

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100318\
 Data File : PQ032575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2018 12:36
 Operator : SM\SJ
 Sample : J5170-25
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 02:21:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 02:07:33 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.589	3.867	40941449	32512428	17.657	16.234
2)	SA Decachlor...	10.441	8.937	25887163	20080211	12.418	10.370
Target Compounds							
4)	L1 AR-1016-2	0.000	4.910	0	2055675	N.D.	30.462 #
5)	L1 AR-1016-3	5.744	5.057	2532059	1833360	34.332	19.623 #
6)	L1 AR-1016-4	5.890	5.057	1848486	1833360	27.079	30.880
11)	L3 AR-1232-1	5.744	0.000	2532059	0	61.089	N.D. #
12)	L3 AR-1232-2	5.936	4.910	7733566	2055675	373.845	407.417
15)	L3 AR-1232-5	7.322	6.150	3751784	550457	1456.921	192.911 #
22)	L5 AR-1248-2	0.000	5.771	0	763382	N.D.	8.351 #
23)	L5 AR-1248-3	0.000	5.771	0	763382	N.D.	12.070 #
25)	L5 AR-1248-5	6.842	6.324	1675972	2909933	36.641	71.495 #
26)	L6 AR-1254-1	6.842	5.917	1675972	825361	10.107	6.865 #
27)	L6 AR-1254-2	0.000	6.233	0	776383	N.D.	7.856 #
28)	L6 AR-1254-3	7.214	6.555	1839230	1066648	10.113	8.505
30)	L6 AR-1254-5	0.000	6.969	0	2025844	N.D.	11.663 #
31)	L7 AR-1260-1	7.322	6.454	3751784	1600681	32.165	14.940 #
32)	L7 AR-1260-2	7.628	6.638	1976141	1926457	14.726	14.894
33)	L7 AR-1260-3	7.916	6.794	1876107	1208251	12.108	10.013
34)	L7 AR-1260-4	0.000	7.308	0	4576262	N.D.	46.720 #
35)	L7 AR-1260-5	8.555	7.507	1370095	3510606	6.015	14.701 #
36)	L8 AR-1262-1	7.249	6.324	4577706	2909933	77.433	55.257 #
37)	L8 AR-1262-2	0.000	7.052	0	3793452	N.D.	75.188 #
38)	L8 AR-1262-3	0.000	7.366	0	4227226	N.D.	77.386 #
39)	L8 AR-1262-4	0.000	7.792	0	579994	N.D.	6.489 #
41)	L9 AR-1268-1	0.000	7.052	0	3793452	N.D.	75.282 #
42)	L9 AR-1268-2	0.000	7.849	0	7570228	N.D.	28.518 #
45)	L9 AR-1268-5	0.000	8.667	0	1211946	N.D.	1.704 #

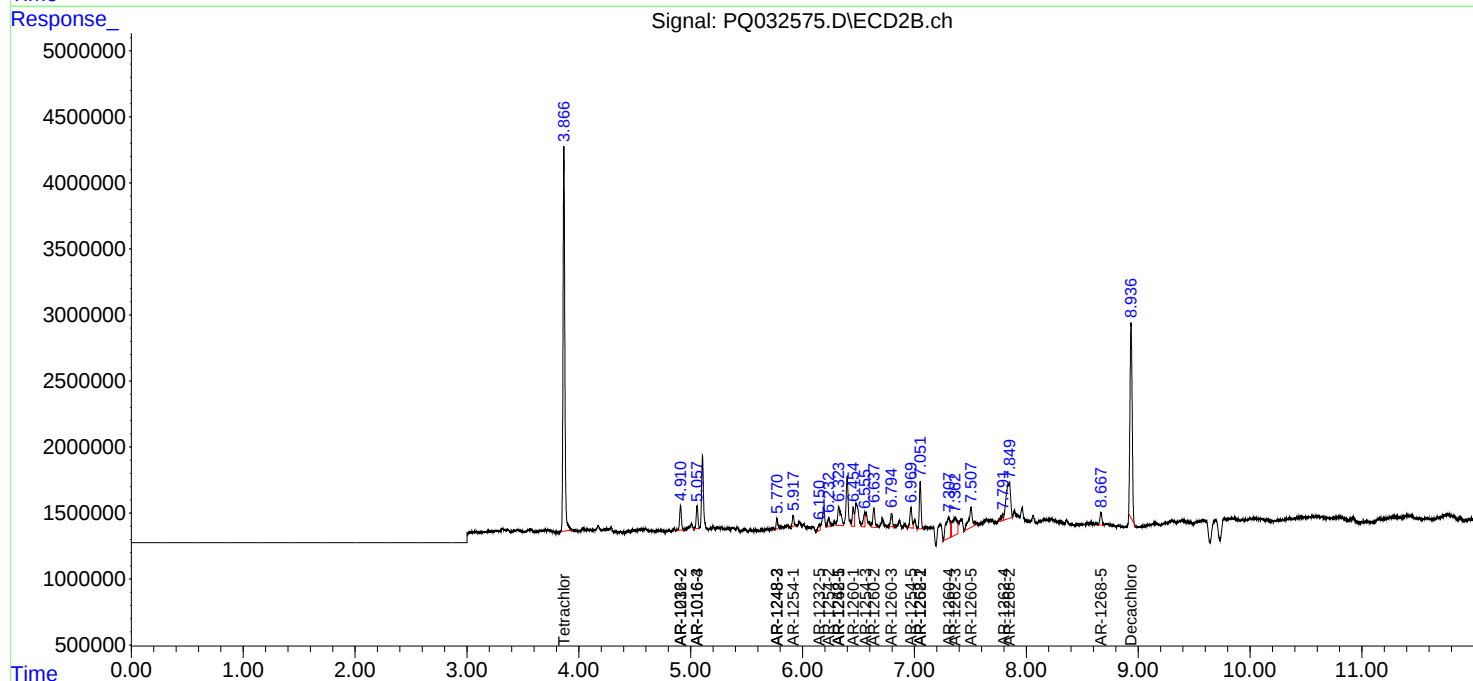
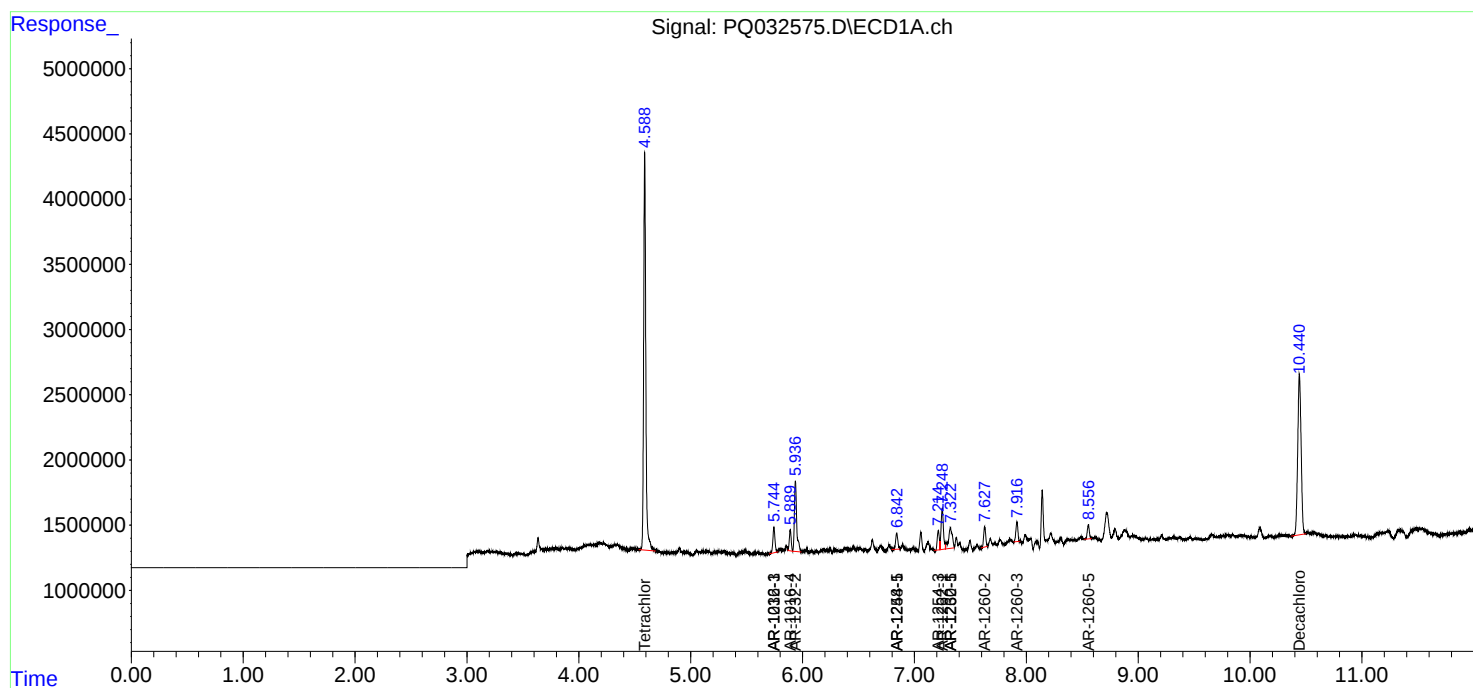
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

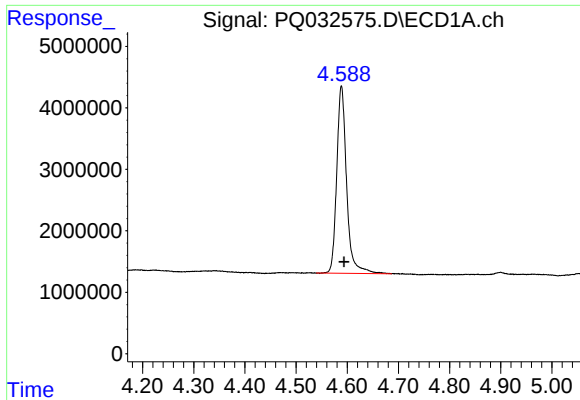
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100318\
Data File : PQ032575.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2018 12:36
Operator : SM\SJ
Sample : J5170-25
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 02:21:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

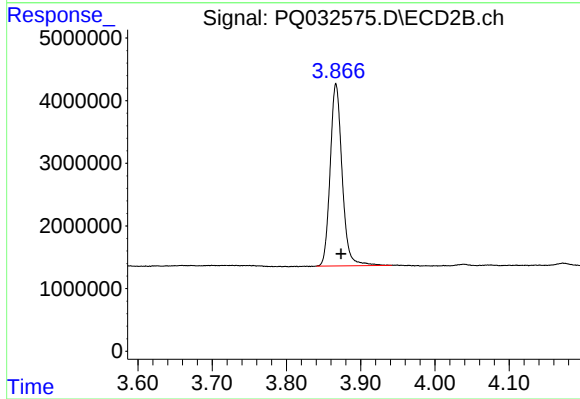




#1 Tetrachloro-m-xylene

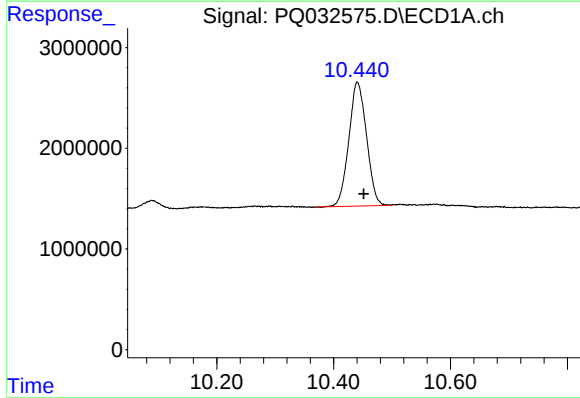
R.T.: 4.589 min
Delta R.T.: -0.005 min
Response: 40941449
Conc: 17.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



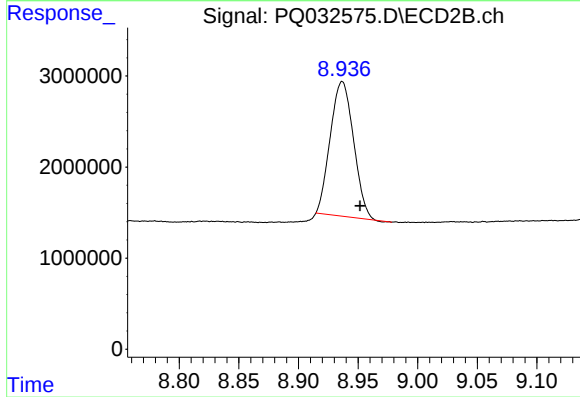
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: -0.007 min
Response: 32512428
Conc: 16.23 ng/ml



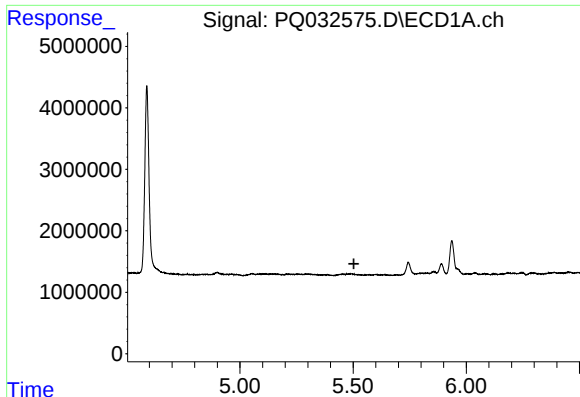
#2 Decachlorobiphenyl

R.T.: 10.441 min
Delta R.T.: -0.011 min
Response: 25887163
Conc: 12.42 ng/ml



#2 Decachlorobiphenyl

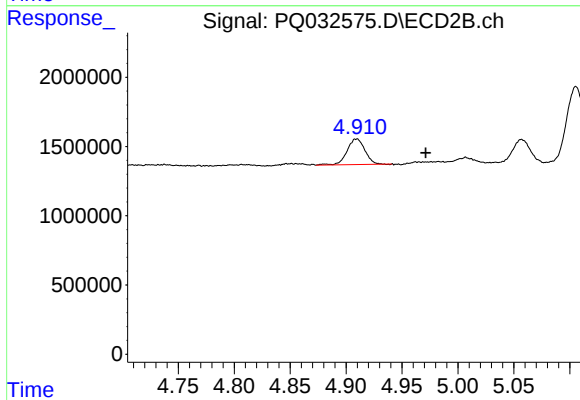
R.T.: 8.937 min
Delta R.T.: -0.015 min
Response: 20080211
Conc: 10.37 ng/ml



#4 AR-1016-2

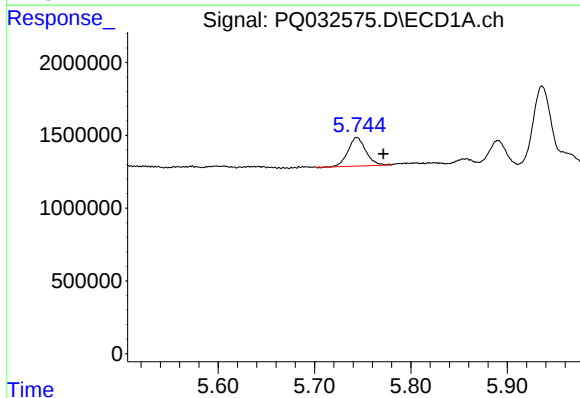
R.T.: 0.000 min
Exp R.T.: 5.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



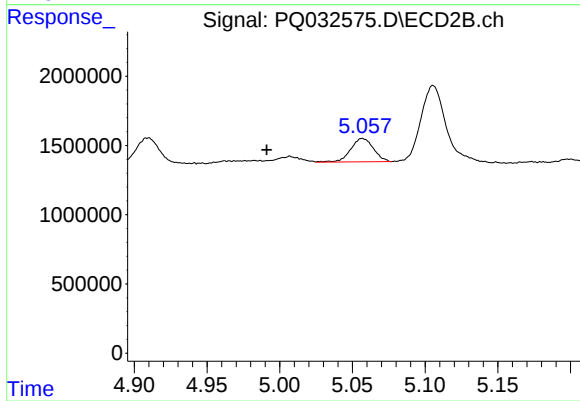
#4 AR-1016-2

R.T.: 4.910 min
Delta R.T.: -0.061 min
Response: 2055675
Conc: 30.46 ng/ml



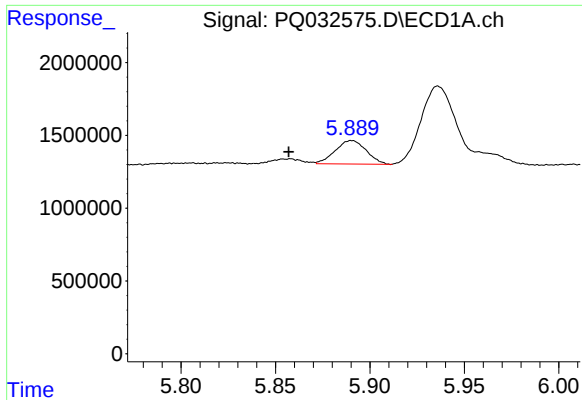
#5 AR-1016-3

R.T.: 5.744 min
Delta R.T.: -0.028 min
Response: 2532059
Conc: 34.33 ng/ml



#5 AR-1016-3

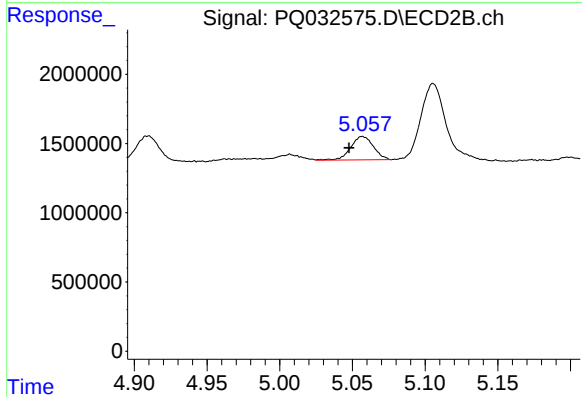
R.T.: 5.057 min
Delta R.T.: 0.066 min
Response: 1833360
Conc: 19.62 ng/ml



#6 AR-1016-4

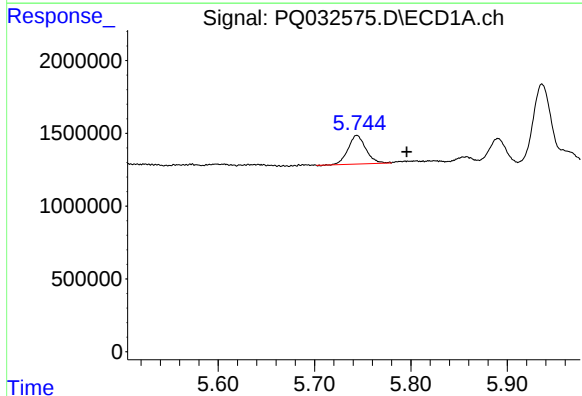
R.T.: 5.890 min
Delta R.T.: 0.033 min
Response: 1848486
Conc: 27.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



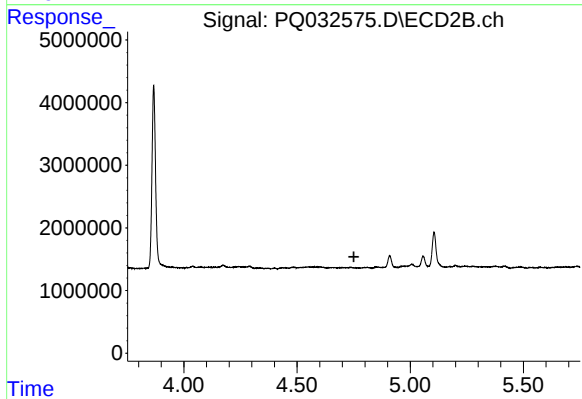
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: 0.009 min
Response: 1833360
Conc: 30.88 ng/ml



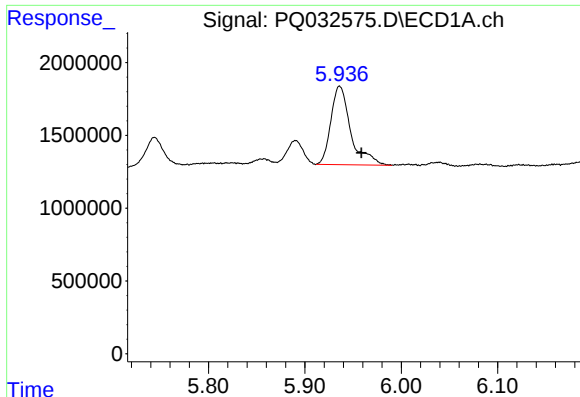
#11 AR-1232-1

R.T.: 5.744 min
Delta R.T.: -0.052 min
Response: 2532059
Conc: 61.09 ng/ml



#11 AR-1232-1

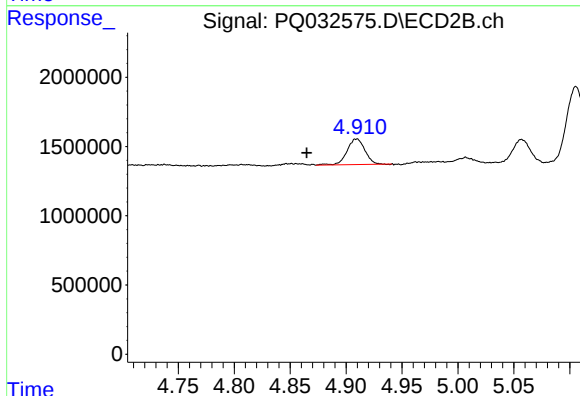
R.T.: 0.000 min
Exp R.T.: 4.751 min
Response: 0
Conc: N.D.



#12 AR-1232-2

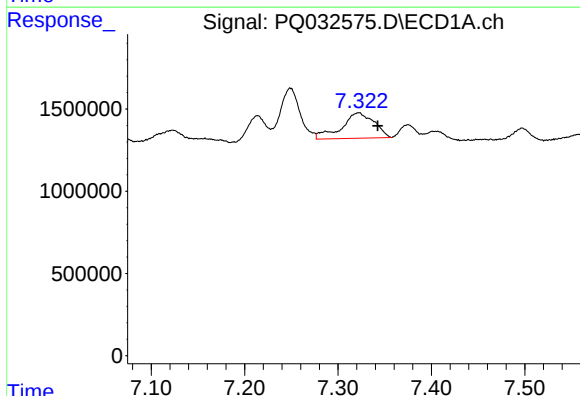
R.T.: 5.936 min
Delta R.T.: -0.022 min
Response: 7733566
Conc: 373.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



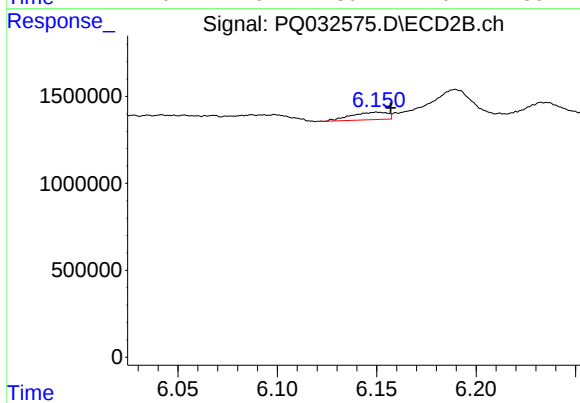
#12 AR-1232-2

R.T.: 4.910 min
Delta R.T.: 0.045 min
Response: 2055675
Conc: 407.42 ng/ml



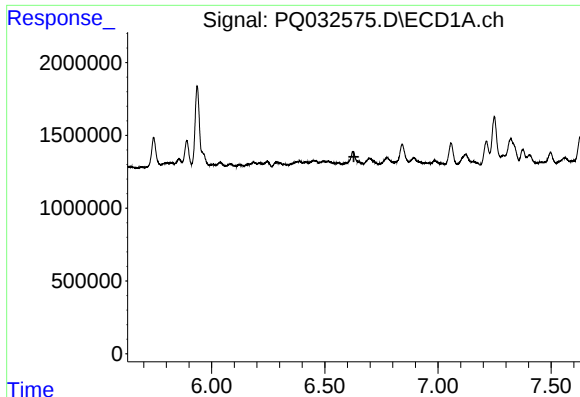
#15 AR-1232-5

R.T.: 7.322 min
Delta R.T.: -0.020 min
Response: 3751784
Conc: 1456.92 ng/ml



#15 AR-1232-5

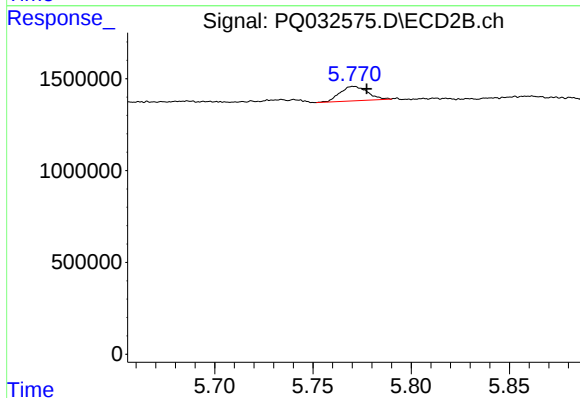
R.T.: 6.150 min
Delta R.T.: -0.007 min
Response: 550457
Conc: 192.91 ng/ml



#22 AR-1248-2

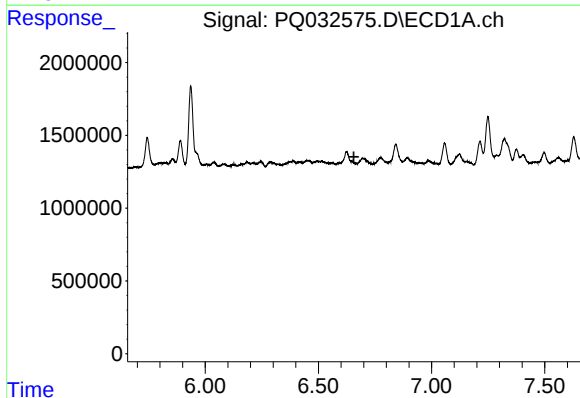
R.T.: 0.000 min
Exp R.T.: 6.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



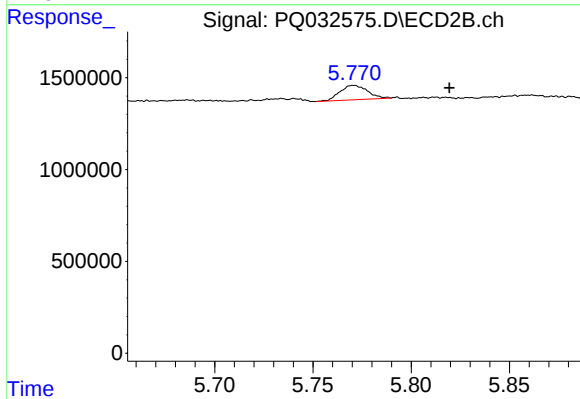
#22 AR-1248-2

R.T.: 5.771 min
Delta R.T.: -0.007 min
Response: 763382
Conc: 8.35 ng/ml



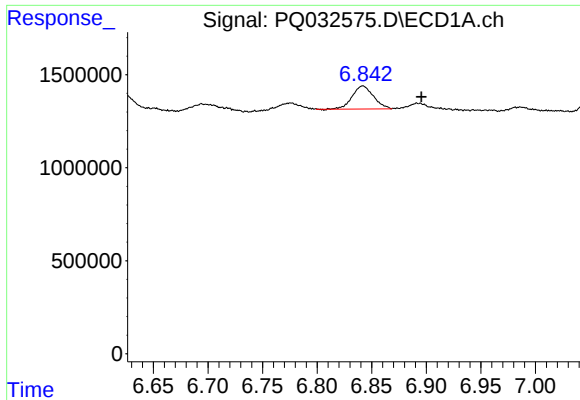
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.657 min
Response: 0
Conc: N.D.



#23 AR-1248-3

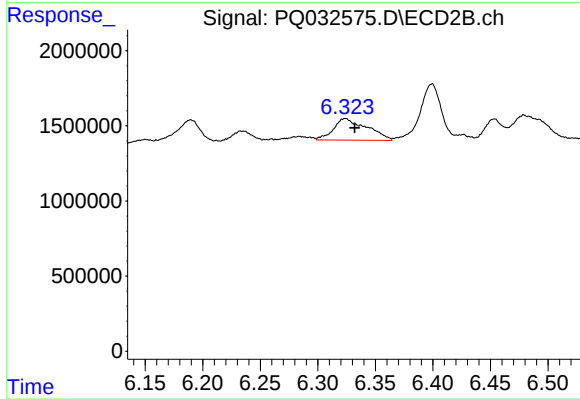
R.T.: 5.771 min
Delta R.T.: -0.049 min
Response: 763382
Conc: 12.07 ng/ml



#25 AR-1248-5

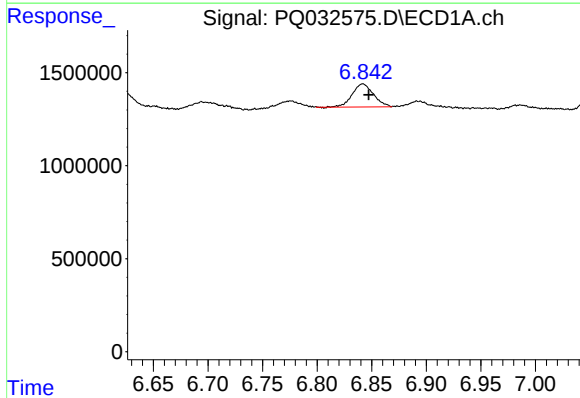
R.T.: 6.842 min
Delta R.T.: -0.054 min
Response: 1675972
Conc: 36.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



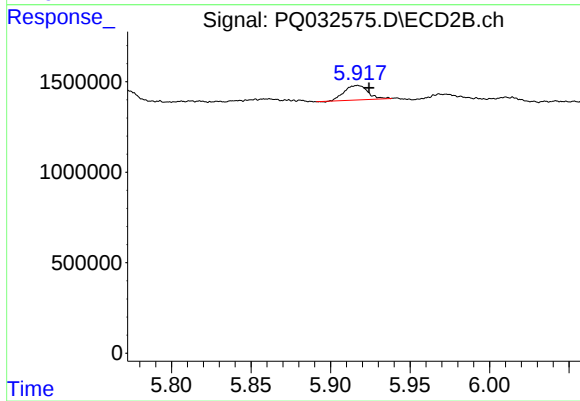
#25 AR-1248-5

R.T.: 6.324 min
Delta R.T.: -0.008 min
Response: 2909933
Conc: 71.50 ng/ml



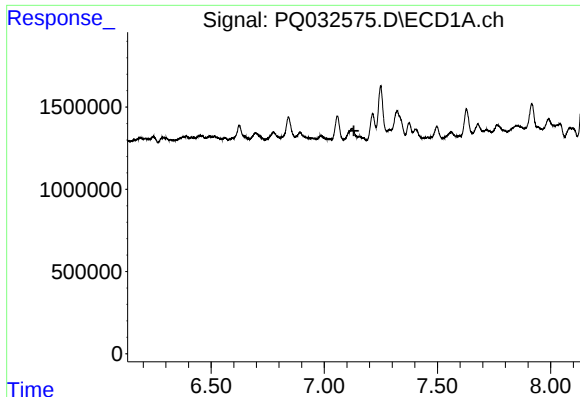
#26 AR-1254-1

R.T.: 6.842 min
Delta R.T.: -0.006 min
Response: 1675972
Conc: 10.11 ng/ml



#26 AR-1254-1

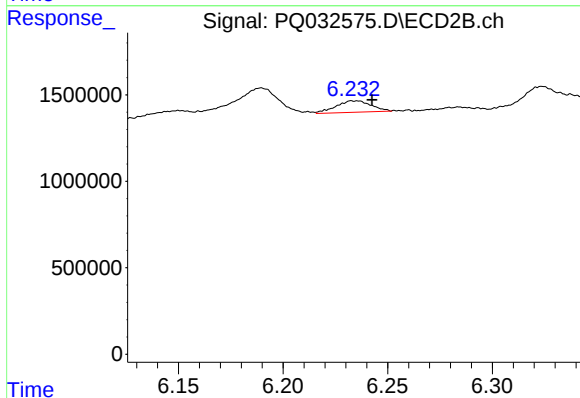
R.T.: 5.917 min
Delta R.T.: -0.007 min
Response: 825361
Conc: 6.86 ng/ml



#27 AR-1254-2

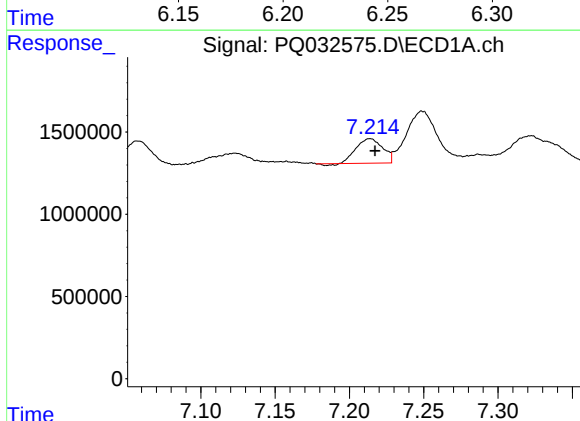
R.T.: 0.000 min
Exp R.T.: 7.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



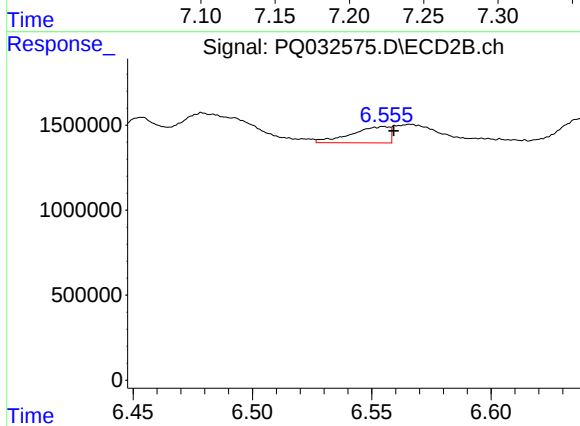
#27 AR-1254-2

R.T.: 6.233 min
Delta R.T.: -0.010 min
Response: 776383
Conc: 7.86 ng/ml



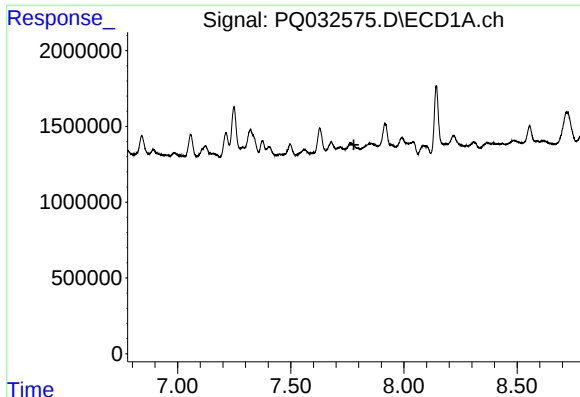
#28 AR-1254-3

R.T.: 7.214 min
Delta R.T.: -0.003 min
Response: 1839230
Conc: 10.11 ng/ml



#28 AR-1254-3

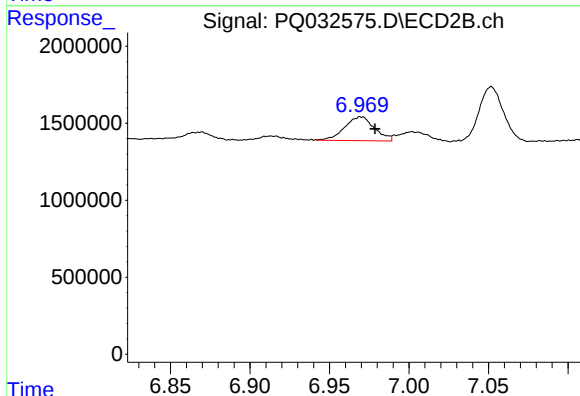
R.T.: 6.555 min
Delta R.T.: -0.004 min
Response: 1066648
Conc: 8.51 ng/ml



#30 AR-1254-5

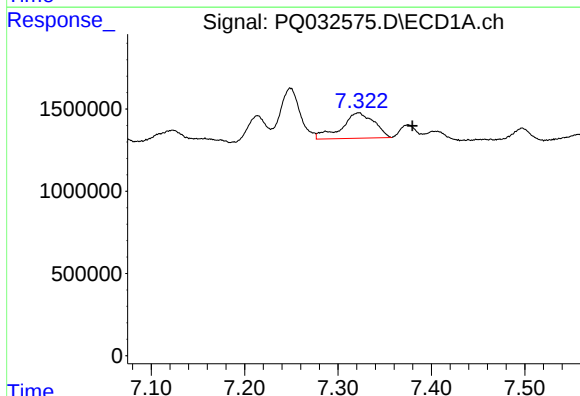
R.T.: 0.000 min
Exp R.T.: 7.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



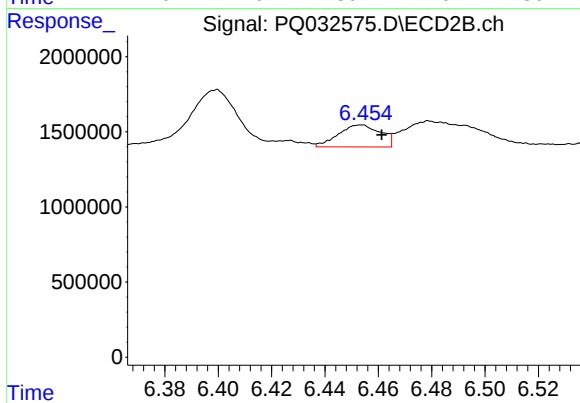
#30 AR-1254-5

R.T.: 6.969 min
Delta R.T.: -0.009 min
Response: 2025844
Conc: 11.66 ng/ml



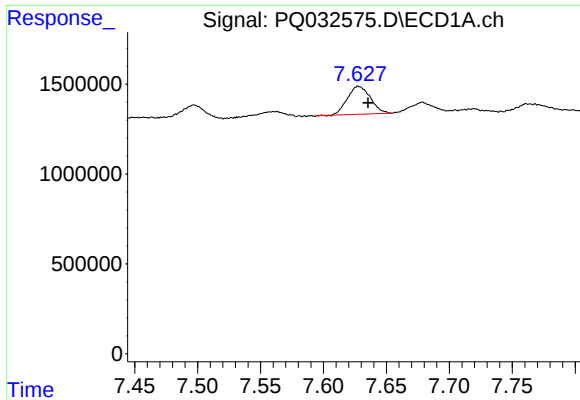
#31 AR-1260-1

R.T.: 7.322 min
Delta R.T.: -0.057 min
Response: 3751784
Conc: 32.17 ng/ml



#31 AR-1260-1

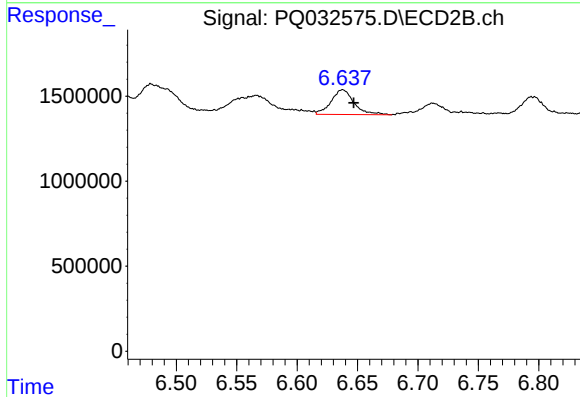
R.T.: 6.454 min
Delta R.T.: -0.007 min
Response: 1600681
Conc: 14.94 ng/ml



#32 AR-1260-2

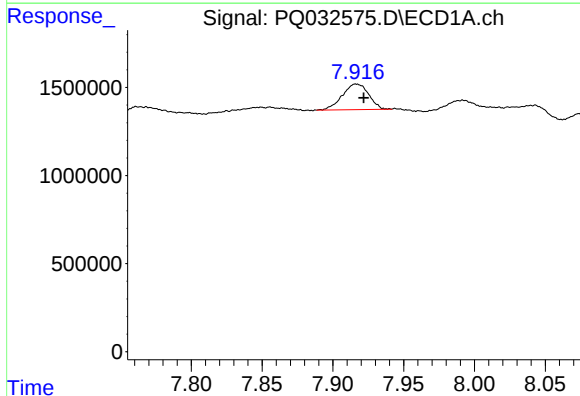
R.T.: 7.628 min
Delta R.T.: -0.008 min
Response: 1976141
Conc: 14.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



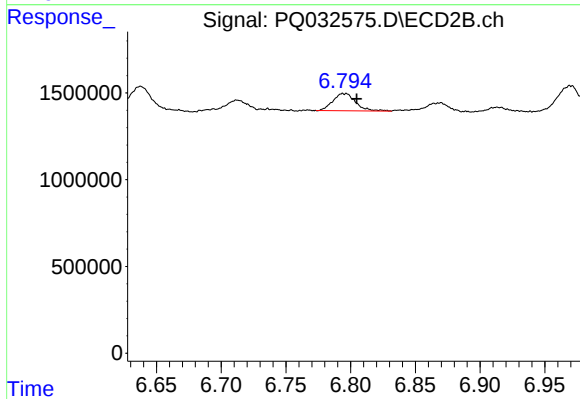
#32 AR-1260-2

R.T.: 6.638 min
Delta R.T.: -0.009 min
Response: 1926457
Conc: 14.89 ng/ml



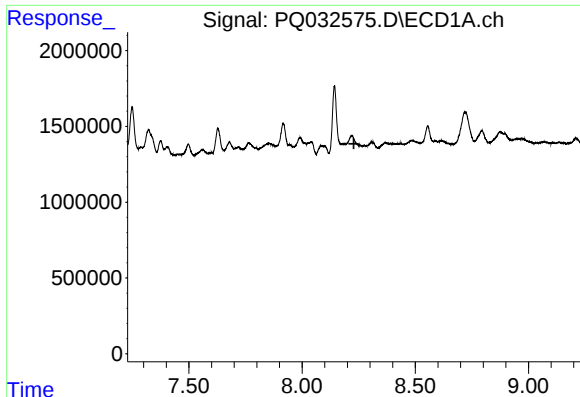
#33 AR-1260-3

R.T.: 7.916 min
Delta R.T.: -0.005 min
Response: 1876107
Conc: 12.11 ng/ml



#33 AR-1260-3

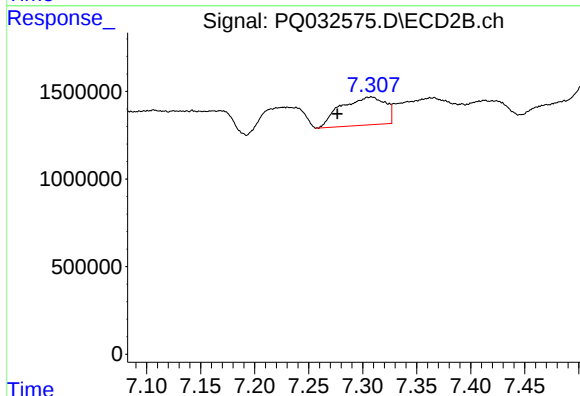
R.T.: 6.794 min
Delta R.T.: -0.011 min
Response: 1208251
Conc: 10.01 ng/ml



#34 AR-1260-4

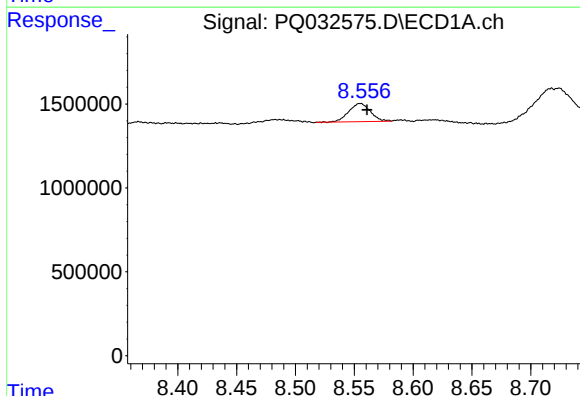
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



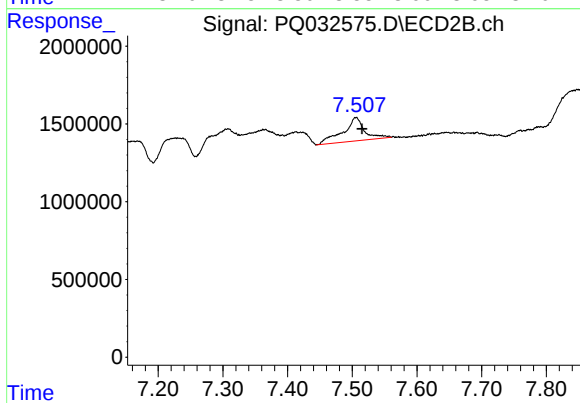
#34 AR-1260-4

R.T.: 7.308 min
Delta R.T.: 0.032 min
Response: 4576262
Conc: 46.72 ng/ml



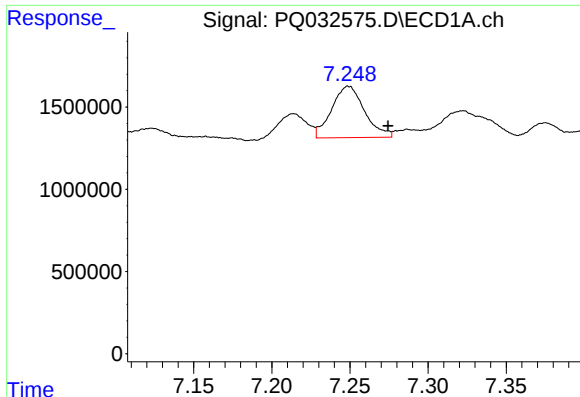
#35 AR-1260-5

R.T.: 8.555 min
Delta R.T.: -0.006 min
Response: 1370095
Conc: 6.01 ng/ml



#35 AR-1260-5

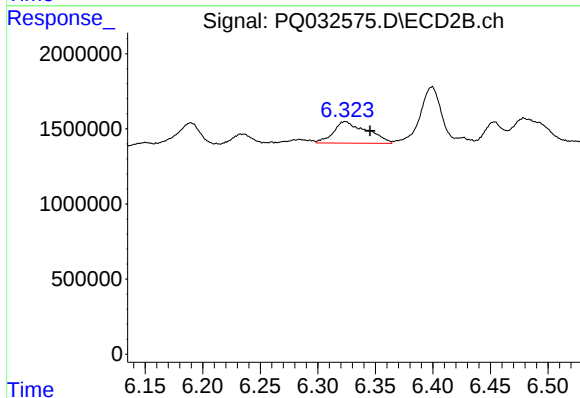
R.T.: 7.507 min
Delta R.T.: -0.009 min
Response: 3510606
Conc: 14.70 ng/ml



#36 AR-1262-1

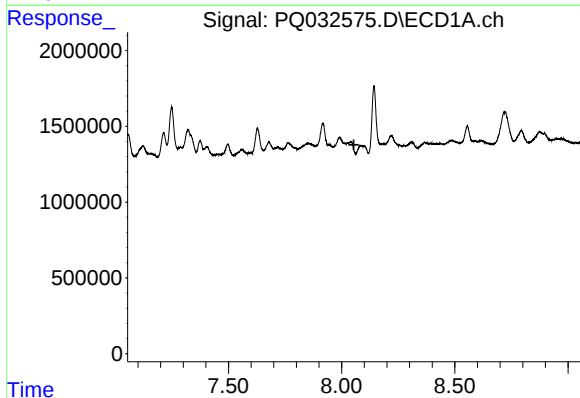
R.T.: 7.249 min
Delta R.T.: -0.025 min
Response: 4577706
Conc: 77.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



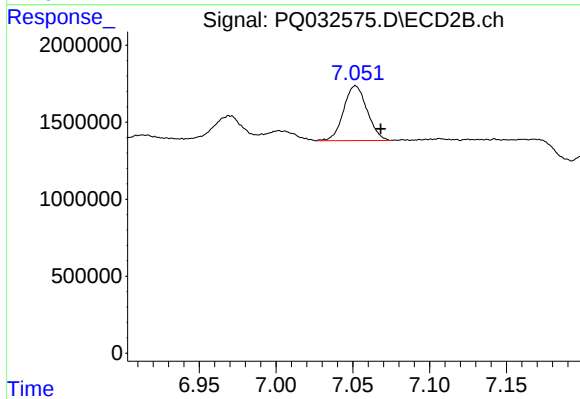
#36 AR-1262-1

R.T.: 6.324 min
Delta R.T.: -0.022 min
Response: 2909933
Conc: 55.26 ng/ml



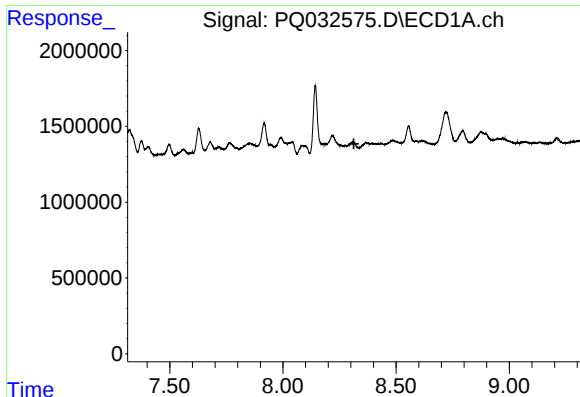
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.054 min
Response: 0
Conc: N.D.



#37 AR-1262-2

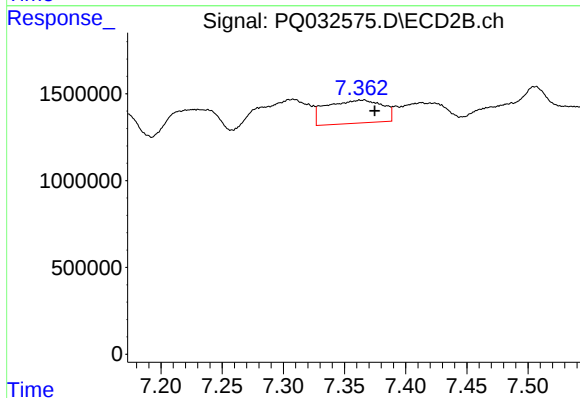
R.T.: 7.052 min
Delta R.T.: -0.016 min
Response: 3793452
Conc: 75.19 ng/ml



#38 AR-1262-3

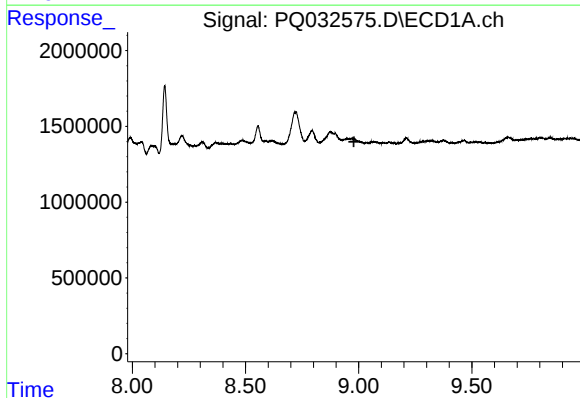
R.T.: 0.000 min
Exp R.T.: 8.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



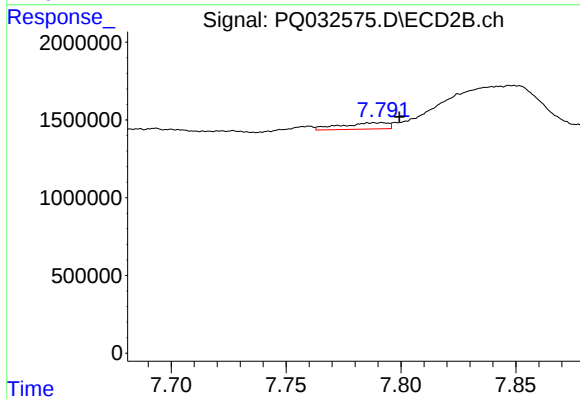
#38 AR-1262-3

R.T.: 7.366 min
Delta R.T.: -0.008 min
Response: 4227226
Conc: 77.39 ng/ml



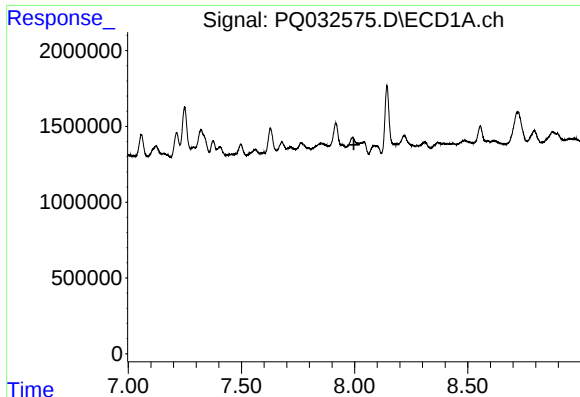
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.979 min
Response: 0
Conc: N.D.



#39 AR-1262-4

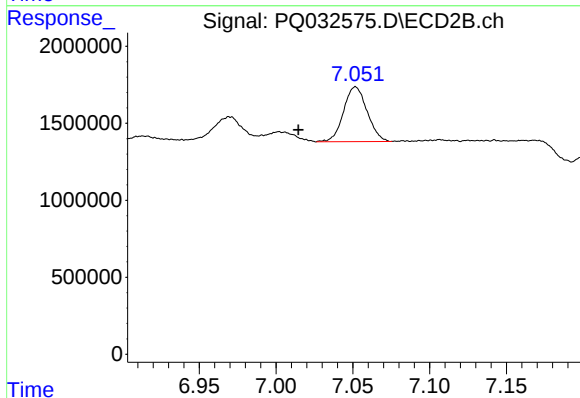
R.T.: 7.792 min
Delta R.T.: -0.007 min
Response: 579994
Conc: 6.49 ng/ml



#41 AR-1268-1

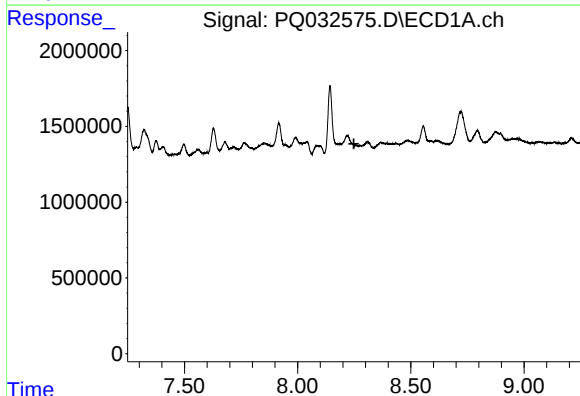
R.T.: 0.000 min
Exp R.T.: 7.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



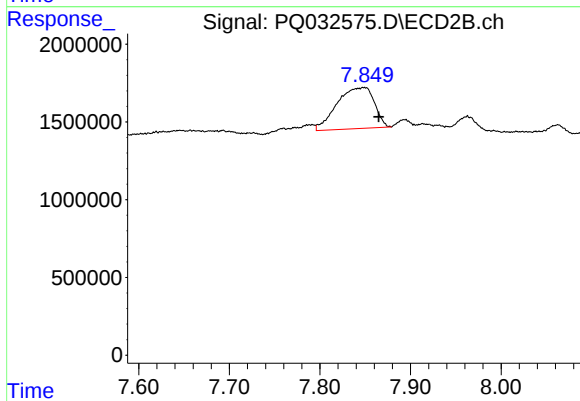
#41 AR-1268-1

R.T.: 7.052 min
Delta R.T.: 0.037 min
Response: 3793452
Conc: 75.28 ng/ml



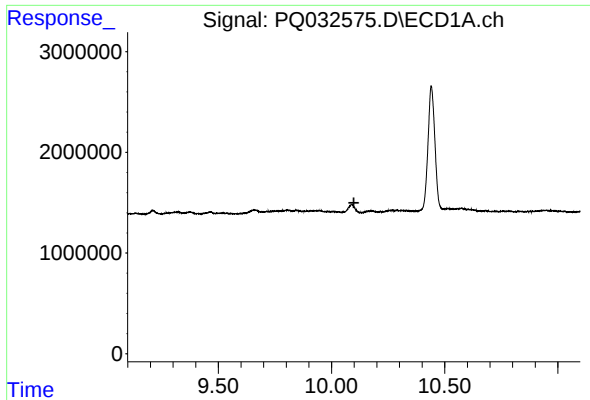
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.248 min
Response: 0
Conc: N.D.



#42 AR-1268-2

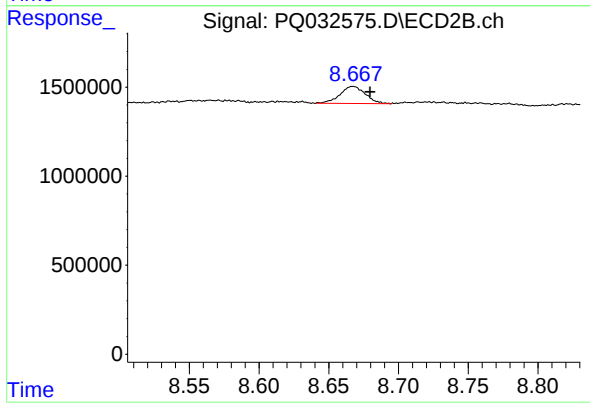
R.T.: 7.849 min
Delta R.T.: -0.016 min
Response: 7570228
Conc: 28.52 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.667 min
Delta R.T.: -0.012 min
Response: 1211946
Conc: 1.70 ng/ml