

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121018\
 Data File : PQ035331.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2018 13:02
 Operator : SM\SJ
 Sample : J6243-01RE 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 13:52:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 10:45:05 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...	4.446	3.752	3844596	2308469	0.962	1.050
2)	SA Decachlor...	10.165	8.740	2484461	1743556	0.655	0.752
Target Compounds							
3)	L1 AR-1016-1	0.000	4.856	0	6034593	N.D.	72.245 #
4)	L1 AR-1016-2	0.000	4.856	0	6034593	N.D.	47.857 #
5)	L1 AR-1016-3	5.729	5.036	2882567	1406432	22.350	21.425
6)	L1 AR-1016-4	5.797	5.083	1814622	2650905	17.170	50.960 #
7)	L1 AR-1016-5	6.086	5.331	4216199	2175173	40.119	31.563
12)	L3 AR-1232-2	0.000	4.856	0	6034593	N.D.	122.247 #
13)	L3 AR-1232-3	0.000	5.036	0	1406432	N.D.	56.227 #
14)	L3 AR-1232-4	5.797	5.138	1814622	1693294	46.709	76.323 #
15)	L3 AR-1232-5	5.891	5.331	7118731	2175173	243.717	89.127 #
16)	L4 AR-1242-1	5.550	4.856	16967851	6034593	167.101	96.986 #
17)	L4 AR-1242-2	0.000	4.856	0	6034593	N.D.	64.413 #
18)	L4 AR-1242-3	5.729	5.036	2882567	1406432	31.166	28.551
19)	L4 AR-1242-4	5.797	5.138	1814622	1693294	23.492	35.351 #
20)	L4 AR-1242-5	6.482	0.000	4572151	0	51.960	N.D. #
21)	L5 AR-1248-1	5.550	4.856	16967851	6034593	233.783	131.530 #
22)	L5 AR-1248-2	5.891	5.083	7118731	2650905	65.928	41.501 #
23)	L5 AR-1248-3	6.086	5.138	4216199	1693294	33.363	25.770
24)	L5 AR-1248-4	6.482	5.331	4572151	2175173	30.963	26.123
25)	L5 AR-1248-5	6.482	0.000	4572151	0	32.554	N.D. #
26)	L6 AR-1254-1	6.482	0.000	4572151	0	30.342	N.D. #
27)	L6 AR-1254-2	6.729	0.000	3770848	0	15.846	N.D. #
28)	L6 AR-1254-3	0.000	6.131	0	2178163	N.D.	10.603 #
30)	L6 AR-1254-5	7.788	0.000	5029295	0	23.395	N.D. #
32)	L7 AR-1260-2	7.465	0.000	1209967	0	4.414	N.D. #
33)	L7 AR-1260-3	7.788	0.000	5029295	0	30.419	N.D. #
36)	L8 AR-1262-1	7.788	0.000	5029295	0	20.044	N.D. #

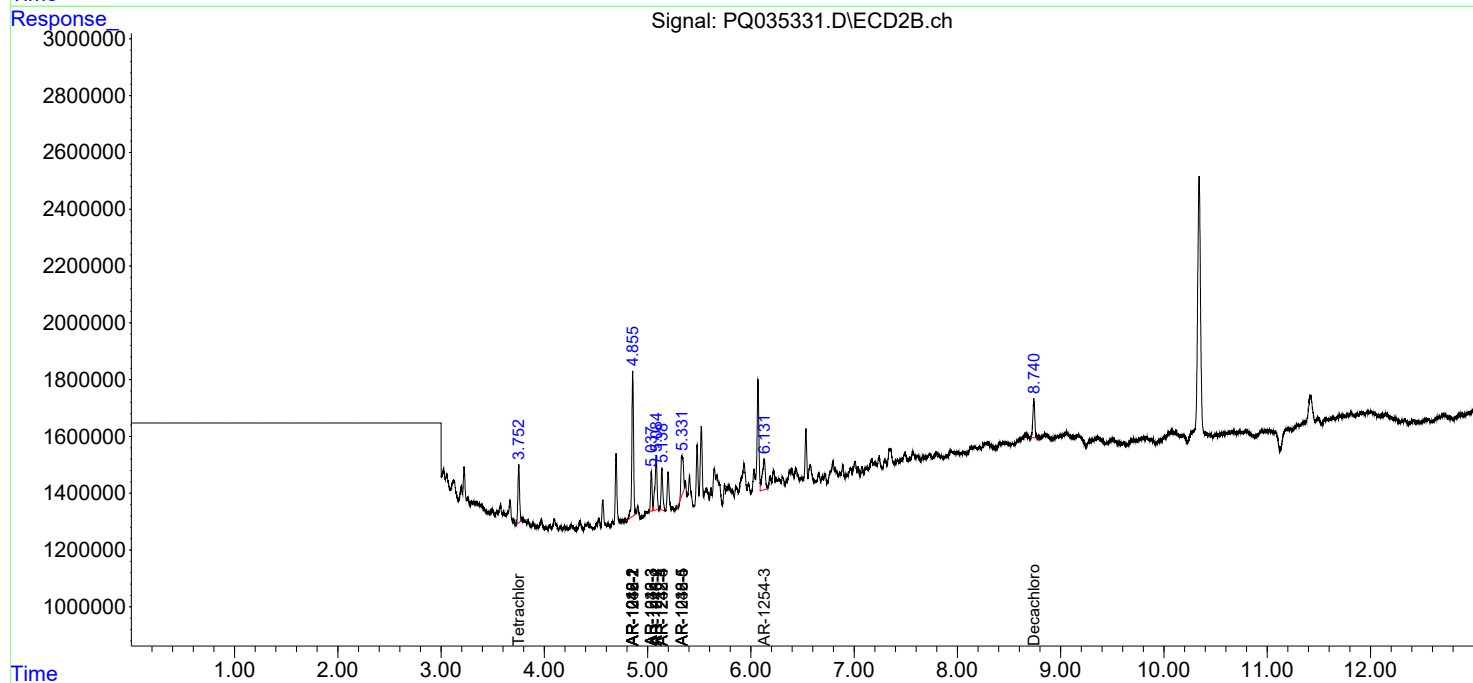
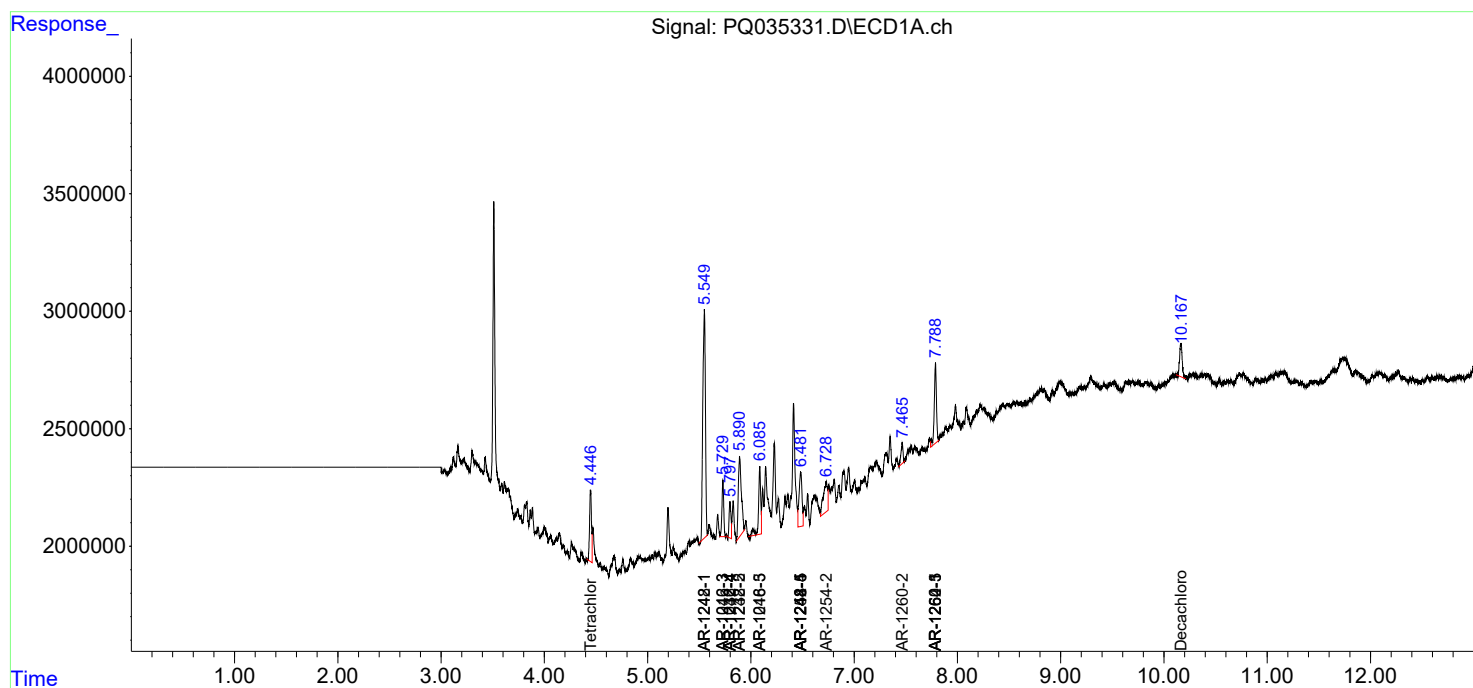
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

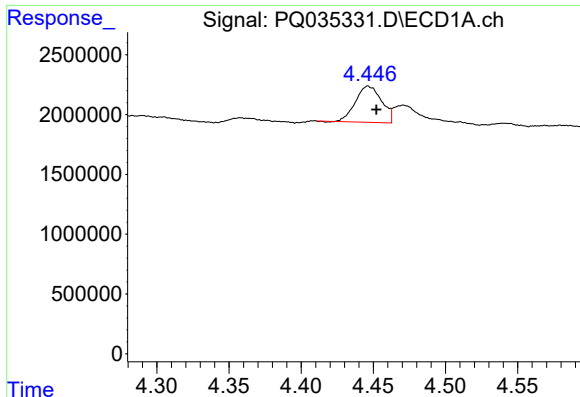
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121018\
Data File : PQ035331.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2018 13:02
Operator : SM\SJ
Sample : J6243-01RE 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 13:52:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120518.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 10:45:05 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

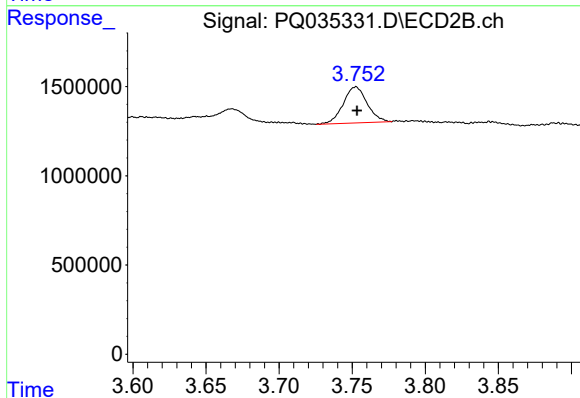




#1 Tetrachloro-m-xylene

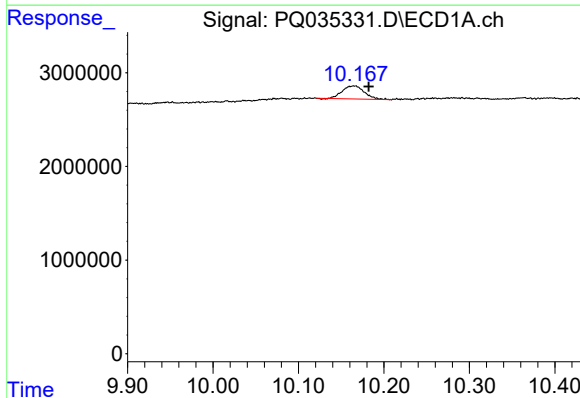
R.T.: 4.446 min
Delta R.T.: -0.006 min
Response: 3844596
Conc: 0.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



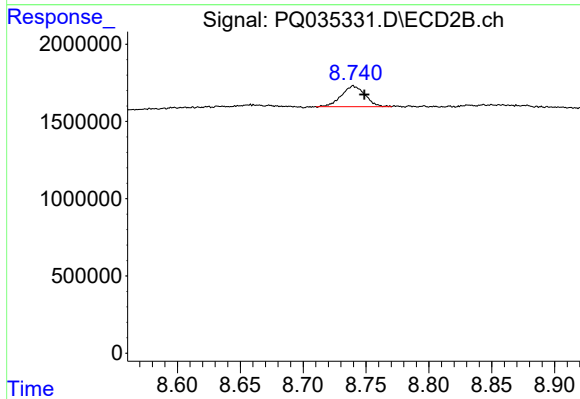
#1 Tetrachloro-m-xylene

R.T.: 3.752 min
Delta R.T.: 0.000 min
Response: 2308469
Conc: 1.05 ng/ml



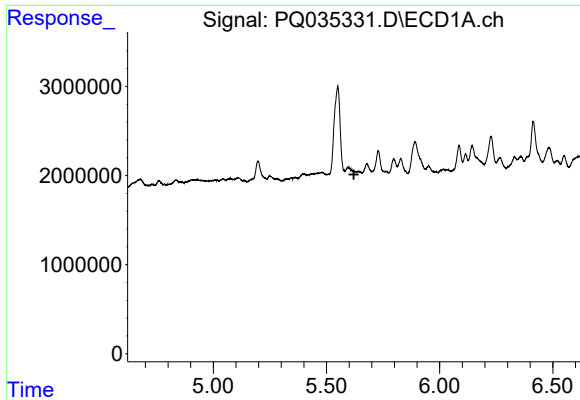
#2 Decachlorobiphenyl

R.T.: 10.165 min
Delta R.T.: -0.017 min
Response: 2484461
Conc: 0.66 ng/ml



#2 Decachlorobiphenyl

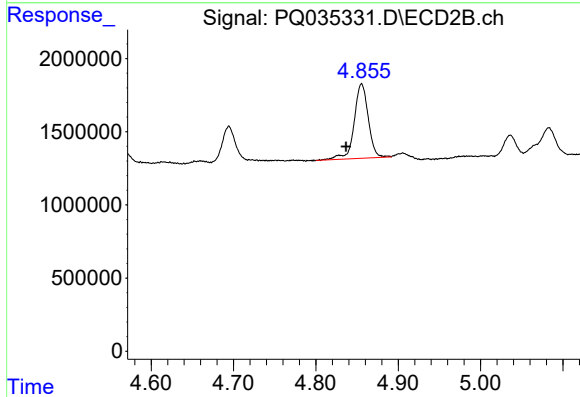
R.T.: 8.740 min
Delta R.T.: -0.009 min
Response: 1743556
Conc: 0.75 ng/ml



#3 AR-1016-1

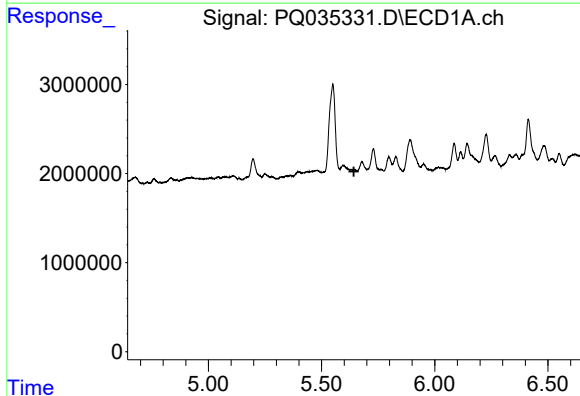
R.T.: 0.000 min
Exp R.T.: 5.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



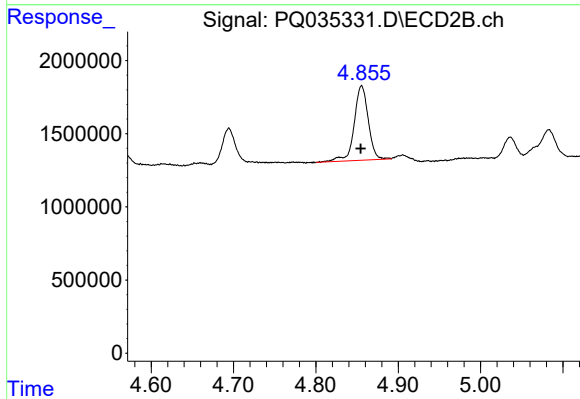
#3 AR-1016-1

R.T.: 4.856 min
Delta R.T.: 0.019 min
Response: 6034593
Conc: 72.25 ng/ml



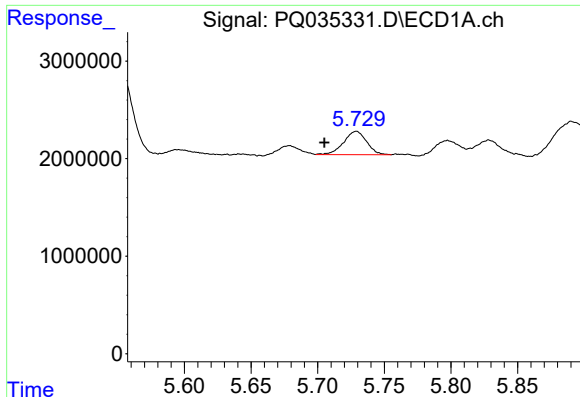
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.



#4 AR-1016-2

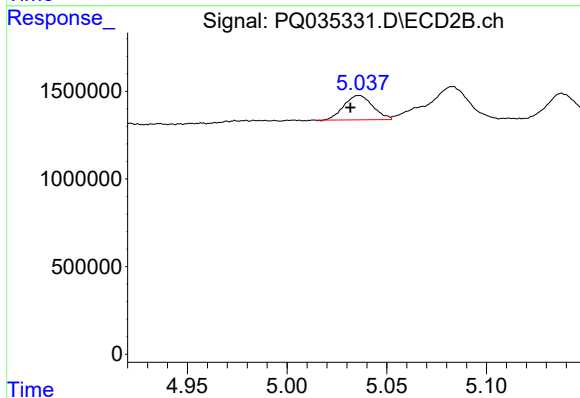
R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 6034593
Conc: 47.86 ng/ml



#5 AR-1016-3

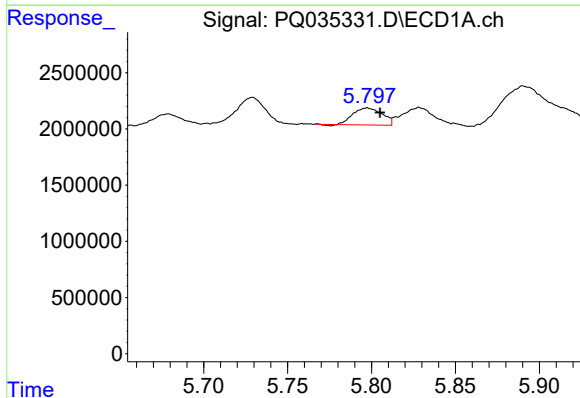
R.T.: 5.729 min
Delta R.T.: 0.024 min
Response: 2882567
Conc: 22.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



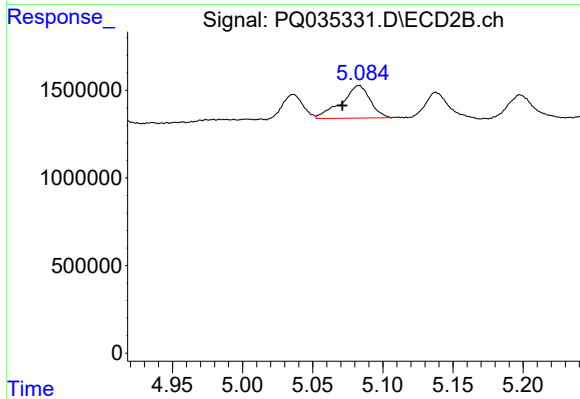
#5 AR-1016-3

R.T.: 5.036 min
Delta R.T.: 0.004 min
Response: 1406432
Conc: 21.42 ng/ml



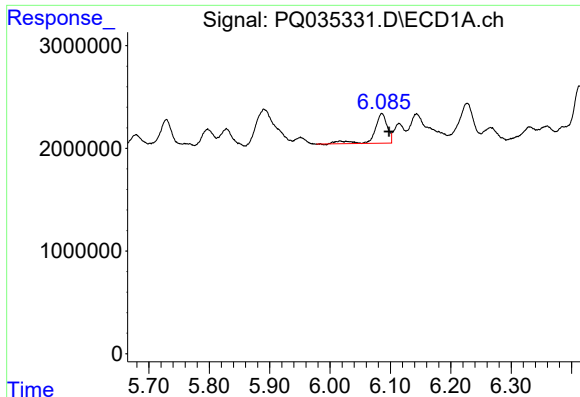
#6 AR-1016-4

R.T.: 5.797 min
Delta R.T.: -0.008 min
Response: 1814622
Conc: 17.17 ng/ml



#6 AR-1016-4

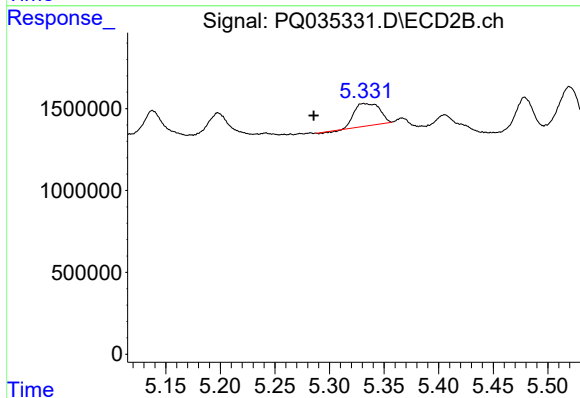
R.T.: 5.083 min
Delta R.T.: 0.012 min
Response: 2650905
Conc: 50.96 ng/ml



#7 AR-1016-5

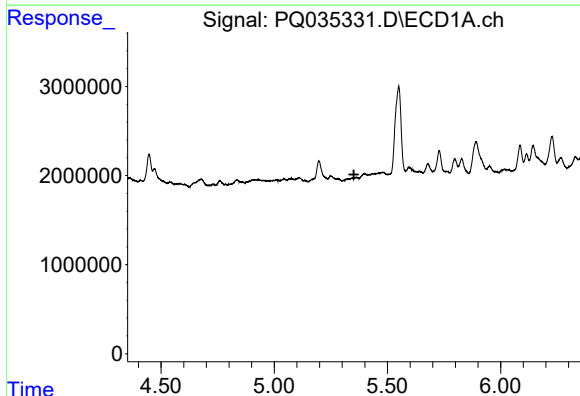
R.T.: 6.086 min
Delta R.T.: -0.012 min
Response: 4216199
Conc: 40.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



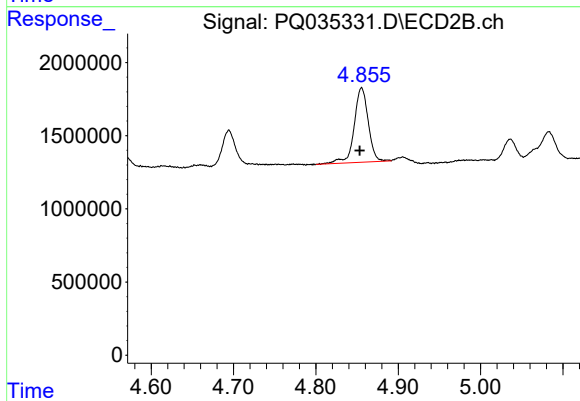
#7 AR-1016-5

R.T.: 5.331 min
Delta R.T.: 0.046 min
Response: 2175173
Conc: 31.56 ng/ml



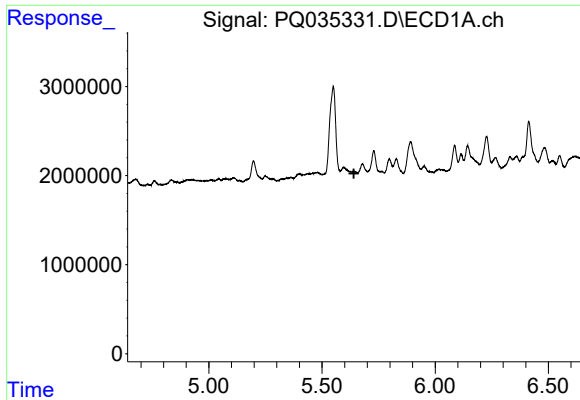
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.352 min
Response: 0
Conc: N.D.



#12 AR-1232-2

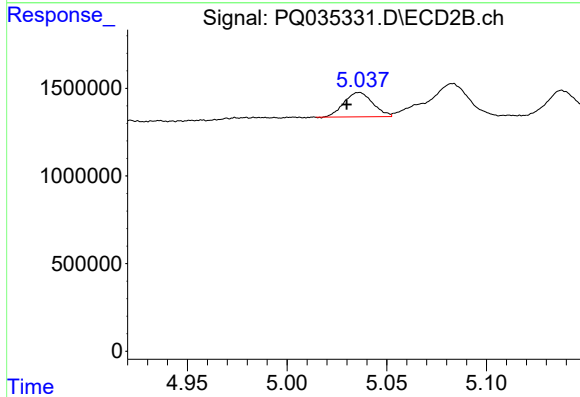
R.T.: 4.856 min
Delta R.T.: 0.002 min
Response: 6034593
Conc: 122.25 ng/ml



#13 AR-1232-3

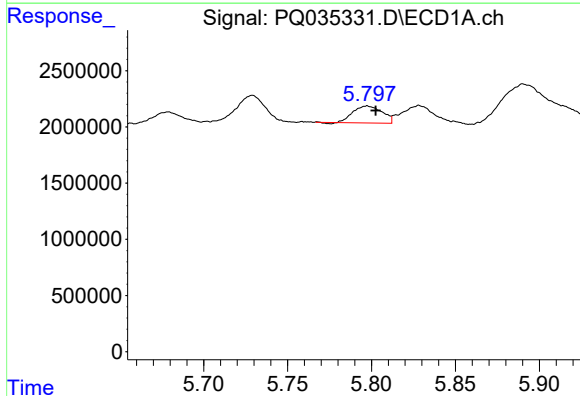
R.T.: 0.000 min
Exp R.T.: 5.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



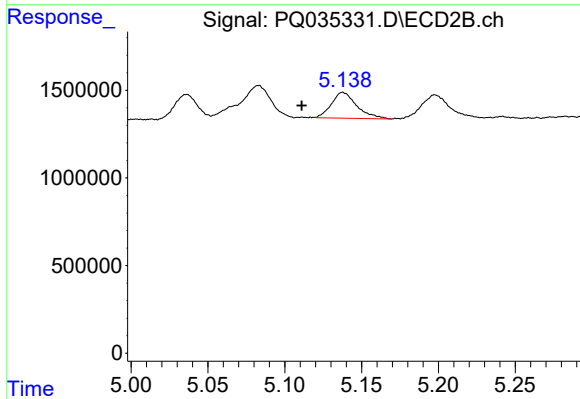
#13 AR-1232-3

R.T.: 5.036 min
Delta R.T.: 0.006 min
Response: 1406432
Conc: 56.23 ng/ml



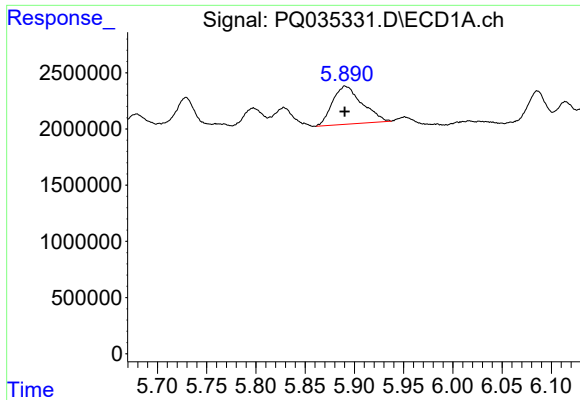
#14 AR-1232-4

R.T.: 5.797 min
Delta R.T.: -0.005 min
Response: 1814622
Conc: 46.71 ng/ml



#14 AR-1232-4

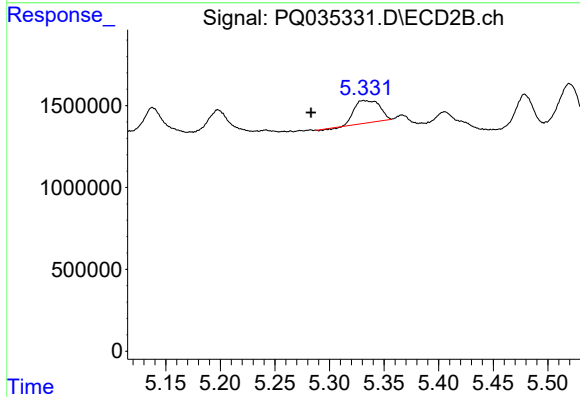
R.T.: 5.138 min
Delta R.T.: 0.027 min
Response: 1693294
Conc: 76.32 ng/ml



#15 AR-1232-5

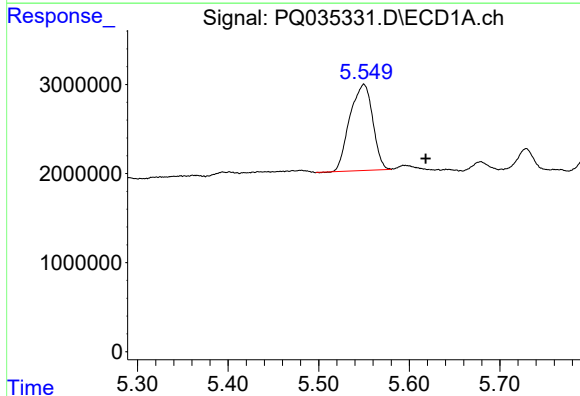
R.T.: 5.891 min
Delta R.T.: 0.000 min
Response: 7118731
Conc: 243.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



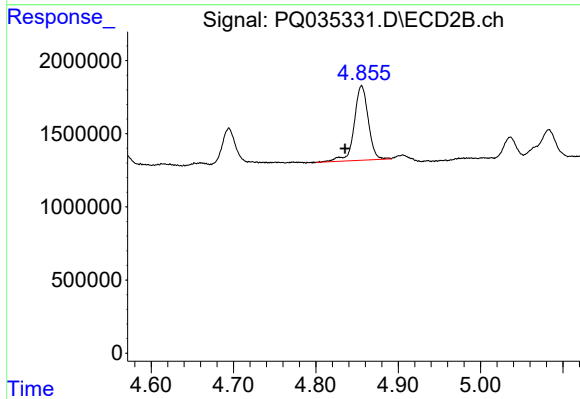
#15 AR-1232-5

R.T.: 5.331 min
Delta R.T.: 0.048 min
Response: 2175173
Conc: 89.13 ng/ml



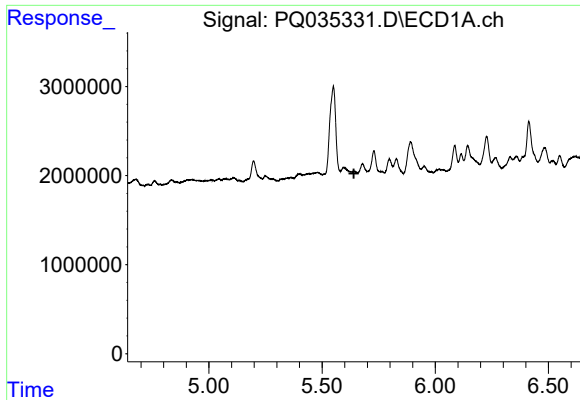
#16 AR-1242-1

R.T.: 5.550 min
Delta R.T.: -0.068 min
Response: 16967851
Conc: 167.10 ng/ml



#16 AR-1242-1

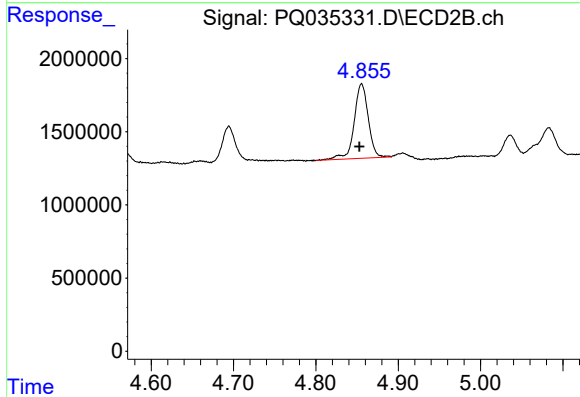
R.T.: 4.856 min
Delta R.T.: 0.020 min
Response: 6034593
Conc: 96.99 ng/ml



#17 AR-1242-2

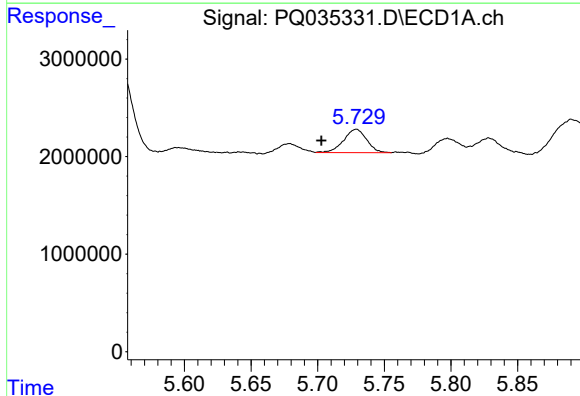
R.T.: 0.000 min
Exp R.T.: 5.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



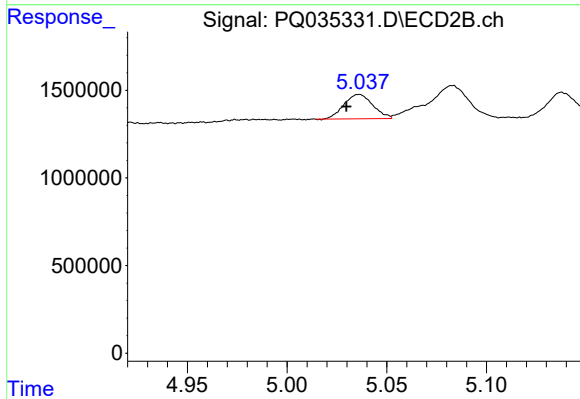
#17 AR-1242-2

R.T.: 4.856 min
Delta R.T.: 0.003 min
Response: 6034593
Conc: 64.41 ng/ml



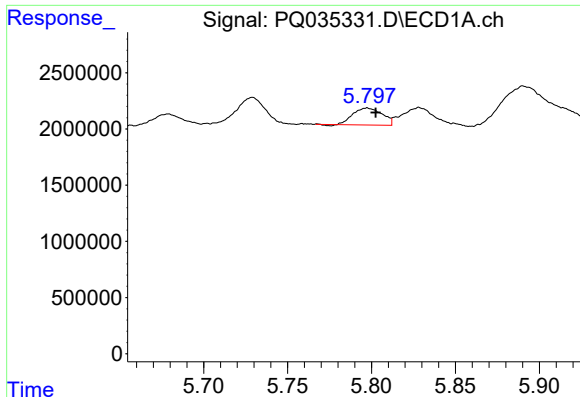
#18 AR-1242-3

R.T.: 5.729 min
Delta R.T.: 0.026 min
Response: 2882567
Conc: 31.17 ng/ml



#18 AR-1242-3

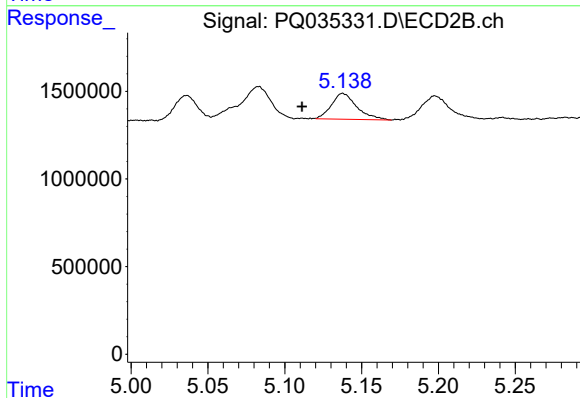
R.T.: 5.036 min
Delta R.T.: 0.006 min
Response: 1406432
Conc: 28.55 ng/ml



#19 AR-1242-4

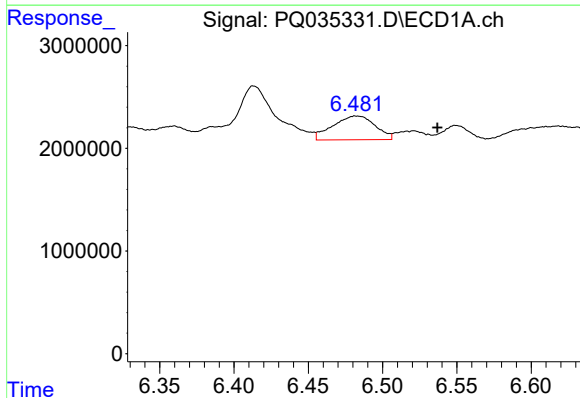
R.T.: 5.797 min
Delta R.T.: -0.005 min
Response: 1814622
Conc: 23.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



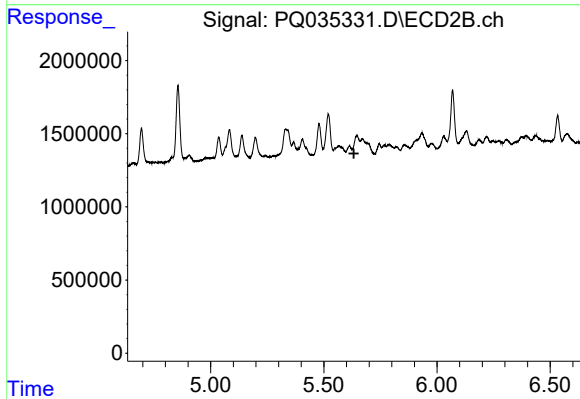
#19 AR-1242-4

R.T.: 5.138 min
Delta R.T.: 0.027 min
Response: 1693294
Conc: 35.35 ng/ml



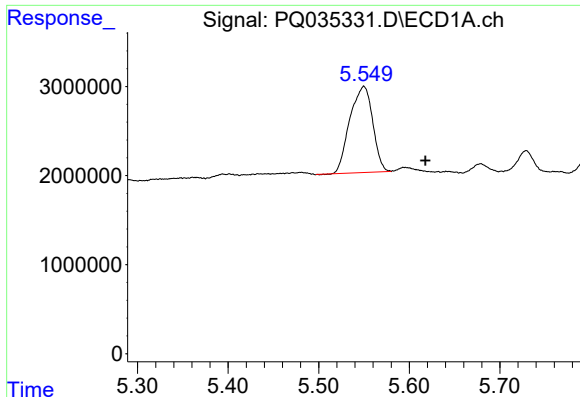
#20 AR-1242-5

R.T.: 6.482 min
Delta R.T.: -0.055 min
Response: 4572151
Conc: 51.96 ng/ml



#20 AR-1242-5

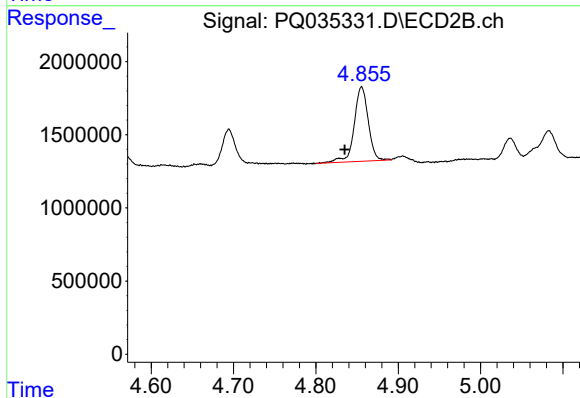
R.T.: 0.000 min
Exp R.T.: 5.633 min
Response: 0
Conc: N.D.



#21 AR-1248-1

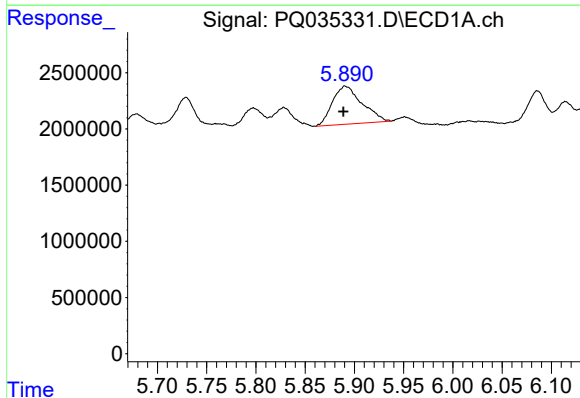
R.T.: 5.550 min
Delta R.T.: -0.068 min
Response: 16967851
Conc: 233.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



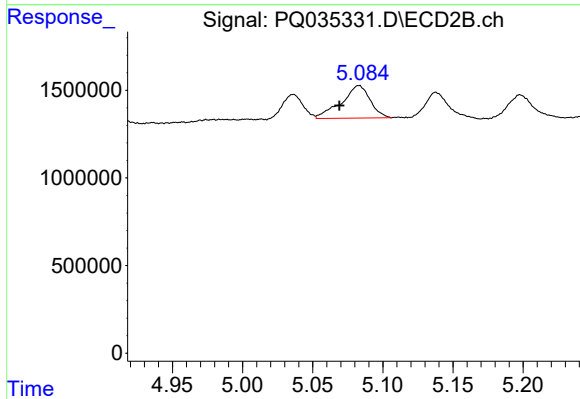
#21 AR-1248-1

R.T.: 4.856 min
Delta R.T.: 0.021 min
Response: 6034593
Conc: 131.53 ng/ml



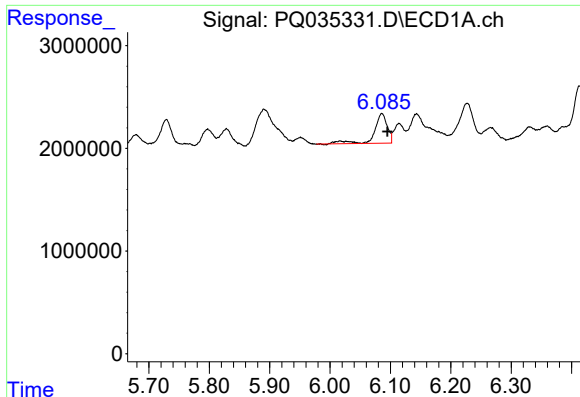
#22 AR-1248-2

R.T.: 5.891 min
Delta R.T.: 0.002 min
Response: 7118731
Conc: 65.93 ng/ml



#22 AR-1248-2

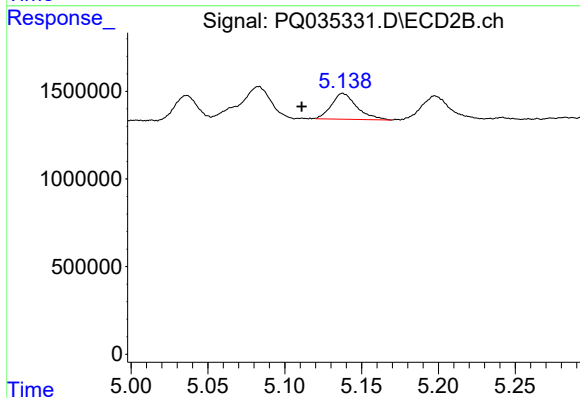
R.T.: 5.083 min
Delta R.T.: 0.014 min
Response: 2650905
Conc: 41.50 ng/ml



#23 AR-1248-3

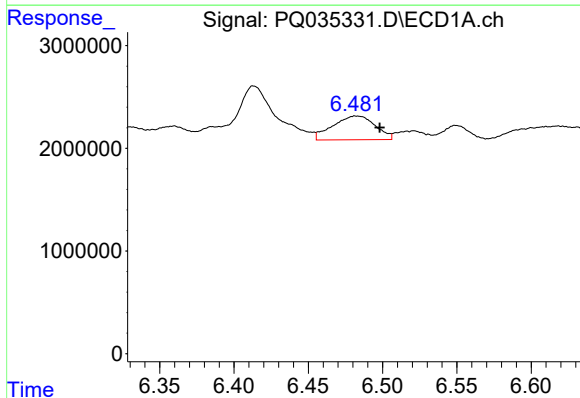
R.T.: 6.086 min
Delta R.T.: -0.009 min
Response: 4216199
Conc: 33.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



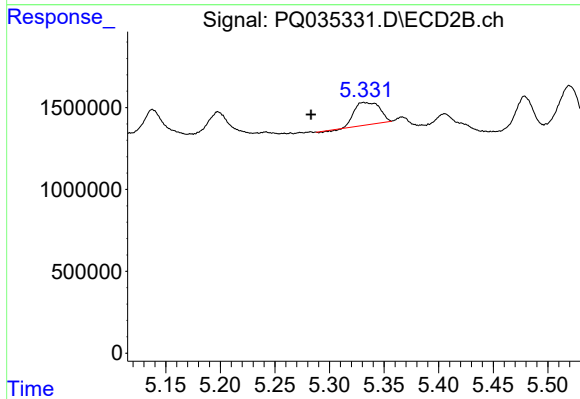
#23 AR-1248-3

R.T.: 5.138 min
Delta R.T.: 0.027 min
Response: 1693294
Conc: 25.77 ng/ml



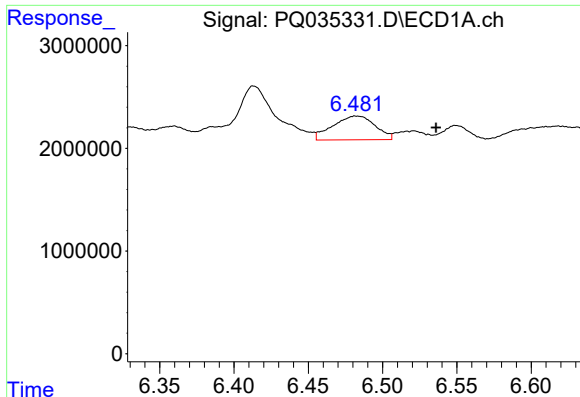
#24 AR-1248-4

R.T.: 6.482 min
Delta R.T.: -0.016 min
Response: 4572151
Conc: 30.96 ng/ml



#24 AR-1248-4

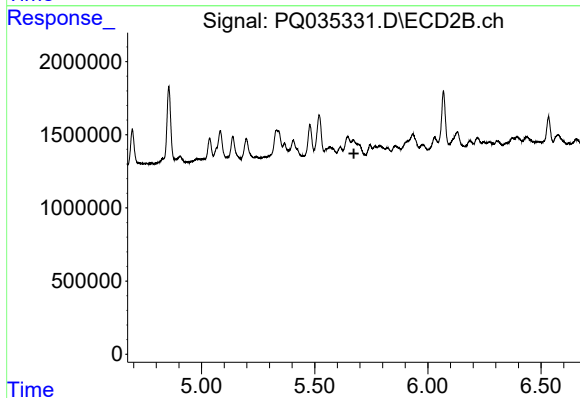
R.T.: 5.331 min
Delta R.T.: 0.048 min
Response: 2175173
Conc: 26.12 ng/ml



#25 AR-1248-5

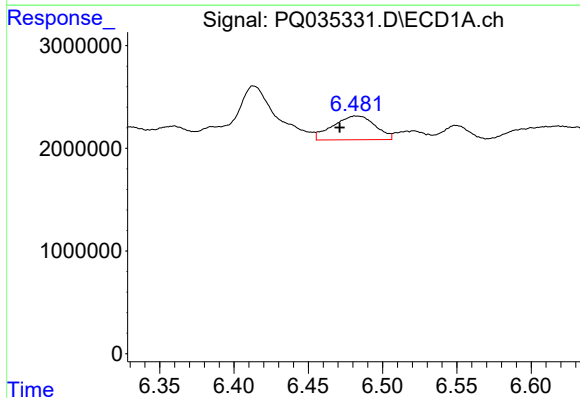
R.T.: 6.482 min
Delta R.T.: -0.054 min
Response: 4572151
Conc: 32.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



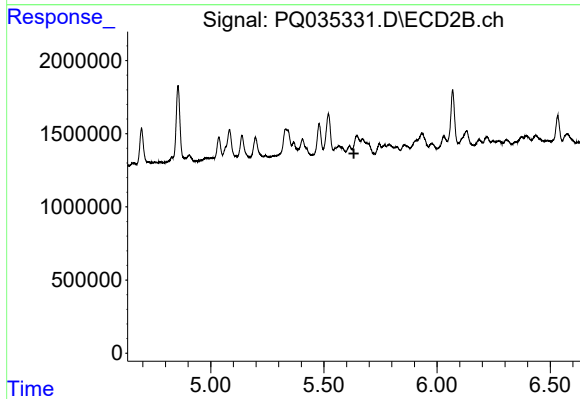
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.673 min
Response: 0
Conc: N.D.



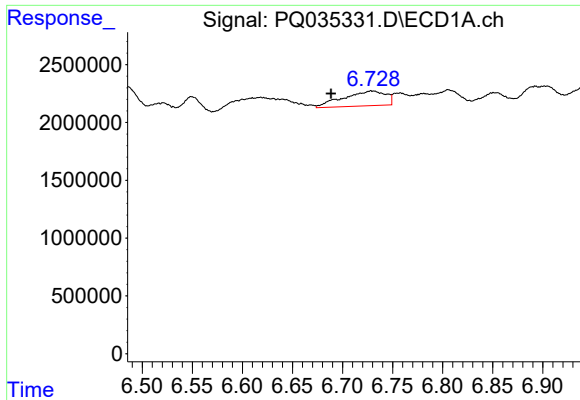
#26 AR-1254-1

R.T.: 6.482 min
Delta R.T.: 0.011 min
Response: 4572151
Conc: 30.34 ng/ml



#26 AR-1254-1

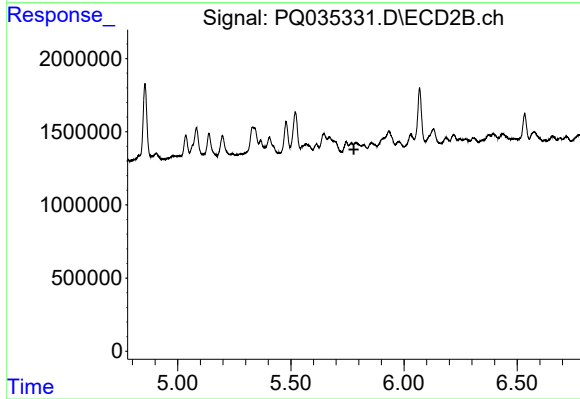
R.T.: 0.000 min
Exp R.T. : 5.633 min
Response: 0
Conc: N.D.



#27 AR-1254-2

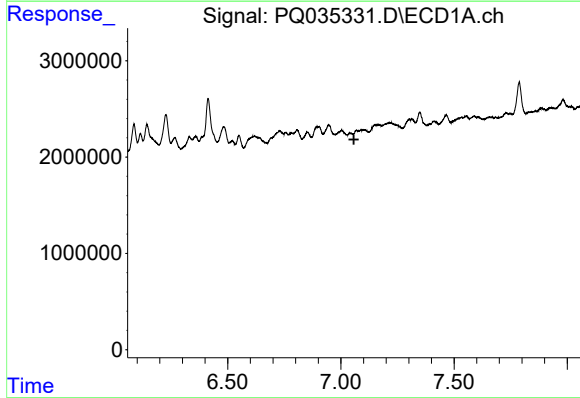
R.T.: 6.729 min
Delta R.T.: 0.041 min
Response: 3770848
Conc: 15.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



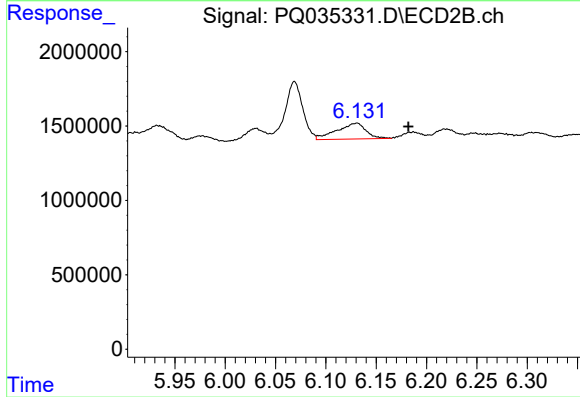
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.778 min
Response: 0
Conc: N.D.



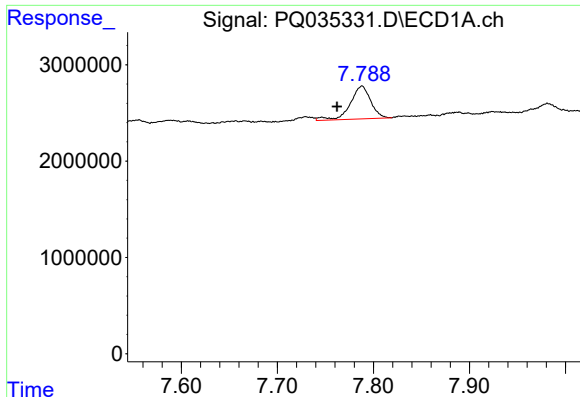
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.058 min
Response: 0
Conc: N.D.



#28 AR-1254-3

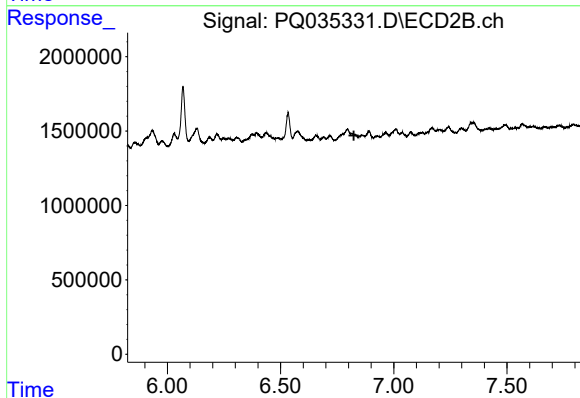
R.T.: 6.131 min
Delta R.T.: -0.051 min
Response: 2178163
Conc: 10.60 ng/ml



#30 AR-1254-5

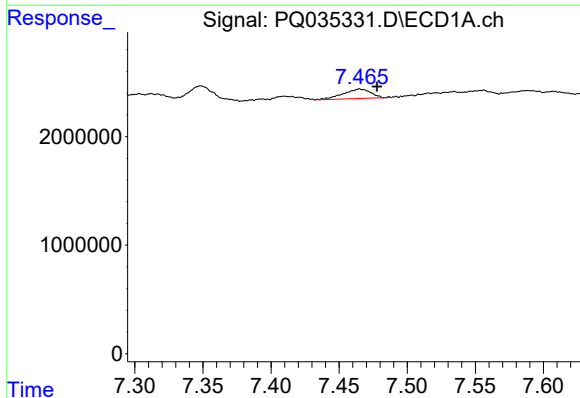
R.T.: 7.788 min
Delta R.T.: 0.026 min
Response: 5029295
Conc: 23.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



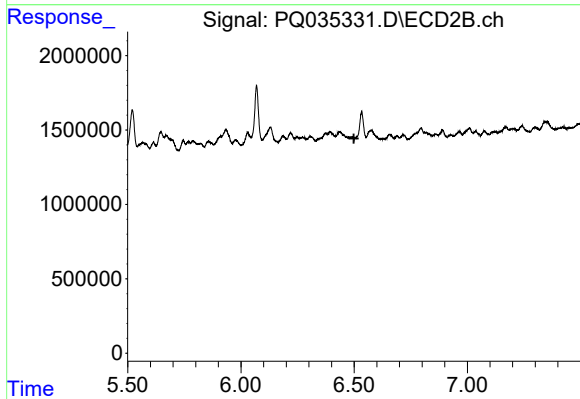
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.824 min
Response: 0
Conc: N.D.



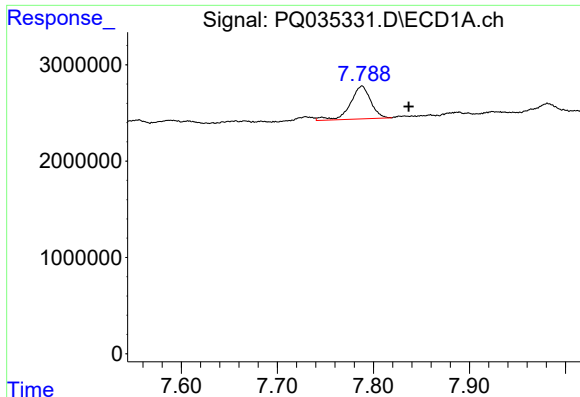
#32 AR-1260-2

R.T.: 7.465 min
Delta R.T.: -0.012 min
Response: 1209967
Conc: 4.41 ng/ml



#32 AR-1260-2

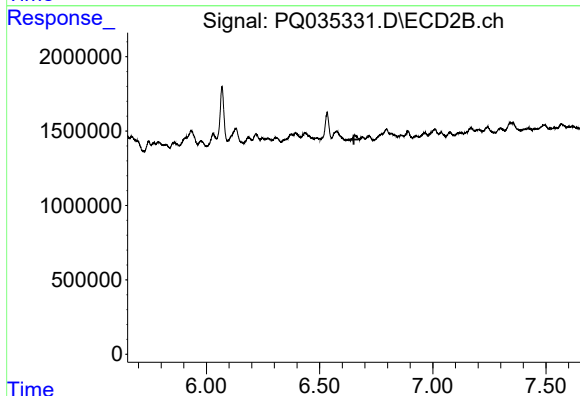
R.T.: 0.000 min
Exp R.T. : 6.499 min
Response: 0
Conc: N.D.



#33 AR-1260-3

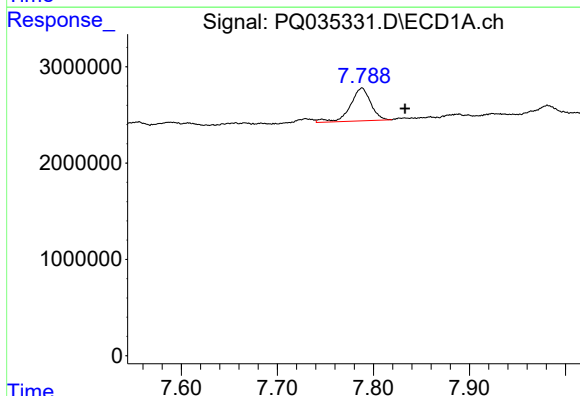
R.T.: 7.788 min
Delta R.T.: -0.049 min
Response: 5029295
Conc: 30.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



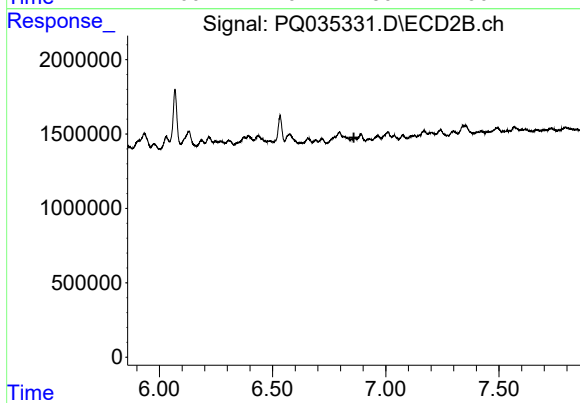
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.788 min
Delta R.T.: -0.045 min
Response: 5029295
Conc: 20.04 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.