

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091724\
 Data File : PQ068666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2024 12:49
 Operator : YP\AJ
 Sample : P3997-13
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AP7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:28:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082724CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 02:08:25 2024
 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...	3.438	2.821	153.9E6	157.2E6	19.480	22.193
2)	SA Decachlor...	8.611	7.597	78336111	113.0E6	34.442	33.411
Target Compounds							
3)	L1 AR-1016-1	4.498f	3.857	21126094	1241757	93.473	5.676 #
4)	L1 AR-1016-2	4.498f	3.857	21126094	1241757	60.024	3.792 #
5)	L1 AR-1016-3	4.629	0.000	1630694	0	7.493	N.D. #
8)	L2 AR-1221-1	0.000	3.091f	0	1765533	N.D.	20.663 #
9)	L2 AR-1221-2	3.716	3.091	2079465	1765533	32.572	29.619
12)	L3 AR-1232-2	0.000	3.857	0	1241757	N.D.	8.007 #
13)	L3 AR-1232-3	4.498f	0.000	21126094	0	124.922	N.D. #
15)	L3 AR-1232-5	4.851f	0.000	1177008	0	20.843	N.D. #
16)	L4 AR-1242-1	4.498f	3.857	21126094	1241757	103.355	6.418 #
17)	L4 AR-1242-2	4.498f	3.857	21126094	1241757	67.517	4.273 #
18)	L4 AR-1242-3	4.629	0.000	1630694	0	8.335	N.D. #
21)	L5 AR-1248-1	4.498f	3.857	21126094	1241757	137.220	8.704 #
22)	L5 AR-1248-2	4.851f	0.000	1177008	0	5.601	N.D. #
32)	L7 AR-1260-2	6.415f	0.000	1984005	0	5.265	N.D. #
33)	L7 AR-1260-3	0.000	5.592	0	2648389	N.D.	6.144 #
35)	L7 AR-1260-5	7.195f	0.000	4483338	0	7.682	N.D. #
37)	L8 AR-1262-2	7.195f	0.000	4483338	0	6.564	N.D. #
45)	L9 AR-1268-5	8.382	0.000	728228	0	0.448	N.D. #

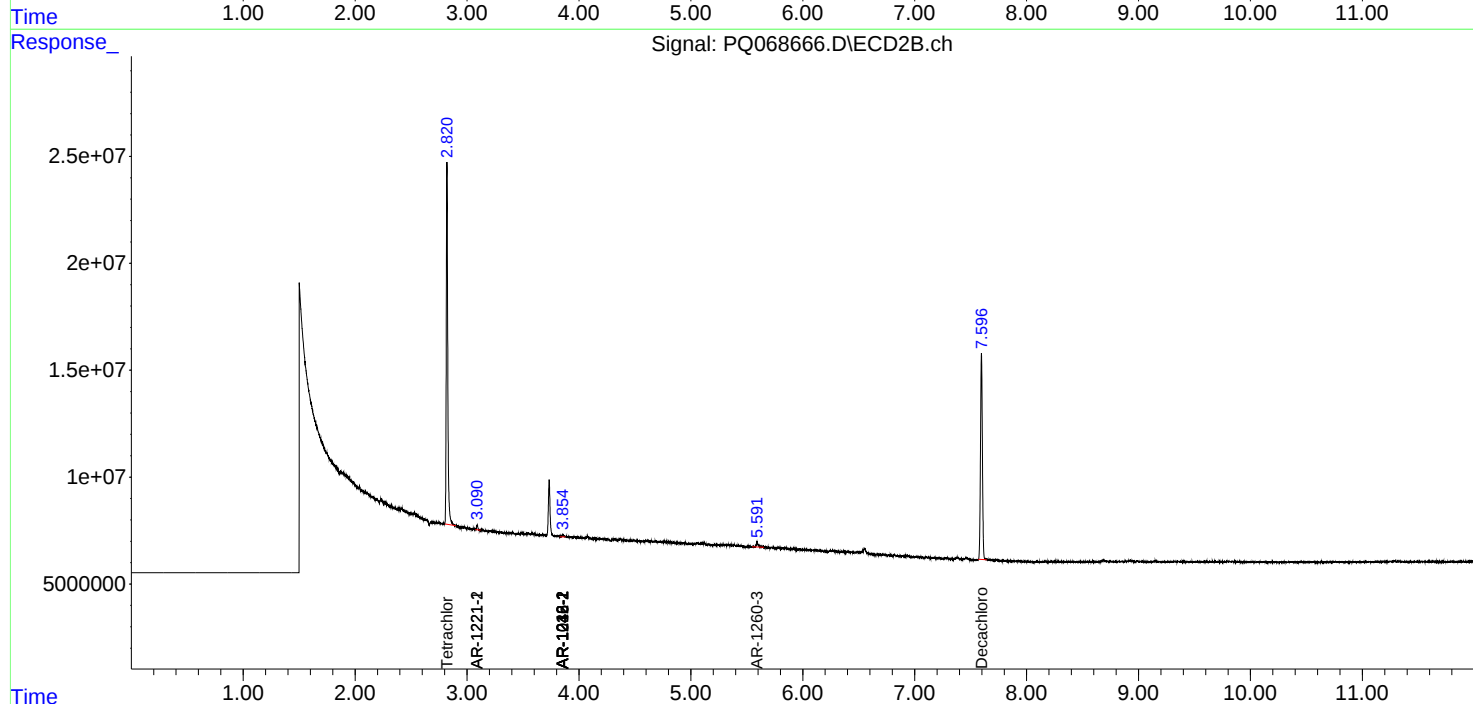
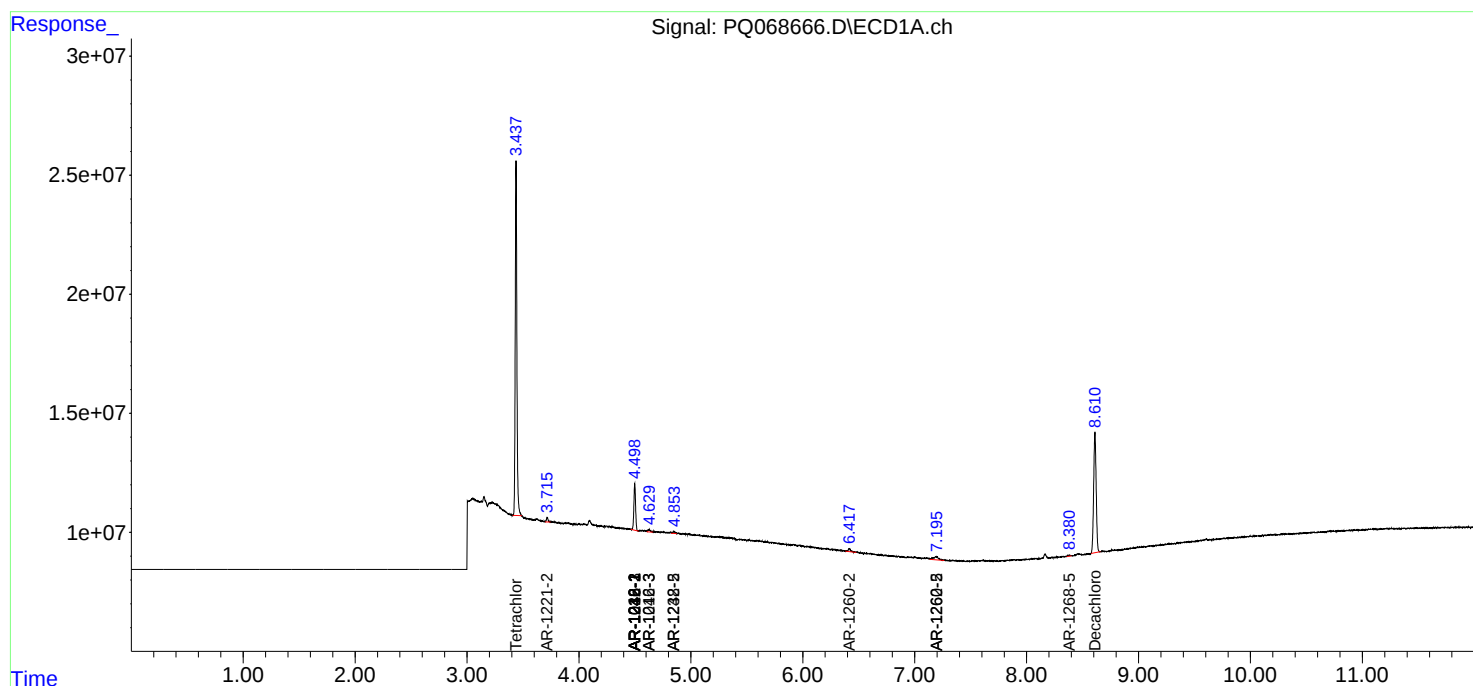
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

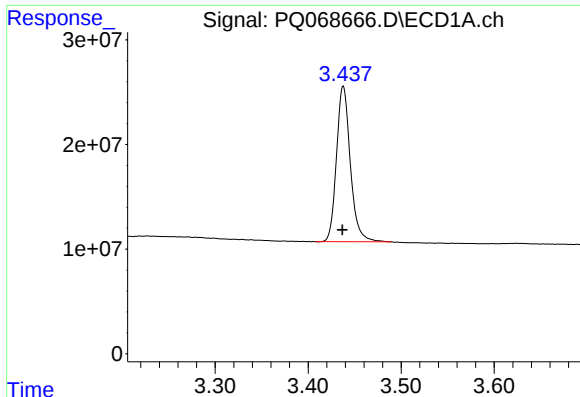
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091724\
Data File : PQ068666.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2024 12:49
Operator : YP\AJ
Sample : P3997-13
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AP7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:28:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082724CLP.M
Quant Title : GC EXTRACTABLES
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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

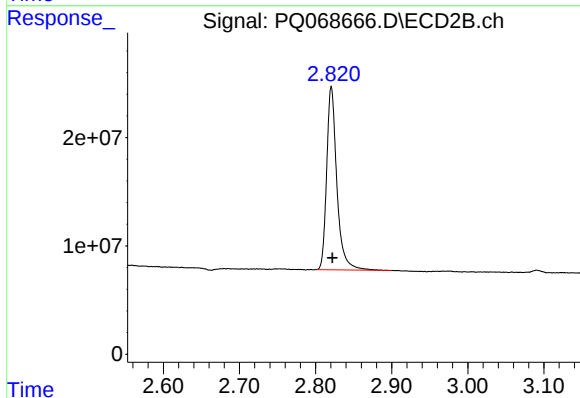




#1 Tetrachloro-m-xylene

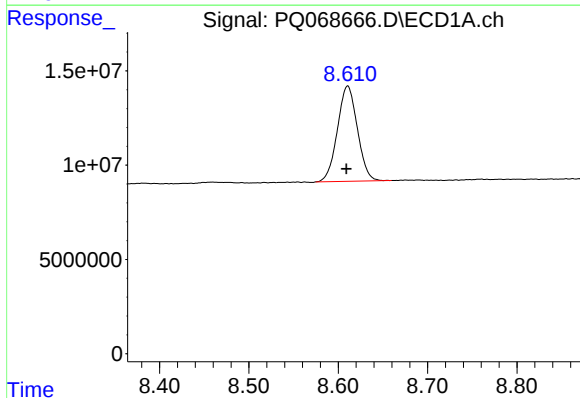
R.T.: 3.438 min
Delta R.T.: 0.000 min
Response: 153899800
Conc: 19.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP7



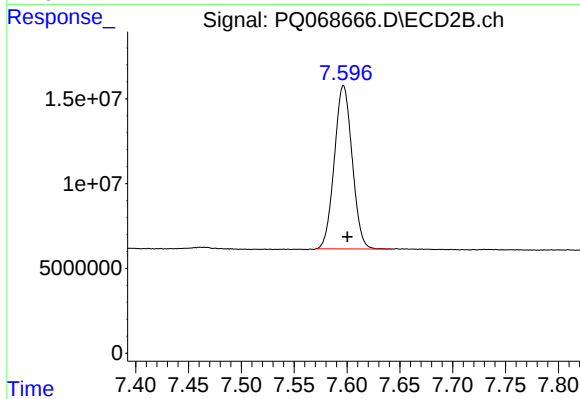
#1 Tetrachloro-m-xylene

R.T.: 2.821 min
Delta R.T.: -0.001 min
Response: 157183012
Conc: 22.19 ng/ml



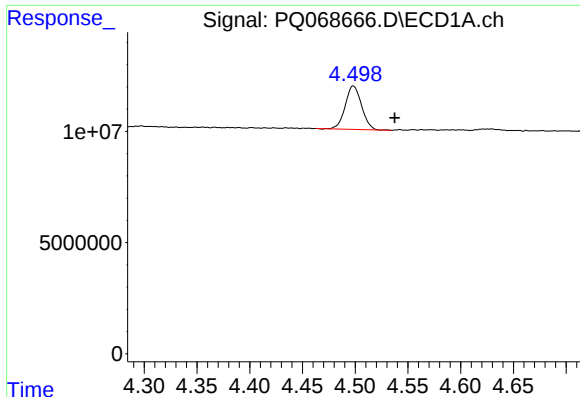
#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: 0.002 min
Response: 78336111
Conc: 34.44 ng/ml



#2 Decachlorobiphenyl

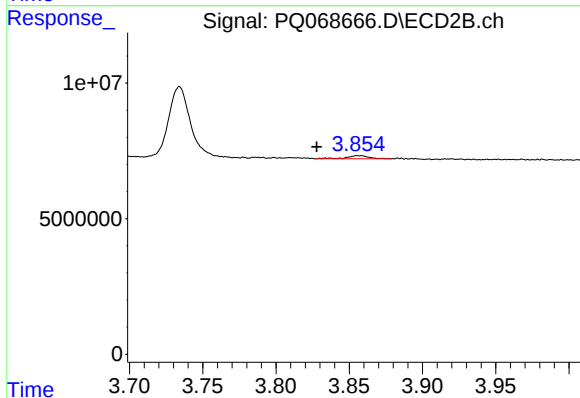
R.T.: 7.597 min
Delta R.T.: -0.004 min
Response: 112996070
Conc: 33.41 ng/ml



#3 AR-1016-1

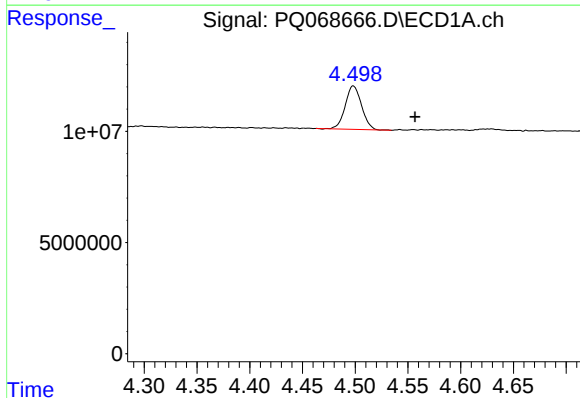
R.T.: 4.498 min
Delta R.T.: -0.039 min
Response: 21126094
Conc: 93.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP7



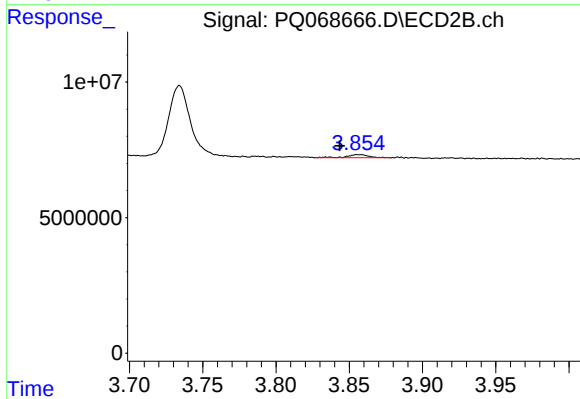
#3 AR-1016-1

R.T.: 3.857 min
Delta R.T.: 0.029 min
Response: 1241757
Conc: 5.68 ng/ml



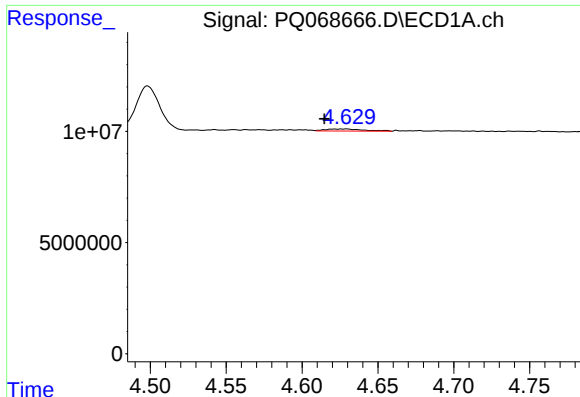
#4 AR-1016-2

R.T.: 4.498 min
Delta R.T.: -0.059 min
Response: 21126094
Conc: 60.02 ng/ml



#4 AR-1016-2

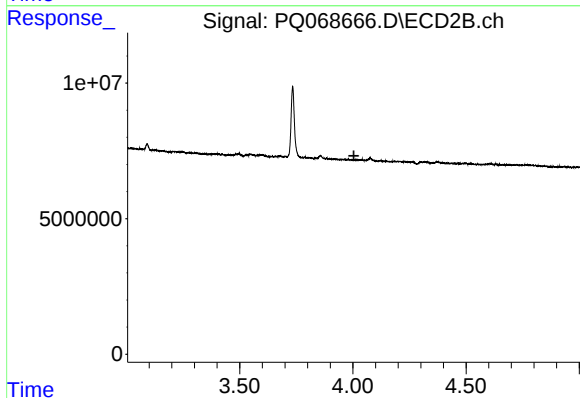
R.T.: 3.857 min
Delta R.T.: 0.013 min
Response: 1241757
Conc: 3.79 ng/ml



#5 AR-1016-3

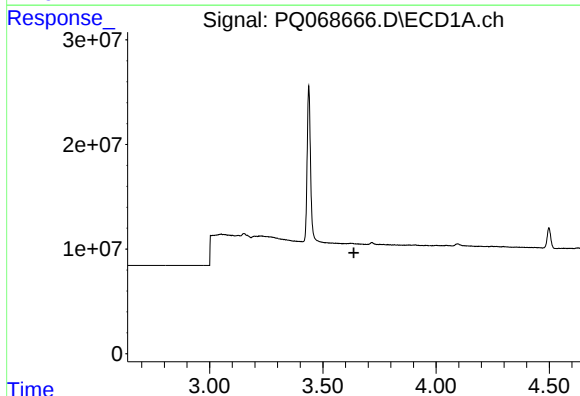
R.T.: 4.629 min
Delta R.T.: 0.014 min
Response: 1630694
Conc: 7.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP7



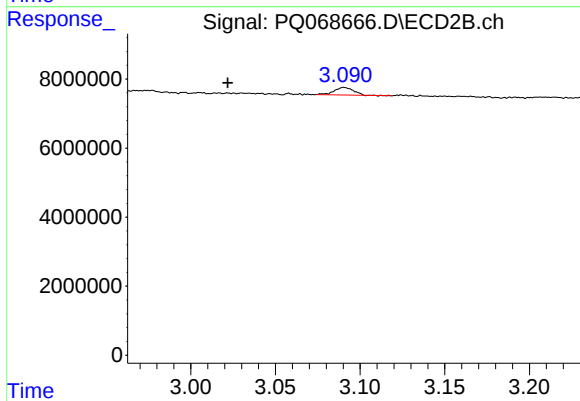
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.005 min
Response: 0
Conc: N.D.



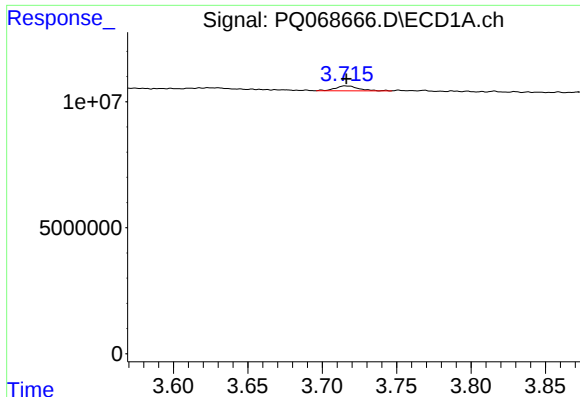
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.637 min
Response: 0
Conc: N.D.



#8 AR-1221-1

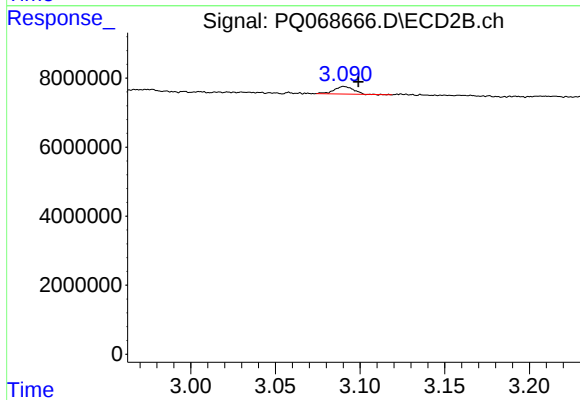
R.T.: 3.091 min
Delta R.T.: 0.069 min
Response: 1765533
Conc: 20.66 ng/ml



#9 AR-1221-2

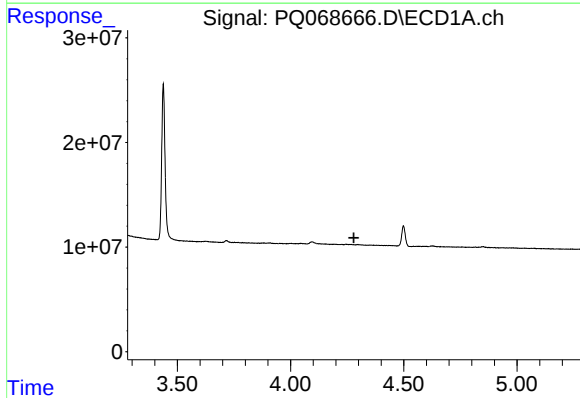
R.T.: 3.716 min
Delta R.T.: 0.000 min
Response: 2079465
Conc: 32.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP7



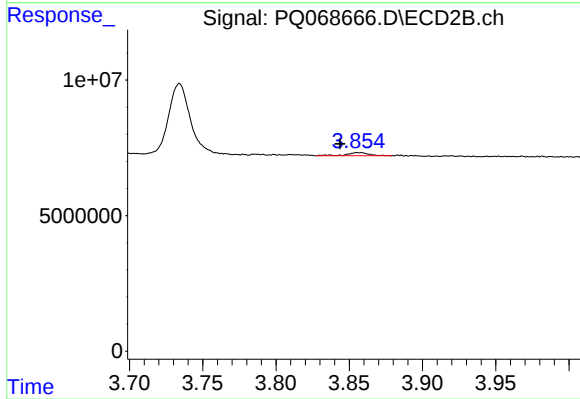
#9 AR-1221-2

R.T.: 3.091 min
Delta R.T.: -0.008 min
Response: 1765533
Conc: 29.62 ng/ml



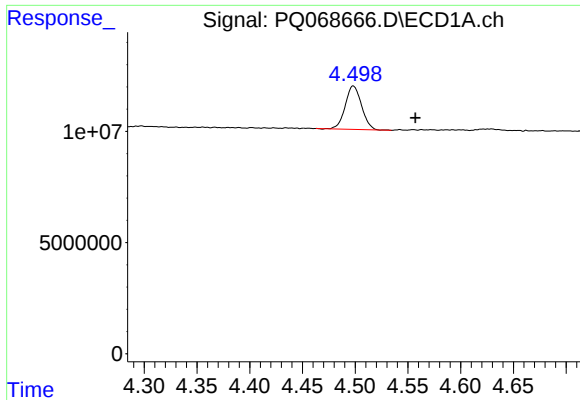
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.280 min
Response: 0
Conc: N.D.



#12 AR-1232-2

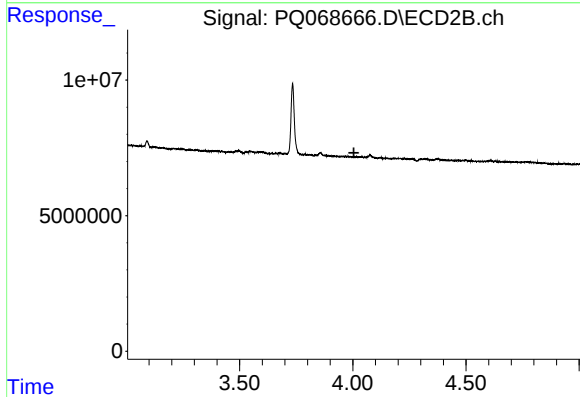
R.T.: 3.857 min
Delta R.T.: 0.013 min
Response: 1241757
Conc: 8.01 ng/ml



#13 AR-1232-3

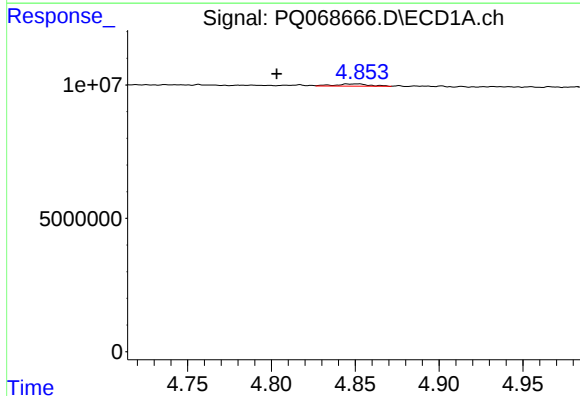
R.T.: 4.498 min
Delta R.T.: -0.059 min
Response: 21126094
Conc: 124.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP7



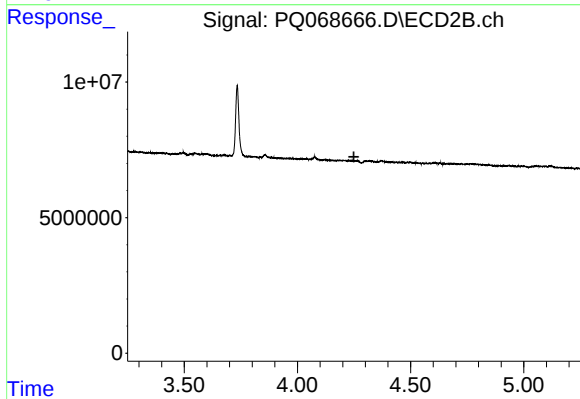
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.005 min
Response: 0
Conc: N.D.



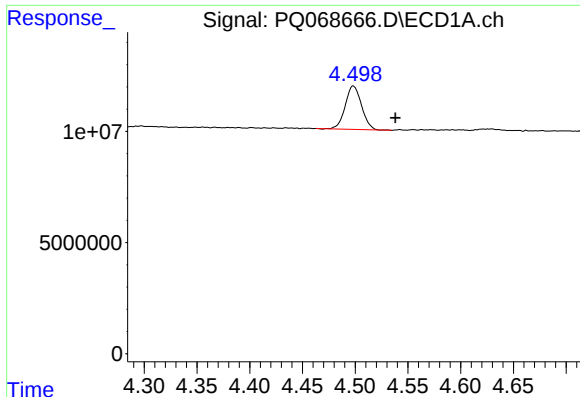
#15 AR-1232-5

R.T.: 4.851 min
Delta R.T.: 0.048 min
Response: 1177008
Conc: 20.84 ng/ml



#15 AR-1232-5

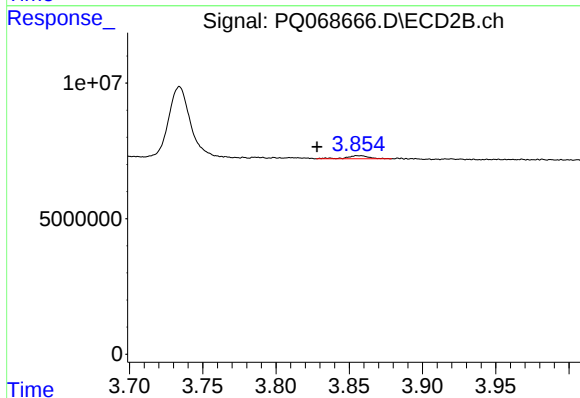
R.T.: 0.000 min
Exp R.T. : 4.250 min
Response: 0
Conc: N.D.



#16 AR-1242-1

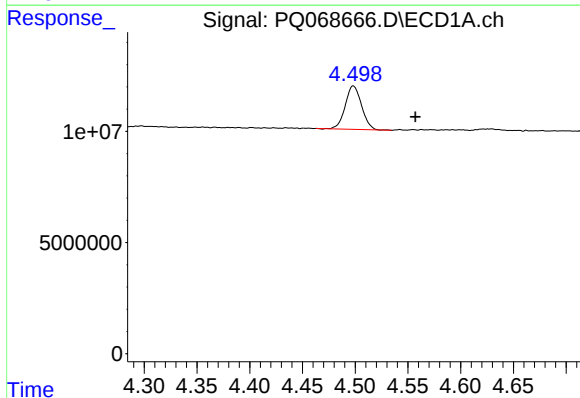
R.T.: 4.498 min
Delta R.T.: -0.040 min
Response: 21126094
Conc: 103.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP7



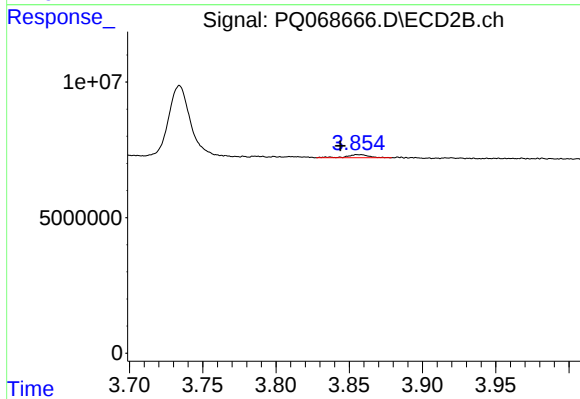
#16 AR-1242-1

R.T.: 3.857 min
Delta R.T.: 0.028 min
Response: 1241757
Conc: 6.42 ng/ml



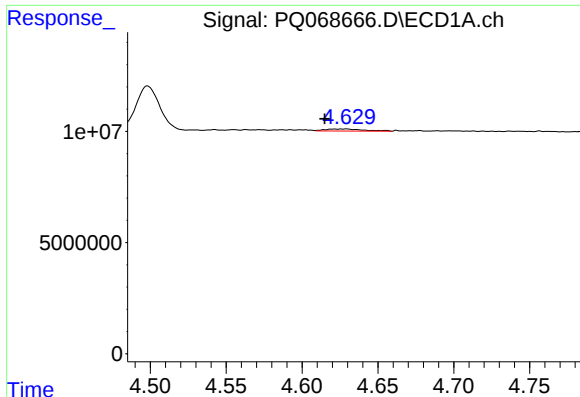
#17 AR-1242-2

R.T.: 4.498 min
Delta R.T.: -0.059 min
Response: 21126094
Conc: 67.52 ng/ml



#17 AR-1242-2

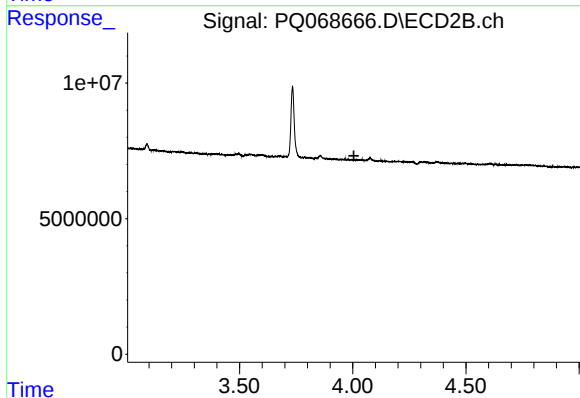
R.T.: 3.857 min
Delta R.T.: 0.012 min
Response: 1241757
Conc: 4.27 ng/ml



#18 AR-1242-3

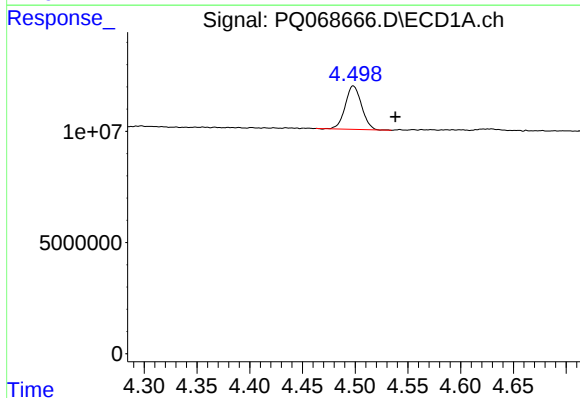
R.T.: 4.629 min
Delta R.T.: 0.014 min
Response: 1630694
Conc: 8.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP7



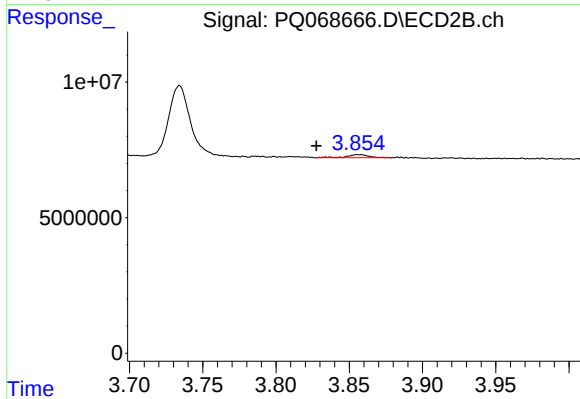
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.005 min
Response: 0
Conc: N.D.



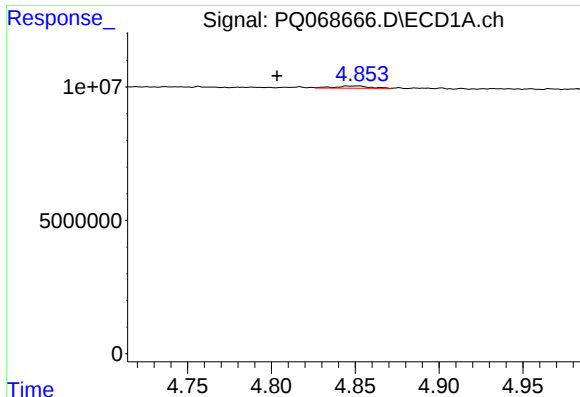
#21 AR-1248-1

R.T.: 4.498 min
Delta R.T.: -0.040 min
Response: 21126094
Conc: 137.22 ng/ml



#21 AR-1248-1

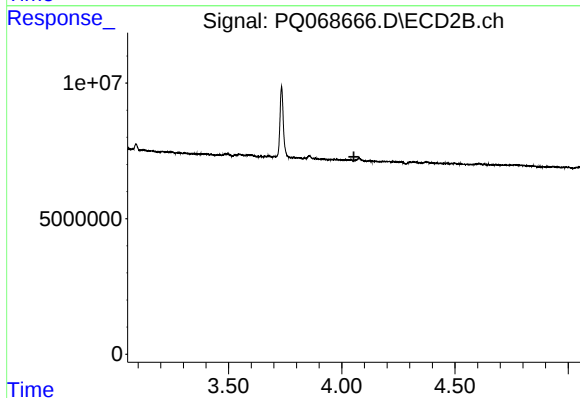
R.T.: 3.857 min
Delta R.T.: 0.029 min
Response: 1241757
Conc: 8.70 ng/ml



#22 AR-1248-2

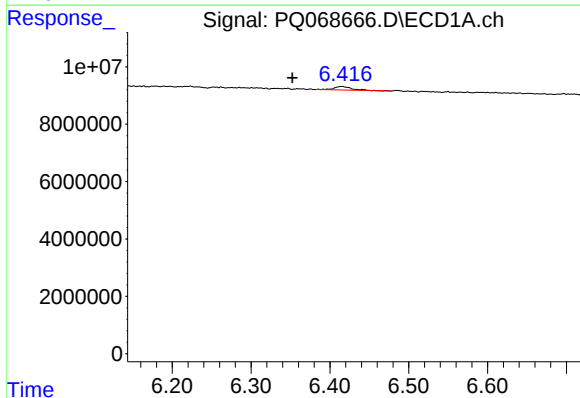
R.T.: 4.851 min
Delta R.T.: 0.048 min
Response: 1177008
Conc: 5.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP7



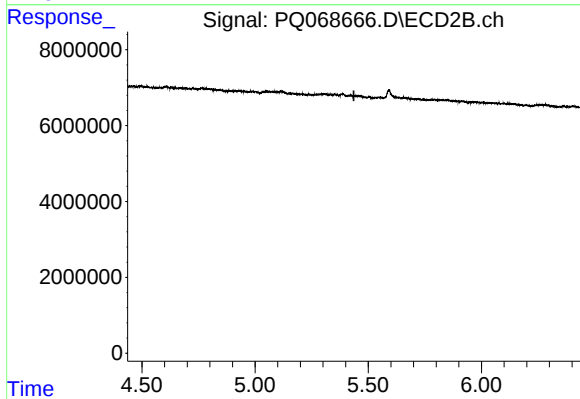
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.053 min
Response: 0
Conc: N.D.



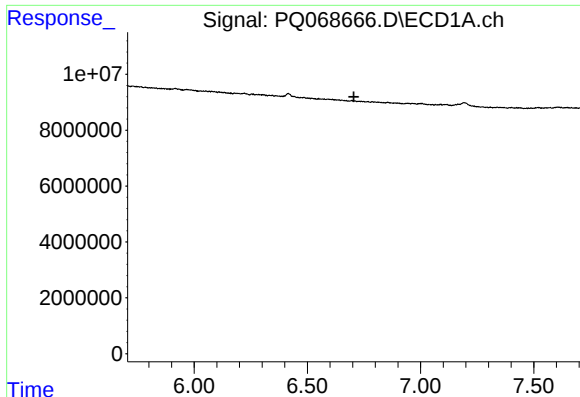
#32 AR-1260-2

R.T.: 6.415 min
Delta R.T.: 0.063 min
Response: 1984005
Conc: 5.27 ng/ml



#32 AR-1260-2

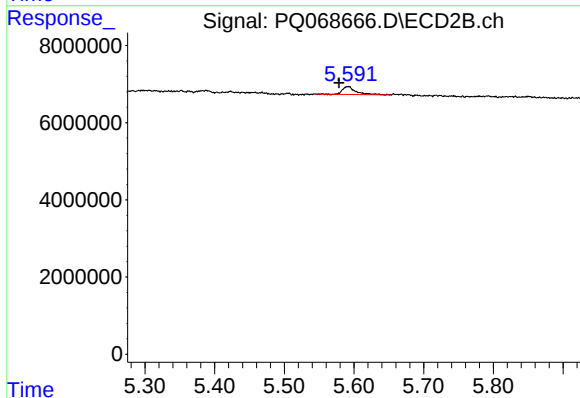
R.T.: 0.000 min
Exp R.T. : 5.436 min
Response: 0
Conc: N.D.



#33 AR-1260-3

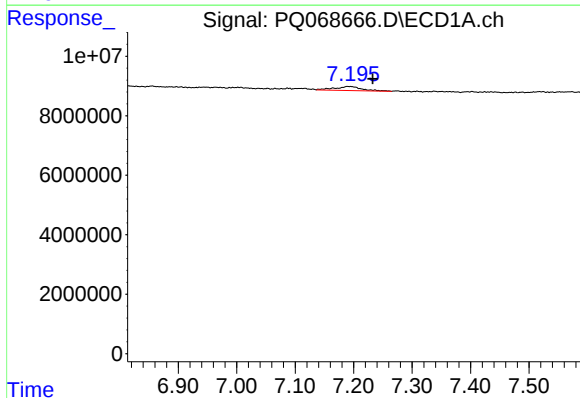
R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AP7



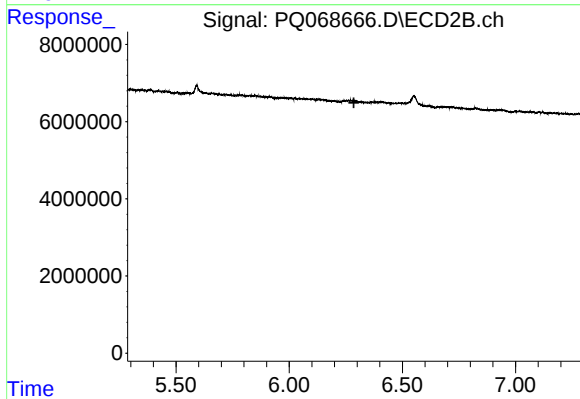
#33 AR-1260-3

R.T.: 5.592 min
Delta R.T.: 0.013 min
Response: 2648389
Conc: 6.14 ng/ml



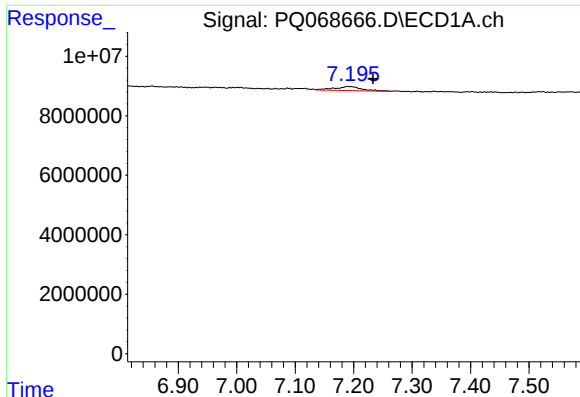
#35 AR-1260-5

R.T.: 7.195 min
Delta R.T.: -0.038 min
Response: 4483338
Conc: 7.68 ng/ml



#35 AR-1260-5

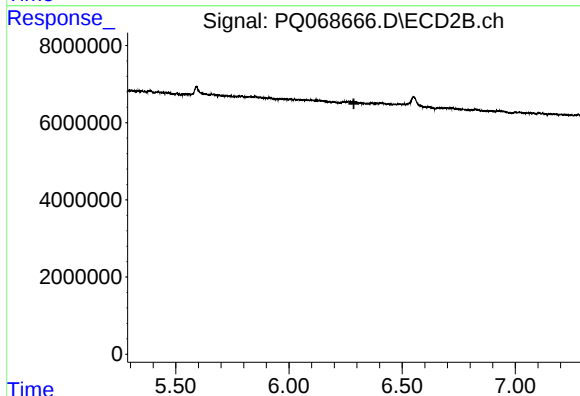
R.T.: 0.000 min
Exp R.T.: 6.286 min
Response: 0
Conc: N.D.



#37 AR-1262-2

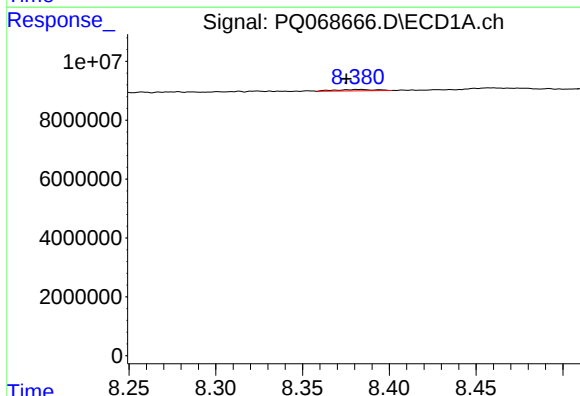
R.T.: 7.195 min
Delta R.T.: -0.038 min
Response: 4483338
Conc: 6.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP7



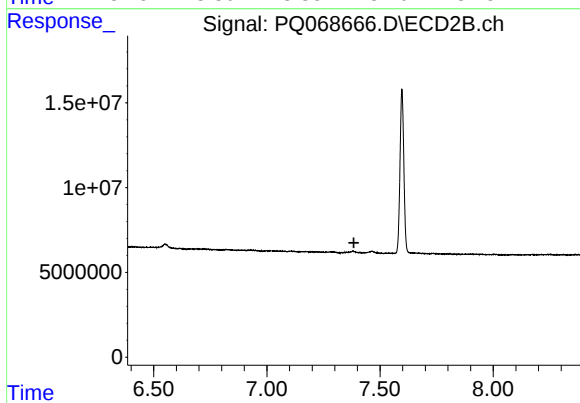
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.287 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.382 min
Delta R.T.: 0.007 min
Response: 728228
Conc: 0.45 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.384 min
Response: 0
Conc: N.D.