

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061919\
 Data File : PQ041028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 18:20
 Operator : SM\AJ
 Sample : K3358-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETOX3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 00:46:07 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...	5.736	4.791	36177568	25665417	15.749	15.202
2)	SA Decachlor...	12.160	10.564	186.3E6	76855084	22.980	23.083
Target Compounds							
3)	L1 AR-1016-1	7.206	6.246	7548235	1752748	65.445	18.574 #
4)	L1 AR-1016-2	7.206	6.270	7548235	3718517	43.016	27.413 #
5)	L1 AR-1016-3	7.276	6.483	1748812	1968579	16.201	26.771 #
6)	L1 AR-1016-4	7.390	6.536	2727018	1997697	29.799	32.098
7)	L1 AR-1016-5	7.722	6.788	2986850	2227210	30.948	27.411
9)	L2 AR-1221-2	0.000	5.209	0	44815	N.D.	2.817 #
10)	L2 AR-1221-3	0.000	5.322	0	174861	N.D.	3.091 #
11)	L3 AR-1232-1	0.000	5.322	0	174861	N.D.	3.757 #
12)	L3 AR-1232-2	6.861	6.270	8069134	3718517	219.808	65.328 #
13)	L3 AR-1232-3	7.206	6.483	7548235	1968579	89.699	64.681 #
14)	L3 AR-1232-4	7.390	6.584	2727018	2123729	67.418	75.545
15)	L3 AR-1232-5	7.493	6.788	2694602	2227210	129.868	73.207 #
16)	L4 AR-1242-1	7.206	6.246	7548235	1752748	75.041	21.968 #
17)	L4 AR-1242-2	7.206	6.270	7548235	3718517	47.276	31.976 #
18)	L4 AR-1242-3	7.276	6.483	1748812	1968579	18.193	31.208 #
19)	L4 AR-1242-4	7.390	6.584	2727018	2123729	34.713	33.481
20)	L4 AR-1242-5	8.211	7.197	5908649	3355500	53.023	35.384 #
21)	L5 AR-1248-1	7.206	6.246	7548235	1752748	114.005	33.316 #
22)	L5 AR-1248-2	7.493	6.536	2694602	1997697	28.625	25.269
23)	L5 AR-1248-3	7.722	6.584	2986850	2123729	24.334	26.551
24)	L5 AR-1248-4	8.170	6.788	4151378	2227210	25.174	21.892
25)	L5 AR-1248-5	8.211	7.245	5908649	3174820	35.924	26.993
26)	L6 AR-1254-1	8.139	7.197	4027562	3355500	24.112	17.094 #
27)	L6 AR-1254-2	8.381	7.366	5033765	1305783	17.046	7.195 #
28)	L6 AR-1254-3	8.771	7.813	3508529	2185271	9.972	7.407 #
29)	L6 AR-1254-4	9.074	8.060	3776223	1594652	12.247	7.844 #
30)	L6 AR-1254-5	9.513	8.508	1846894	1170209	6.265	4.415 #
31)	L7 AR-1260-1	8.905	0.000	1380896	0	5.964	N.D. #
32)	L7 AR-1260-2	0.000	8.159	0	425758	N.D.	1.758 #

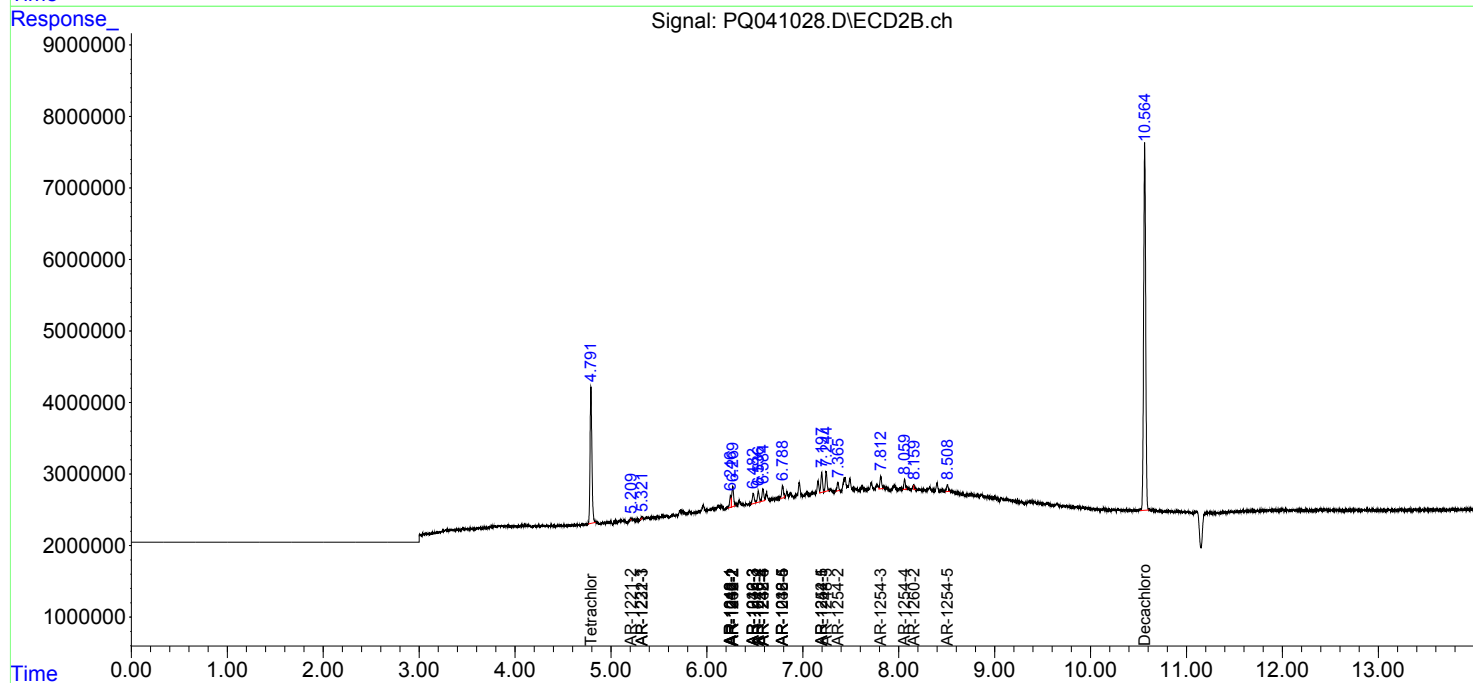
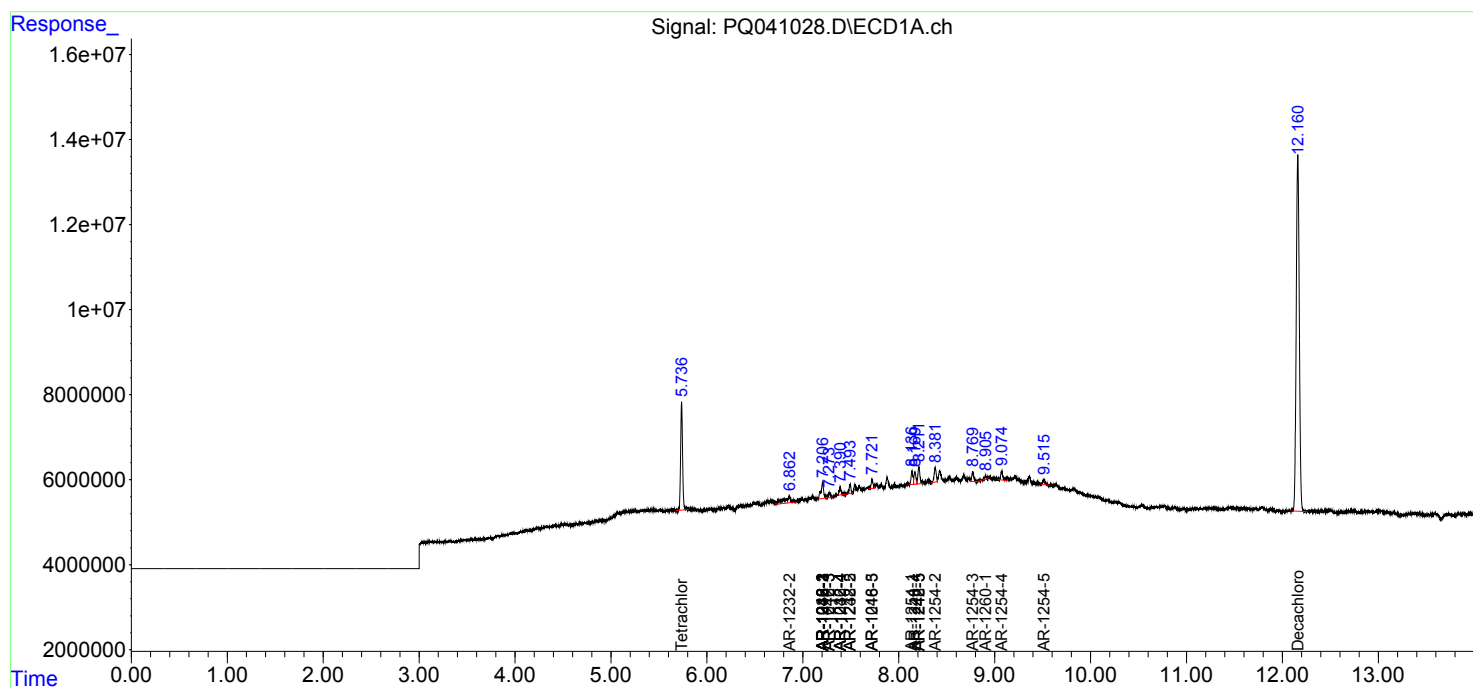
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

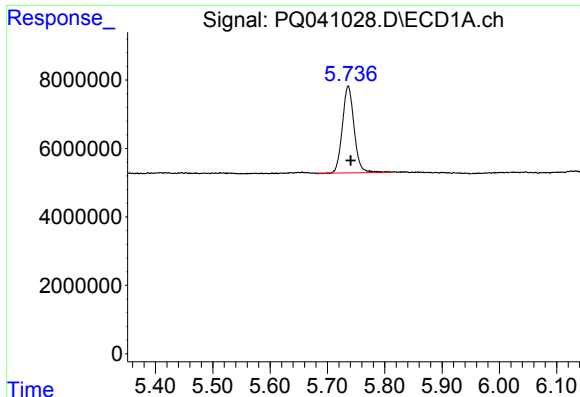
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061919\
Data File : PQ041028.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2019 18:20
Operator : SM\AJ
Sample : K3358-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETOX3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 00:46:07 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

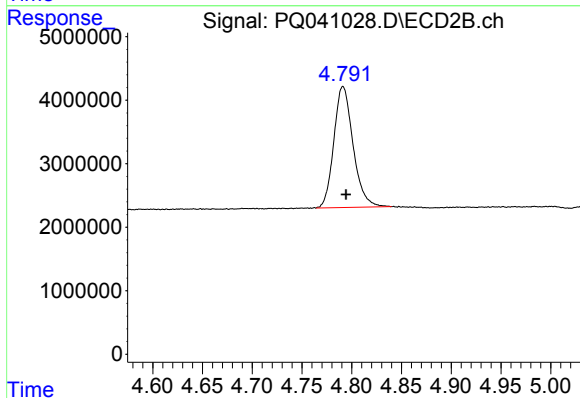




#1 Tetrachloro-m-xylene

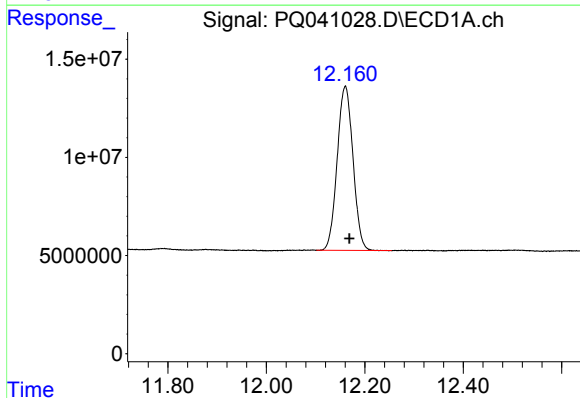
R.T.: 5.736 min
Delta R.T.: -0.005 min
Response: 36177568
Conc: 15.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ET0X3



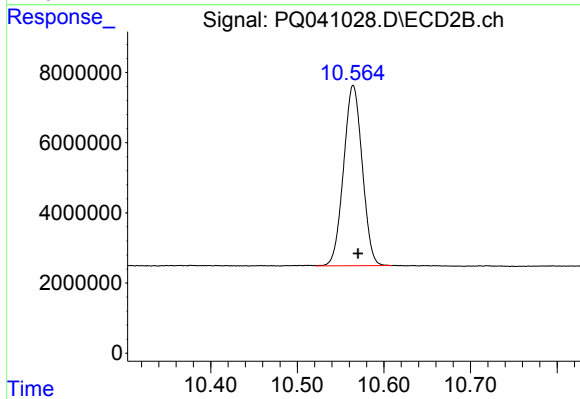
#1 Tetrachloro-m-xylene

R.T.: 4.791 min
Delta R.T.: -0.003 min
Response: 25665417
Conc: 15.20 ng/ml



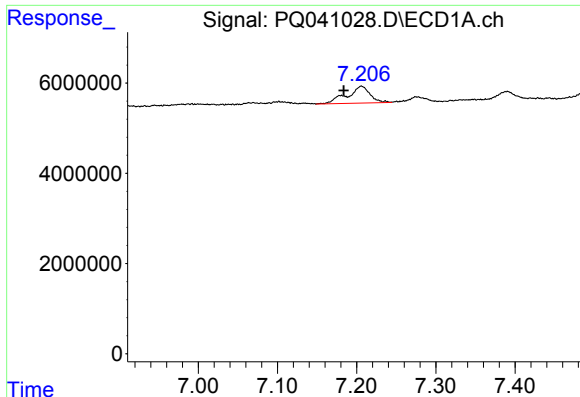
#2 Decachlorobiphenyl

R.T.: 12.160 min
Delta R.T.: -0.009 min
Response: 186261752
Conc: 22.98 ng/ml



#2 Decachlorobiphenyl

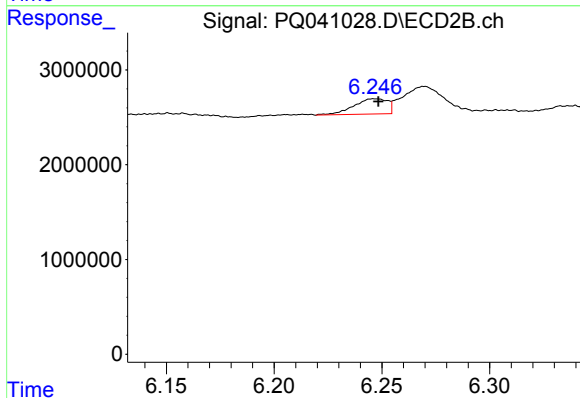
R.T.: 10.564 min
Delta R.T.: -0.006 min
Response: 76855084
Conc: 23.08 ng/ml



#3 AR-1016-1

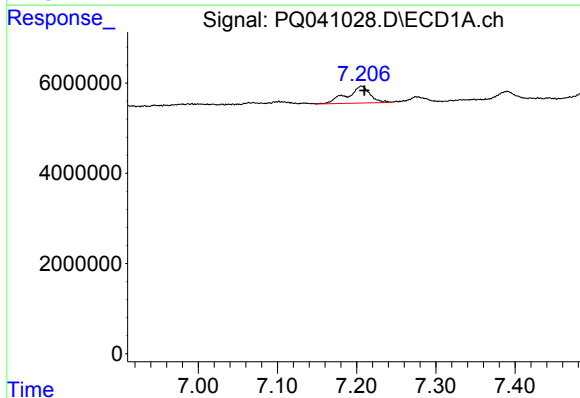
R.T.: 7.206 min
Delta R.T.: 0.022 min
Response: 7548235
Conc: 65.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ET0X3



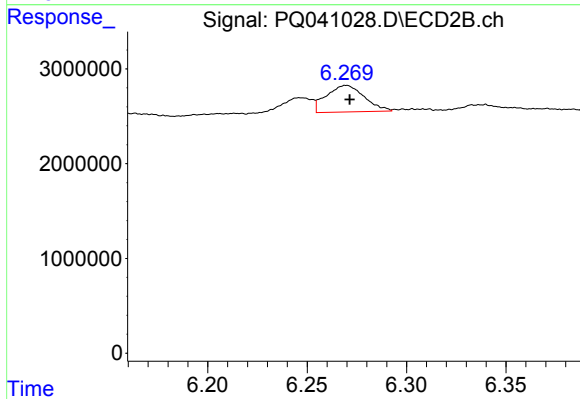
#3 AR-1016-1

R.T.: 6.246 min
Delta R.T.: -0.002 min
Response: 1752748
Conc: 18.57 ng/ml



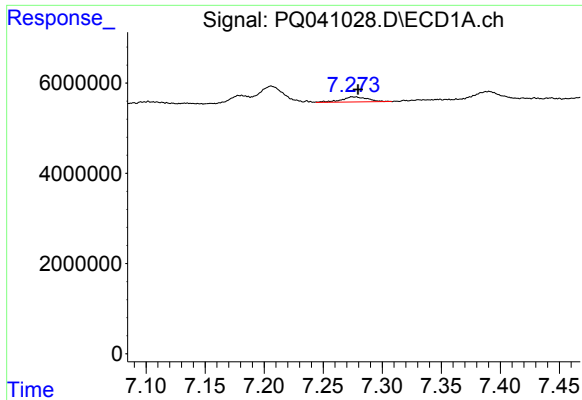
#4 AR-1016-2

R.T.: 7.206 min
Delta R.T.: -0.004 min
Response: 7548235
Conc: 43.02 ng/ml



#4 AR-1016-2

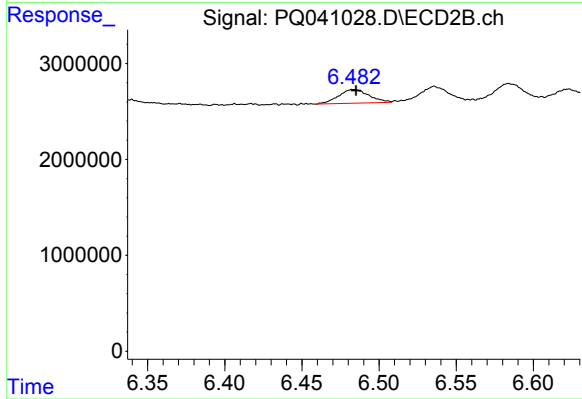
R.T.: 6.270 min
Delta R.T.: -0.002 min
Response: 3718517
Conc: 27.41 ng/ml



#5 AR-1016-3

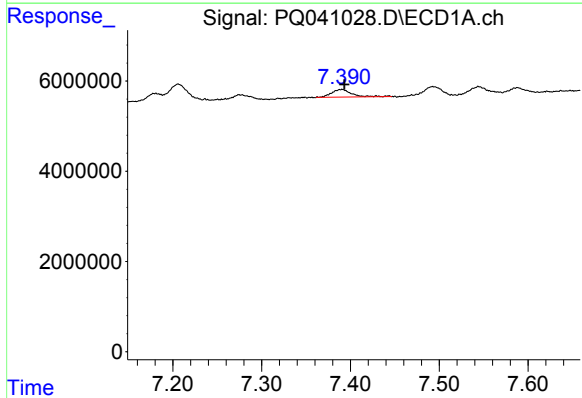
R.T.: 7.276 min
Delta R.T.: -0.003 min
Response: 1748812
Conc: 16.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX3



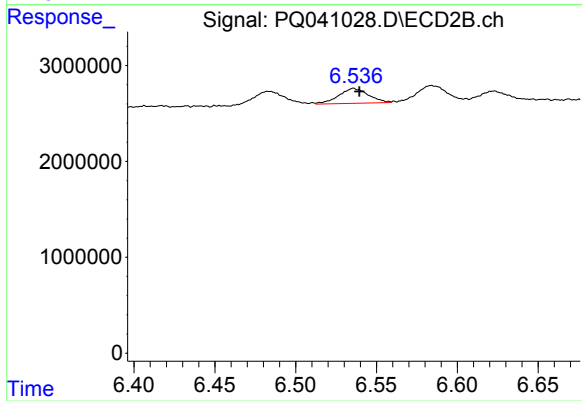
#5 AR-1016-3

R.T.: 6.483 min
Delta R.T.: -0.002 min
Response: 1968579
Conc: 26.77 ng/ml



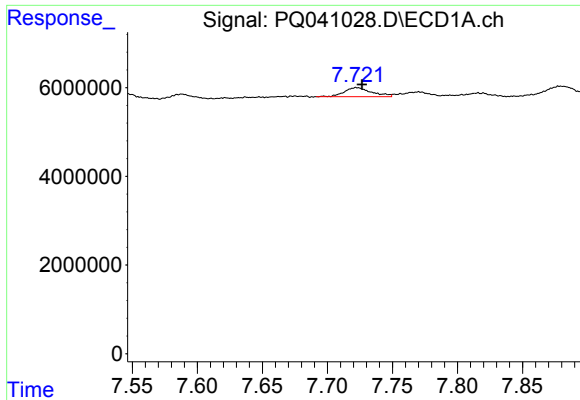
#6 AR-1016-4

R.T.: 7.390 min
Delta R.T.: -0.003 min
Response: 2727018
Conc: 29.80 ng/ml



#6 AR-1016-4

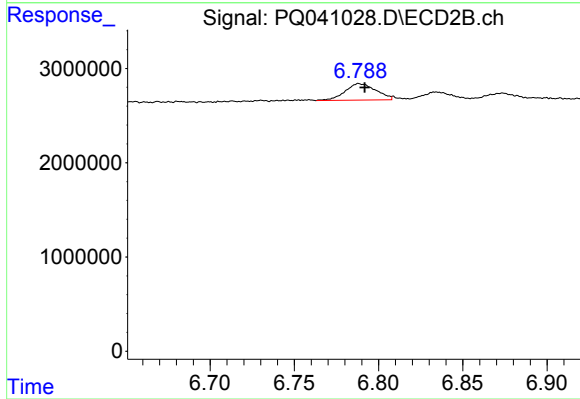
R.T.: 6.536 min
Delta R.T.: -0.003 min
Response: 1997697
Conc: 32.10 ng/ml



#7 AR-1016-5

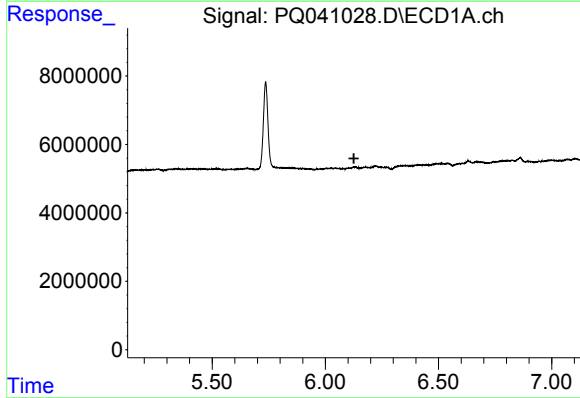
R.T.: 7.722 min
Delta R.T.: -0.004 min
Response: 2986850
Conc: 30.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX3



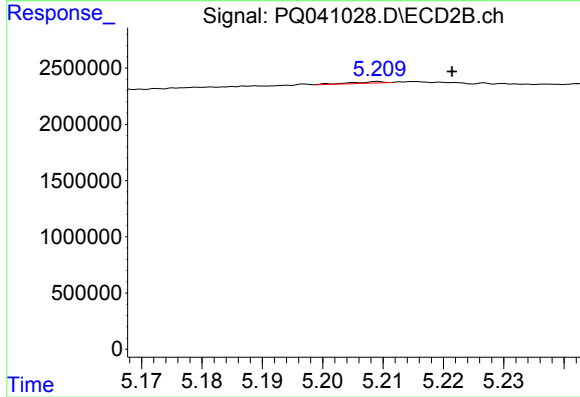
#7 AR-1016-5

R.T.: 6.788 min
Delta R.T.: -0.004 min
Response: 2227210
Conc: 27.41 ng/ml



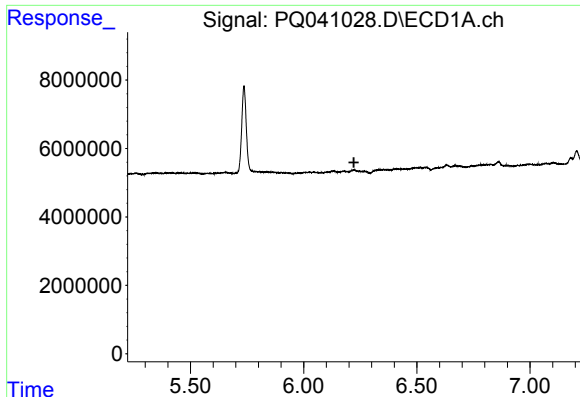
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 6.126 min
Response: 0
Conc: N.D.



#9 AR-1221-2

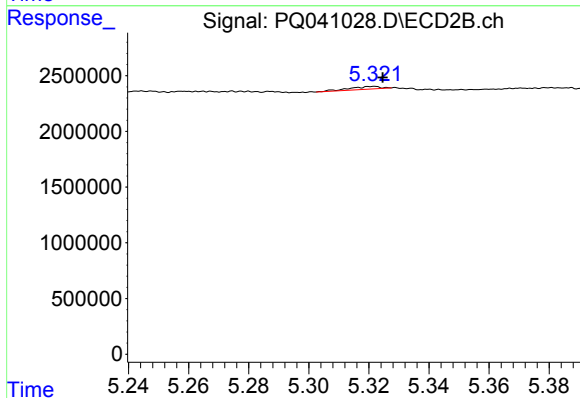
R.T.: 5.209 min
Delta R.T.: -0.012 min
Response: 44815
Conc: 2.82 ng/ml



#10 AR-1221-3

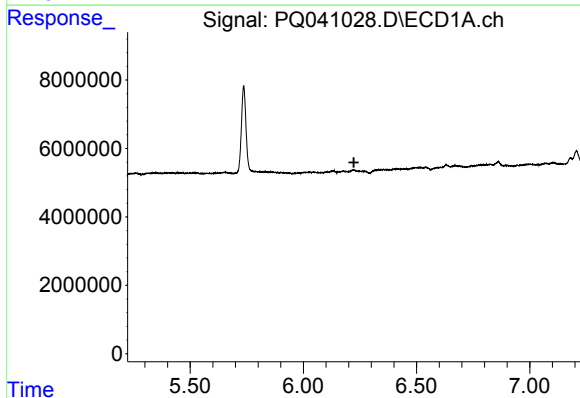
R.T.: 0.000 min
Exp R.T.: 6.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETOX3



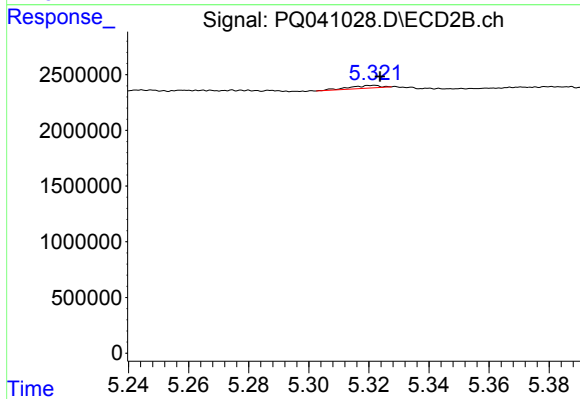
#10 AR-1221-3

R.T.: 5.322 min
Delta R.T.: -0.003 min
Response: 174861
Conc: 3.09 ng/ml



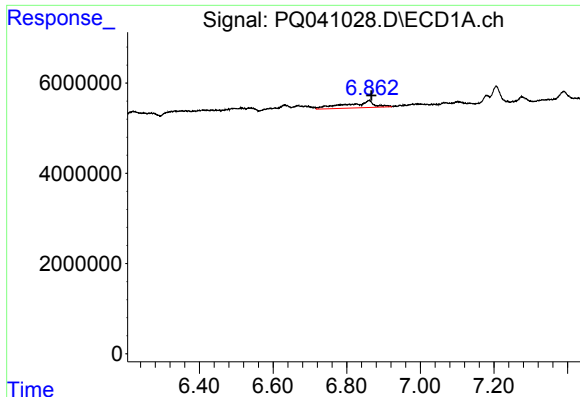
#11 AR-1232-1

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



#11 AR-1232-1

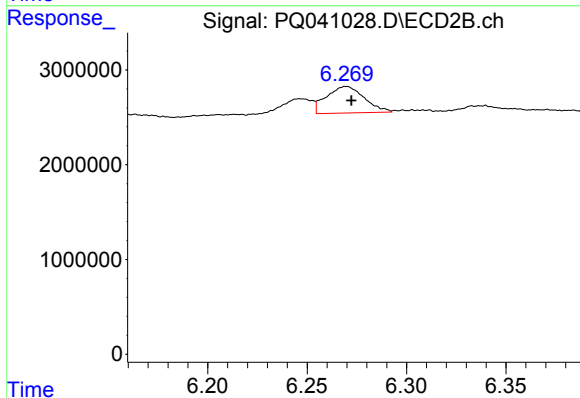
R.T.: 5.322 min
Delta R.T.: -0.002 min
Response: 174861
Conc: 3.76 ng/ml



#12 AR-1232-2

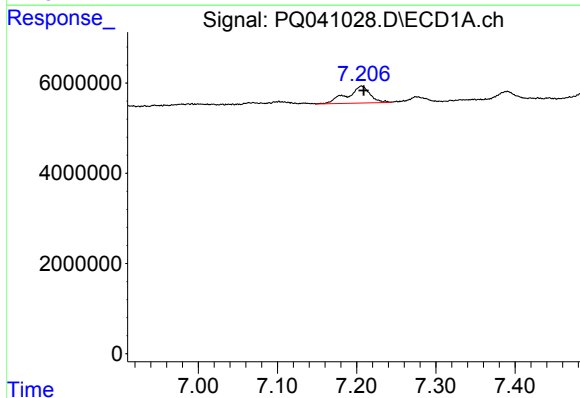
R.T.: 6.861 min
Delta R.T.: -0.006 min
Response: 8069134
Conc: 219.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX3



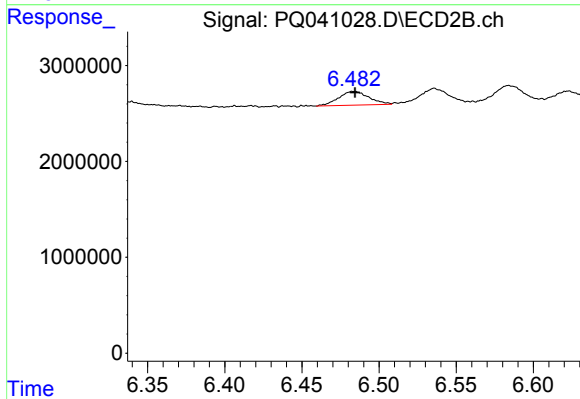
#12 AR-1232-2

R.T.: 6.270 min
Delta R.T.: -0.003 min
Response: 3718517
Conc: 65.33 ng/ml



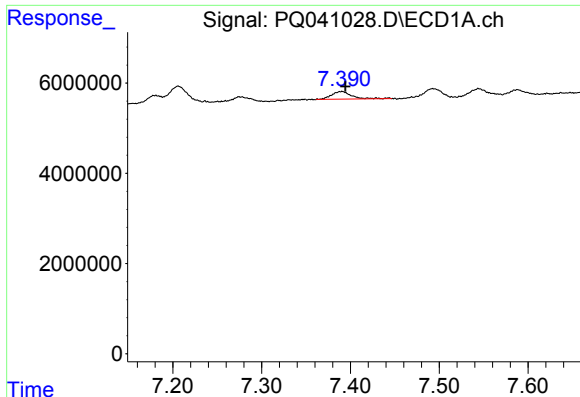
#13 AR-1232-3

R.T.: 7.206 min
Delta R.T.: -0.003 min
Response: 7548235
Conc: 89.70 ng/ml



#13 AR-1232-3

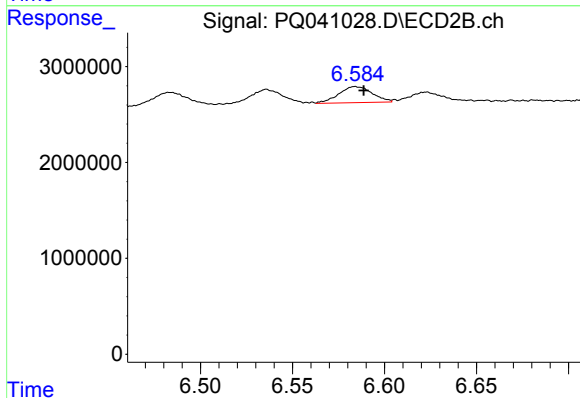
R.T.: 6.483 min
Delta R.T.: -0.002 min
Response: 1968579
Conc: 64.68 ng/ml



#14 AR-1232-4

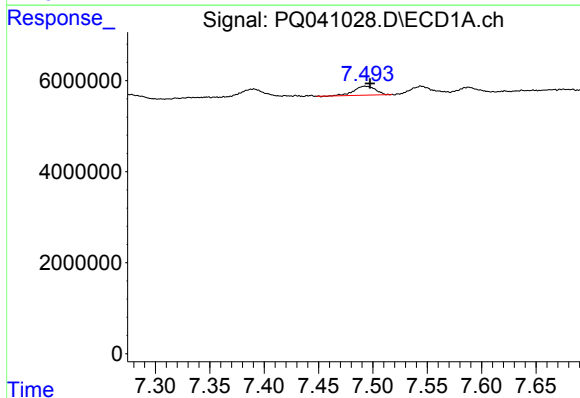
R.T.: 7.390 min
Delta R.T.: -0.004 min
Response: 2727018
Conc: 67.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX3



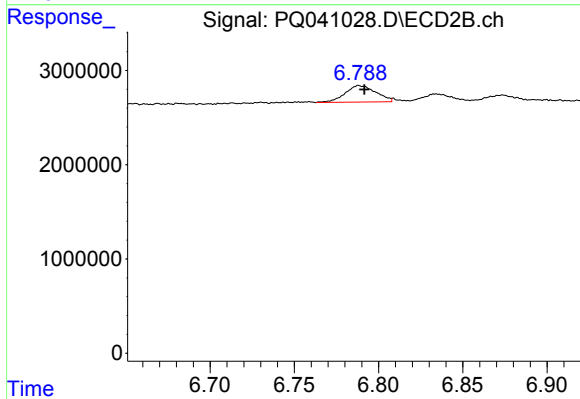
#14 AR-1232-4

R.T.: 6.584 min
Delta R.T.: -0.005 min
Response: 2123729
Conc: 75.54 ng/ml



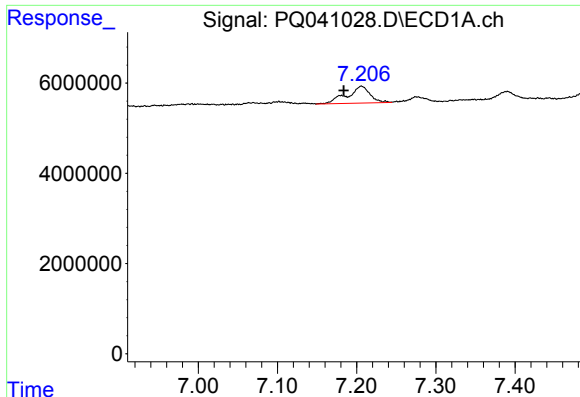
#15 AR-1232-5

R.T.: 7.493 min
Delta R.T.: -0.004 min
Response: 2694602
Conc: 129.87 ng/ml



#15 AR-1232-5

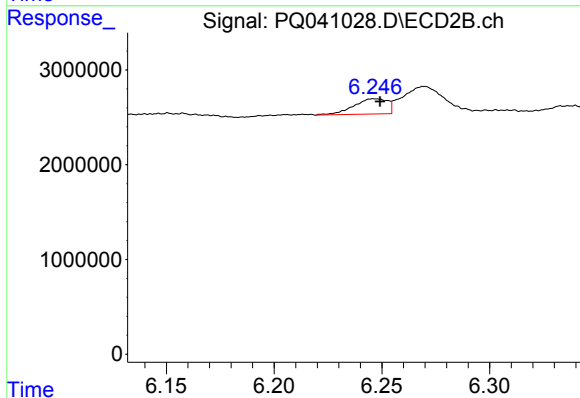
R.T.: 6.788 min
Delta R.T.: -0.003 min
Response: 2227210
Conc: 73.21 ng/ml



#16 AR-1242-1

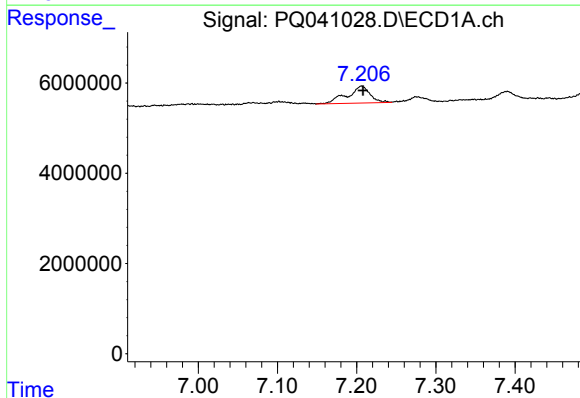
R.T.: 7.206 min
Delta R.T.: 0.022 min
Response: 7548235
Conc: 75.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX3



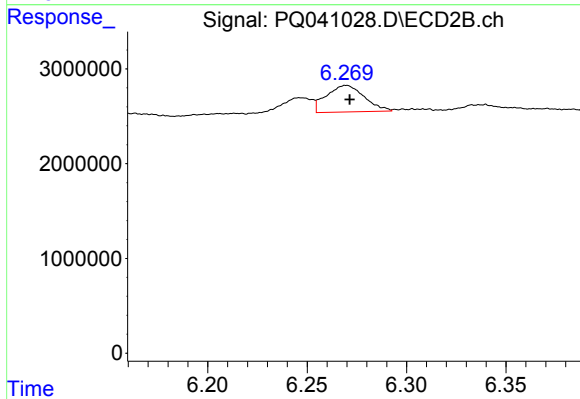
#16 AR-1242-1

R.T.: 6.246 min
Delta R.T.: -0.003 min
Response: 1752748
Conc: 21.97 ng/ml



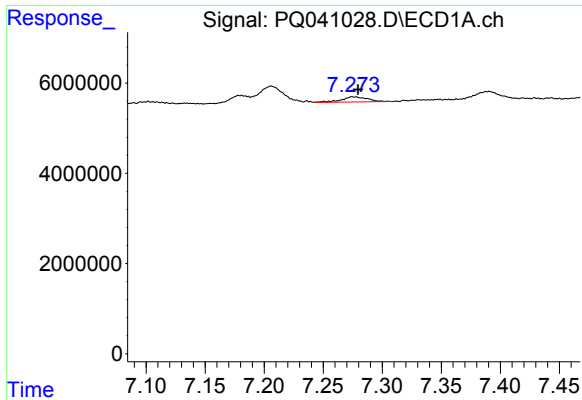
#17 AR-1242-2

R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 7548235
Conc: 47.28 ng/ml



#17 AR-1242-2

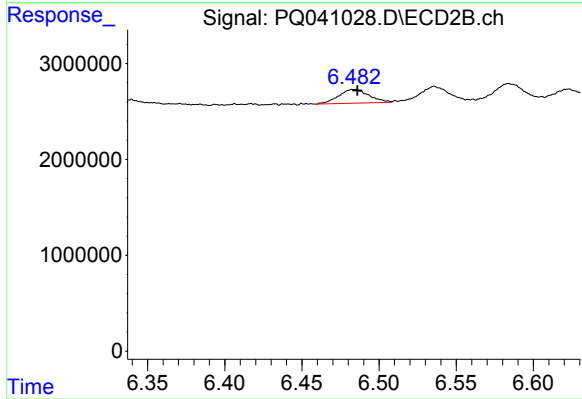
R.T.: 6.270 min
Delta R.T.: -0.002 min
Response: 3718517
Conc: 31.98 ng/ml



#18 AR-1242-3

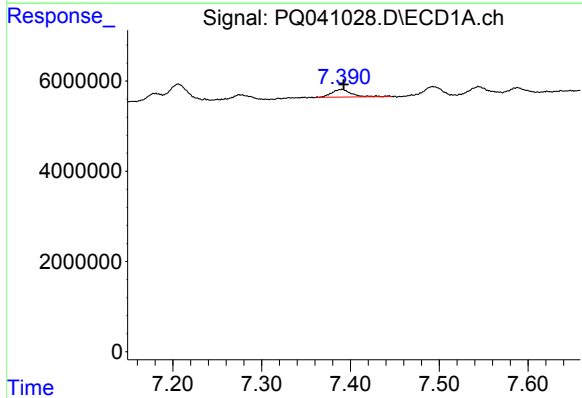
R.T.: 7.276 min
Delta R.T.: -0.003 min
Response: 1748812
Conc: 18.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX3



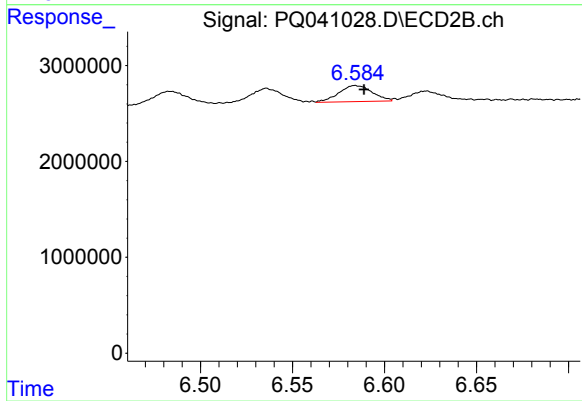
#18 AR-1242-3

R.T.: 6.483 min
Delta R.T.: -0.003 min
Response: 1968579
Conc: 31.21 ng/ml



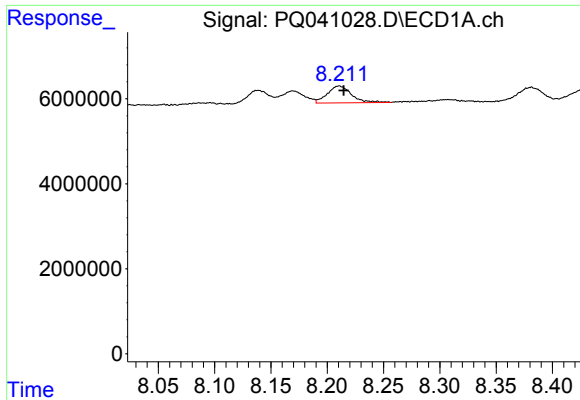
#19 AR-1242-4

R.T.: 7.390 min
Delta R.T.: -0.003 min
Response: 2727018
Conc: 34.71 ng/ml



#19 AR-1242-4

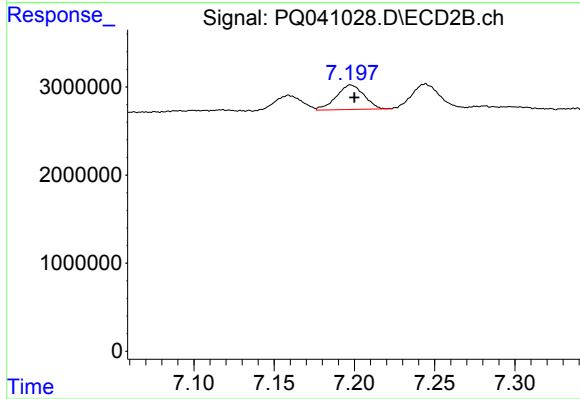
R.T.: 6.584 min
Delta R.T.: -0.005 min
Response: 2123729
Conc: 33.48 ng/ml



#20 AR-1242-5

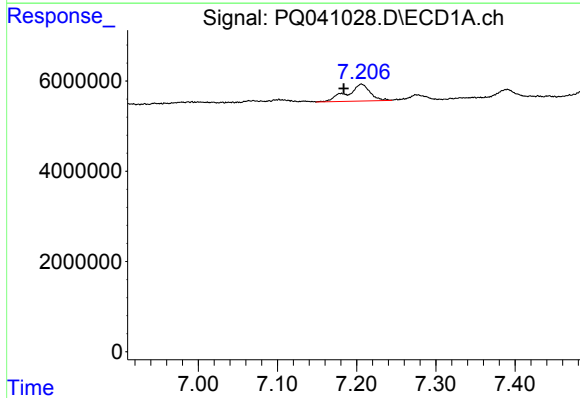
R.T.: 8.211 min
Delta R.T.: -0.004 min
Response: 5908649
Conc: 53.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX3



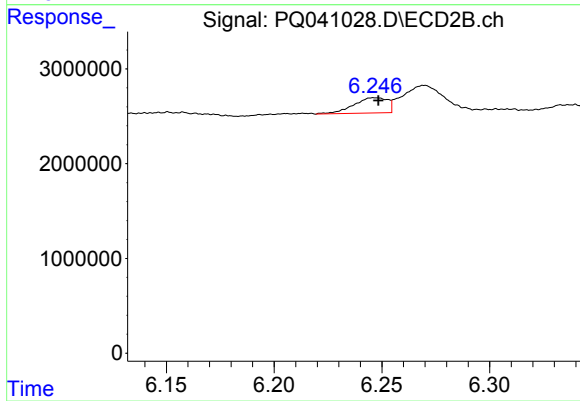
#20 AR-1242-5

R.T.: 7.197 min
Delta R.T.: -0.002 min
Response: 3355500
Conc: 35.38 ng/ml



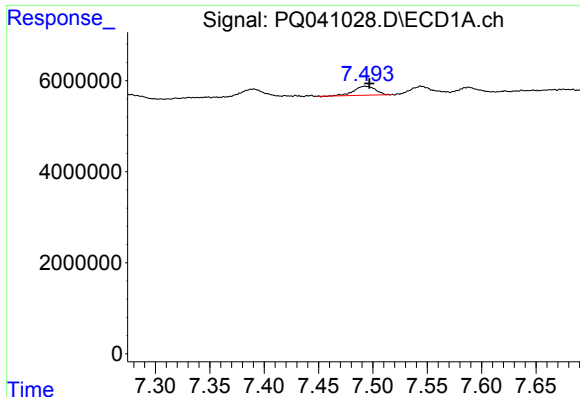
#21 AR-1248-1

R.T.: 7.206 min
Delta R.T.: 0.022 min
Response: 7548235
Conc: 114.00 ng/ml



#21 AR-1248-1

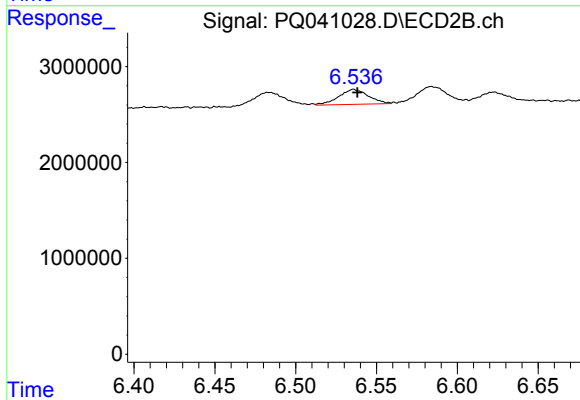
R.T.: 6.246 min
Delta R.T.: -0.002 min
Response: 1752748
Conc: 33.32 ng/ml



#22 AR-1248-2

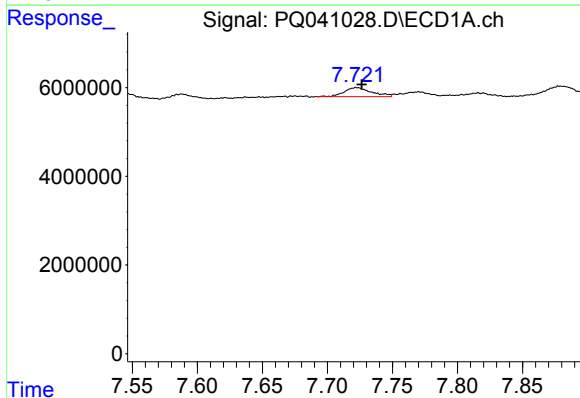
R.T.: 7.493 min
Delta R.T.: -0.004 min
Response: 2694602
Conc: 28.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX3



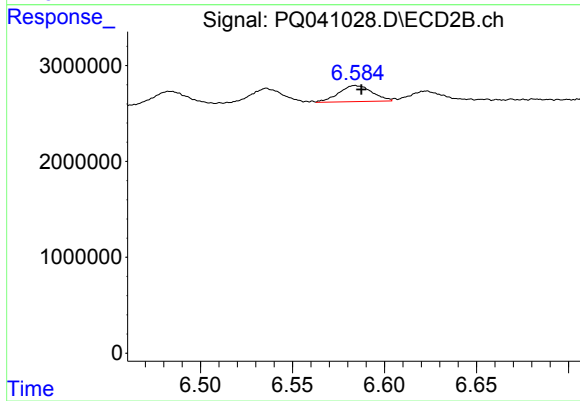
#22 AR-1248-2

R.T.: 6.536 min
Delta R.T.: -0.002 min
Response: 1997697
Conc: 25.27 ng/ml



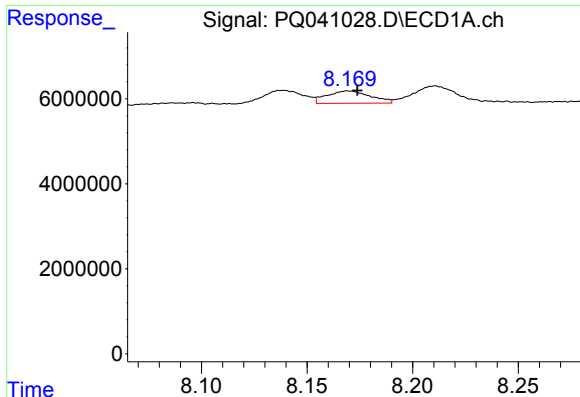
#23 AR-1248-3

R.T.: 7.722 min
Delta R.T.: -0.004 min
Response: 2986850
Conc: 24.33 ng/ml



#23 AR-1248-3

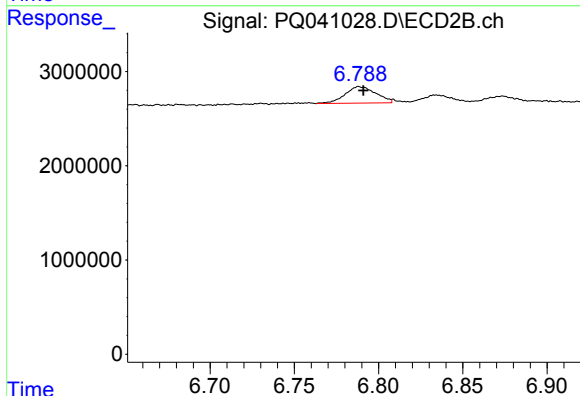
R.T.: 6.584 min
Delta R.T.: -0.003 min
Response: 2123729
Conc: 26.55 ng/ml



#24 AR-1248-4

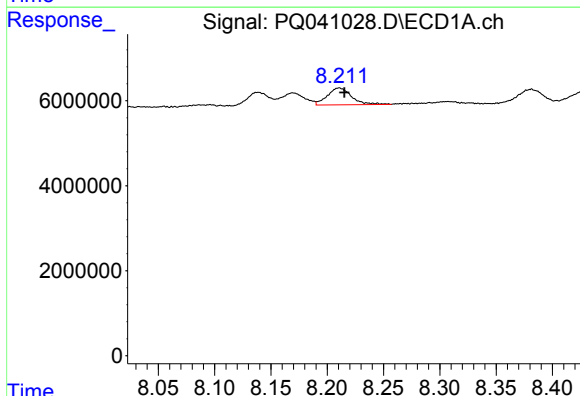
R.T.: 8.170 min
Delta R.T.: -0.004 min
Response: 4151378
Conc: 25.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX3



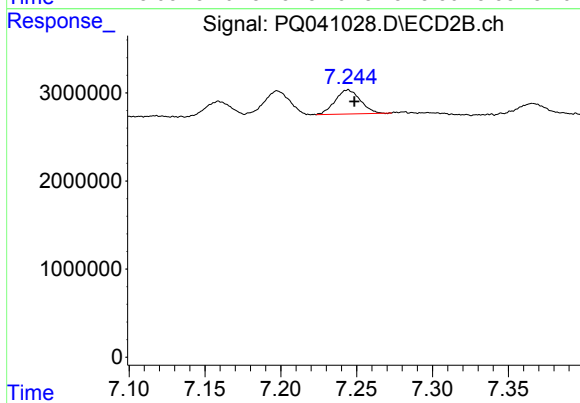
#24 AR-1248-4

R.T.: 6.788 min
Delta R.T.: -0.003 min
Response: 2227210
Conc: 21.89 ng/ml



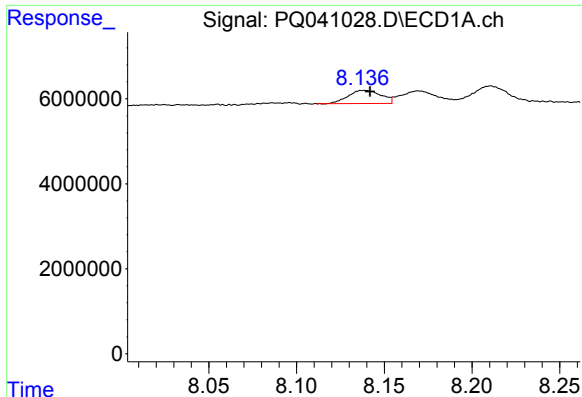
#25 AR-1248-5

R.T.: 8.211 min
Delta R.T.: -0.005 min
Response: 5908649
Conc: 35.92 ng/ml



#25 AR-1248-5

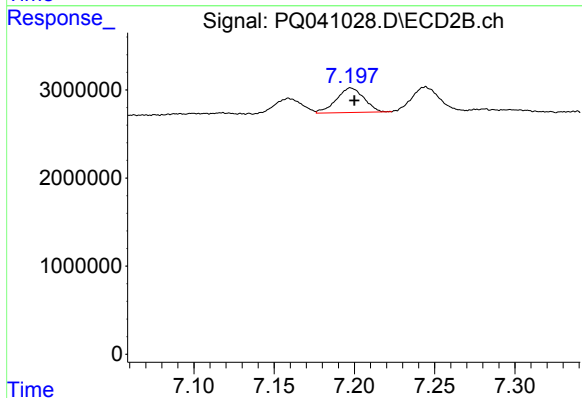
R.T.: 7.245 min
Delta R.T.: -0.004 min
Response: 3174820
Conc: 26.99 ng/ml



#26 AR-1254-1

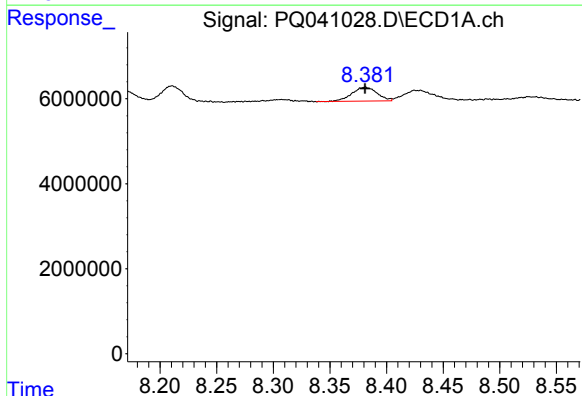
R.T.: 8.139 min
Delta R.T.: -0.003 min
Response: 4027562
Conc: 24.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX3



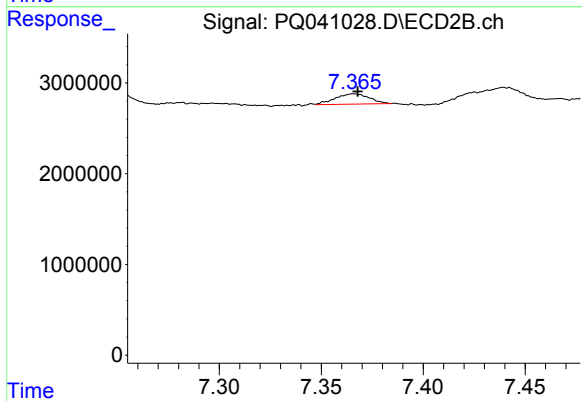
#26 AR-1254-1

R.T.: 7.197 min
Delta R.T.: -0.002 min
Response: 3355500
Conc: 17.09 ng/ml



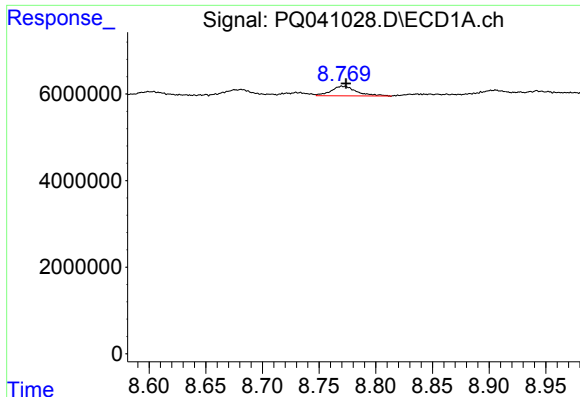
#27 AR-1254-2

R.T.: 8.381 min
Delta R.T.: 0.000 min
Response: 5033765
Conc: 17.05 ng/ml



#27 AR-1254-2

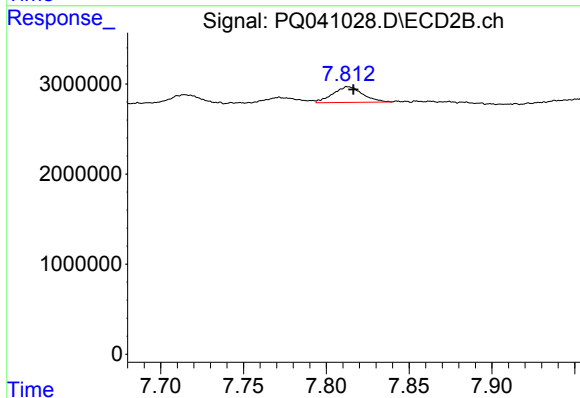
R.T.: 7.366 min
Delta R.T.: -0.002 min
Response: 1305783
Conc: 7.20 ng/ml



#28 AR-1254-3

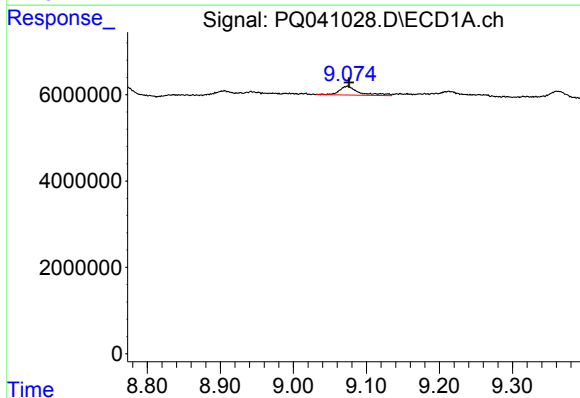
R.T.: 8.771 min
Delta R.T.: -0.002 min
Response: 3508529
Conc: 9.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX3



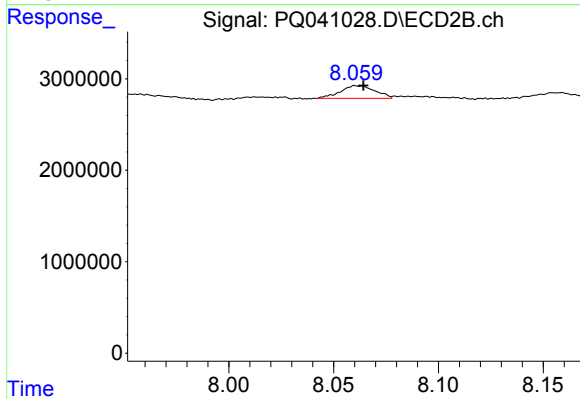
#28 AR-1254-3

R.T.: 7.813 min
Delta R.T.: -0.004 min
Response: 2185271
Conc: 7.41 ng/ml



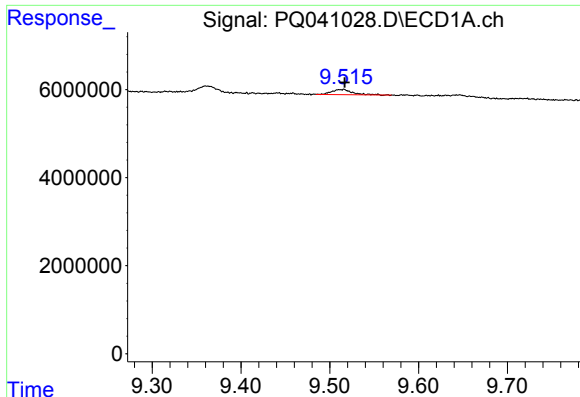
#29 AR-1254-4

R.T.: 9.074 min
Delta R.T.: -0.003 min
Response: 3776223
Conc: 12.25 ng/ml



#29 AR-1254-4

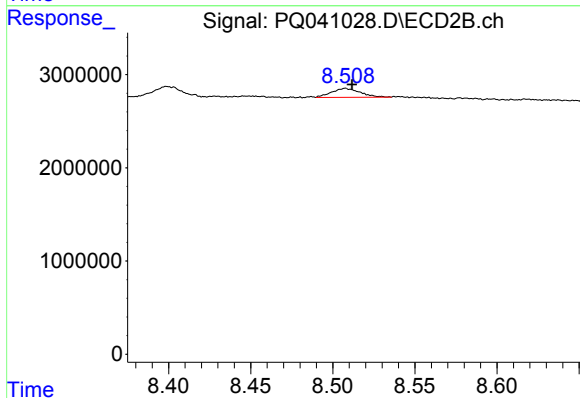
R.T.: 8.060 min
Delta R.T.: -0.004 min
Response: 1594652
Conc: 7.84 ng/ml



#30 AR-1254-5

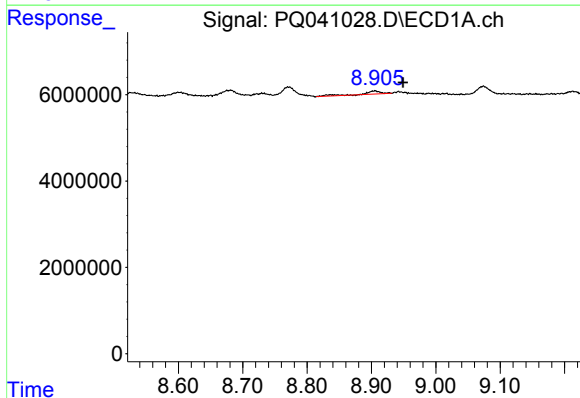
R.T.: 9.513 min
Delta R.T.: -0.004 min
Response: 1846894
Conc: 6.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETOX3



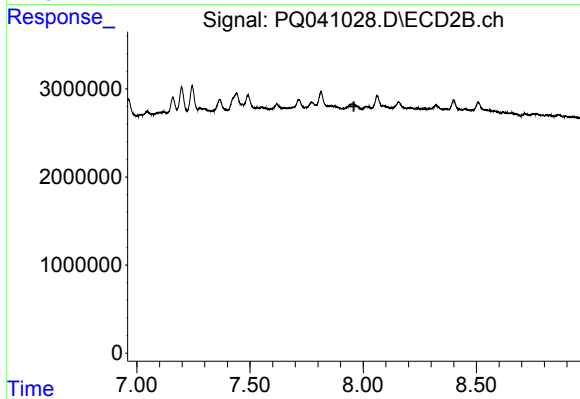
#30 AR-1254-5

R.T.: 8.508 min
Delta R.T.: -0.004 min
Response: 1170209
Conc: 4.41 ng/ml



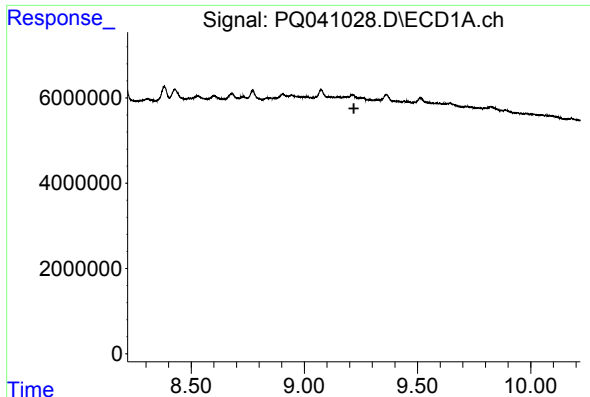
#31 AR-1260-1

R.T.: 8.905 min
Delta R.T.: -0.044 min
Response: 1380896
Conc: 5.96 ng/ml



#31 AR-1260-1

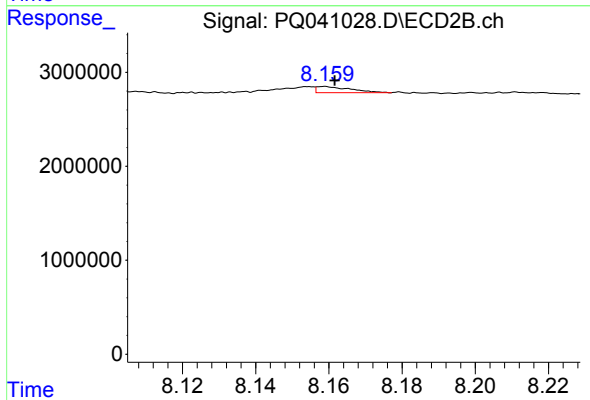
R.T.: 0.000 min
Exp R.T.: 7.959 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 9.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETOX3



#32 AR-1260-2

R.T.: 8.159 min
Delta R.T.: -0.002 min
Response: 425758
Conc: 1.76 ng/ml