

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030521\
 Data File : PQ052446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 08:53
 Operator : DD\AJ
 Sample : AIBLK10
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:28:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 12 07:36:14 2021
 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...	5.231	4.245	521.5E6	173.9E6	21.236	20.737
2)	SA Decachlor...	11.429	9.593	768.4E6	292.4E6	37.492	37.907
Target Compounds							
8)	L2 AR-1221-1	5.536f	0.000	2618879	0	10.269	N.D. #
9)	L2 AR-1221-2	5.588	4.602	8432408	345380	47.941	5.458 #
10)	L2 AR-1221-3	5.672	4.702	3010584	1115825	5.113	5.175
11)	L3 AR-1232-1	5.672	4.702	3010584	1115825	6.126	6.170
20)	L4 AR-1242-5	7.508	0.000	9819552	0	17.406	N.D. #
24)	L5 AR-1248-4	7.508	6.037f	9819552	-888200	9.445	N.D. #
25)	L5 AR-1248-5	7.508	0.000	9819552	0	9.586	N.D. #
26)	L6 AR-1254-1	7.474	0.000	25752093	0	25.923	N.D. #
27)	L6 AR-1254-2	7.711	0.000	9428650	0	6.100	N.D. #
28)	L6 AR-1254-3	8.105	0.000	32566777	0	19.269	N.D. #
29)	L6 AR-1254-4	8.356	0.000	1178035	0	0.939	N.D. #
31)	L7 AR-1260-1	8.307f	7.116	8928697	14431166	8.934	35.234 #
38)	L8 AR-1262-3	9.798	8.464	12972469	1980000	6.517	3.787 #
39)	L8 AR-1262-4	9.897	8.529	7585250	4035501	4.985	4.130
41)	L9 AR-1268-1	9.798	8.464	12972469	1980000	3.690	1.229 #
42)	L9 AR-1268-2	9.897	8.529	7585250	4035501	2.310	2.707
43)	L9 AR-1268-3	10.144	8.738	4213578	1638374	1.514	1.307
45)	L9 AR-1268-5	11.063	9.332	6949476	2950640	0.711	0.734

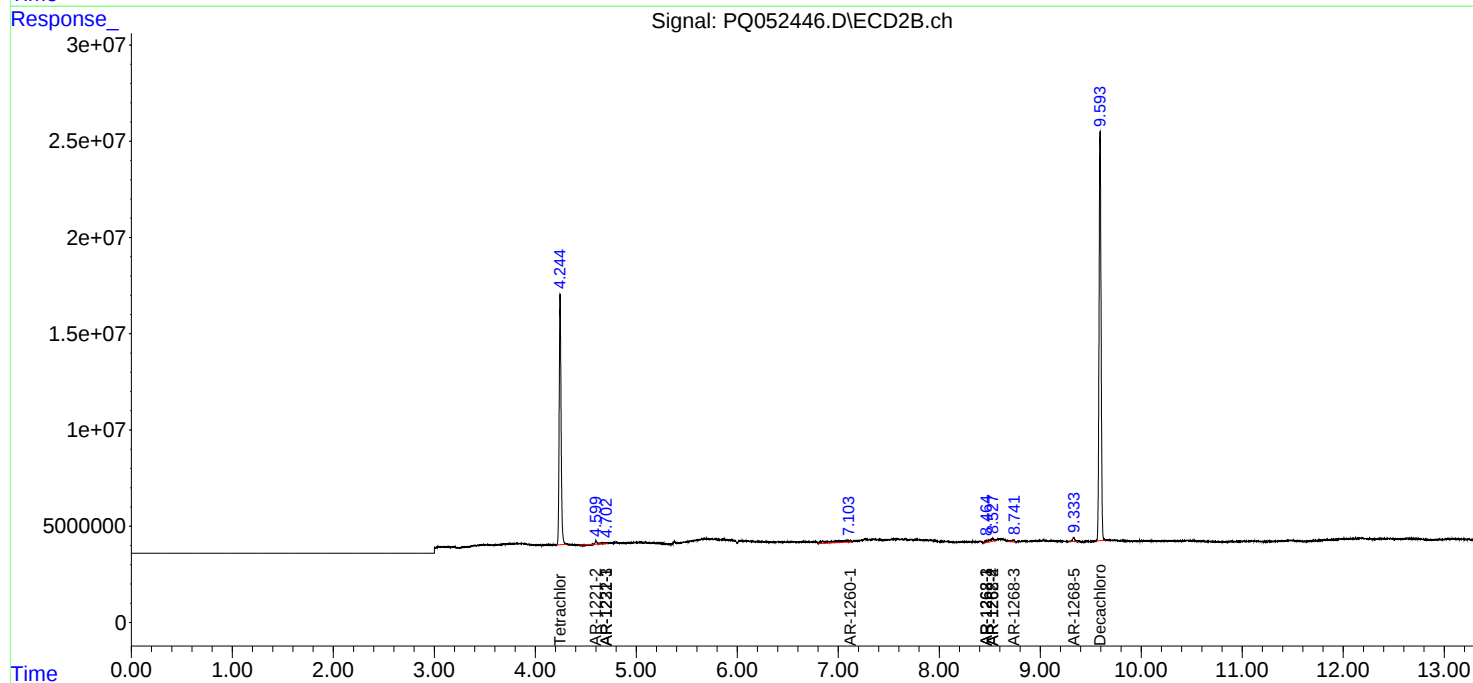
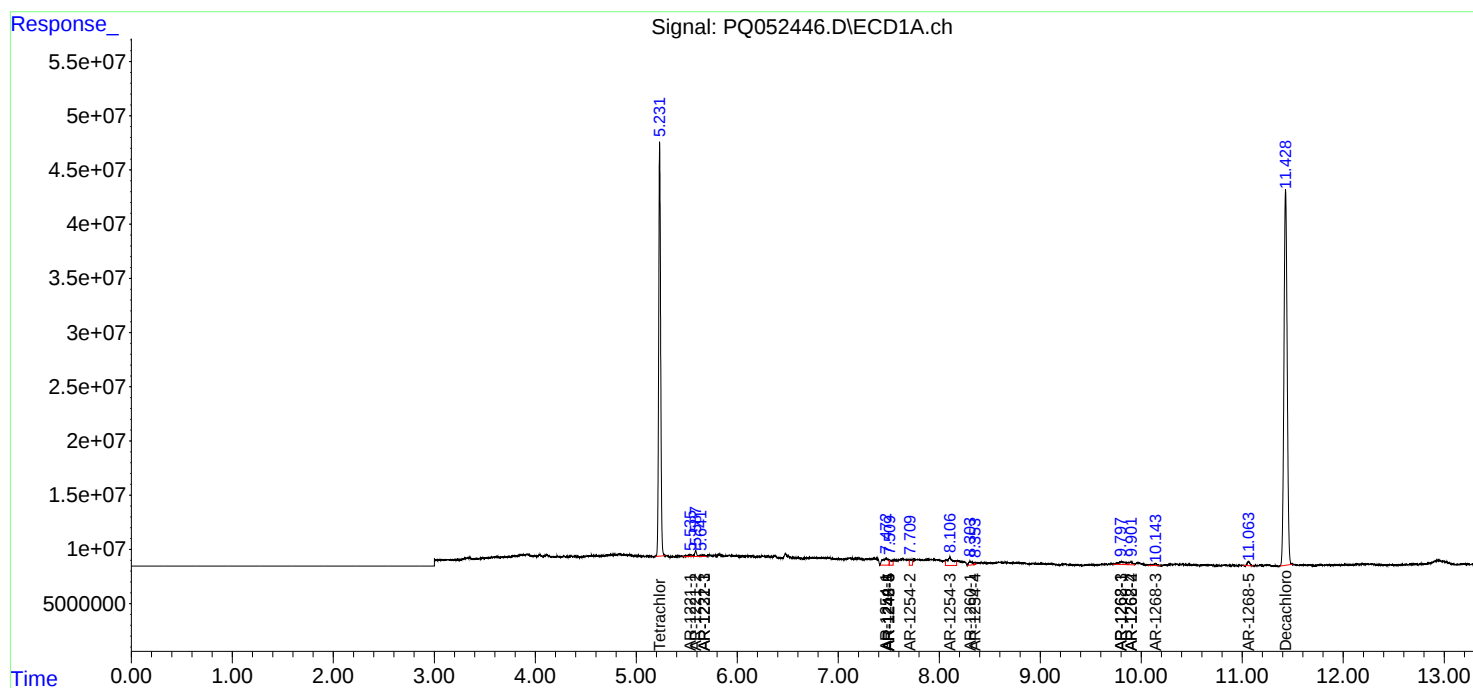
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

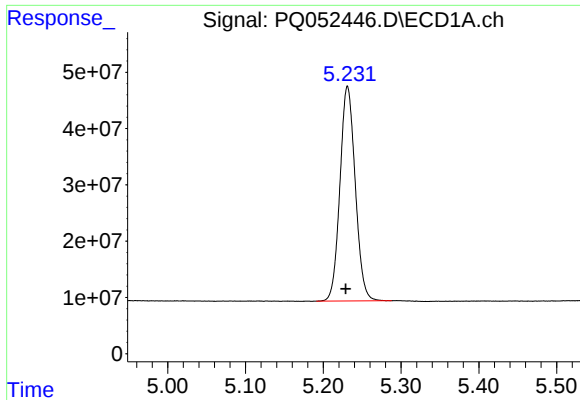
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030521\
Data File : PQ052446.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2021 08:53
Operator : DD\AJ
Sample : AIBLK10
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 00:28:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 12 07:36:14 2021
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

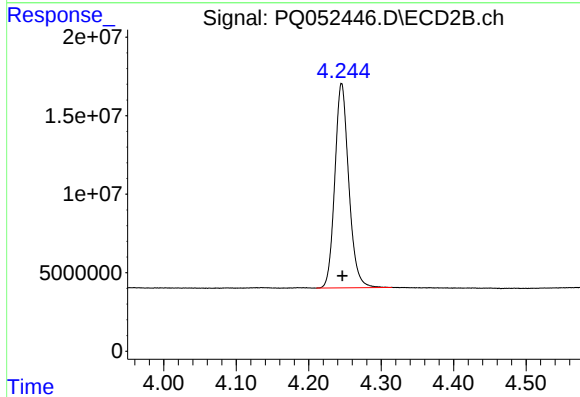




#1 Tetrachloro-m-xylene

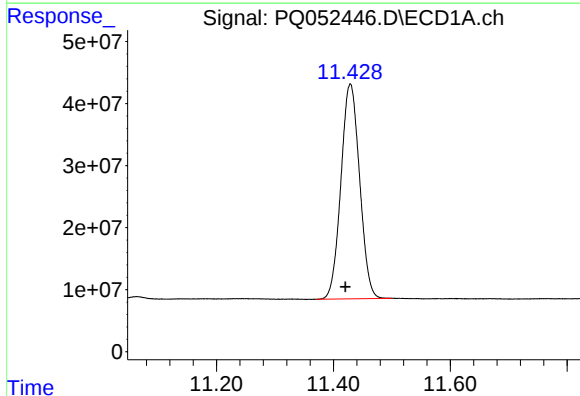
R.T.: 5.231 min
Delta R.T.: 0.002 min
Response: 521537337
Conc: 21.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



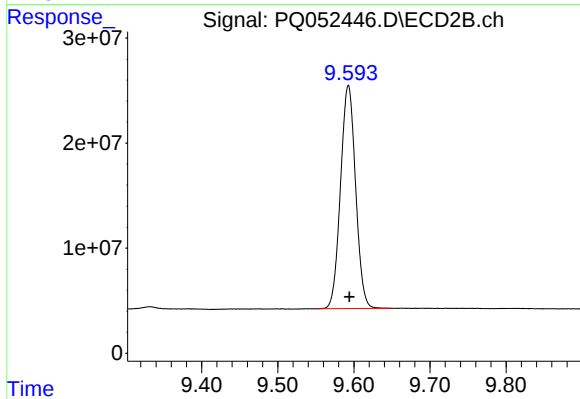
#1 Tetrachloro-m-xylene

R.T.: 4.245 min
Delta R.T.: -0.001 min
Response: 173947045
Conc: 20.74 ng/ml



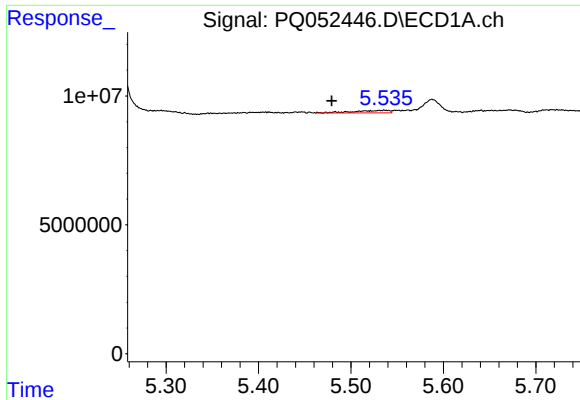
#2 Decachlorobiphenyl

R.T.: 11.429 min
Delta R.T.: 0.008 min
Response: 768406581
Conc: 37.49 ng/ml



#2 Decachlorobiphenyl

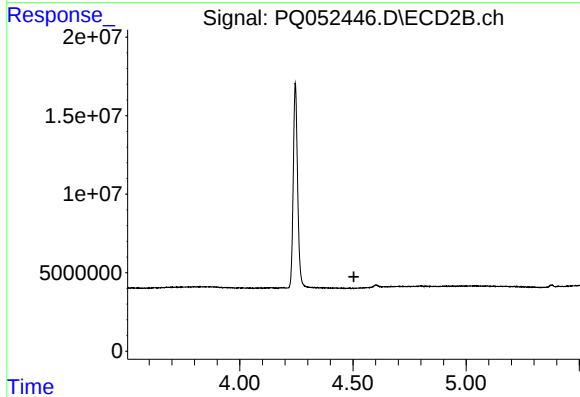
R.T.: 9.593 min
Delta R.T.: -0.002 min
Response: 292367571
Conc: 37.91 ng/ml



#8 AR-1221-1

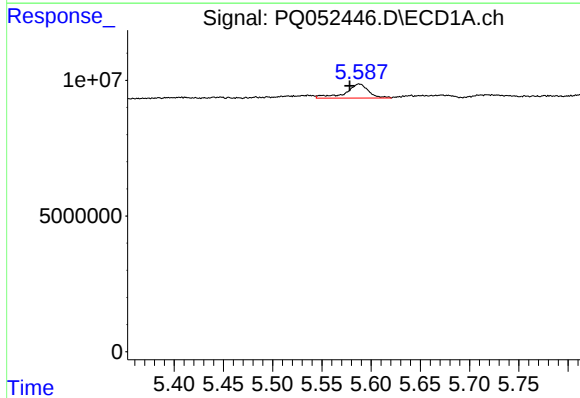
R.T.: 5.536 min
Delta R.T.: 0.057 min
Response: 2618879
Conc: 10.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



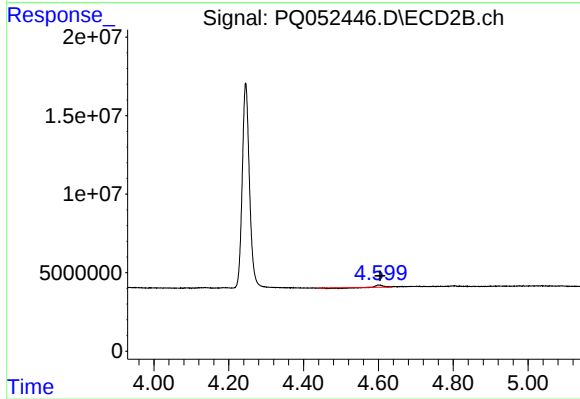
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.504 min
Response: 0
Conc: N.D.



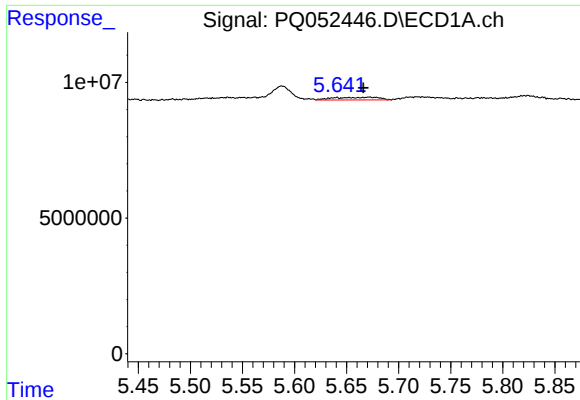
#9 AR-1221-2

R.T.: 5.588 min
Delta R.T.: 0.010 min
Response: 8432408
Conc: 47.94 ng/ml



#9 AR-1221-2

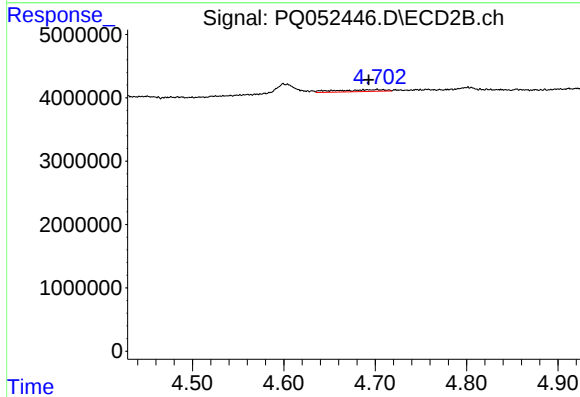
R.T.: 4.602 min
Delta R.T.: -0.003 min
Response: 345380
Conc: 5.46 ng/ml



#10 AR-1221-3

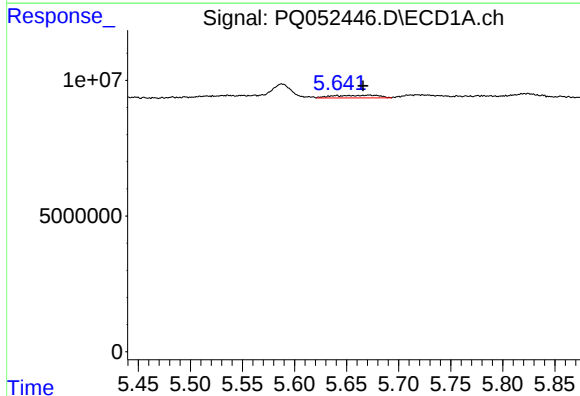
R.T.: 5.672 min
Delta R.T.: 0.005 min
Response: 3010584
Conc: 5.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



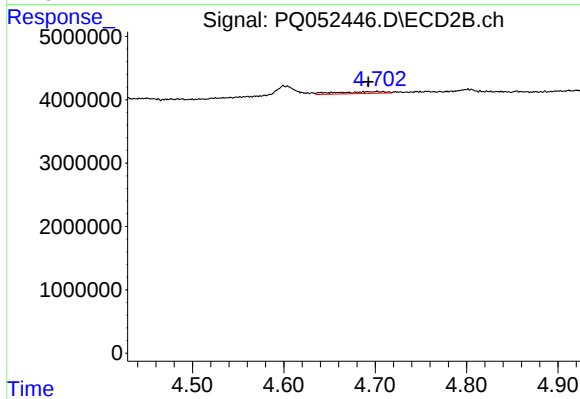
#10 AR-1221-3

R.T.: 4.702 min
Delta R.T.: 0.009 min
Response: 1115825
Conc: 5.17 ng/ml



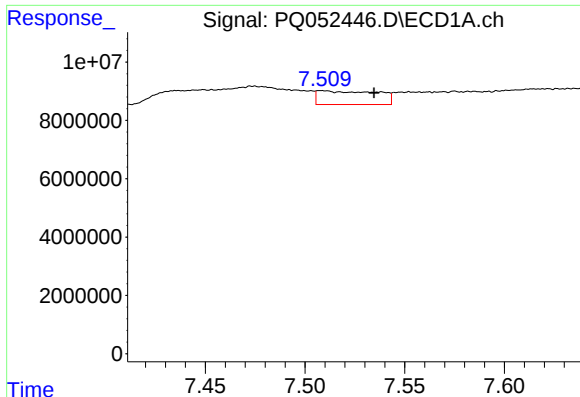
#11 AR-1232-1

R.T.: 5.672 min
Delta R.T.: 0.006 min
Response: 3010584
Conc: 6.13 ng/ml



#11 AR-1232-1

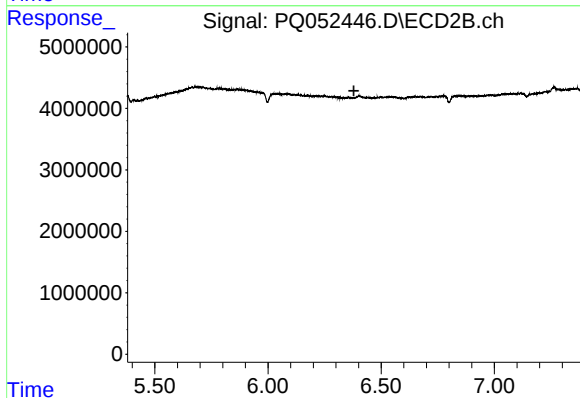
R.T.: 4.702 min
Delta R.T.: 0.010 min
Response: 1115825
Conc: 6.17 ng/ml



#20 AR-1242-5

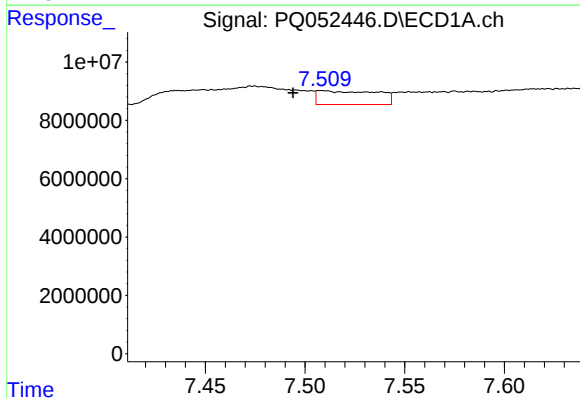
R.T.: 7.508 min
Delta R.T.: -0.026 min
Response: 9819552
Conc: 17.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



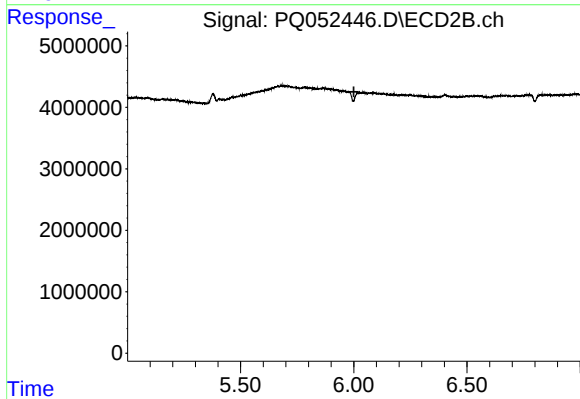
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.379 min
Response: 0
Conc: N.D.



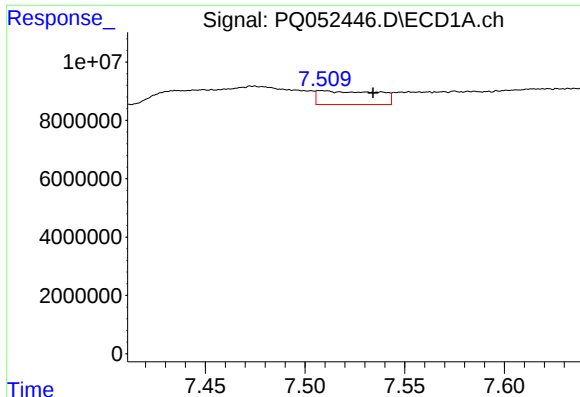
#24 AR-1248-4

R.T.: 7.508 min
Delta R.T.: 0.014 min
Response: 9819552
Conc: 9.44 ng/ml



#24 AR-1248-4

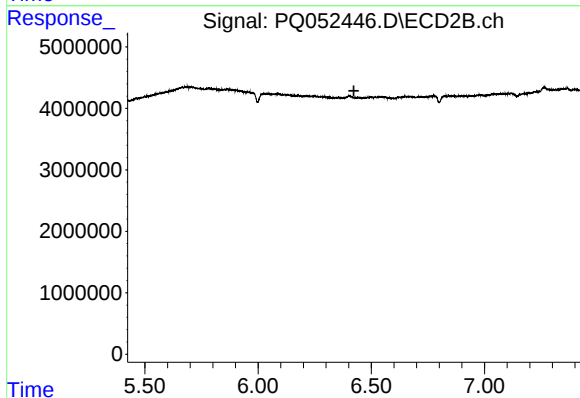
R.T.: 6.037 min
Delta R.T.: 0.036 min
Response: -888200
Conc: N.D.



#25 AR-1248-5

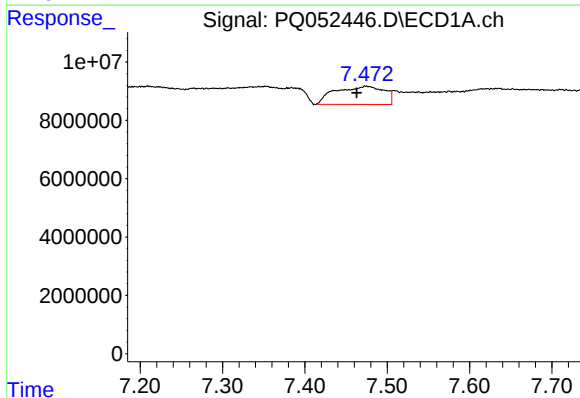
R.T.: 7.508 min
Delta R.T.: -0.026 min
Response: 9819552
Conc: 9.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



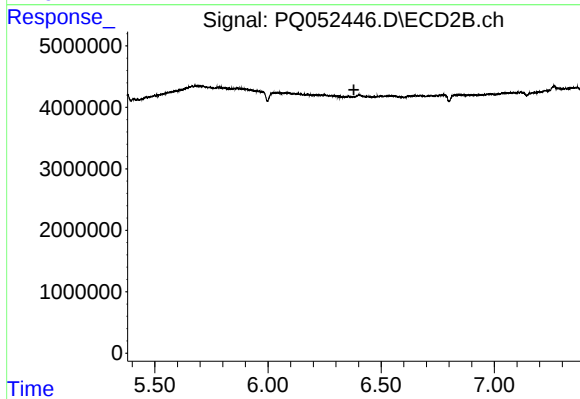
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.



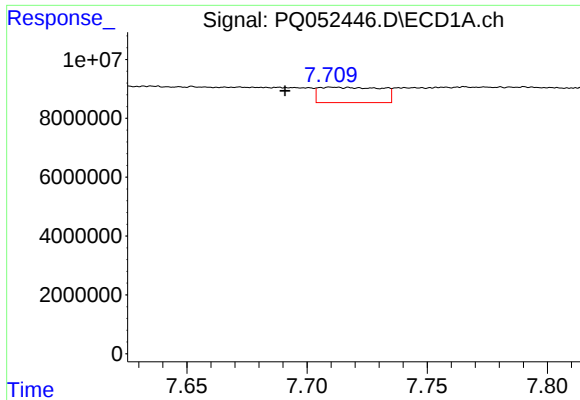
#26 AR-1254-1

R.T.: 7.474 min
Delta R.T.: 0.011 min
Response: 25752093
Conc: 25.92 ng/ml



#26 AR-1254-1

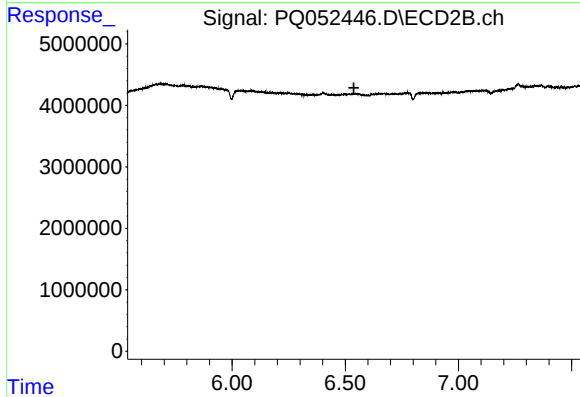
R.T.: 0.000 min
Exp R.T. : 6.379 min
Response: 0
Conc: N.D.



#27 AR-1254-2

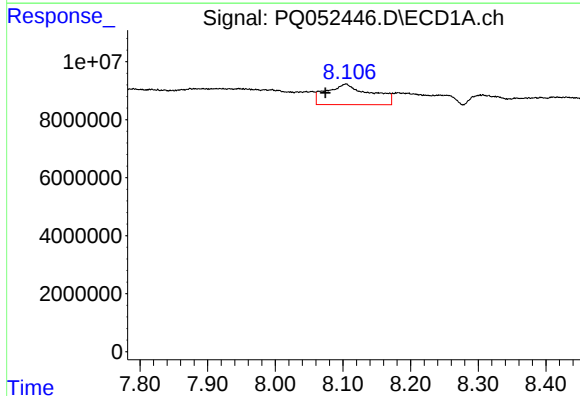
R.T.: 7.711 min
Delta R.T.: 0.020 min
Response: 9428650
Conc: 6.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



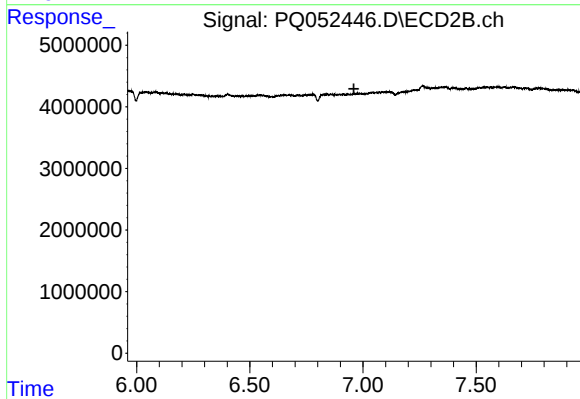
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.538 min
Response: 0
Conc: N.D.



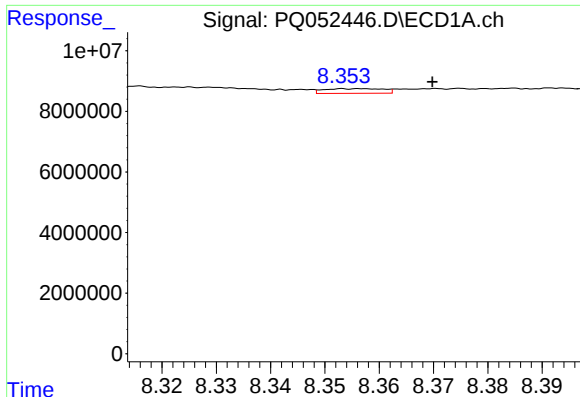
#28 AR-1254-3

R.T.: 8.105 min
Delta R.T.: 0.030 min
Response: 32566777
Conc: 19.27 ng/ml



#28 AR-1254-3

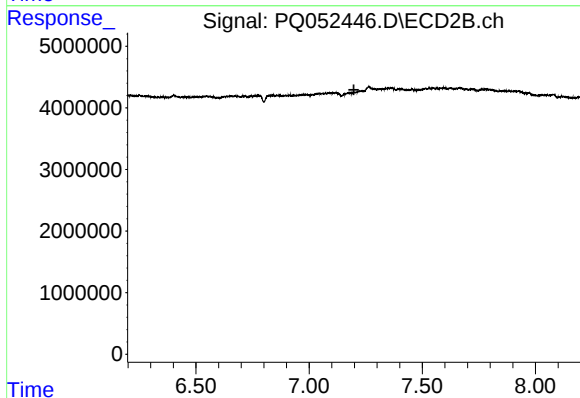
R.T.: 0.000 min
Exp R.T. : 6.960 min
Response: 0
Conc: N.D.



#29 AR-1254-4

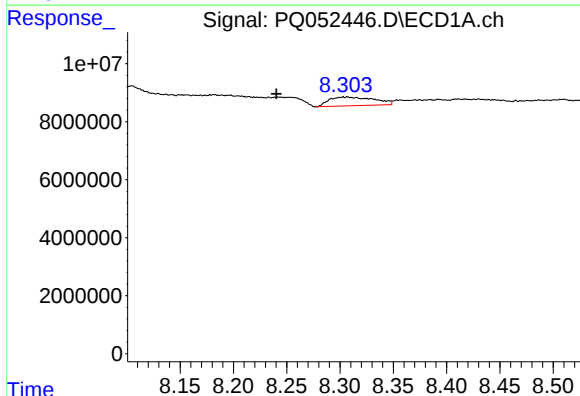
R.T.: 8.356 min
Delta R.T.: -0.014 min
Response: 1178035
Conc: 0.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



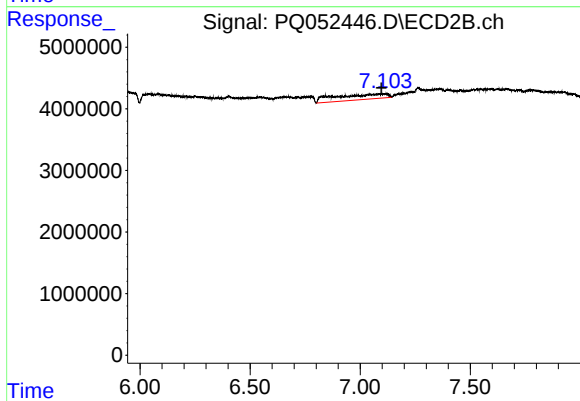
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.198 min
Response: 0
Conc: N.D.



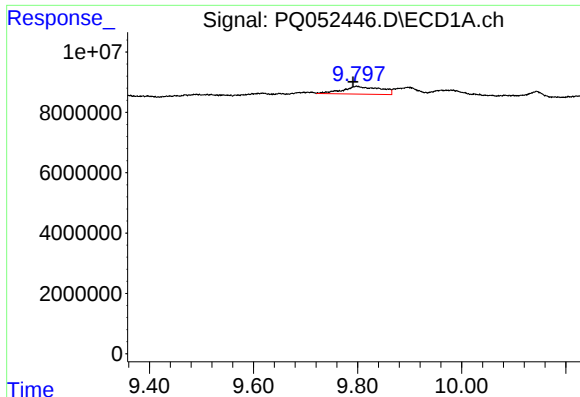
#31 AR-1260-1

R.T.: 8.307 min
Delta R.T.: 0.067 min
Response: 8928697
Conc: 8.93 ng/ml



#31 AR-1260-1

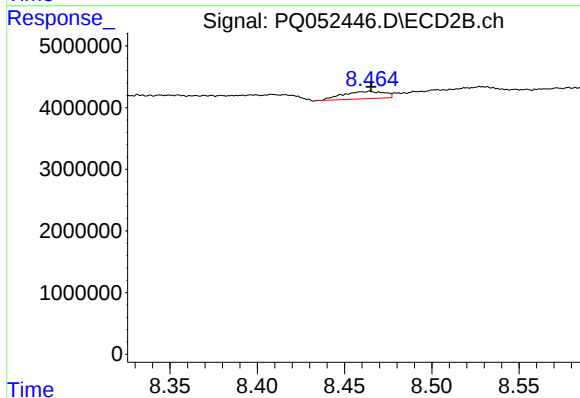
R.T.: 7.116 min
Delta R.T.: 0.019 min
Response: 14431166
Conc: 35.23 ng/ml



#38 AR-1262-3

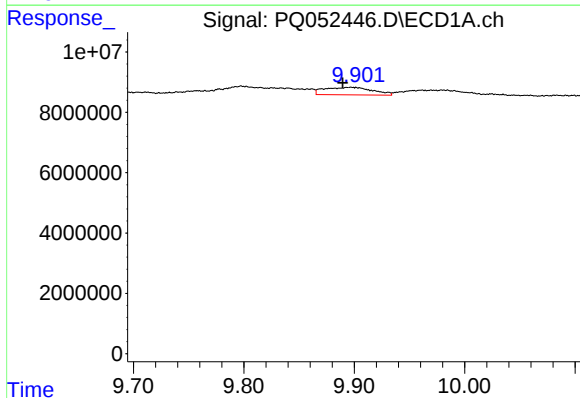
R.T.: 9.798 min
Delta R.T.: 0.007 min
Response: 12972469
Conc: 6.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



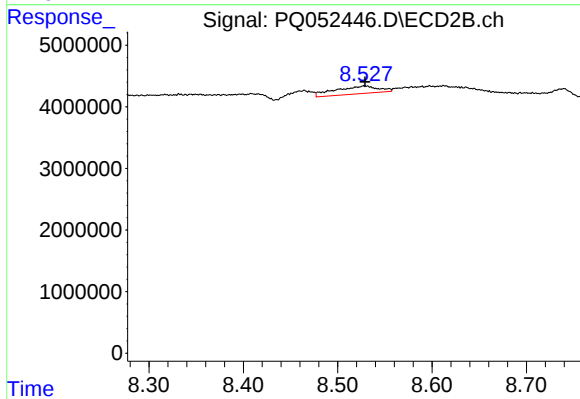
#38 AR-1262-3

R.T.: 8.464 min
Delta R.T.: -0.002 min
Response: 1980000
Conc: 3.79 ng/ml



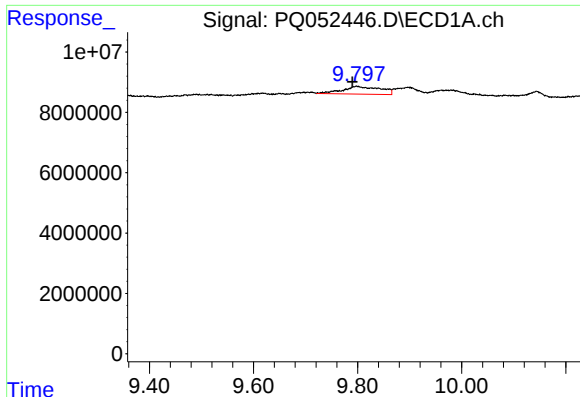
#39 AR-1262-4

R.T.: 9.897 min
Delta R.T.: 0.007 min
Response: 7585250
Conc: 4.98 ng/ml



#39 AR-1262-4

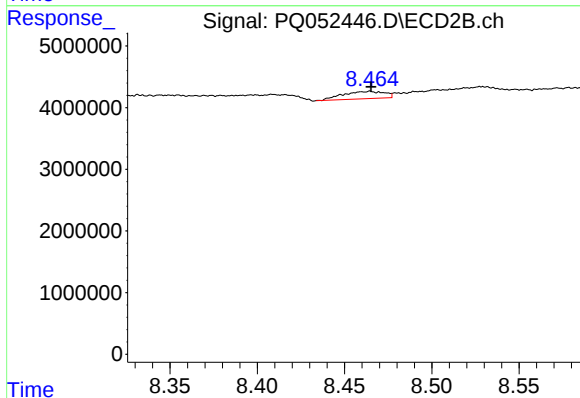
R.T.: 8.529 min
Delta R.T.: 0.000 min
Response: 4035501
Conc: 4.13 ng/ml



#41 AR-1268-1

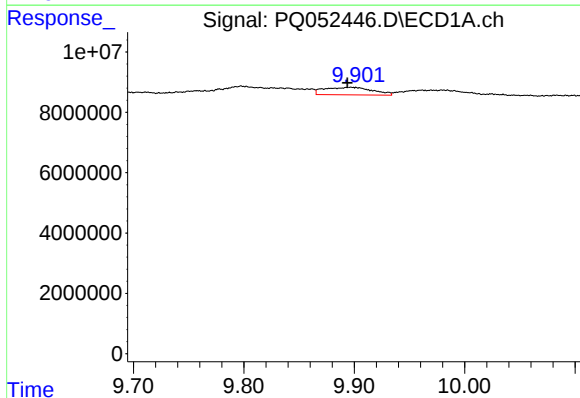
R.T.: 9.798 min
Delta R.T.: 0.008 min
Response: 12972469
Conc: 3.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



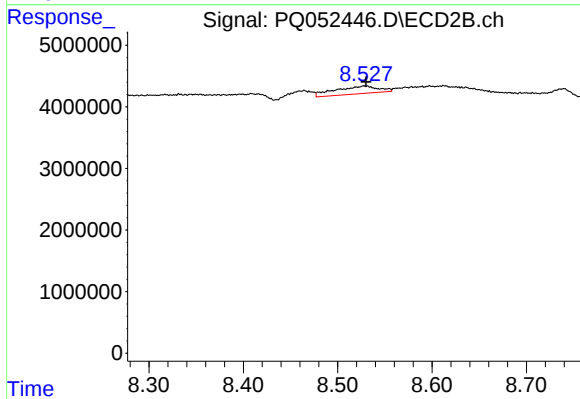
#41 AR-1268-1

R.T.: 8.464 min
Delta R.T.: -0.001 min
Response: 1980000
Conc: 1.23 ng/ml



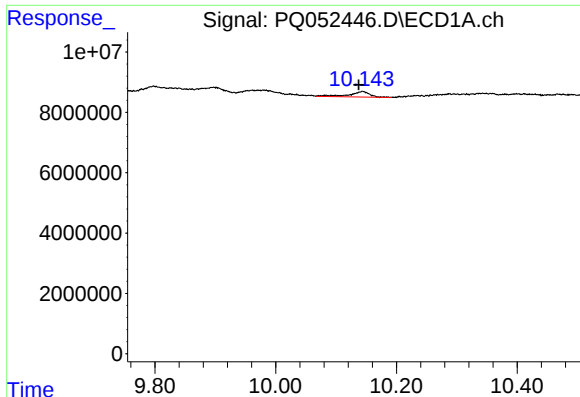
#42 AR-1268-2

R.T.: 9.897 min
Delta R.T.: 0.003 min
Response: 7585250
Conc: 2.31 ng/ml



#42 AR-1268-2

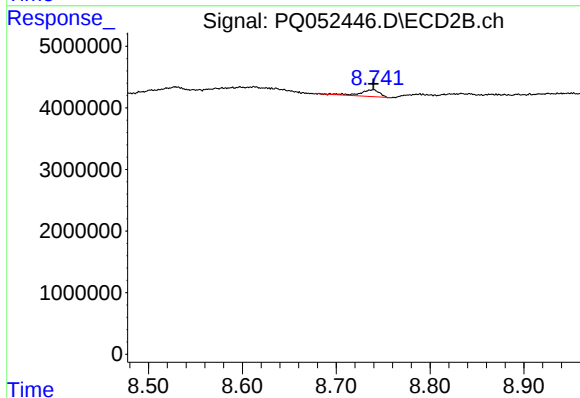
R.T.: 8.529 min
Delta R.T.: 0.000 min
Response: 4035501
Conc: 2.71 ng/ml



#43 AR-1268-3

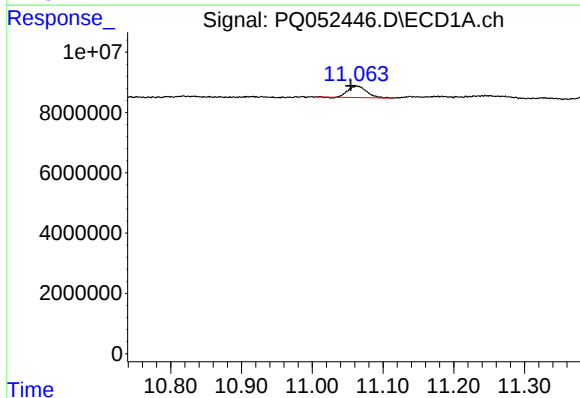
R.T.: 10.144 min
Delta R.T.: 0.006 min
Response: 4213578
Conc: 1.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



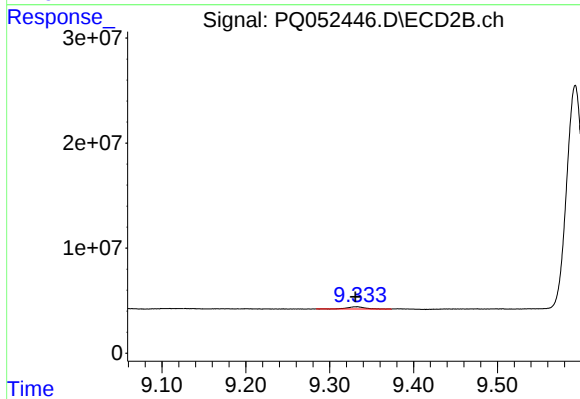
#43 AR-1268-3

R.T.: 8.738 min
Delta R.T.: -0.001 min
Response: 1638374
Conc: 1.31 ng/ml



#45 AR-1268-5

R.T.: 11.063 min
Delta R.T.: 0.009 min
Response: 6949476
Conc: 0.71 ng/ml



#45 AR-1268-5

R.T.: 9.332 min
Delta R.T.: 0.001 min
Response: 2950640
Conc: 0.73 ng/ml