

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121818\
 Data File : PQ035674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2018 15:45
 Operator : SM\SJ
 Sample : J6429-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 04:59:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.466	3.800	62201145	29157137	15.897	13.049
2)	SA Decachlor...	10.133	8.726	45019035	23902506	15.273	13.524
Target Compounds							
3)	L1 AR-1016-1	5.603	0.000	10209881	0	79.797	N.D. #
4)	L1 AR-1016-2	5.603	0.000	10209881	0	53.235	N.D. #
5)	L1 AR-1016-3	5.683	0.000	2451709	0	21.422	N.D. #
13)	L3 AR-1232-3	5.603	0.000	10209881	0	124.862	N.D. #
14)	L3 AR-1232-4	0.000	5.170	0	1589619	N.D.	69.670 #
15)	L3 AR-1232-5	5.900	0.000	4496286	0	141.980	N.D. #
16)	L4 AR-1242-1	5.603	0.000	10209881	0	105.825	N.D. #
17)	L4 AR-1242-2	5.603	0.000	10209881	0	70.371	N.D. #
18)	L4 AR-1242-3	5.683	0.000	2451709	0	28.338	N.D. #
19)	L4 AR-1242-4	0.000	5.170	0	1589619	N.D.	35.898 #
21)	L5 AR-1248-1	5.603	0.000	10209881	0	154.681	N.D. #
22)	L5 AR-1248-2	5.900	0.000	4496286	0	47.437	N.D. #
23)	L5 AR-1248-3	0.000	5.170	0	1589619	N.D.	28.486 #
28)	L6 AR-1254-3	7.073	0.000	712988	0	2.777	N.D. #
29)	L6 AR-1254-4	7.274	0.000	3866998	0	21.328	N.D. #
30)	L6 AR-1254-5	7.761	0.000	3640500	0	18.560	N.D. #
31)	L7 AR-1260-1	7.227	0.000	36897733	0	200.094	N.D. #
32)	L7 AR-1260-2	7.411	0.000	4689586	0	21.583	N.D. #
33)	L7 AR-1260-3	7.828	0.000	5758171	0	42.984	N.D. #
34)	L7 AR-1260-4	8.055	7.171	3419485	3002101	20.748	32.331 #
35)	L7 AR-1260-5	8.370	7.359	4864784	1283631	16.316	5.720 #
36)	L8 AR-1262-1	7.828	6.916	5758171	602.7E6	26.284	3927.378 #
37)	L8 AR-1262-2	8.370	7.359	4864784	1283631	12.914	4.810 #
38)	L8 AR-1262-3	8.668	0.000	79988766	0	332.746	N.D. #
41)	L9 AR-1268-1	8.668	0.000	79988766	0	165.783	N.D. #
42)	L9 AR-1268-2	0.000	7.764	0	1493195	N.D.	5.039 #
43)	L9 AR-1268-3	8.961	0.000	2305374	0	6.100	N.D. #

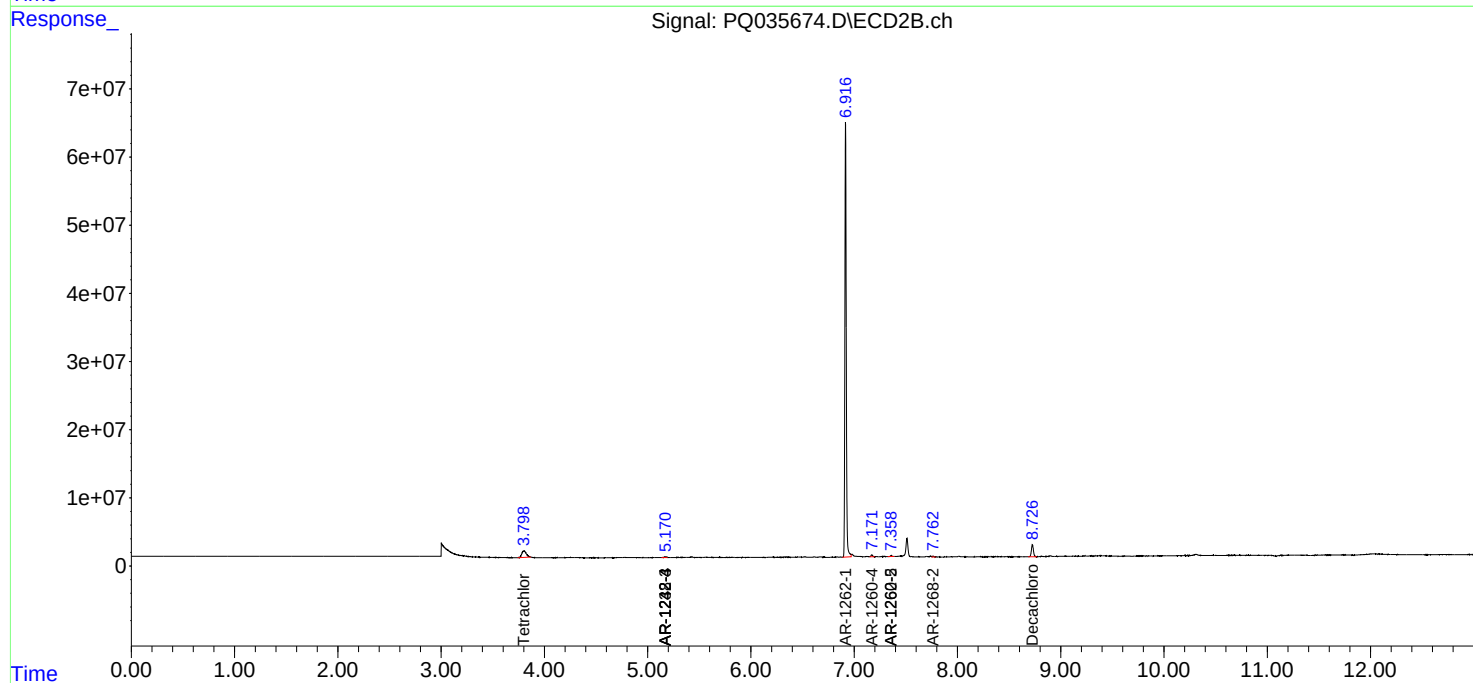
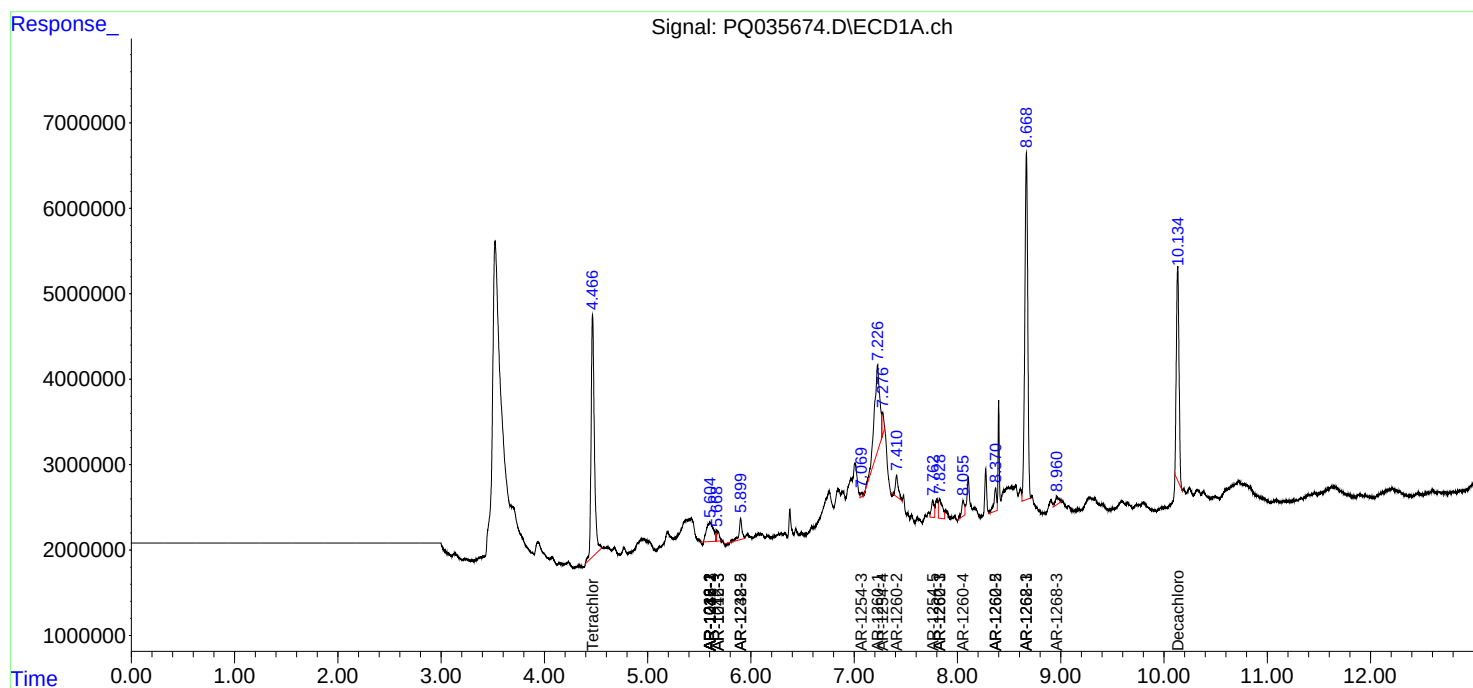
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

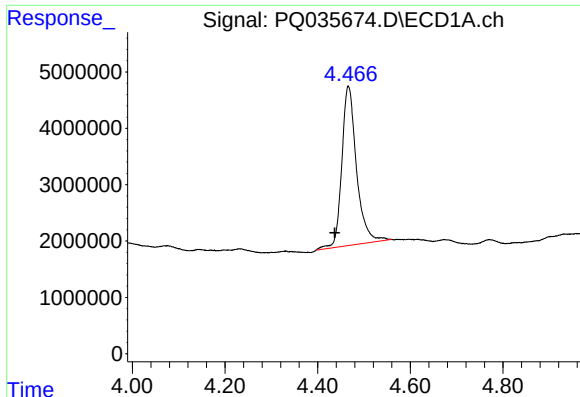
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121818\
Data File : PQ035674.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 15:45
Operator : SM\SJ
Sample : J6429-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 04:59:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 2018
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

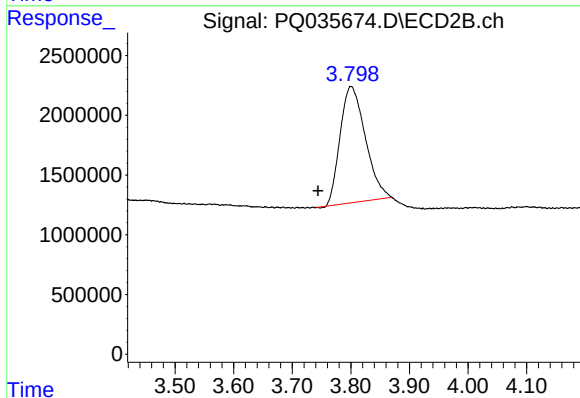




#1 Tetrachloro-m-xylene

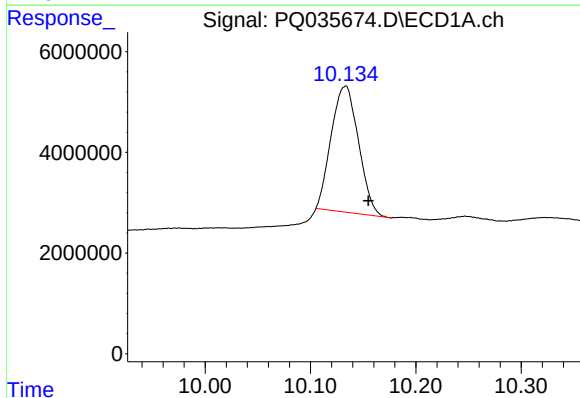
R.T.: 4.466 min
Delta R.T.: 0.029 min
Response: 62201145
Conc: 15.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



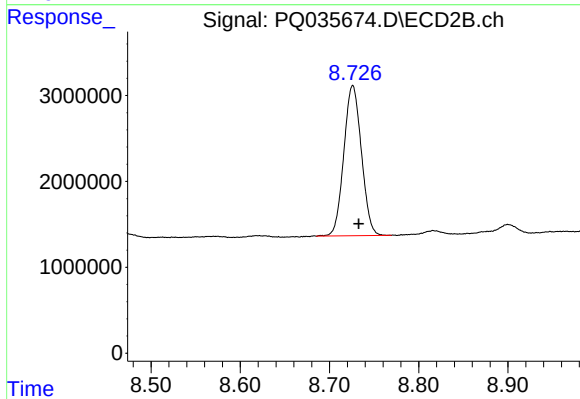
#1 Tetrachloro-m-xylene

R.T.: 3.800 min
Delta R.T.: 0.056 min
Response: 29157137
Conc: 13.05 ng/ml



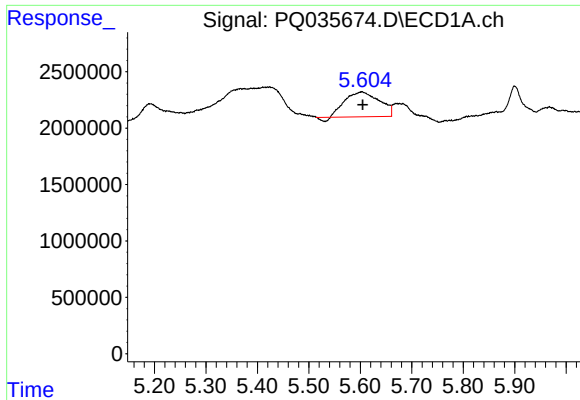
#2 Decachlorobiphenyl

R.T.: 10.133 min
Delta R.T.: -0.022 min
Response: 45019035
Conc: 15.27 ng/ml



#2 Decachlorobiphenyl

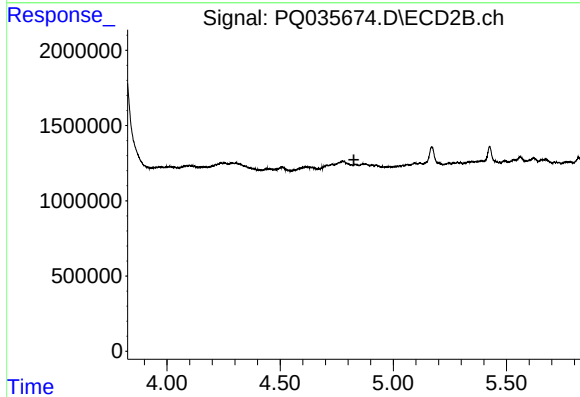
R.T.: 8.726 min
Delta R.T.: -0.007 min
Response: 23902506
Conc: 13.52 ng/ml



#3 AR-1016-1

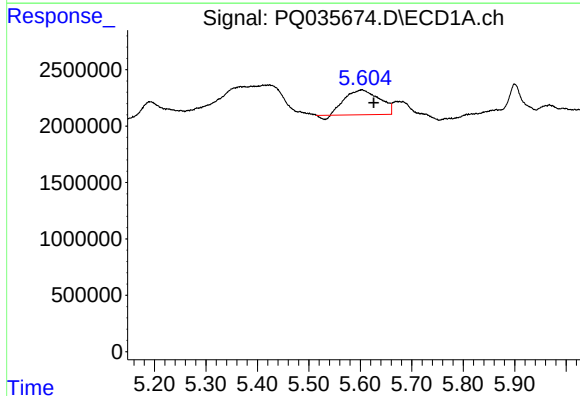
R.T.: 5.603 min
Delta R.T.: -0.002 min
Response: 10209881
Conc: 79.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



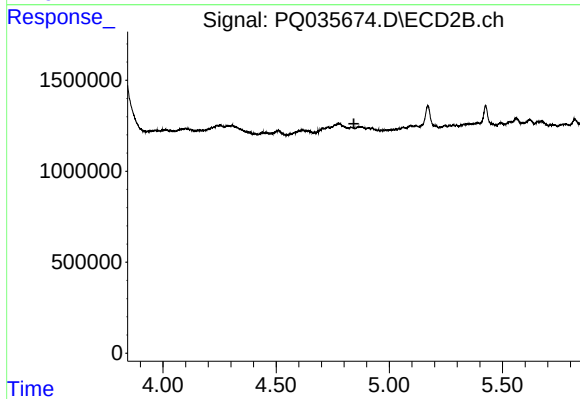
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.826 min
Response: 0
Conc: N.D.



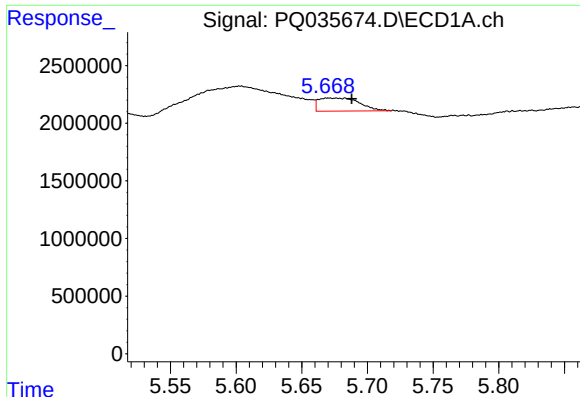
#4 AR-1016-2

R.T.: 5.603 min
Delta R.T.: -0.024 min
Response: 10209881
Conc: 53.23 ng/ml



#4 AR-1016-2

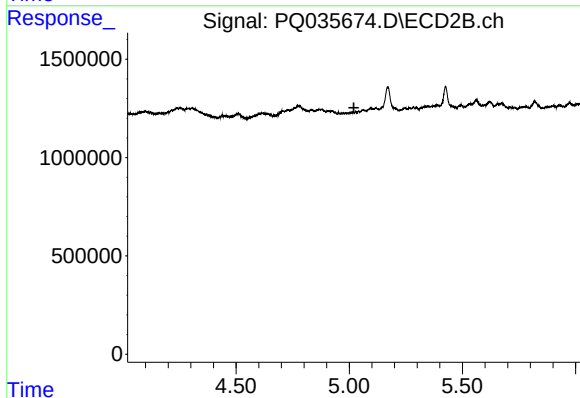
R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.



#5 AR-1016-3

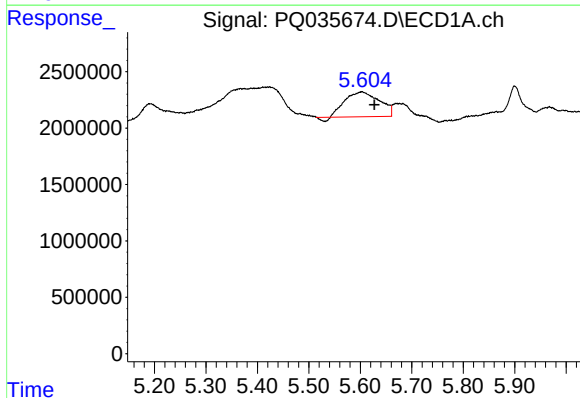
R.T.: 5.683 min
Delta R.T.: -0.005 min
Response: 2451709
Conc: 21.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



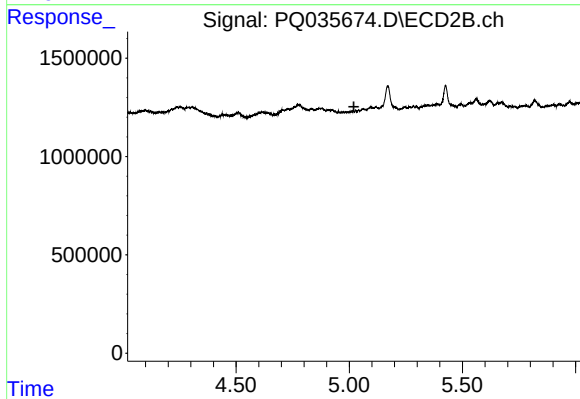
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.020 min
Response: 0
Conc: N.D.



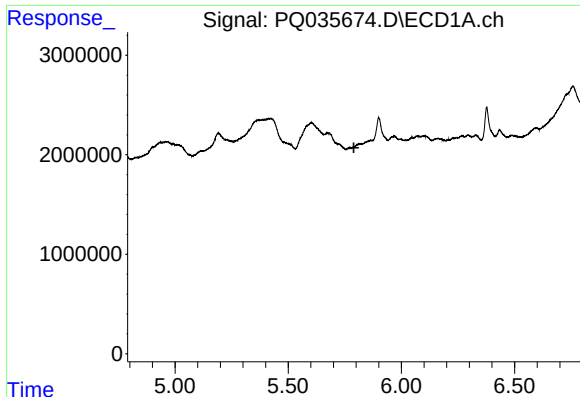
#13 AR-1232-3

R.T.: 5.603 min
Delta R.T.: -0.025 min
Response: 10209881
Conc: 124.86 ng/ml



#13 AR-1232-3

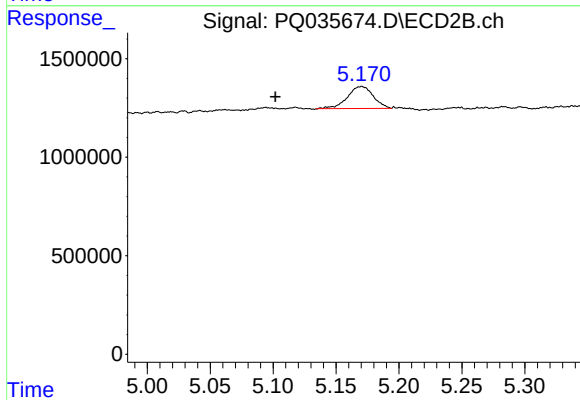
R.T.: 0.000 min
Exp R.T. : 5.020 min
Response: 0
Conc: N.D.



#14 AR-1232-4

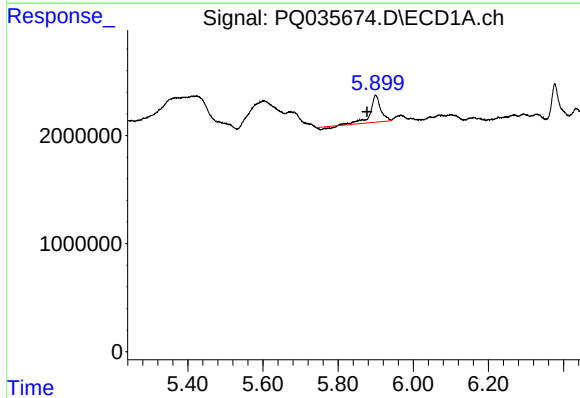
R.T.: 0.000 min
Exp R.T.: 5.790 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



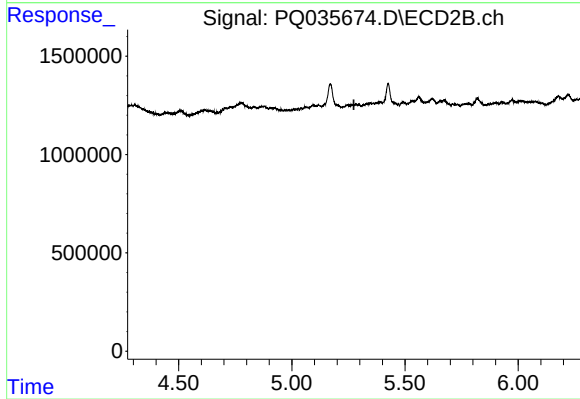
#14 AR-1232-4

R.T.: 5.170 min
Delta R.T.: 0.068 min
Response: 1589619
Conc: 69.67 ng/ml



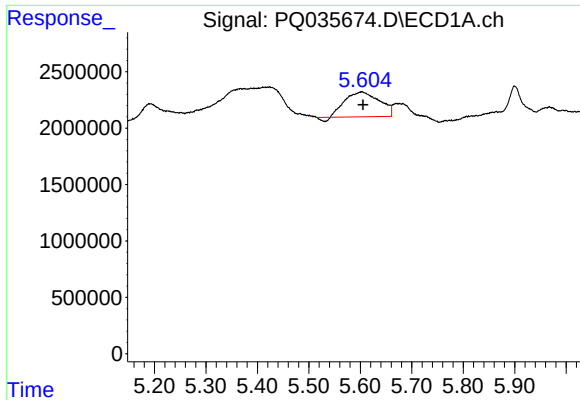
#15 AR-1232-5

R.T.: 5.900 min
Delta R.T.: 0.023 min
Response: 4496286
Conc: 141.98 ng/ml



#15 AR-1232-5

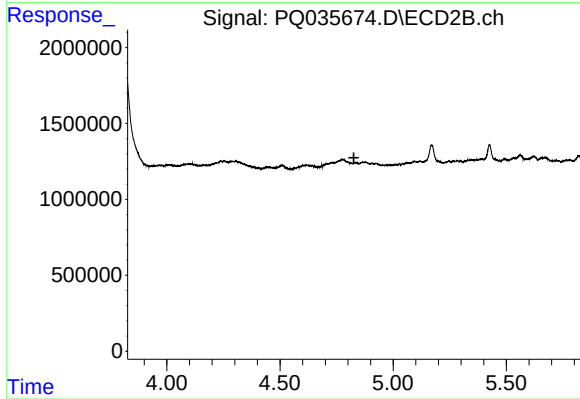
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.



#16 AR-1242-1

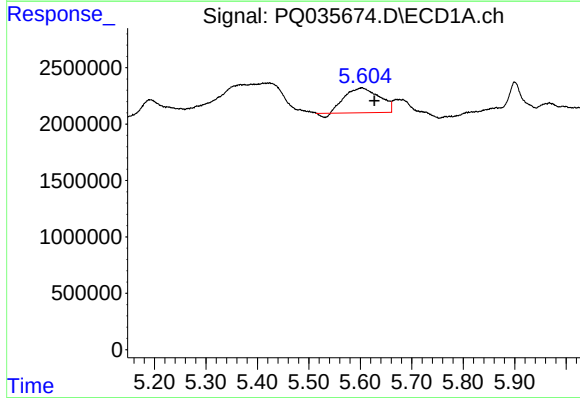
R.T.: 5.603 min
Delta R.T.: -0.002 min
Response: 10209881
Conc: 105.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



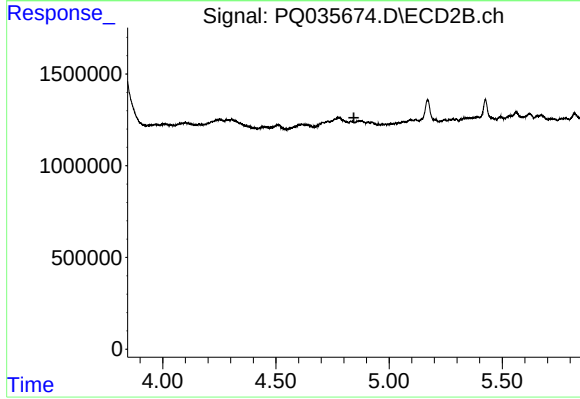
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.827 min
Response: 0
Conc: N.D.



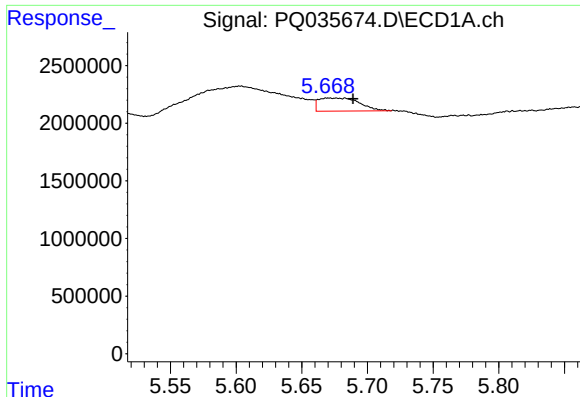
#17 AR-1242-2

R.T.: 5.603 min
Delta R.T.: -0.025 min
Response: 10209881
Conc: 70.37 ng/ml



#17 AR-1242-2

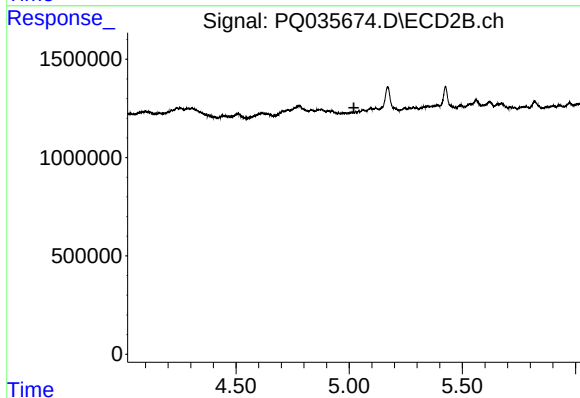
R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.



#18 AR-1242-3

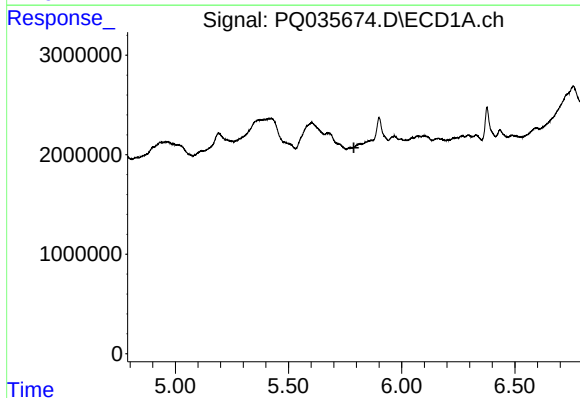
R.T.: 5.683 min
Delta R.T.: -0.006 min
Response: 2451709
Conc: 28.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



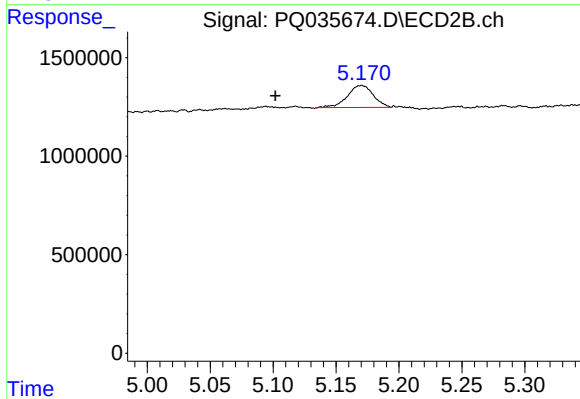
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.021 min
Response: 0
Conc: N.D.



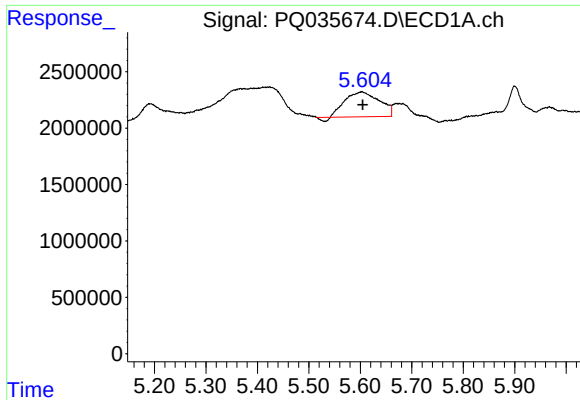
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.789 min
Response: 0
Conc: N.D.



#19 AR-1242-4

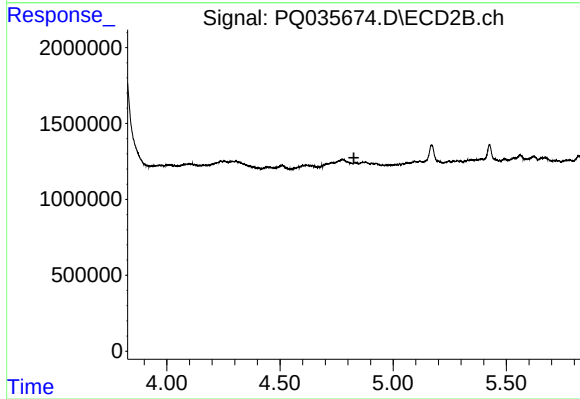
R.T.: 5.170 min
Delta R.T.: 0.068 min
Response: 1589619
Conc: 35.90 ng/ml



#21 AR-1248-1

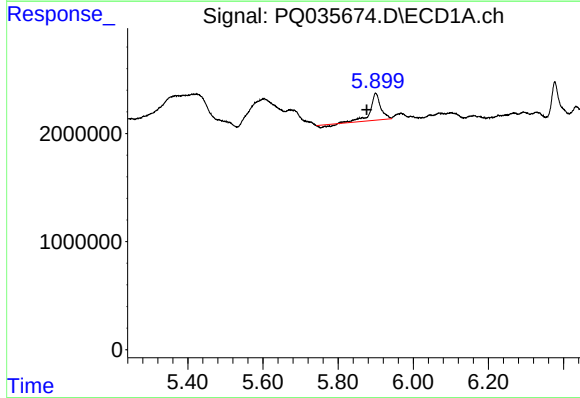
R.T.: 5.603 min
Delta R.T.: -0.002 min
Response: 10209881
Conc: 154.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



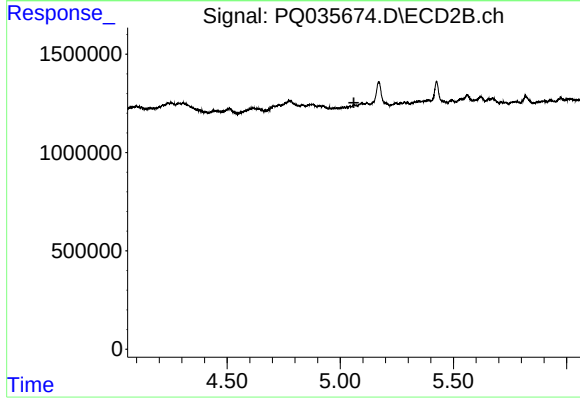
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.827 min
Response: 0
Conc: N.D.



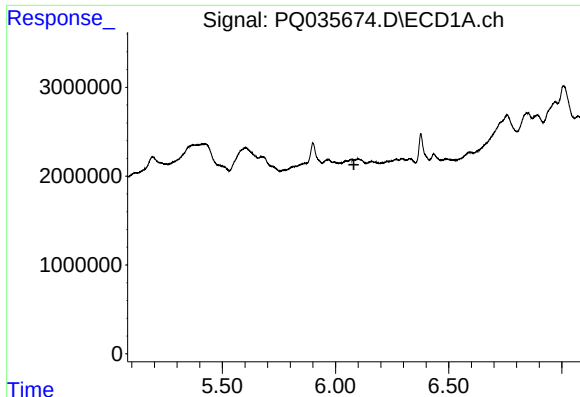
#22 AR-1248-2

R.T.: 5.900 min
Delta R.T.: 0.024 min
Response: 4496286
Conc: 47.44 ng/ml



#22 AR-1248-2

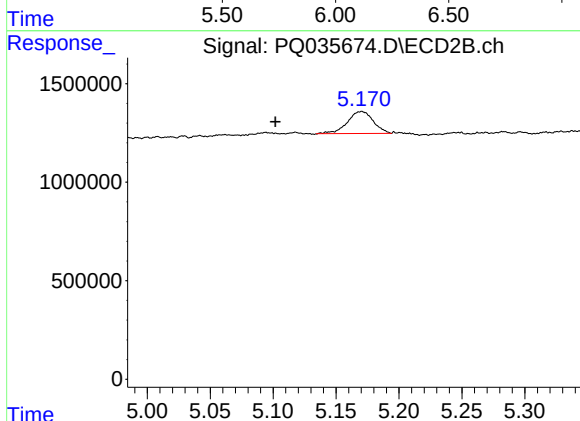
R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



#23 AR-1248-3

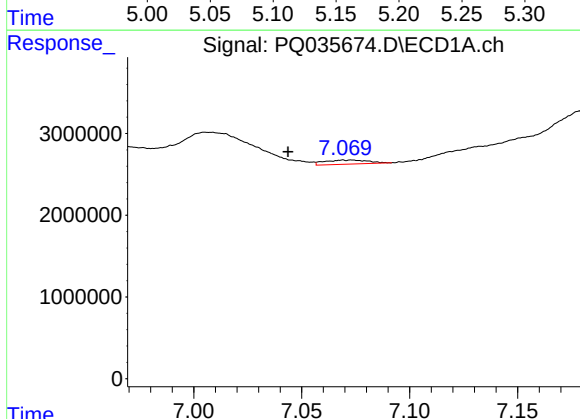
R.T.: 0.000 min
Exp R.T.: 6.081 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



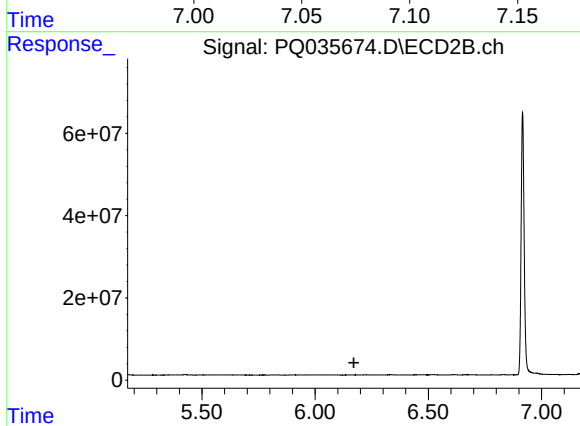
#23 AR-1248-3

R.T.: 5.170 min
Delta R.T.: 0.068 min
Response: 1589619
Conc: 28.49 ng/ml



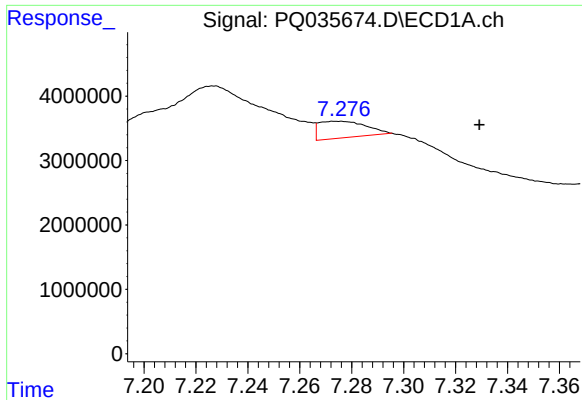
#28 AR-1254-3

R.T.: 7.073 min
Delta R.T.: 0.029 min
Response: 712988
Conc: 2.78 ng/ml



#28 AR-1254-3

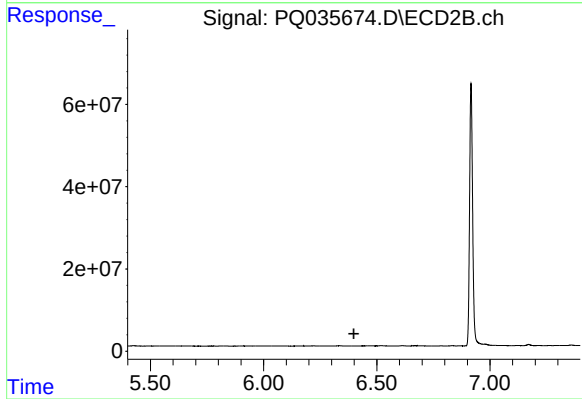
R.T.: 0.000 min
Exp R.T.: 6.171 min
Response: 0
Conc: N.D.



#29 AR-1254-4

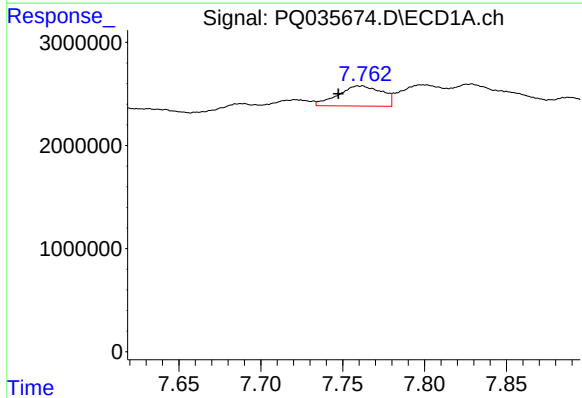
R.T.: 7.274 min
Delta R.T.: -0.055 min
Response: 3866998
Conc: 21.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



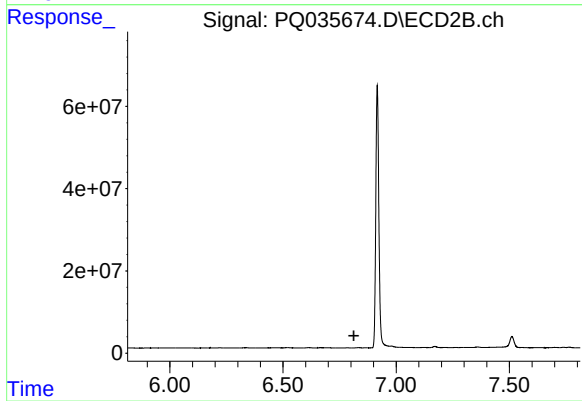
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.



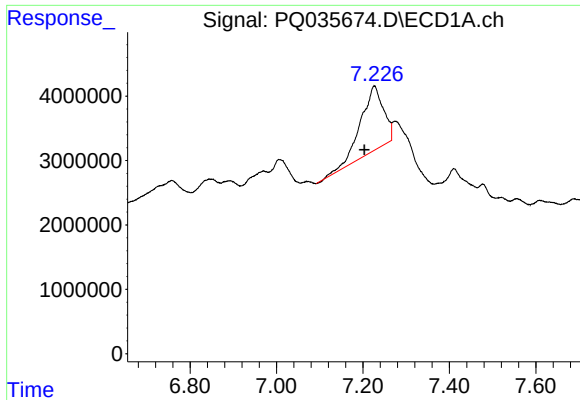
#30 AR-1254-5

R.T.: 7.761 min
Delta R.T.: 0.013 min
Response: 3640500
Conc: 18.56 ng/ml



#30 AR-1254-5

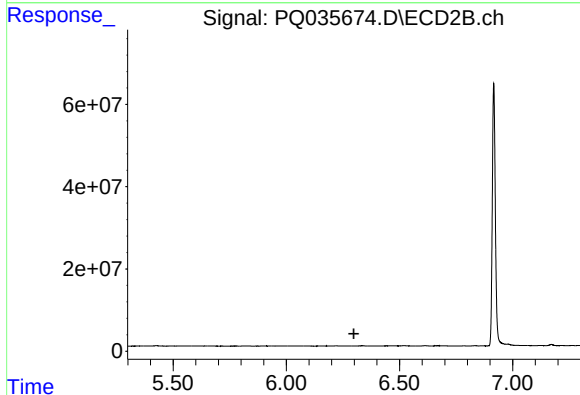
R.T.: 0.000 min
Exp R.T. : 6.813 min
Response: 0
Conc: N.D.



#31 AR-1260-1

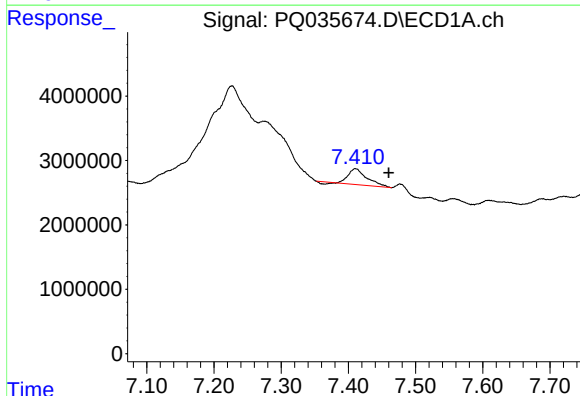
R.T.: 7.227 min
Delta R.T.: 0.023 min
Response: 36897733
Conc: 200.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



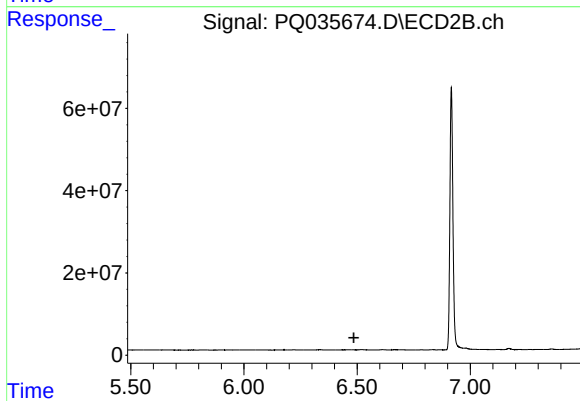
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.298 min
Response: 0
Conc: N.D.



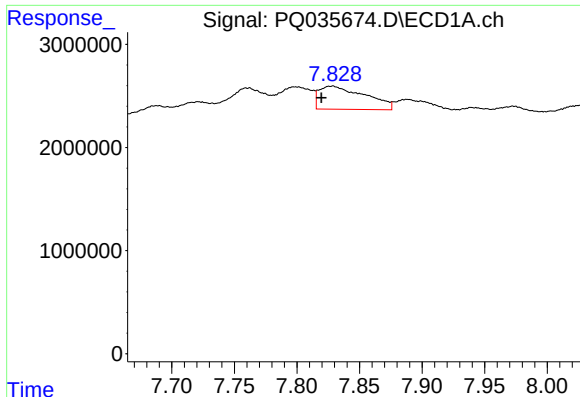
#32 AR-1260-2

R.T.: 7.411 min
Delta R.T.: -0.049 min
Response: 4689586
Conc: 21.58 ng/ml



#32 AR-1260-2

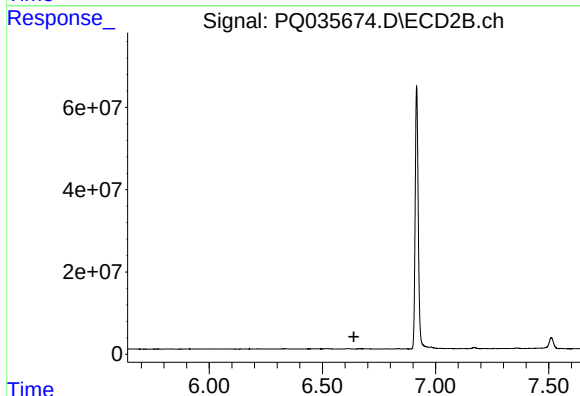
R.T.: 0.000 min
Exp R.T. : 6.486 min
Response: 0
Conc: N.D.



#33 AR-1260-3

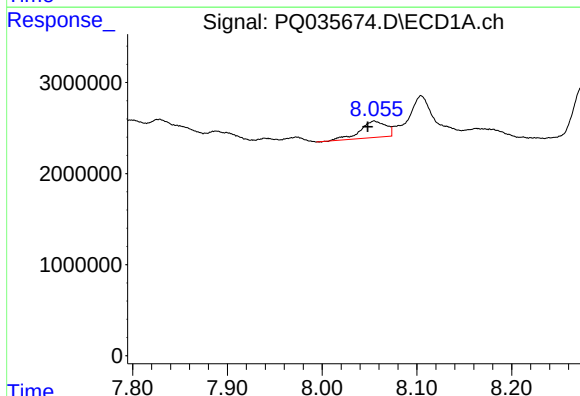
R.T.: 7.828 min
Delta R.T.: 0.009 min
Response: 5758171
Conc: 42.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



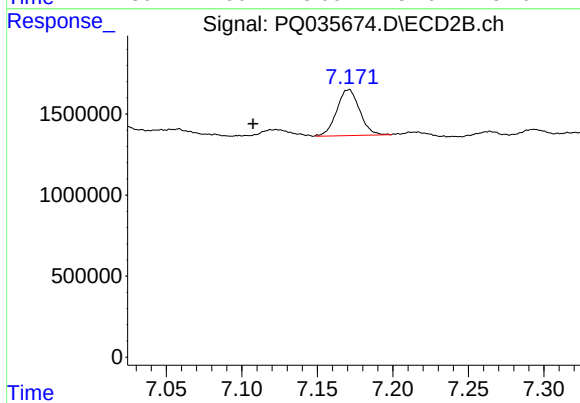
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.639 min
Response: 0
Conc: N.D.



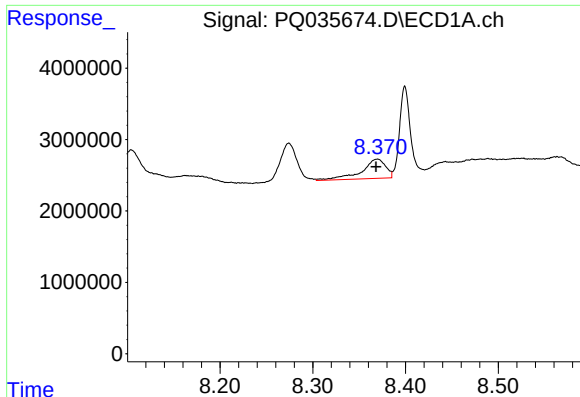
#34 AR-1260-4

R.T.: 8.055 min
Delta R.T.: 0.007 min
Response: 3419485
Conc: 20.75 ng/ml



#34 AR-1260-4

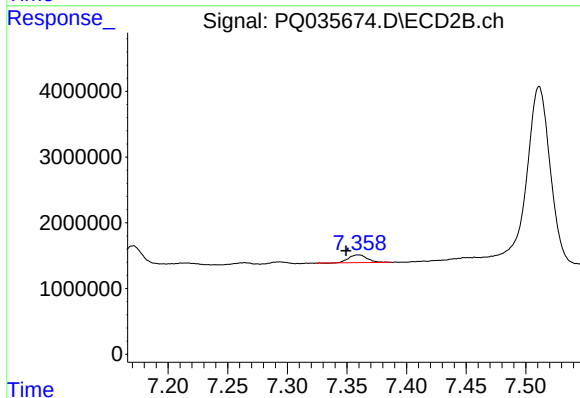
R.T.: 7.171 min
Delta R.T.: 0.063 min
Response: 3002101
Conc: 32.33 ng/ml



#35 AR-1260-5

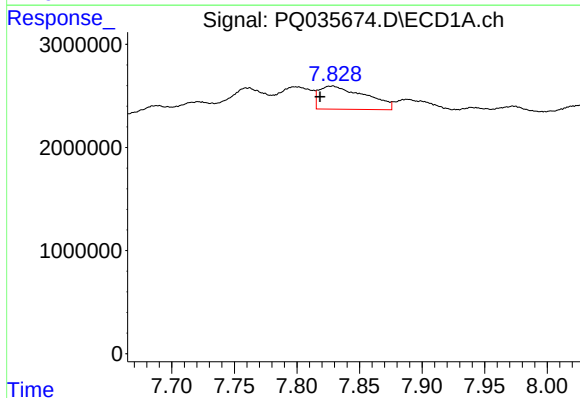
R.T.: 8.370 min
Delta R.T.: 0.002 min
Response: 4864784
Conc: 16.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



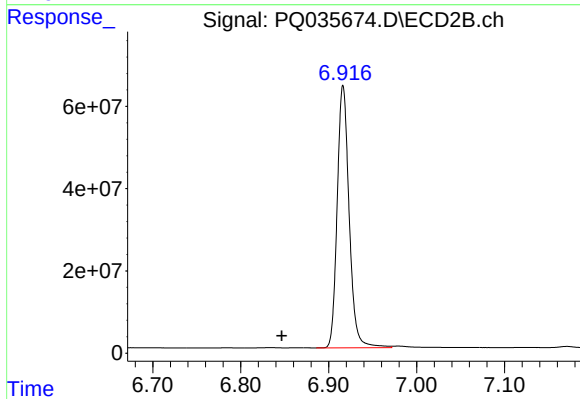
#35 AR-1260-5

R.T.: 7.359 min
Delta R.T.: 0.010 min
Response: 1283631
Conc: 5.72 ng/ml



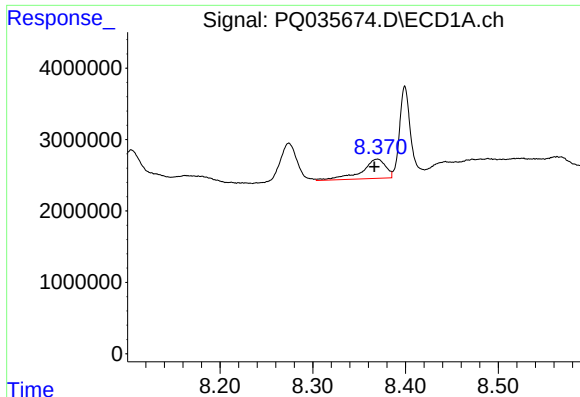
#36 AR-1262-1

R.T.: 7.828 min
Delta R.T.: 0.010 min
Response: 5758171
Conc: 26.28 ng/ml



#36 AR-1262-1

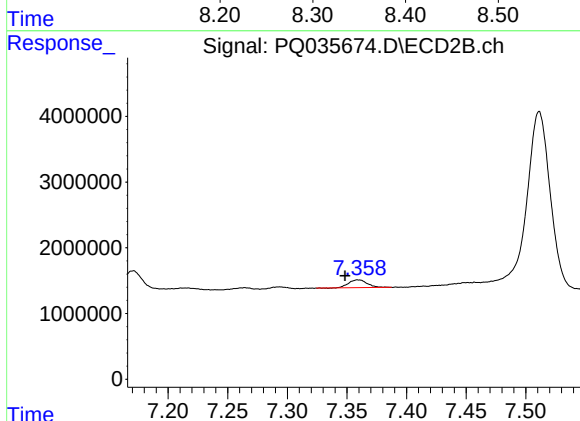
R.T.: 6.916 min
Delta R.T.: 0.070 min
Response: 602727470
Conc: 3927.38 ng/ml



#37 AR-1262-2

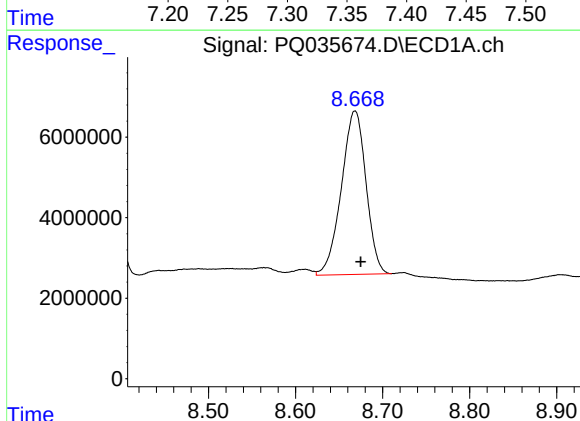
R.T.: 8.370 min
Delta R.T.: 0.003 min
Response: 4864784
Conc: 12.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



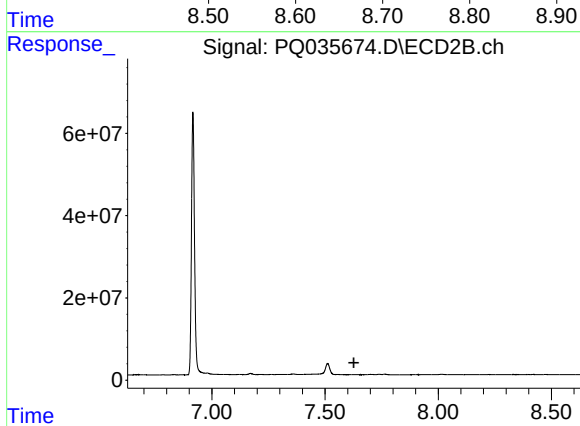
#37 AR-1262-2

R.T.: 7.359 min
Delta R.T.: 0.011 min
Response: 1283631
Conc: 4.81 ng/ml



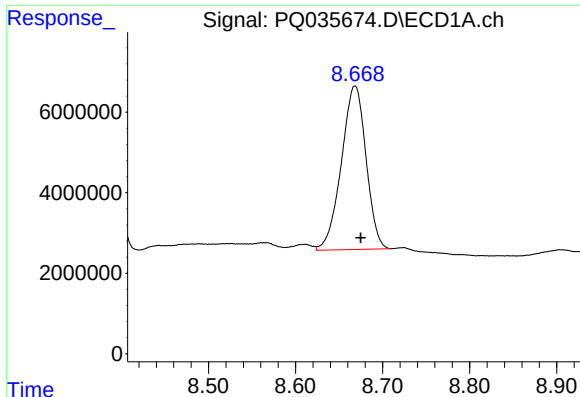
#38 AR-1262-3

R.T.: 8.668 min
Delta R.T.: -0.006 min
Response: 79988766
Conc: 332.75 ng/ml



#38 AR-1262-3

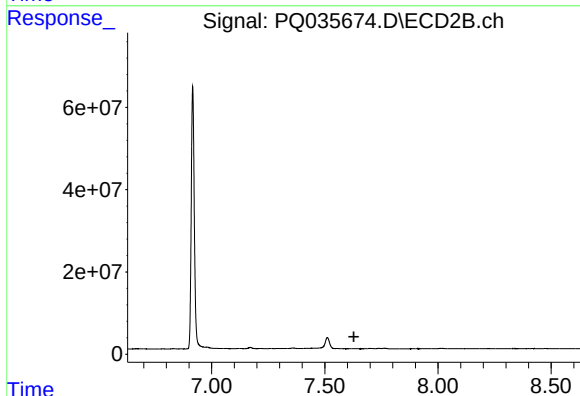
R.T.: 0.000 min
Exp R.T.: 7.627 min
Response: 0
Conc: N.D.



#41 AR-1268-1

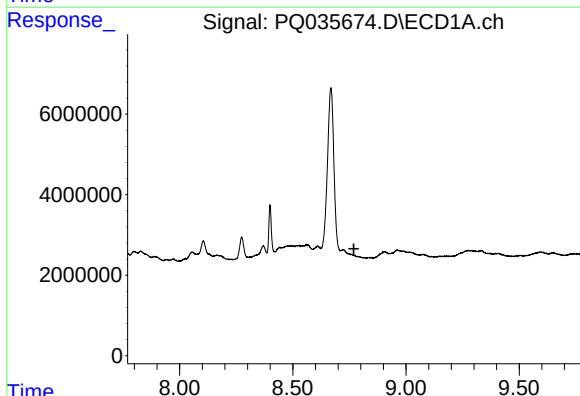
R.T.: 8.668 min
Delta R.T.: -0.007 min
Response: 79988766
Conc: 165.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



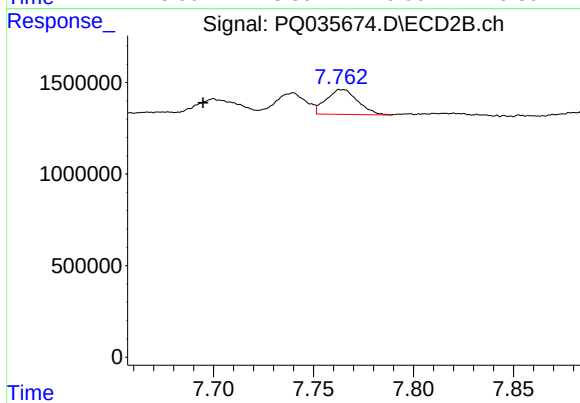
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.628 min
Response: 0
Conc: N.D.



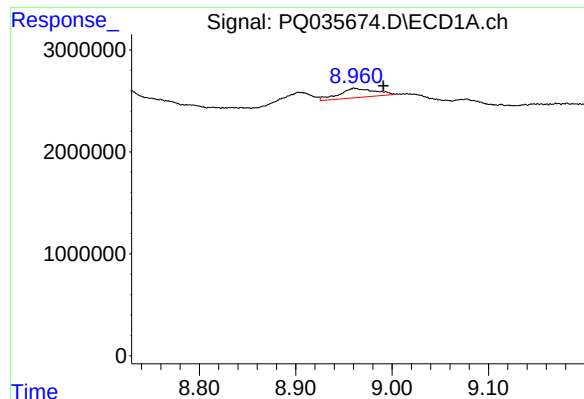
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.770 min
Response: 0
Conc: N.D.



#42 AR-1268-2

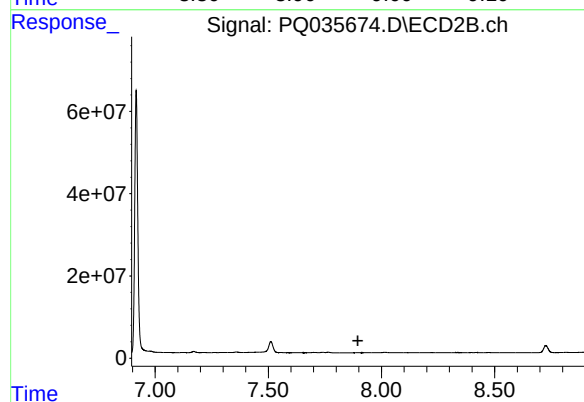
R.T.: 7.764 min
Delta R.T.: 0.070 min
Response: 1493195
Conc: 5.04 ng/ml



#43 AR-1268-3

R.T.: 8.961 min
Delta R.T.: -0.030 min
Response: 2305374
Conc: 6.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.896 min
Response: 0
Conc: N.D.