

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
 Data File : PQ067387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2024 11:53
 Operator : YP\AJ
 Sample : AIBLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK219

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 06:58:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 24 04:31:32 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...	3.461	2.829	128.4E6	119.4E6	17.891	18.283
2)	SA Decachlor...	8.739	7.613	84673439	110.6E6	38.528	37.017
Target Compounds							
3)	L1 AR-1016-1	4.528f	0.000	335174	0	1.976	N.D. #
4)	L1 AR-1016-2	4.528f	0.000	335174	0	1.089	N.D. #
9)	L2 AR-1221-2	3.741	3.102	1592215	1690452	29.513	32.500
12)	L3 AR-1232-2	4.254f	0.000	1432994	0	21.463	N.D. #
13)	L3 AR-1232-3	4.528f	0.000	335174	0	2.812	N.D. #
16)	L4 AR-1242-1	4.528f	0.000	335174	0	2.356	N.D. #
17)	L4 AR-1242-2	4.528f	0.000	335174	0	1.426	N.D. #
20)	L4 AR-1242-5	5.436f	0.000	1746447	0	13.922	N.D. #
21)	L5 AR-1248-1	4.528f	0.000	335174	0	3.111	N.D. #
24)	L5 AR-1248-4	5.436	0.000	1746447	0	8.520	N.D. #
25)	L5 AR-1248-5	5.436f	0.000	1746447	0	8.186	N.D. #
26)	L6 AR-1254-1	5.436	0.000	1746447	0	7.886	N.D. #

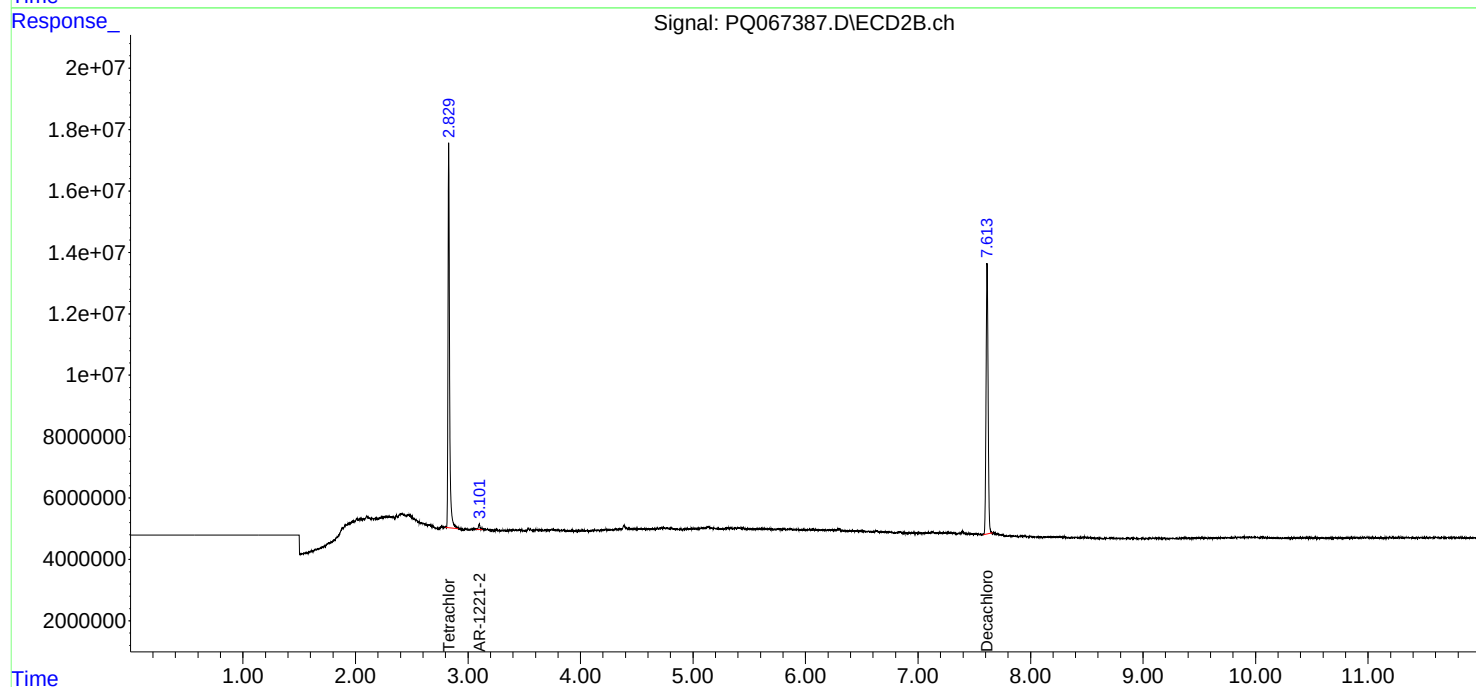
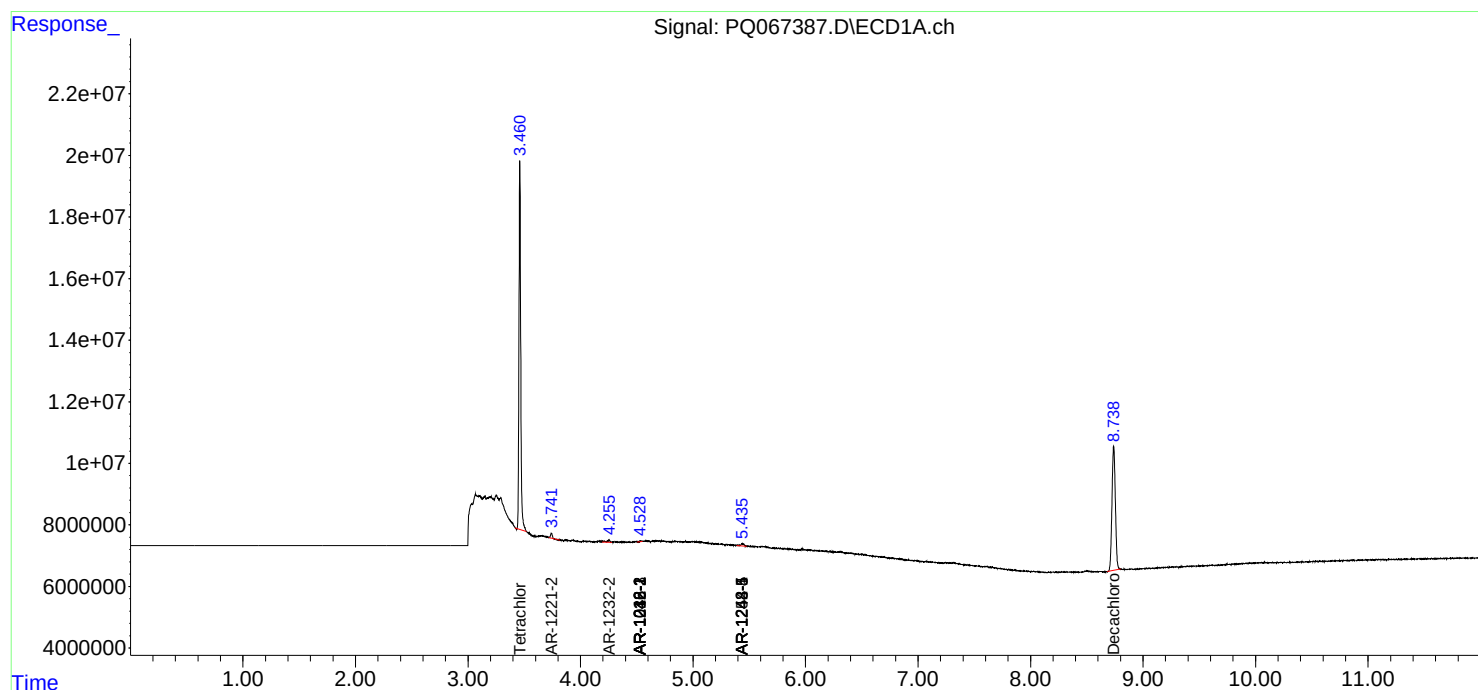
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

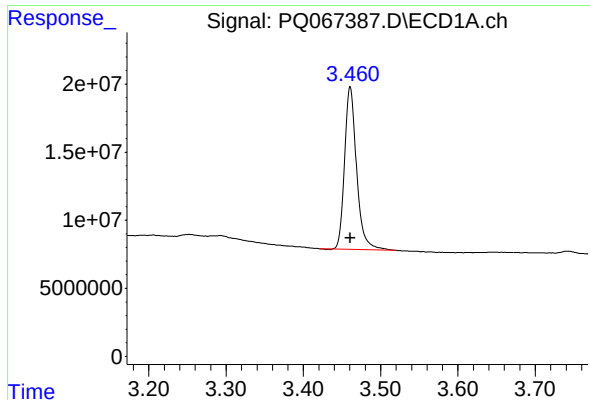
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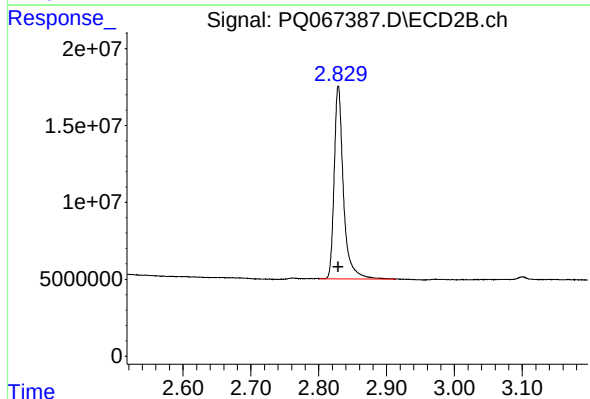




#1 Tetrachloro-m-xylene

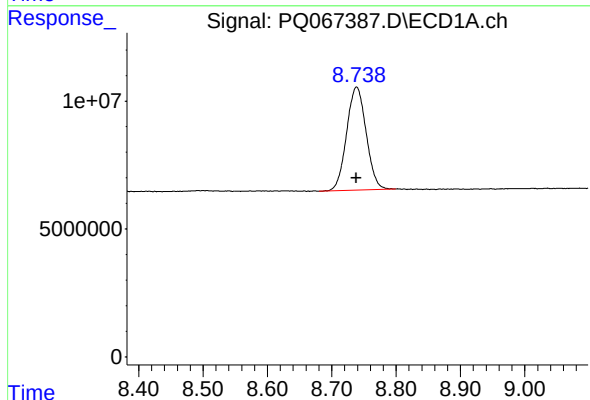
R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 128422290
Conc: 17.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK219



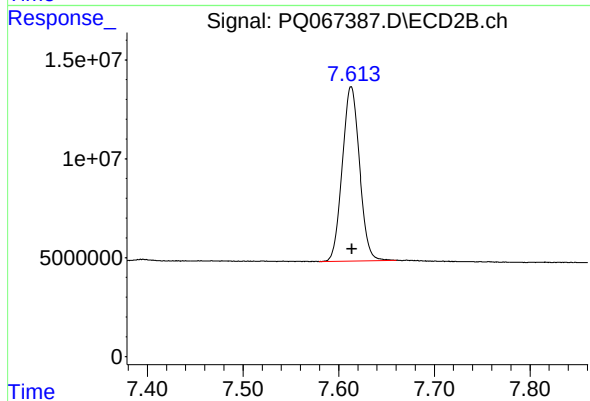
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.000 min
Response: 119412340
Conc: 18.28 ng/ml



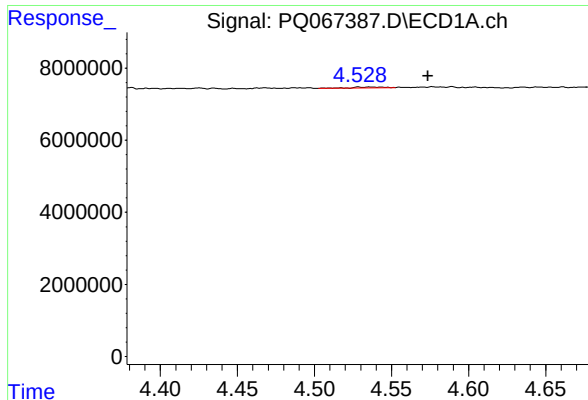
#2 Decachlorobiphenyl

R.T.: 8.739 min
Delta R.T.: 0.000 min
Response: 84673439
Conc: 38.53 ng/ml



#2 Decachlorobiphenyl

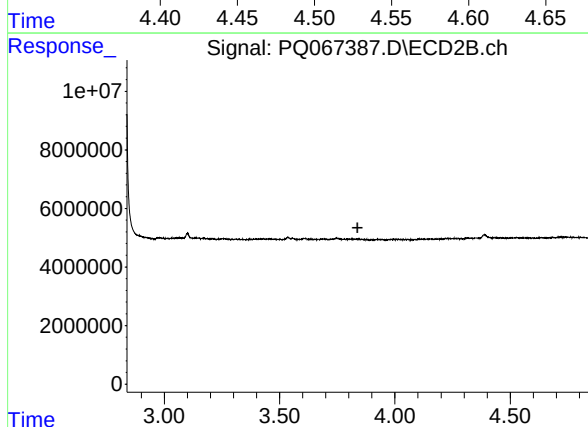
R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 110623468
Conc: 37.02 ng/ml



#3 AR-1016-1

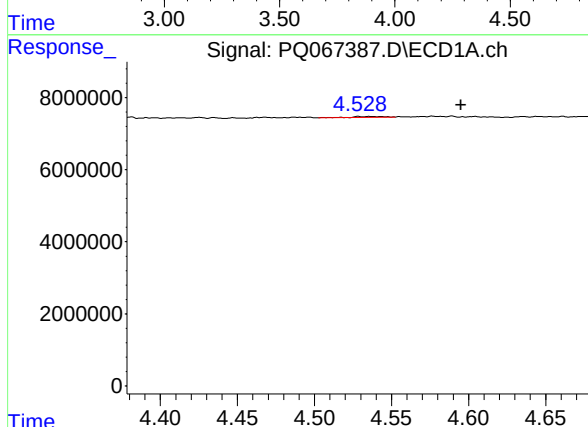
R.T.: 4.528 min
Delta R.T.: -0.045 min
Response: 335174
Conc: 1.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK219



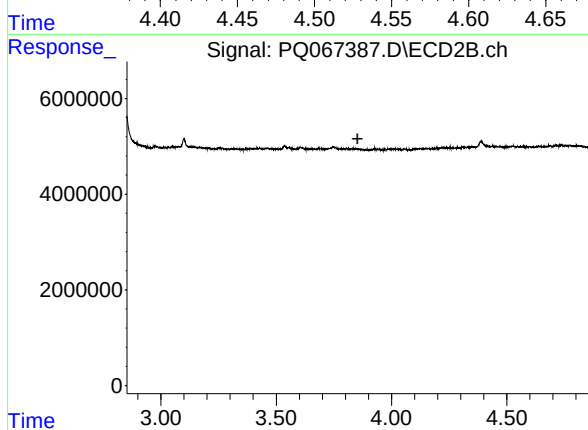
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.838 min
Response: 0
Conc: N.D.



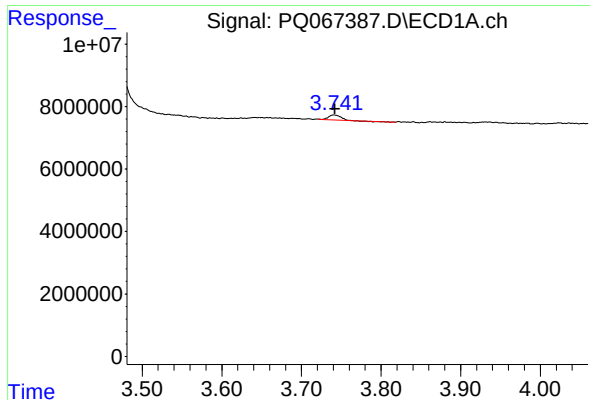
#4 AR-1016-2

R.T.: 4.528 min
Delta R.T.: -0.067 min
Response: 335174
Conc: 1.09 ng/ml



#4 AR-1016-2

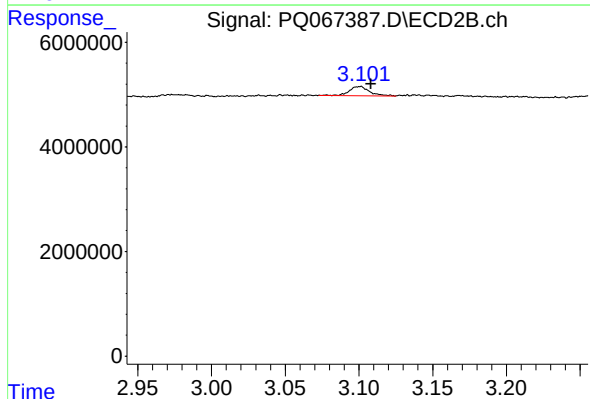
R.T.: 0.000 min
Exp R.T. : 3.852 min
Response: 0
Conc: N.D.



#9 AR-1221-2

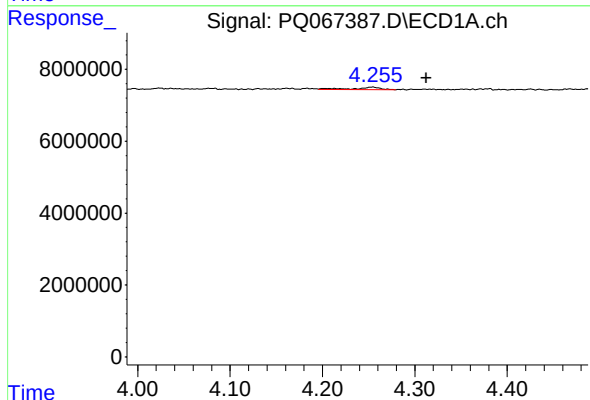
R.T.: 3.741 min
Delta R.T.: 0.000 min
Response: 1592215
Conc: 29.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK219



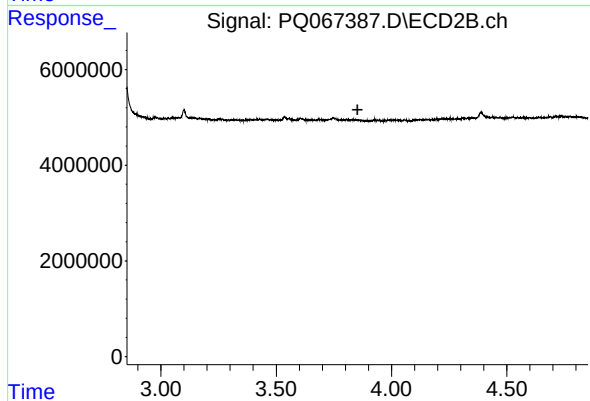
#9 AR-1221-2

R.T.: 3.102 min
Delta R.T.: -0.007 min
Response: 1690452
Conc: 32.50 ng/ml



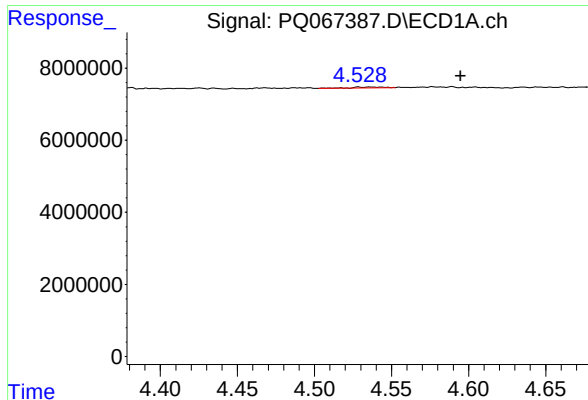
#12 AR-1232-2

R.T.: 4.254 min
Delta R.T.: -0.058 min
Response: 1432994
Conc: 21.46 ng/ml



#12 AR-1232-2

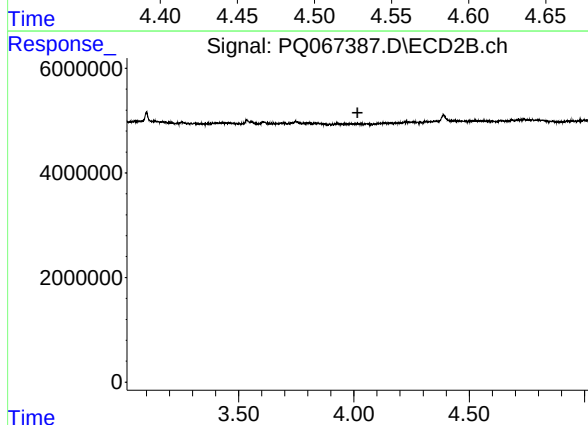
R.T.: 0.000 min
Exp R.T.: 3.853 min
Response: 0
Conc: N.D.



#13 AR-1232-3

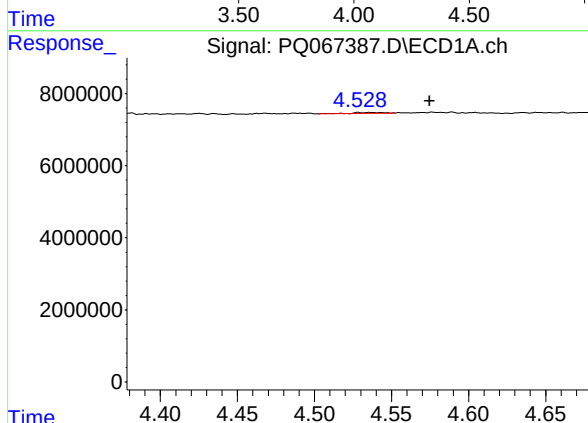
R.T.: 4.528 min
Delta R.T.: -0.066 min
Response: 335174
Conc: 2.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK219



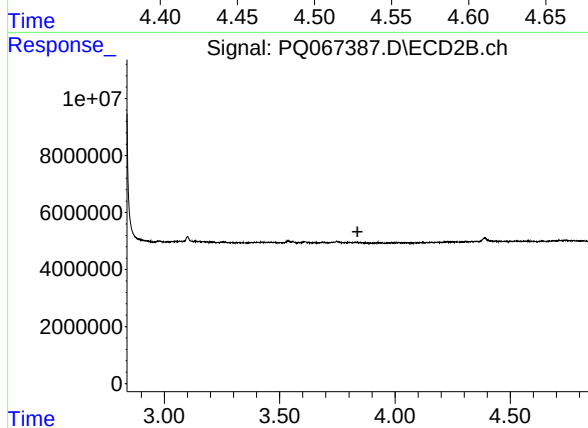
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.015 min
Response: 0
Conc: N.D.



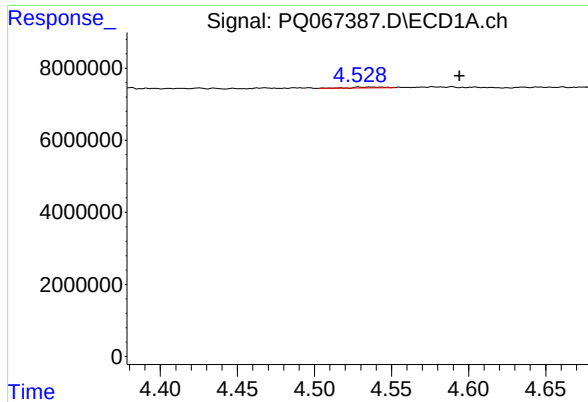
#16 AR-1242-1

R.T.: 4.528 min
Delta R.T.: -0.046 min
Response: 335174
Conc: 2.36 ng/ml



#16 AR-1242-1

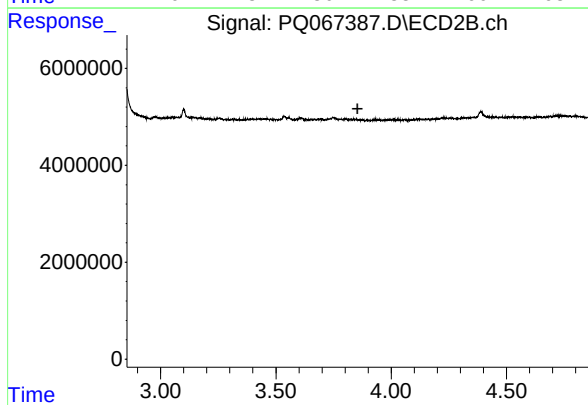
R.T.: 0.000 min
Exp R.T.: 3.837 min
Response: 0
Conc: N.D.



#17 AR-1242-2

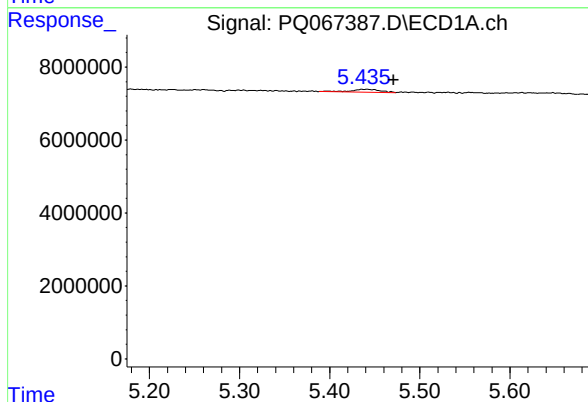
R.T.: 4.528 min
Delta R.T.: -0.066 min
Response: 335174
Conc: 1.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK219



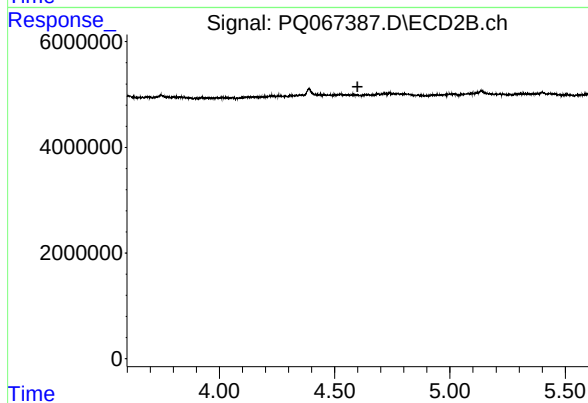
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 3.854 min
Response: 0
Conc: N.D.



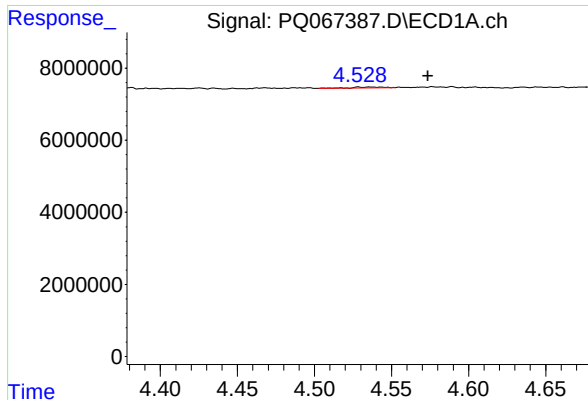
#20 AR-1242-5

R.T.: 5.436 min
Delta R.T.: -0.035 min
Response: 1746447
Conc: 13.92 ng/ml



#20 AR-1242-5

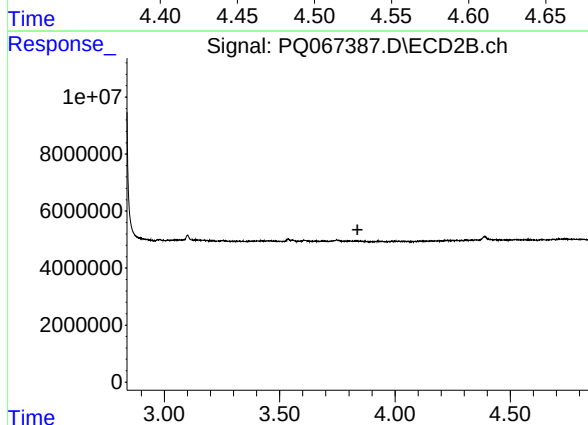
R.T.: 0.000 min
Exp R.T.: 4.599 min
Response: 0
Conc: N.D.



#21 AR-1248-1

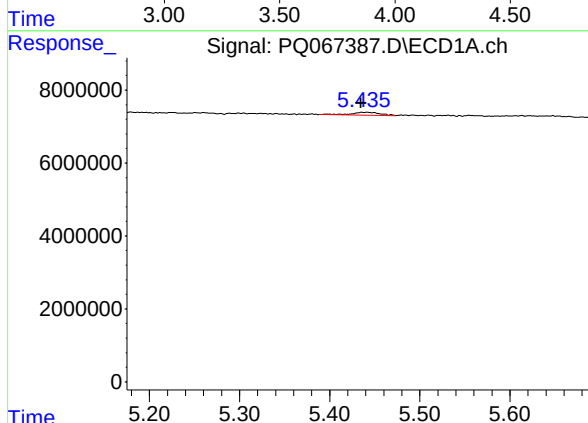
R.T.: 4.528 min
Delta R.T.: -0.045 min
Response: 335174
Conc: 3.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK219



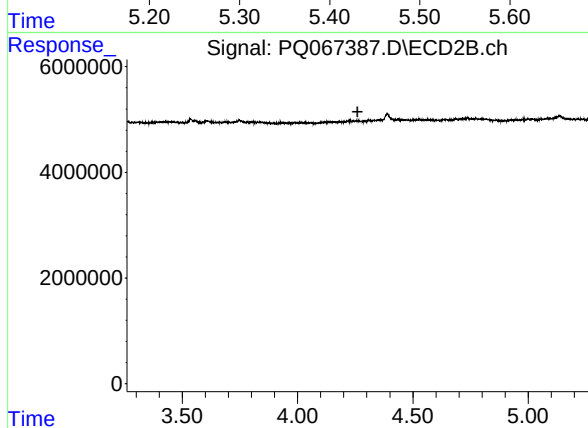
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 3.838 min
Response: 0
Conc: N.D.



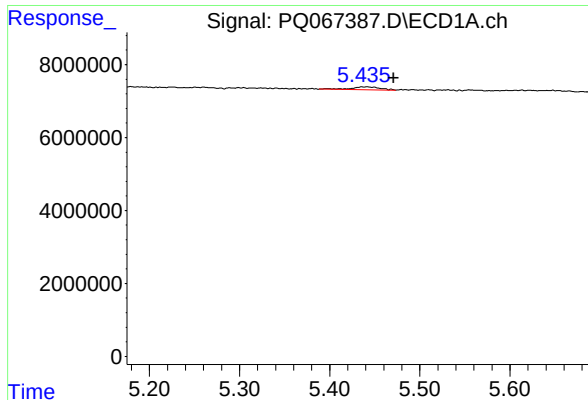
#24 AR-1248-4

R.T.: 5.436 min
Delta R.T.: 0.001 min
Response: 1746447
Conc: 8.52 ng/ml



#24 AR-1248-4

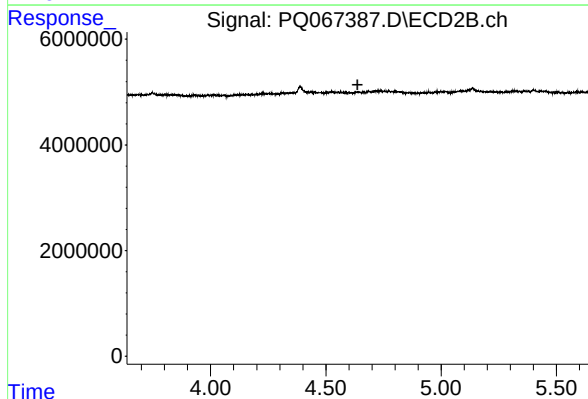
R.T.: 0.000 min
Exp R.T.: 4.260 min
Response: 0
Conc: N.D.



#25 AR-1248-5

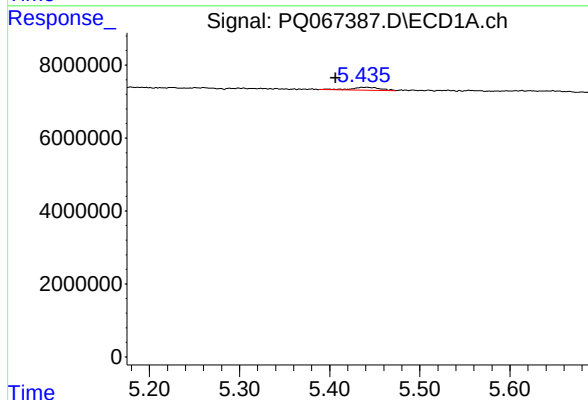
R.T.: 5.436 min
Delta R.T.: -0.035 min
Response: 1746447
Conc: 8.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK219



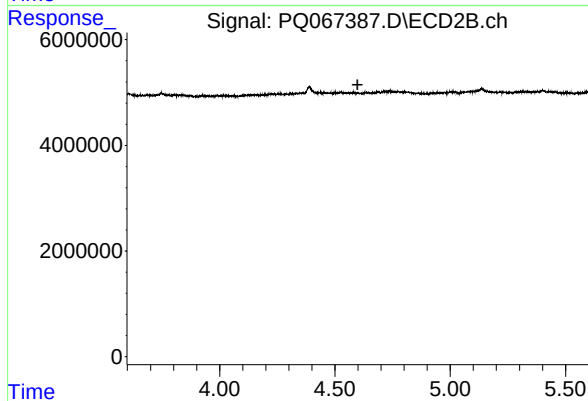
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 4.637 min
Response: 0
Conc: N.D.



#26 AR-1254-1

R.T.: 5.436 min
Delta R.T.: 0.029 min
Response: 1746447
Conc: 7.89 ng/ml



#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 4.598 min
Response: 0
Conc: N.D.