

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091724\
 Data File : PQ068659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2024 11:07
 Operator : YP\AJ
 Sample : P3997-06
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AP1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:21:53 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	2.820	165.2E6	166.5E6	20.908	23.513
2)	SA Decachlor...	8.610	7.597	78880190	122.8E6	34.681	36.302
Target Compounds							
3)	L1 AR-1016-1	4.495f	0.000	3220980	0	14.251	N.D. #
4)	L1 AR-1016-2	4.495f	0.000	3220980	0	9.152	N.D. #
7)	L1 AR-1016-5	4.944f	0.000	836117	0	4.811	N.D. #
8)	L2 AR-1221-1	0.000	3.091f	0	2020498	N.D.	23.647 #
9)	L2 AR-1221-2	3.717	3.091	2112320	2020498	33.087	33.896
10)	L2 AR-1221-3	3.717f	0.000	2112320	0	10.228	N.D. #
11)	L3 AR-1232-1	3.717f	0.000	2112320	0	12.796	N.D. #
12)	L3 AR-1232-2	4.295	0.000	8363972	0	92.086	N.D. #
13)	L3 AR-1232-3	4.495f	0.000	3220980	0	19.046	N.D. #
16)	L4 AR-1242-1	4.495f	0.000	3220980	0	15.758	N.D. #
17)	L4 AR-1242-2	4.495f	0.000	3220980	0	10.294	N.D. #
21)	L5 AR-1248-1	4.495f	0.000	3220980	0	20.921	N.D. #
23)	L5 AR-1248-3	4.944f	0.000	836117	0	3.314	N.D. #
28)	L6 AR-1254-3	0.000	5.114	0	2942682	N.D.	5.437 #
35)	L7 AR-1260-5	7.193f	0.000	3886968	0	6.660	N.D. #
37)	L8 AR-1262-2	7.193f	0.000	3886968	0	5.691	N.D. #
45)	L9 AR-1268-5	8.376	0.000	1015016	0	0.624	N.D. #

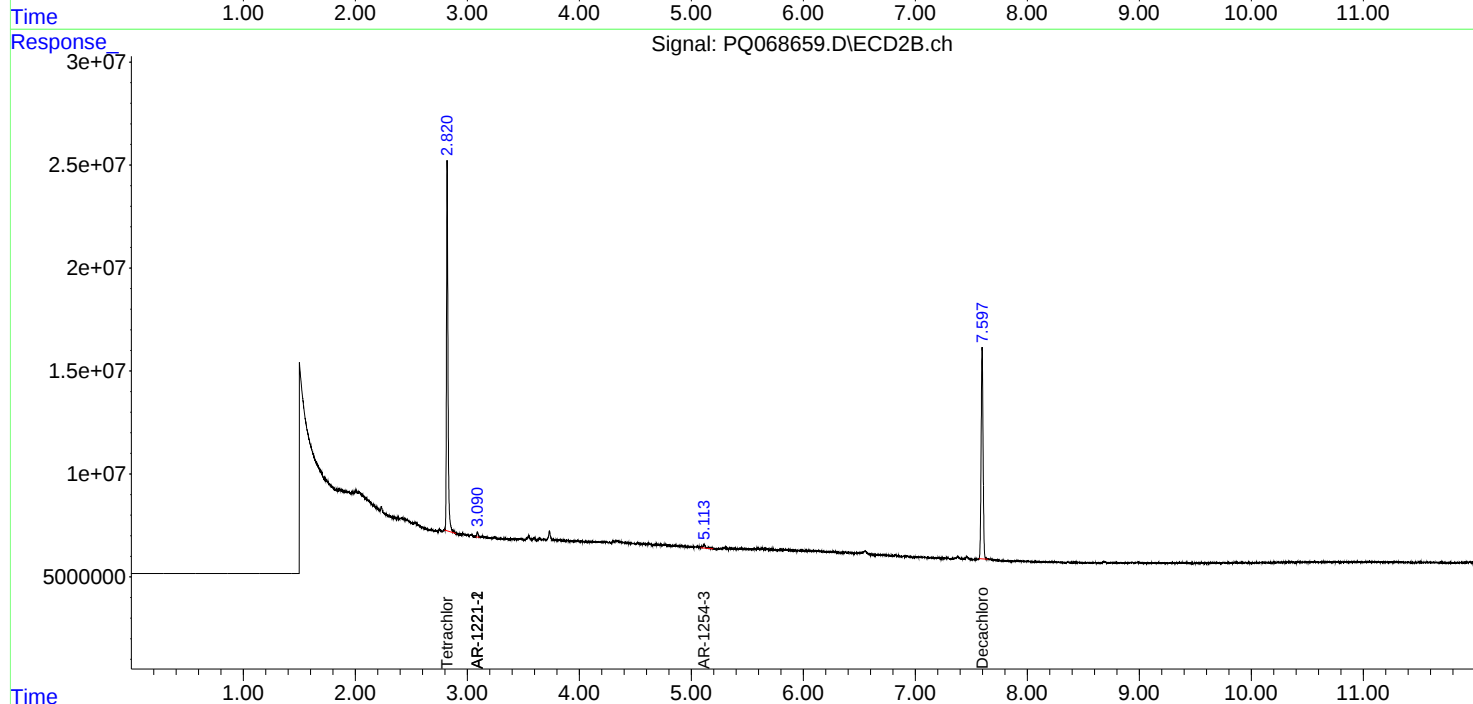
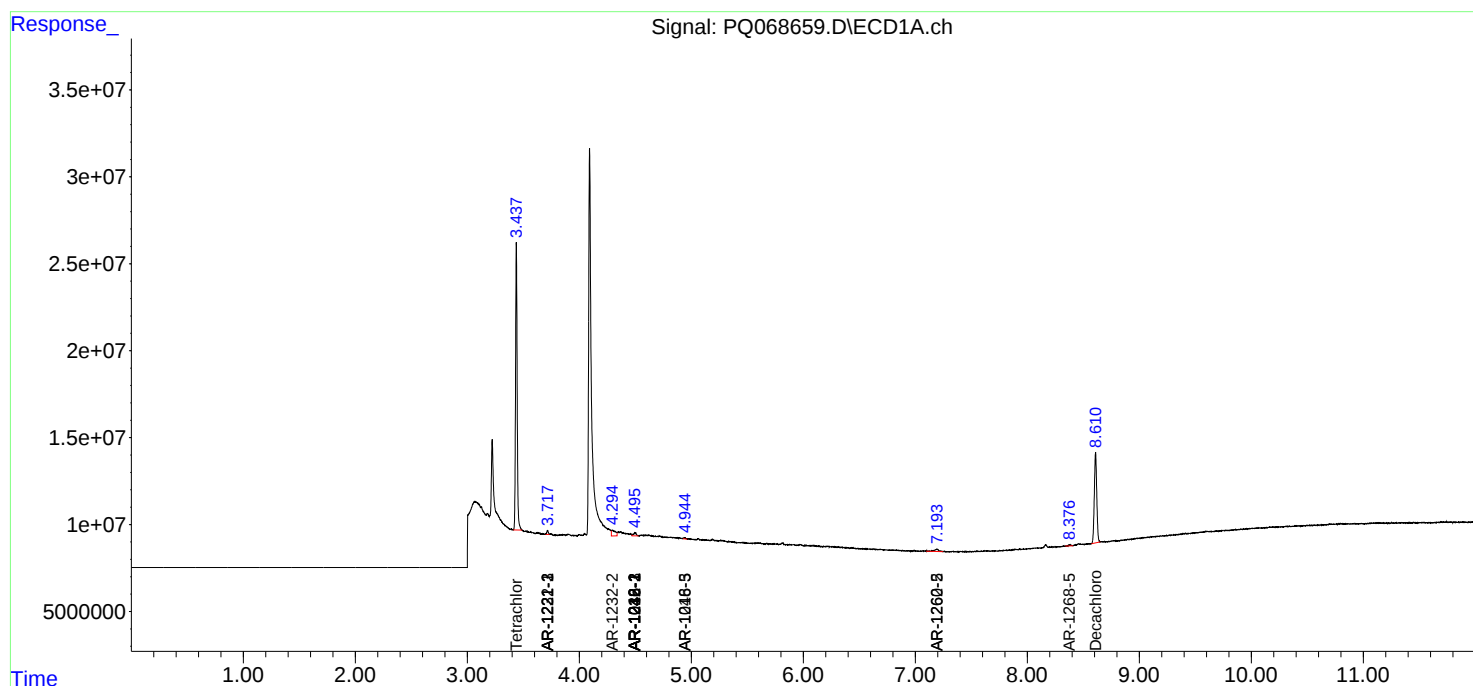
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

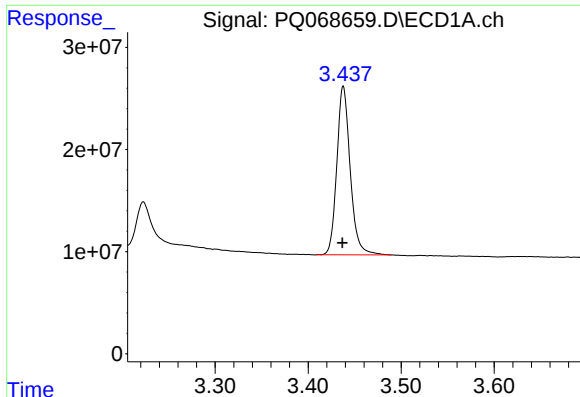
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091724\
Data File : PQ068659.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2024 11:07
Operator : YP\AJ
Sample : P3997-06
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AP1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:21:53 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

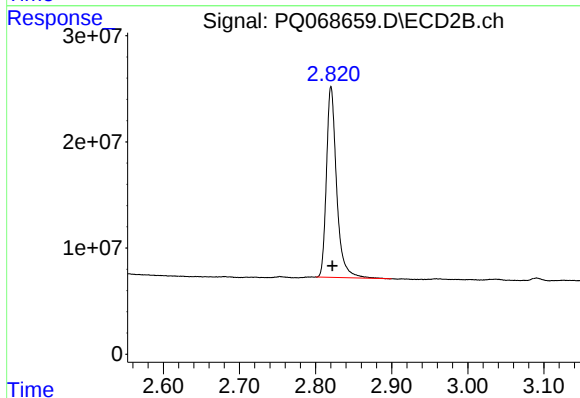




#1 Tetrachloro-m-xylene

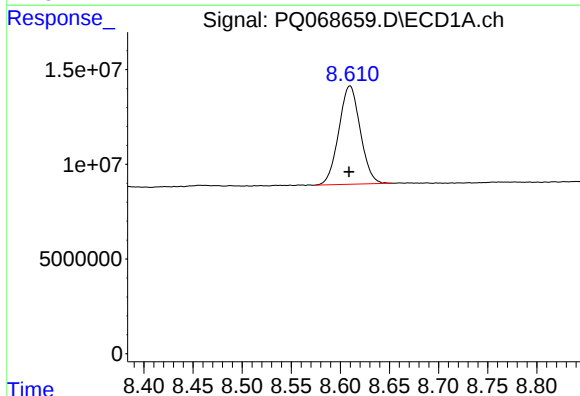
R.T.: 3.438 min
Delta R.T.: 0.000 min
Response: 165183155
Conc: 20.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP1



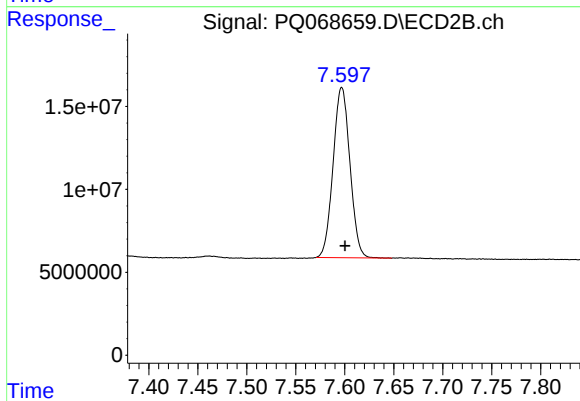
#1 Tetrachloro-m-xylene

R.T.: 2.820 min
Delta R.T.: -0.002 min
Response: 166532727
Conc: 23.51 ng/ml



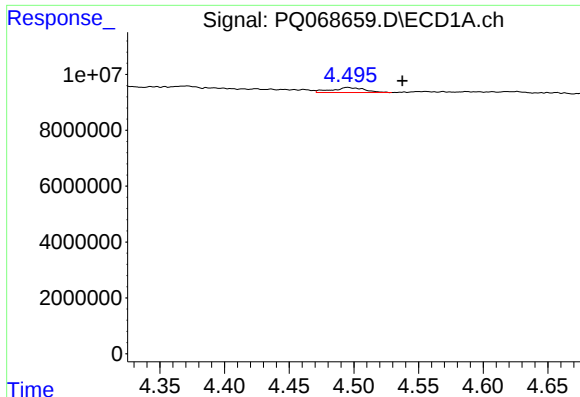
#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 78880190
Conc: 34.68 ng/ml



#2 Decachlorobiphenyl

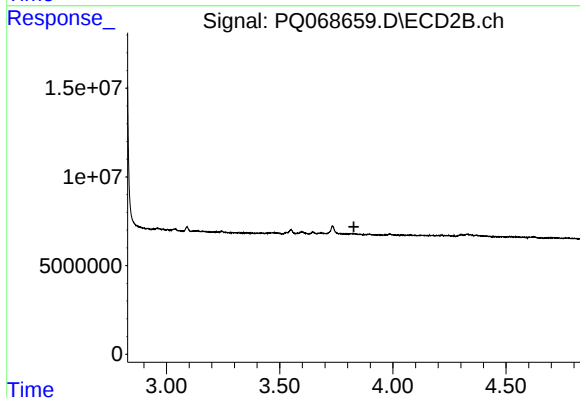
R.T.: 7.597 min
Delta R.T.: -0.003 min
Response: 122775543
Conc: 36.30 ng/ml



#3 AR-1016-1

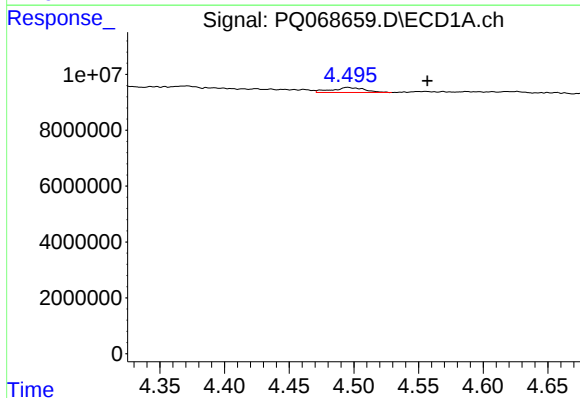
R.T.: 4.495 min
Delta R.T.: -0.042 min
Response: 3220980
Conc: 14.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP1



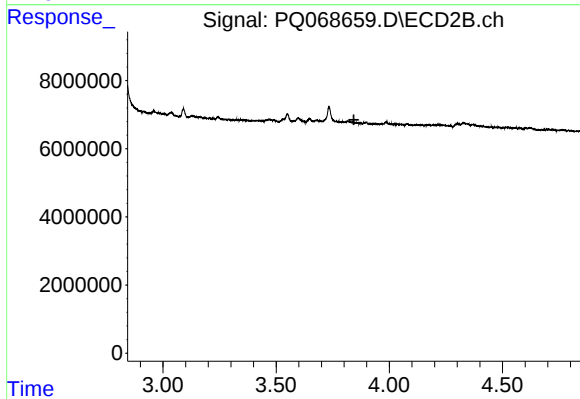
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.828 min
Response: 0
Conc: N.D.



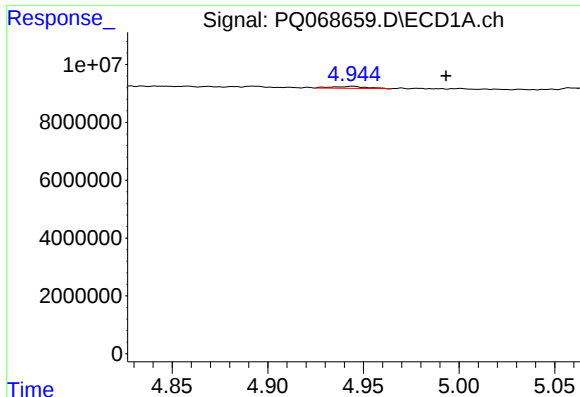
#4 AR-1016-2

R.T.: 4.495 min
Delta R.T.: -0.062 min
Response: 3220980
Conc: 9.15 ng/ml



#4 AR-1016-2

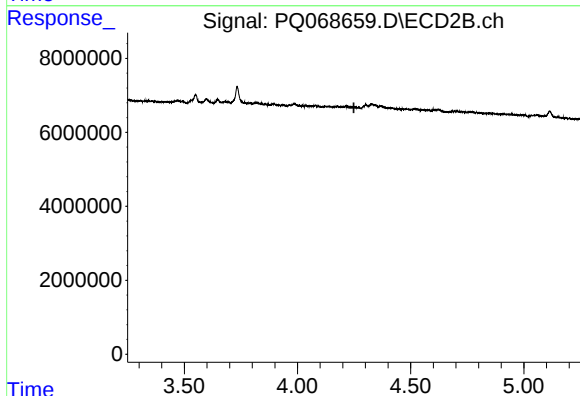
R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



#7 AR-1016-5

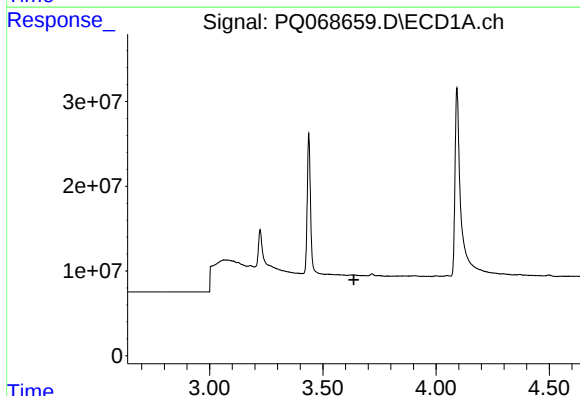
R.T.: 4.944 min
Delta R.T.: -0.049 min
Response: 836117
Conc: 4.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP1



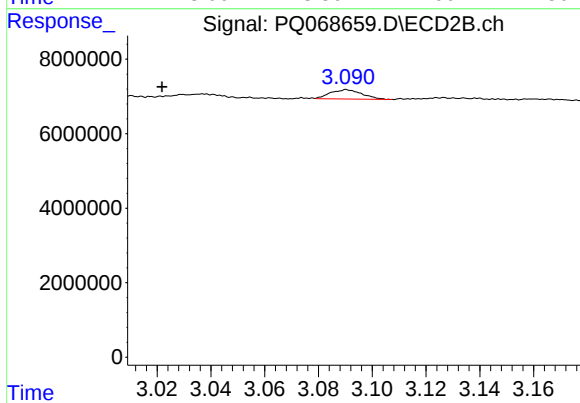
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.249 min
Response: 0
Conc: N.D.



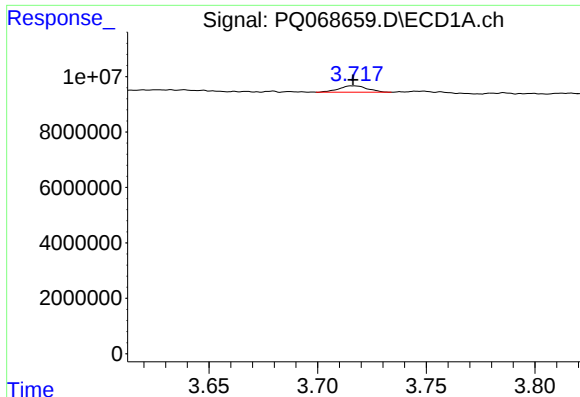
#8 AR-1221-1

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



#8 AR-1221-1

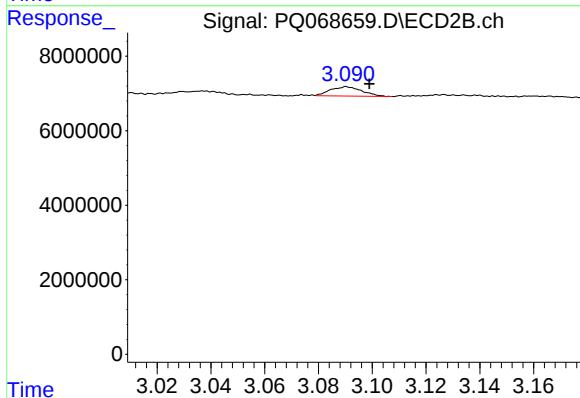
R.T.: 3.091 min
Delta R.T.: 0.069 min
Response: 2020498
Conc: 23.65 ng/ml



#9 AR-1221-2

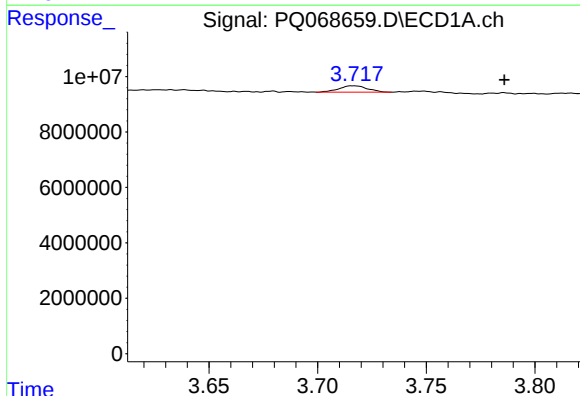
R.T.: 3.717 min
Delta R.T.: 0.000 min
Response: 2112320
Conc: 33.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP1



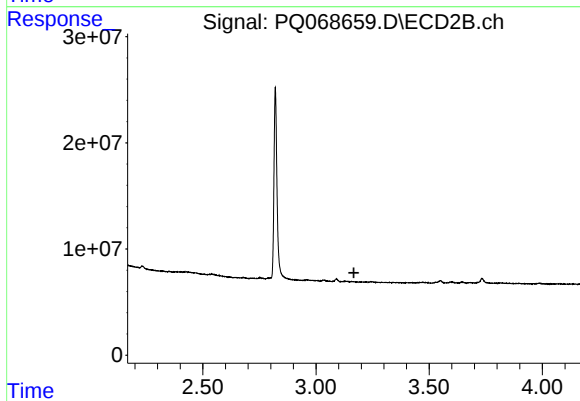
#9 AR-1221-2

R.T.: 3.091 min
Delta R.T.: -0.008 min
Response: 2020498
Conc: 33.90 ng/ml



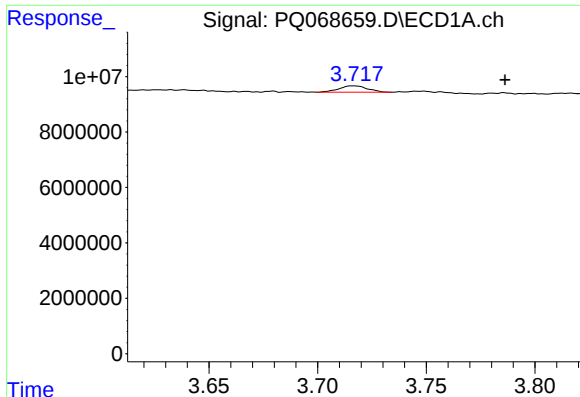
#10 AR-1221-3

R.T.: 3.717 min
Delta R.T.: -0.069 min
Response: 2112320
Conc: 10.23 ng/ml



#10 AR-1221-3

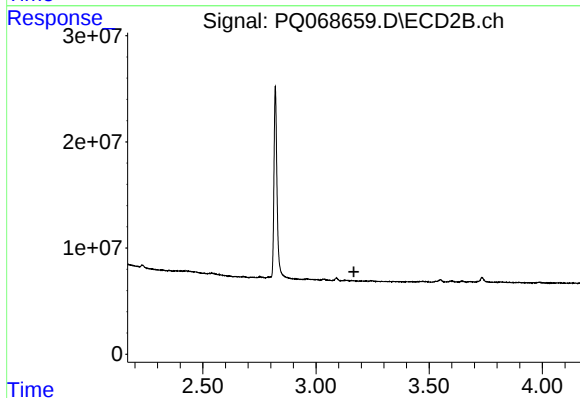
R.T.: 0.000 min
Exp R.T. : 3.168 min
Response: 0
Conc: N.D.



#11 AR-1232-1

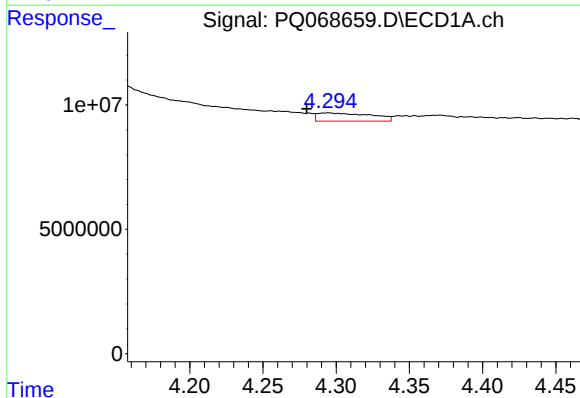
R.T.: 3.717 min
Delta R.T.: -0.070 min
Response: 2112320
Conc: 12.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP1



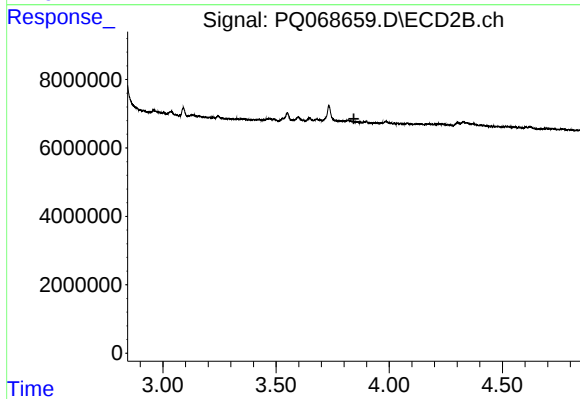
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.168 min
Response: 0
Conc: N.D.



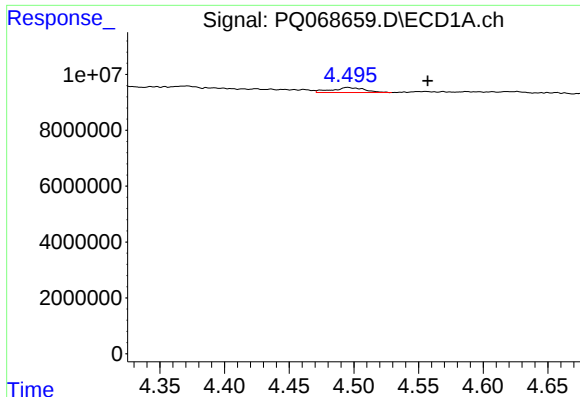
#12 AR-1232-2

R.T.: 4.295 min
Delta R.T.: 0.015 min
Response: 8363972
Conc: 92.09 ng/ml



#12 AR-1232-2

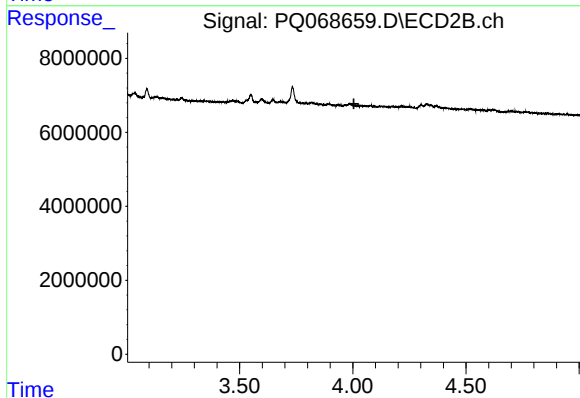
R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



#13 AR-1232-3

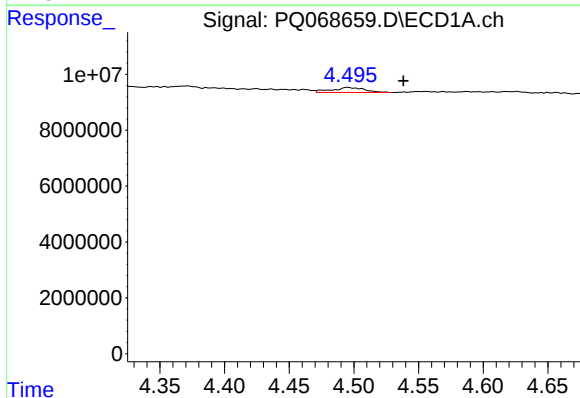
R.T.: 4.495 min
Delta R.T.: -0.062 min
Response: 3220980
Conc: 19.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP1



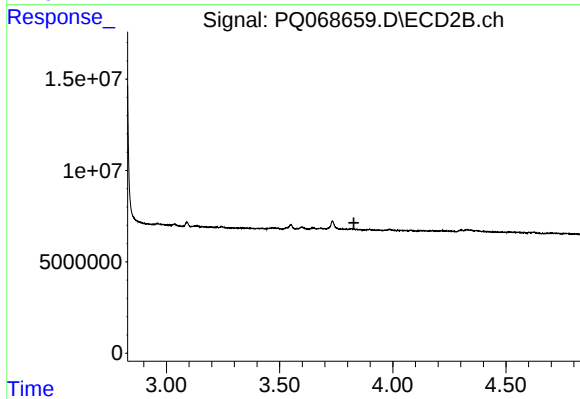
#13 AR-1232-3

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



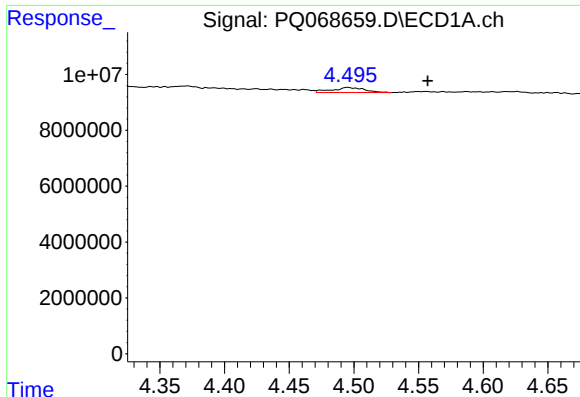
#16 AR-1242-1

R.T.: 4.495 min
Delta R.T.: -0.043 min
Response: 3220980
Conc: 15.76 ng/ml



#16 AR-1242-1

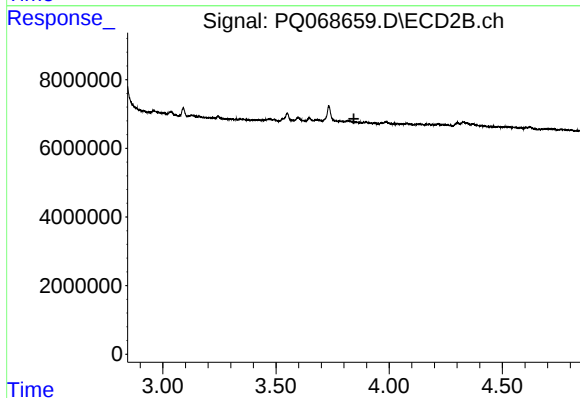
R.T.: 0.000 min
Exp R.T. : 3.828 min
Response: 0
Conc: N.D.



#17 AR-1242-2

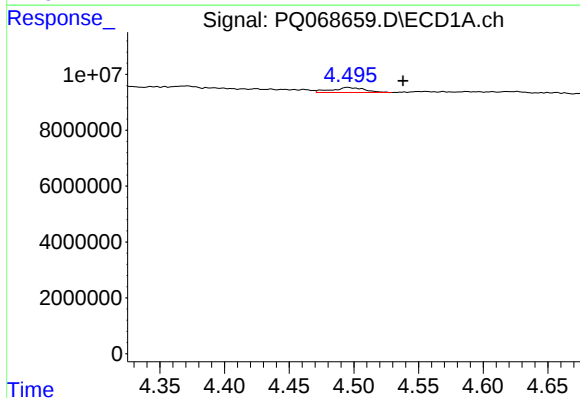
R.T.: 4.495 min
Delta R.T.: -0.062 min
Response: 3220980
Conc: 10.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP1



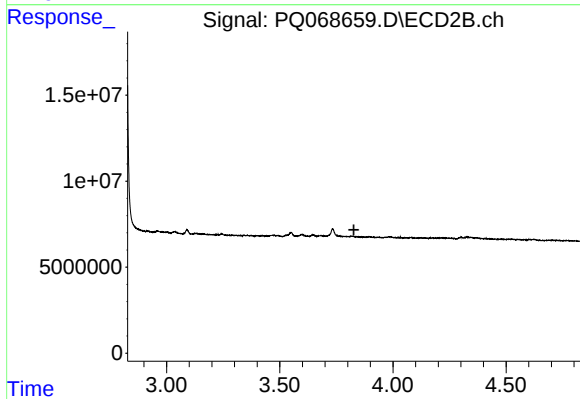
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



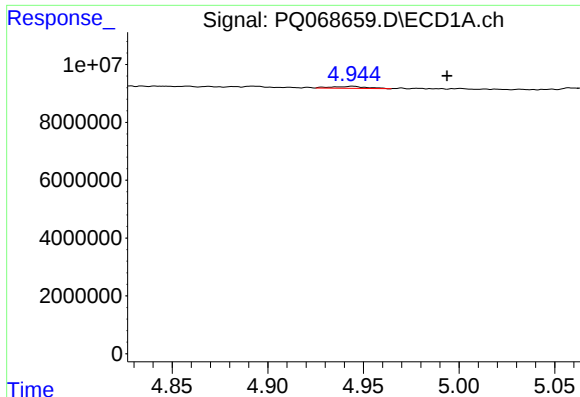
#21 AR-1248-1

R.T.: 4.495 min
Delta R.T.: -0.043 min
Response: 3220980
Conc: 20.92 ng/ml



#21 AR-1248-1

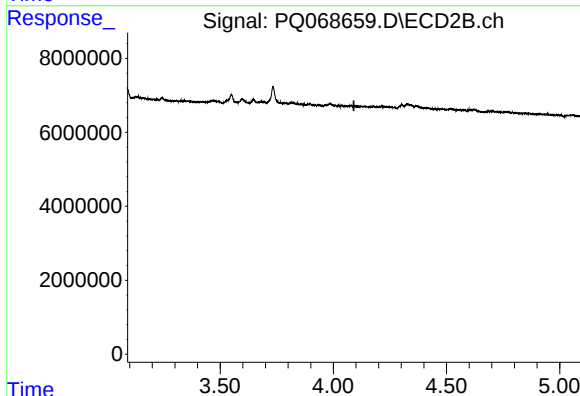
R.T.: 0.000 min
Exp R.T. : 3.828 min
Response: 0
Conc: N.D.



#23 AR-1248-3

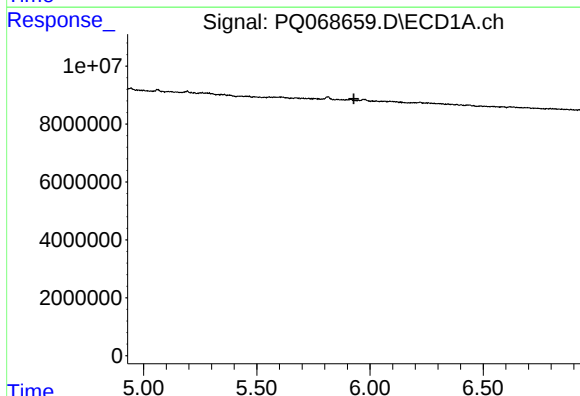
R.T.: 4.944 min
Delta R.T.: -0.049 min
Response: 836117
Conc: 3.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP1



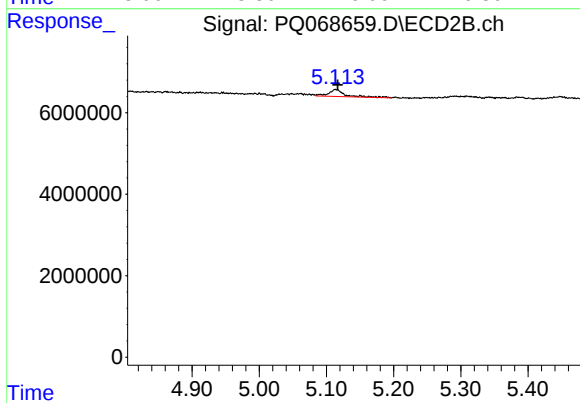
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.091 min
Response: 0
Conc: N.D.



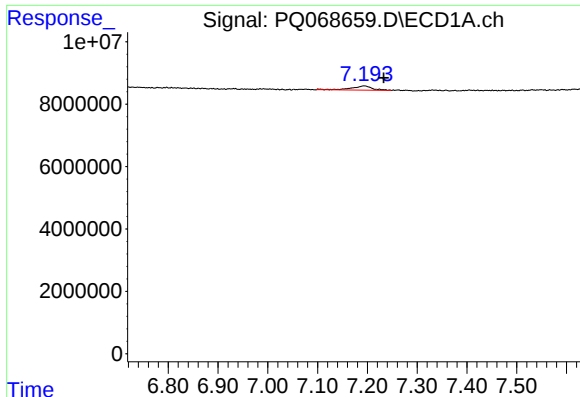
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.929 min
Response: 0
Conc: N.D.



#28 AR-1254-3

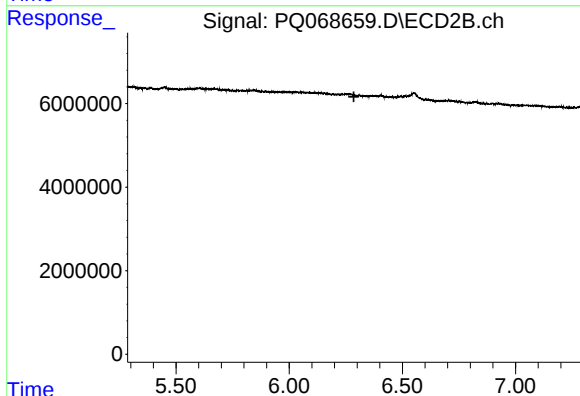
R.T.: 5.114 min
Delta R.T.: -0.003 min
Response: 2942682
Conc: 5.44 ng/ml



#35 AR-1260-5

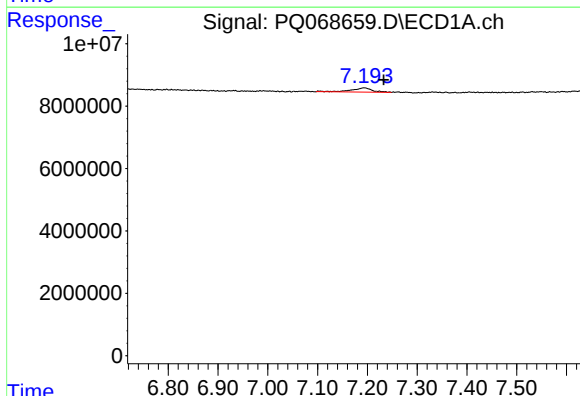
R.T.: 7.193 min
Delta R.T.: -0.040 min
Response: 3886968
Conc: 6.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP1



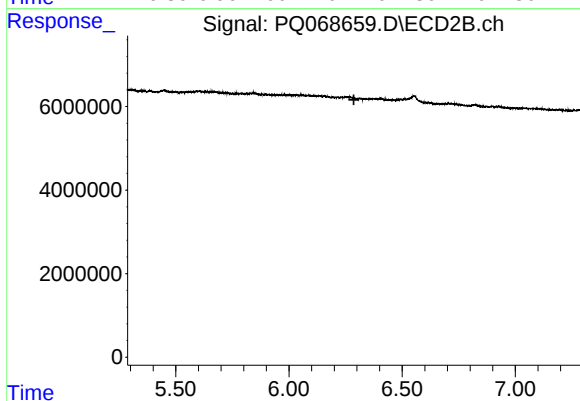
#35 AR-1260-5

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



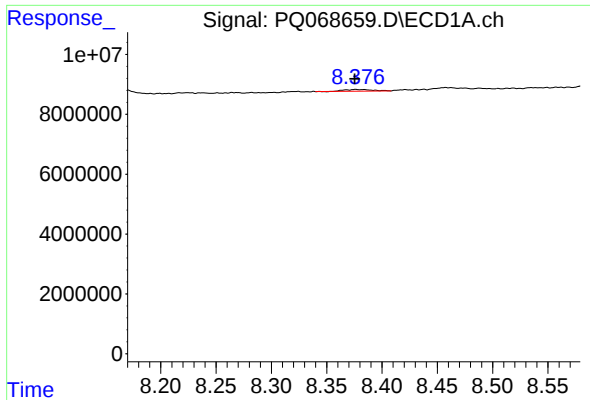
#37 AR-1262-2

R.T.: 7.193 min
Delta R.T.: -0.040 min
Response: 3886968
Conc: 5.69 ng/ml



#37 AR-1262-2

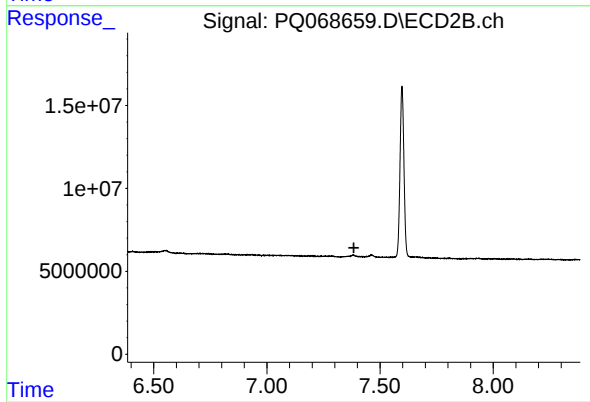
R.T.: 0.000 min
Exp R.T. : 6.287 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 1015016
Conc: 0.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP1



#45 AR-1268-5

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