

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091421\
 Data File : PQ054514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 21:59
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 01:28:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 2021
 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...	5.201	4.207	556.4E6	296.3E6	23.300	22.417
2)	SA Decachlor...	11.368	9.536	374.5E6	287.5E6	22.190	21.214
Target Compounds							
6)	L1 AR-1016-4	0.000	5.749f	0	970740	N.D.	3.495 #
8)	L2 AR-1221-1	5.480f	0.000	7681211	0	29.817	N.D. #
9)	L2 AR-1221-2	5.558	4.565	14261251	5267004	74.606	55.281 #
14)	L3 AR-1232-4	0.000	5.749f	0	970740	N.D.	7.685 #
19)	L4 AR-1242-4	0.000	5.749f	0	970740	N.D.	3.836 #
20)	L4 AR-1242-5	7.502	0.000	57849227	0	123.549	N.D. #
22)	L5 AR-1248-2	0.000	5.749f	0	970740	N.D.	2.725 #
23)	L5 AR-1248-3	0.000	5.749f	0	970740	N.D.	2.730 #
24)	L5 AR-1248-4	7.444f	0.000	161.4E6	0	203.977	N.D. #
25)	L5 AR-1248-5	7.502	0.000	57849227	0	72.090	N.D. #
26)	L6 AR-1254-1	7.444	0.000	161.4E6	0	185.247	N.D. #
28)	L6 AR-1254-3	8.074f	0.000	312.6E6	0	224.482	N.D. #
29)	L6 AR-1254-4	8.325f	0.000	44351973	0	41.633	N.D. #
30)	L6 AR-1254-5	8.751f	0.000	41132648	0	35.790	N.D. #
32)	L7 AR-1260-2	8.486	7.225f	61374138	33663877	52.157	32.529 #
33)	L7 AR-1260-3	8.850	7.399	14970577	3831640	19.547	4.334 #
36)	L8 AR-1262-1	8.850	0.000	14970577	0	12.741	N.D. #
43)	L9 AR-1268-3	0.000	8.689	0	19524674	N.D.	9.688 #

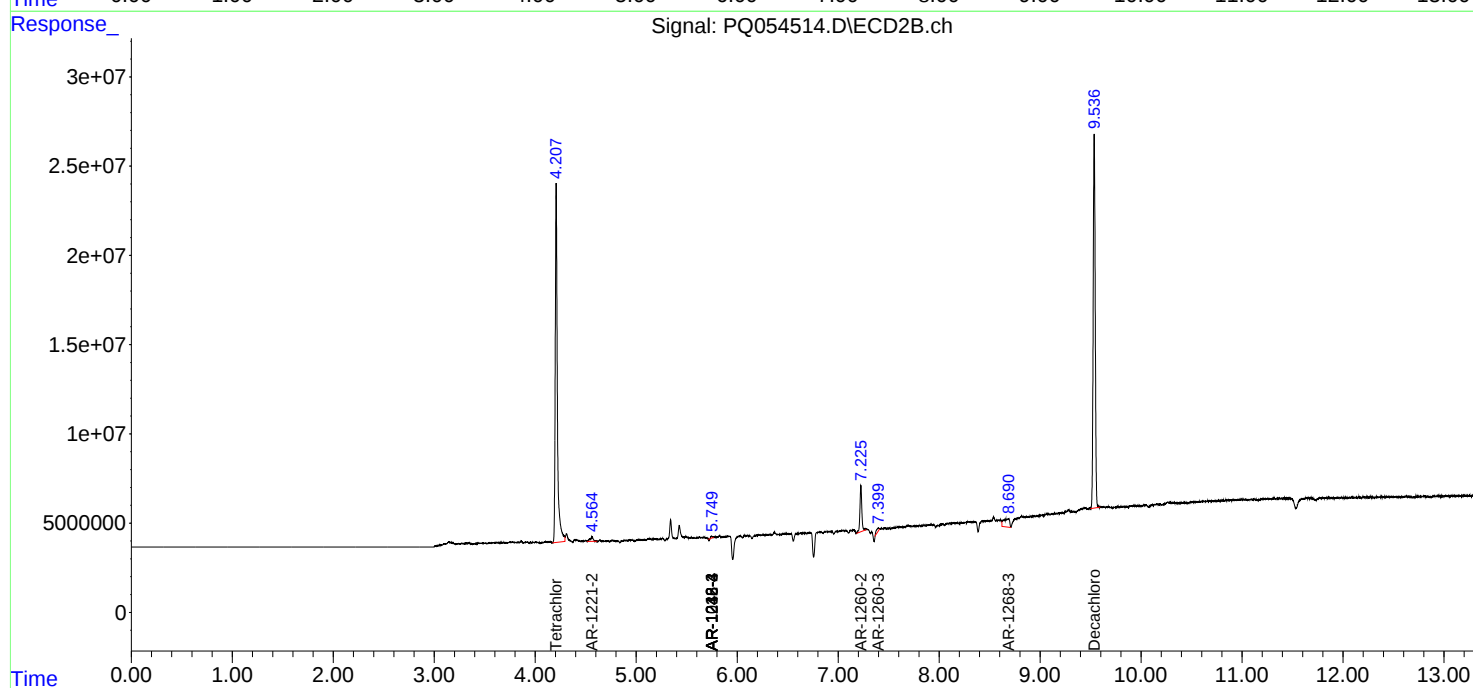
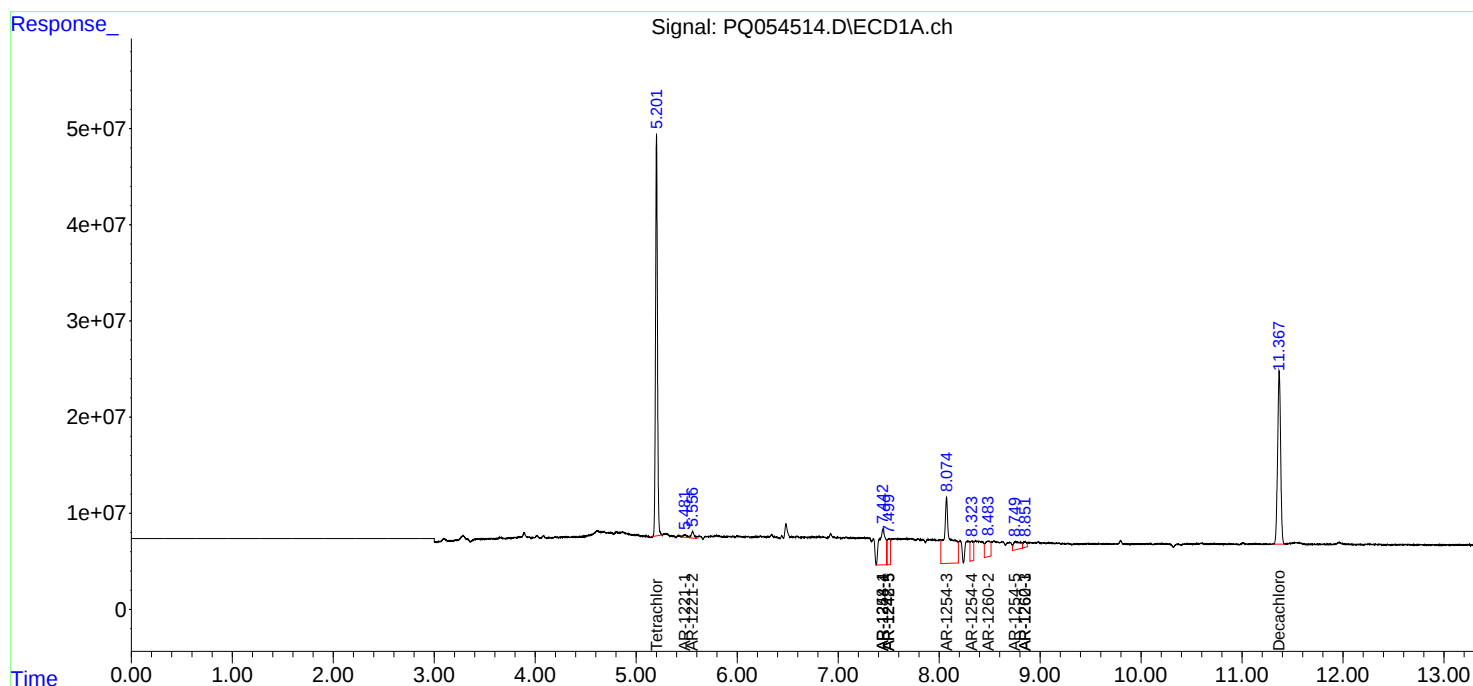
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

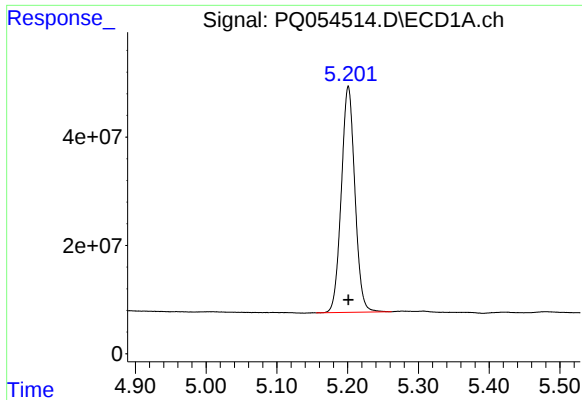
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091421\
Data File : PQ054514.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2021 21:59
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Time: Sep 16 01:28:26 2021
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Quant Title : GC EXTRACTABLES
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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

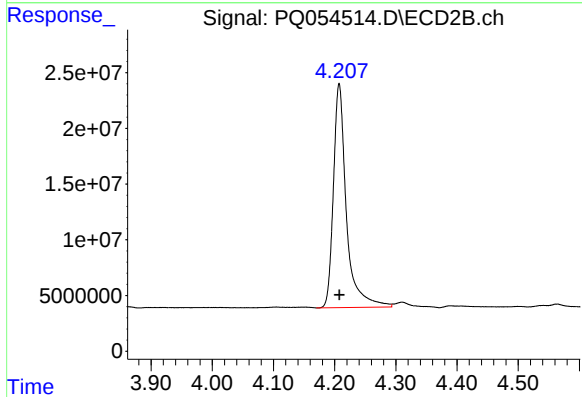




#1 Tetrachloro-m-xylene

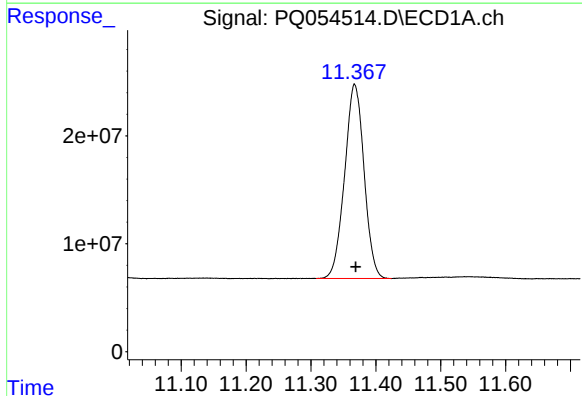
R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 556426838
Conc: 23.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



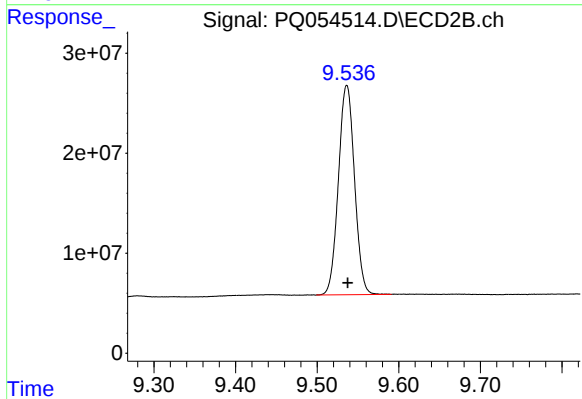
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: 0.000 min
Response: 296343758
Conc: 22.42 ng/ml



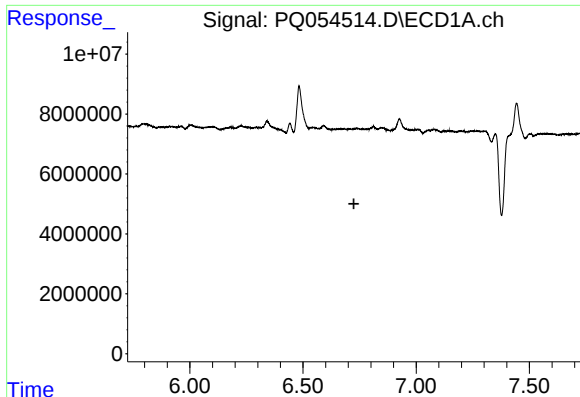
#2 Decachlorobiphenyl

R.T.: 11.368 min
Delta R.T.: -0.002 min
Response: 374531030
Conc: 22.19 ng/ml



#2 Decachlorobiphenyl

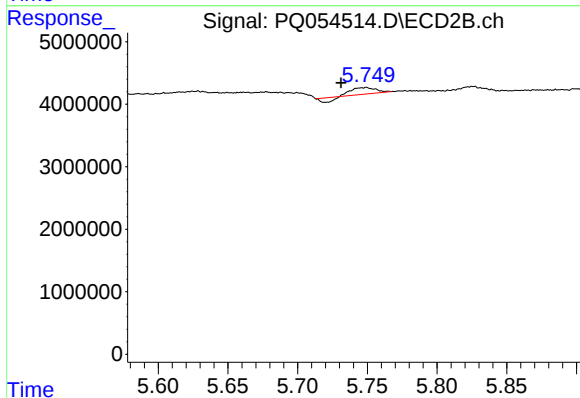
R.T.: 9.536 min
Delta R.T.: -0.001 min
Response: 287494235
Conc: 21.21 ng/ml



#6 AR-1016-4

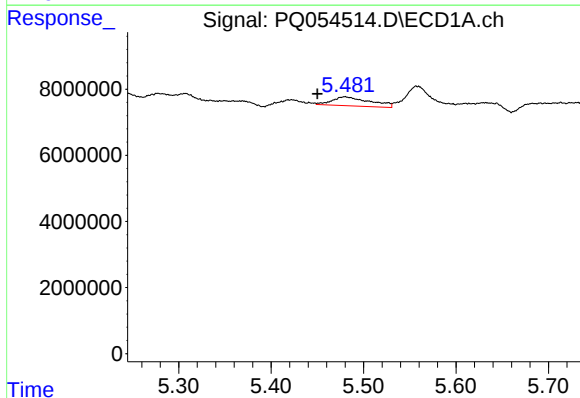
R.T.: 0.000 min
Exp R.T.: 6.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



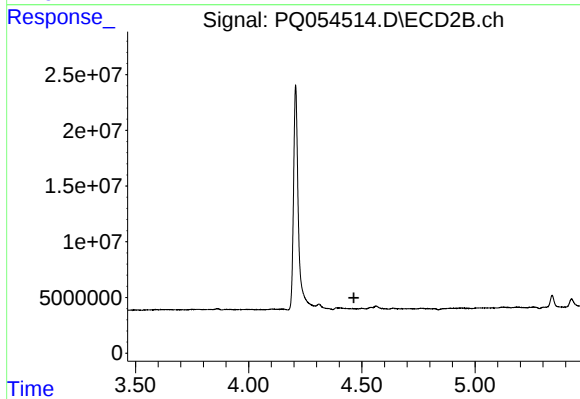
#6 AR-1016-4

R.T.: 5.749 min
Delta R.T.: 0.018 min
Response: 970740
Conc: 3.50 ng/ml



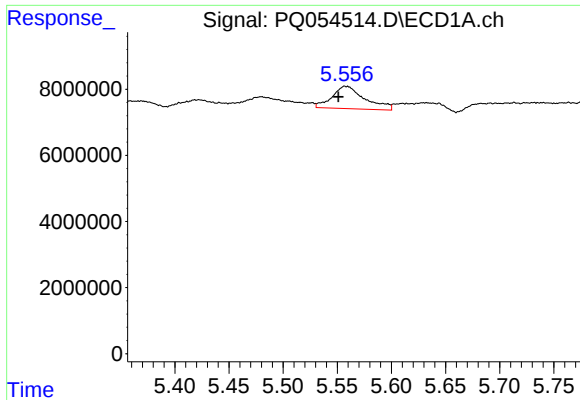
#8 AR-1221-1

R.T.: 5.480 min
Delta R.T.: 0.030 min
Response: 7681211
Conc: 29.82 ng/ml



#8 AR-1221-1

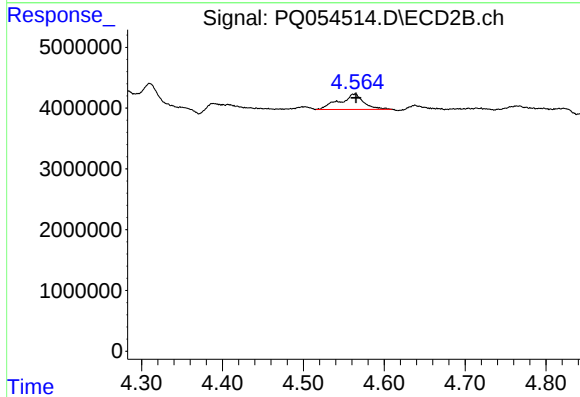
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.



#9 AR-1221-2

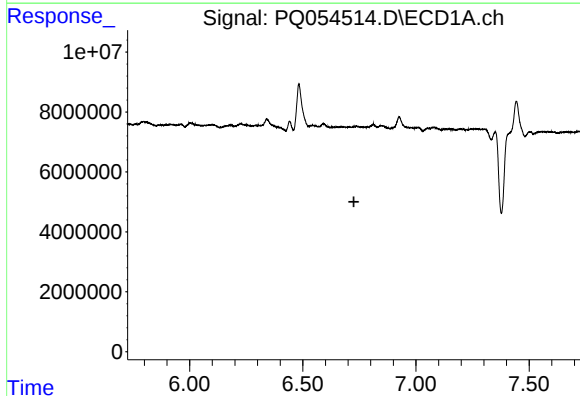
R.T.: 5.558 min
Delta R.T.: 0.007 min
Response: 14261251
Conc: 74.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



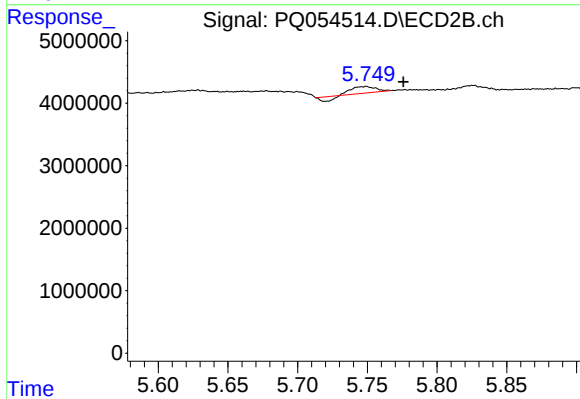
#9 AR-1221-2

R.T.: 4.565 min
Delta R.T.: 0.000 min
Response: 5267004
Conc: 55.28 ng/ml



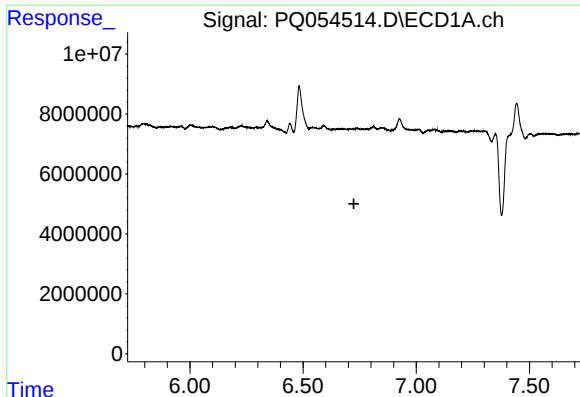
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.726 min
Response: 0
Conc: N.D.



#14 AR-1232-4

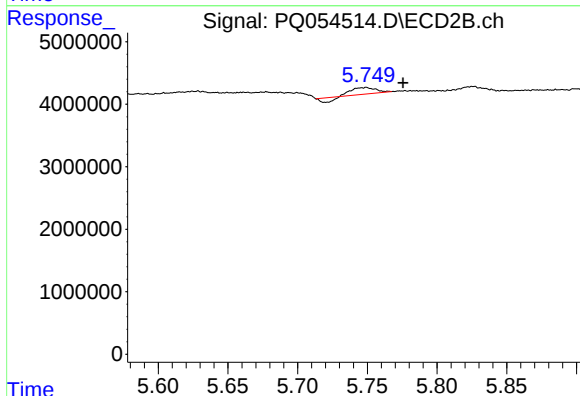
R.T.: 5.749 min
Delta R.T.: -0.027 min
Response: 970740
Conc: 7.68 ng/ml



#19 AR-1242-4

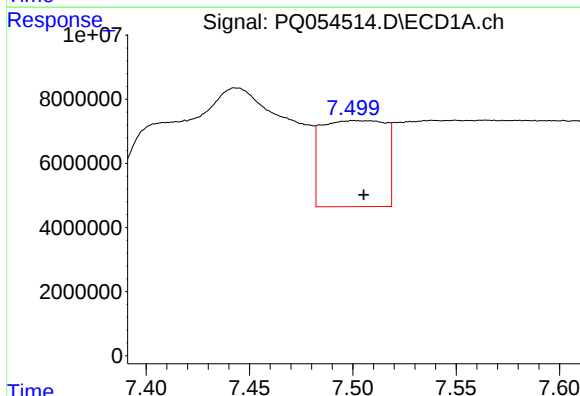
R.T.: 0.000 min
Exp R.T.: 6.724 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



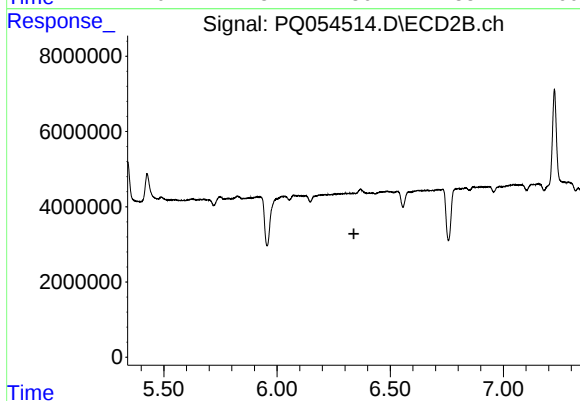
#19 AR-1242-4

R.T.: 5.749 min
Delta R.T.: -0.026 min
Response: 970740
Conc: 3.84 ng/ml



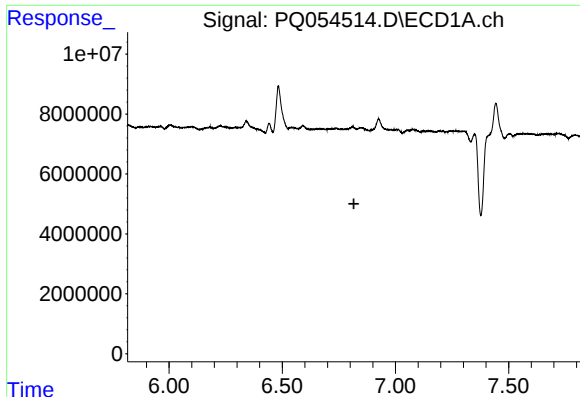
#20 AR-1242-5

R.T.: 7.502 min
Delta R.T.: -0.003 min
Response: 57849227
Conc: 123.55 ng/ml



#20 AR-1242-5

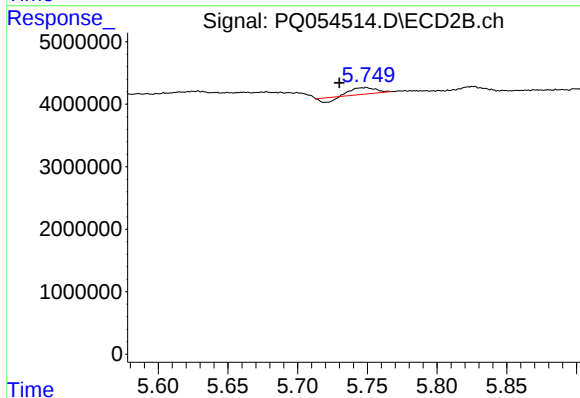
R.T.: 0.000 min
Exp R.T.: 6.339 min
Response: 0
Conc: N.D.



#22 AR-1248-2

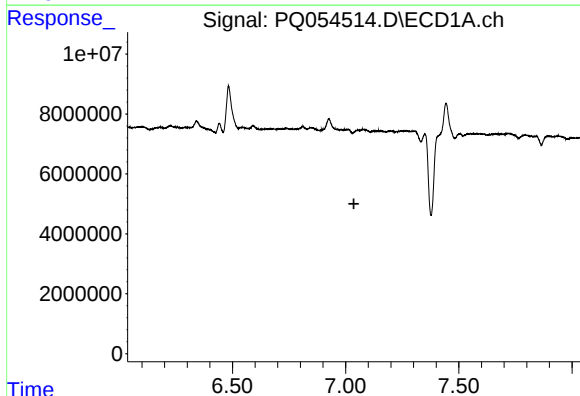
R.T.: 0.000 min
Exp R.T.: 6.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



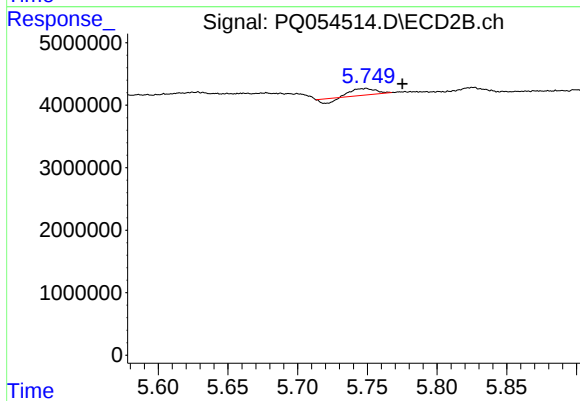
#22 AR-1248-2

R.T.: 5.749 min
Delta R.T.: 0.019 min
Response: 970740
Conc: 2.73 ng/ml



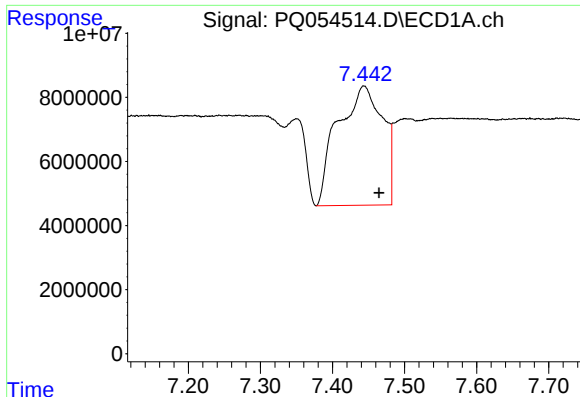
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 7.037 min
Response: 0
Conc: N.D.



#23 AR-1248-3

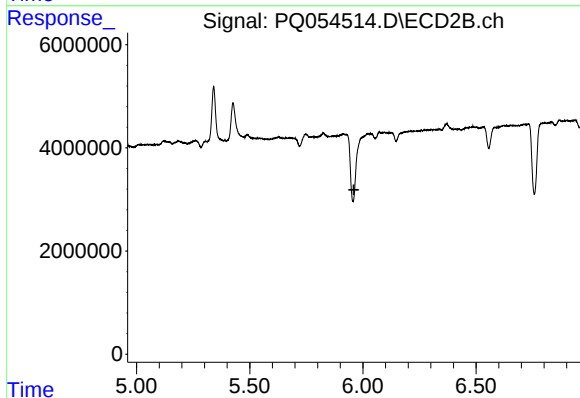
R.T.: 5.749 min
Delta R.T.: -0.026 min
Response: 970740
Conc: 2.73 ng/ml



#24 AR-1248-4

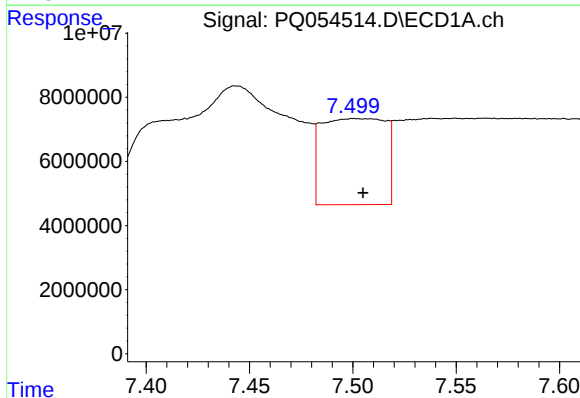
R.T.: 7.444 min
Delta R.T.: -0.021 min
Response: 161366165
Conc: 203.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



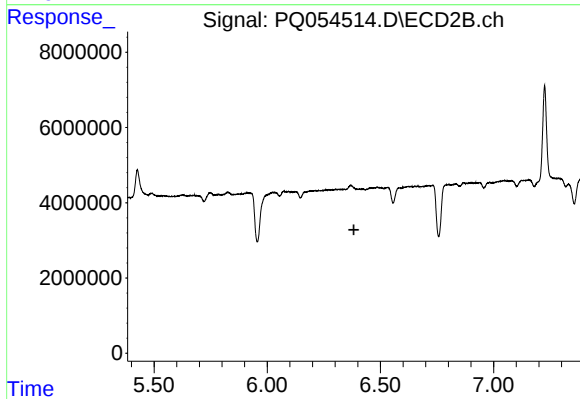
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.



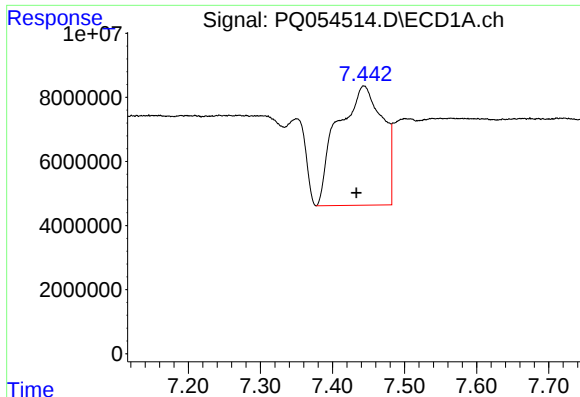
#25 AR-1248-5

R.T.: 7.502 min
Delta R.T.: -0.003 min
Response: 57849227
Conc: 72.09 ng/ml



#25 AR-1248-5

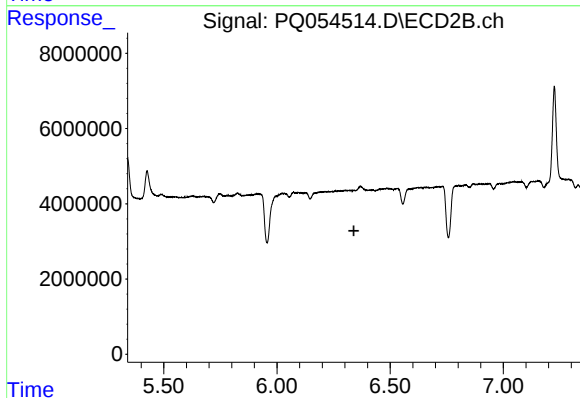
R.T.: 0.000 min
Exp R.T.: 6.383 min
Response: 0
Conc: N.D.



#26 AR-1254-1

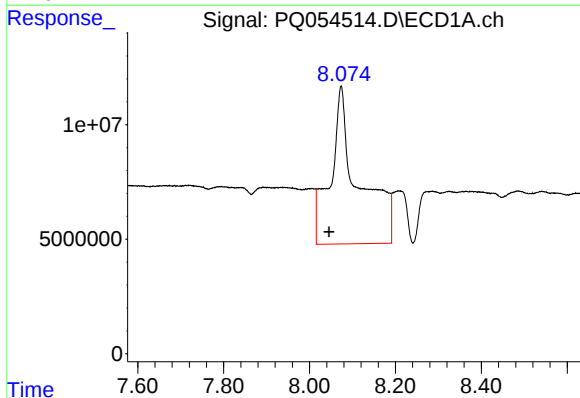
R.T.: 7.444 min
Delta R.T.: 0.011 min
Response: 161366165
Conc: 185.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



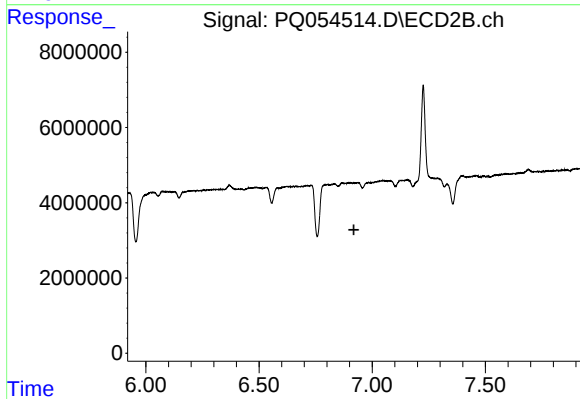
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.340 min
Response: 0
Conc: N.D.



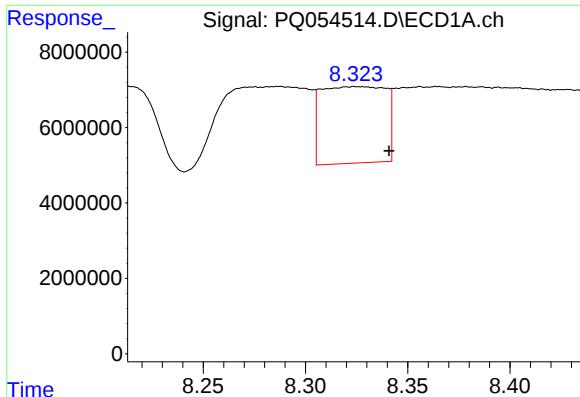
#28 AR-1254-3

R.T.: 8.074 min
Delta R.T.: 0.028 min
Response: 312645794
Conc: 224.48 ng/ml



#28 AR-1254-3

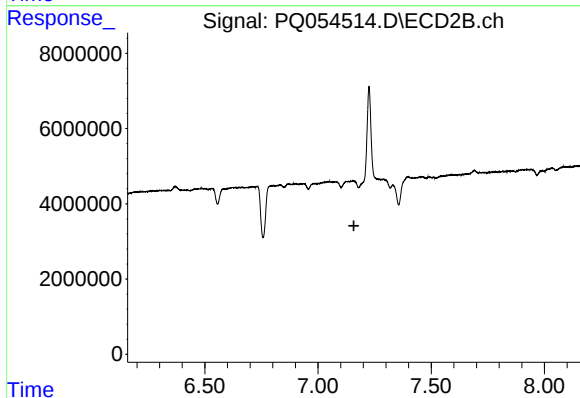
R.T.: 0.000 min
Exp R.T.: 6.919 min
Response: 0
Conc: N.D.



#29 AR-1254-4

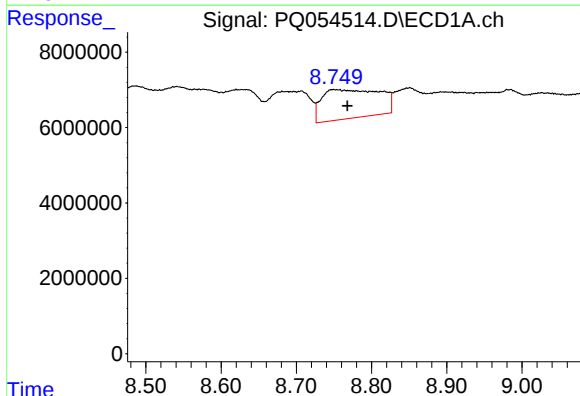
R.T.: 8.325 min
Delta R.T.: -0.015 min
Response: 44351973
Conc: 41.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



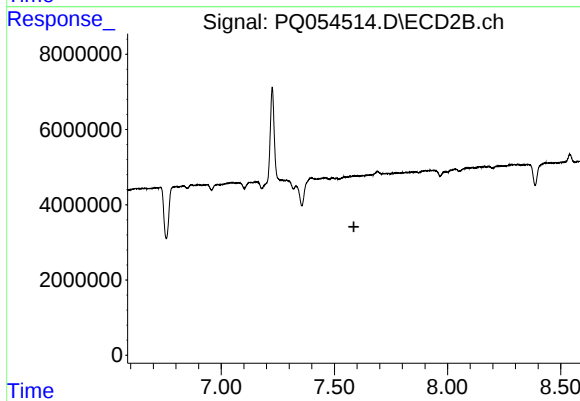
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.158 min
Response: 0
Conc: N.D.



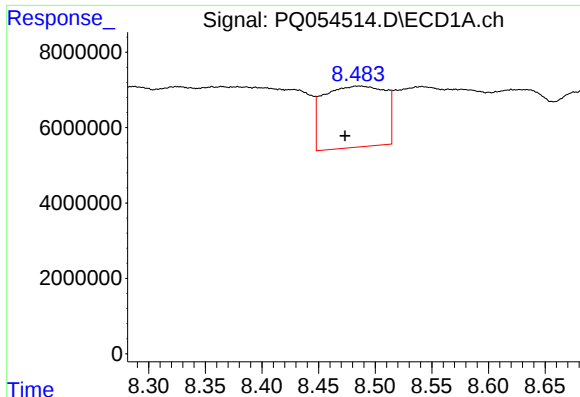
#30 AR-1254-5

R.T.: 8.751 min
Delta R.T.: -0.016 min
Response: 41132648
Conc: 35.79 ng/ml



#30 AR-1254-5

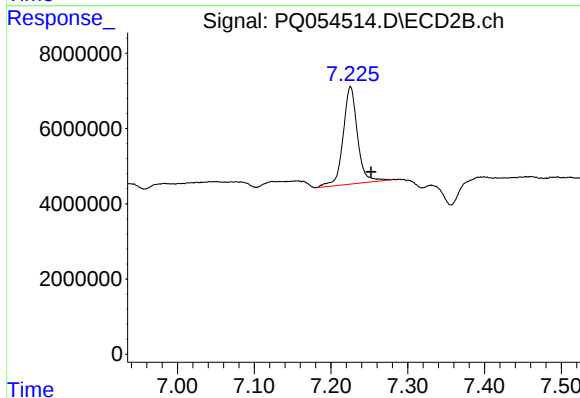
R.T.: 0.000 min
Exp R.T. : 7.586 min
Response: 0
Conc: N.D.



#32 AR-1260-2

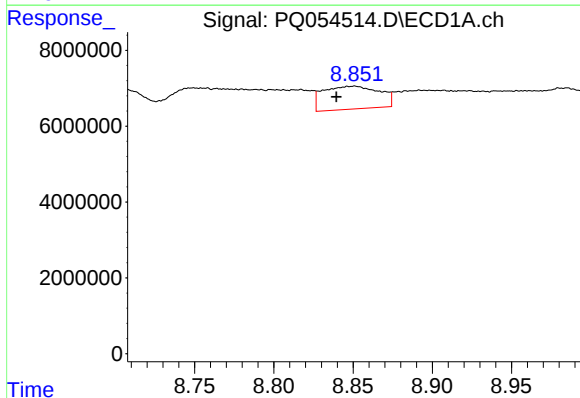
R.T.: 8.486 min
Delta R.T.: 0.012 min
Response: 61374138
Conc: 52.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



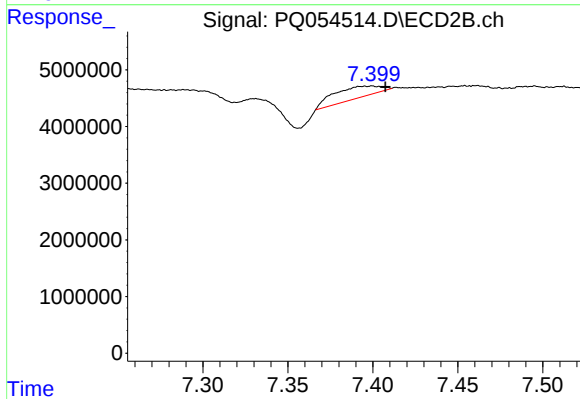
#32 AR-1260-2

R.T.: 7.225 min
Delta R.T.: -0.027 min
Response: 33663877
Conc: 32.53 ng/ml



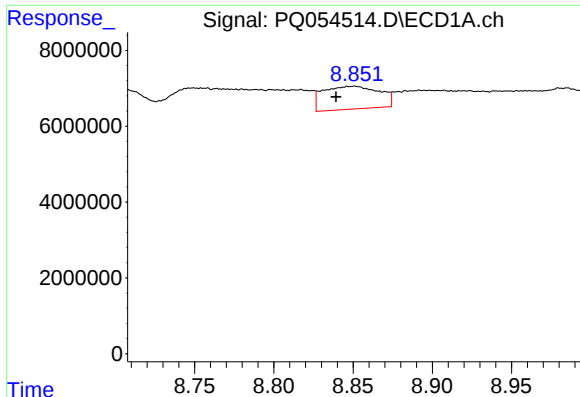
#33 AR-1260-3

R.T.: 8.850 min
Delta R.T.: 0.011 min
Response: 14970577
Conc: 19.55 ng/ml



#33 AR-1260-3

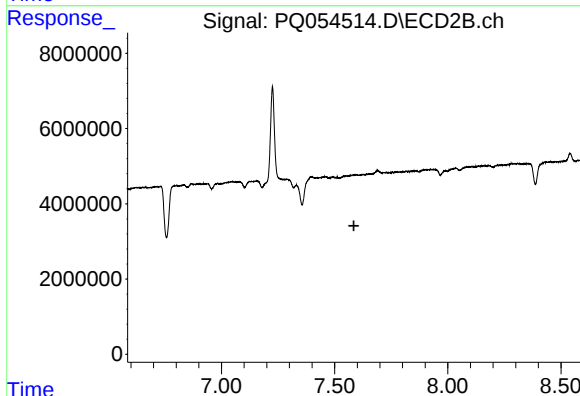
R.T.: 7.399 min
Delta R.T.: -0.008 min
Response: 3831640
Conc: 4.33 ng/ml



#36 AR-1262-1

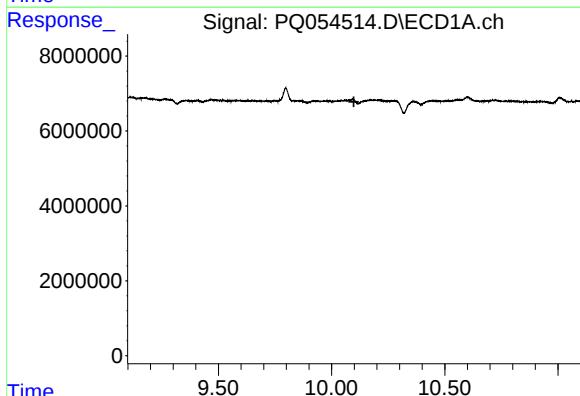
R.T.: 8.850 min
Delta R.T.: 0.011 min
Response: 14970577
Conc: 12.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



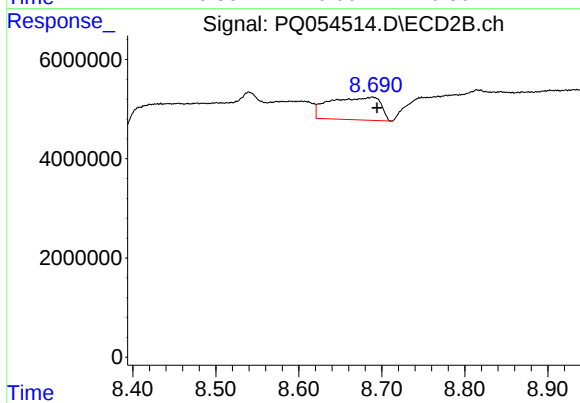
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.585 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.099 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.689 min
Delta R.T.: -0.005 min
Response: 19524674
Conc: 9.69 ng/ml