

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
 Data File : PQ033322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 15:31
 Operator : SM\SJ
 Sample : J5541-09
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:21:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 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...	4.571	3.849	44796338	30901121	17.354	17.462
2)	SA Decachlor...	10.404	8.899	41864409	34529787	20.405	20.865
Target Compounds							
5)	L1 AR-1016-3	0.000	5.198	0	1850595	N.D.	33.364 #
6)	L1 AR-1016-4	0.000	5.198	0	1850595	N.D.	42.953 #
10)	L2 AR-1221-3	4.961	4.289	5604898	3915064	97.329	91.368
11)	L3 AR-1232-1	4.961	4.289	5604898	3915064	124.875	120.434
12)	L3 AR-1232-2	5.517	0.000	2042588	0	84.905	N.D. #
13)	L3 AR-1232-3	0.000	5.198	0	1850595	N.D.	100.819 #
14)	L3 AR-1232-4	0.000	5.198	0	1850595	N.D.	113.680 #
15)	L3 AR-1232-5	6.015	0.000	1747620	0	91.237	N.D. #
18)	L4 AR-1242-3	0.000	5.198	0	1850595	N.D.	57.462 #
19)	L4 AR-1242-4	0.000	5.198	0	1850595	N.D.	57.691 #
22)	L5 AR-1248-2	6.015	5.198	1747620	1850595	29.045	41.812 #
23)	L5 AR-1248-3	0.000	5.198	0	1850595	N.D.	40.851 #
27)	L6 AR-1254-2	6.848	0.000	2298982	0	12.334	N.D. #
31)	L7 AR-1260-1	0.000	6.403	0	1339435	N.D.	11.018 #
32)	L7 AR-1260-2	7.670	0.000	1577132	0	9.200	N.D. #
33)	L7 AR-1260-3	0.000	6.819	0	1674909	N.D.	12.098 #
34)	L7 AR-1260-4	8.182	0.000	2220341	0	15.682	N.D. #
43)	L9 AR-1268-3	0.000	8.078	0	1307487	N.D.	6.464 #

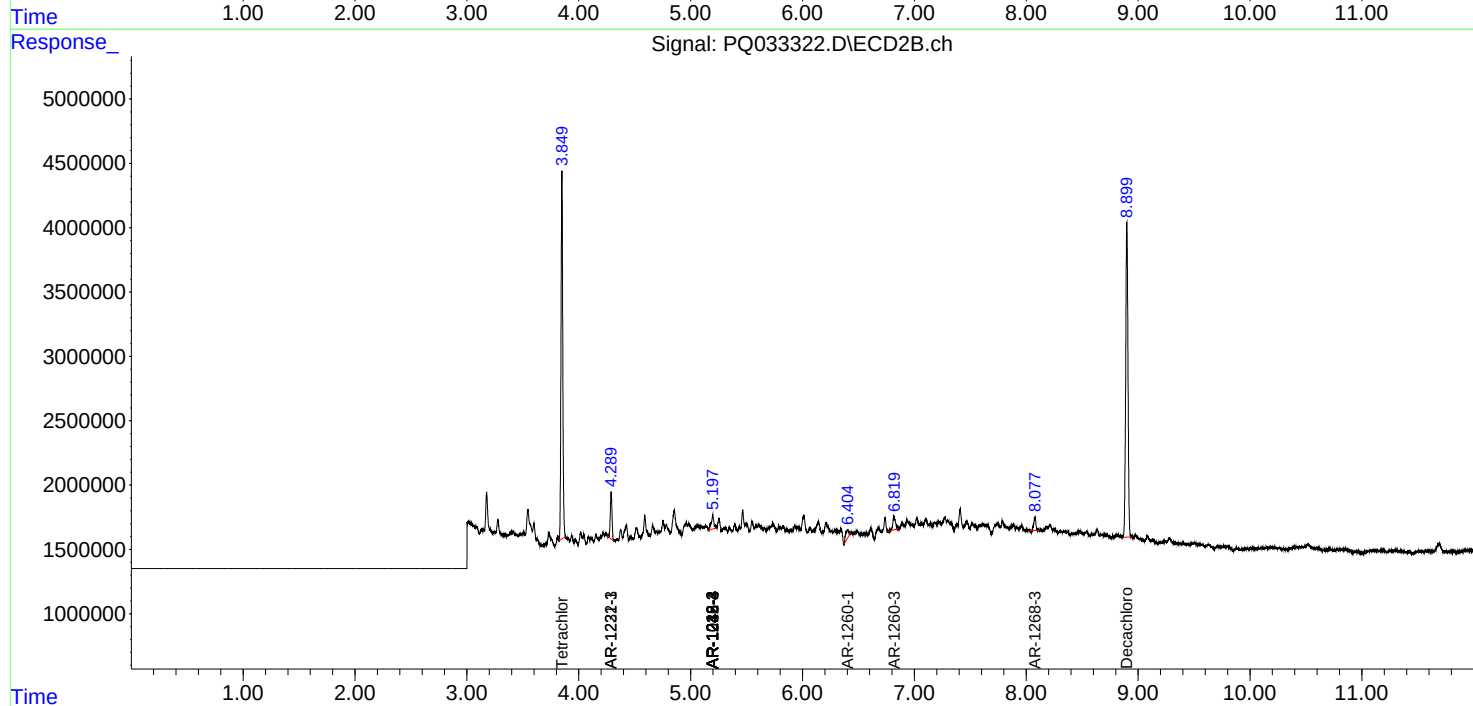
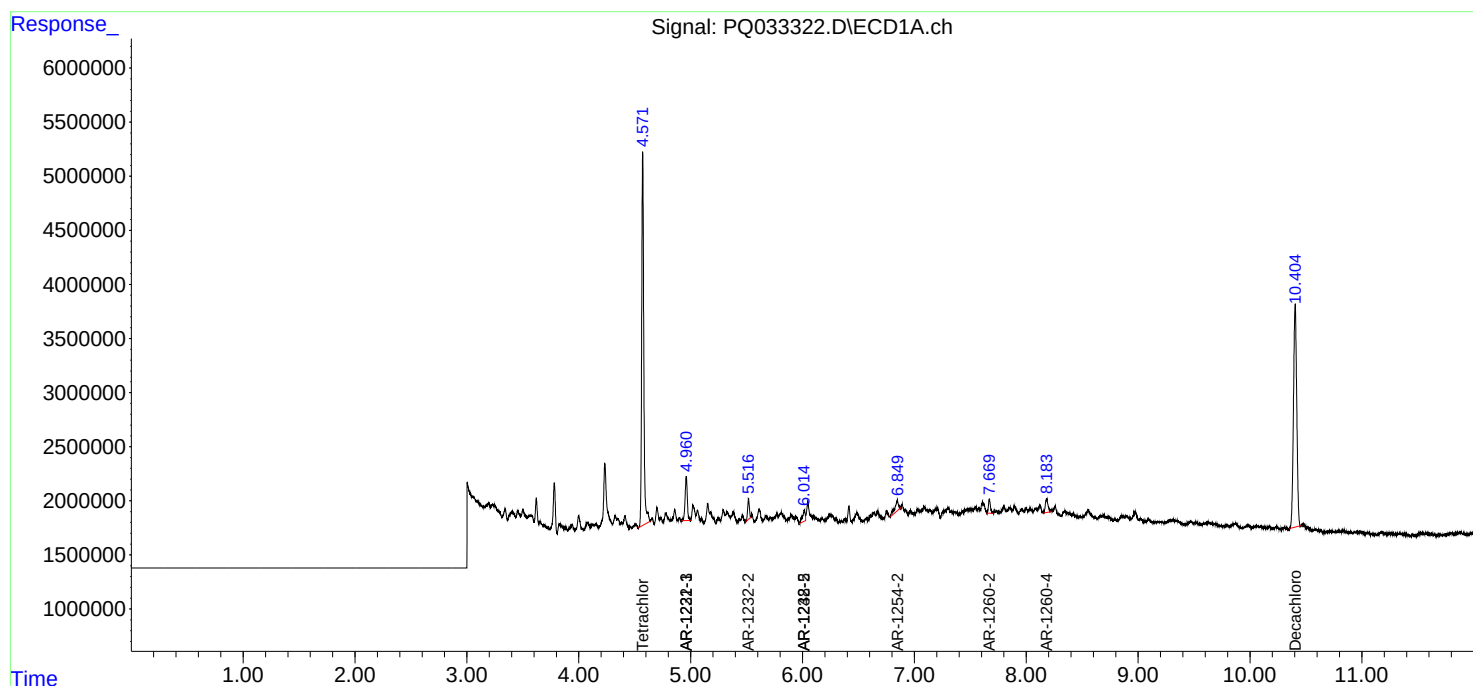
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

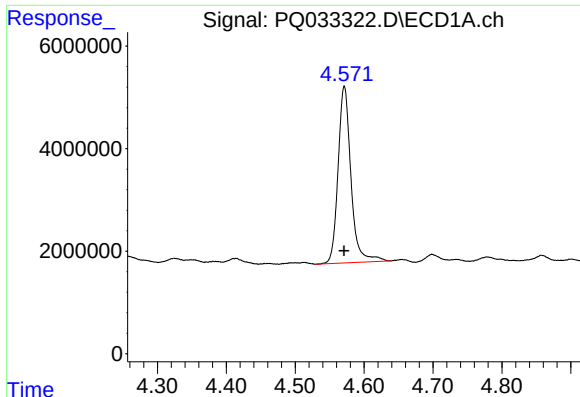
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
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Acq On : 19 Oct 2018 15:31
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ALS Vial : 28 Sample Multiplier: 1

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Quant Time: Oct 20 01:21:22 2018
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

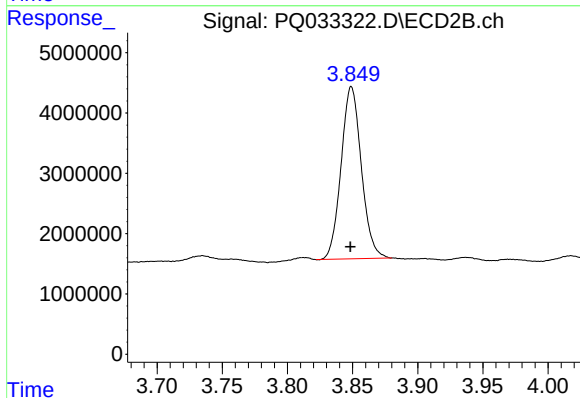




#1 Tetrachloro-m-xylene

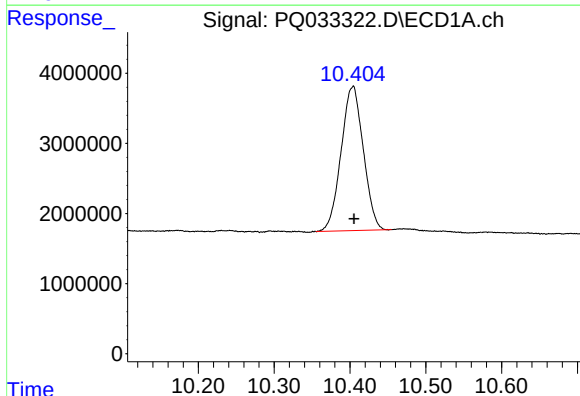
R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 44796338
Conc: 17.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



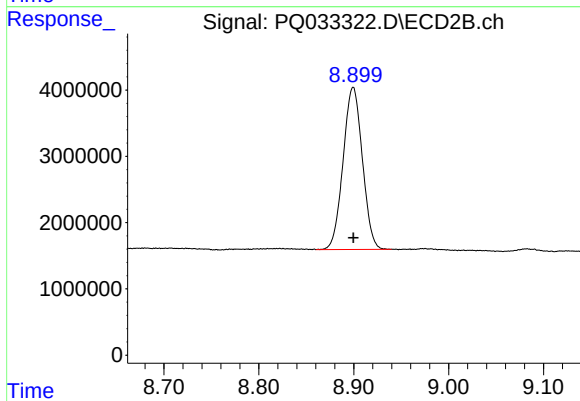
#1 Tetrachloro-m-xylene

R.T.: 3.849 min
Delta R.T.: 0.000 min
Response: 30901121
Conc: 17.46 ng/ml



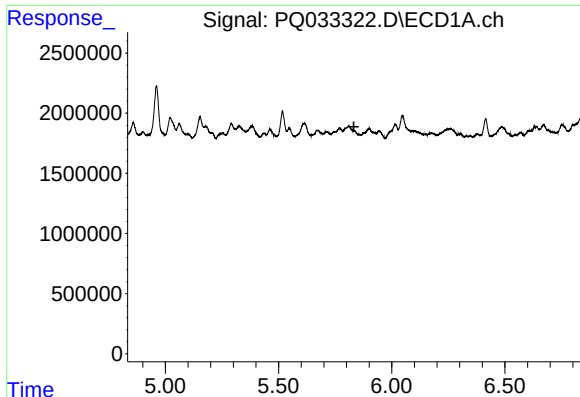
#2 Decachlorobiphenyl

R.T.: 10.404 min
Delta R.T.: -0.001 min
Response: 41864409
Conc: 20.41 ng/ml



#2 Decachlorobiphenyl

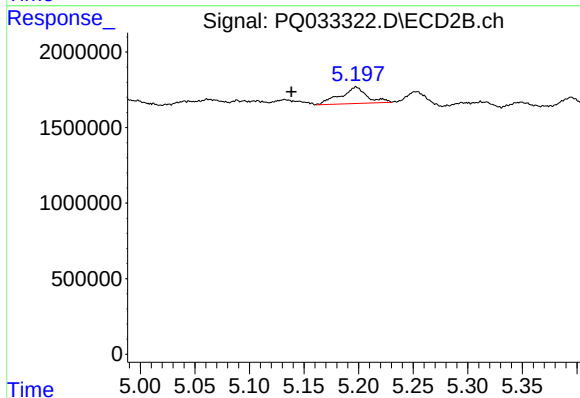
R.T.: 8.899 min
Delta R.T.: 0.000 min
Response: 34529787
Conc: 20.87 ng/ml



#5 AR-1016-3

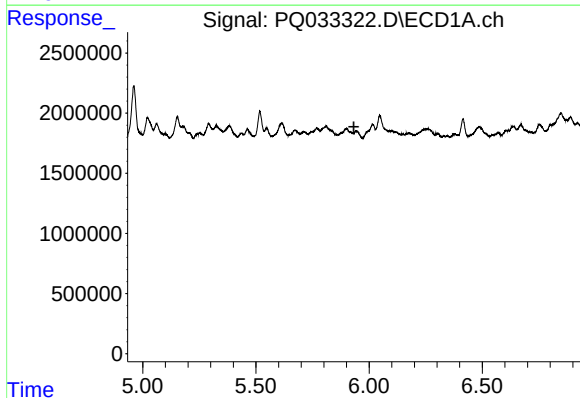
R.T.: 0.000 min
Exp R.T.: 5.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



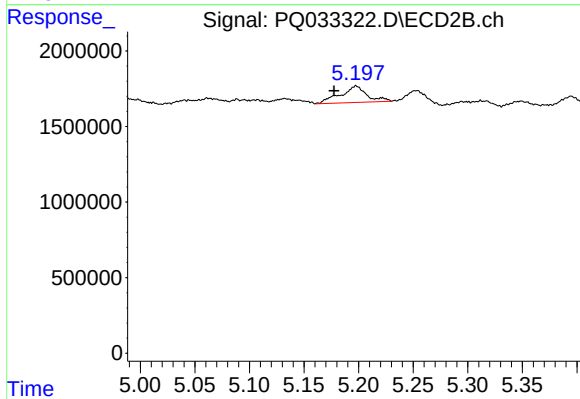
#5 AR-1016-3

R.T.: 5.198 min
Delta R.T.: 0.059 min
Response: 1850595
Conc: 33.36 ng/ml



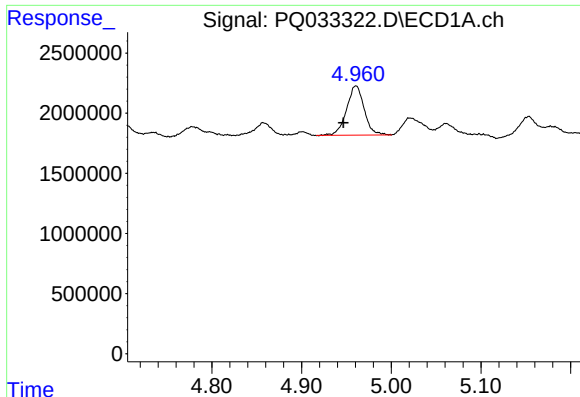
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.



#6 AR-1016-4

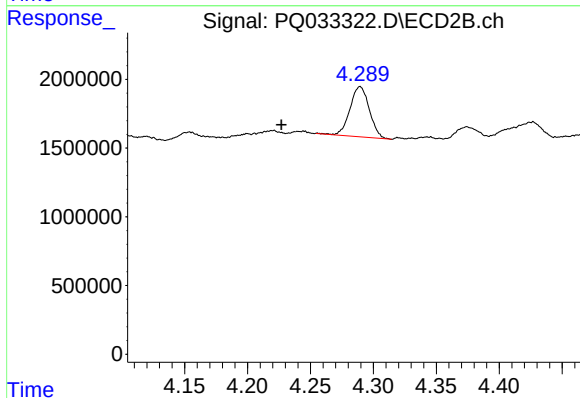
R.T.: 5.198 min
Delta R.T.: 0.020 min
Response: 1850595
Conc: 42.95 ng/ml



#10 AR-1221-3

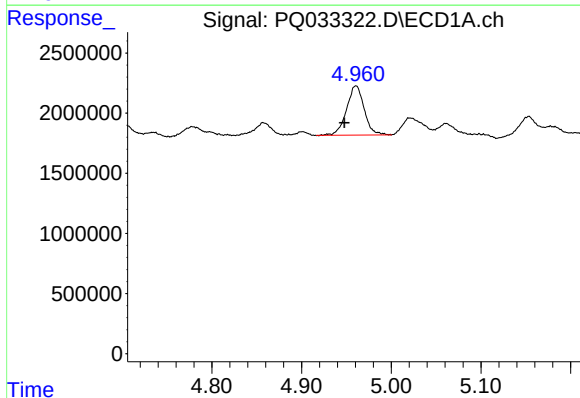
R.T.: 4.961 min
Delta R.T.: 0.014 min
Response: 5604898
Conc: 97.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



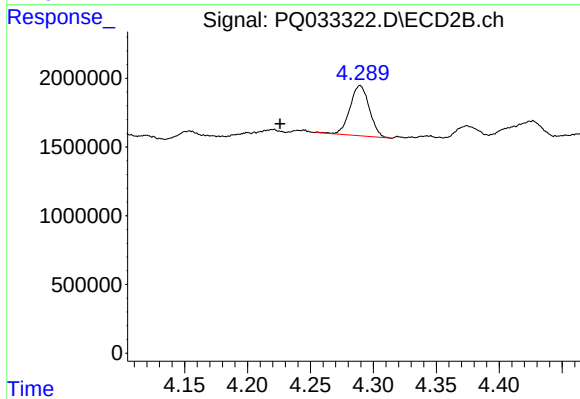
#10 AR-1221-3

R.T.: 4.289 min
Delta R.T.: 0.062 min
Response: 3915064
Conc: 91.37 ng/ml



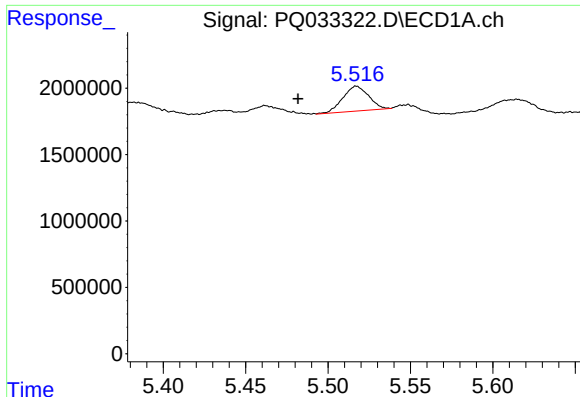
#11 AR-1232-1

R.T.: 4.961 min
Delta R.T.: 0.013 min
Response: 5604898
Conc: 124.87 ng/ml



#11 AR-1232-1

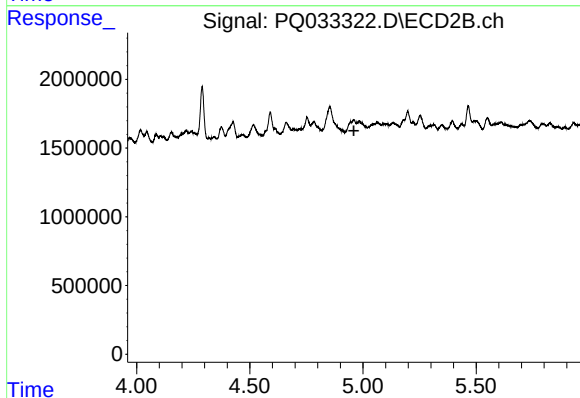
R.T.: 4.289 min
Delta R.T.: 0.064 min
Response: 3915064
Conc: 120.43 ng/ml



#12 AR-1232-2

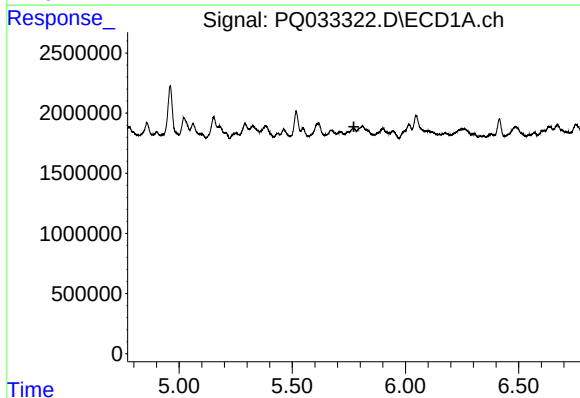
R.T.: 5.517 min
Delta R.T.: 0.036 min
Response: 2042588
Conc: 84.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



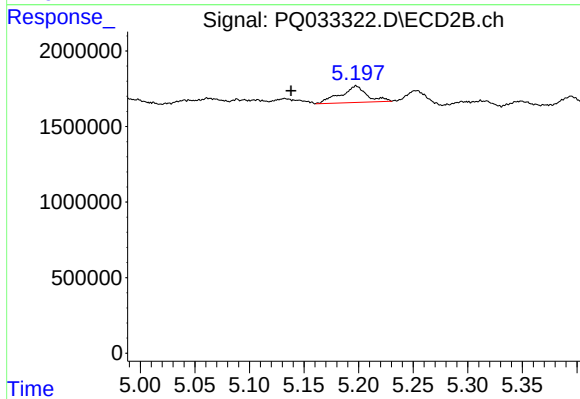
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.960 min
Response: 0
Conc: N.D.



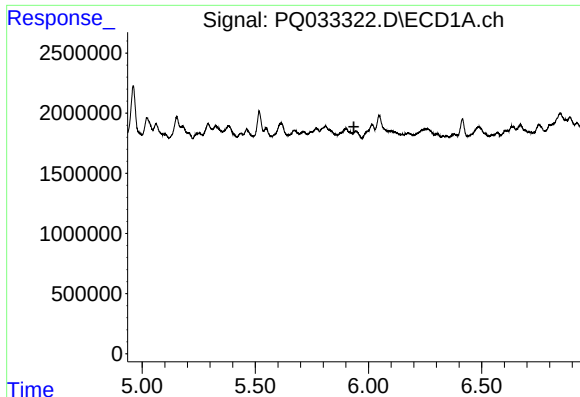
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.772 min
Response: 0
Conc: N.D.



#13 AR-1232-3

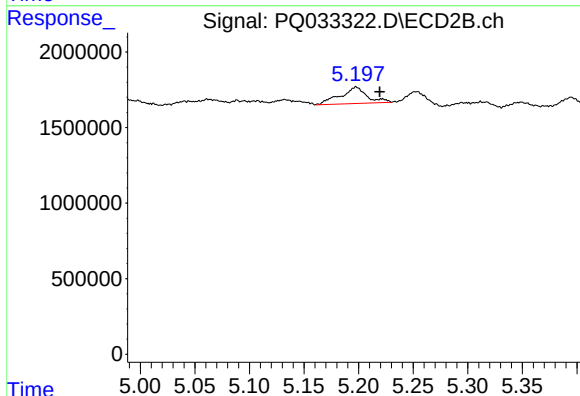
R.T.: 5.198 min
Delta R.T.: 0.060 min
Response: 1850595
Conc: 100.82 ng/ml



#14 AR-1232-4

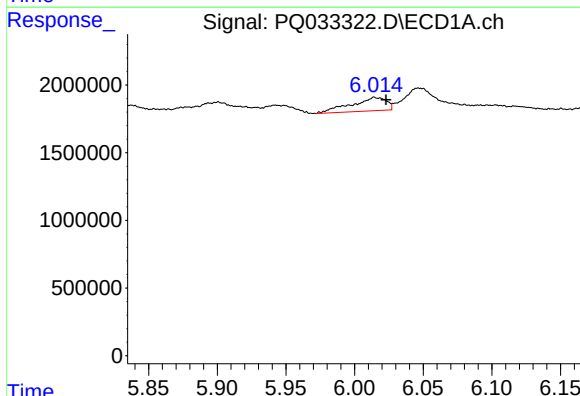
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



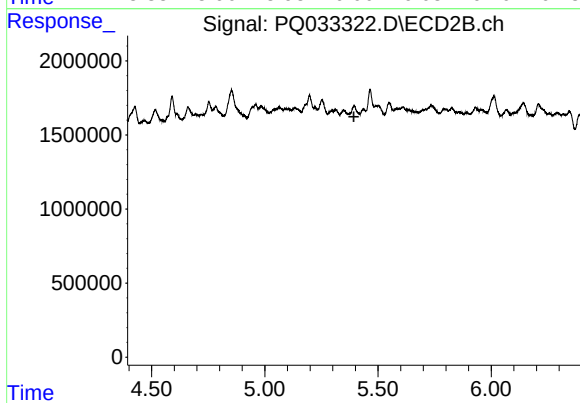
#14 AR-1232-4

R.T.: 5.198 min
Delta R.T.: -0.022 min
Response: 1850595
Conc: 113.68 ng/ml



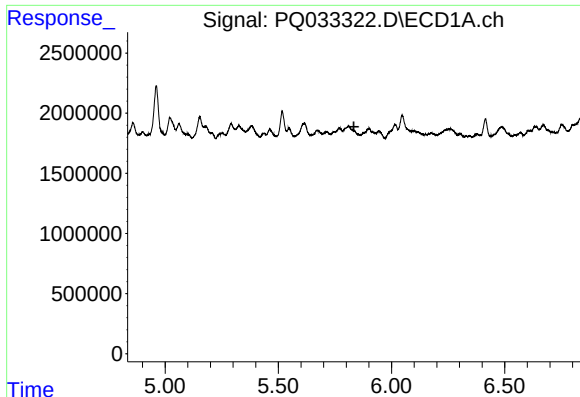
#15 AR-1232-5

R.T.: 6.015 min
Delta R.T.: -0.008 min
Response: 1747620
Conc: 91.24 ng/ml



#15 AR-1232-5

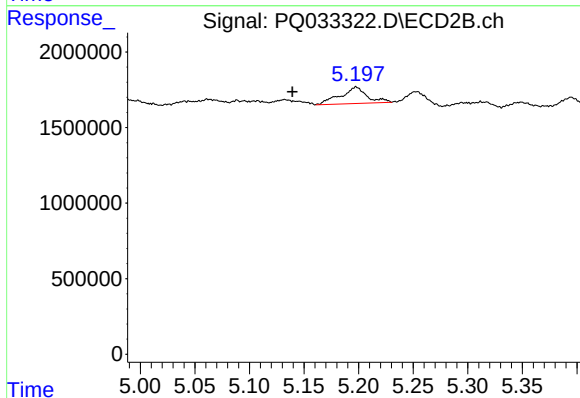
R.T.: 0.000 min
Exp R.T.: 5.393 min
Response: 0
Conc: N.D.



#18 AR-1242-3

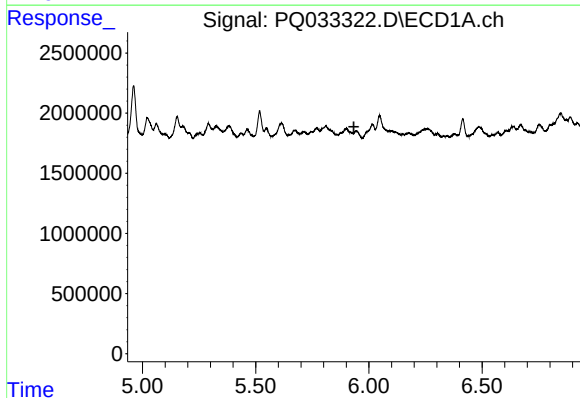
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



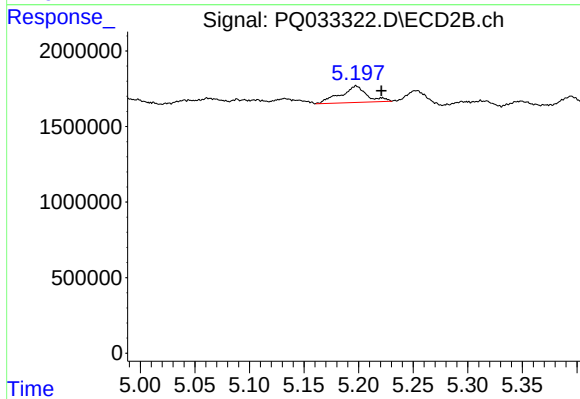
#18 AR-1242-3

R.T.: 5.198 min
Delta R.T.: 0.058 min
Response: 1850595
Conc: 57.46 ng/ml



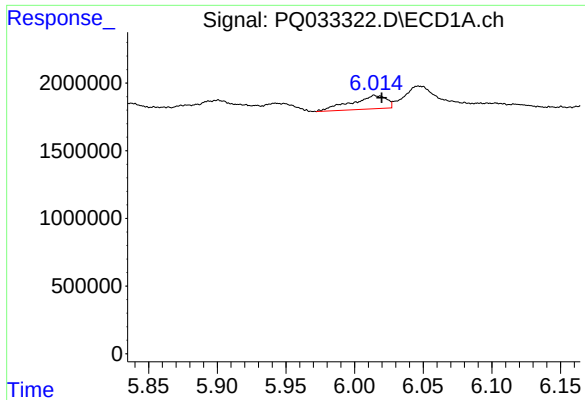
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.



#19 AR-1242-4

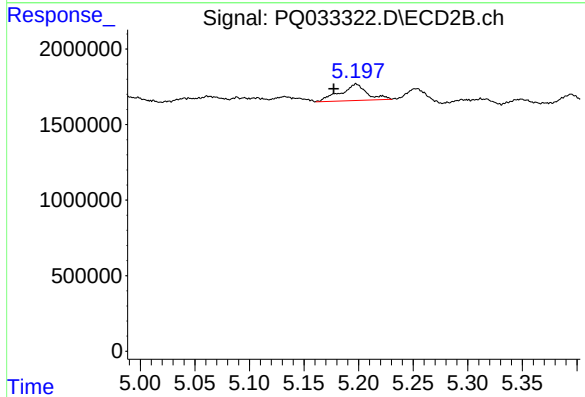
R.T.: 5.198 min
Delta R.T.: -0.023 min
Response: 1850595
Conc: 57.69 ng/ml



#22 AR-1248-2

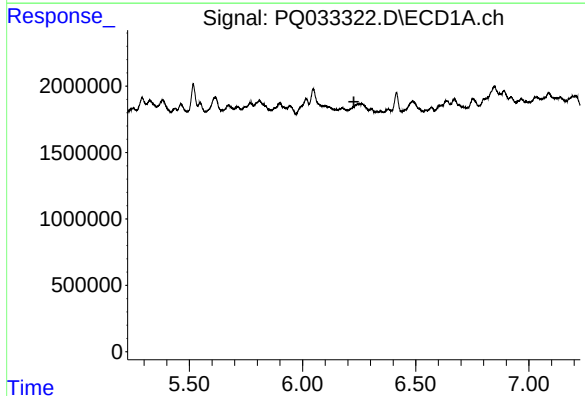
R.T.: 6.015 min
Delta R.T.: -0.005 min
Response: 1747620
Conc: 29.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



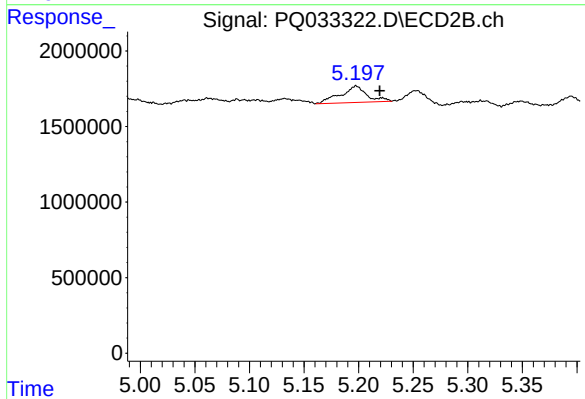
#22 AR-1248-2

R.T.: 5.198 min
Delta R.T.: 0.021 min
Response: 1850595
Conc: 41.81 ng/ml



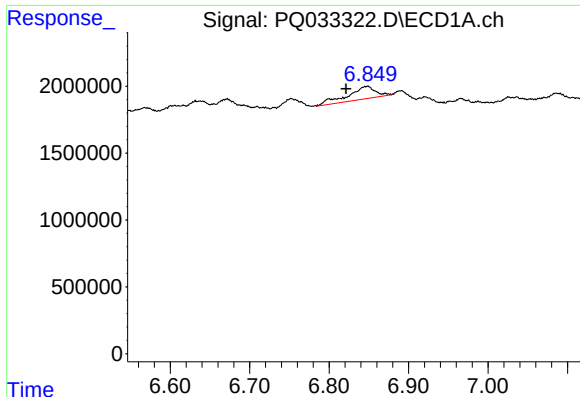
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.227 min
Response: 0
Conc: N.D.



#23 AR-1248-3

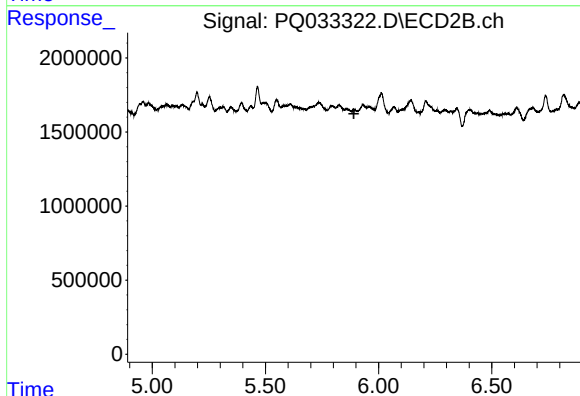
R.T.: 5.198 min
Delta R.T.: -0.022 min
Response: 1850595
Conc: 40.85 ng/ml



#27 AR-1254-2

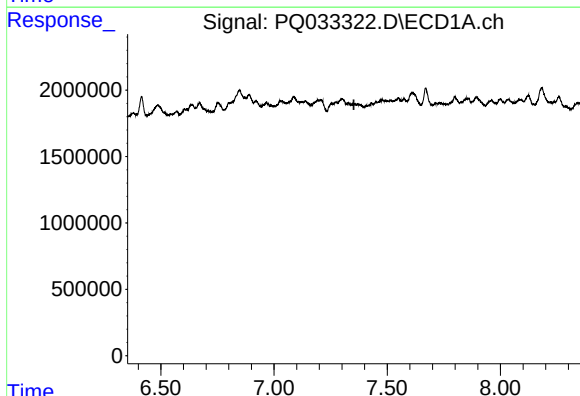
R.T.: 6.848 min
Delta R.T.: 0.027 min
Response: 2298982
Conc: 12.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



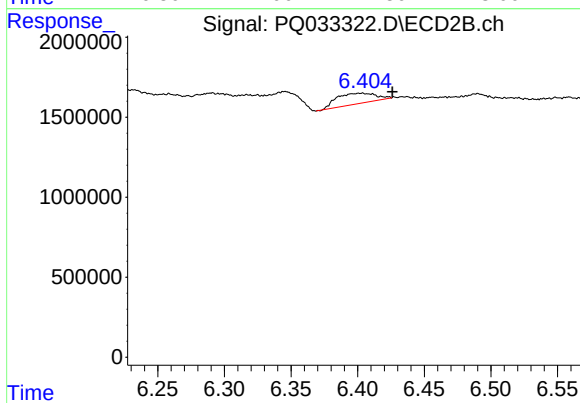
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.891 min
Response: 0
Conc: N.D.



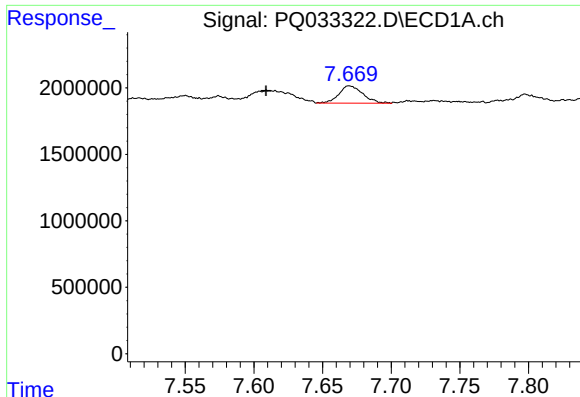
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.353 min
Response: 0
Conc: N.D.



#31 AR-1260-1

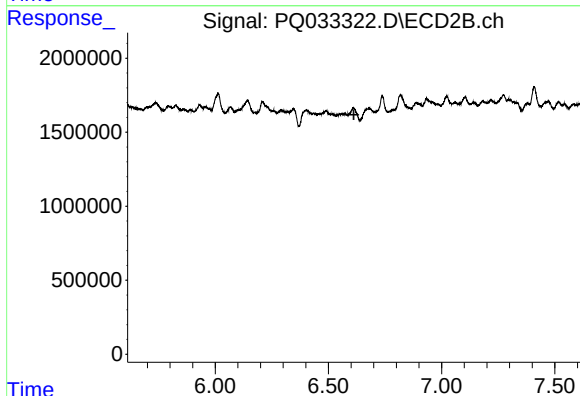
R.T.: 6.403 min
Delta R.T.: -0.023 min
Response: 1339435
Conc: 11.02 ng/ml



#32 AR-1260-2

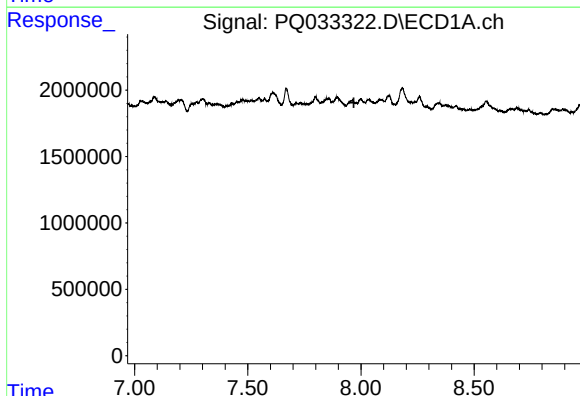
R.T.: 7.670 min
Delta R.T.: 0.061 min
Response: 1577132
Conc: 9.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



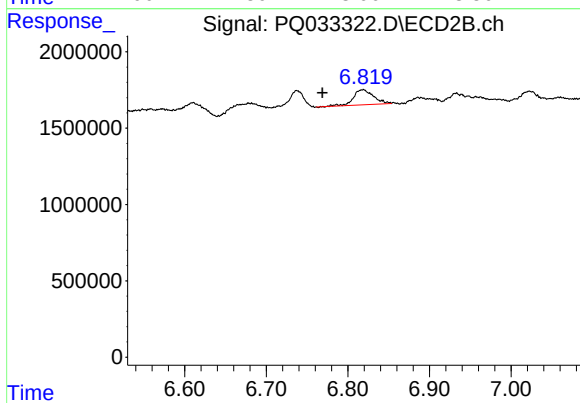
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



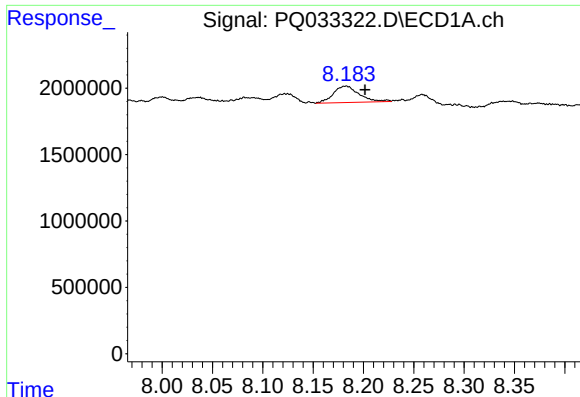
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.969 min
Response: 0
Conc: N.D.



#33 AR-1260-3

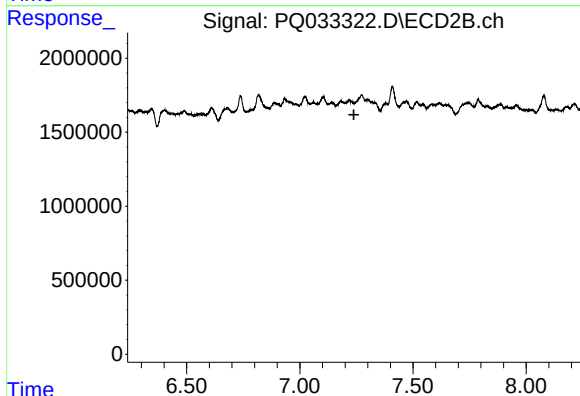
R.T.: 6.819 min
Delta R.T.: 0.050 min
Response: 1674909
Conc: 12.10 ng/ml



#34 AR-1260-4

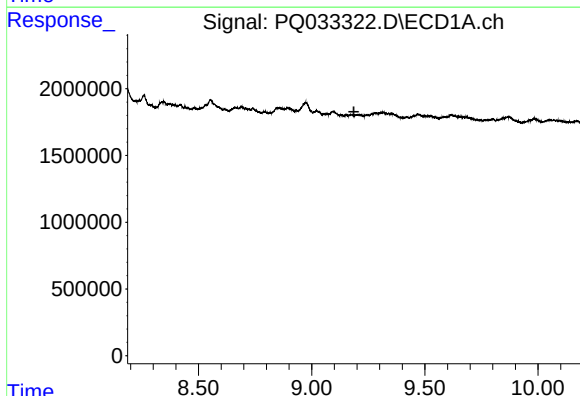
R.T.: 8.182 min
Delta R.T.: -0.019 min
Response: 2220341
Conc: 15.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



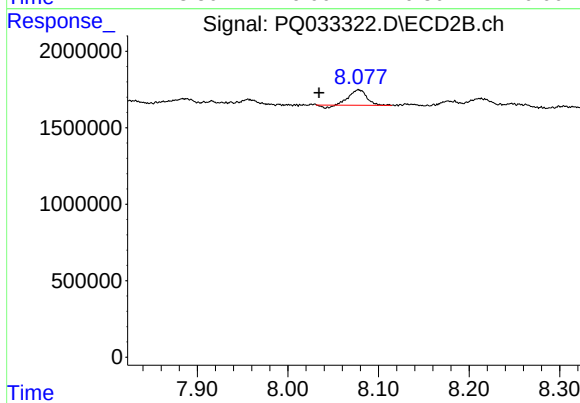
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.239 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.187 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.078 min
Delta R.T.: 0.044 min
Response: 1307487
Conc: 6.46 ng/ml