

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091724\
 Data File : PQ068668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2024 13:18
 Operator : YP\AJ
 Sample : P3997-15
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AR0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:30:27 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	155.6E6	159.5E6	19.693	22.513
2)	SA Decachlor...	8.611	7.596	91241770	140.4E6	40.116	41.514
Target Compounds							
3)	L1 AR-1016-1	4.498f	0.000	3327335	0	14.722	N.D. #
4)	L1 AR-1016-2	4.498f	0.000	3327335	0	9.454	N.D. #
8)	L2 AR-1221-1	0.000	3.090f	0	1957274	N.D.	22.907 #
9)	L2 AR-1221-2	3.716	3.090	3121004	1957274	48.887	32.835 #
10)	L2 AR-1221-3	3.716f	0.000	3121004	0	15.112	N.D. #
11)	L3 AR-1232-1	3.716f	0.000	3121004	0	18.907	N.D. #
12)	L3 AR-1232-2	4.303	0.000	530199	0	5.837	N.D. #
13)	L3 AR-1232-3	4.498f	0.000	3327335	0	19.675	N.D. #
16)	L4 AR-1242-1	4.498f	0.000	3327335	0	16.278	N.D. #
17)	L4 AR-1242-2	4.498f	0.000	3327335	0	10.634	N.D. #
21)	L5 AR-1248-1	4.498f	0.000	3327335	0	21.612	N.D. #
32)	L7 AR-1260-2	6.417f	0.000	1342685	0	3.563	N.D. #
33)	L7 AR-1260-3	0.000	5.592	0	1555778	N.D.	3.610 #
35)	L7 AR-1260-5	7.193f	0.000	4207851	0	7.210	N.D. #
37)	L8 AR-1262-2	7.193f	0.000	4207851	0	6.161	N.D. #
45)	L9 AR-1268-5	8.384	0.000	621009	0	0.382	N.D. #

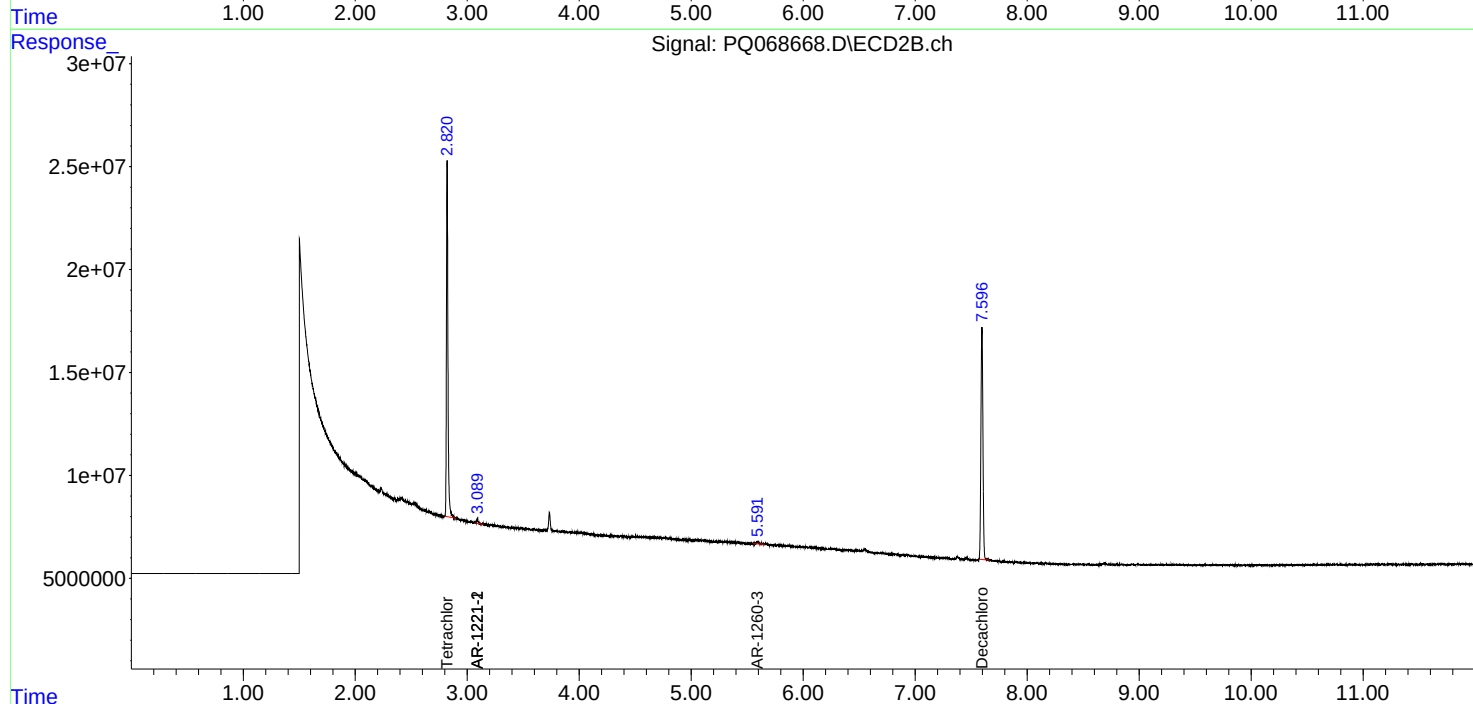
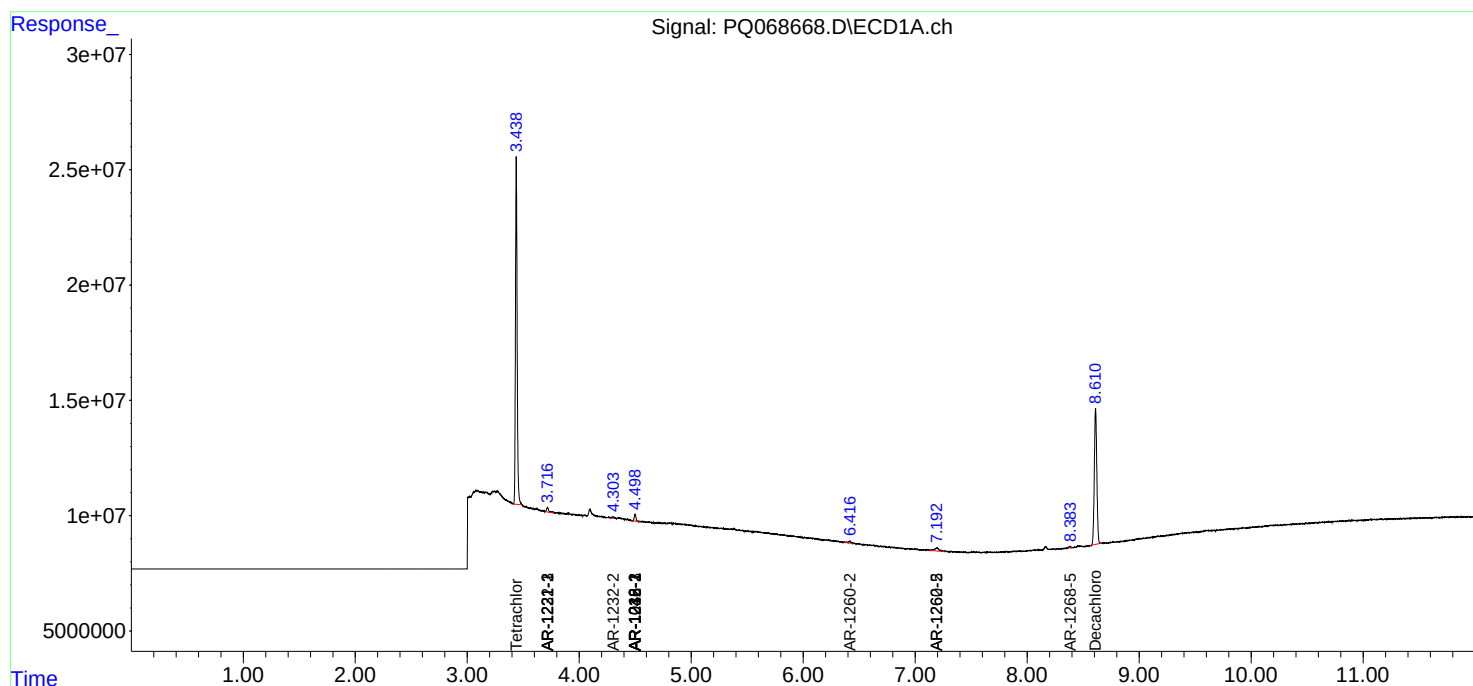
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

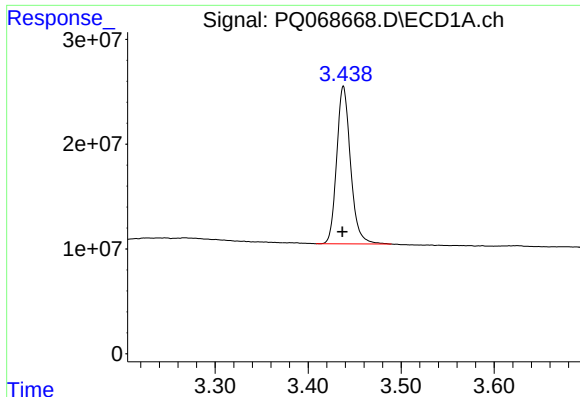
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091724\
Data File : PQ068668.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2024 13:18
Operator : YP\AJ
Sample : P3997-15
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AR0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:30:27 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

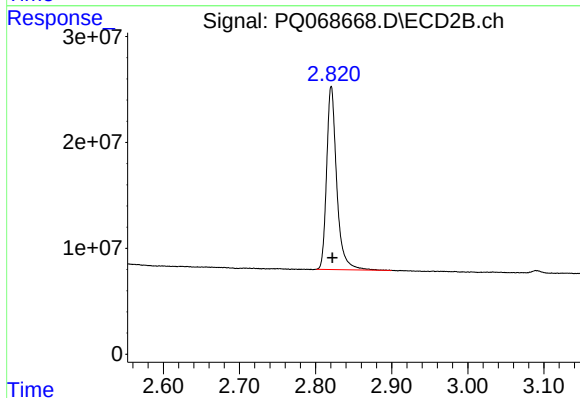




#1 Tetrachloro-m-xylene

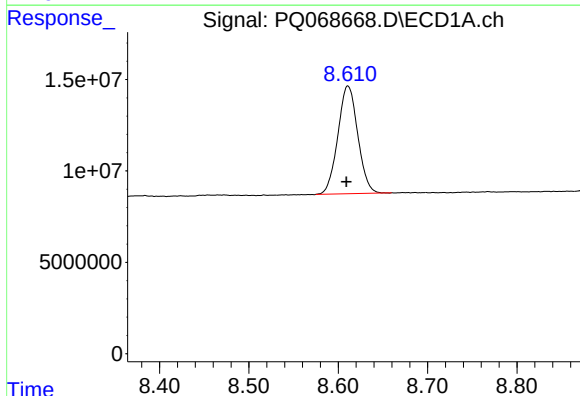
R.T.: 3.438 min
Delta R.T.: 0.000 min
Response: 155584174
Conc: 19.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AR0



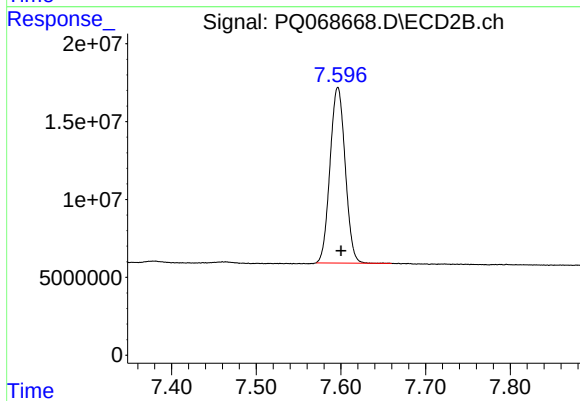
#1 Tetrachloro-m-xylene

R.T.: 2.821 min
Delta R.T.: -0.001 min
Response: 159451383
Conc: 22.51 ng/ml



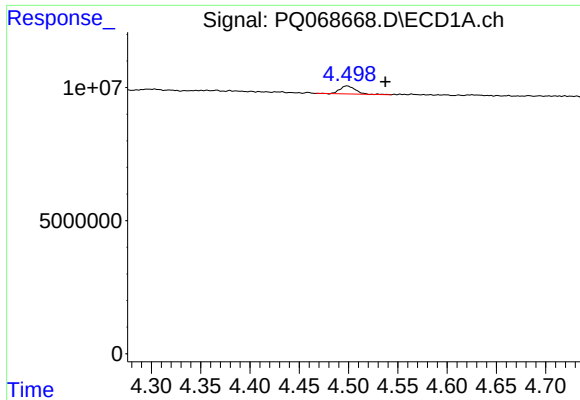
#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: 0.002 min
Response: 91241770
Conc: 40.12 ng/ml



#2 Decachlorobiphenyl

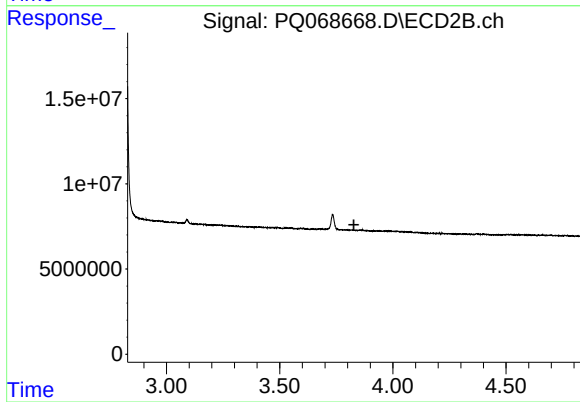
R.T.: 7.596 min
Delta R.T.: -0.004 min
Response: 140403456
Conc: 41.51 ng/ml



#3 AR-1016-1

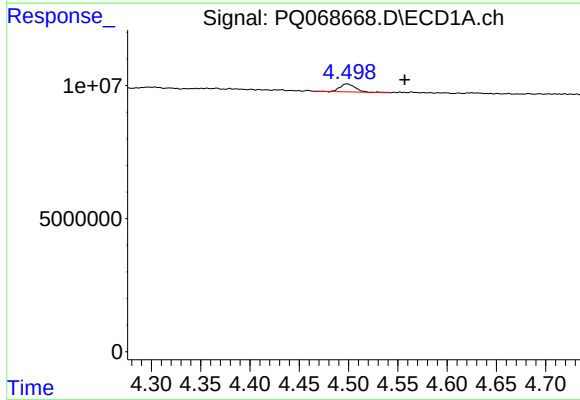
R.T.: 4.498 min
Delta R.T.: -0.039 min
Response: 3327335
Conc: 14.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AR0



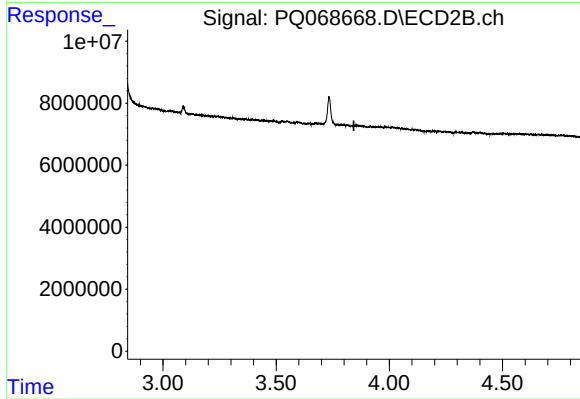
#3 AR-1016-1

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



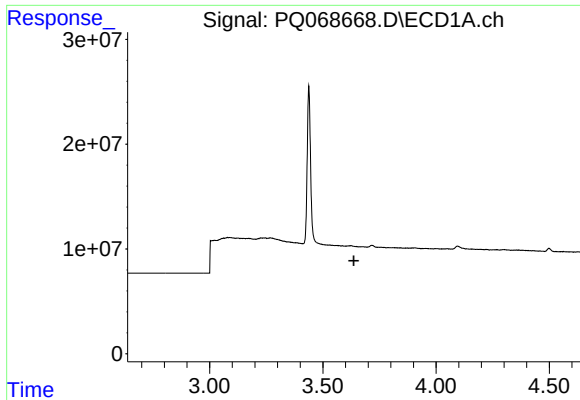
#4 AR-1016-2

R.T.: 4.498 min
Delta R.T.: -0.058 min
Response: 3327335
Conc: 9.45 ng/ml



#4 AR-1016-2

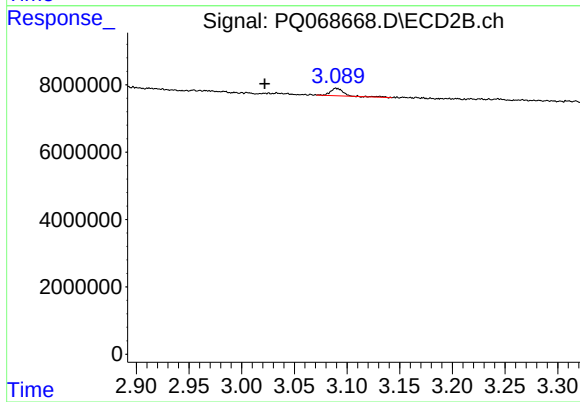
R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



#8 AR-1221-1

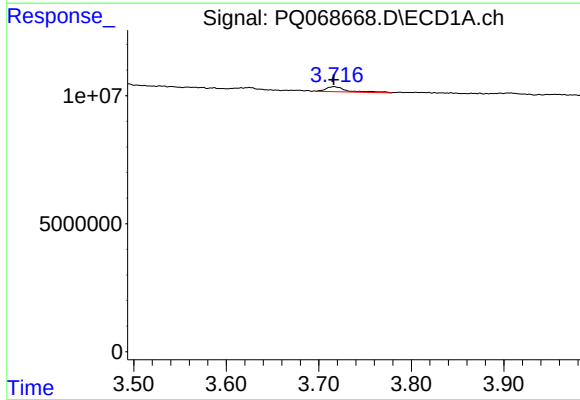
R.T.: 0.000 min
Exp R.T.: 3.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AR0



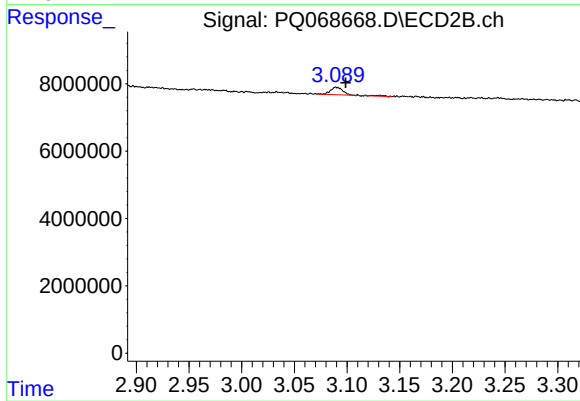
#8 AR-1221-1

R.T.: 3.090 min
Delta R.T.: 0.068 min
Response: 1957274
Conc: 22.91 ng/ml



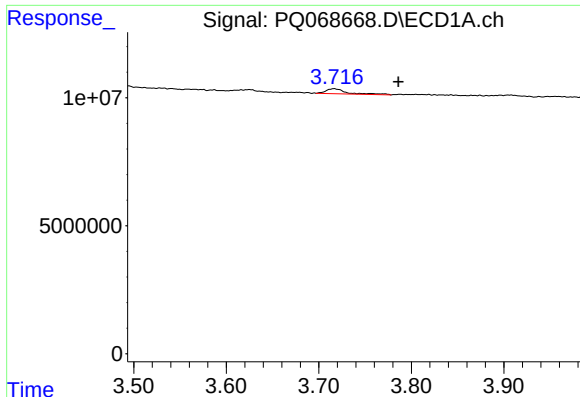
#9 AR-1221-2

R.T.: 3.716 min
Delta R.T.: 0.000 min
Response: 3121004
Conc: 48.89 ng/ml



#9 AR-1221-2

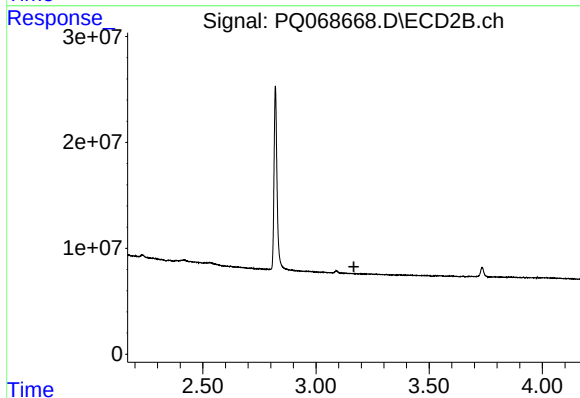
R.T.: 3.090 min
Delta R.T.: -0.009 min
Response: 1957274
Conc: 32.84 ng/ml



#10 AR-1221-3

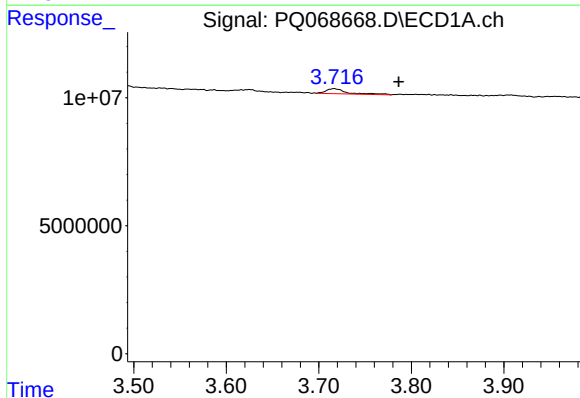
R.T.: 3.716 min
Delta R.T.: -0.070 min
Response: 3121004
Conc: 15.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AR0



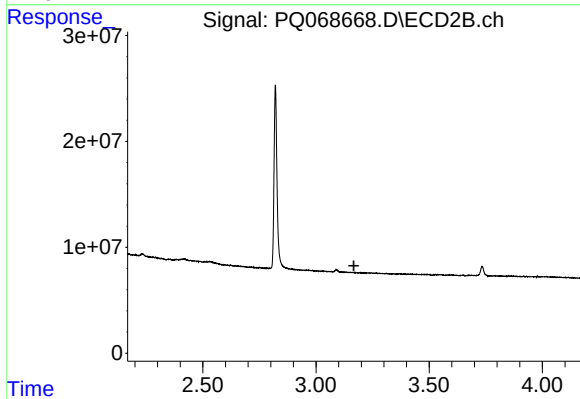
#10 AR-1221-3

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



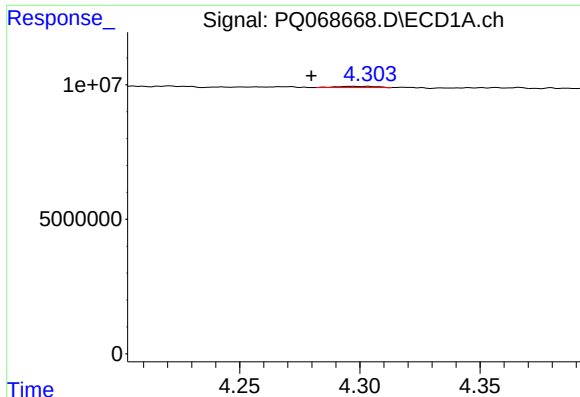
#11 AR-1232-1

R.T.: 3.716 min
Delta R.T.: -0.070 min
Response: 3121004
Conc: 18.91 ng/ml



#11 AR-1232-1

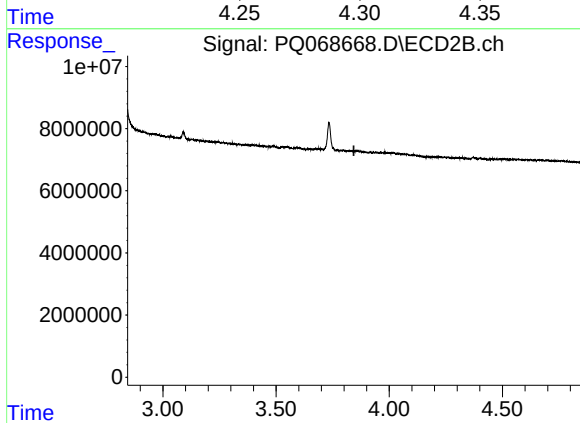
R.T.: 0.000 min
Exp R.T. : 3.168 min
Response: 0
Conc: N.D.



#12 AR-1232-2

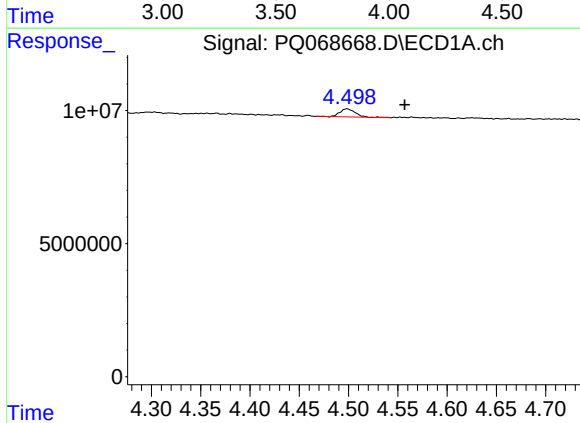
R.T.: 4.303 min
Delta R.T.: 0.024 min
Response: 530199
Conc: 5.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AR0



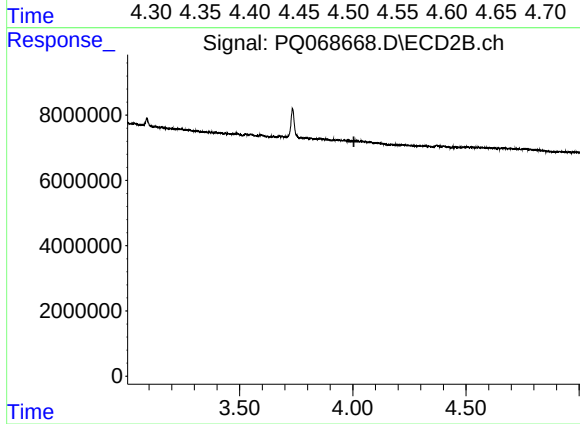
#12 AR-1232-2

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



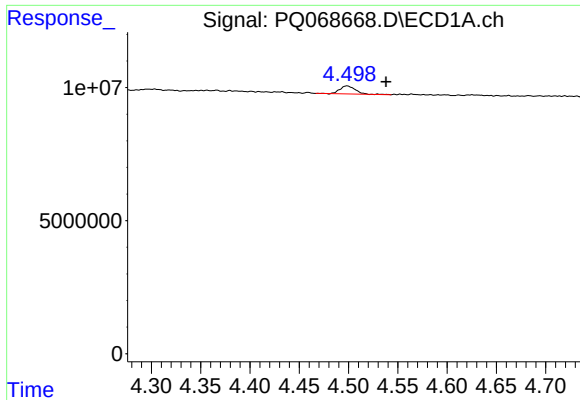
#13 AR-1232-3

R.T.: 4.498 min
Delta R.T.: -0.059 min
Response: 3327335
Conc: 19.68 ng/ml



#13 AR-1232-3

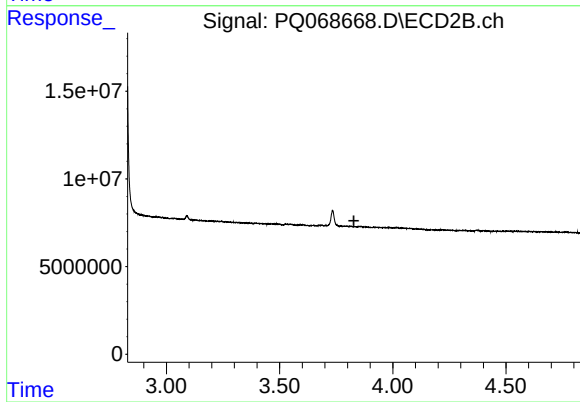
R.T.: 0.000 min
Exp R.T. : 4.005 min
Response: 0
Conc: N.D.



#16 AR-1242-1

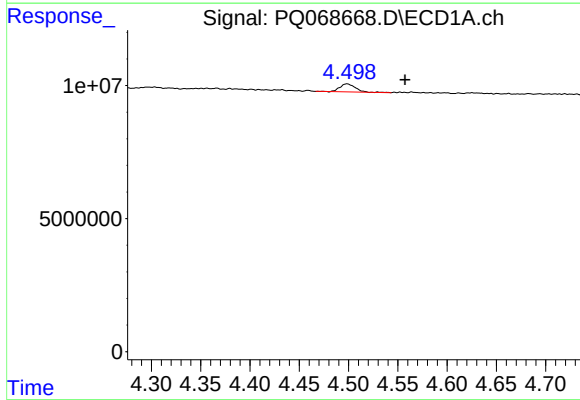
R.T.: 4.498 min
Delta R.T.: -0.040 min
Response: 3327335
Conc: 16.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AR0



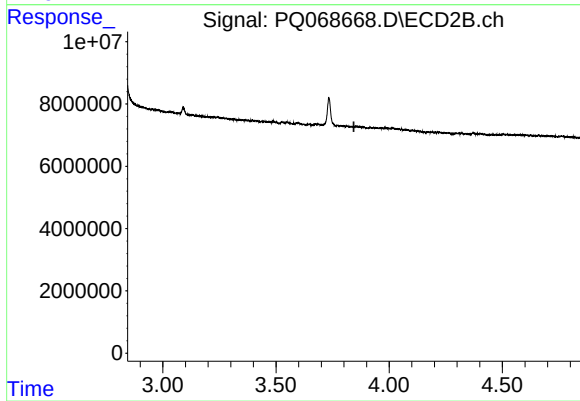
#16 AR-1242-1

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



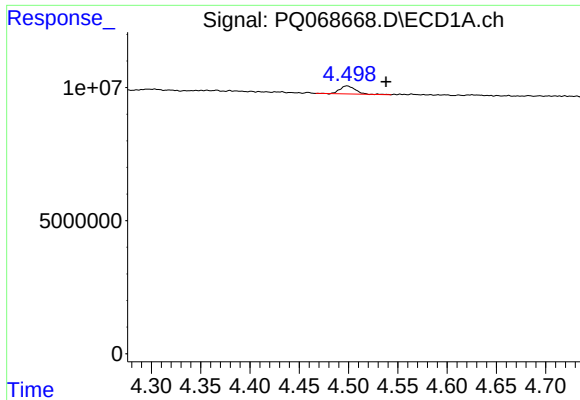
#17 AR-1242-2

R.T.: 4.498 min
Delta R.T.: -0.059 min
Response: 3327335
Conc: 10.63 ng/ml



#17 AR-1242-2

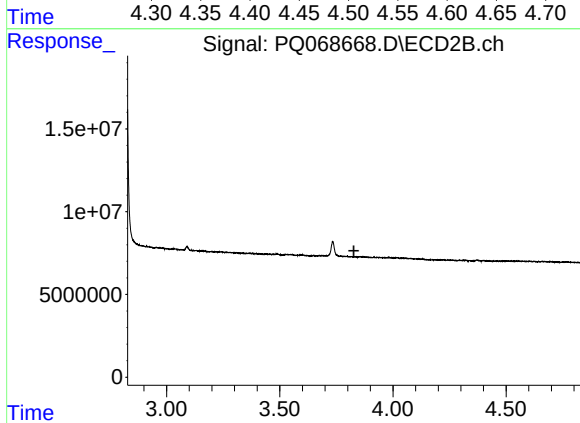
R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



#21 AR-1248-1

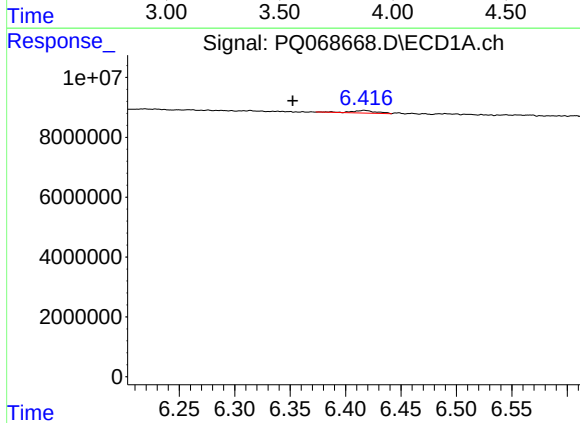
R.T.: 4.498 min
Delta R.T.: -0.040 min
Response: 3327335
Conc: 21.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AR0



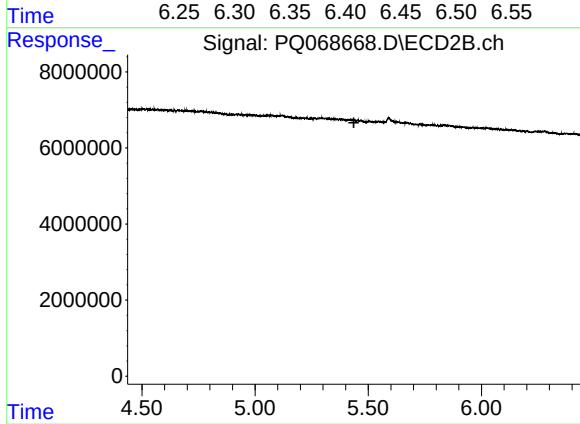
#21 AR-1248-1

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



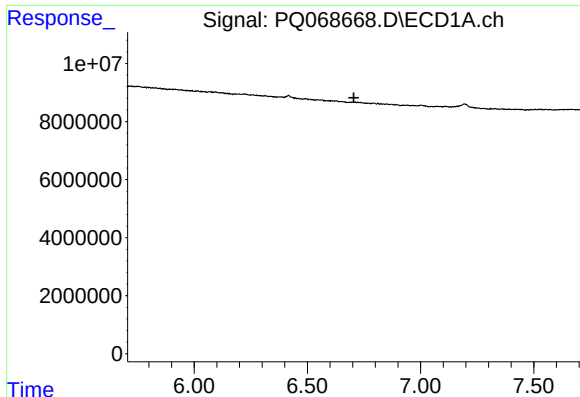
#32 AR-1260-2

R.T.: 6.417 min
Delta R.T.: 0.065 min
Response: 1342685
Conc: 3.56 ng/ml



#32 AR-1260-2

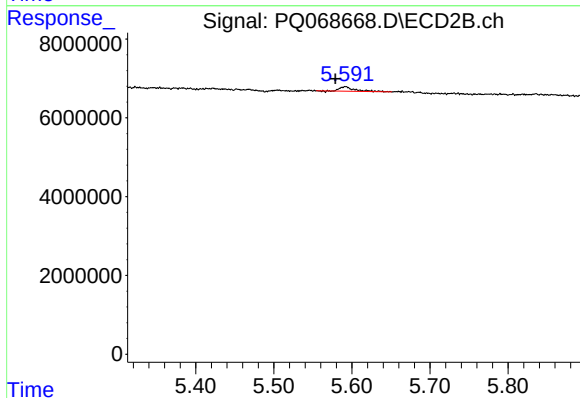
R.T.: 0.000 min
Exp R.T. : 5.436 min
Response: 0
Conc: N.D.



#33 AR-1260-3

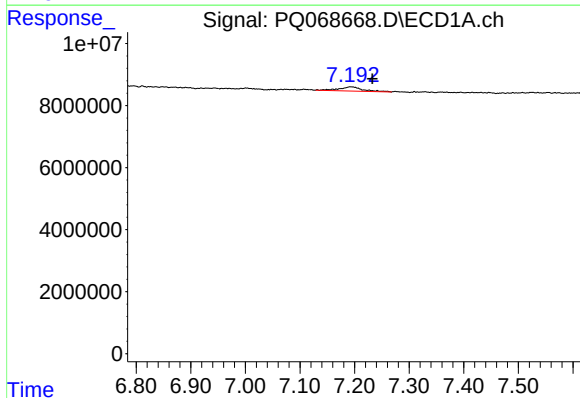
R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AR0



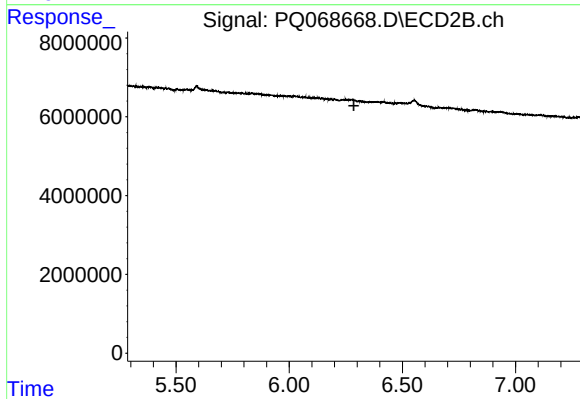
#33 AR-1260-3

R.T.: 5.592 min
Delta R.T.: 0.013 min
Response: 1555778
Conc: 3.61 ng/ml



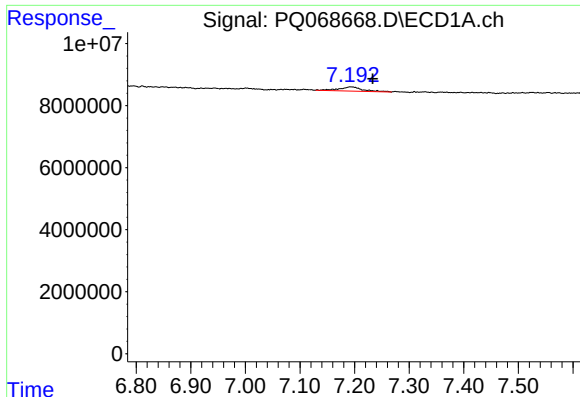
#35 AR-1260-5

R.T.: 7.193 min
Delta R.T.: -0.040 min
Response: 4207851
Conc: 7.21 ng/ml



#35 AR-1260-5

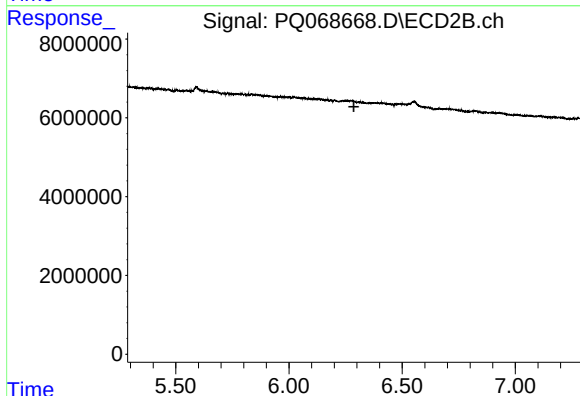
R.T.: 0.000 min
Exp R.T.: 6.286 min
Response: 0
Conc: N.D.



#37 AR-1262-2

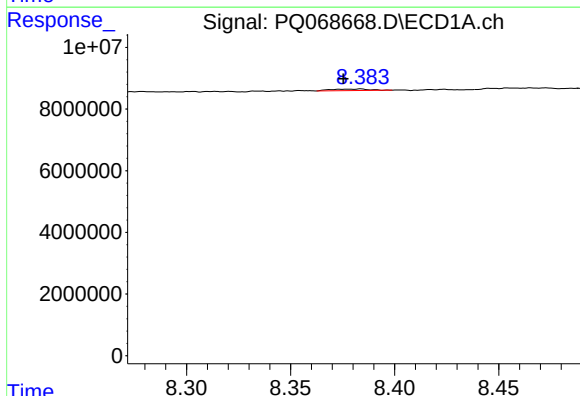
R.T.: 7.193 min
Delta R.T.: -0.040 min
Response: 4207851
Conc: 6.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AR0



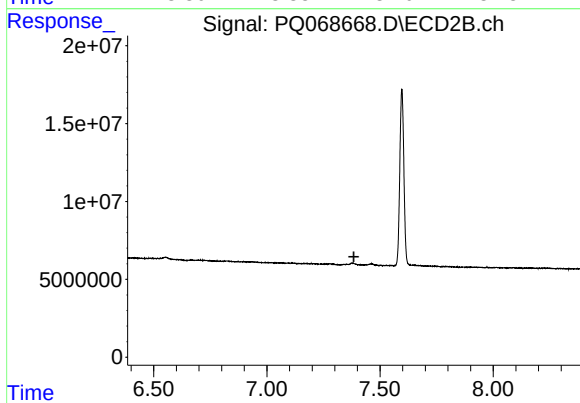
#37 AR-1262-2

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



#45 AR-1268-5

R.T.: 8.384 min
Delta R.T.: 0.008 min
Response: 621009
Conc: 0.38 ng/ml



#45 AR-1268-5

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