

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091918\
 Data File : PQ032023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2018 08:24
 Operator : SM\SJ
 Sample : J4952-01RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 09:14:55 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...	4.596	3.874	17268532	14758110	7.447	7.369
2)	SA Decachlor...	10.452	8.952	15634688	13809601	7.500	7.132
Target Compounds							
6)	L1 AR-1016-4	0.000	5.081	0	587344	N.D.	9.893 #
12)	L3 AR-1232-2	0.000	4.842	0	790443	N.D.	156.659 #
15)	L3 AR-1232-5	0.000	6.184	0	3684018	N.D.	1291.089 #
20)	L4 AR-1242-5	0.000	6.053	0	3165410	N.D.	133.358 #
22)	L5 AR-1248-2	0.000	5.783	0	2017802	N.D.	22.073 #
23)	L5 AR-1248-3	0.000	5.783	0	2017802	N.D.	31.904 #
24)	L5 AR-1248-4	0.000	5.994	0	8182835	N.D.	149.990 #
25)	L5 AR-1248-5	6.919	6.335	5306978	1791634	116.024	44.019 #
26)	L6 AR-1254-1	0.000	5.926	0	690617	N.D.	5.744 #
27)	L6 AR-1254-2	7.116	6.242	1859658	1552574	18.283	15.710
28)	L6 AR-1254-3	0.000	6.560	0	679174	N.D.	5.416 #
29)	L6 AR-1254-4	7.501	0.000	1973654	0	14.812	N.D. #
30)	L6 AR-1254-5	0.000	6.978	0	2204429	N.D.	12.691 #
31)	L7 AR-1260-1	0.000	6.463	0	1128718	N.D.	10.535 #
32)	L7 AR-1260-2	7.638	6.648	2325139	1915269	17.327	14.807
33)	L7 AR-1260-3	7.924	6.805	1262502	1358702	8.148	11.259 #
34)	L7 AR-1260-4	0.000	7.290	0	1268223	N.D.	12.947 #
35)	L7 AR-1260-5	8.563	7.518	1629565	3998607	7.154	16.745 #
36)	L8 AR-1262-1	0.000	6.335	0	1791634	N.D.	34.022 #
37)	L8 AR-1262-2	0.000	7.070	0	1094568	N.D.	21.695 #
38)	L8 AR-1262-3	0.000	7.376	0	2667726	N.D.	48.837 #
39)	L8 AR-1262-4	0.000	7.866	0	1309735	N.D.	14.654 #
41)	L9 AR-1268-1	0.000	6.978	0	2204429	N.D.	43.748 #
42)	L9 AR-1268-2	0.000	7.866	0	1309735	N.D.	4.934 #

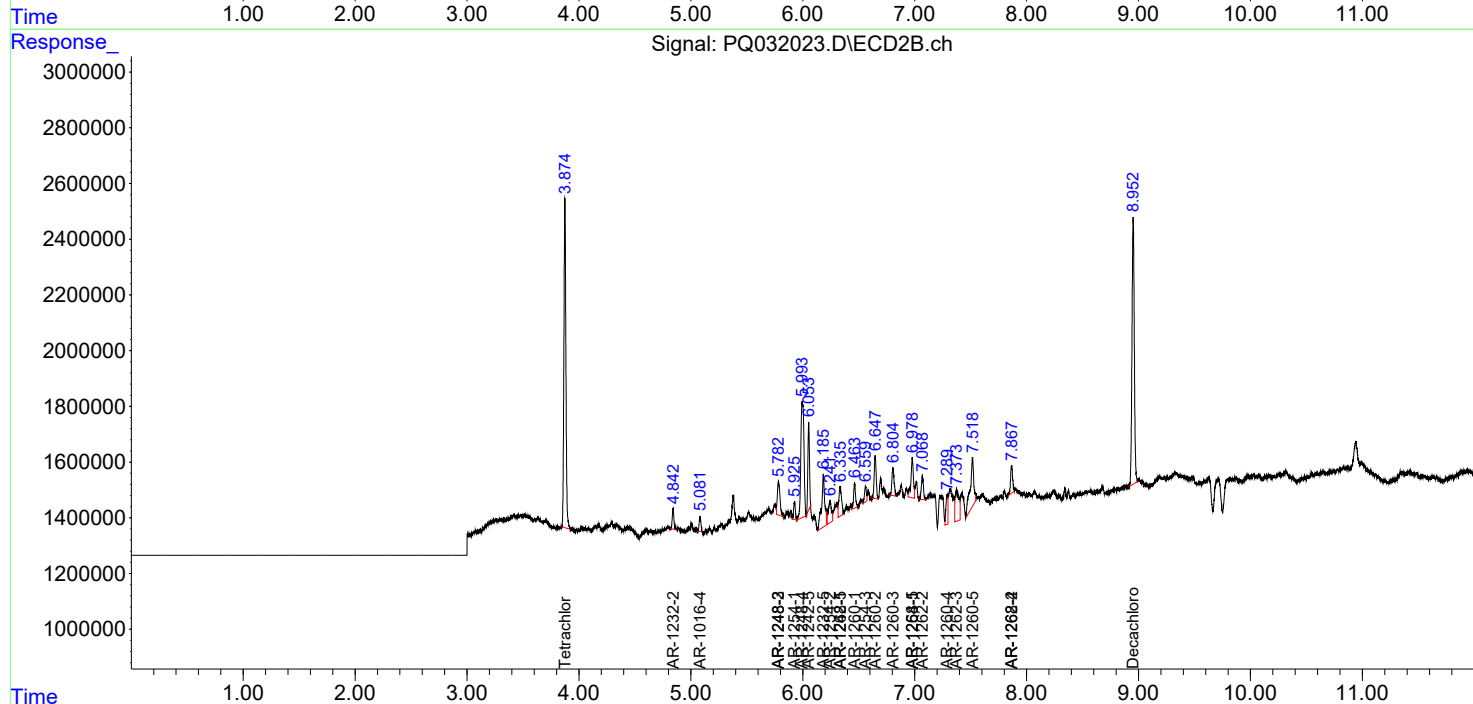
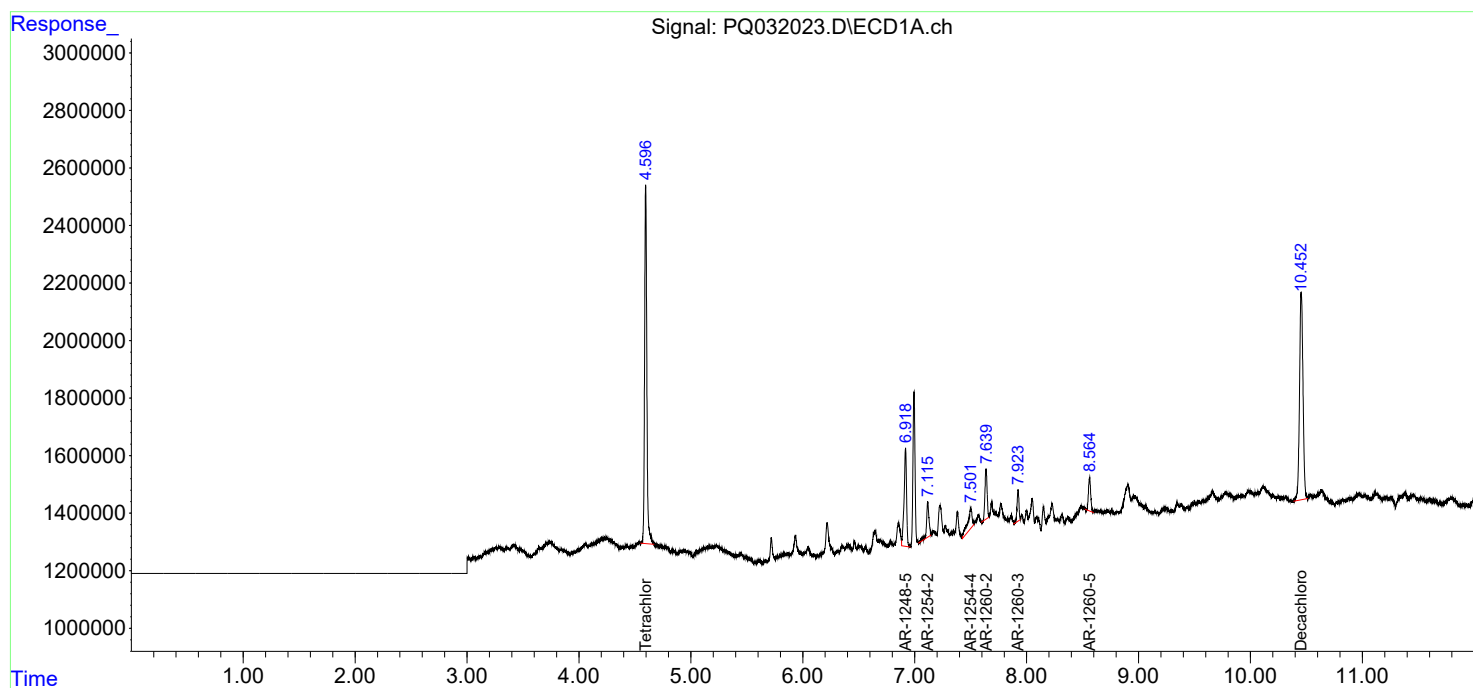
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

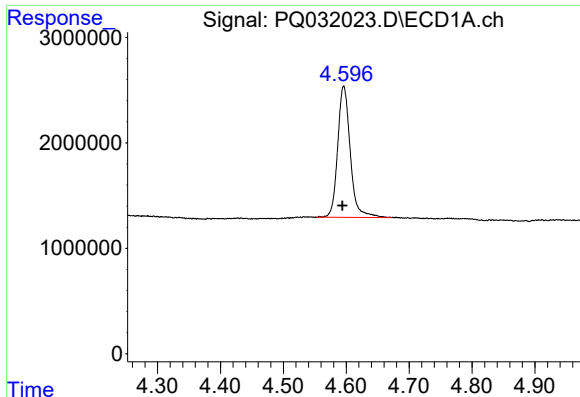
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091918\
Data File : PQ032023.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2018 08:24
Operator : SM\SJ
Sample : J4952-01RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 09:14:55 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

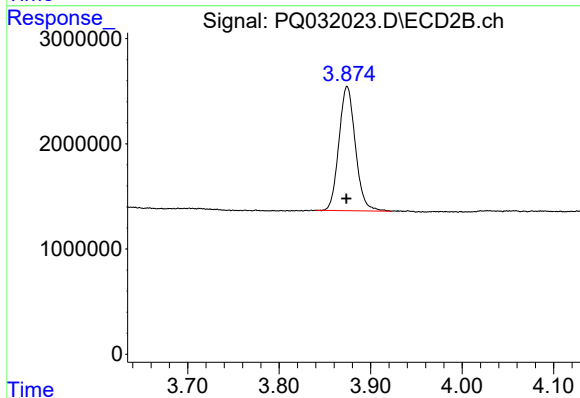




#1 Tetrachloro-m-xylene

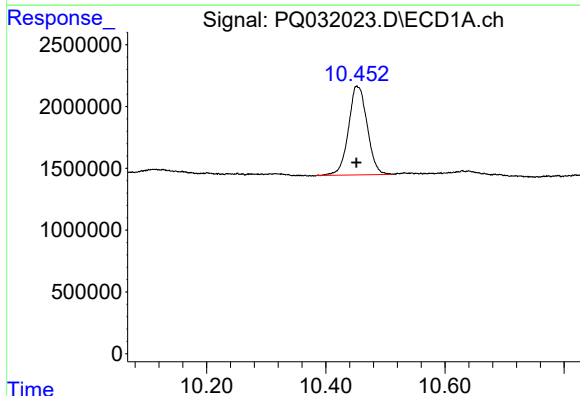
R.T.: 4.596 min
Delta R.T.: 0.002 min
Response: 17268532
Conc: 7.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



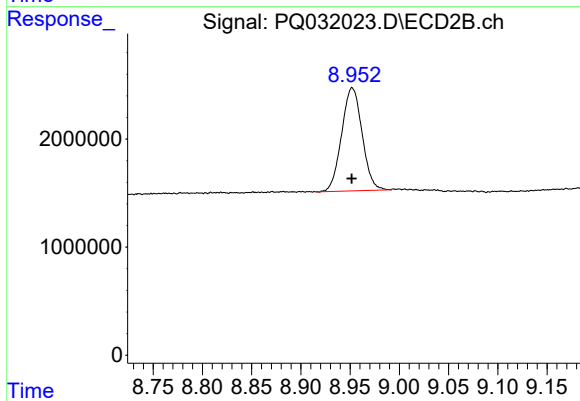
#1 Tetrachloro-m-xylene

R.T.: 3.874 min
Delta R.T.: 0.000 min
Response: 14758110
Conc: 7.37 ng/ml



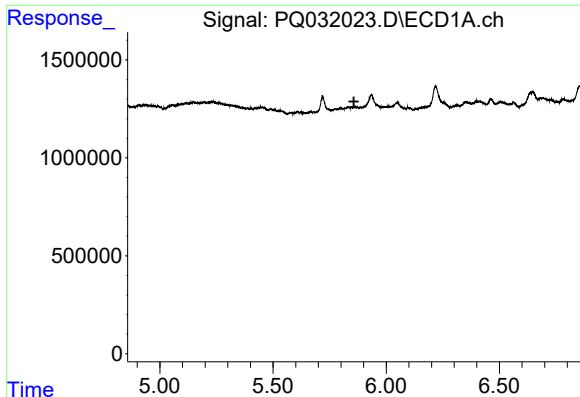
#2 Decachlorobiphenyl

R.T.: 10.452 min
Delta R.T.: 0.000 min
Response: 15634688
Conc: 7.50 ng/ml



#2 Decachlorobiphenyl

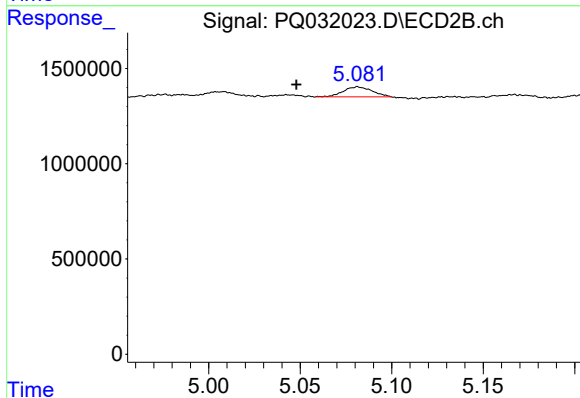
R.T.: 8.952 min
Delta R.T.: 0.000 min
Response: 13809601
Conc: 7.13 ng/ml



#6 AR-1016-4

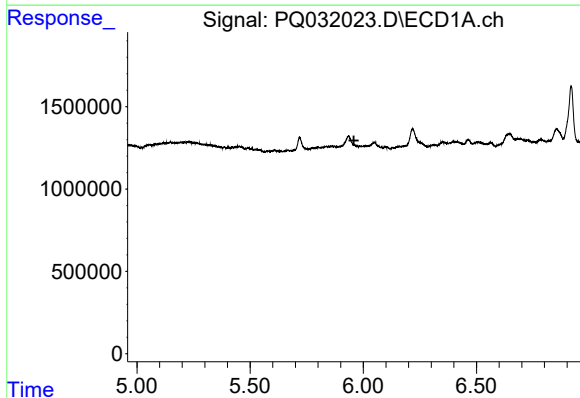
R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



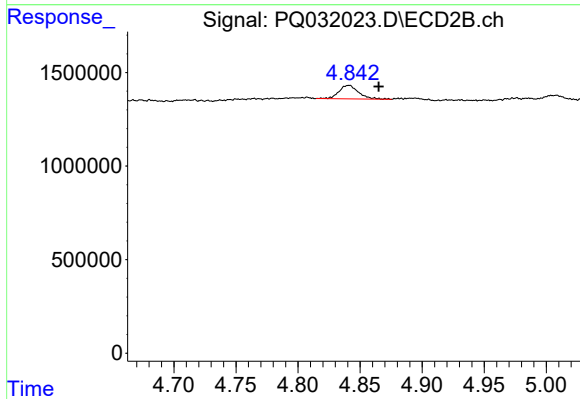
#6 AR-1016-4

R.T.: 5.081 min
Delta R.T.: 0.034 min
Response: 587344
Conc: 9.89 ng/ml



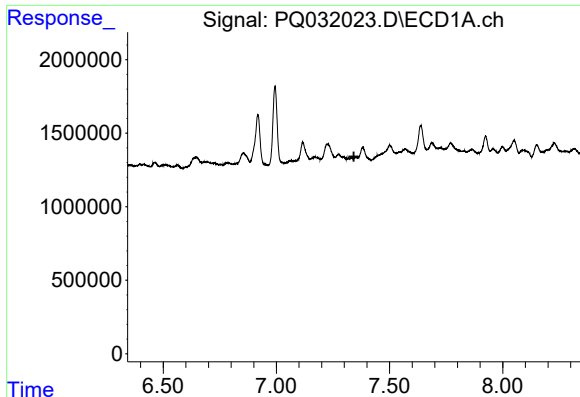
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



#12 AR-1232-2

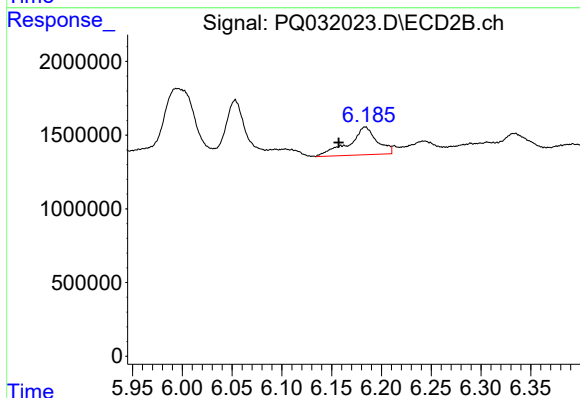
R.T.: 4.842 min
Delta R.T.: -0.023 min
Response: 790443
Conc: 156.66 ng/ml



#15 AR-1232-5

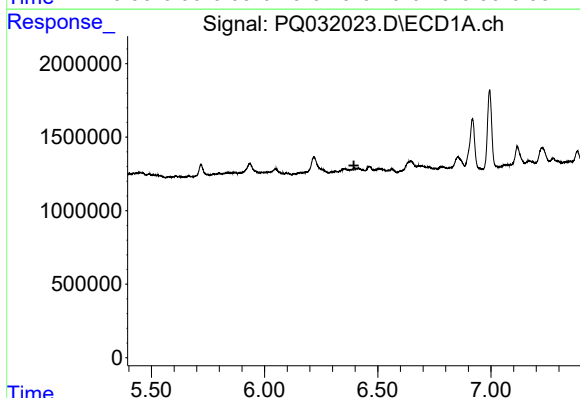
R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



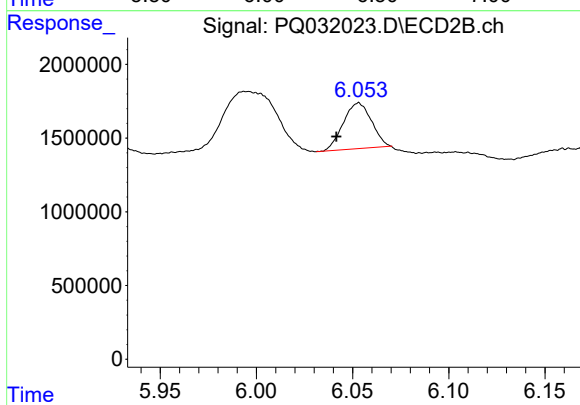
#15 AR-1232-5

R.T.: 6.184 min
Delta R.T.: 0.027 min
Response: 3684018
Conc: 1291.09 ng/ml



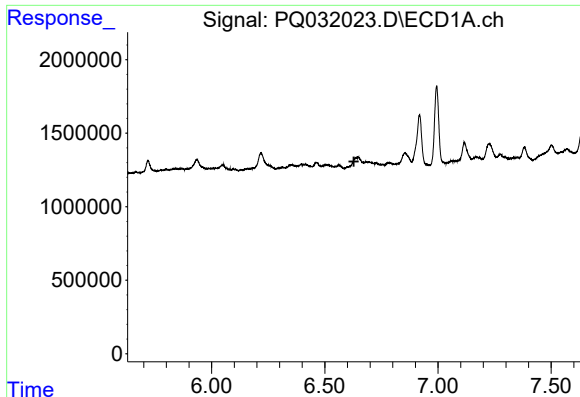
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.395 min
Response: 0
Conc: N.D.



#20 AR-1242-5

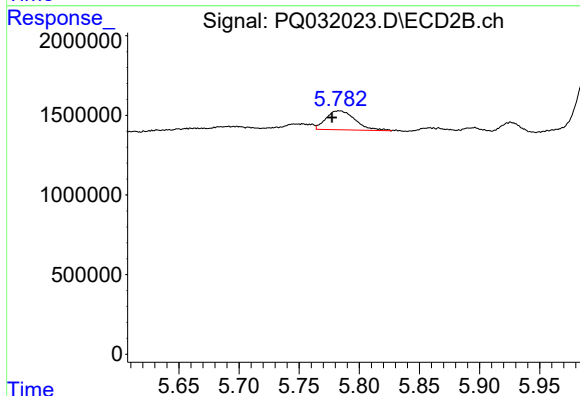
R.T.: 6.053 min
Delta R.T.: 0.012 min
Response: 3165410
Conc: 133.36 ng/ml



#22 AR-1248-2

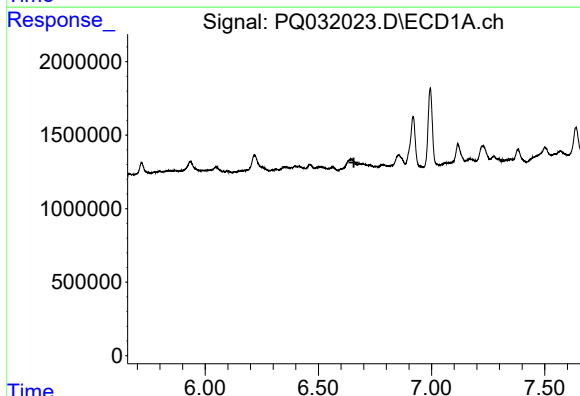
R.T.: 0.000 min
Exp R.T.: 6.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



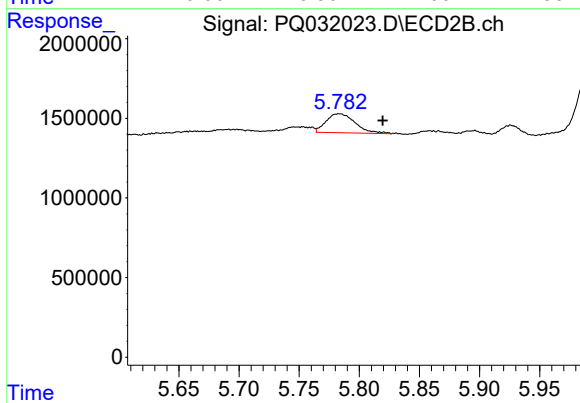
#22 AR-1248-2

R.T.: 5.783 min
Delta R.T.: 0.006 min
Response: 2017802
Conc: 22.07 ng/ml



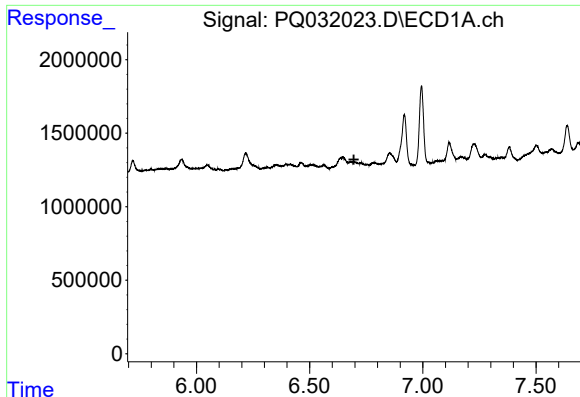
#23 AR-1248-3

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



#23 AR-1248-3

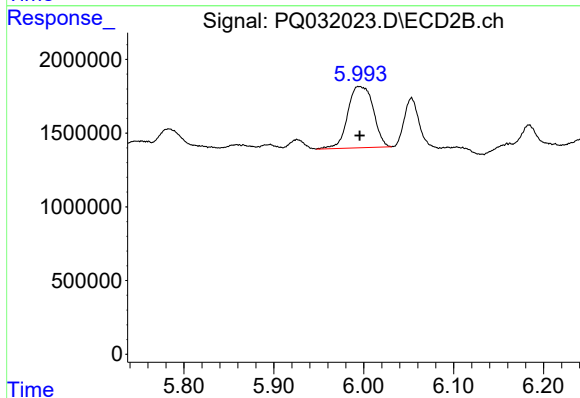
R.T.: 5.783 min
Delta R.T.: -0.036 min
Response: 2017802
Conc: 31.90 ng/ml



#24 AR-1248-4

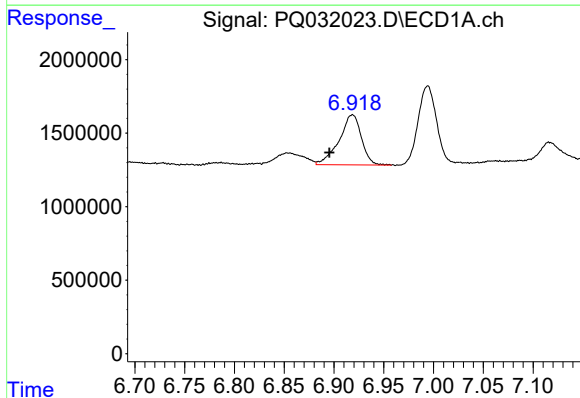
R.T.: 0.000 min
Exp R.T.: 6.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



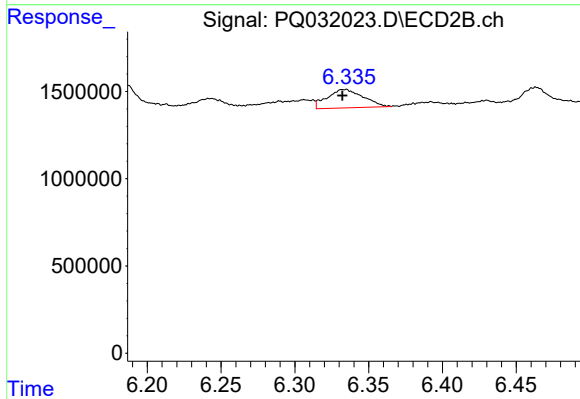
#24 AR-1248-4

R.T.: 5.994 min
Delta R.T.: -0.002 min
Response: 8182835
Conc: 149.99 ng/ml



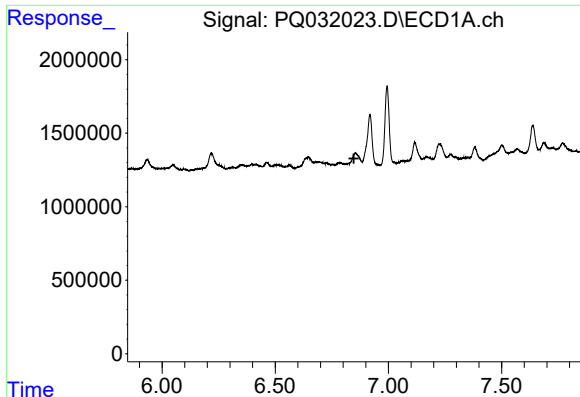
#25 AR-1248-5

R.T.: 6.919 min
Delta R.T.: 0.023 min
Response: 5306978
Conc: 116.02 ng/ml



#25 AR-1248-5

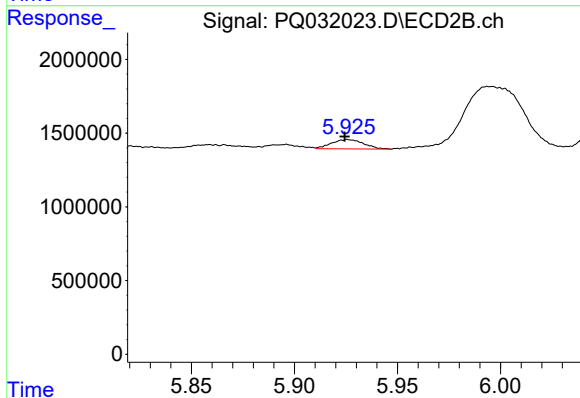
R.T.: 6.335 min
Delta R.T.: 0.003 min
Response: 1791634
Conc: 44.02 ng/ml



#26 AR-1254-1

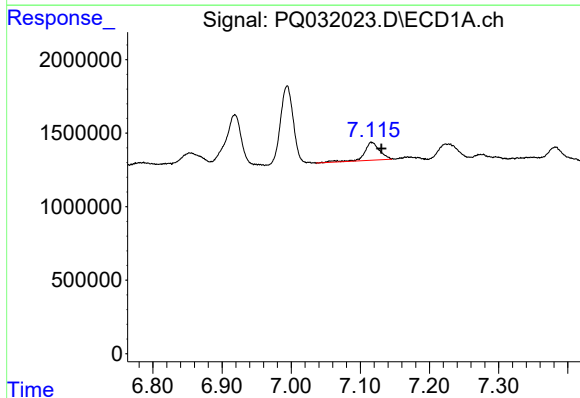
R.T.: 0.000 min
Exp R.T.: 6.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



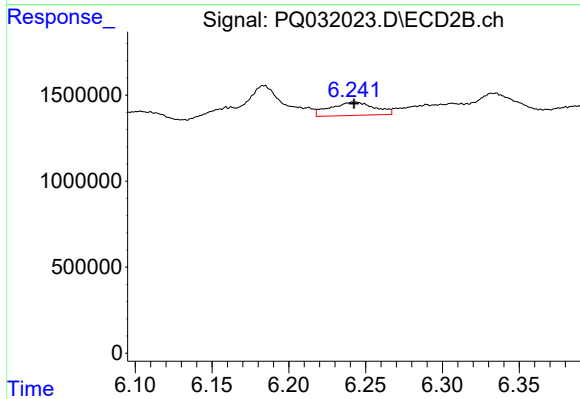
#26 AR-1254-1

R.T.: 5.926 min
Delta R.T.: 0.001 min
Response: 690617
Conc: 5.74 ng/ml



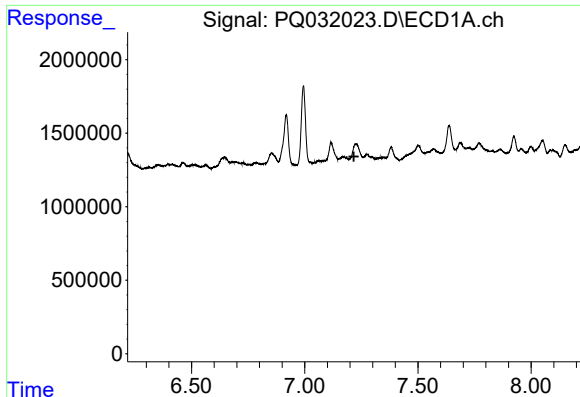
#27 AR-1254-2

R.T.: 7.116 min
Delta R.T.: -0.015 min
Response: 1859658
Conc: 18.28 ng/ml



#27 AR-1254-2

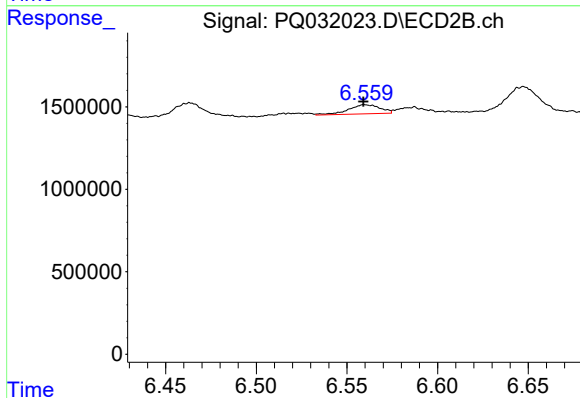
R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 1552574
Conc: 15.71 ng/ml



#28 AR-1254-3

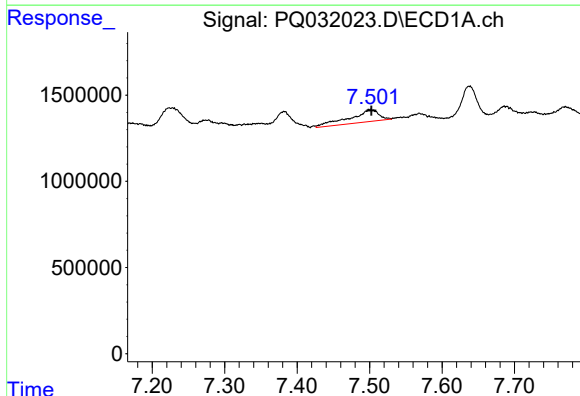
R.T.: 0.000 min
Exp R.T.: 7.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



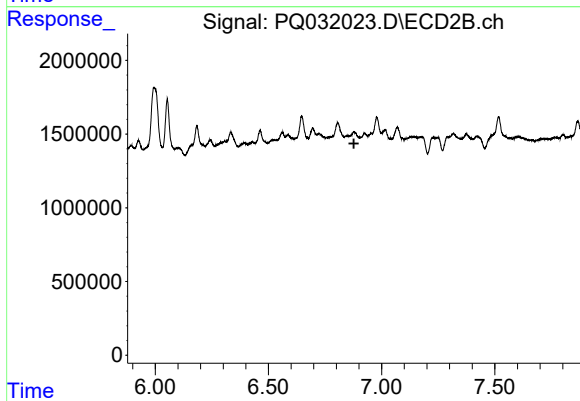
#28 AR-1254-3

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 679174
Conc: 5.42 ng/ml



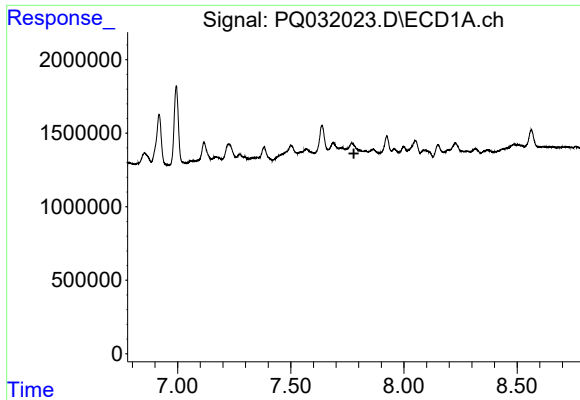
#29 AR-1254-4

R.T.: 7.501 min
Delta R.T.: -0.002 min
Response: 1973654
Conc: 14.81 ng/ml



#29 AR-1254-4

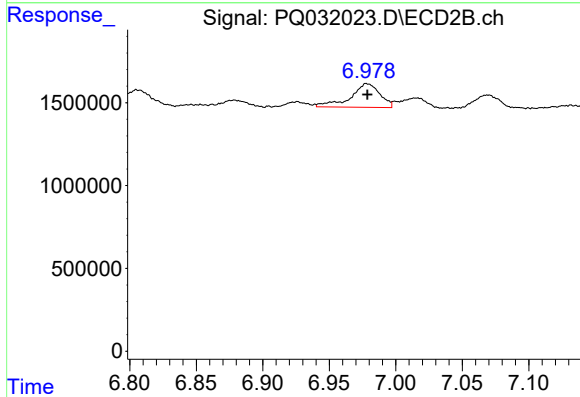
R.T.: 0.000 min
Exp R.T.: 6.878 min
Response: 0
Conc: N.D.



#30 AR-1254-5

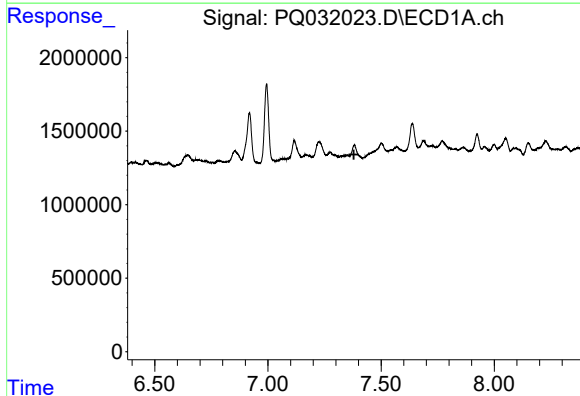
R.T.: 0.000 min
Exp R.T.: 7.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



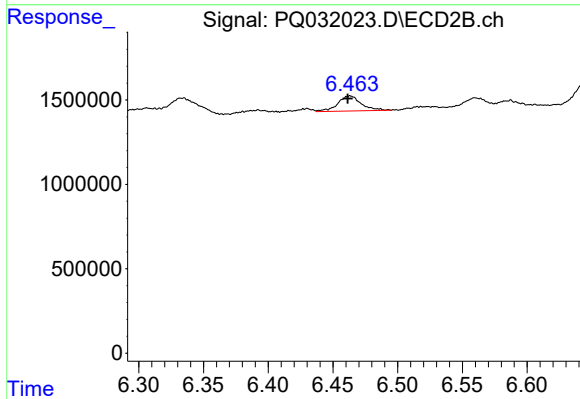
#30 AR-1254-5

R.T.: 6.978 min
Delta R.T.: 0.000 min
Response: 2204429
Conc: 12.69 ng/ml



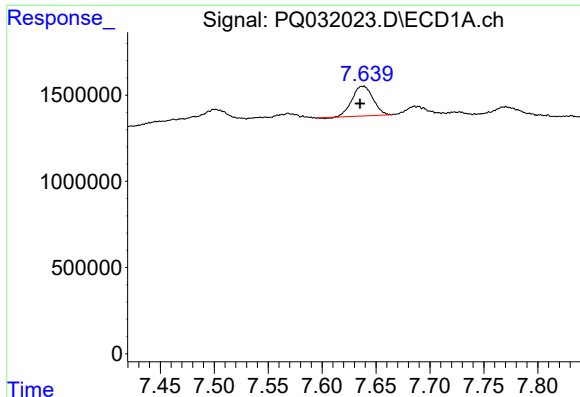
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.380 min
Response: 0
Conc: N.D.



#31 AR-1260-1

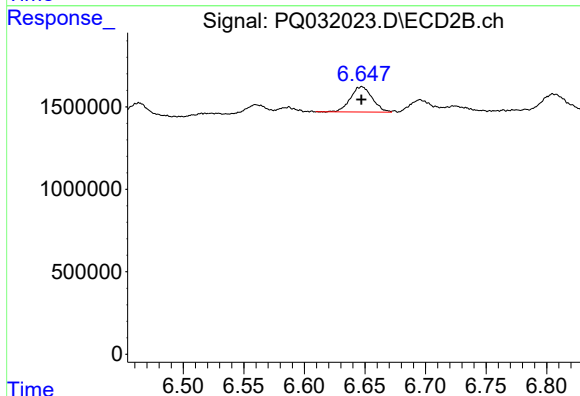
R.T.: 6.463 min
Delta R.T.: 0.002 min
Response: 1128718
Conc: 10.53 ng/ml



#32 AR-1260-2

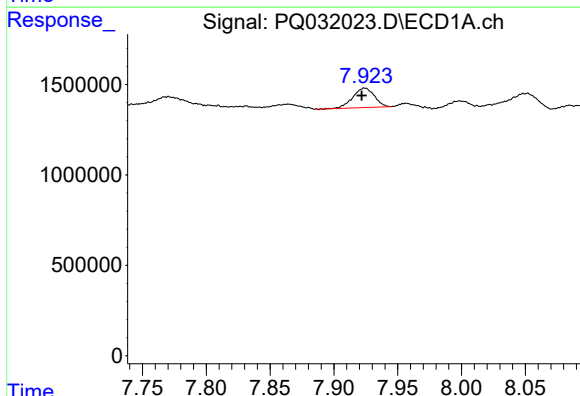
R.T.: 7.638 min
Delta R.T.: 0.003 min
Response: 2325139
Conc: 17.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



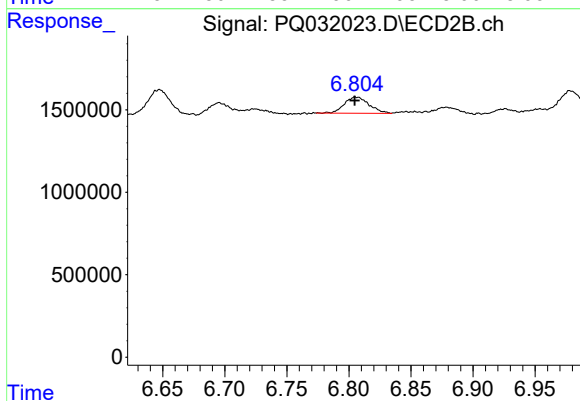
#32 AR-1260-2

R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 1915269
Conc: 14.81 ng/ml



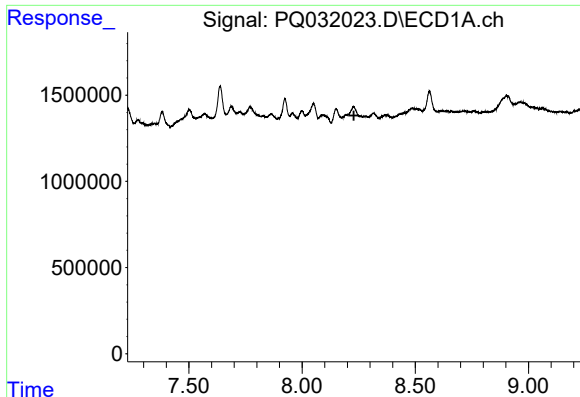
#33 AR-1260-3

R.T.: 7.924 min
Delta R.T.: 0.002 min
Response: 1262502
Conc: 8.15 ng/ml



#33 AR-1260-3

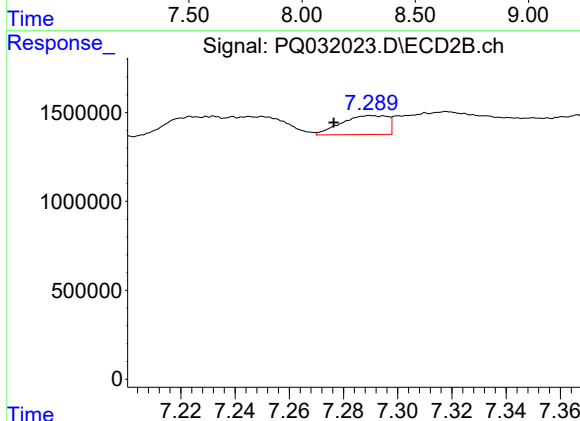
R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 1358702
Conc: 11.26 ng/ml



#34 AR-1260-4

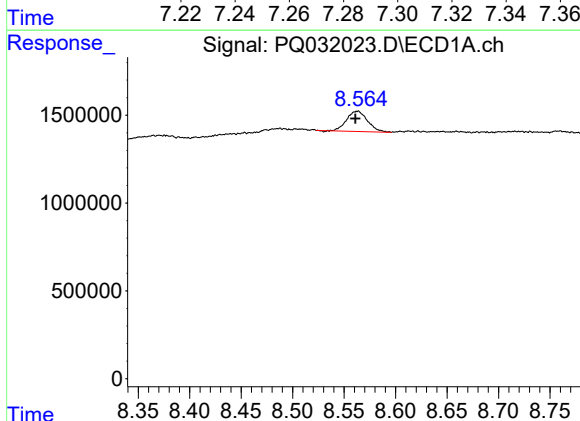
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



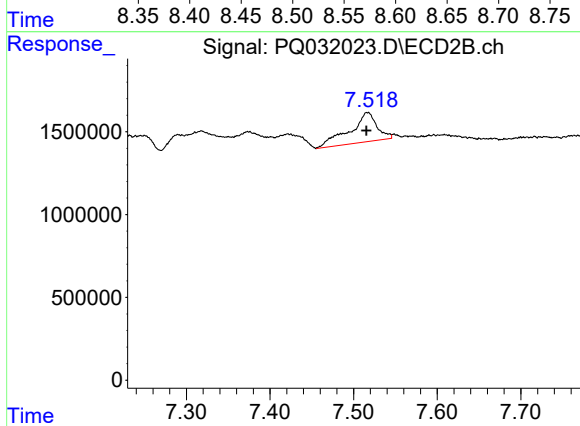
#34 AR-1260-4

R.T.: 7.290 min
Delta R.T.: 0.013 min
Response: 1268223
Conc: 12.95 ng/ml



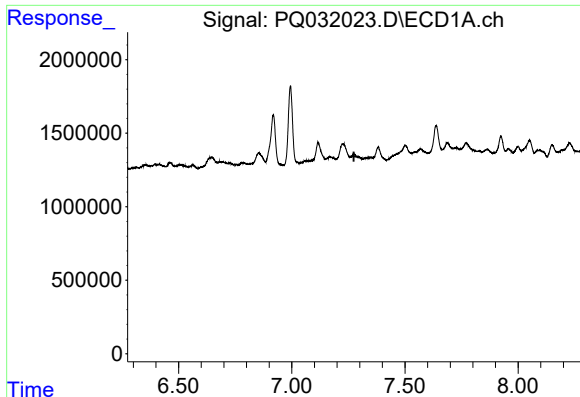
#35 AR-1260-5

R.T.: 8.563 min
Delta R.T.: 0.002 min
Response: 1629565
Conc: 7.15 ng/ml



#35 AR-1260-5

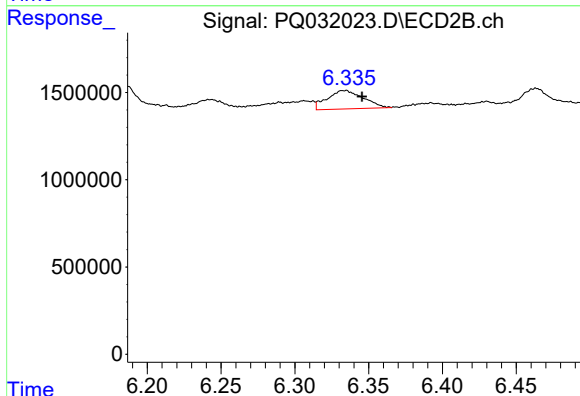
R.T.: 7.518 min
Delta R.T.: 0.002 min
Response: 3998607
Conc: 16.74 ng/ml



#36 AR-1262-1

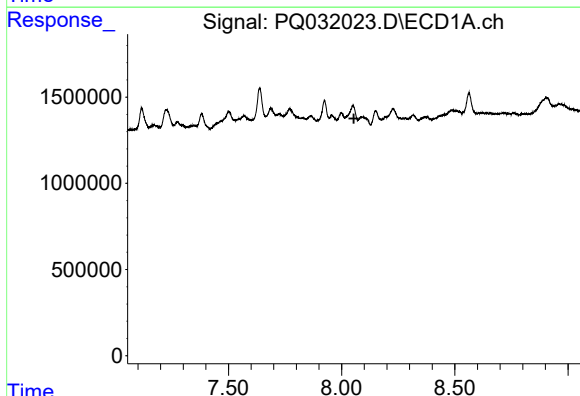
R.T.: 0.000 min
Exp R.T.: 7.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



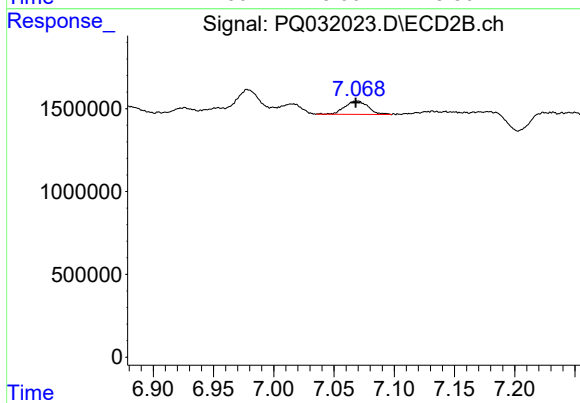
#36 AR-1262-1

R.T.: 6.335 min
Delta R.T.: -0.011 min
Response: 1791634
Conc: 34.02 ng/ml



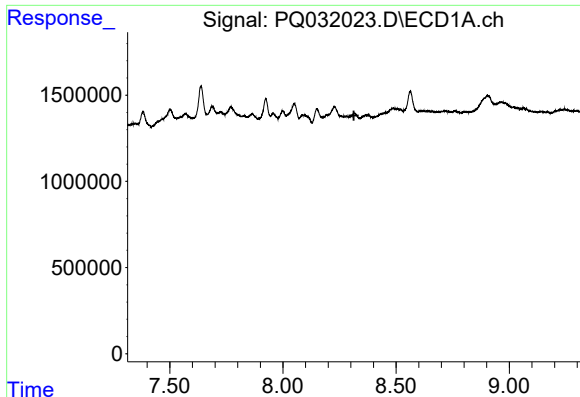
#37 AR-1262-2

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



#37 AR-1262-2

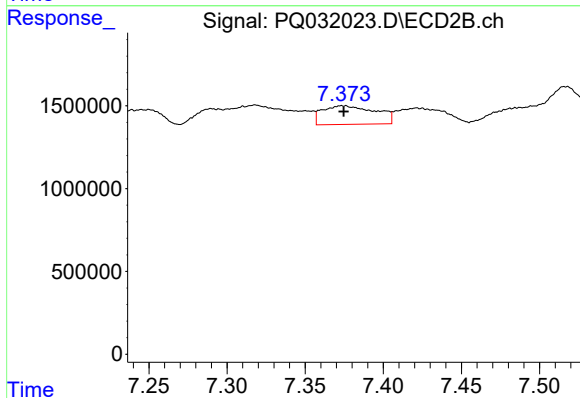
R.T.: 7.070 min
Delta R.T.: 0.002 min
Response: 1094568
Conc: 21.69 ng/ml



#38 AR-1262-3

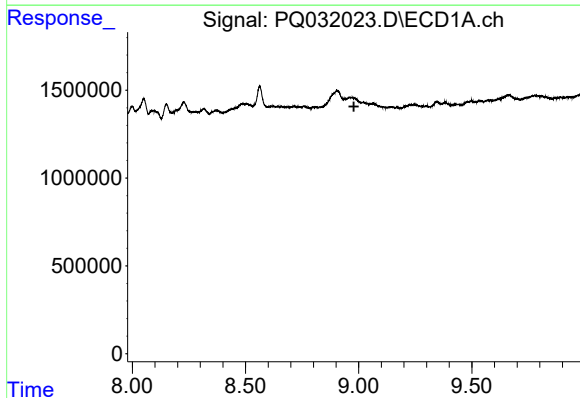
R.T.: 0.000 min
Exp R.T.: 8.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



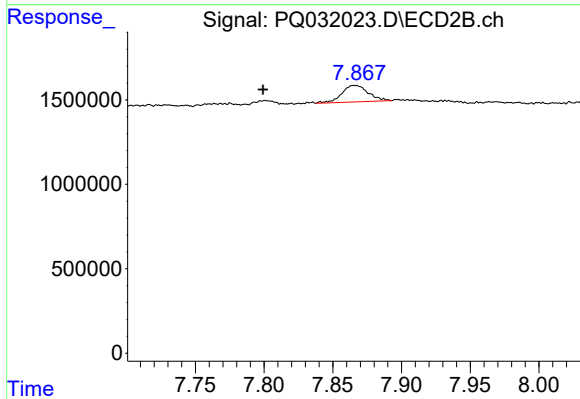
#38 AR-1262-3

R.T.: 7.376 min
Delta R.T.: 0.001 min
Response: 2667726
Conc: 48.84 ng/ml



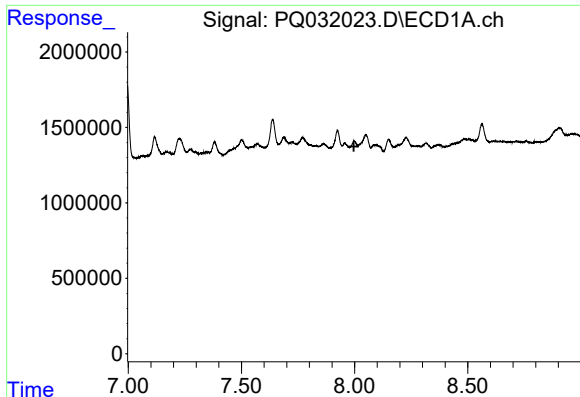
#39 AR-1262-4

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



#39 AR-1262-4

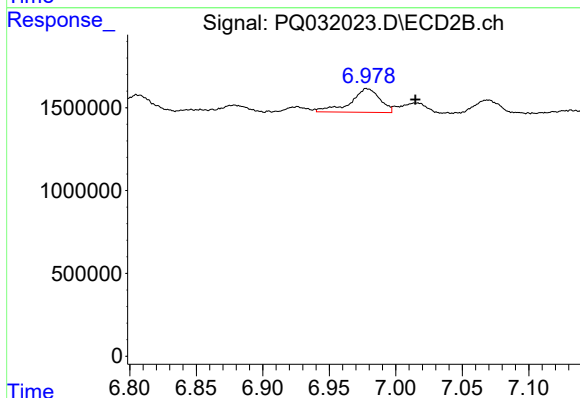
R.T.: 7.866 min
Delta R.T.: 0.066 min
Response: 1309735
Conc: 14.65 ng/ml



#41 AR-1268-1

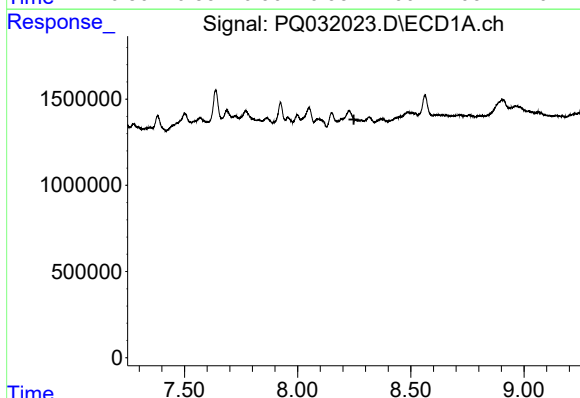
R.T.: 0.000 min
Exp R.T.: 7.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



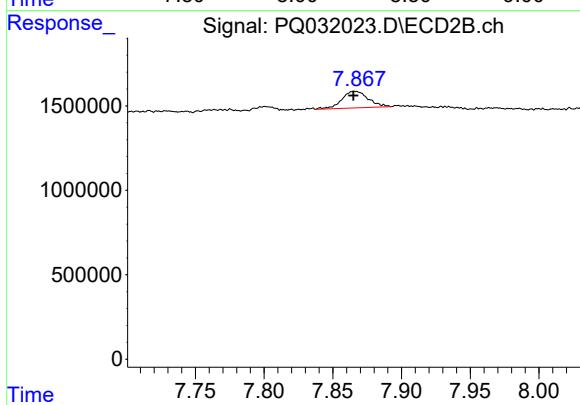
#41 AR-1268-1

R.T.: 6.978 min
Delta R.T.: -0.037 min
Response: 2204429
Conc: 43.75 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.: 7.866 min
Delta R.T.: 0.000 min
Response: 1309735
Conc: 4.93 ng/ml