

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061919\
 Data File : PQ041037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 20:58
 Operator : SM\AJ
 Sample : K3358-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETOX6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 00:50:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 19 06:57:02 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.737	4.792	30291725	21338060	13.187	12.639
2)	SA Decachlor...	12.163	10.565	142.5E6	58585554	17.582	17.596
Target Compounds							
3)	L1 AR-1016-1	7.207	6.247	15033808	2301640	130.347	24.391 #
4)	L1 AR-1016-2	7.207	6.269	15033808	6805548	85.674	50.171 #
5)	L1 AR-1016-3	7.280	6.483	1887767	3817193	17.488	51.910 #
6)	L1 AR-1016-4	7.390	6.536	5040173	5093475	55.075	81.838 #
7)	L1 AR-1016-5	7.723	6.789	7846118	6406049	81.297	78.842
10)	L2 AR-1221-3	0.000	5.324	0	766013	N.D.	13.540 #
11)	L3 AR-1232-1	0.000	5.324	0	766013	N.D.	16.460 #
12)	L3 AR-1232-2	6.865	6.269	2430992	6805548	66.222	119.563 #
13)	L3 AR-1232-3	7.207	6.483	15033808	3817193	178.653	125.419 #
14)	L3 AR-1232-4	7.390	6.585	5040173	5663608	124.604	201.464 #
15)	L3 AR-1232-5	7.495	6.789	7424563	6406049	357.832	210.563 #
16)	L4 AR-1242-1	7.207	6.247	15033808	2301640	149.459	28.847 #
17)	L4 AR-1242-2	7.207	6.269	15033808	6805548	94.160	58.521 #
18)	L4 AR-1242-3	7.280	6.483	1887767	3817193	19.639	60.515 #
19)	L4 AR-1242-4	7.390	6.585	5040173	5663608	64.157	89.287 #
20)	L4 AR-1242-5	8.212	7.197	16171559	10278407	145.121	108.387 #
21)	L5 AR-1248-1	7.207	6.247	15033808	2301640	227.063	43.750 #
22)	L5 AR-1248-2	7.495	6.536	7424563	5093475	78.871	64.427
23)	L5 AR-1248-3	7.723	6.585	7846118	5663608	63.922	70.806
24)	L5 AR-1248-4	8.170	6.789	8198316	6406049	49.715	62.967 #
25)	L5 AR-1248-5	8.212	7.244	16171559	11132192	98.322	94.649
26)	L6 AR-1254-1	8.140	7.197	11617808	10278407	69.553	52.361
27)	L6 AR-1254-2	8.381	7.365	15880375	6279616	53.777	34.604 #
28)	L6 AR-1254-3	8.772	7.813	11767067	10259374	33.446	34.774
29)	L6 AR-1254-4	9.075	8.061	12708897	7481076	41.218	36.800
30)	L6 AR-1254-5	9.514	8.508	7966057	4319994	27.023	16.297 #
31)	L7 AR-1260-1	8.947	7.955	5079670	4298792	21.938	23.892
32)	L7 AR-1260-2	9.216	8.157	5547348	3112715	17.286	12.850 #
33)	L7 AR-1260-3	0.000	8.322	0	2430884	N.D.	11.743 #
34)	L7 AR-1260-4	9.827	8.863	2619666	1339140	9.220	7.392
35)	L7 AR-1260-5	10.188	9.052	9692539	154370	14.098	0.331 #
37)	L8 AR-1262-2	10.188	9.052	9692539	154370	11.776	0.287 #

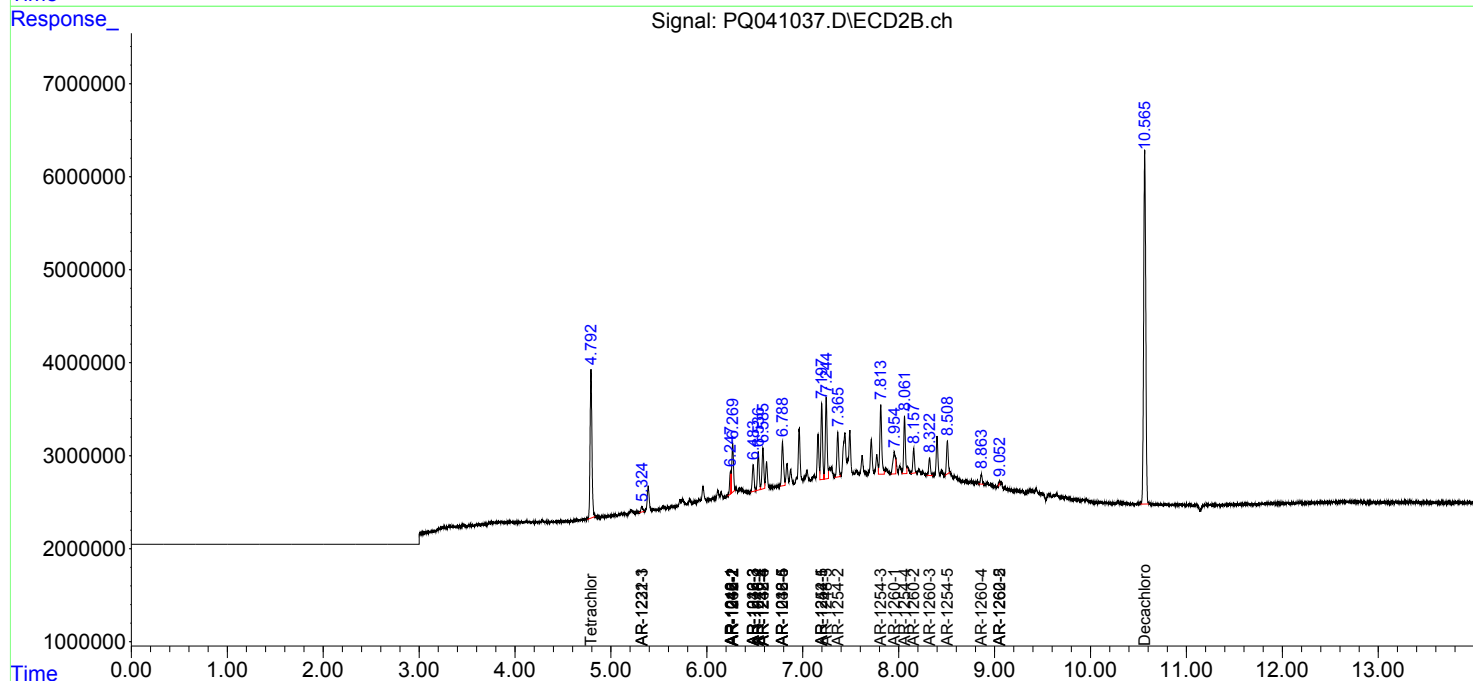
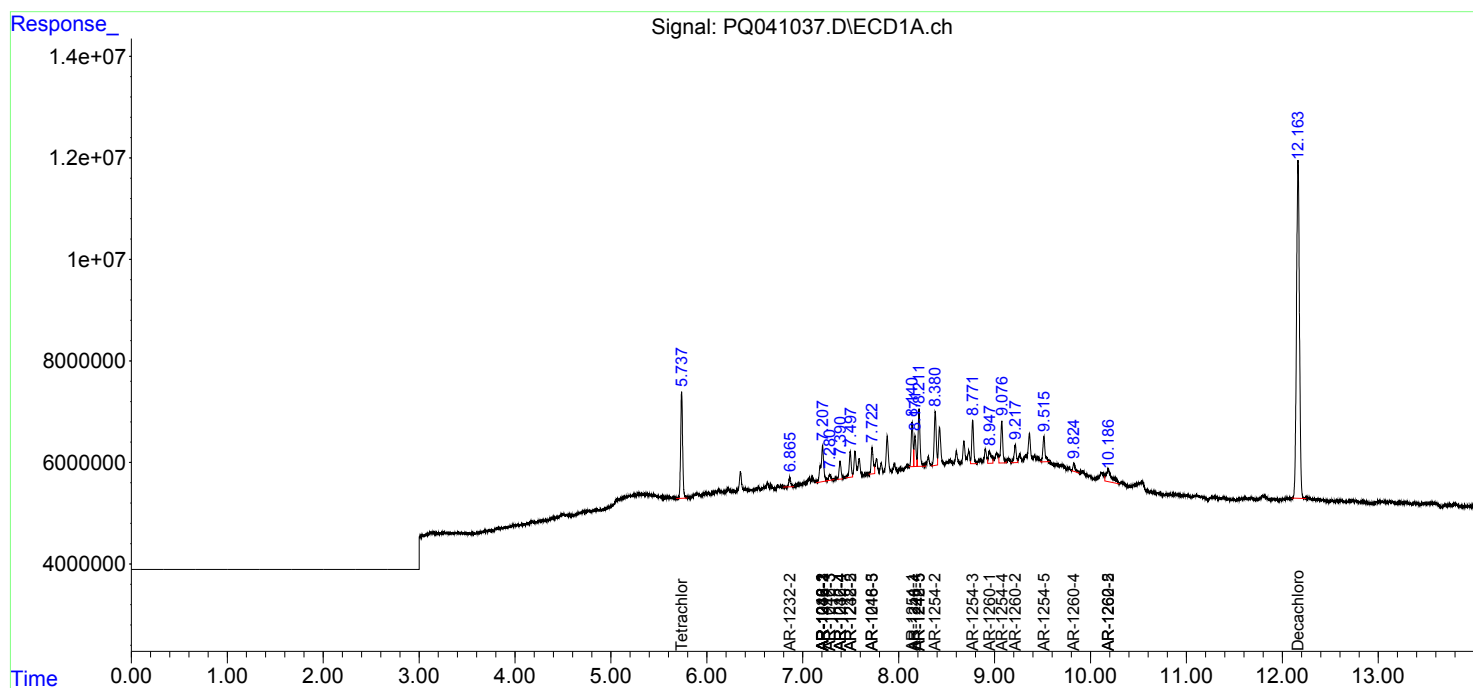
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

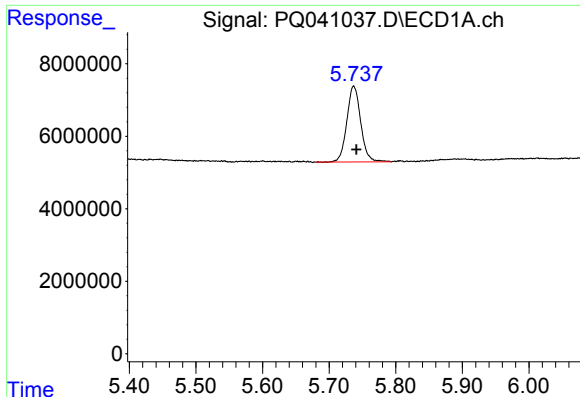
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061919\
Data File : PQ041037.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2019 20:58
Operator : SM\AJ
Sample : K3358-09
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETOX6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 00:50:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 19 06:57:02 2019
Response via : Initial Calibration
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

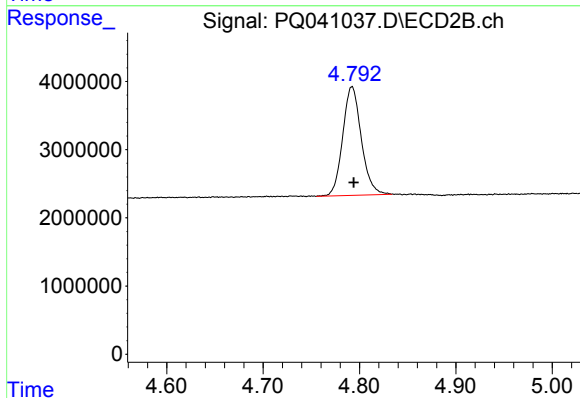




#1 Tetrachloro-m-xylene

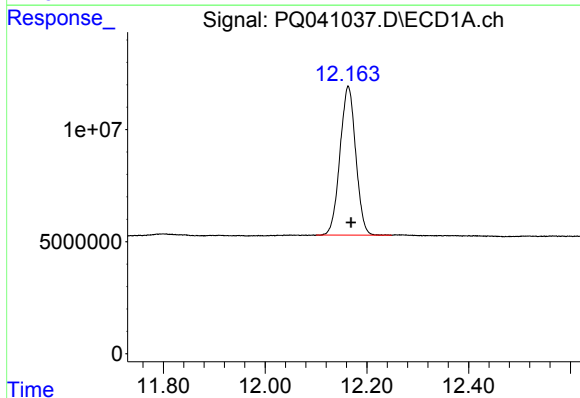
R.T.: 5.737 min
Delta R.T.: -0.004 min
Response: 30291725
Conc: 13.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX6



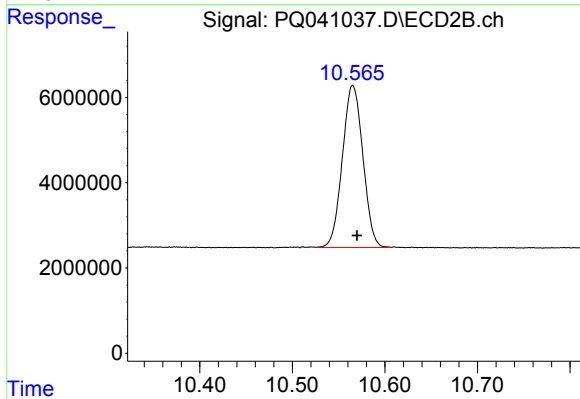
#1 Tetrachloro-m-xylene

R.T.: 4.792 min
Delta R.T.: -0.002 min
Response: 21338060
Conc: 12.64 ng/ml



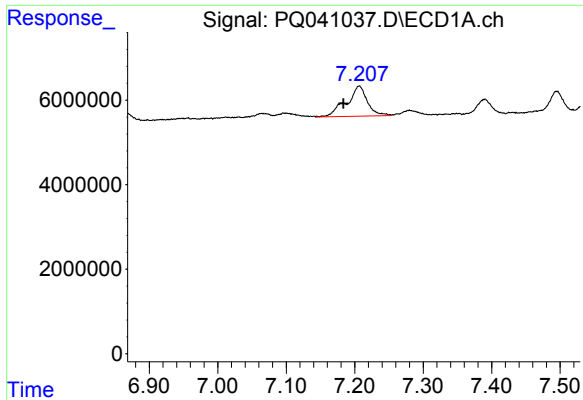
#2 Decachlorobiphenyl

R.T.: 12.163 min
Delta R.T.: -0.006 min
Response: 142509010
Conc: 17.58 ng/ml



#2 Decachlorobiphenyl

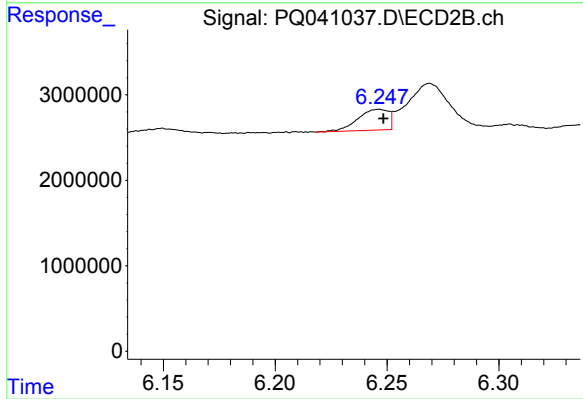
R.T.: 10.565 min
Delta R.T.: -0.005 min
Response: 58585554
Conc: 17.60 ng/ml



#3 AR-1016-1

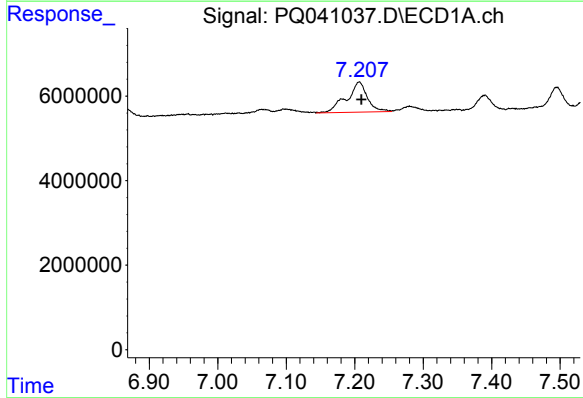
R.T.: 7.207 min
Delta R.T.: 0.023 min
Response: 15033808
Conc: 130.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX6



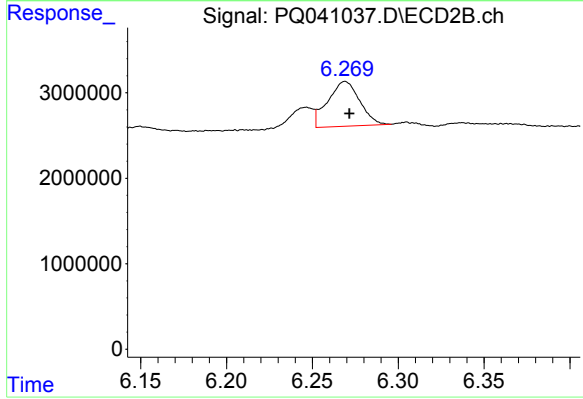
#3 AR-1016-1

R.T.: 6.247 min
Delta R.T.: -0.002 min
Response: 2301640
Conc: 24.39 ng/ml



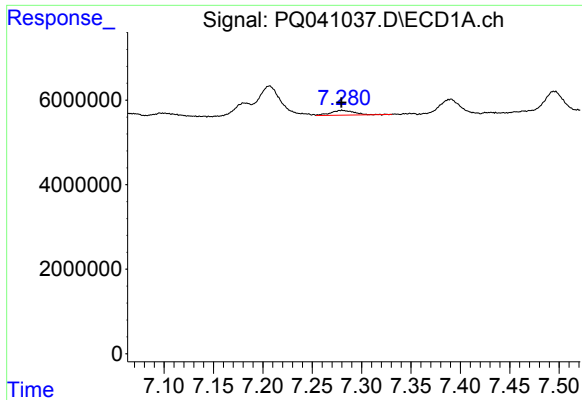
#4 AR-1016-2

R.T.: 7.207 min
Delta R.T.: -0.003 min
Response: 15033808
Conc: 85.67 ng/ml



#4 AR-1016-2

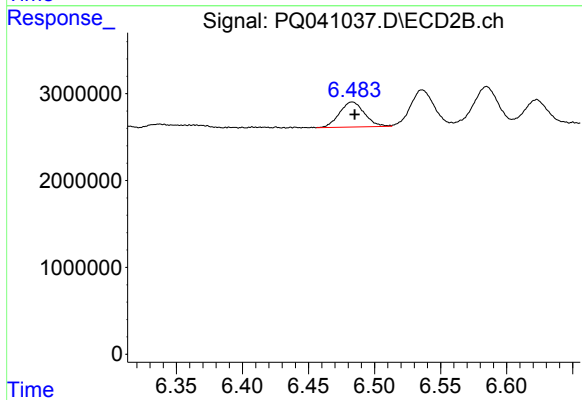
R.T.: 6.269 min
Delta R.T.: -0.002 min
Response: 6805548
Conc: 50.17 ng/ml



#5 AR-1016-3

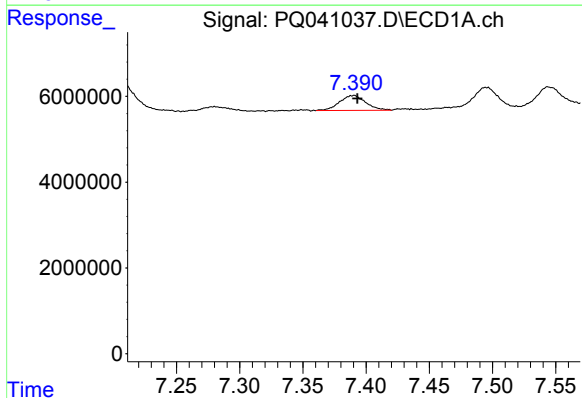
R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 1887767
Conc: 17.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX6



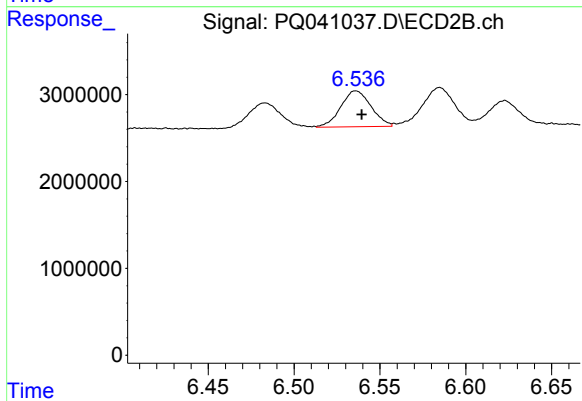
#5 AR-1016-3

R.T.: 6.483 min
Delta R.T.: -0.002 min
Response: 3817193
Conc: 51.91 ng/ml



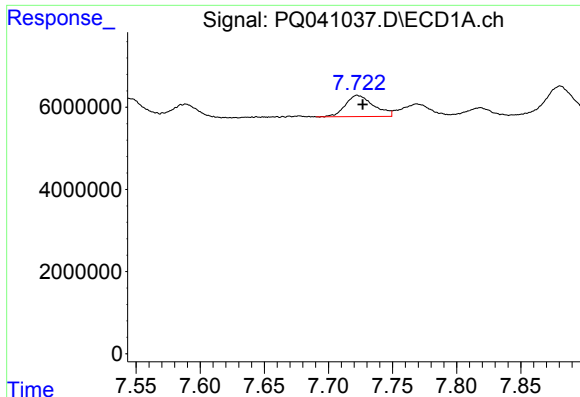
#6 AR-1016-4

R.T.: 7.390 min
Delta R.T.: -0.004 min
Response: 5040173
Conc: 55.08 ng/ml



#6 AR-1016-4

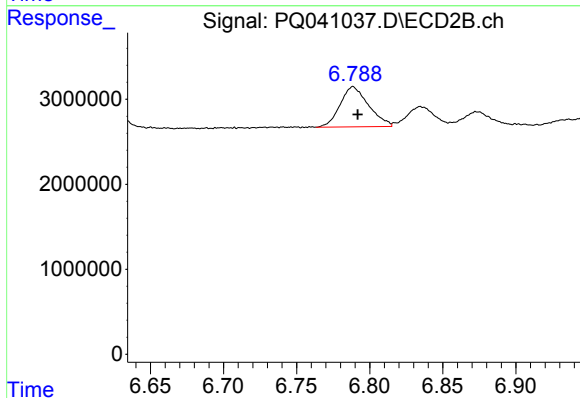
R.T.: 6.536 min
Delta R.T.: -0.003 min
Response: 5093475
Conc: 81.84 ng/ml



#7 AR-1016-5

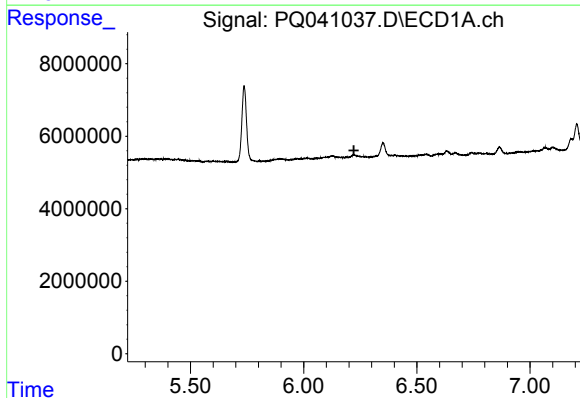
R.T.: 7.723 min
Delta R.T.: -0.004 min
Response: 7846118
Conc: 81.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX6



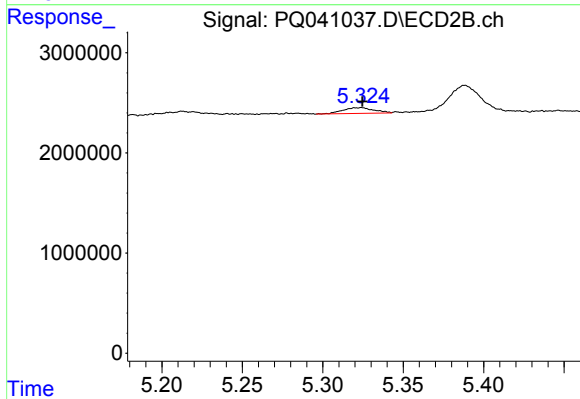
#7 AR-1016-5

R.T.: 6.789 min
Delta R.T.: -0.003 min
Response: 6406049
Conc: 78.84 ng/ml



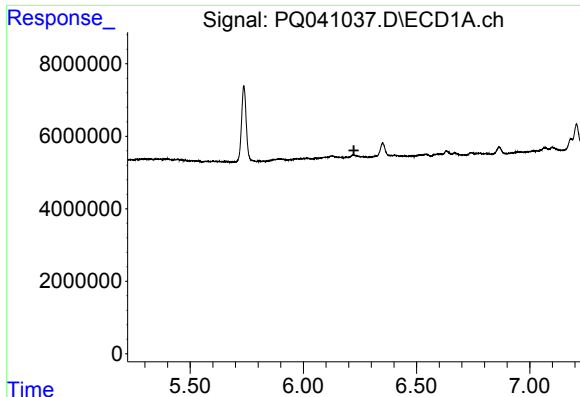
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 6.222 min
Response: 0
Conc: N.D.



#10 AR-1221-3

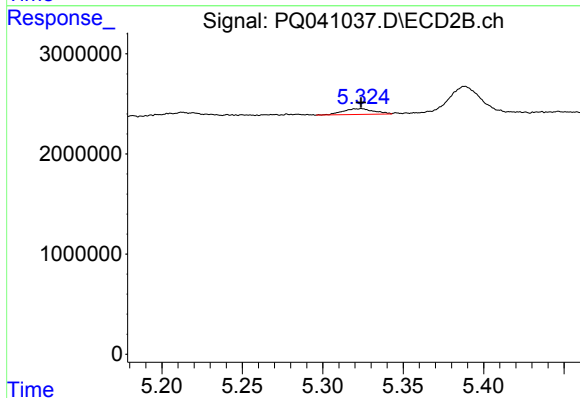
R.T.: 5.324 min
Delta R.T.: 0.000 min
Response: 766013
Conc: 13.54 ng/ml



#11 AR-1232-1

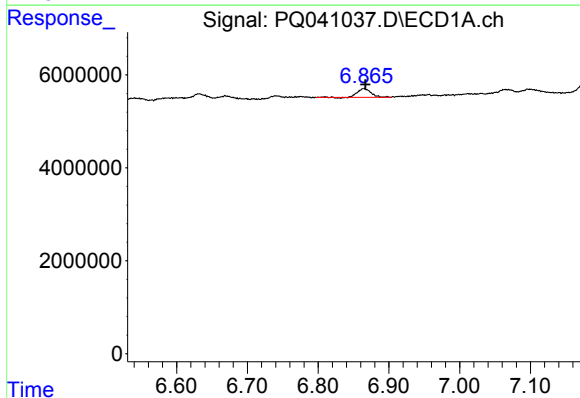
R.T.: 0.000 min
Exp R.T.: 6.223 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETOX6



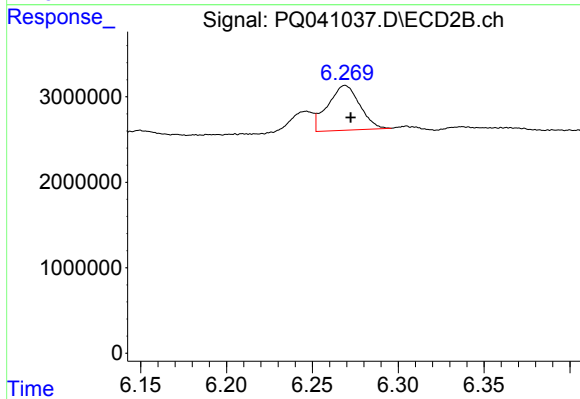
#11 AR-1232-1

R.T.: 5.324 min
Delta R.T.: 0.000 min
Response: 766013
Conc: 16.46 ng/ml



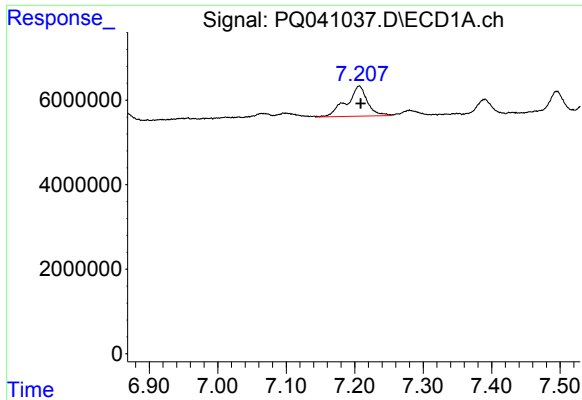
#12 AR-1232-2

R.T.: 6.865 min
Delta R.T.: -0.002 min
Response: 2430992
Conc: 66.22 ng/ml



#12 AR-1232-2

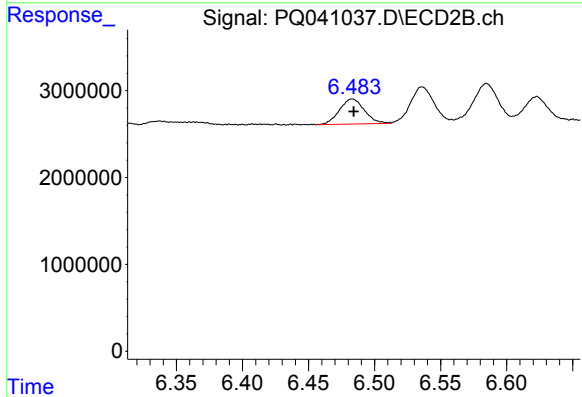
R.T.: 6.269 min
Delta R.T.: -0.003 min
Response: 6805548
Conc: 119.56 ng/ml



#13 AR-1232-3

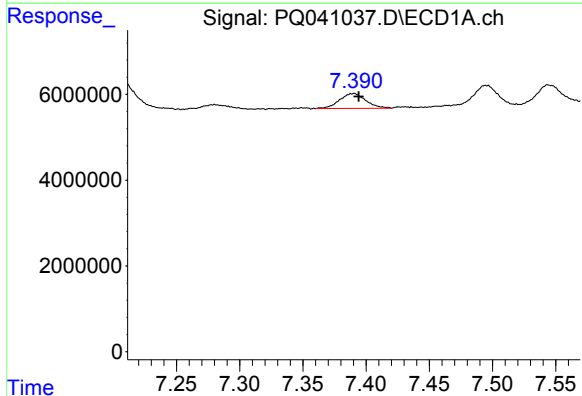
R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 15033808
Conc: 178.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX6



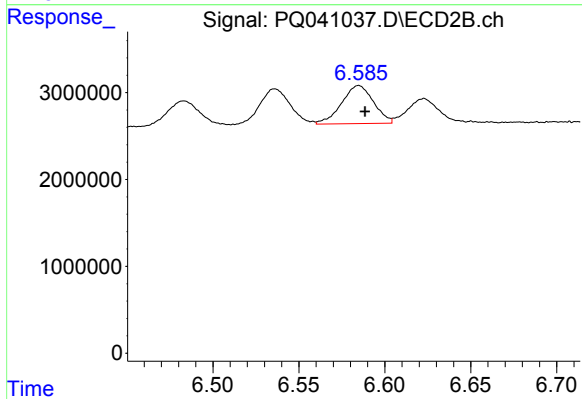
#13 AR-1232-3

R.T.: 6.483 min
Delta R.T.: -0.001 min
Response: 3817193
Conc: 125.42 ng/ml



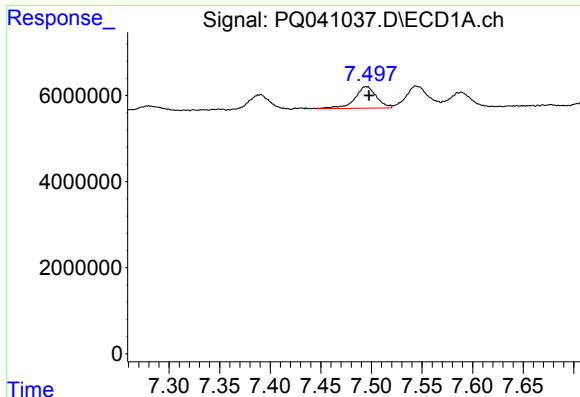
#14 AR-1232-4

R.T.: 7.390 min
Delta R.T.: -0.005 min
Response: 5040173
Conc: 124.60 ng/ml



#14 AR-1232-4

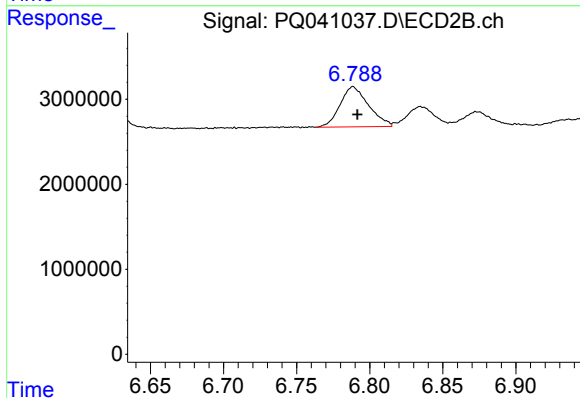
R.T.: 6.585 min
Delta R.T.: -0.004 min
Response: 5663608
Conc: 201.46 ng/ml



#15 AR-1232-5

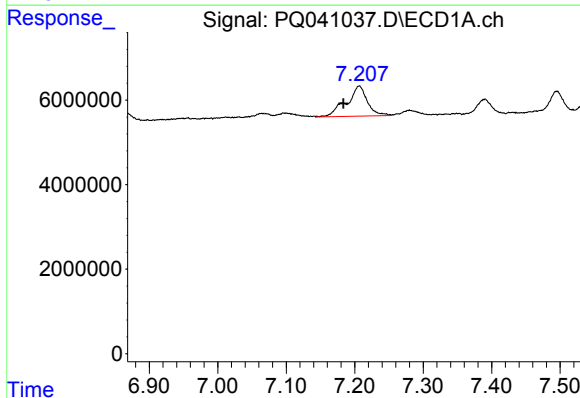
R.T.: 7.495 min
Delta R.T.: -0.002 min
Response: 7424563
Conc: 357.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX6



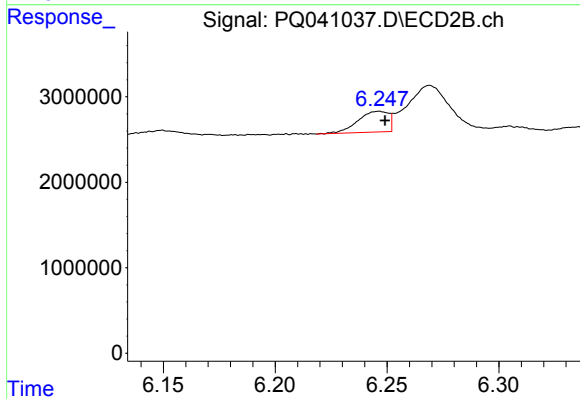
#15 AR-1232-5

R.T.: 6.789 min
Delta R.T.: -0.003 min
Response: 6406049
Conc: 210.56 ng/ml



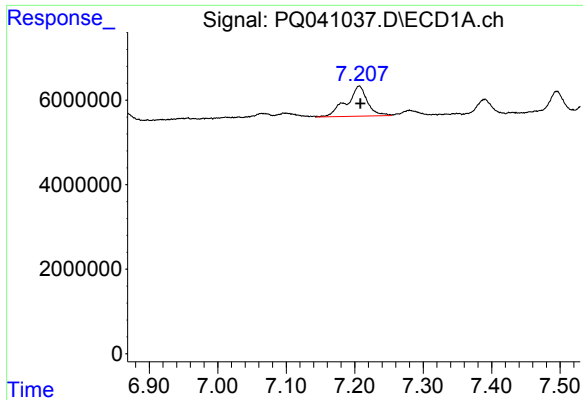
#16 AR-1242-1

R.T.: 7.207 min
Delta R.T.: 0.023 min
Response: 15033808
Conc: 149.46 ng/ml



#16 AR-1242-1

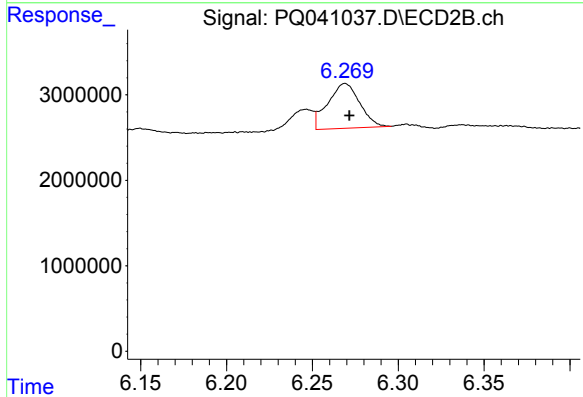
R.T.: 6.247 min
Delta R.T.: -0.003 min
Response: 2301640
Conc: 28.85 ng/ml



#17 AR-1242-2

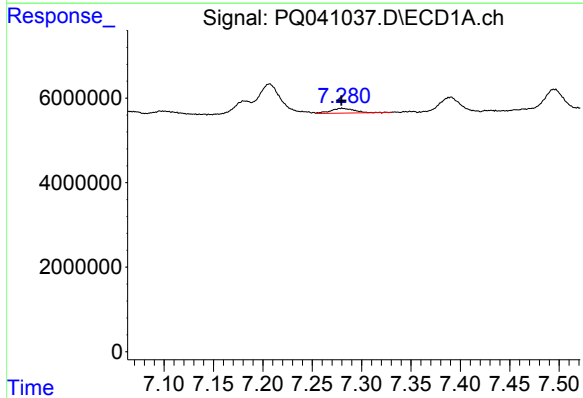
R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 15033808
Conc: 94.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX6



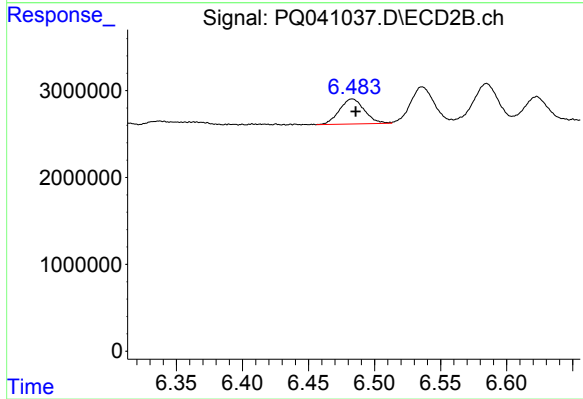
#17 AR-1242-2

R.T.: 6.269 min
Delta R.T.: -0.002 min
Response: 6805548
Conc: 58.52 ng/ml



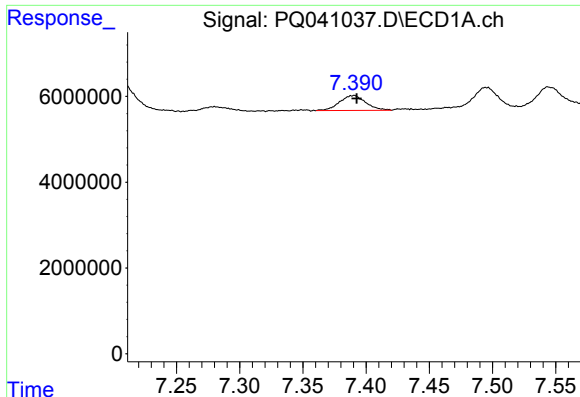
#18 AR-1242-3

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 1887767
Conc: 19.64 ng/ml



#18 AR-1242-3

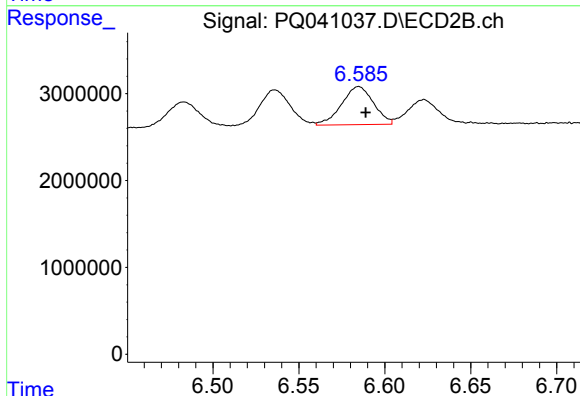
R.T.: 6.483 min
Delta R.T.: -0.003 min
Response: 3817193
Conc: 60.51 ng/ml



#19 AR-1242-4

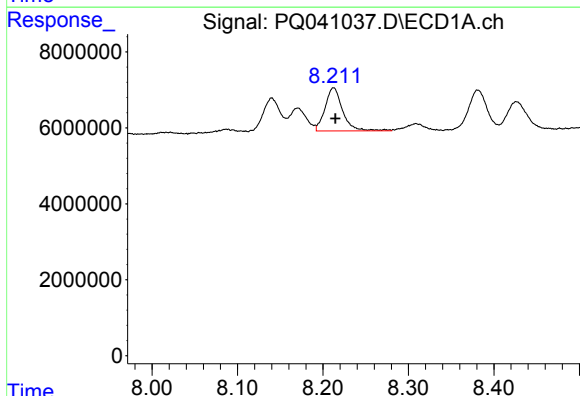
R.T.: 7.390 min
Delta R.T.: -0.003 min
Response: 5040173
Conc: 64.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX6



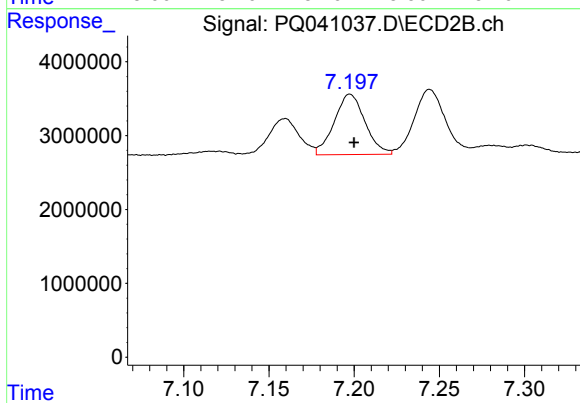
#19 AR-1242-4

R.T.: 6.585 min
Delta R.T.: -0.004 min
Response: 5663608
Conc: 89.29 ng/ml



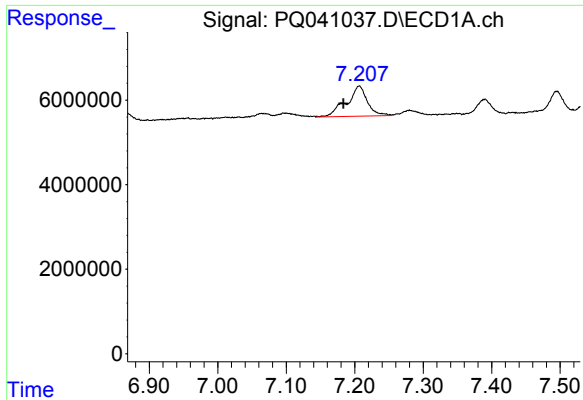
#20 AR-1242-5

R.T.: 8.212 min
Delta R.T.: -0.002 min
Response: 16171559
Conc: 145.12 ng/ml



#20 AR-1242-5

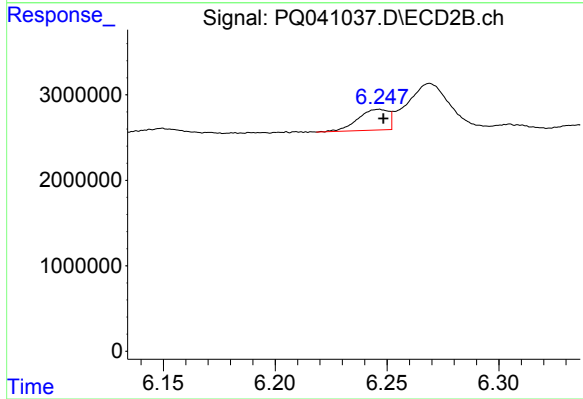
R.T.: 7.197 min
Delta R.T.: -0.002 min
Response: 10278407
Conc: 108.39 ng/ml



#21 AR-1248-1

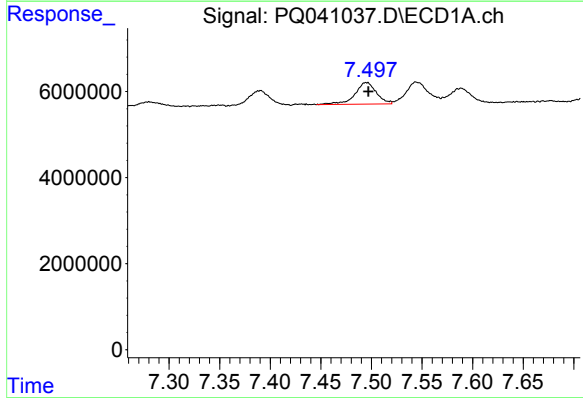
R.T.: 7.207 min
Delta R.T.: 0.023 min
Response: 15033808
Conc: 227.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX6



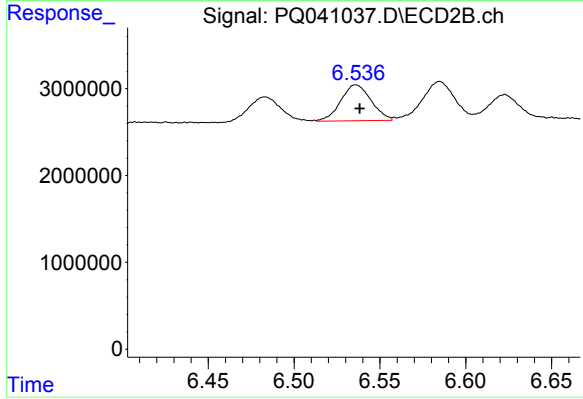
#21 AR-1248-1

R.T.: 6.247 min
Delta R.T.: -0.002 min
Response: 2301640
Conc: 43.75 ng/ml



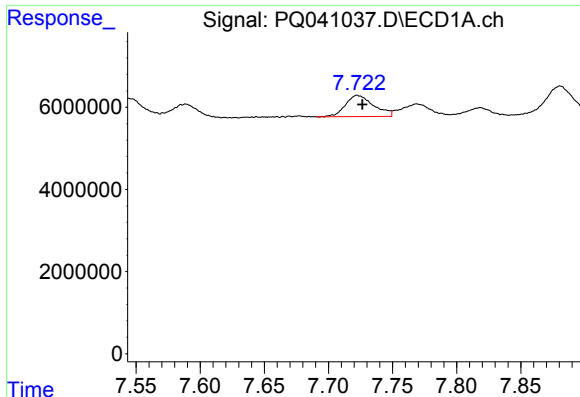
#22 AR-1248-2

R.T.: 7.495 min
Delta R.T.: -0.002 min
Response: 7424563
Conc: 78.87 ng/ml



#22 AR-1248-2

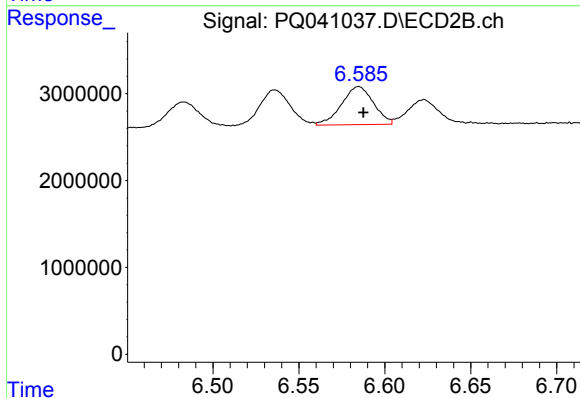
R.T.: 6.536 min
Delta R.T.: -0.002 min
Response: 5093475
Conc: 64.43 ng/ml



#23 AR-1248-3

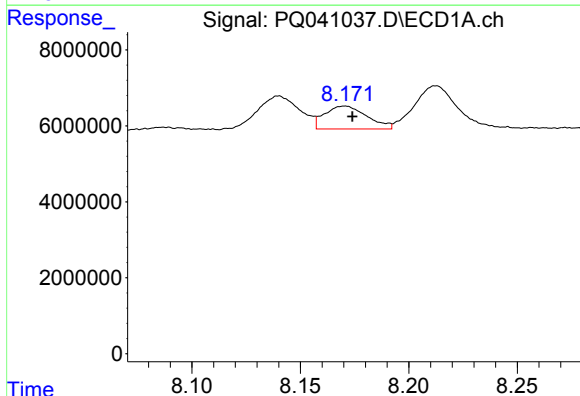
R.T.: 7.723 min
Delta R.T.: -0.003 min
Response: 7846118
Conc: 63.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX6



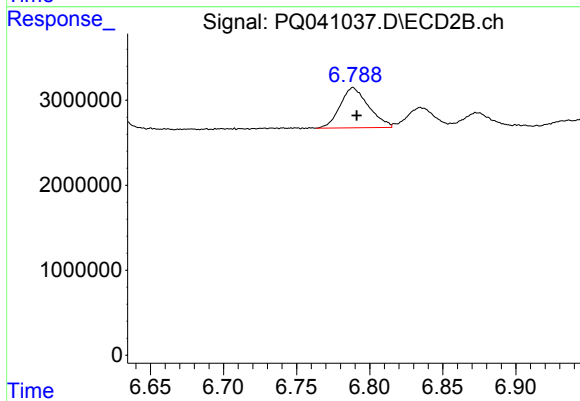
#23 AR-1248-3

R.T.: 6.585 min
Delta R.T.: -0.003 min
Response: 5663608
Conc: 70.81 ng/ml



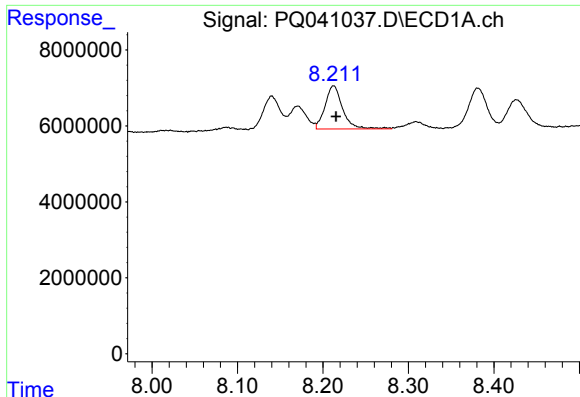
#24 AR-1248-4

R.T.: 8.170 min
Delta R.T.: -0.004 min
Response: 8198316
Conc: 49.72 ng/ml



#24 AR-1248-4

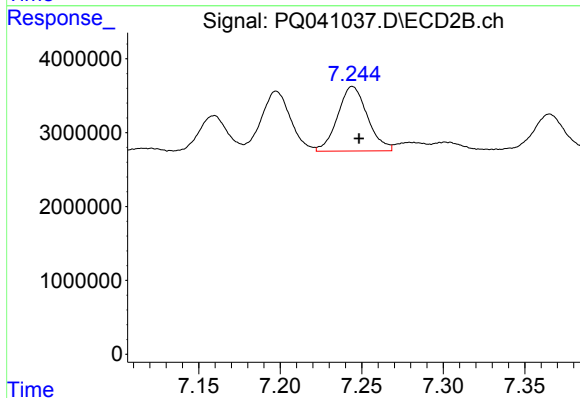
R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 6406049
Conc: 62.97 ng/ml



#25 AR-1248-5

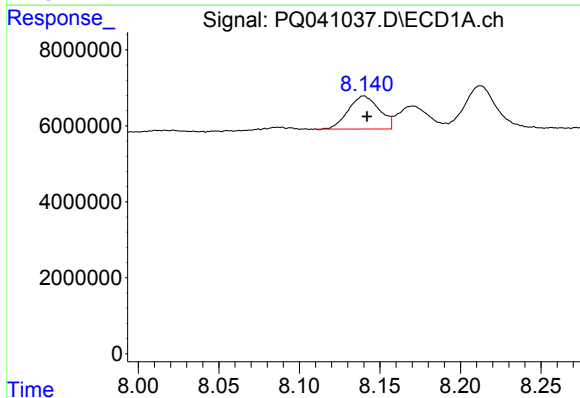
R.T.: 8.212 min
Delta R.T.: -0.003 min
Response: 16171559
Conc: 98.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX6



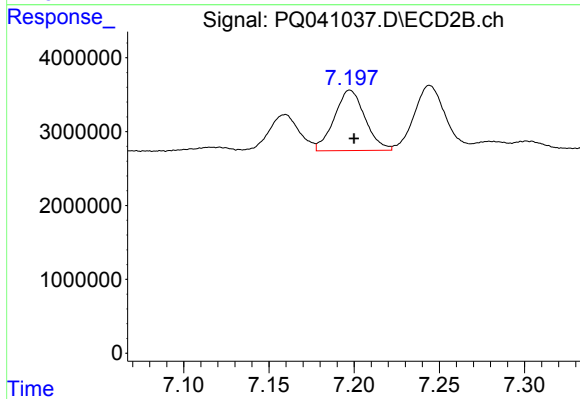
#25 AR-1248-5

R.T.: 7.244 min
Delta R.T.: -0.004 min
Response: 11132192
Conc: 94.65 ng/ml



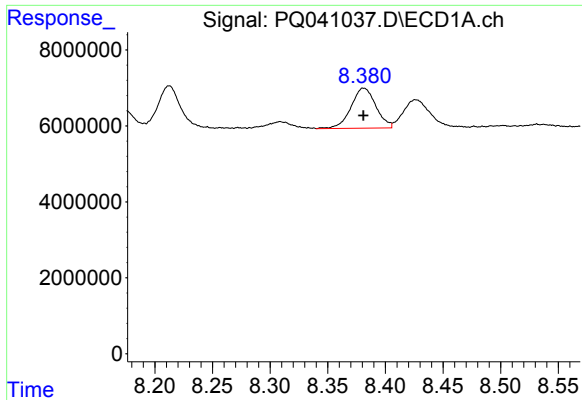
#26 AR-1254-1

R.T.: 8.140 min
Delta R.T.: -0.002 min
Response: 11617808
Conc: 69.55 ng/ml



#26 AR-1254-1

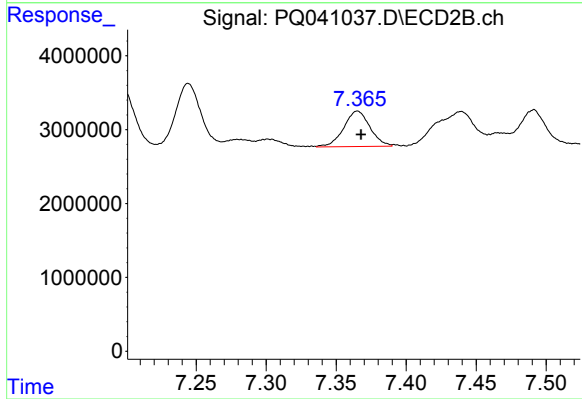
R.T.: 7.197 min
Delta R.T.: -0.002 min
Response: 10278407
Conc: 52.36 ng/ml



#27 AR-1254-2

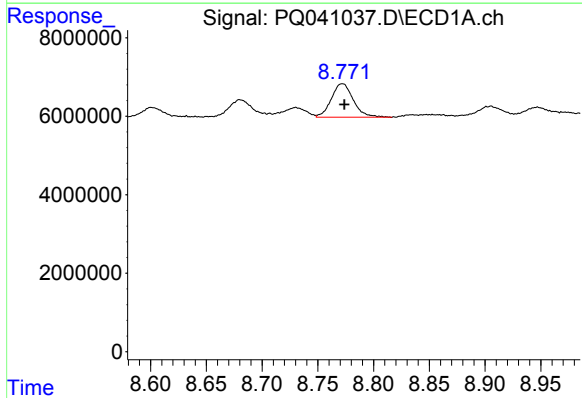
R.T.: 8.381 min
Delta R.T.: 0.000 min
Response: 15880375
Conc: 53.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX6



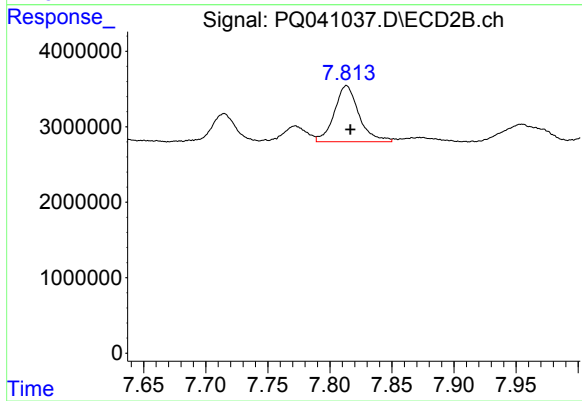
#27 AR-1254-2

R.T.: 7.365 min
Delta R.T.: -0.002 min
Response: 6279616
Conc: 34.60 ng/ml



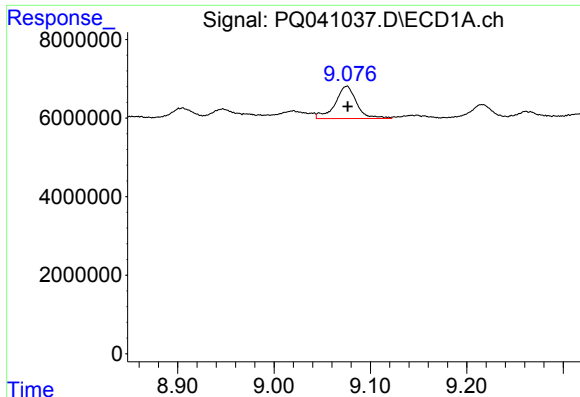
#28 AR-1254-3

R.T.: 8.772 min
Delta R.T.: -0.002 min
Response: 11767067
Conc: 33.45 ng/ml



#28 AR-1254-3

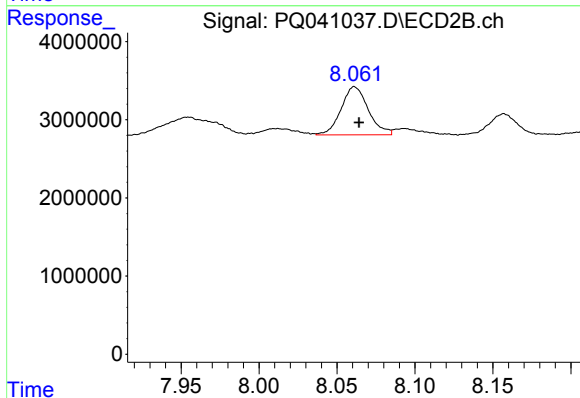
R.T.: 7.813 min
Delta R.T.: -0.003 min
Response: 10259374
Conc: 34.77 ng/ml



#29 AR-1254-4

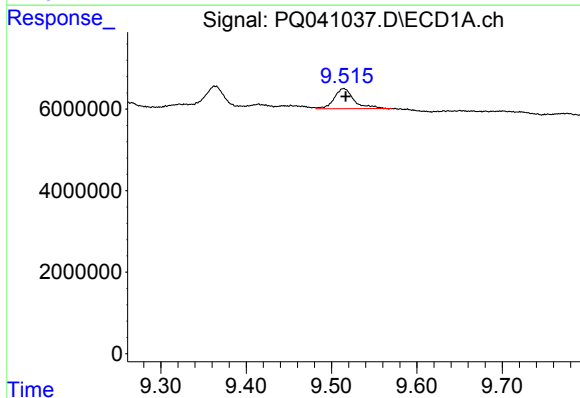
R.T.: 9.075 min
Delta R.T.: -0.001 min
Response: 12708897
Conc: 41.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX6



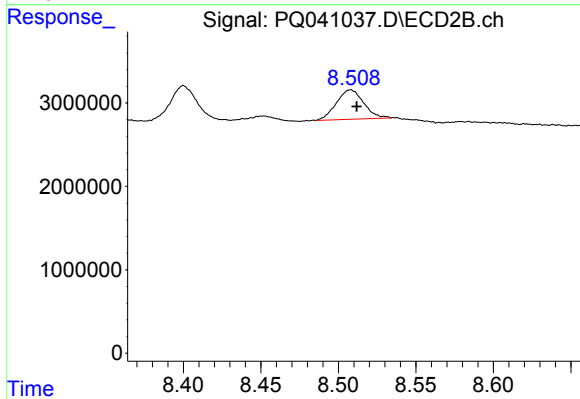
#29 AR-1254-4

R.T.: 8.061 min
Delta R.T.: -0.003 min
Response: 7481076
Conc: 36.80 ng/ml



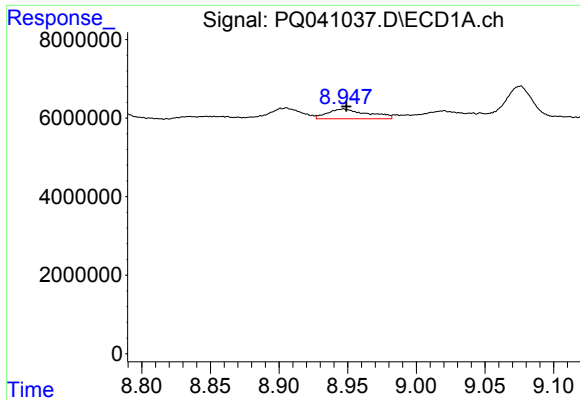
#30 AR-1254-5

R.T.: 9.514 min
Delta R.T.: -0.003 min
Response: 7966057
Conc: 27.02 ng/ml



#30 AR-1254-5

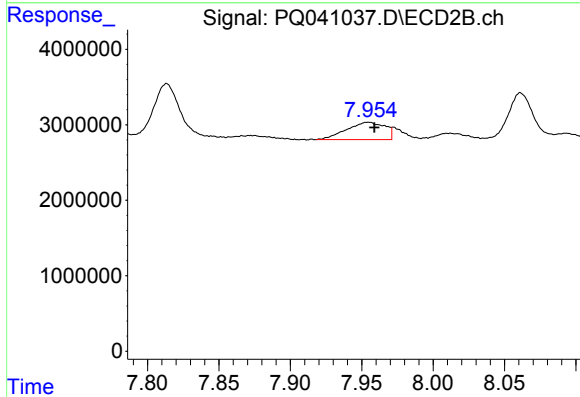
R.T.: 8.508 min
Delta R.T.: -0.004 min
Response: 4319994
Conc: 16.30 ng/ml



#31 AR-1260-1

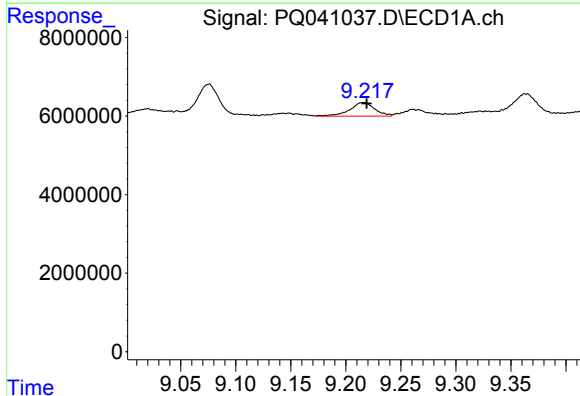
R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 5079670
Conc: 21.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX6



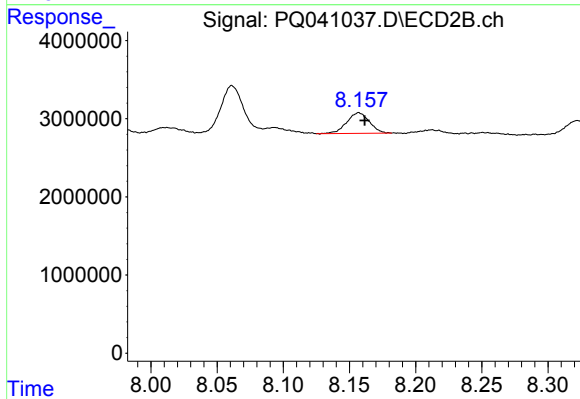
#31 AR-1260-1

R.T.: 7.955 min
Delta R.T.: -0.004 min
Response: 4298792
Conc: 23.89 ng/ml



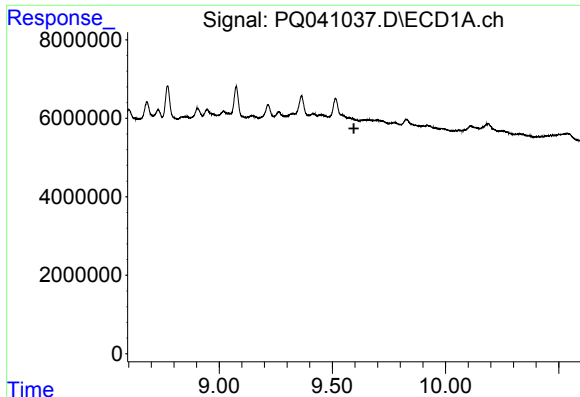
#32 AR-1260-2

R.T.: 9.216 min
Delta R.T.: -0.003 min
Response: 5547348
Conc: 17.29 ng/ml



#32 AR-1260-2

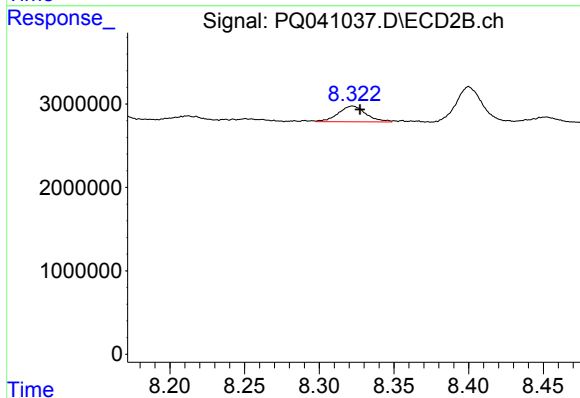
R.T.: 8.157 min
Delta R.T.: -0.004 min
Response: 3112715
Conc: 12.85 ng/ml



#33 AR-1260-3

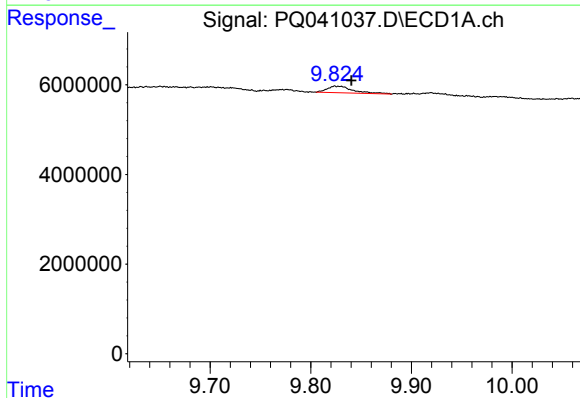
R.T.: 0.000 min
Exp R.T.: 9.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETOX6



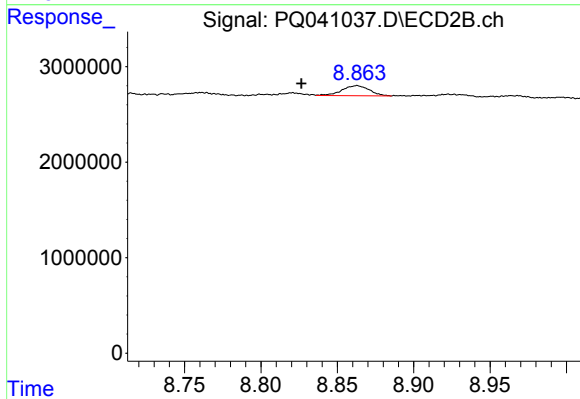
#33 AR-1260-3

R.T.: 8.322 min
Delta R.T.: -0.005 min
Response: 2430884
Conc: 11.74 ng/ml



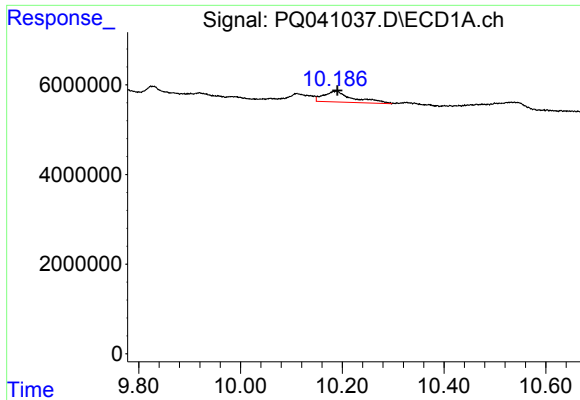
#34 AR-1260-4

R.T.: 9.827 min
Delta R.T.: -0.014 min
Response: 2619666
Conc: 9.22 ng/ml



#34 AR-1260-4

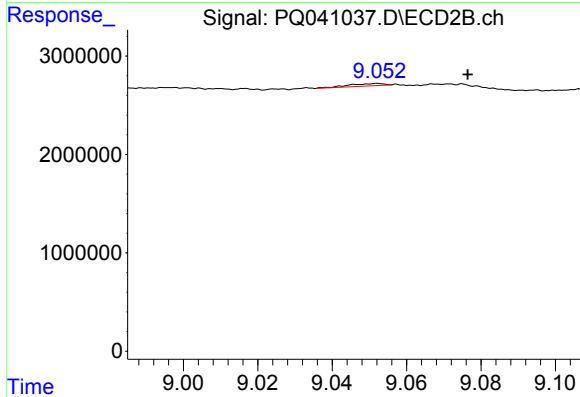
R.T.: 8.863 min
Delta R.T.: 0.037 min
Response: 1339140
Conc: 7.39 ng/ml



#35 AR-1260-5

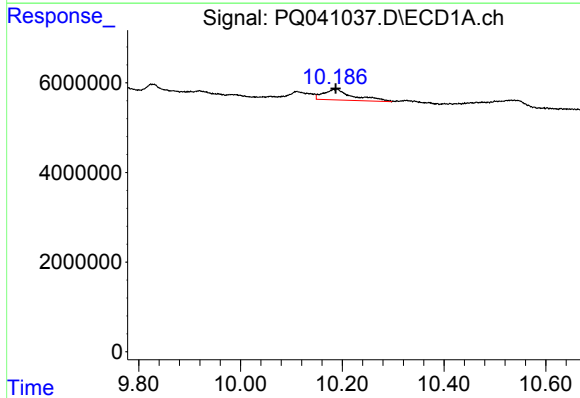
R.T.: 10.188 min
Delta R.T.: -0.003 min
Response: 9692539
Conc: 14.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX6



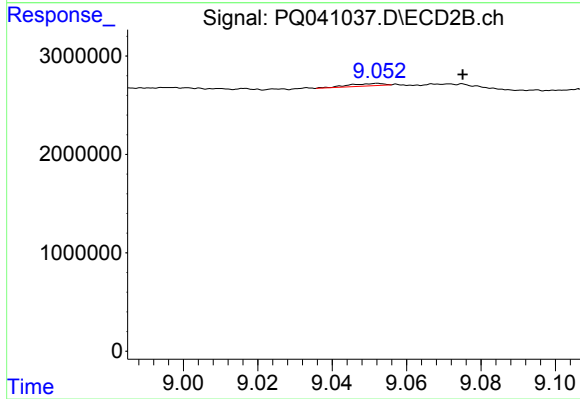
#35 AR-1260-5

R.T.: 9.052 min
Delta R.T.: -0.024 min
Response: 154370
Conc: 0.33 ng/ml



#37 AR-1262-2

R.T.: 10.188 min
Delta R.T.: 0.000 min
Response: 9692539
Conc: 11.78 ng/ml



#37 AR-1262-2

R.T.: 9.052 min
Delta R.T.: -0.023 min
Response: 154370
Conc: 0.29 ng/ml