

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091324\
 Data File : PQ068609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 20:47
 Operator : YP\AJ
 Sample : PB163392BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 05:16:51 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...	3.437	2.820	144.0E6	140.1E6	18.222	19.781
2)	SA Decachlor...	8.608	7.596	90419304	139.5E6	39.755	41.254
Target Compounds							
3)	L1 AR-1016-1	4.499f	0.000	2326614	0	10.294	N.D. #
4)	L1 AR-1016-2	4.499f	0.000	2326614	0	6.610	N.D. #
8)	L2 AR-1221-1	0.000	3.090f	0	1711987	N.D.	20.037 #
9)	L2 AR-1221-2	3.716	3.090	2480022	1711987	38.846	28.720 #
10)	L2 AR-1221-3	3.716f	0.000	2480022	0	12.008	N.D. #
12)	L3 AR-1232-2	4.218f	0.000	502702	0	5.535	N.D. #
13)	L3 AR-1232-3	4.499f	0.000	2326614	0	13.758	N.D. #
15)	L3 AR-1232-5	4.867f	0.000	144431	0	2.558	N.D. #
16)	L4 AR-1242-1	4.499f	0.000	2326614	0	11.383	N.D. #
17)	L4 AR-1242-2	4.499f	0.000	2326614	0	7.436	N.D. #
20)	L4 AR-1242-5	5.378f	0.000	2122304	0	12.553	N.D. #
21)	L5 AR-1248-1	4.499f	0.000	2326614	0	15.112	N.D. #
22)	L5 AR-1248-2	4.867f	0.000	144431	0	0.687	N.D. #
24)	L5 AR-1248-4	5.378	0.000	2122304	0	7.548	N.D. #
25)	L5 AR-1248-5	5.378f	0.000	2122304	0	7.518	N.D. #
26)	L6 AR-1254-1	5.378	0.000	2122304	0	7.671	N.D. #
28)	L6 AR-1254-3	5.917	5.118	775532	3008882	1.727	5.559 #
29)	L6 AR-1254-4	6.223	0.000	1173801	0	3.671	N.D. #
35)	L7 AR-1260-5	7.195f	0.000	3258895	0	5.584	N.D. #
37)	L8 AR-1262-2	7.195f	0.000	3258895	0	4.772	N.D. #
43)	L9 AR-1268-3	7.708f	0.000	322048	0	0.557	N.D. #
45)	L9 AR-1268-5	8.379	0.000	812427	0	0.500	N.D. #

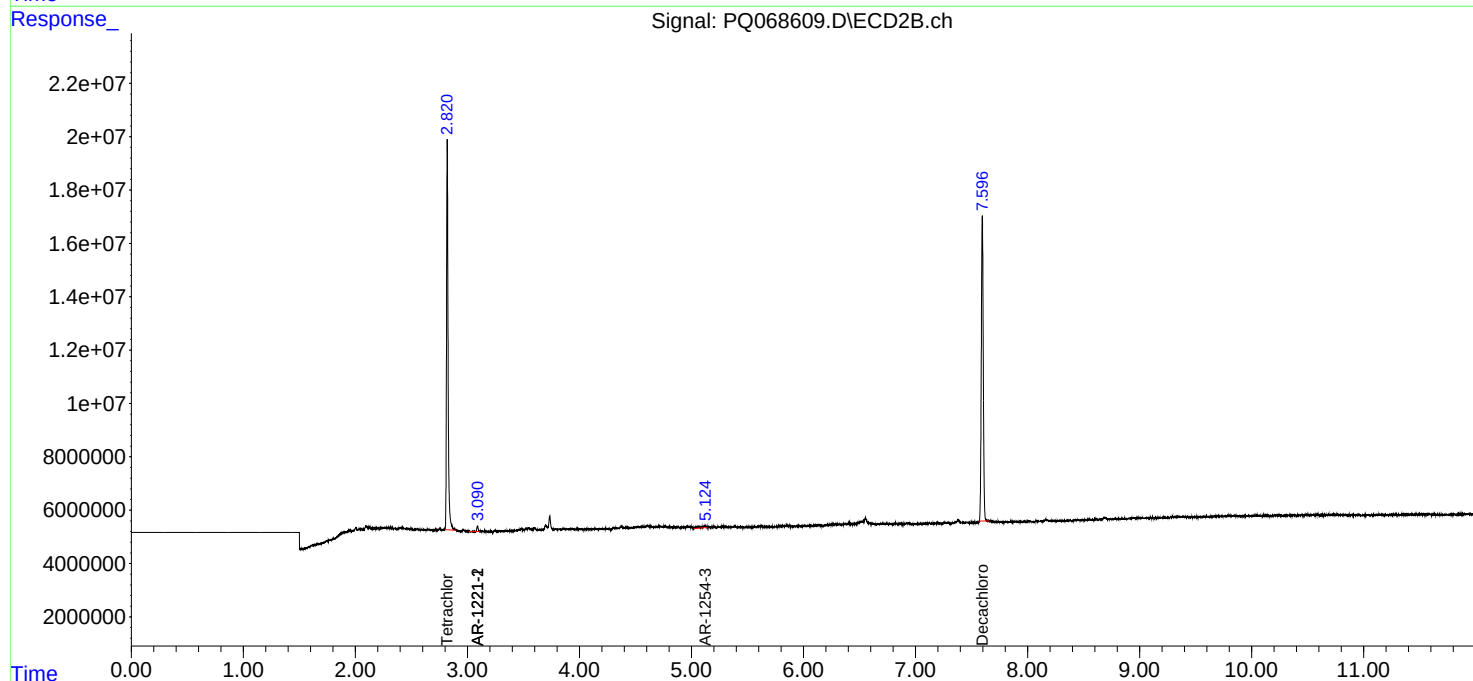
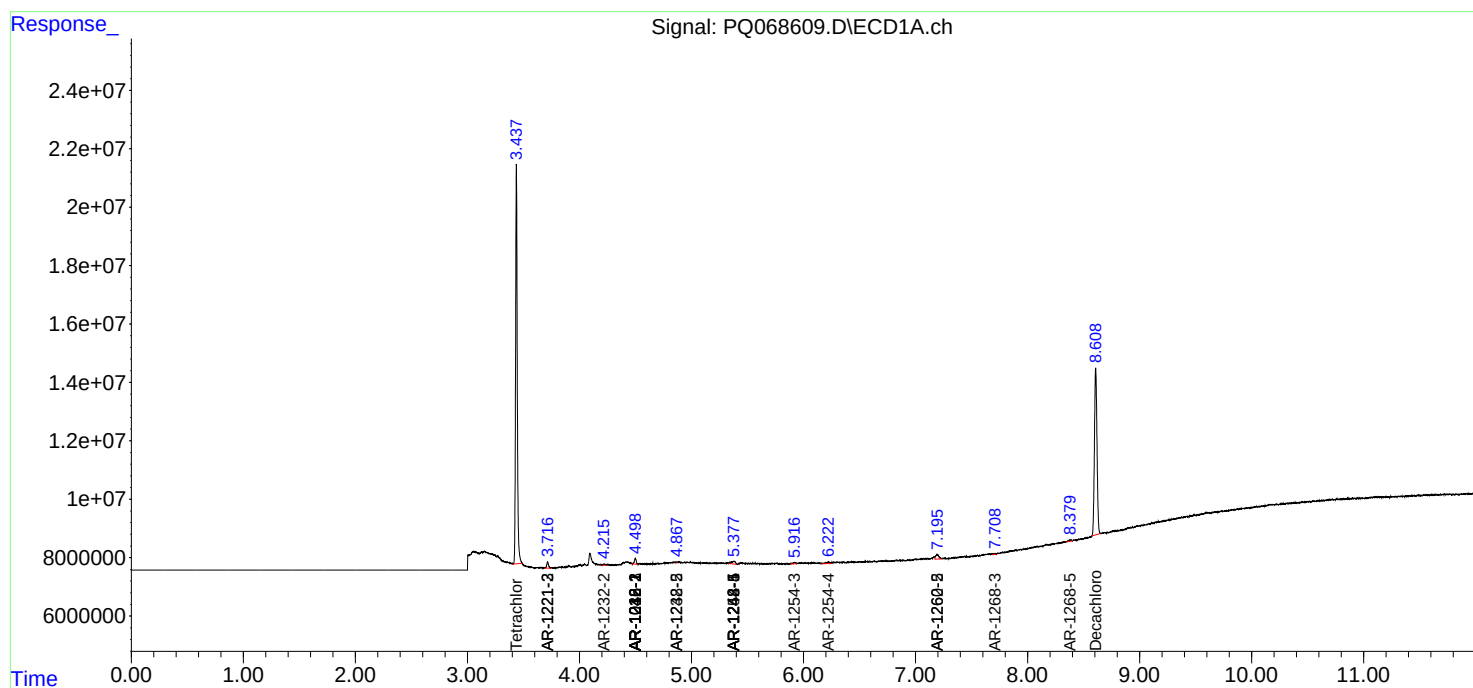
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

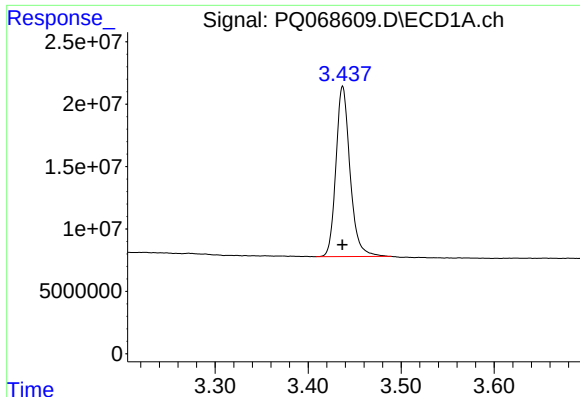
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091324\
Data File : PQ068609.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2024 20:47
Operator : YP\AJ
Sample : PB163392BL
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 05:16:51 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

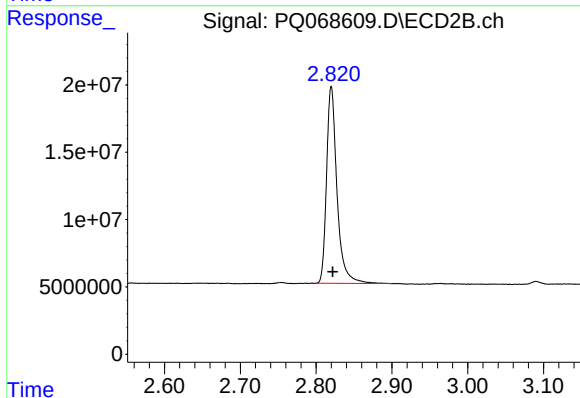




#1 Tetrachloro-m-xylene

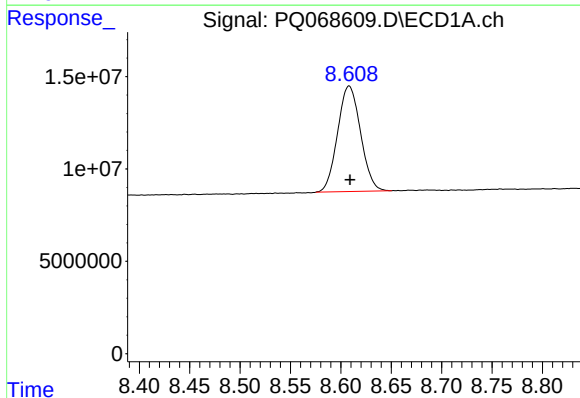
R.T.: 3.437 min
Delta R.T.: 0.000 min
Response: 143961775
Conc: 18.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



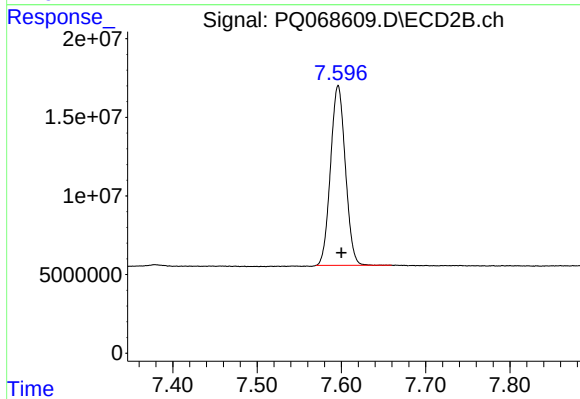
#1 Tetrachloro-m-xylene

R.T.: 2.820 min
Delta R.T.: -0.002 min
Response: 140098633
Conc: 19.78 ng/ml



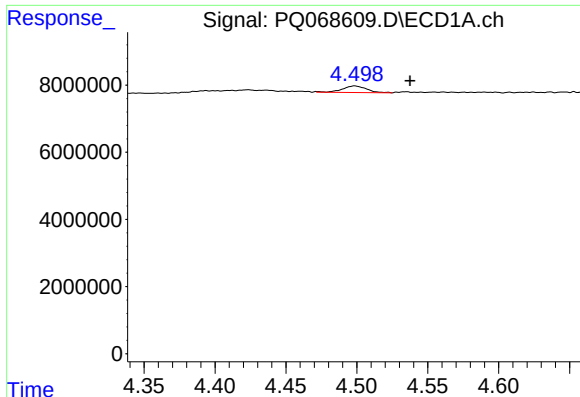
#2 Decachlorobiphenyl

R.T.: 8.608 min
Delta R.T.: 0.000 min
Response: 90419304
Conc: 39.75 ng/ml



#2 Decachlorobiphenyl

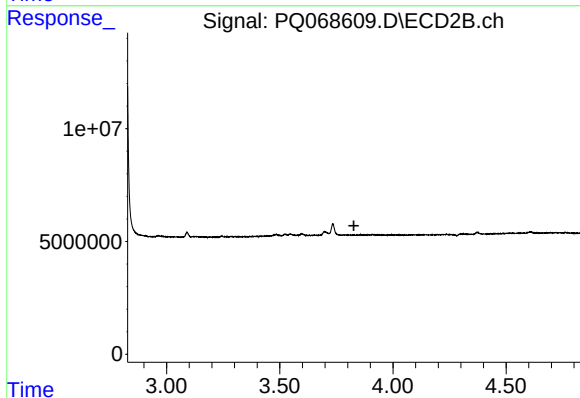
R.T.: 7.596 min
Delta R.T.: -0.004 min
Response: 139523201
Conc: 41.25 ng/ml



#3 AR-1016-1

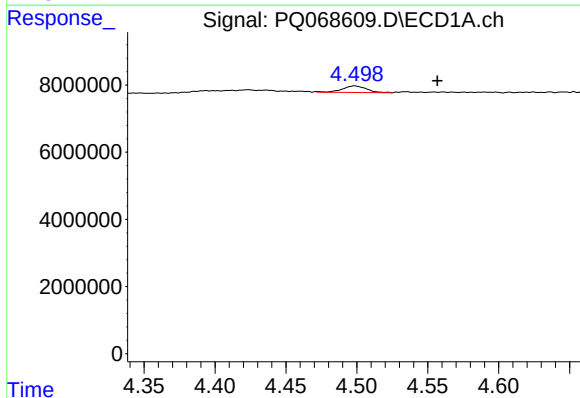
R.T.: 4.499 min
Delta R.T.: -0.039 min
Response: 2326614
Conc: 10.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



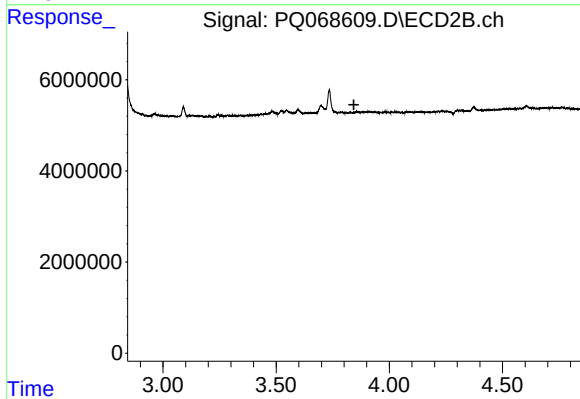
#3 AR-1016-1

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



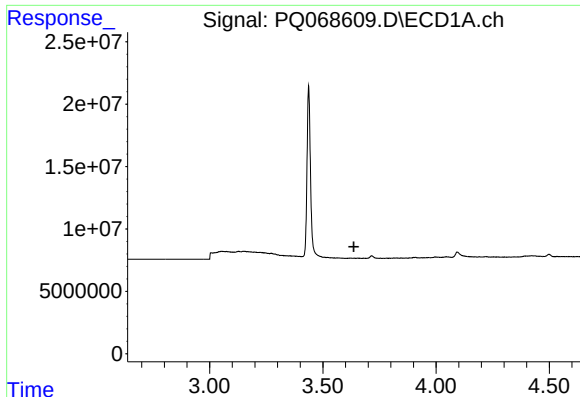
#4 AR-1016-2

R.T.: 4.499 min
Delta R.T.: -0.058 min
Response: 2326614
Conc: 6.61 ng/ml



#4 AR-1016-2

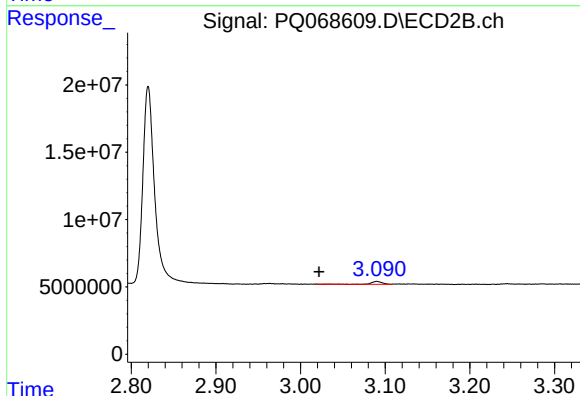
R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



#8 AR-1221-1

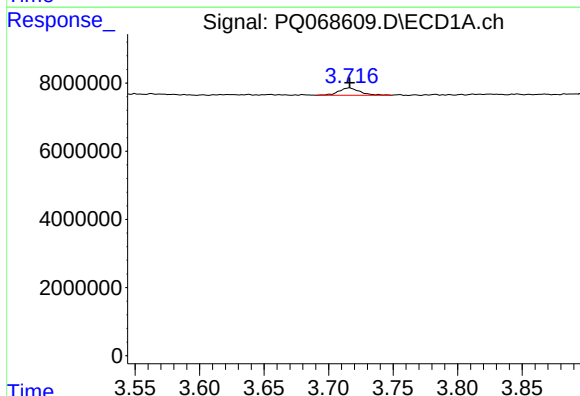
R.T.: 0.000 min
Exp R.T.: 3.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



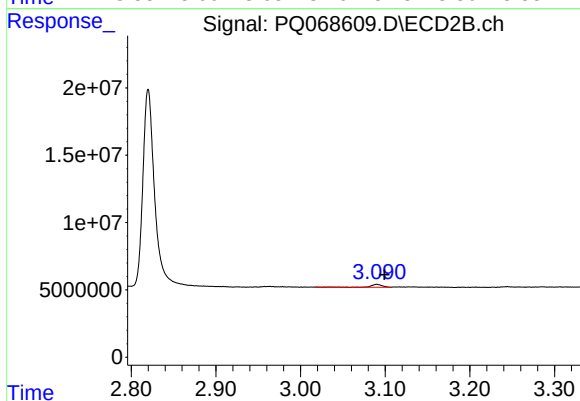
#8 AR-1221-1

R.T.: 3.090 min
Delta R.T.: 0.068 min
Response: 1711987
Conc: 20.04 ng/ml



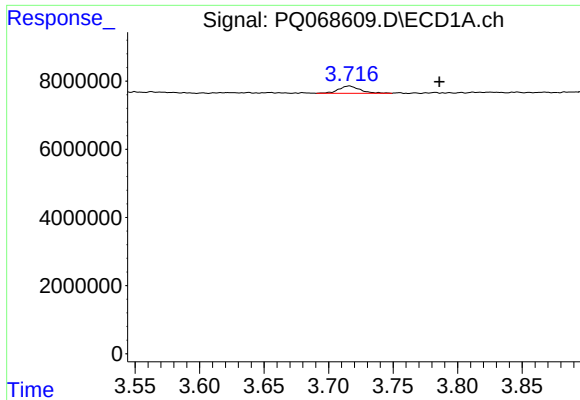
#9 AR-1221-2

R.T.: 3.716 min
Delta R.T.: 0.000 min
Response: 2480022
Conc: 38.85 ng/ml



#9 AR-1221-2

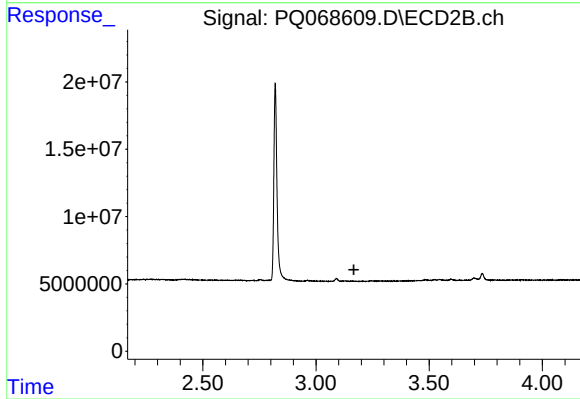
R.T.: 3.090 min
Delta R.T.: -0.009 min
Response: 1711987
Conc: 28.72 ng/ml



#10 AR-1221-3

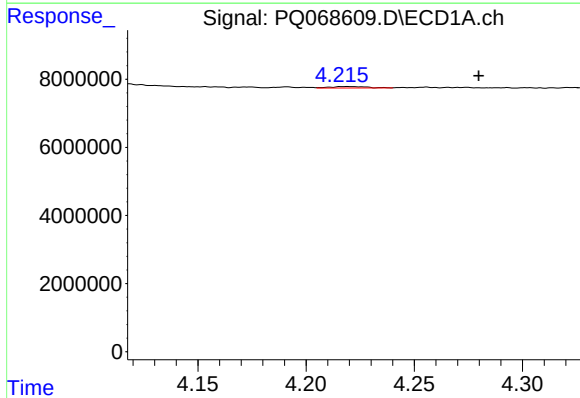
R.T.: 3.716 min
Delta R.T.: -0.070 min
Response: 2480022
Conc: 12.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



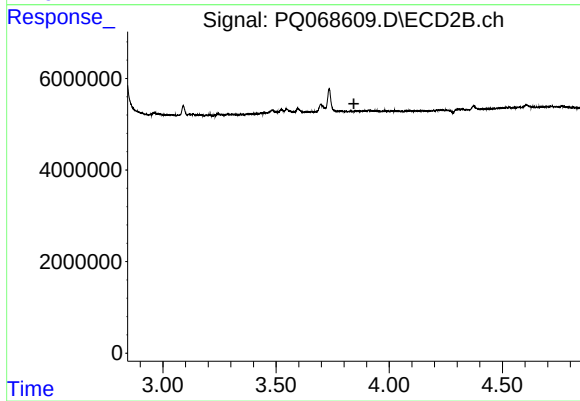
#10 AR-1221-3

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



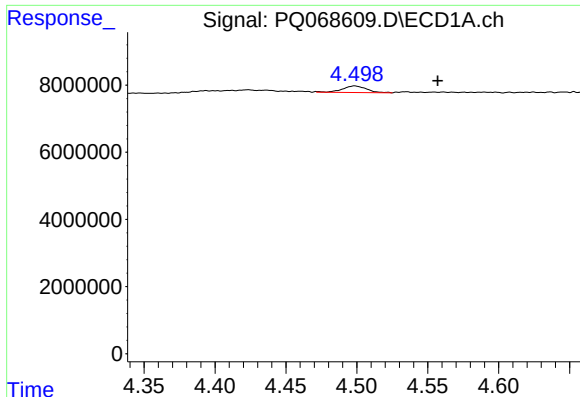
#12 AR-1232-2

R.T.: 4.218 min
Delta R.T.: -0.062 min
Response: 502702
Conc: 5.53 ng/ml



#12 AR-1232-2

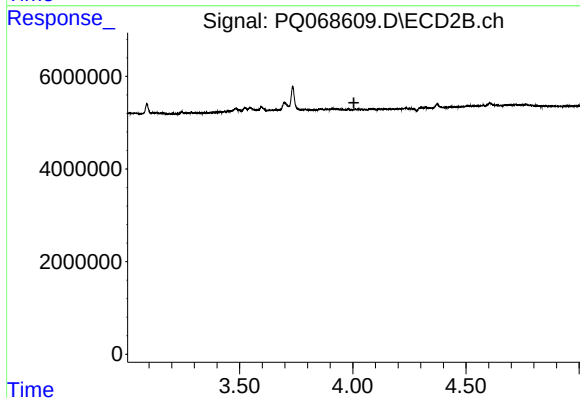
R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



#13 AR-1232-3

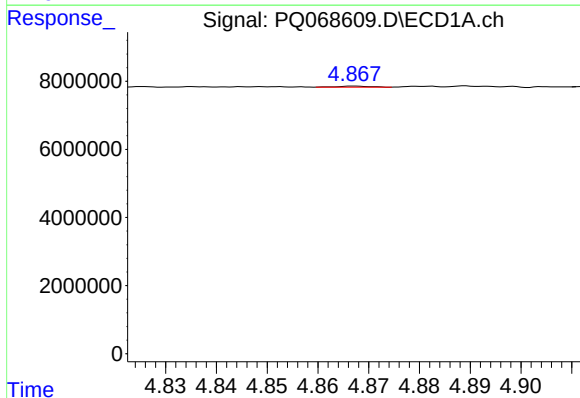
R.T.: 4.499 min
Delta R.T.: -0.058 min
Response: 2326614
Conc: 13.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



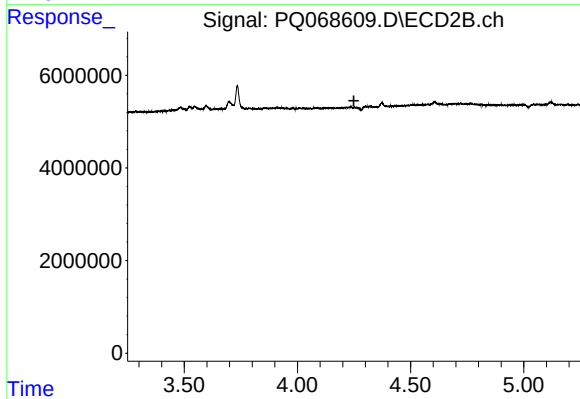
#13 AR-1232-3

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



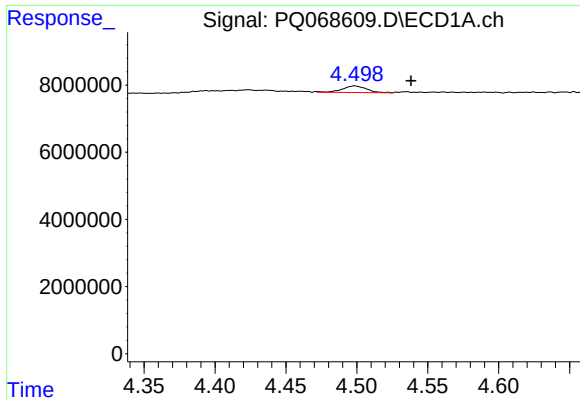
#15 AR-1232-5

R.T.: 4.867 min
Delta R.T.: 0.064 min
Response: 144431
Conc: 2.56 ng/ml



#15 AR-1232-5

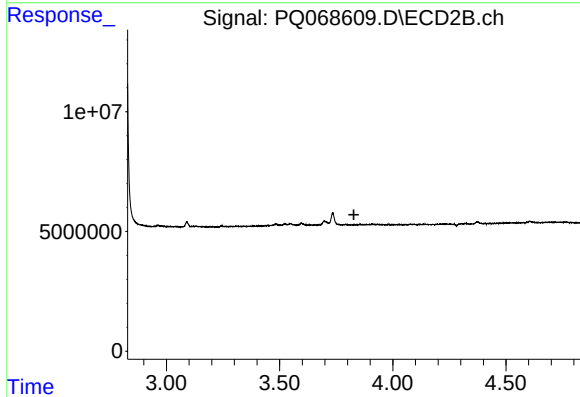
R.T.: 0.000 min
Exp R.T. : 4.250 min
Response: 0
Conc: N.D.



#16 AR-1242-1

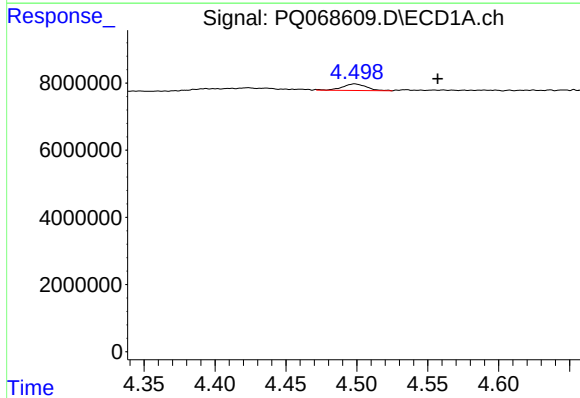
R.T.: 4.499 min
Delta R.T.: -0.040 min
Response: 2326614
Conc: 11.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



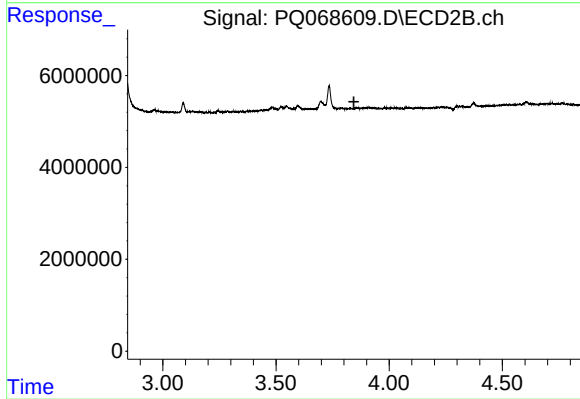
#16 AR-1242-1

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



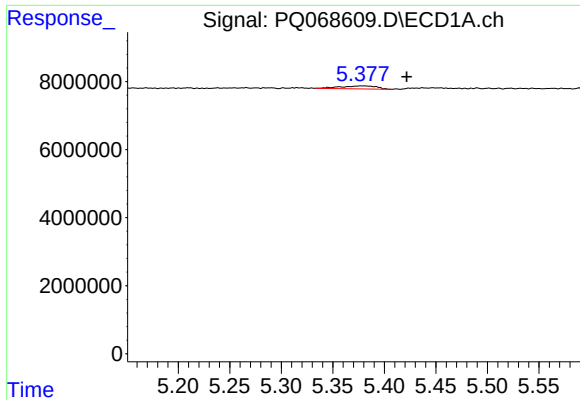
#17 AR-1242-2

R.T.: 4.499 min
Delta R.T.: -0.059 min
Response: 2326614
Conc: 7.44 ng/ml



#17 AR-1242-2

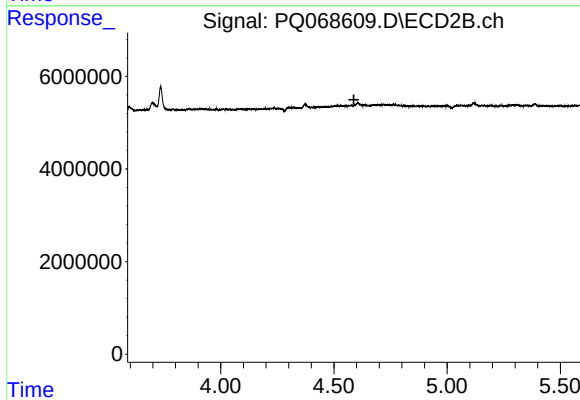
R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



#20 AR-1242-5

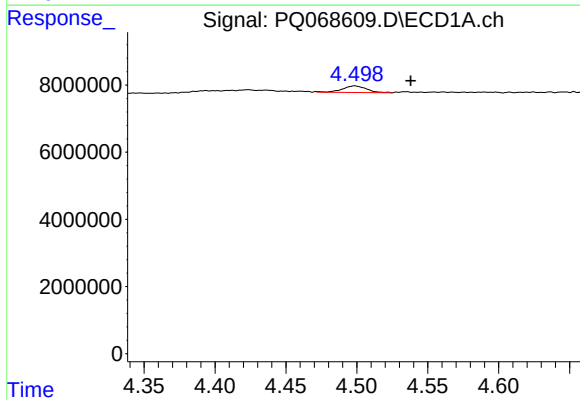
R.T.: 5.378 min
Delta R.T.: -0.044 min
Response: 2122304
Conc: 12.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



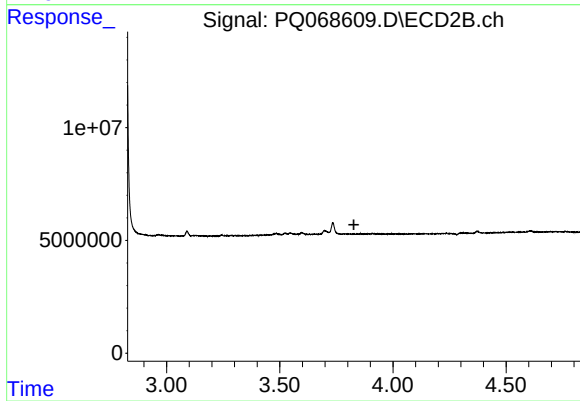
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 4.588 min
Response: 0
Conc: N.D.



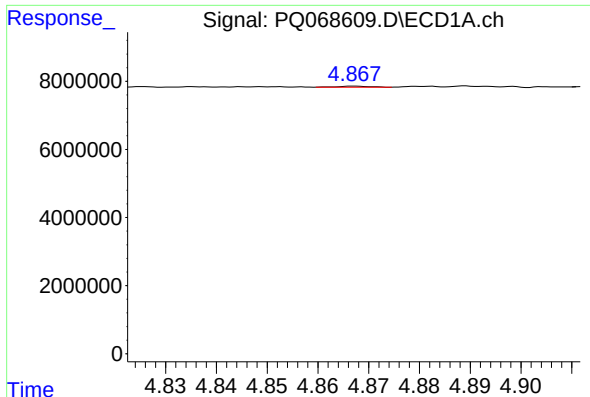
#21 AR-1248-1

R.T.: 4.499 min
Delta R.T.: -0.039 min
Response: 2326614
Conc: 15.11 ng/ml



#21 AR-1248-1

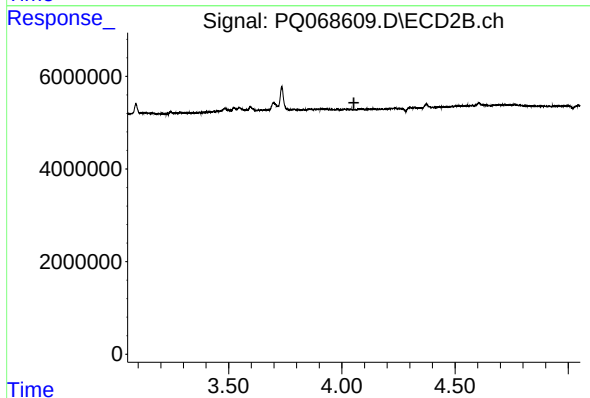
R.T.: 0.000 min
Exp R.T. : 3.828 min
Response: 0
Conc: N.D.



#22 AR-1248-2

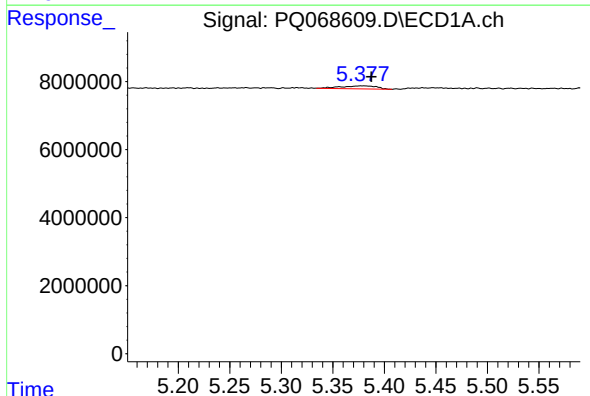
R.T.: 4.867 min
Delta R.T.: 0.064 min
Response: 144431
Conc: 0.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



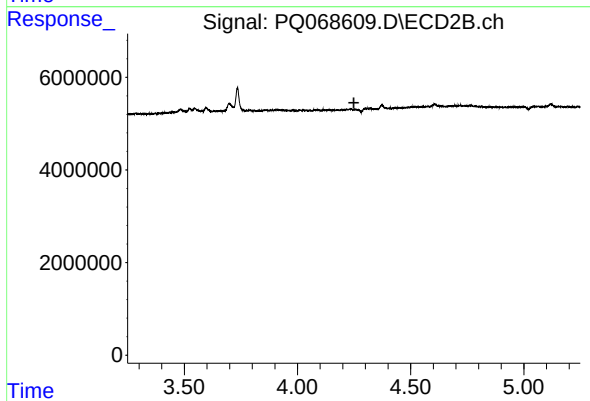
#22 AR-1248-2

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



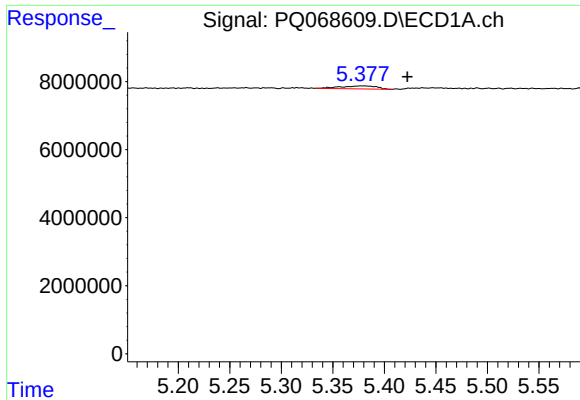
#24 AR-1248-4

R.T.: 5.378 min
Delta R.T.: -0.009 min
Response: 2122304
Conc: 7.55 ng/ml



#24 AR-1248-4

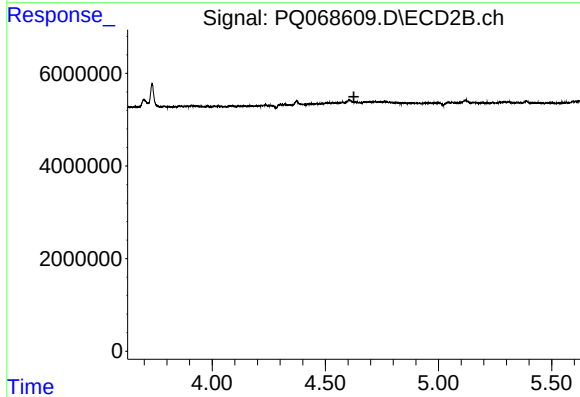
R.T.: 0.000 min
Exp R.T. : 4.249 min
Response: 0
Conc: N.D.



#25 AR-1248-5

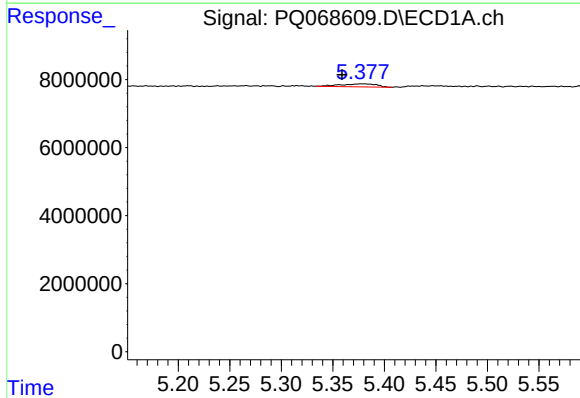
R.T.: 5.378 min
Delta R.T.: -0.044 min
Response: 2122304
Conc: 7.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



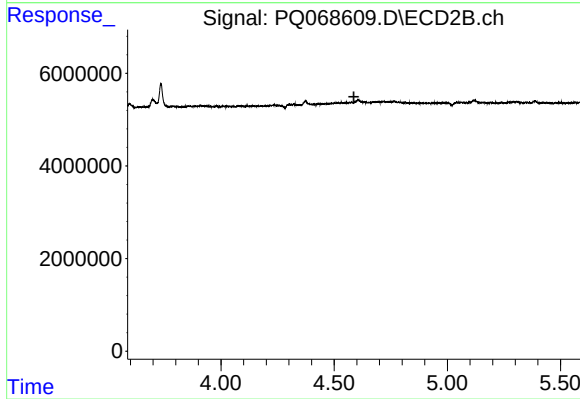
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 4.626 min
Response: 0
Conc: N.D.



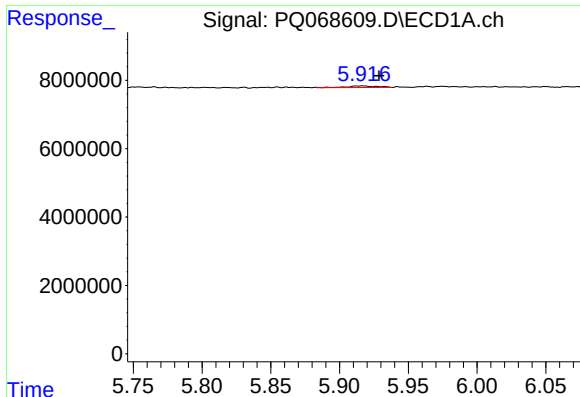
#26 AR-1254-1

R.T.: 5.378 min
Delta R.T.: 0.019 min
Response: 2122304
Conc: 7.67 ng/ml



#26 AR-1254-1

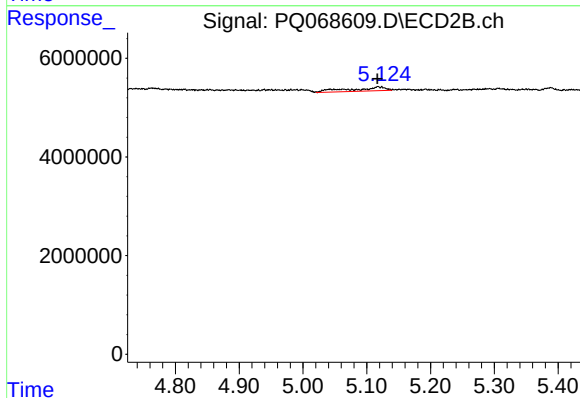
R.T.: 0.000 min
Exp R.T. : 4.587 min
Response: 0
Conc: N.D.



#28 AR-1254-3

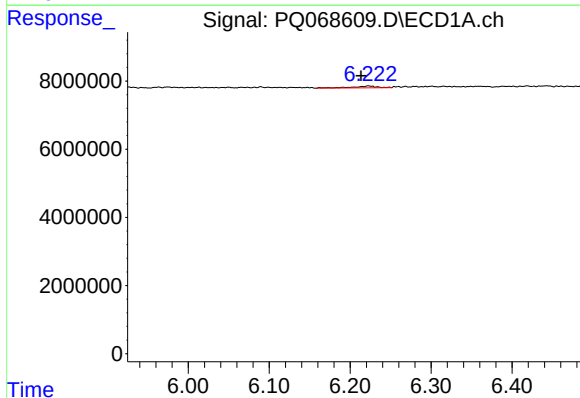
R.T.: 5.917 min
Delta R.T.: -0.012 min
Response: 775532
Conc: 1.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



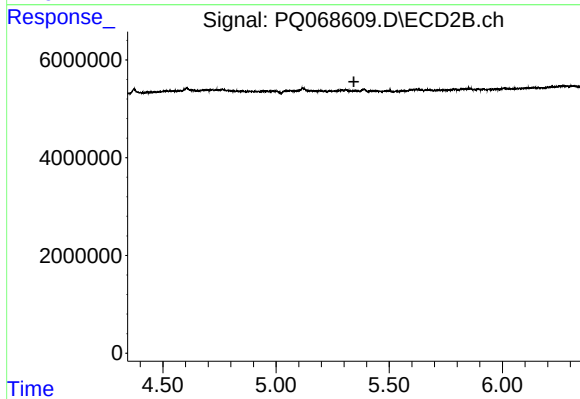
#28 AR-1254-3

R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 3008882
Conc: 5.56 ng/ml



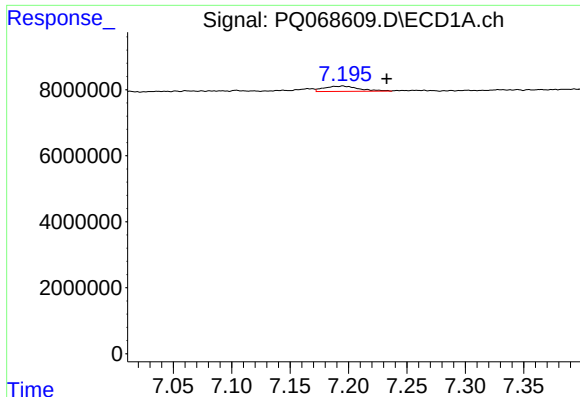
#29 AR-1254-4

R.T.: 6.223 min
Delta R.T.: 0.009 min
Response: 1173801
Conc: 3.67 ng/ml



#29 AR-1254-4

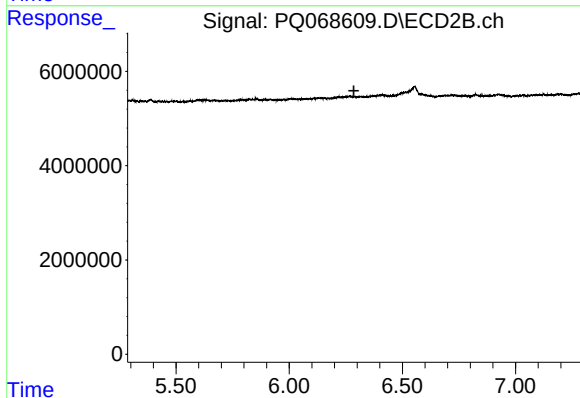
R.T.: 0.000 min
Exp R.T. : 5.344 min
Response: 0
Conc: N.D.



#35 AR-1260-5

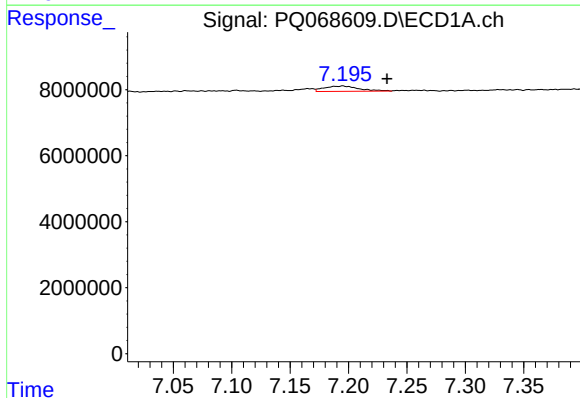
R.T.: 7.195 min
Delta R.T.: -0.038 min
Response: 3258895
Conc: 5.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



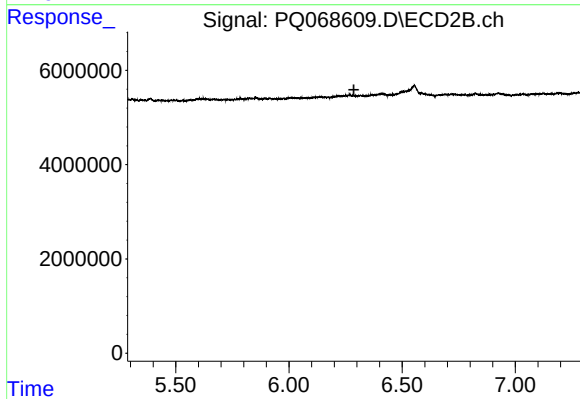
#35 AR-1260-5

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



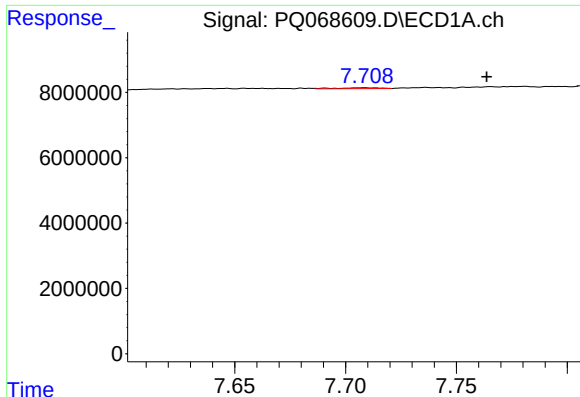
#37 AR-1262-2

R.T.: 7.195 min
Delta R.T.: -0.038 min
Response: 3258895
Conc: 4.77 ng/ml



#37 AR-1262-2

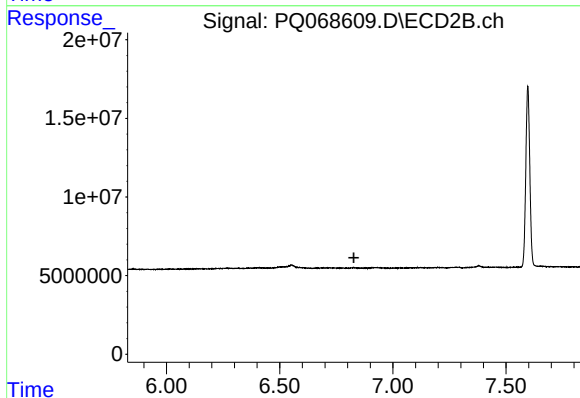
R.T.: 0.000 min
Exp R.T. : 6.287 min
Response: 0
Conc: N.D.



#43 AR-1268-3

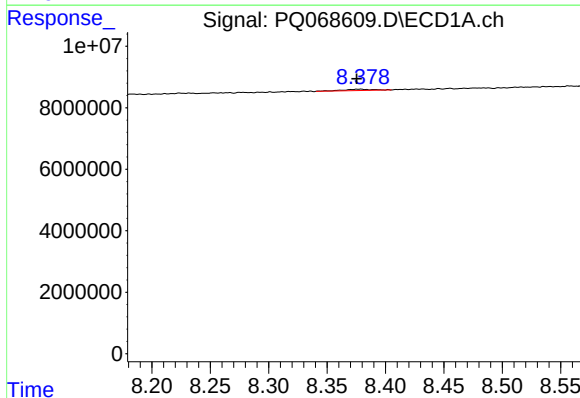
R.T.: 7.708 min
Delta R.T.: -0.055 min
Response: 322048
Conc: 0.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



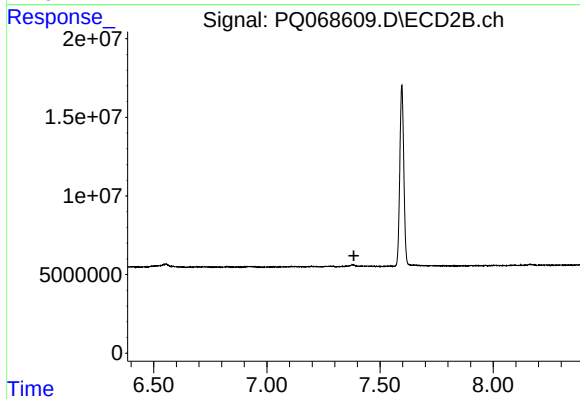
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 6.828 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.379 min
Delta R.T.: 0.003 min
Response: 812427
Conc: 0.50 ng/ml



#45 AR-1268-5

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