

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
 Data File : PQ033515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 03:38
 Operator : SM\SJ
 Sample : J5623-03
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 101918-SIDI-F-D-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:51:21 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...	4.563	3.843	50182311	33545665	19.441	18.956
2) SA Decachlor...	10.389	8.889	40308825	33977631	19.647	20.531
Target Compounds						
3) L1 AR-1016-1	5.802	4.977	2232507	741462	22.356	9.531 #
4) L1 AR-1016-2	5.802	4.977	2232507	741462	15.130	6.927 #
5) L1 AR-1016-3	5.802	0.000	2232507	0	25.321	N.D. #
7) L1 AR-1016-5	0.000	5.460	0	1185507	N.D.	19.839 #
8) L2 AR-1221-1	4.774	4.012	2233285	639083	91.972	36.206 #
9) L2 AR-1221-2	4.845	0.000	2095285	0	112.585	N.D. #
10) L2 AR-1221-3	4.955	4.286	5548288	7394742	96.346	172.575 #
11) L3 AR-1232-1	4.955	4.286	5548288	7394742	123.614	227.474 #
12) L3 AR-1232-2	5.508	4.977	1399666	741462	58.180	20.633 #
13) L3 AR-1232-3	5.802	0.000	2232507	0	47.206	N.D. #
15) L3 AR-1232-5	6.007	5.460	2516176	1185507	131.361	63.034 #
16) L4 AR-1242-1	5.802	4.977	2232507	741462	40.398	17.629 #
17) L4 AR-1242-2	5.802	4.977	2232507	741462	28.205	12.268 #
18) L4 AR-1242-3	5.802	0.000	2232507	0	45.903	N.D. #
21) L5 AR-1248-1	5.802	4.977	2232507	741462	53.845	22.741 #
22) L5 AR-1248-2	6.007	0.000	2516176	0	41.818	N.D. #
24) L5 AR-1248-4	0.000	5.460	0	1185507	N.D.	20.770 #
31) L7 AR-1260-1	7.293	0.000	2046634	0	13.934	N.D. #

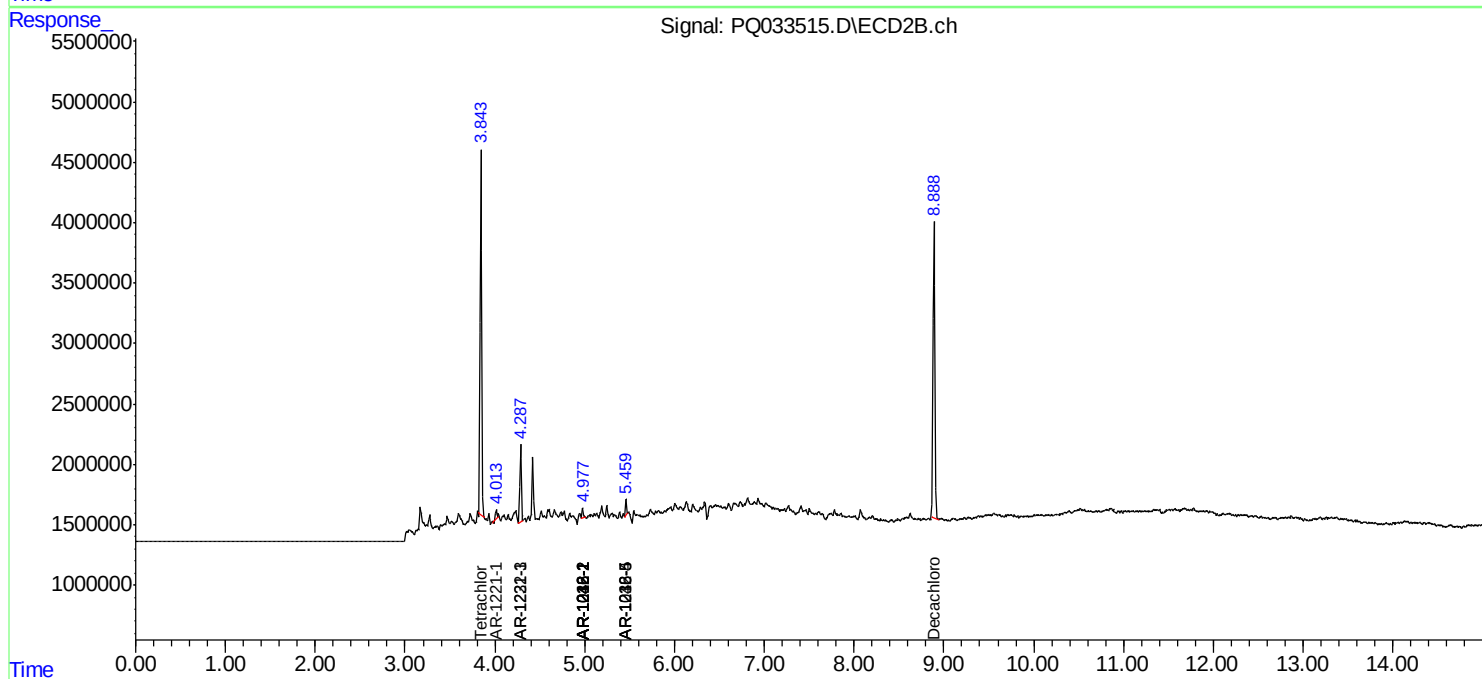
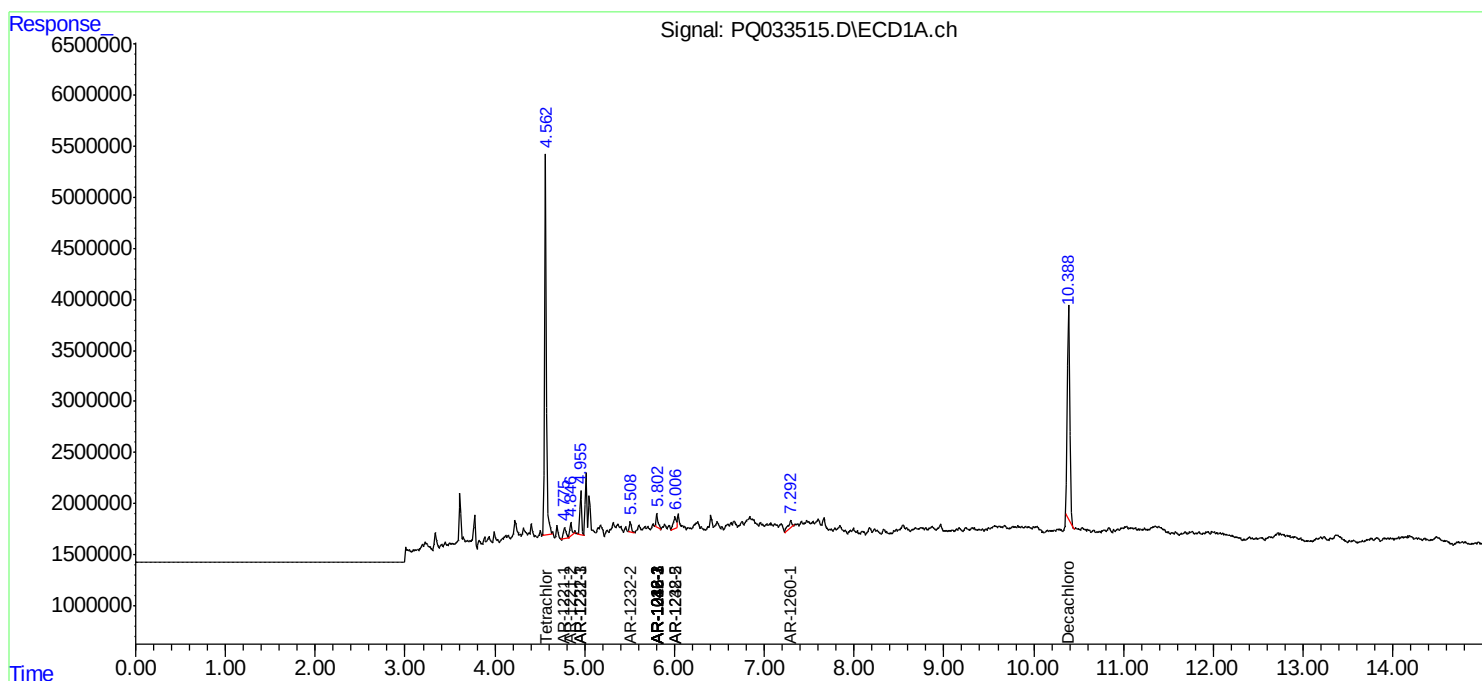
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

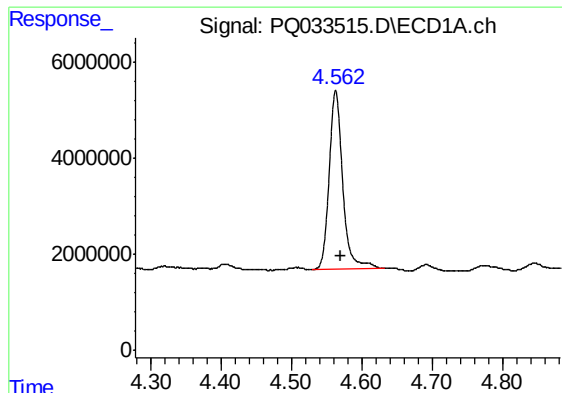
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
Data File : PQ033515.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 03:38
Operator : SM\SJ
Sample : J5623-03
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
101918-SIDI-F-D-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:51:21 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

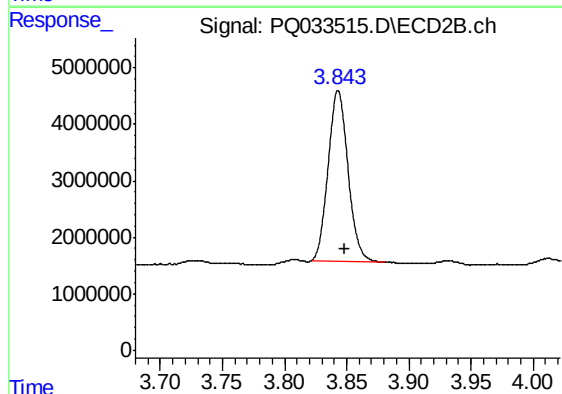




#1 Tetrachloro-m-xylene

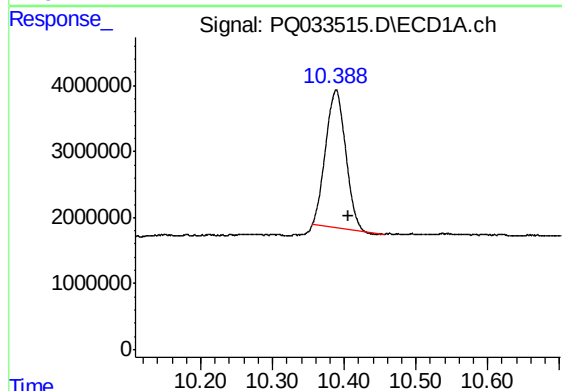
R.T.: 4.563 min
Delta R.T.: -0.008 min
Response: 50182311
Conc: 19.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-SIDI-F-D-S



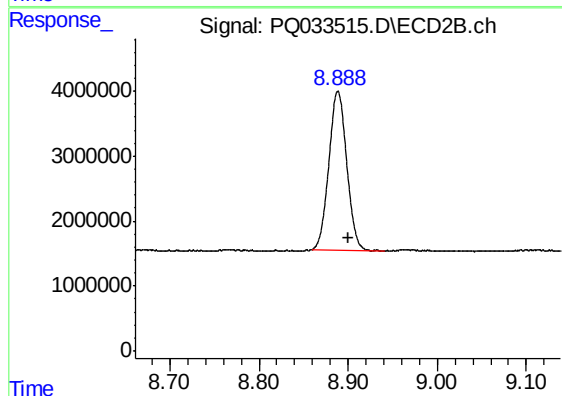
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: -0.005 min
Response: 33545665
Conc: 18.96 ng/ml



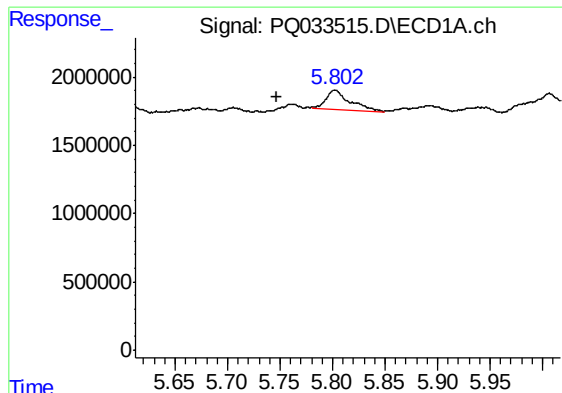
#2 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.017 min
Response: 40308825
Conc: 19.65 ng/ml



#2 Decachlorobiphenyl

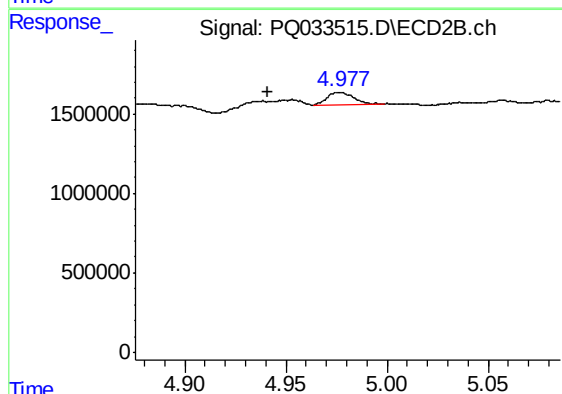
R.T.: 8.889 min
Delta R.T.: -0.011 min
Response: 33977631
Conc: 20.53 ng/ml



#3 AR-1016-1

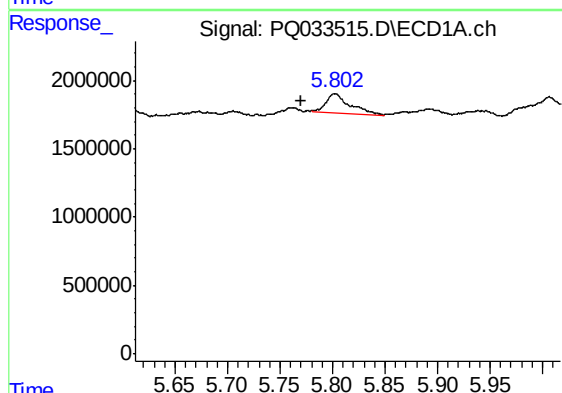
R.T.: 5.802 min
Delta R.T.: 0.055 min
Response: 2232507
Conc: 22.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-SIDI-F-D-S



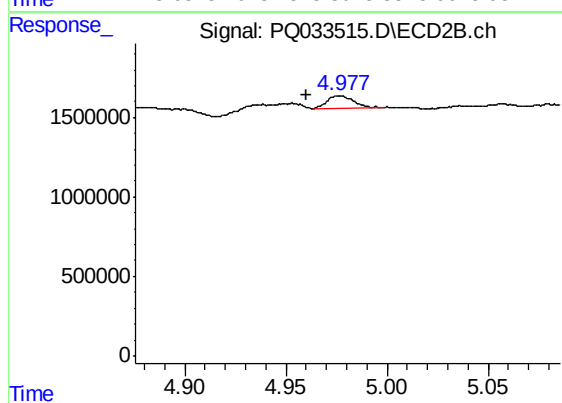
#3 AR-1016-1

R.T.: 4.977 min
Delta R.T.: 0.036 min
Response: 741462
Conc: 9.53 ng/ml



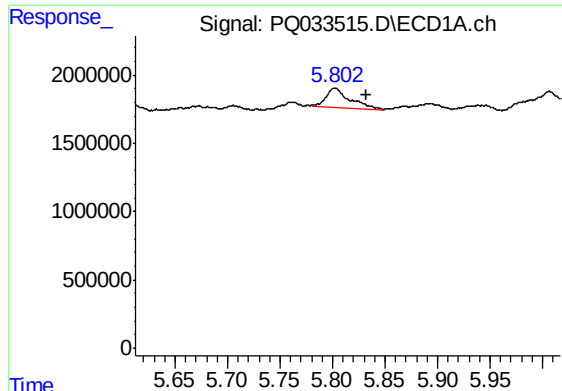
#4 AR-1016-2

R.T.: 5.802 min
Delta R.T.: 0.032 min
Response: 2232507
Conc: 15.13 ng/ml



#4 AR-1016-2

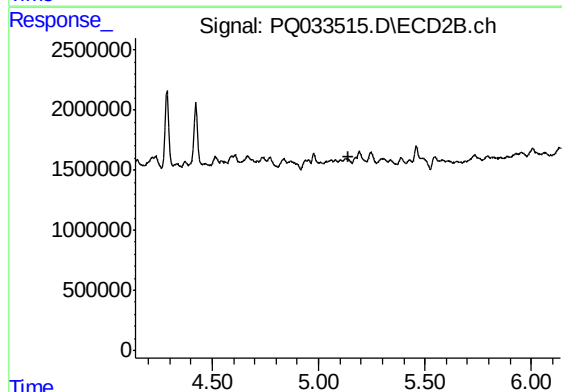
R.T.: 4.977 min
Delta R.T.: 0.017 min
Response: 741462
Conc: 6.93 ng/ml



#5 AR-1016-3

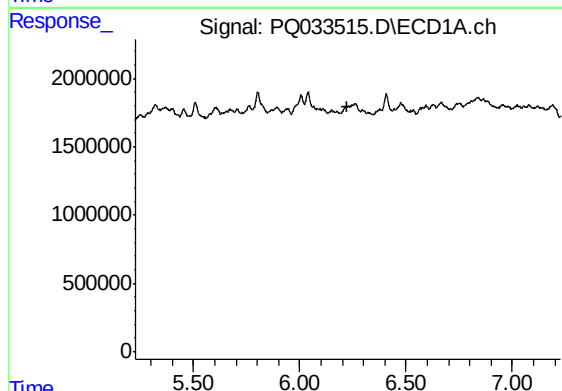
R.T.: 5.802 min
Delta R.T.: -0.031 min
Response: 2232507
Conc: 25.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-SIDI-F-D-S



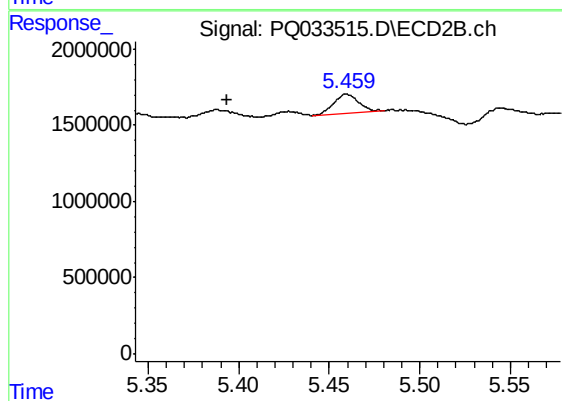
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.138 min
Response: 0
Conc: N.D.



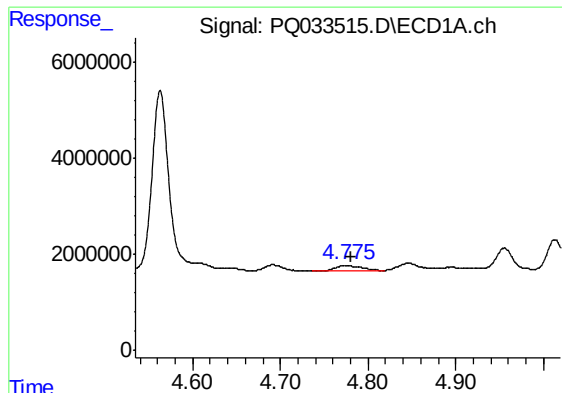
#7 AR-1016-5

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



#7 AR-1016-5

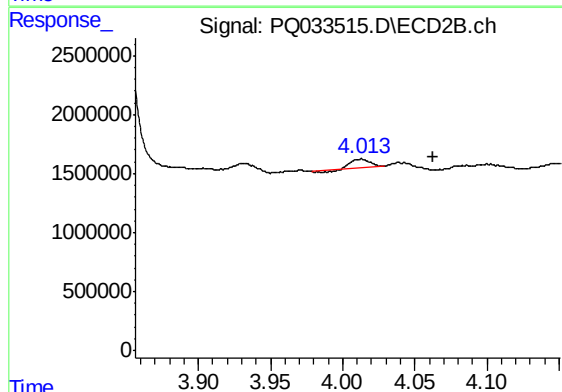
R.T.: 5.460 min
Delta R.T.: 0.066 min
Response: 1185507
Conc: 19.84 ng/ml



#8 AR-1221-1

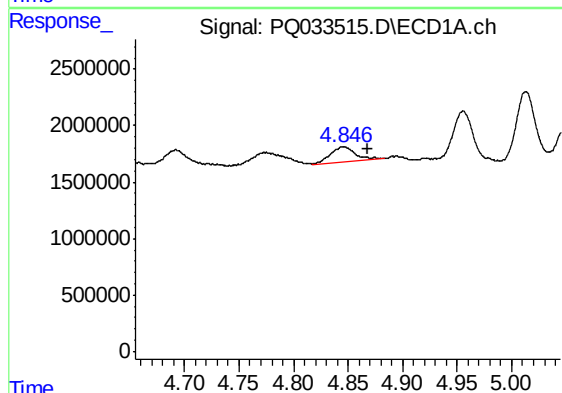
R.T.: 4.774 min
Delta R.T.: -0.006 min
Response: 2233285
Conc: 91.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-SIDI-F-D-S



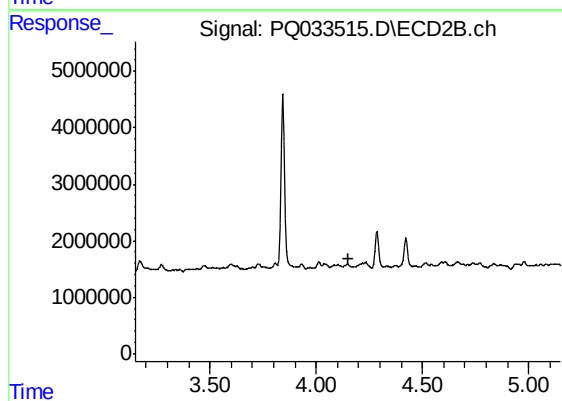
#8 AR-1221-1

R.T.: 4.012 min
Delta R.T.: -0.051 min
Response: 639083
Conc: 36.21 ng/ml



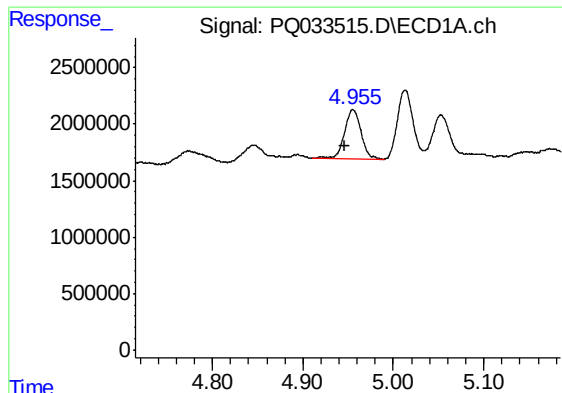
#9 AR-1221-2

R.T.: 4.845 min
Delta R.T.: -0.023 min
Response: 2095285
Conc: 112.58 ng/ml



#9 AR-1221-2

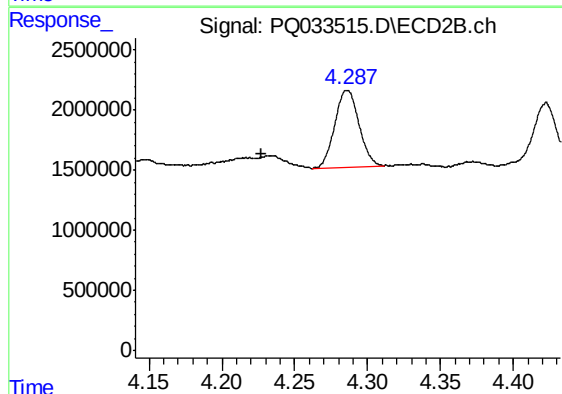
R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.



#10 AR-1221-3

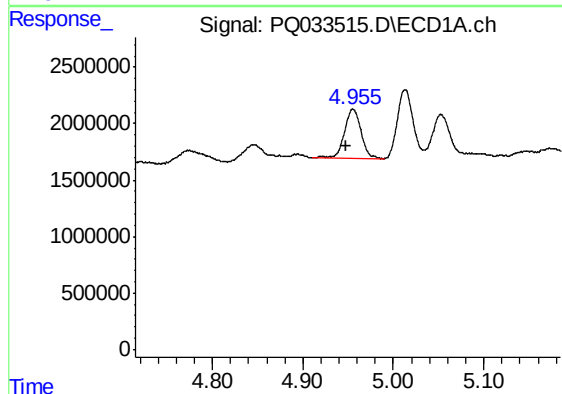
R.T.: 4.955 min
Delta R.T.: 0.009 min
Response: 5548288
Conc: 96.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-SIDI-F-D-S



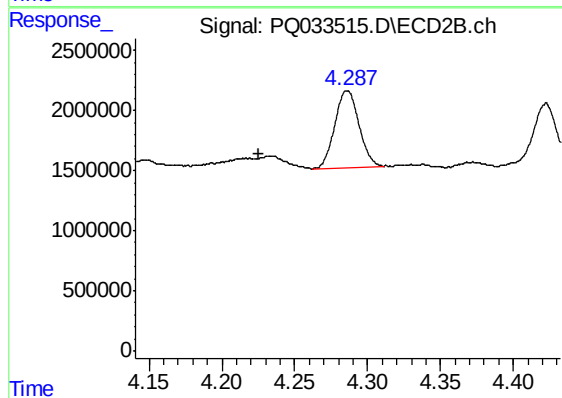
#10 AR-1221-3

R.T.: 4.286 min
Delta R.T.: 0.059 min
Response: 7394742
Conc: 172.57 ng/ml



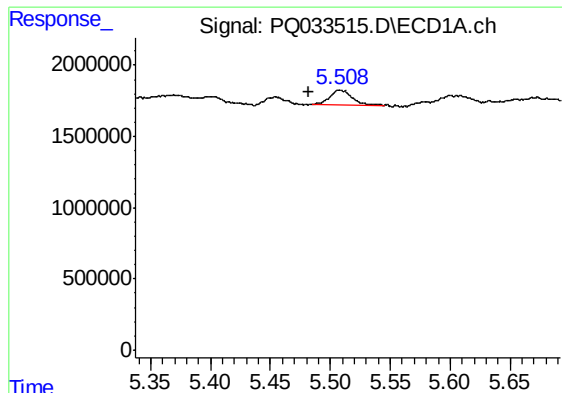
#11 AR-1232-1

R.T.: 4.955 min
Delta R.T.: 0.007 min
Response: 5548288
Conc: 123.61 ng/ml



#11 AR-1232-1

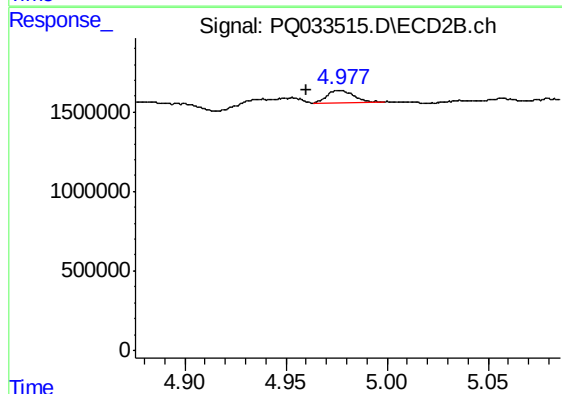
R.T.: 4.286 min
Delta R.T.: 0.060 min
Response: 7394742
Conc: 227.47 ng/ml



#12 AR-1232-2

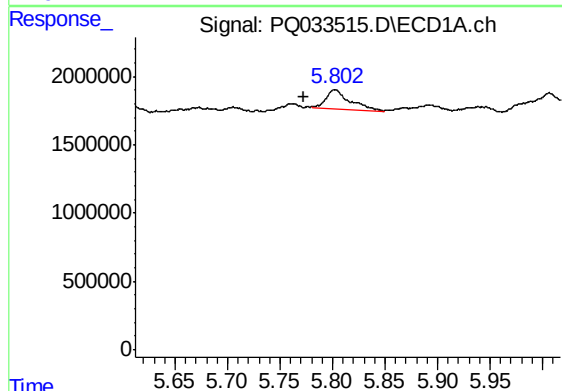
R.T.: 5.508 min
Delta R.T.: 0.027 min
Response: 1399666
Conc: 58.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-SIDI-F-D-S



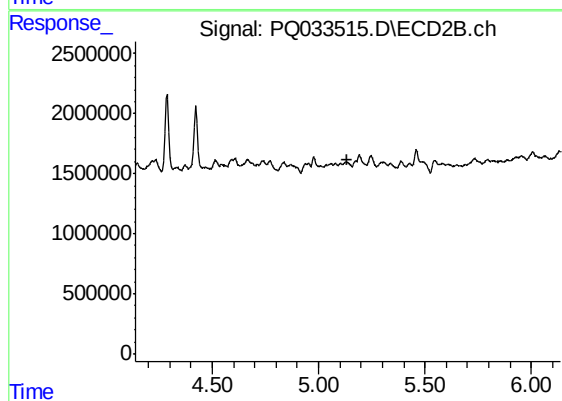
#12 AR-1232-2

R.T.: 4.977 min
Delta R.T.: 0.017 min
Response: 741462
Conc: 20.63 ng/ml



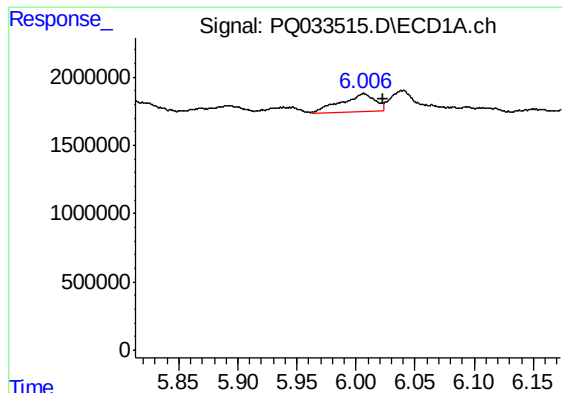
#13 AR-1232-3

R.T.: 5.802 min
Delta R.T.: 0.030 min
Response: 2232507
Conc: 47.21 ng/ml



#13 AR-1232-3

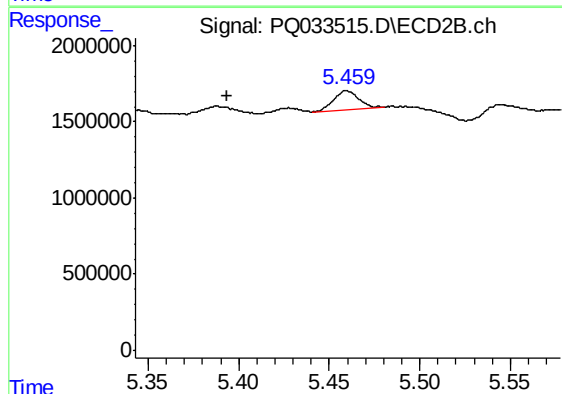
R.T.: 0.000 min
Exp R.T. : 5.138 min
Response: 0
Conc: N.D.



#15 AR-1232-5

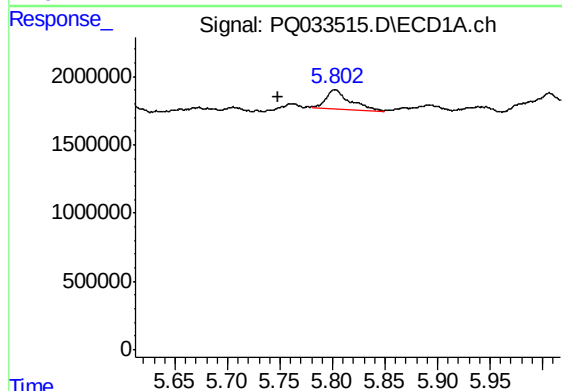
R.T.: 6.007 min
Delta R.T.: -0.016 min
Response: 2516176
Conc: 131.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-SIDI-F-D-S



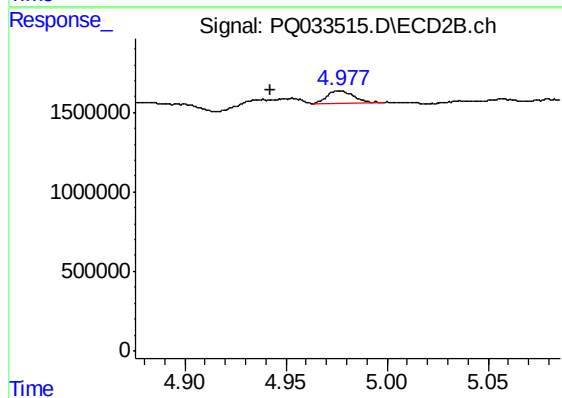
#15 AR-1232-5

R.T.: 5.460 min
Delta R.T.: 0.066 min
Response: 1185507
Conc: 63.03 ng/ml



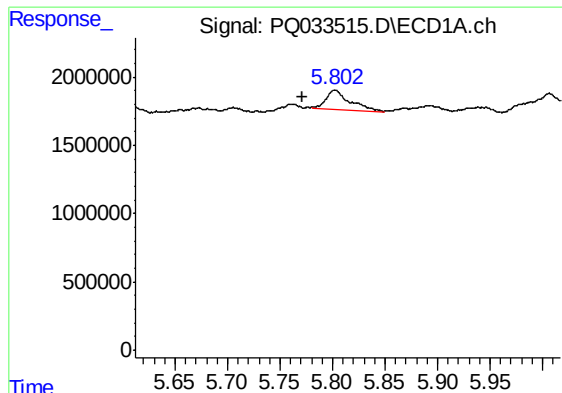
#16 AR-1242-1

R.T.: 5.802 min
Delta R.T.: 0.054 min
Response: 2232507
Conc: 40.40 ng/ml



#16 AR-1242-1

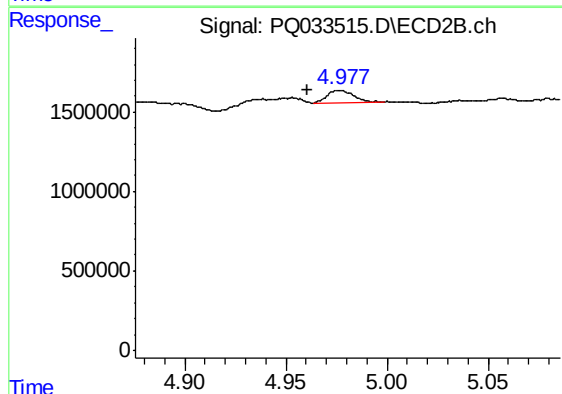
R.T.: 4.977 min
Delta R.T.: 0.034 min
Response: 741462
Conc: 17.63 ng/ml



#17 AR-1242-2

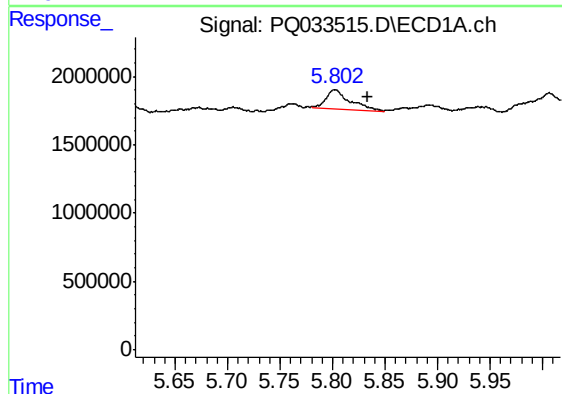
R.T.: 5.802 min
Delta R.T.: 0.031 min
Response: 2232507
Conc: 28.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-SIDI-F-D-S



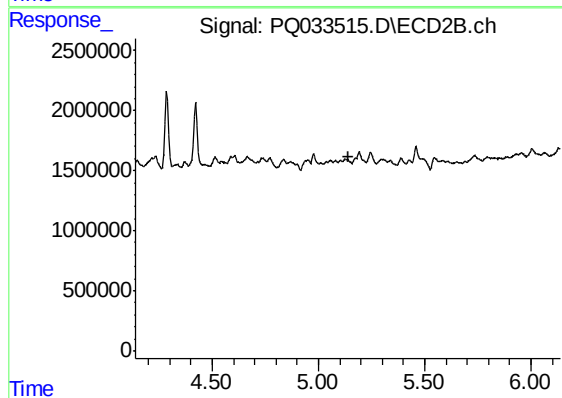
#17 AR-1242-2

R.T.: 4.977 min
Delta R.T.: 0.016 min
Response: 741462
Conc: 12.27 ng/ml



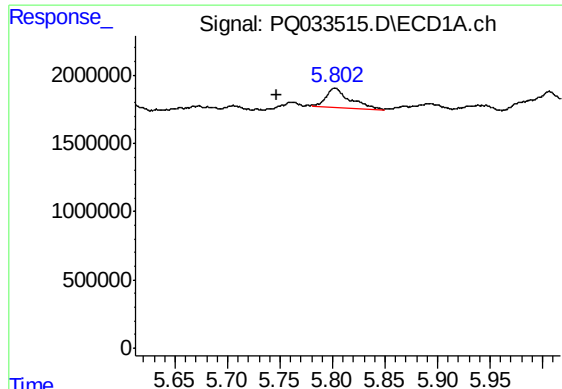
#18 AR-1242-3

R.T.: 5.802 min
Delta R.T.: -0.032 min
Response: 2232507
Conc: 45.90 ng/ml



#18 AR-1242-3

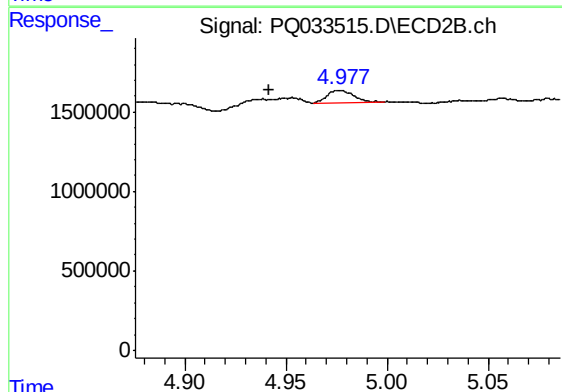
R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



#21 AR-1248-1

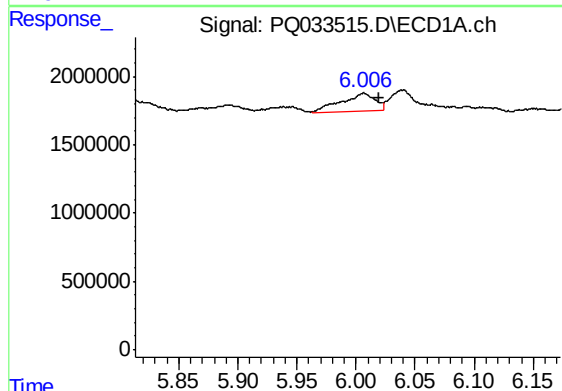
R.T.: 5.802 min
Delta R.T.: 0.055 min
Response: 2232507
Conc: 53.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-SIDI-F-D-S



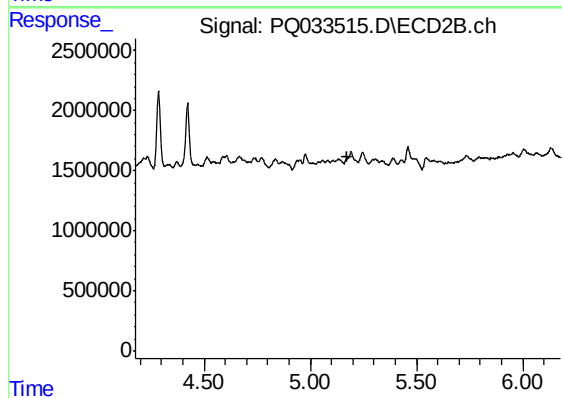
#21 AR-1248-1

R.T.: 4.977 min
Delta R.T.: 0.036 min
Response: 741462
Conc: 22.74 ng/ml



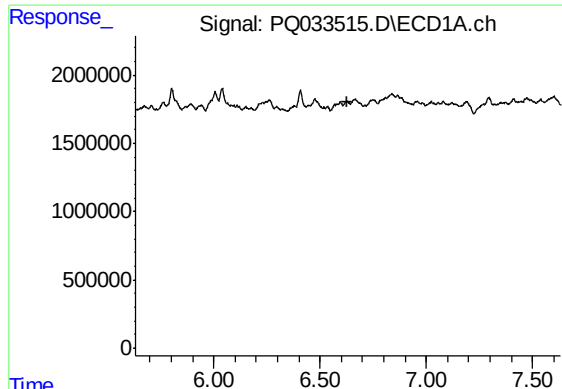
#22 AR-1248-2

R.T.: 6.007 min
Delta R.T.: -0.013 min
Response: 2516176
Conc: 41.82 ng/ml



#22 AR-1248-2

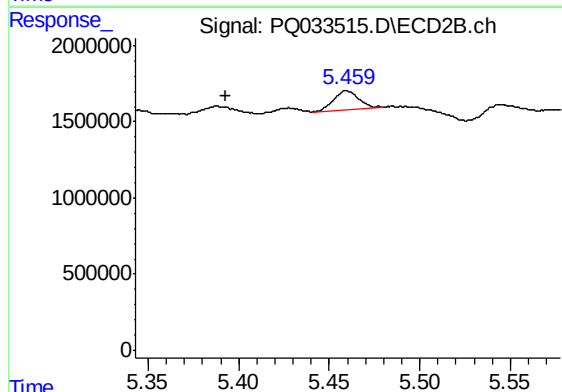
R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



#24 AR-1248-4

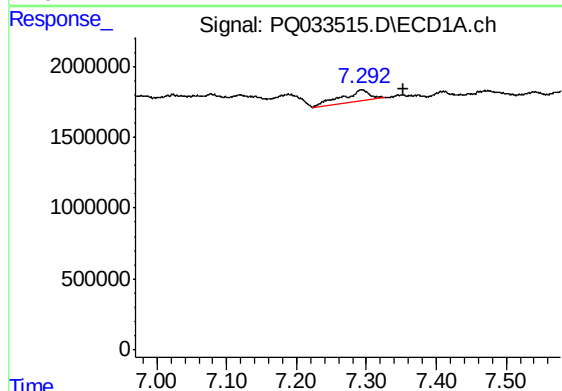
R.T.: 0.000 min
Exp R.T. : 6.631 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
101918-SIDI-F-D-S



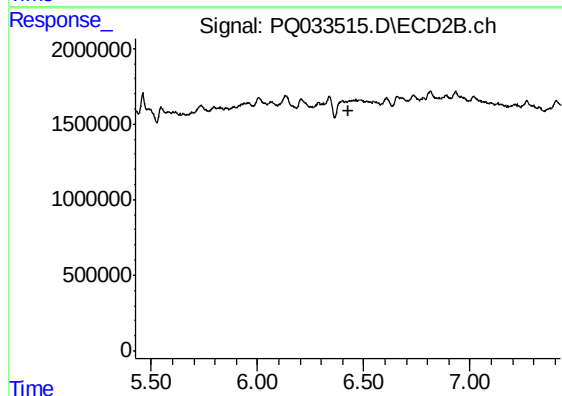
#24 AR-1248-4

R.T.: 5.460 min
Delta R.T.: 0.067 min
Response: 1185507
Conc: 20.77 ng/ml



#31 AR-1260-1

R.T.: 7.293 min
Delta R.T.: -0.060 min
Response: 2046634
Conc: 13.93 ng/ml



#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.