

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
 Data File : PQ035988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2018 17:30
 Operator : SM\SJ
 Sample : J6548-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 D-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 03:19:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 12:28:48 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...	4.418	3.737	43066365	25393226	11.007	11.365
2)	SA Decachlor...	10.101	8.708	-11024155	19764756	N.D.	11.183
Target Compounds							
6)	L1 AR-1016-4	5.764	5.119	4673222	1032896	49.074	21.967 #
9)	L2 AR-1221-2	4.803	4.040	4231694	5439253	166.100	367.996 #
10)	L2 AR-1221-3	4.803	4.154	4231694	3719898	50.849	76.572 #
11)	L3 AR-1232-1	4.803	4.154	4231694	3719898	58.193	84.483 #
14)	L3 AR-1232-4	5.764	5.119	4673222	1032896	116.707	45.270 #
15)	L3 AR-1232-5	5.848	0.000	2294065	0	72.440	N.D. #
19)	L4 AR-1242-4	5.764	5.119	4673222	1032896	67.552	23.326 #
22)	L5 AR-1248-2	5.848	5.119	2294065	1032896	24.203	19.031
23)	L5 AR-1248-3	0.000	5.119	0	1032896	N.D.	18.510 #
32)	L7 AR-1260-2	7.433	0.000	714675	0	3.289	N.D. #
34)	L7 AR-1260-4	8.014	7.056	1544754	1410649	9.373	15.192 #
35)	L7 AR-1260-5	8.431	0.000	3404242	0	11.417	N.D. #
37)	L8 AR-1262-2	8.431	0.000	3404242	0	9.037	N.D. #
38)	L8 AR-1262-3	8.672	7.601	3991110	2629322	16.603	25.335 #
41)	L9 AR-1268-1	8.672	7.601	3991110	2629322	8.272	7.885

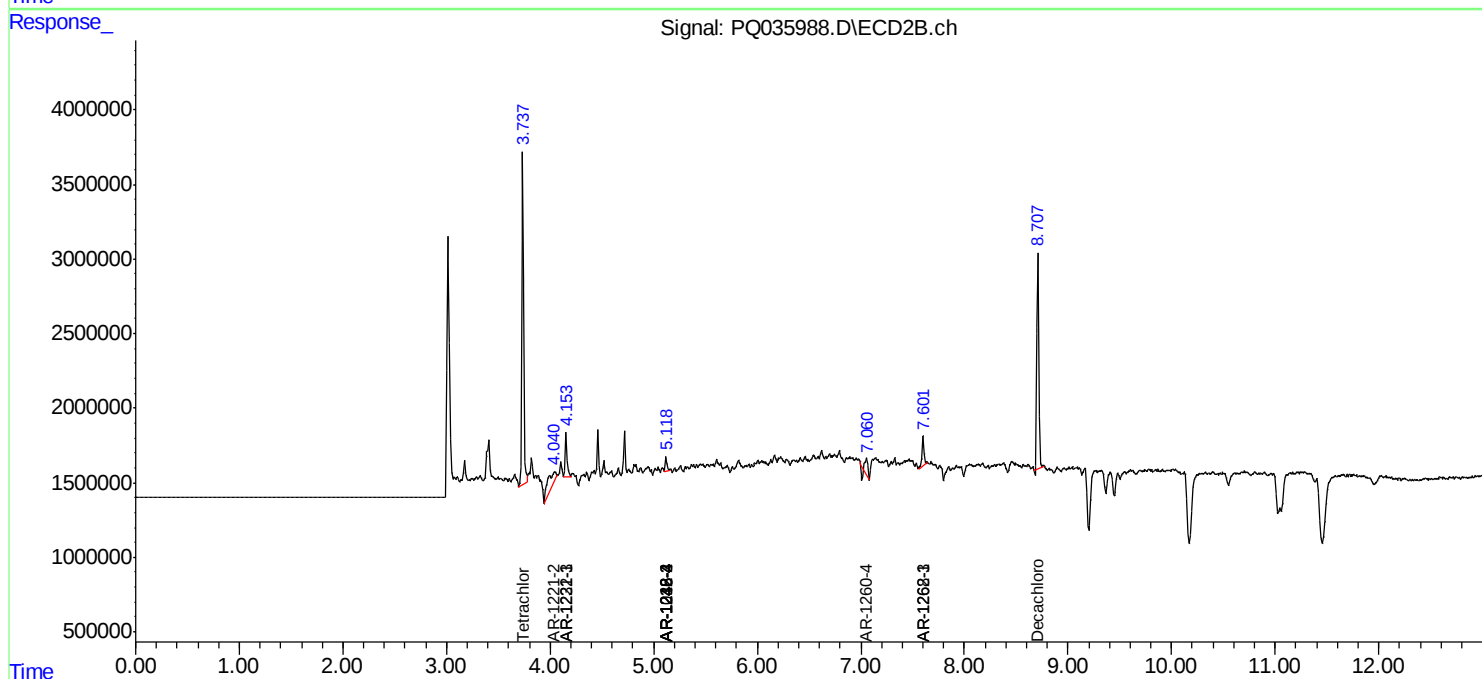
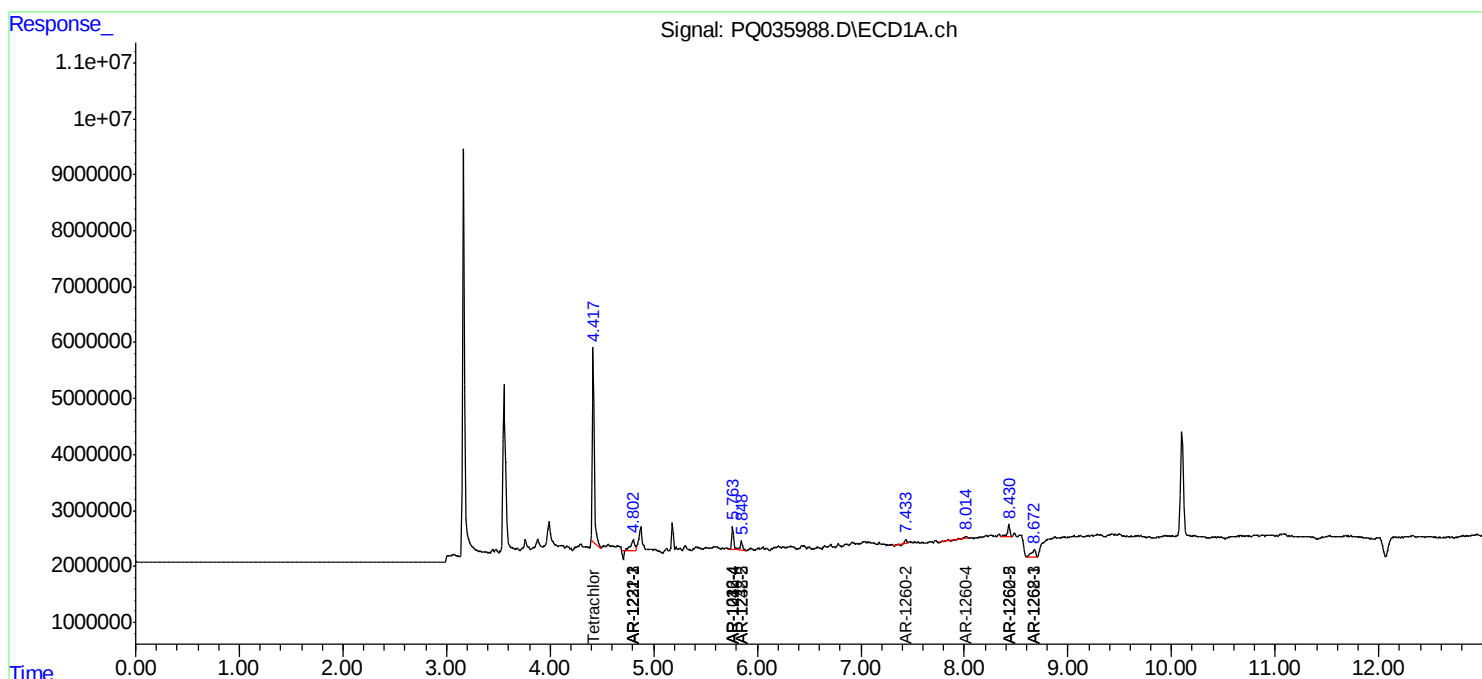
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

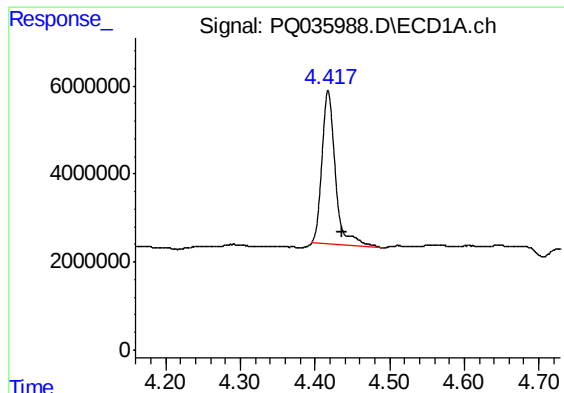
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
Data File : PQ035988.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : SM\SJ
Sample : J6548-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
D-8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 03:19:19 2018
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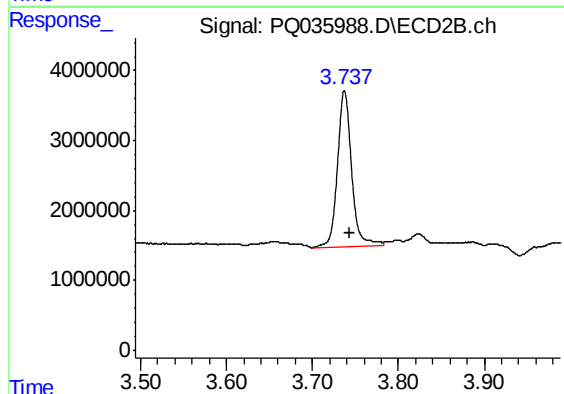




#1 Tetrachloro-m-xylene

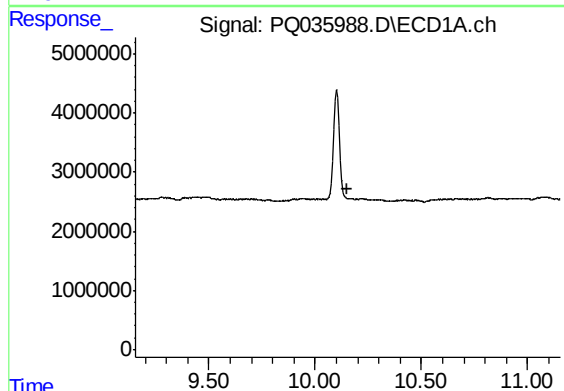
R.T.: 4.418 min
Delta R.T.: -0.019 min
Response: 43066365
Conc: 11.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
D-8



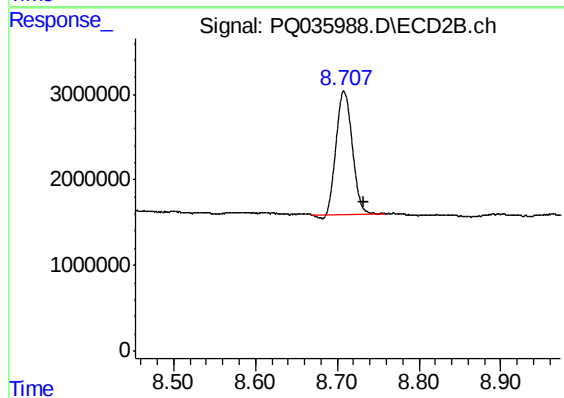
#1 Tetrachloro-m-xylene

R.T.: 3.737 min
Delta R.T.: -0.007 min
Response: 25393226
Conc: 11.36 ng/ml



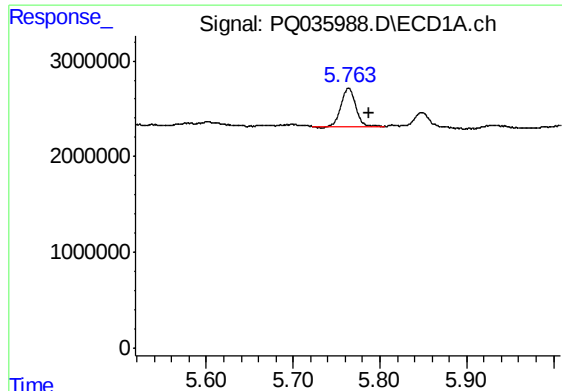
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.054 min
Response: -11024155
Conc: N.D.



#2 Decachlorobiphenyl

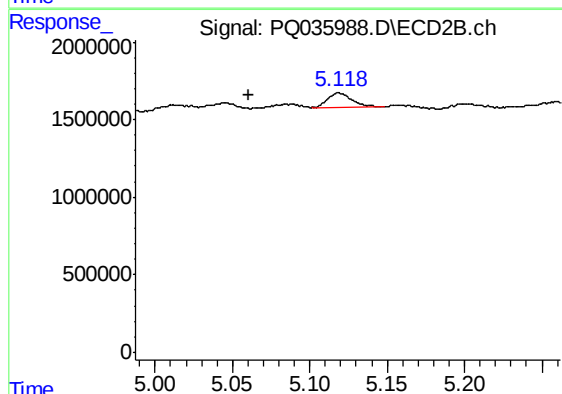
R.T.: 8.708 min
Delta R.T.: -0.024 min
Response: 19764756
Conc: 11.18 ng/ml



#6 AR-1016-4

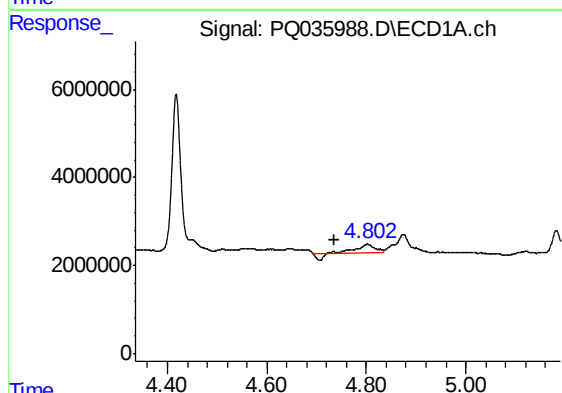
R.T.: 5.764 min
Delta R.T.: -0.024 min
Response: 4673222
Conc: 49.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
D-8



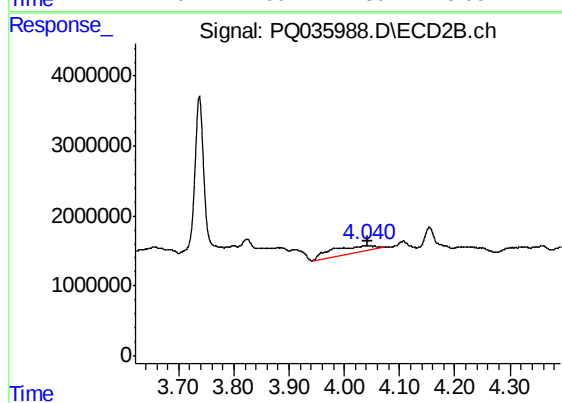
#6 AR-1016-4

R.T.: 5.119 min
Delta R.T.: 0.059 min
Response: 1032896
Conc: 21.97 ng/ml



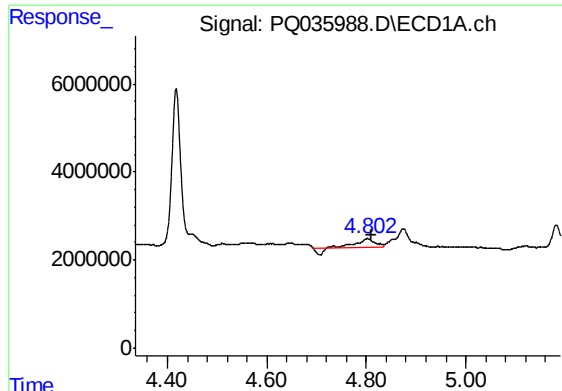
#9 AR-1221-2

R.T.: 4.803 min
Delta R.T.: 0.067 min
Response: 4231694
Conc: 166.10 ng/ml



#9 AR-1221-2

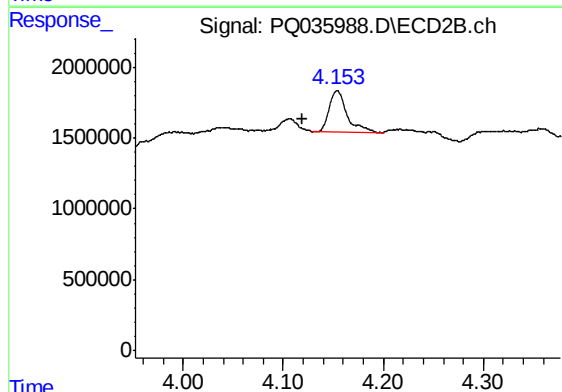
R.T.: 4.040 min
Delta R.T.: -0.003 min
Response: 5439253
Conc: 368.00 ng/ml



#10 AR-1221-3

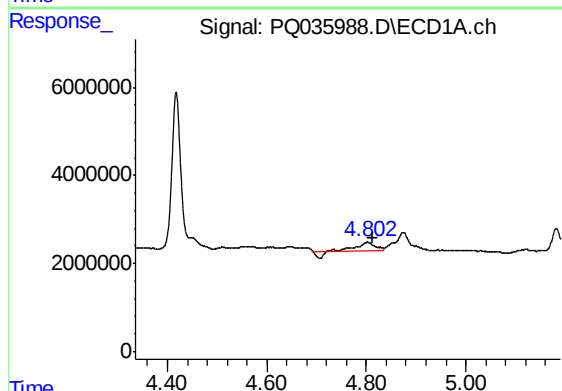
R.T.: 4.803 min
Delta R.T.: -0.009 min
Response: 4231694
Conc: 50.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
D-8



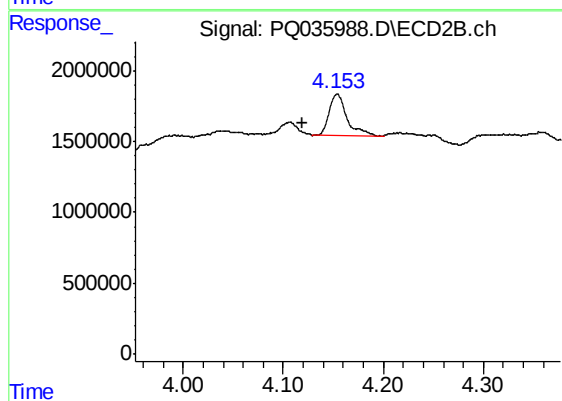
#10 AR-1221-3

R.T.: 4.154 min
Delta R.T.: 0.035 min
Response: 3719898
Conc: 76.57 ng/ml



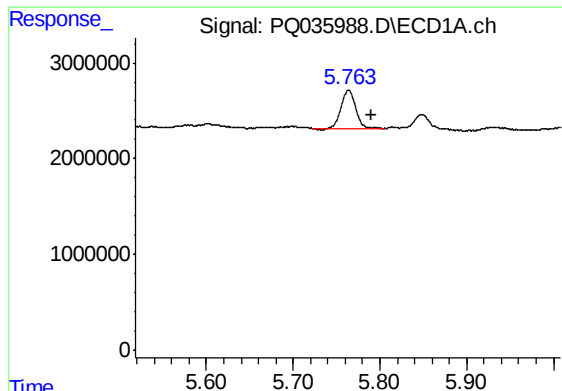
#11 AR-1232-1

R.T.: 4.803 min
Delta R.T.: -0.009 min
Response: 4231694
Conc: 58.19 ng/ml



#11 AR-1232-1

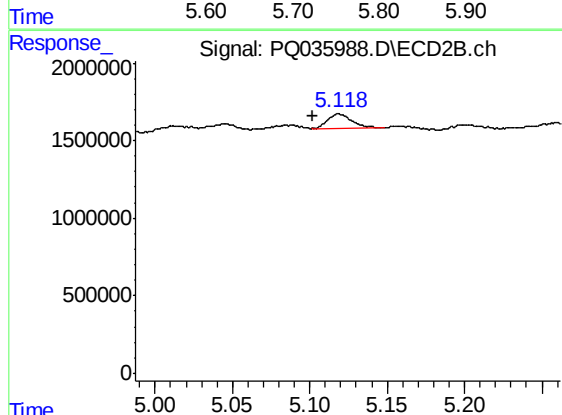
R.T.: 4.154 min
Delta R.T.: 0.035 min
Response: 3719898
Conc: 84.48 ng/ml



#14 AR-1232-4

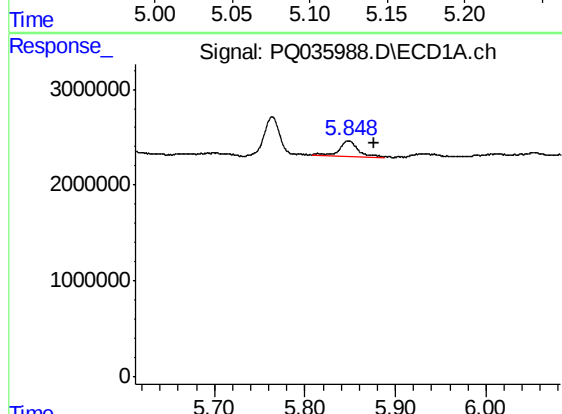
R.T.: 5.764 min
Delta R.T.: -0.026 min
Response: 4673222
Conc: 116.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
D-8



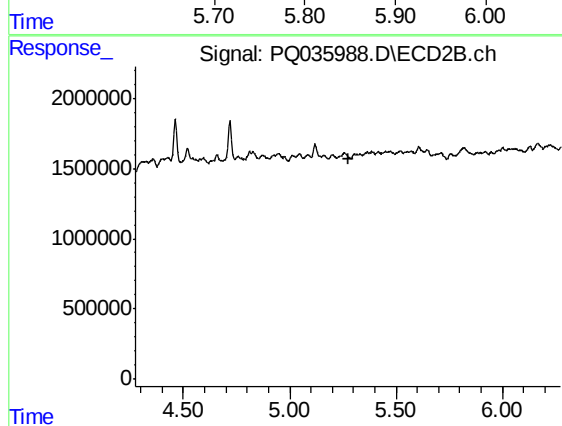
#14 AR-1232-4

R.T.: 5.119 min
Delta R.T.: 0.017 min
Response: 1032896
Conc: 45.27 ng/ml



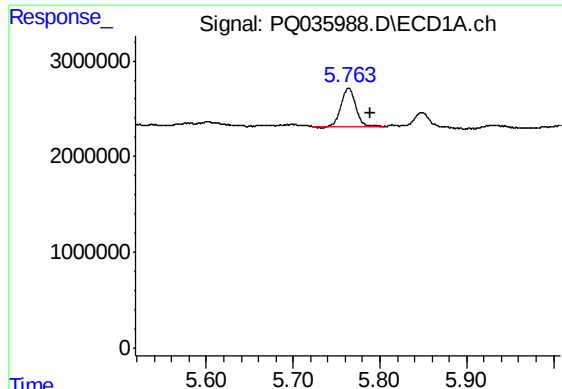
#15 AR-1232-5

R.T.: 5.848 min
Delta R.T.: -0.029 min
Response: 2294065
Conc: 72.44 ng/ml



#15 AR-1232-5

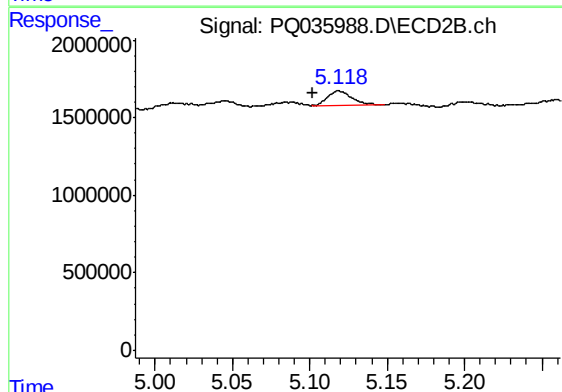
R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



#19 AR-1242-4

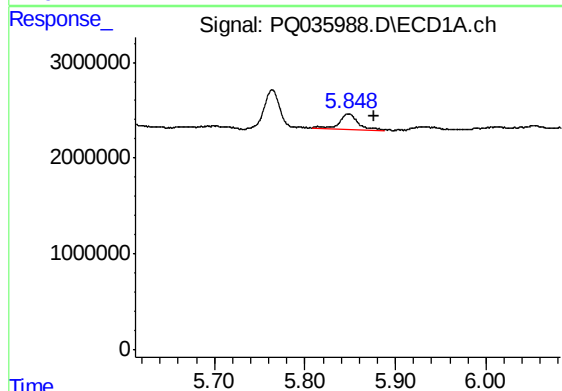
R.T.: 5.764 min
Delta R.T.: -0.025 min
Response: 4673222
Conc: 67.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
D-8



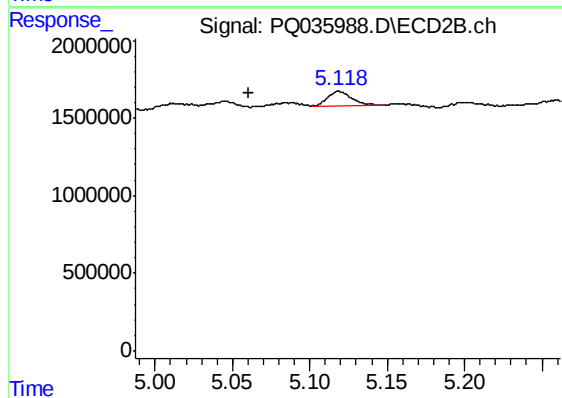
#19 AR-1242-4

R.T.: 5.119 min
Delta R.T.: 0.017 min
Response: 1032896
Conc: 23.33 ng/ml



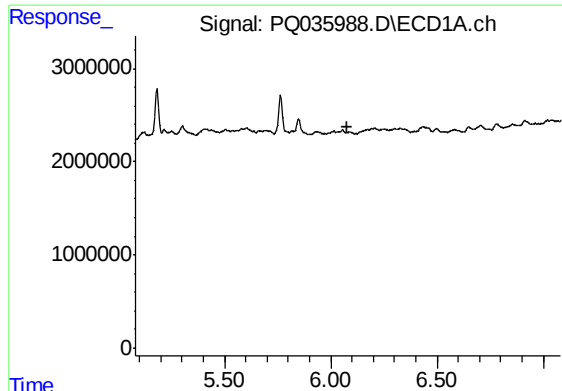
#22 AR-1248-2

R.T.: 5.848 min
Delta R.T.: -0.028 min
Response: 2294065
Conc: 24.20 ng/ml



#22 AR-1248-2

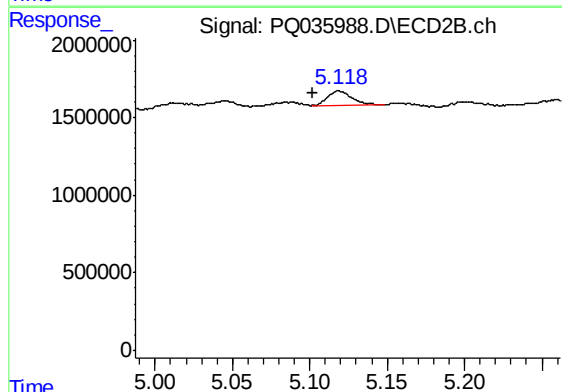
R.T.: 5.119 min
Delta R.T.: 0.059 min
Response: 1032896
Conc: 19.03 ng/ml



#23 AR-1248-3

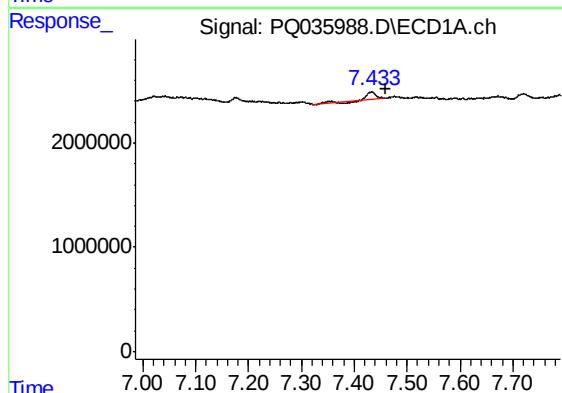
R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
D-8



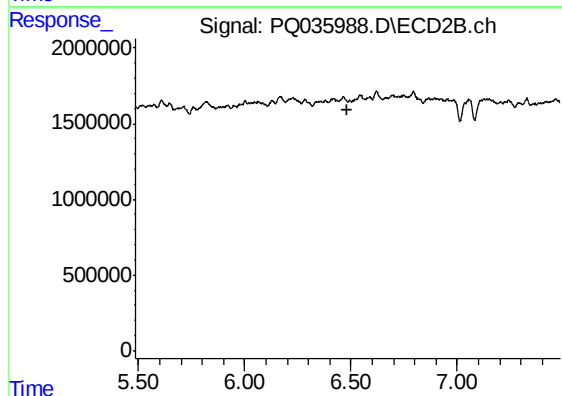
#23 AR-1248-3

R.T.: 5.119 min
Delta R.T.: 0.017 min
Response: 1032896
Conc: 18.51 ng/ml



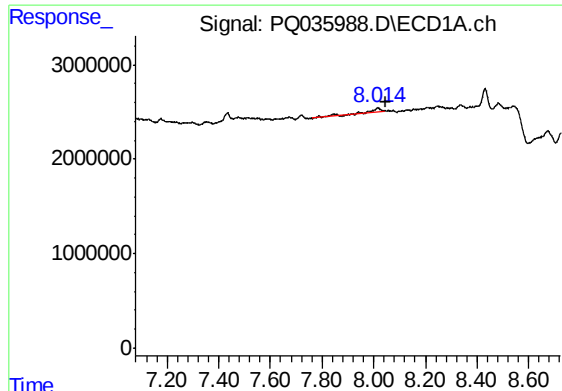
#32 AR-1260-2

R.T.: 7.433 min
Delta R.T.: -0.027 min
Response: 714675
Conc: 3.29 ng/ml



#32 AR-1260-2

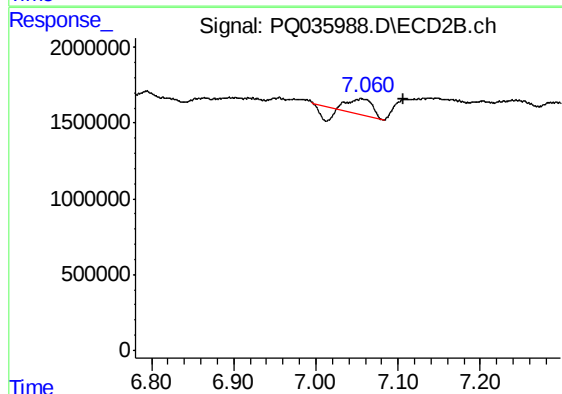
R.T.: 0.000 min
Exp R.T. : 6.486 min
Response: 0
Conc: N.D.



#34 AR-1260-4

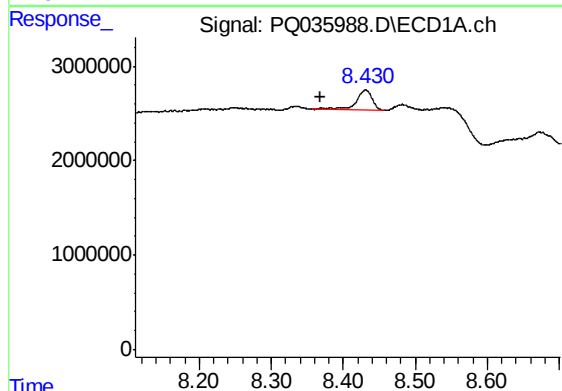
R.T.: 8.014 min
Delta R.T.: -0.034 min
Response: 1544754
Conc: 9.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
D-8



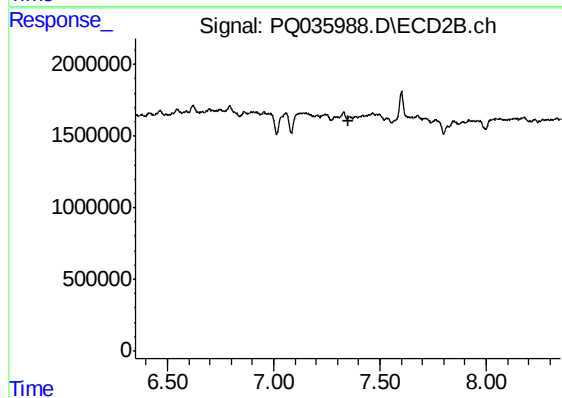
#34 AR-1260-4

R.T.: 7.056 min
Delta R.T.: -0.052 min
Response: 1410649
Conc: 15.19 ng/ml



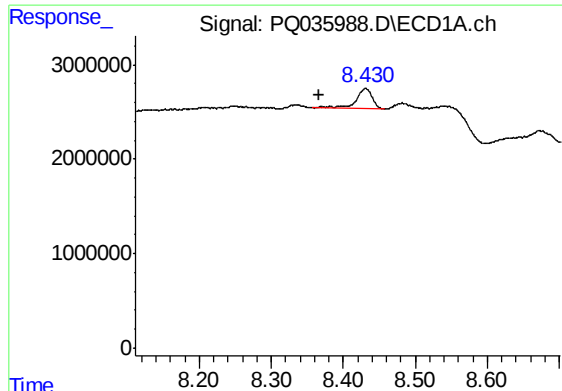
#35 AR-1260-5

R.T.: 8.431 min
Delta R.T.: 0.063 min
Response: 3404242
Conc: 11.42 ng/ml



#35 AR-1260-5

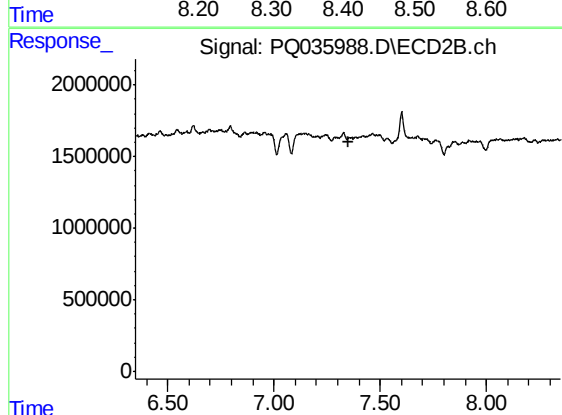
R.T.: 0.000 min
Exp R.T. : 7.349 min
Response: 0
Conc: N.D.



#37 AR-1262-2

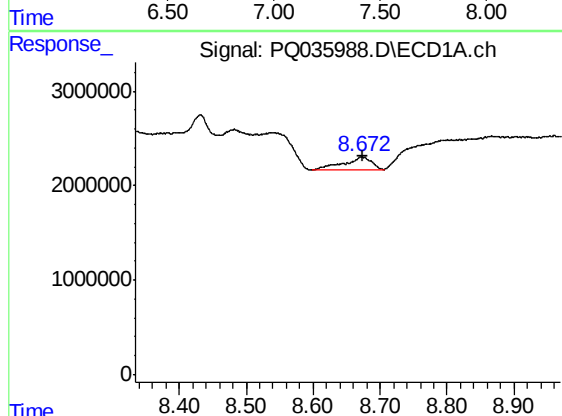
R.T.: 8.431 min
Delta R.T.: 0.064 min
Response: 3404242
Conc: 9.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
D-8



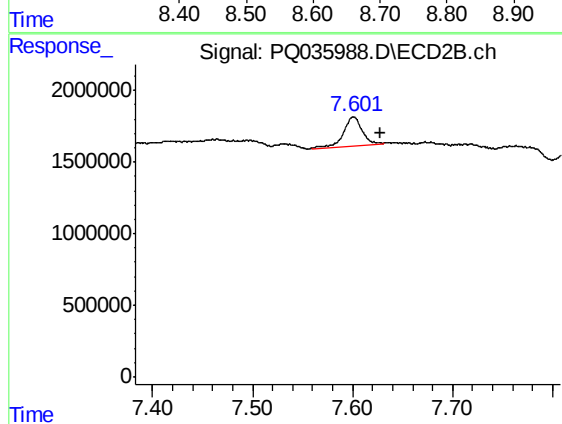
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.348 min
Response: 0
Conc: N.D.



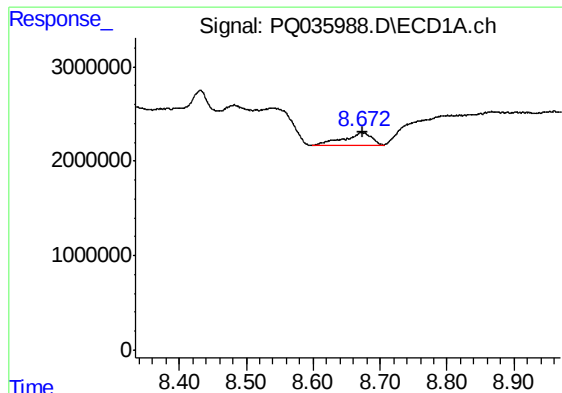
#38 AR-1262-3

R.T.: 8.672 min
Delta R.T.: -0.002 min
Response: 3991110
Conc: 16.60 ng/ml



#38 AR-1262-3

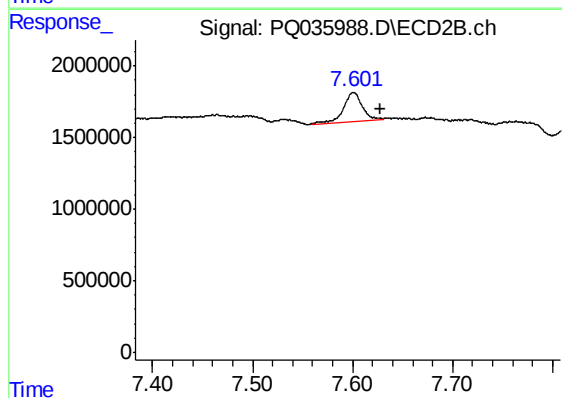
R.T.: 7.601 min
Delta R.T.: -0.026 min
Response: 2629322
Conc: 25.33 ng/ml



#41 AR-1268-1

R.T.: 8.672 min
Delta R.T.: -0.002 min
Response: 3991110
Conc: 8.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
D-8



#41 AR-1268-1

R.T.: 7.601 min
Delta R.T.: -0.028 min
Response: 2629322
Conc: 7.88 ng/ml