

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030619\
 Data File : PQ037826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2019 15:18
 Operator : SM\SJ
 Sample : K1657-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DB655

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 23:52:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 26 04:57:52 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...	4.209	3.648	91542938	49977022	16.093	18.974
2)	SA Decachlor...	9.655	8.530	29287068	62837840	5.799	27.085 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.699	0	2801201	N.D.	18.157 #
4)	L1 AR-1016-2	0.000	4.699	0	2801201	N.D.	11.670 #
8)	L2 AR-1221-1	4.510	0.000	3449168	0	55.045	N.D. #
9)	L2 AR-1221-2	4.510	0.000	3449168	0	78.326	N.D. #
12)	L3 AR-1232-2	5.094	4.699	9170866	2801201	156.868	40.767 #
16)	L4 AR-1242-1	0.000	4.699	0	2801201	N.D.	31.184 #
17)	L4 AR-1242-2	0.000	4.699	0	2801201	N.D.	20.542 #
21)	L5 AR-1248-1	0.000	4.699	0	2801201	N.D.	41.992 #
27)	L6 AR-1254-2	6.445	5.694	6357705	4155403	18.959	29.178 #
28)	L6 AR-1254-3	6.806	6.029	2776991	11155013	8.002	48.891 #
29)	L6 AR-1254-4	0.000	6.255	0	6294585	N.D.	36.652 #
30)	L6 AR-1254-5	7.485	6.661	3811004	6218988	13.789	32.118 #
31)	L7 AR-1260-1	6.911	6.183	1978972	5706869	4.454	22.509 #
32)	L7 AR-1260-2	7.163	6.342	4163622	9758030	7.201	31.747 #
33)	L7 AR-1260-3	7.586	0.000	3618660	0	8.100	N.D. #
34)	L7 AR-1260-4	7.812	0.000	10695280	0	24.419	N.D. #
35)	L7 AR-1260-5	8.052	7.191	1619931	9292744	1.616	17.600 #
36)	L8 AR-1262-1	7.512	6.749	5608023	2539476	14.040	12.134
37)	L8 AR-1262-2	8.052	7.191	1619931	9292744	2.338	25.085 #
38)	L8 AR-1262-3	0.000	7.466	0	4512611	N.D.	30.874 #
39)	L8 AR-1262-4	0.000	7.575	0	3442870	N.D.	12.910 #
41)	L9 AR-1268-1	0.000	7.466	0	4512611	N.D.	6.889 #
42)	L9 AR-1268-2	0.000	7.575	0	3442870	N.D.	5.757 #
45)	L9 AR-1268-5	9.375	8.249	1311151	1645118	0.403	1.069 #

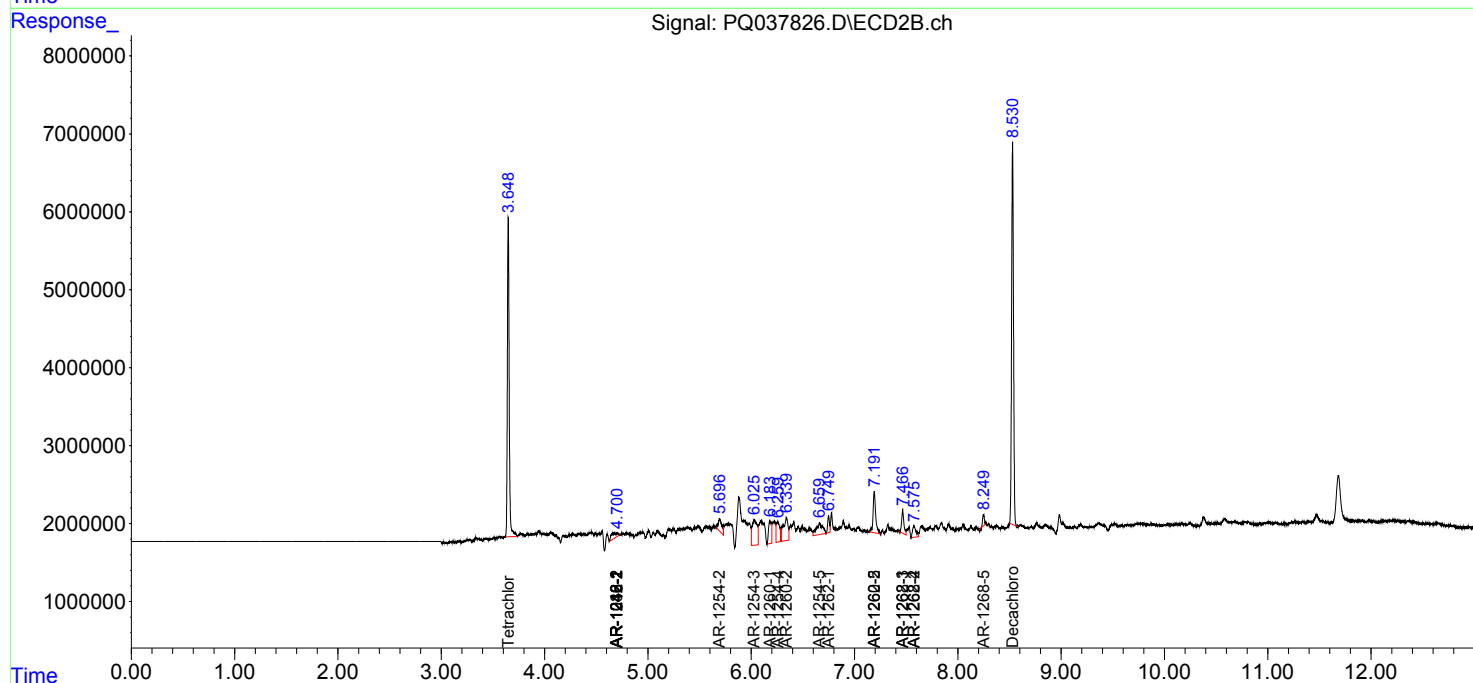
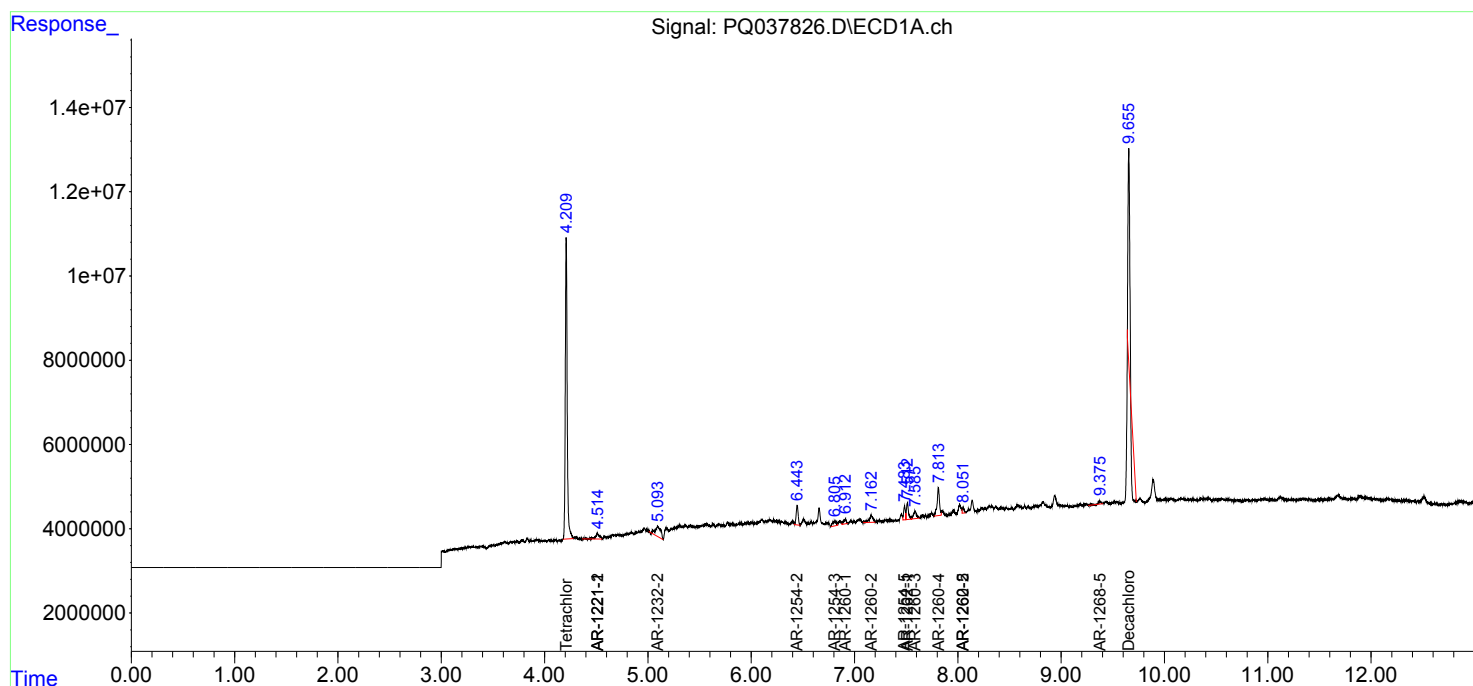
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

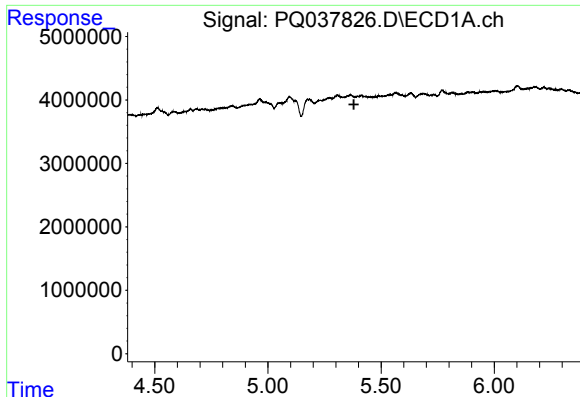
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030619\
Data File : PQ037826.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2019 15:18
Operator : SM\SJ
Sample : K1657-11
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
DB655

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 23:52:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 26 04:57:52 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

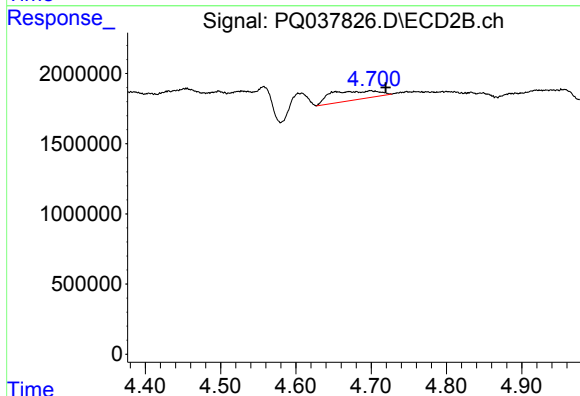




#3 AR-1016-1

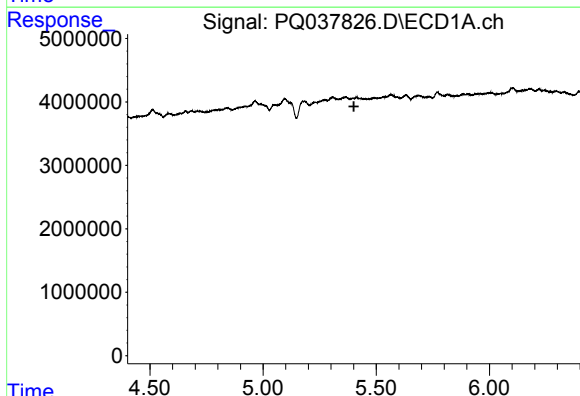
R.T.: 0.000 min
Exp R.T.: 5.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DB655



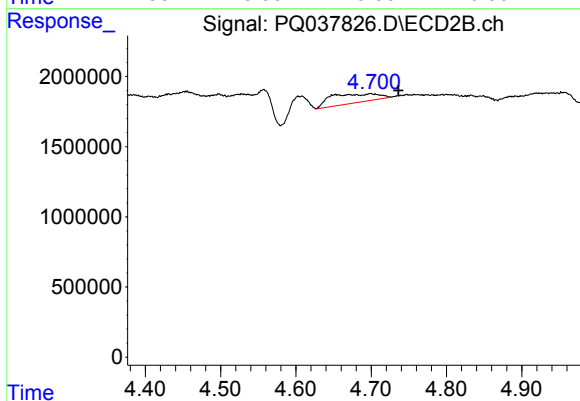
#3 AR-1016-1

R.T.: 4.699 min
Delta R.T.: -0.020 min
Response: 2801201
Conc: 18.16 ng/ml



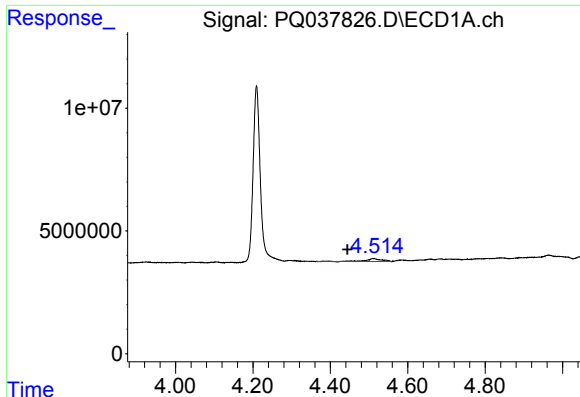
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.



#4 AR-1016-2

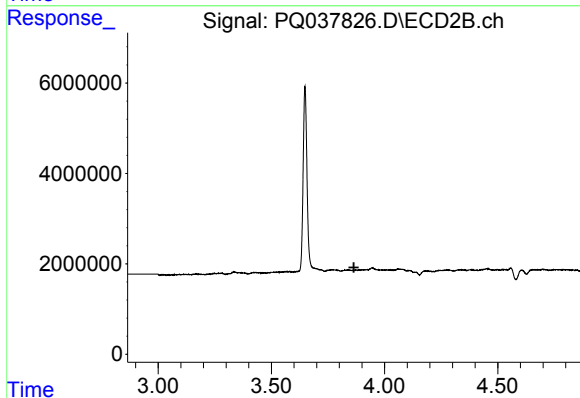
R.T.: 4.699 min
Delta R.T.: -0.037 min
Response: 2801201
Conc: 11.67 ng/ml



#8 AR-1221-1

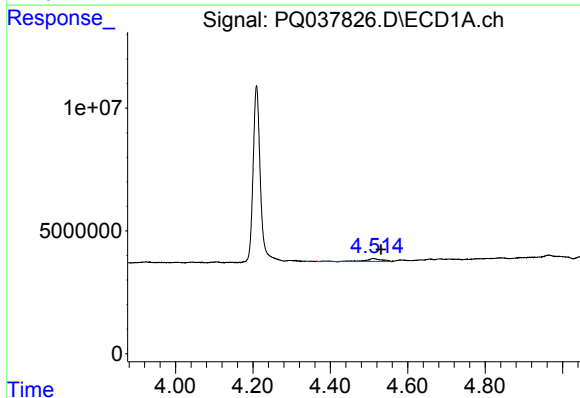
R.T.: 4.510 min
Delta R.T.: 0.066 min
Response: 3449168
Conc: 55.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DB655



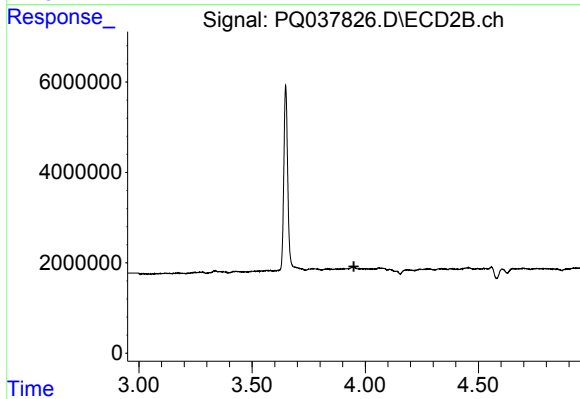
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.864 min
Response: 0
Conc: N.D.



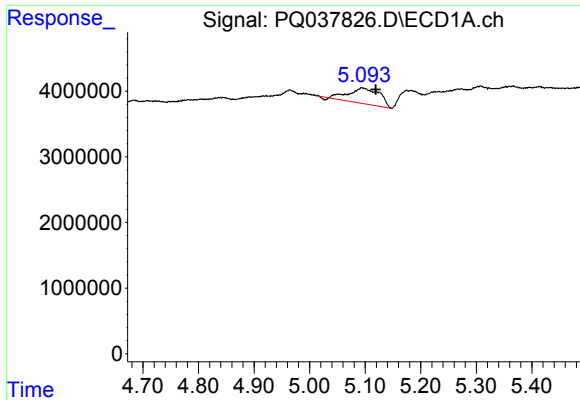
#9 AR-1221-2

R.T.: 4.510 min
Delta R.T.: -0.020 min
Response: 3449168
Conc: 78.33 ng/ml



#9 AR-1221-2

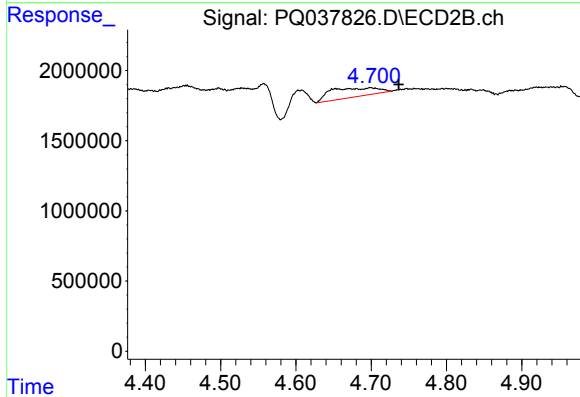
R.T.: 0.000 min
Exp R.T. : 3.950 min
Response: 0
Conc: N.D.



#12 AR-1232-2

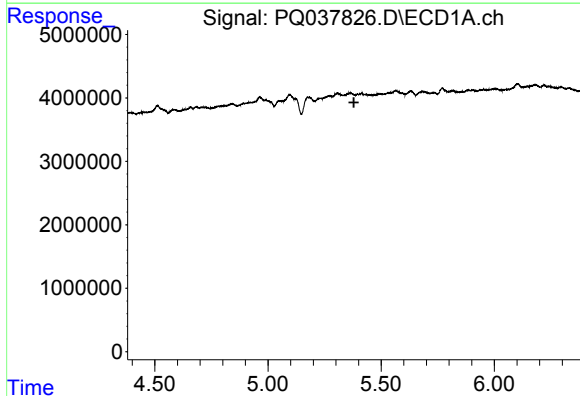
R.T.: 5.094 min
Delta R.T.: -0.025 min
Response: 9170866
Conc: 156.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DB655



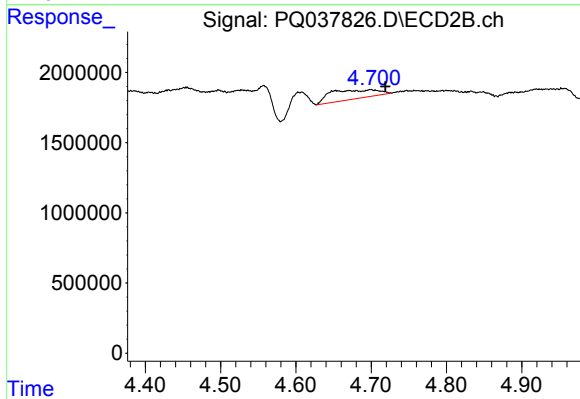
#12 AR-1232-2

R.T.: 4.699 min
Delta R.T.: -0.037 min
Response: 2801201
Conc: 40.77 ng/ml



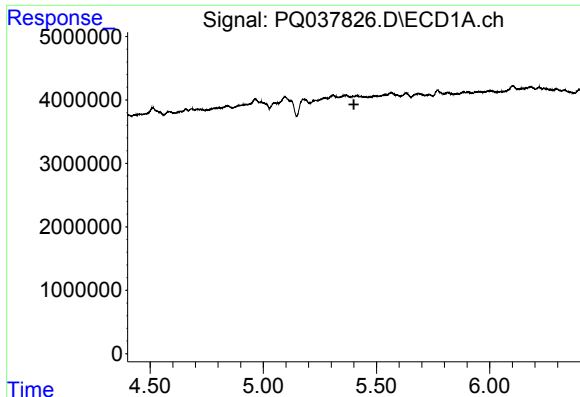
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.379 min
Response: 0
Conc: N.D.



#16 AR-1242-1

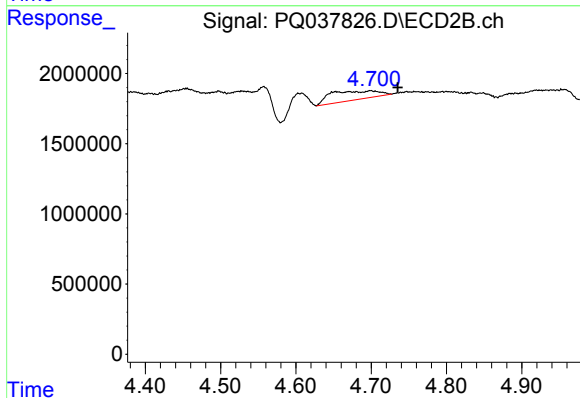
R.T.: 4.699 min
Delta R.T.: -0.019 min
Response: 2801201
Conc: 31.18 ng/ml



#17 AR-1242-2

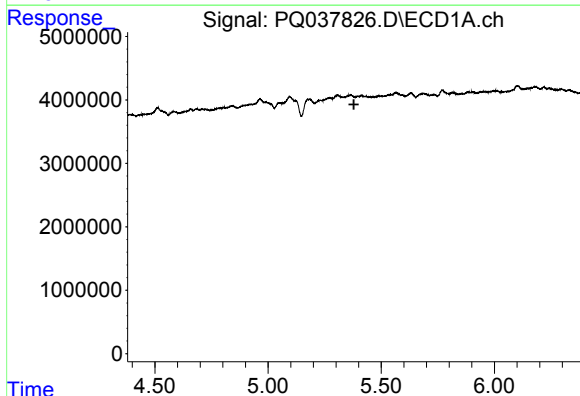
R.T.: 0.000 min
Exp R.T.: 5.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DB655



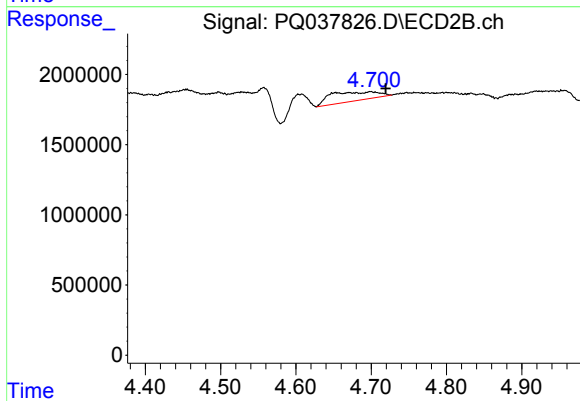
#17 AR-1242-2

R.T.: 4.699 min
Delta R.T.: -0.036 min
Response: 2801201
Conc: 20.54 ng/ml



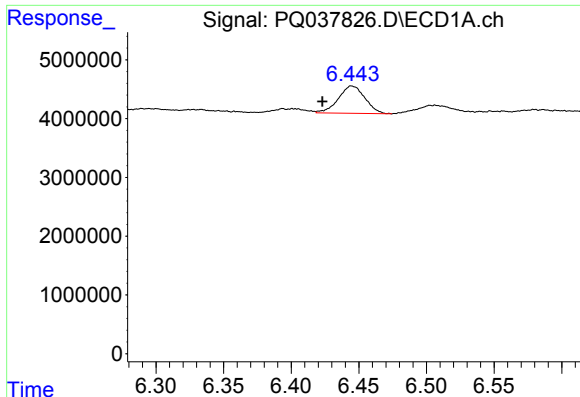
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.379 min
Response: 0
Conc: N.D.



#21 AR-1248-1

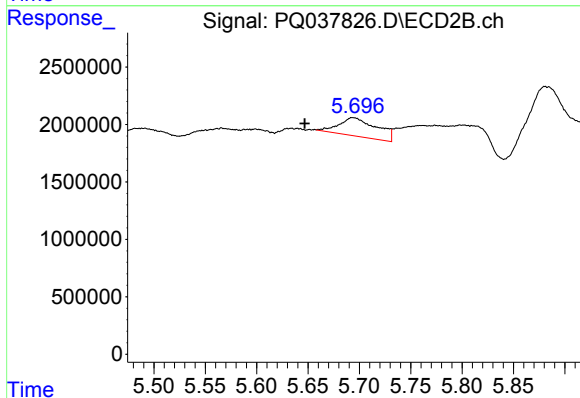
R.T.: 4.699 min
Delta R.T.: -0.020 min
Response: 2801201
Conc: 41.99 ng/ml



#27 AR-1254-2

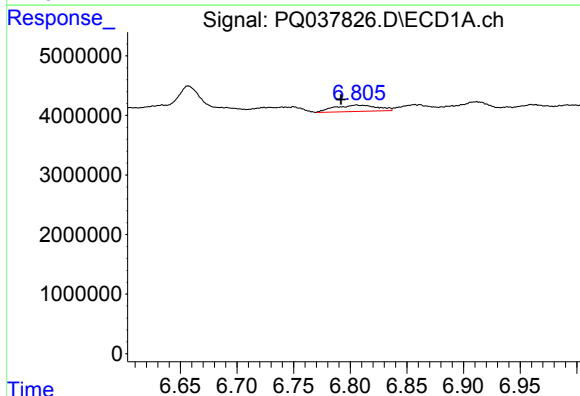
R.T.: 6.445 min
Delta R.T.: 0.022 min
Response: 6357705
Conc: 18.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DB655



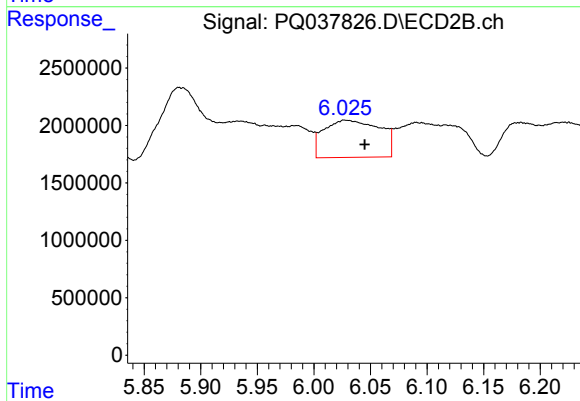
#27 AR-1254-2

R.T.: 5.694 min
Delta R.T.: 0.048 min
Response: 4155403
Conc: 29.18 ng/ml



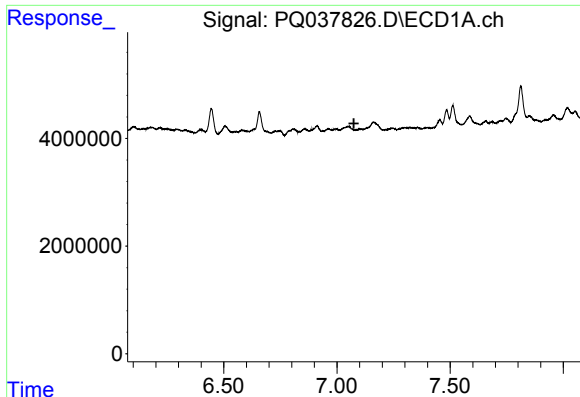
#28 AR-1254-3

R.T.: 6.806 min
Delta R.T.: 0.014 min
Response: 2776991
Conc: 8.00 ng/ml



#28 AR-1254-3

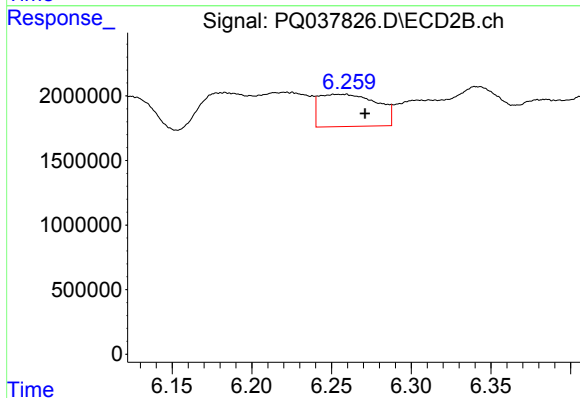
R.T.: 6.029 min
Delta R.T.: -0.016 min
Response: 11155013
Conc: 48.89 ng/ml



#29 AR-1254-4

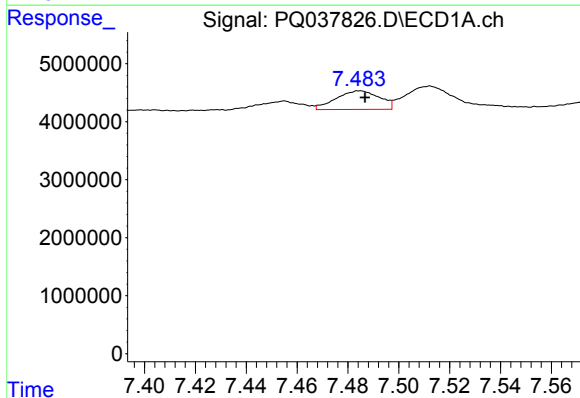
R.T.: 0.000 min
Exp R.T.: 7.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DB655



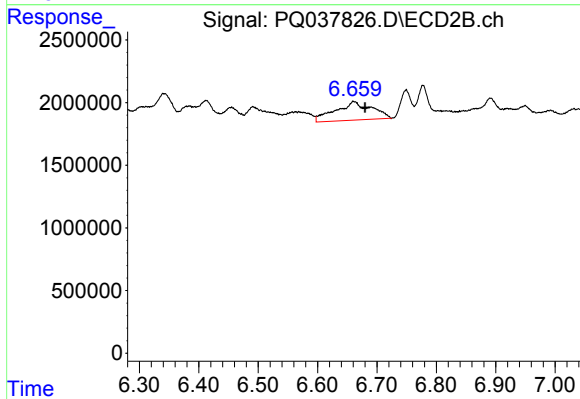
#29 AR-1254-4

R.T.: 6.255 min
Delta R.T.: -0.016 min
Response: 6294585
Conc: 36.65 ng/ml



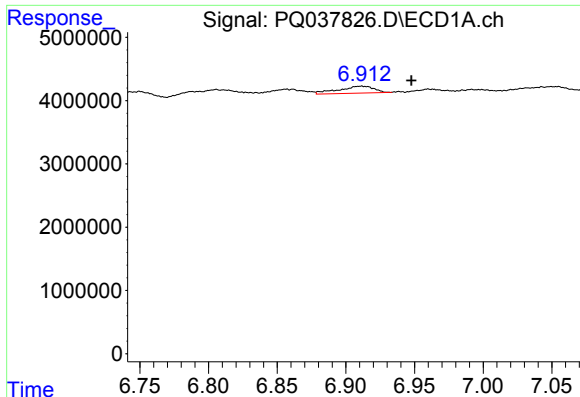
#30 AR-1254-5

R.T.: 7.485 min
Delta R.T.: -0.002 min
Response: 3811004
Conc: 13.79 ng/ml



#30 AR-1254-5

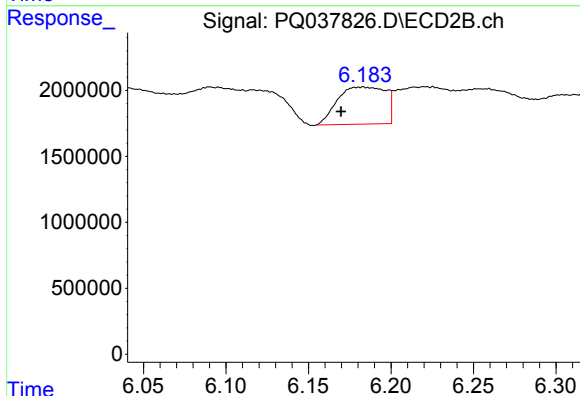
R.T.: 6.661 min
Delta R.T.: -0.018 min
Response: 6218988
Conc: 32.12 ng/ml



#31 AR-1260-1

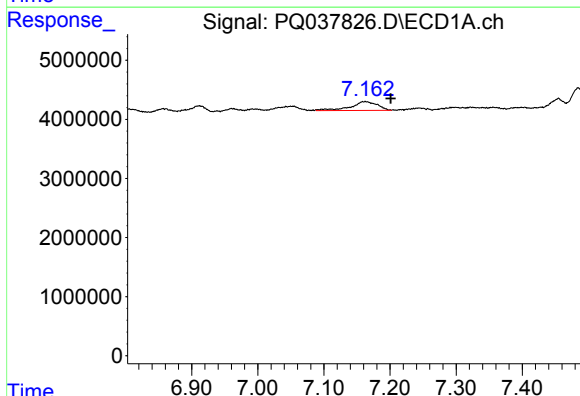
R.T.: 6.911 min
Delta R.T.: -0.036 min
Response: 1978972
Conc: 4.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DB655



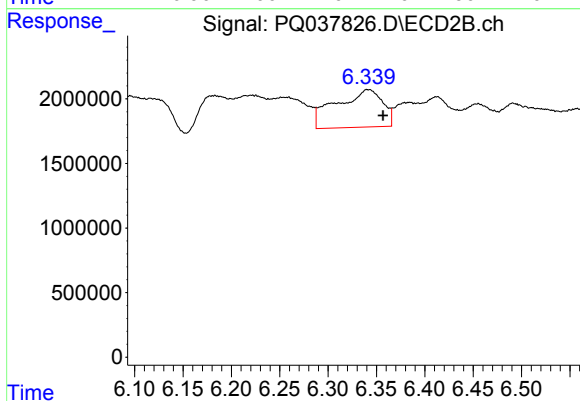
#31 AR-1260-1

R.T.: 6.183 min
Delta R.T.: 0.013 min
Response: 5706869
Conc: 22.51 ng/ml



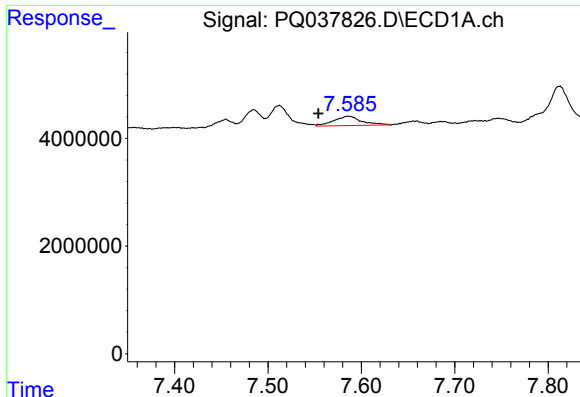
#32 AR-1260-2

R.T.: 7.163 min
Delta R.T.: -0.038 min
Response: 4163622
Conc: 7.20 ng/ml



#32 AR-1260-2

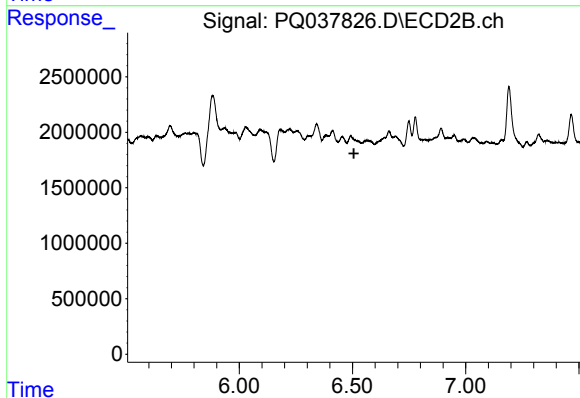
R.T.: 6.342 min
Delta R.T.: -0.015 min
Response: 9758030
Conc: 31.75 ng/ml



#33 AR-1260-3

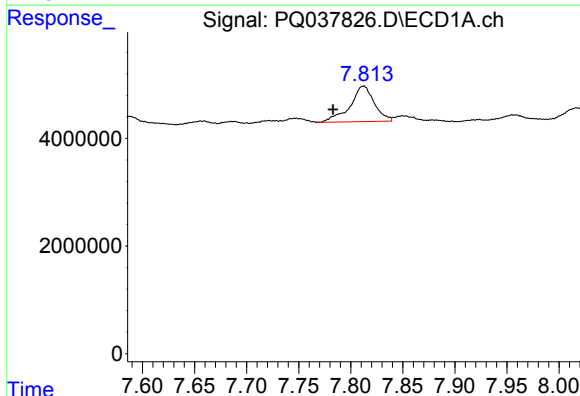
R.T.: 7.586 min
Delta R.T.: 0.032 min
Response: 3618660
Conc: 8.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DB655



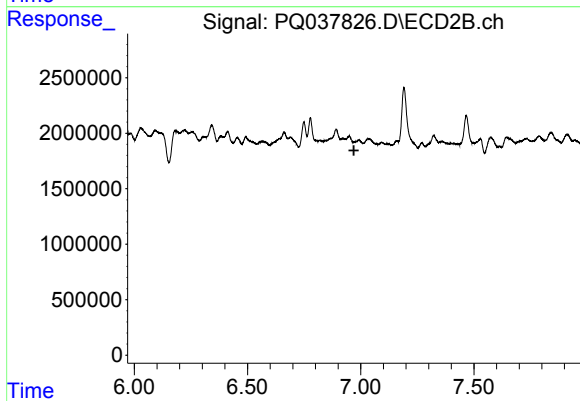
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



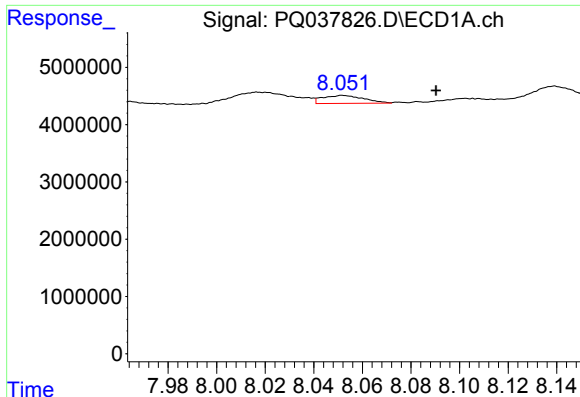
#34 AR-1260-4

R.T.: 7.812 min
Delta R.T.: 0.029 min
Response: 10695280
Conc: 24.42 ng/ml



#34 AR-1260-4

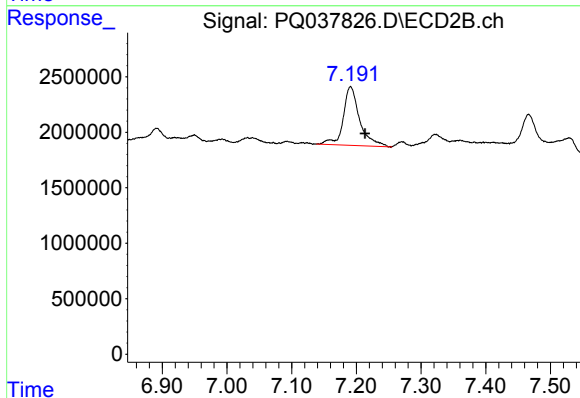
R.T.: 0.000 min
Exp R.T. : 6.970 min
Response: 0
Conc: N.D.



#35 AR-1260-5

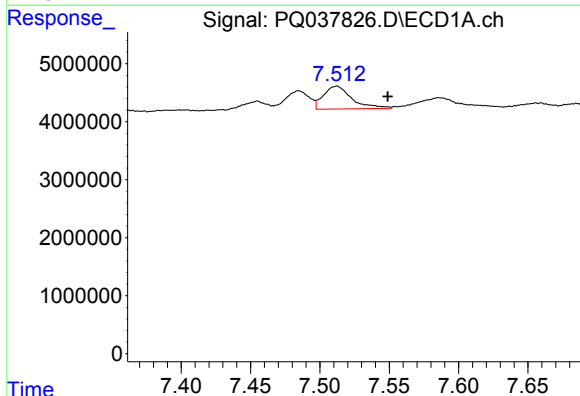
R.T.: 8.052 min
Delta R.T.: -0.038 min
Response: 1619931
Conc: 1.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DB655



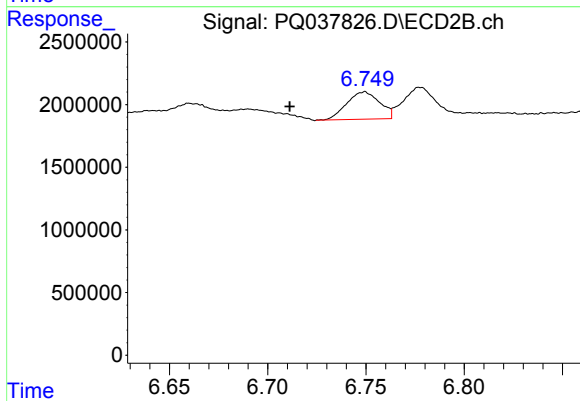
#35 AR-1260-5

R.T.: 7.191 min
Delta R.T.: -0.022 min
Response: 9292744
Conc: 17.60 ng/ml



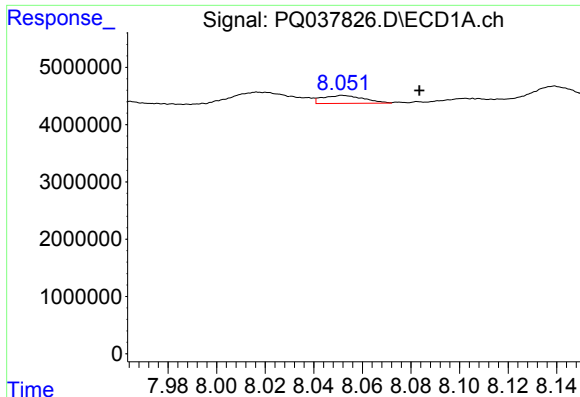
#36 AR-1262-1

R.T.: 7.512 min
Delta R.T.: -0.037 min
Response: 5608023
Conc: 14.04 ng/ml



#36 AR-1262-1

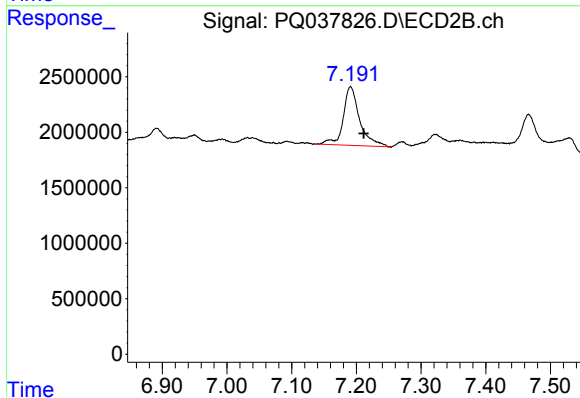
R.T.: 6.749 min
Delta R.T.: 0.038 min
Response: 2539476
Conc: 12.13 ng/ml



#37 AR-1262-2

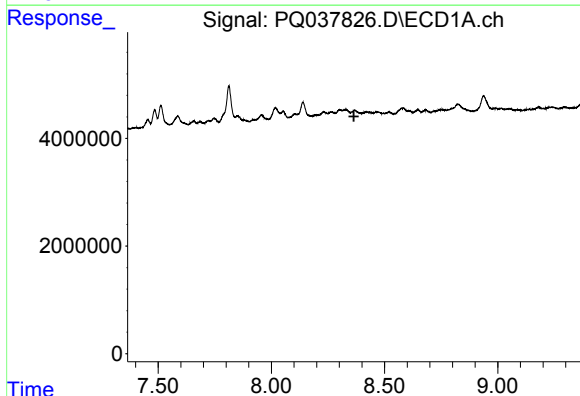
R.T.: 8.052 min
Delta R.T.: -0.031 min
Response: 1619931
Conc: 2.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DB655



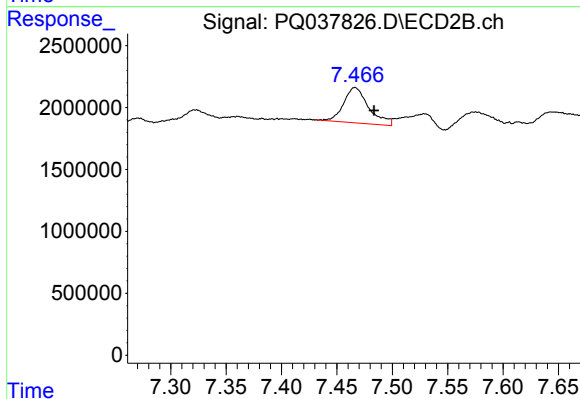
#37 AR-1262-2

R.T.: 7.191 min
Delta R.T.: -0.020 min
Response: 9292744
Conc: 25.08 ng/ml



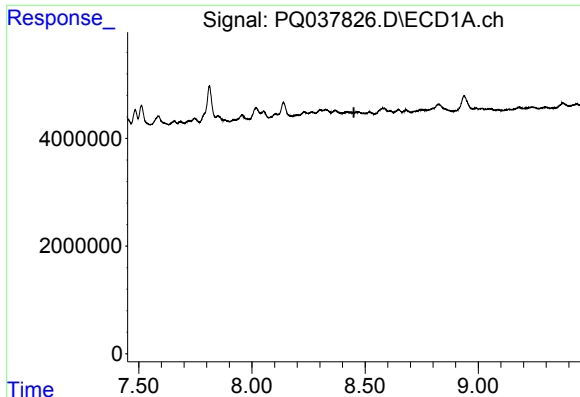
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.365 min
Response: 0
Conc: N.D.



#38 AR-1262-3

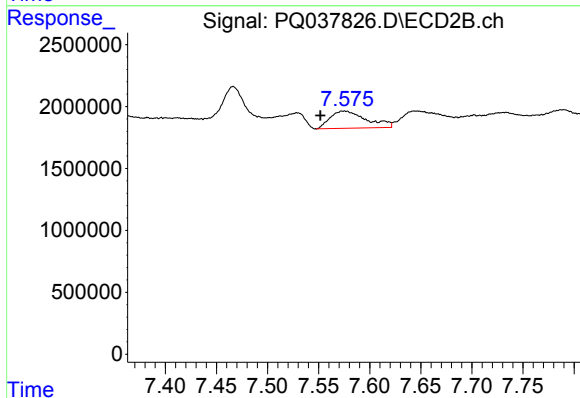
R.T.: 7.466 min
Delta R.T.: -0.017 min
Response: 4512611
Conc: 30.87 ng/ml



#39 AR-1262-4

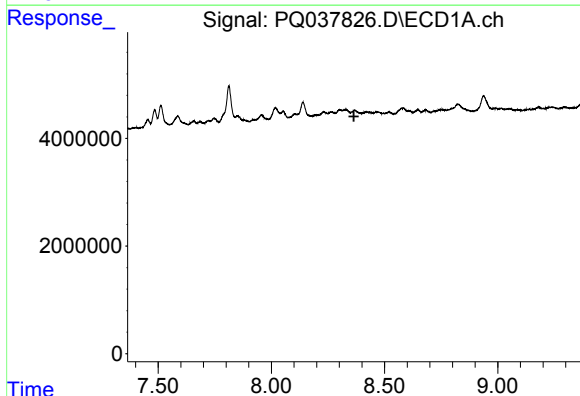
R.T.: 0.000 min
Exp R.T.: 8.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DB655



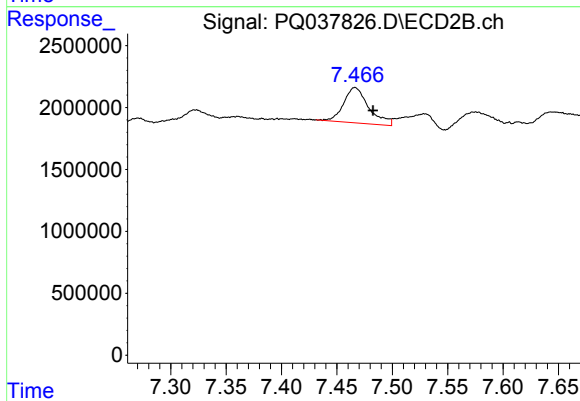
#39 AR-1262-4

R.T.: 7.575 min
Delta R.T.: 0.023 min
Response: 3442870
Conc: 12.91 ng/ml



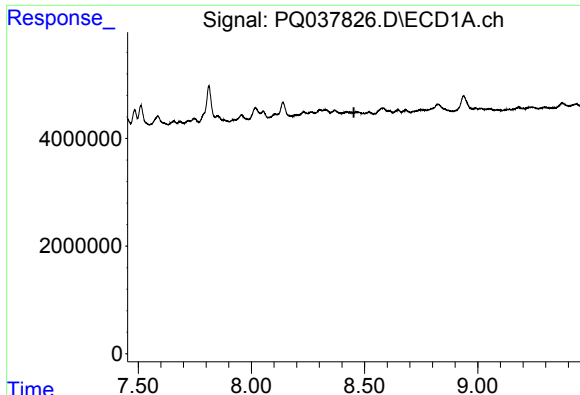
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.364 min
Response: 0
Conc: N.D.



#41 AR-1268-1

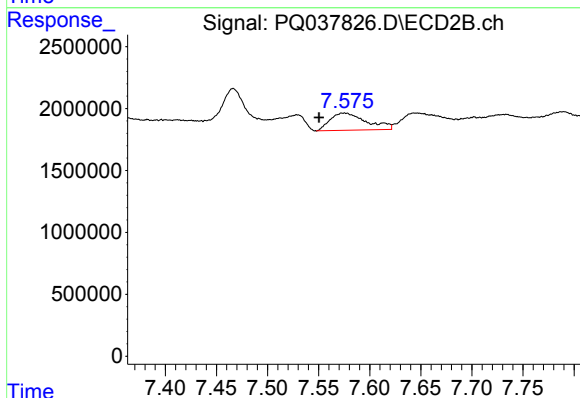
R.T.: 7.466 min
Delta R.T.: -0.016 min
Response: 4512611
Conc: 6.89 ng/ml



#42 AR-1268-2

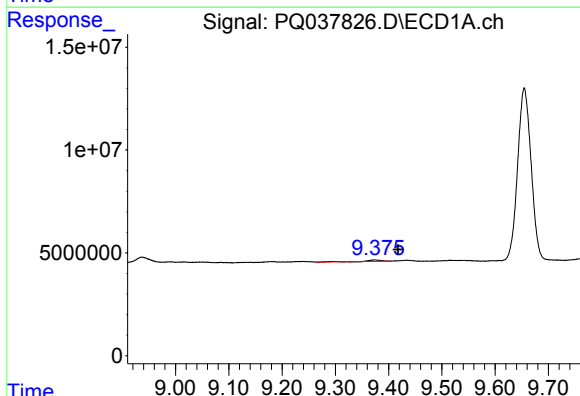
R.T.: 0.000 min
Exp R.T.: 8.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DB655



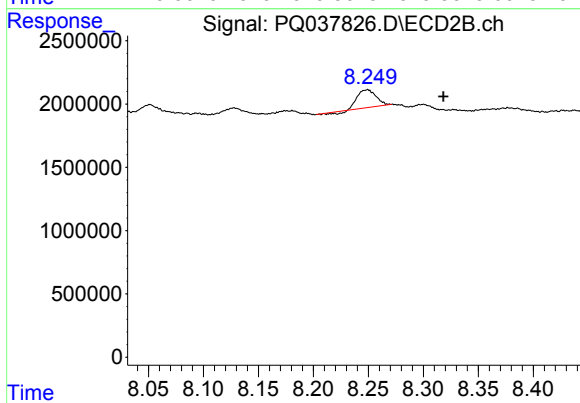
#42 AR-1268-2

R.T.: 7.575 min
Delta R.T.: 0.025 min
Response: 3442870
Conc: 5.76 ng/ml



#45 AR-1268-5

R.T.: 9.375 min
Delta R.T.: -0.043 min
Response: 1311151
Conc: 0.40 ng/ml



#45 AR-1268-5

R.T.: 8.249 min
Delta R.T.: -0.070 min
Response: 1645118
Conc: 1.07 ng/ml