

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
 Data File : PQ050586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 14:35
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 10:16:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 22 02:49:52 2020
 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...	5.194	4.266	368.8E6	107.5E6	16.960	17.167
2)	SA Decachlor...	11.375	9.614	259.5E6	134.0E6	20.744	20.174
Target Compounds							
9)	L2 AR-1221-2	5.553	4.620	5240407	3073986	35.680	71.386 #
10)	L2 AR-1221-3	0.000	4.717	0	39056	N.D.	0.284 #
11)	L3 AR-1232-1	0.000	4.717	0	39056	N.D.	0.334 #
25)	L5 AR-1248-5	0.000	6.457f	0	67347	N.D.	0.337 #
32)	L7 AR-1260-2	8.489	7.310	5581748	344169	5.899	0.816 #
33)	L7 AR-1260-3	8.847	0.000	10739323	0	14.955	N.D. #
34)	L7 AR-1260-4	9.103	7.949	13823109	6625090	18.958	20.777
35)	L7 AR-1260-5	9.435	8.197	5043415	2821472	3.363	3.232
36)	L8 AR-1262-1	8.847	0.000	10739323	0	13.343	N.D. #
37)	L8 AR-1262-2	9.435	8.197	5043415	2821472	3.756	3.447
38)	L8 AR-1262-3	9.764	8.484	53915924	27413942	89.603	78.566
39)	L8 AR-1262-4	9.866	8.550	52031959	23838718	72.980	40.921 #
40)	L8 AR-1262-5	10.579	9.053	18218815	8560830	37.325	29.917
41)	L9 AR-1268-1	9.764	8.484	53915924	27413942	35.871	28.872
42)	L9 AR-1268-2	9.866	8.550	52031959	23838718	37.443	28.606
43)	L9 AR-1268-3	10.103	8.758	43644266	20387215	37.915	28.793
44)	L9 AR-1268-4	10.579	9.053	18218815	8560830	34.901	27.874
45)	L9 AR-1268-5	11.018	9.353	120.0E6	60093971	37.368	28.543

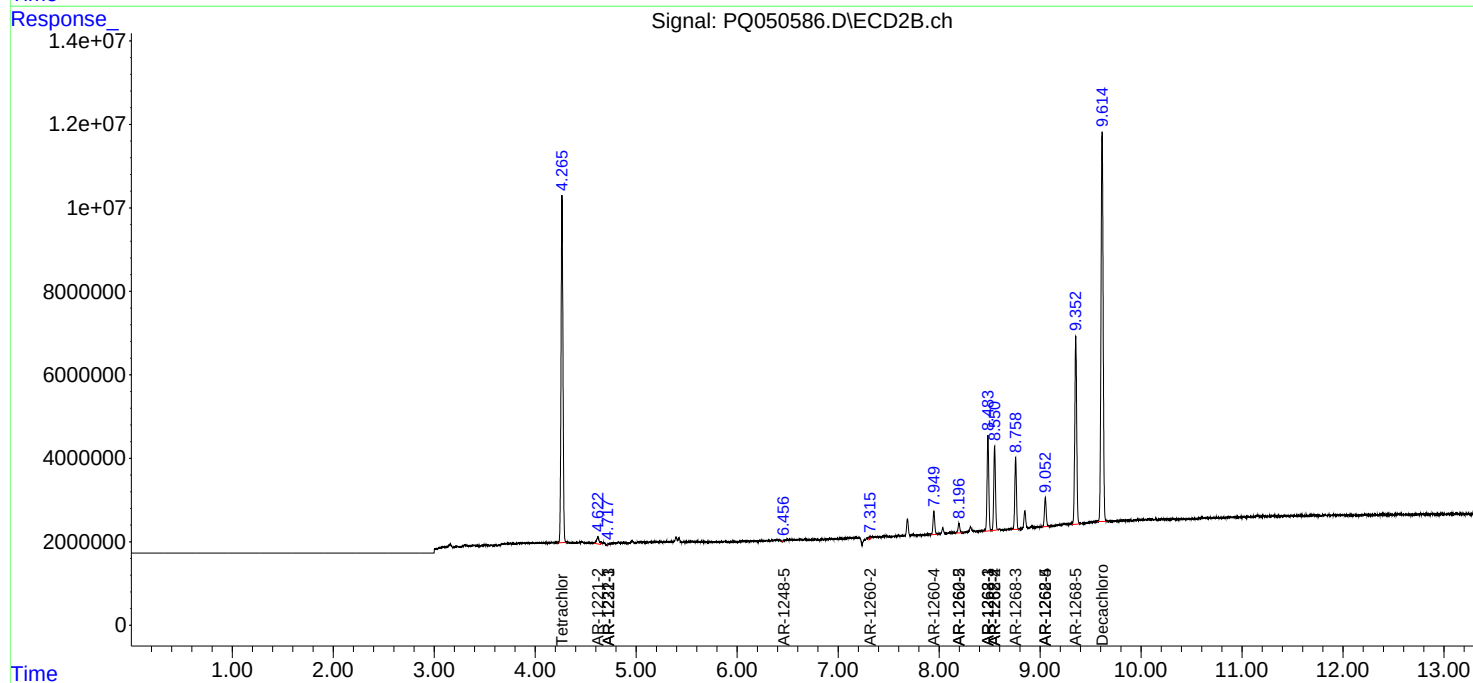
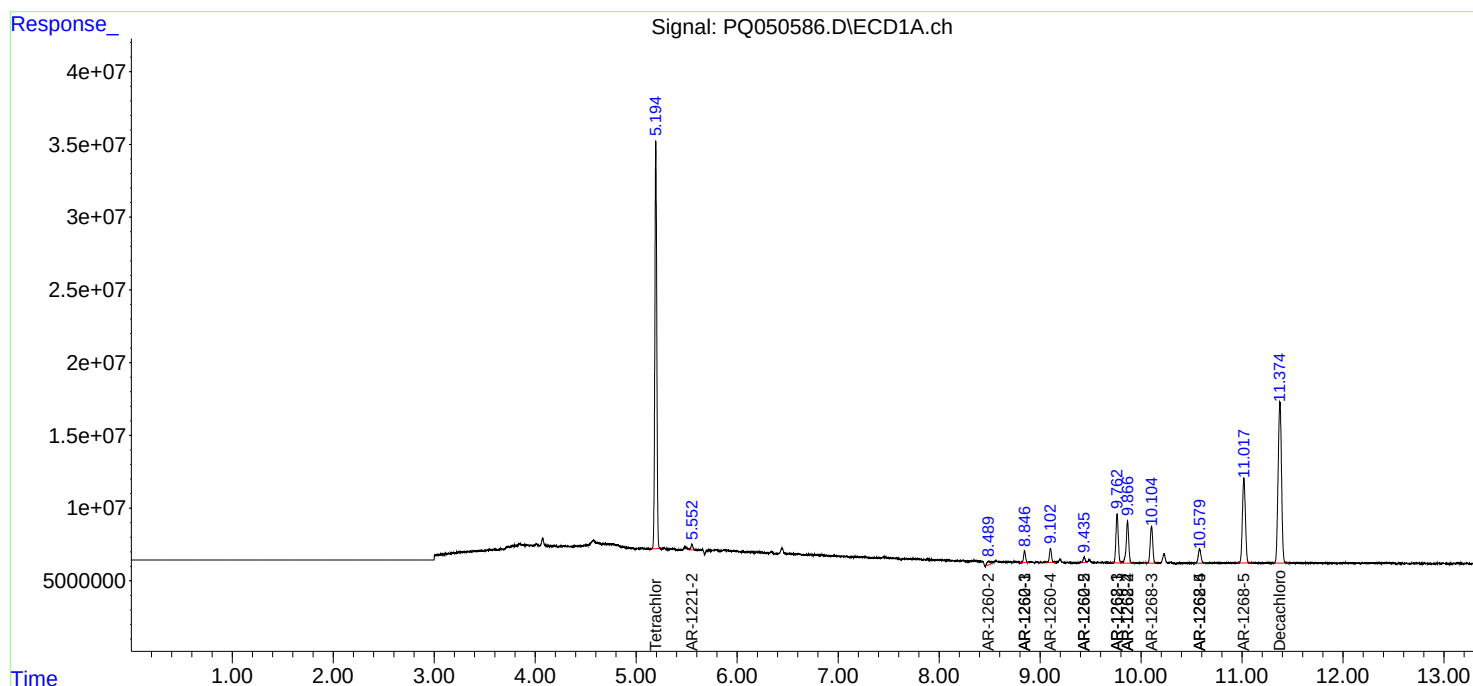
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

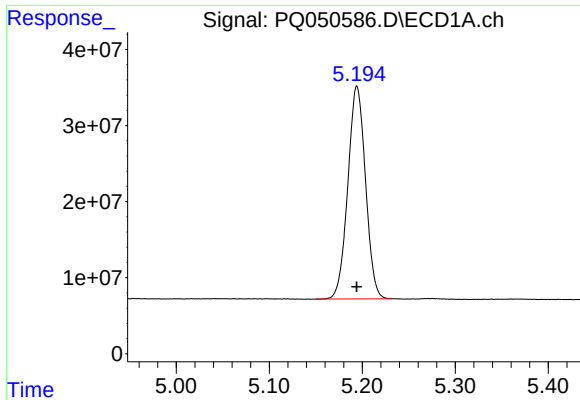
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
Data File : PQ050586.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 14:35
Operator : DD\AJ
Sample : L4214-07
Misc : AR1268 LOD 25 PPB
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 10:16:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 22 02:49:52 2020
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

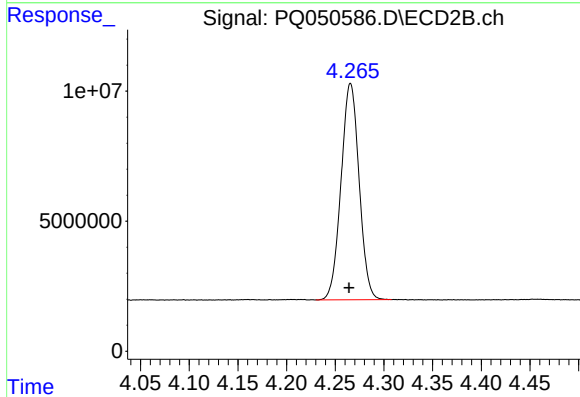




#1 Tetrachloro-m-xylene

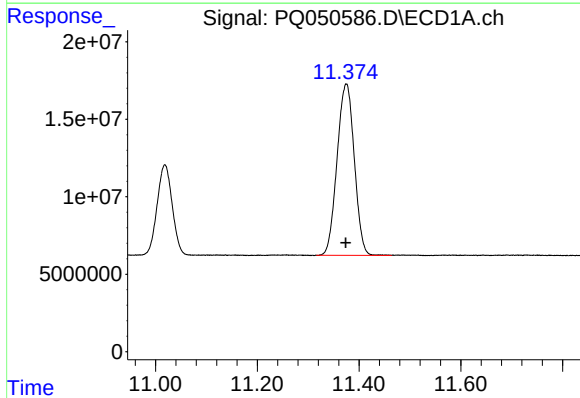
R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 368832886
Conc: 16.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



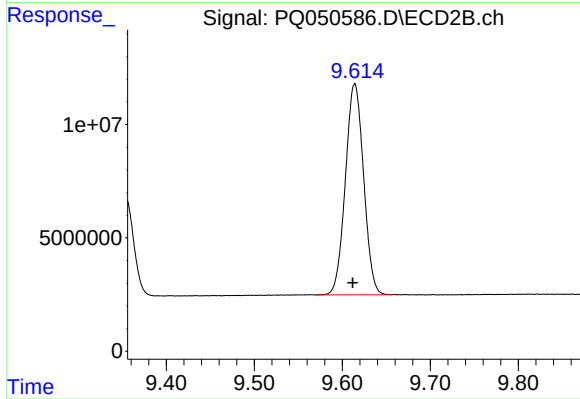
#1 Tetrachloro-m-xylene

R.T.: 4.266 min
Delta R.T.: 0.002 min
Response: 107547596
Conc: 17.17 ng/ml



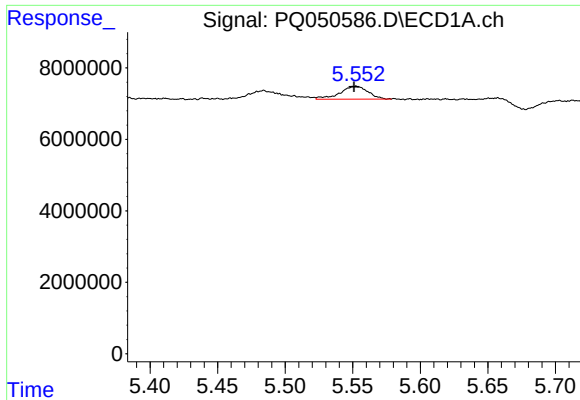
#2 Decachlorobiphenyl

R.T.: 11.375 min
Delta R.T.: 0.001 min
Response: 259470308
Conc: 20.74 ng/ml



#2 Decachlorobiphenyl

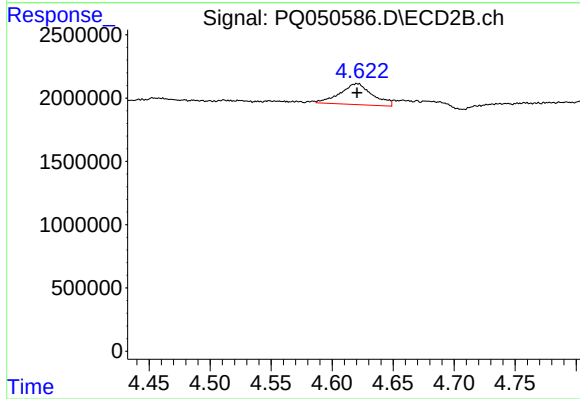
R.T.: 9.614 min
Delta R.T.: 0.003 min
Response: 133985143
Conc: 20.17 ng/ml



#9 AR-1221-2

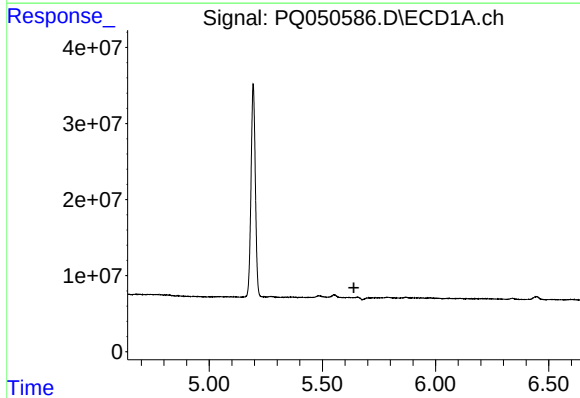
R.T.: 5.553 min
Delta R.T.: 0.002 min
Response: 5240407
Conc: 35.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



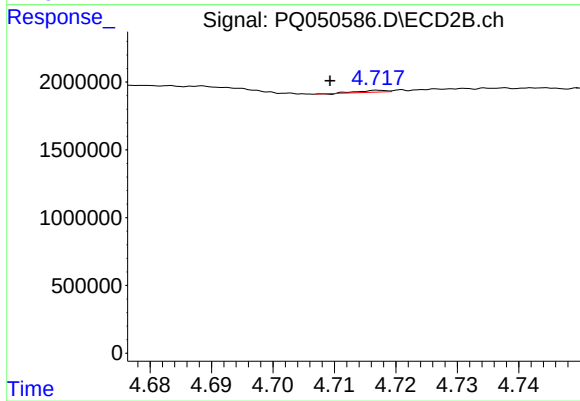
#9 AR-1221-2

R.T.: 4.620 min
Delta R.T.: 0.000 min
Response: 3073986
Conc: 71.39 ng/ml



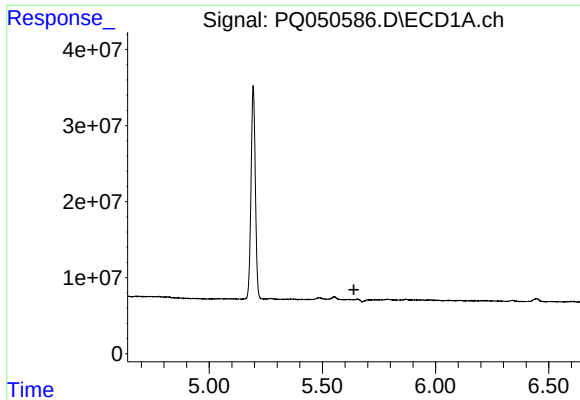
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.639 min
Response: 0
Conc: N.D.



#10 AR-1221-3

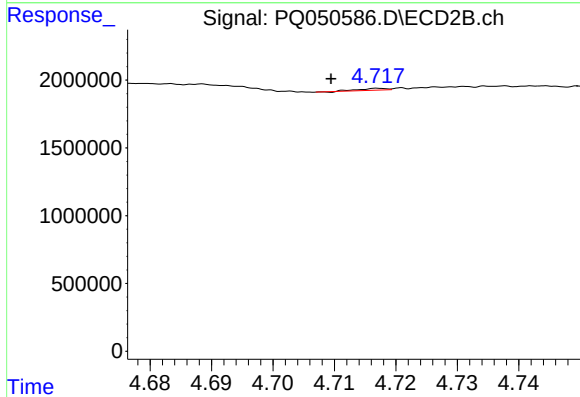
R.T.: 4.717 min
Delta R.T.: 0.008 min
Response: 39056
Conc: 0.28 ng/ml



#11 AR-1232-1

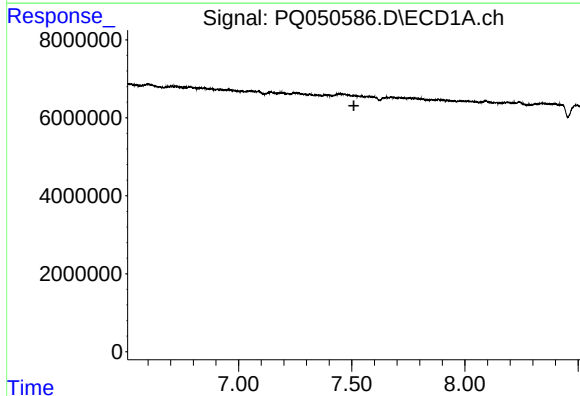
R.T.: 0.000 min
Exp R.T. : 5.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



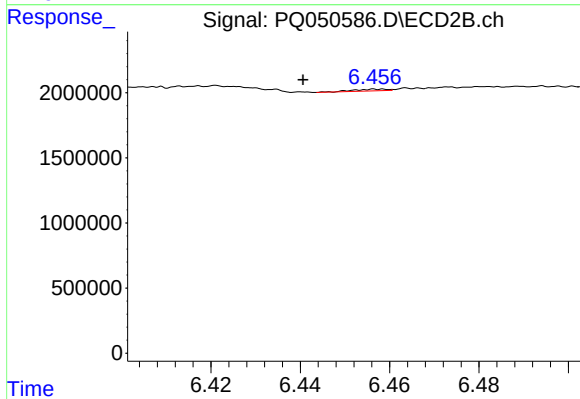
#11 AR-1232-1

R.T.: 4.717 min
Delta R.T.: 0.008 min
Response: 39056
Conc: 0.33 ng/ml



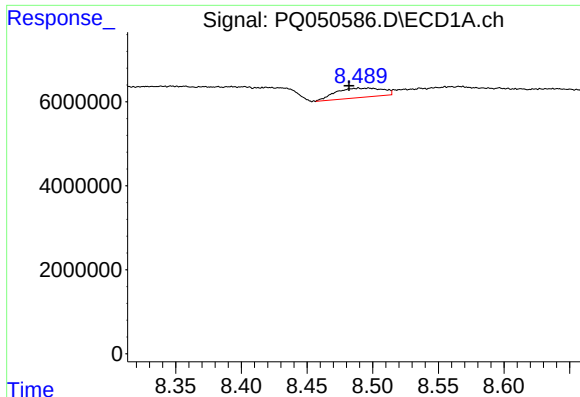
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.509 min
Response: 0
Conc: N.D.



#25 AR-1248-5

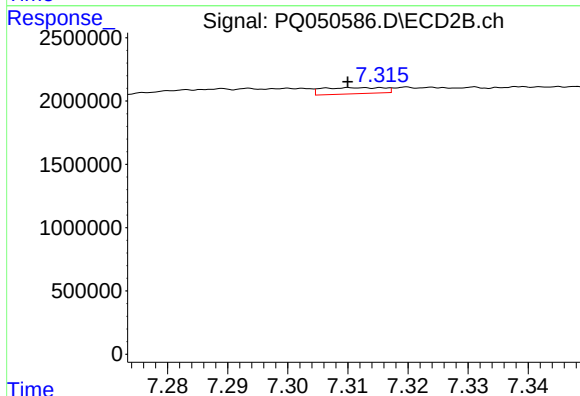
R.T.: 6.457 min
Delta R.T.: 0.016 min
Response: 67347
Conc: 0.34 ng/ml



#32 AR-1260-2

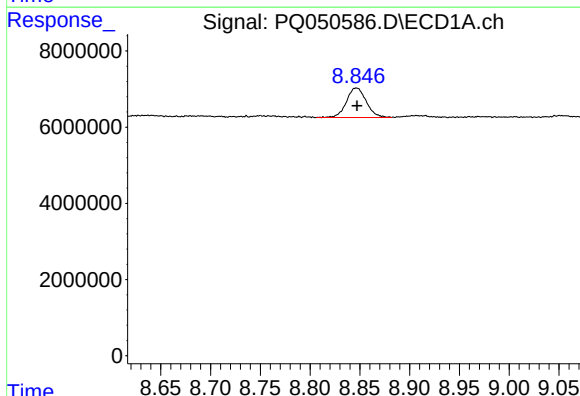
R.T.: 8.489 min
Delta R.T.: 0.007 min
Response: 5581748
Conc: 5.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



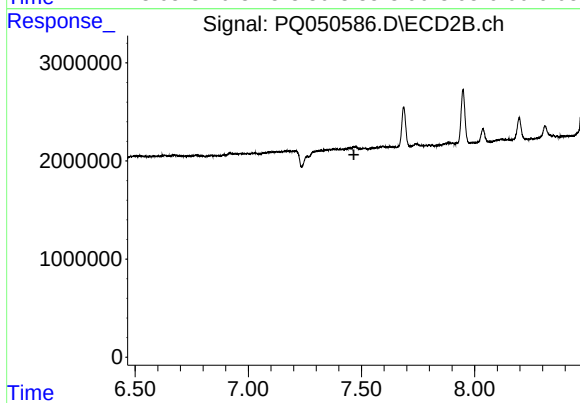
#32 AR-1260-2

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 344169
Conc: 0.82 ng/ml



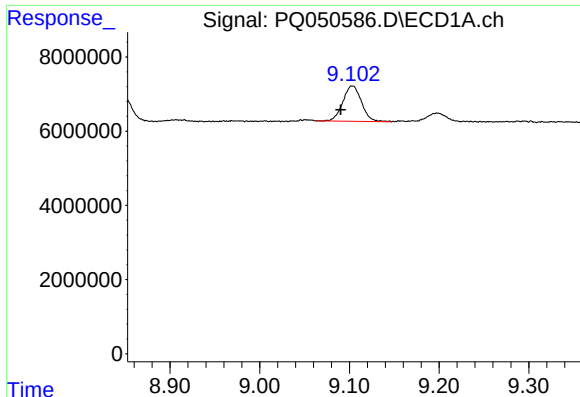
#33 AR-1260-3

R.T.: 8.847 min
Delta R.T.: 0.000 min
Response: 10739323
Conc: 14.95 ng/ml



#33 AR-1260-3

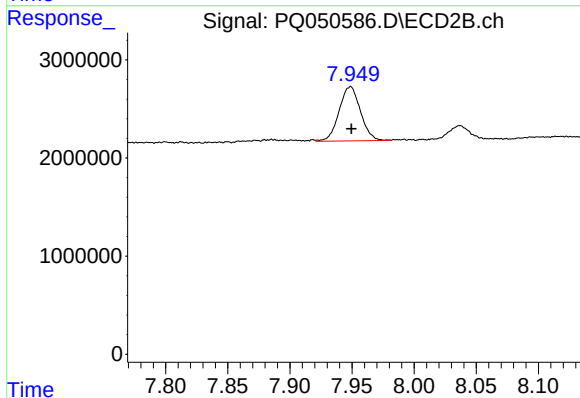
R.T.: 0.000 min
Exp R.T.: 7.466 min
Response: 0
Conc: N.D.



#34 AR-1260-4

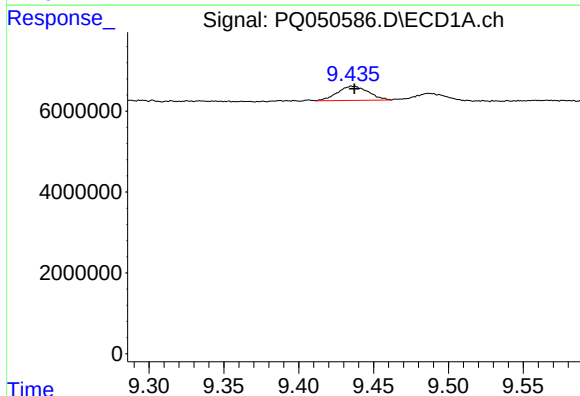
R.T.: 9.103 min
Delta R.T.: 0.012 min
Response: 13823109
Conc: 18.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



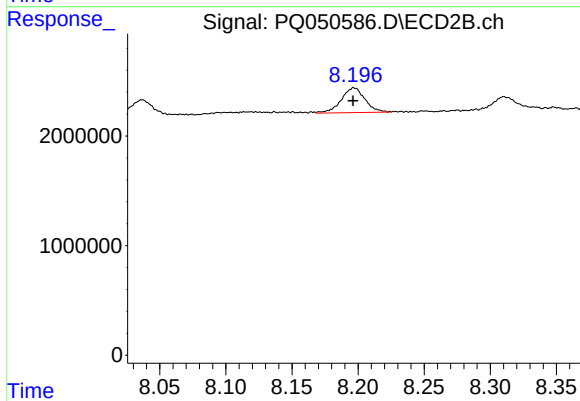
#34 AR-1260-4

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 6625090
Conc: 20.78 ng/ml



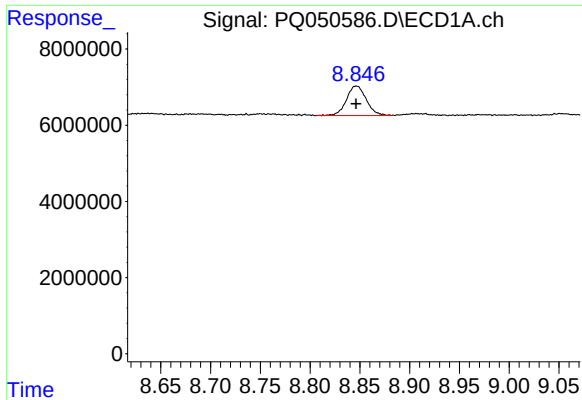
#35 AR-1260-5

R.T.: 9.435 min
Delta R.T.: -0.002 min
Response: 5043415
Conc: 3.36 ng/ml



#35 AR-1260-5

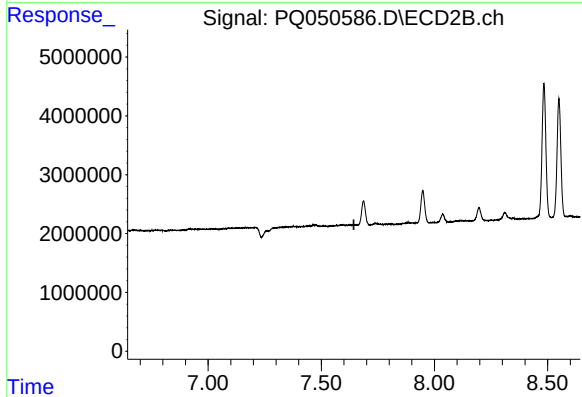
R.T.: 8.197 min
Delta R.T.: 0.000 min
Response: 2821472
Conc: 3.23 ng/ml



#36 AR-1262-1

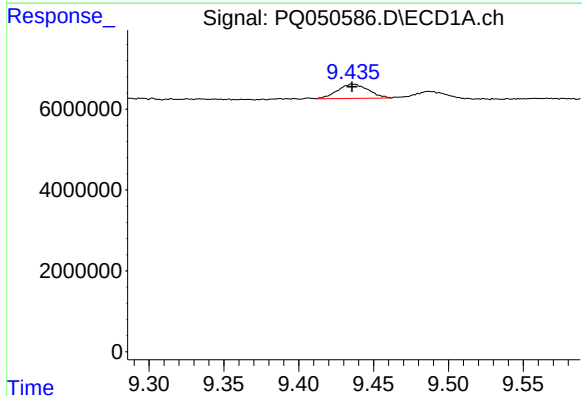
R.T.: 8.847 min
Delta R.T.: 0.000 min
Response: 10739323
Conc: 13.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



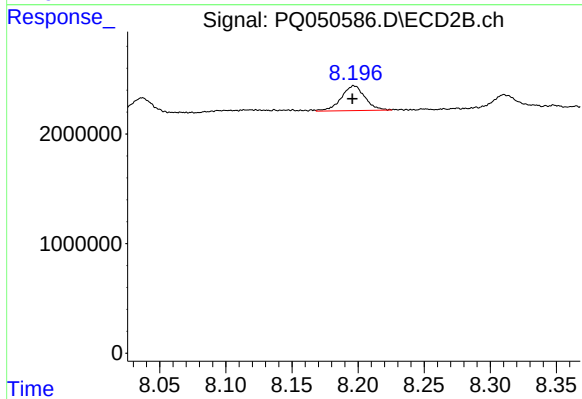
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



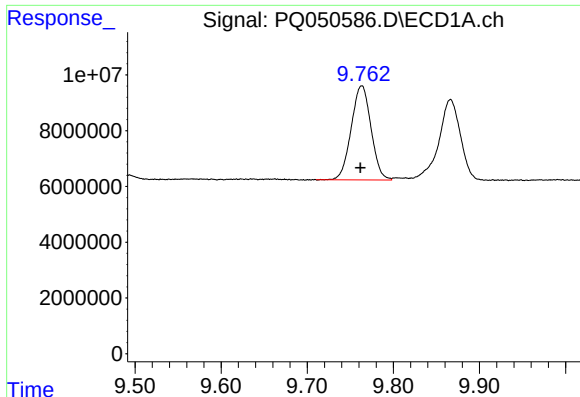
#37 AR-1262-2

R.T.: 9.435 min
Delta R.T.: 0.000 min
Response: 5043415
Conc: 3.76 ng/ml



#37 AR-1262-2

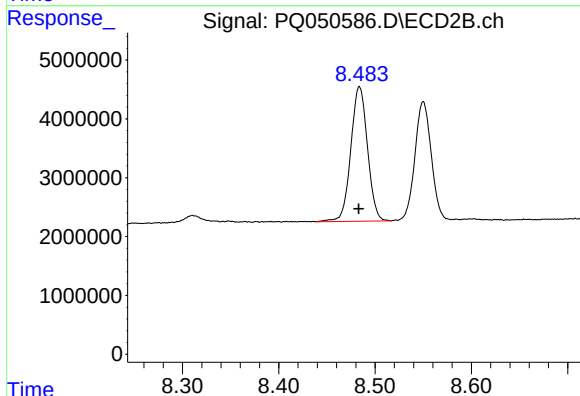
R.T.: 8.197 min
Delta R.T.: 0.000 min
Response: 2821472
Conc: 3.45 ng/ml



#38 AR-1262-3

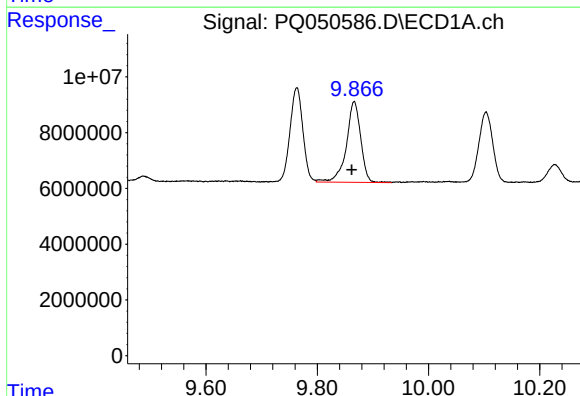
R.T.: 9.764 min
Delta R.T.: 0.002 min
Response: 53915924
Conc: 89.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



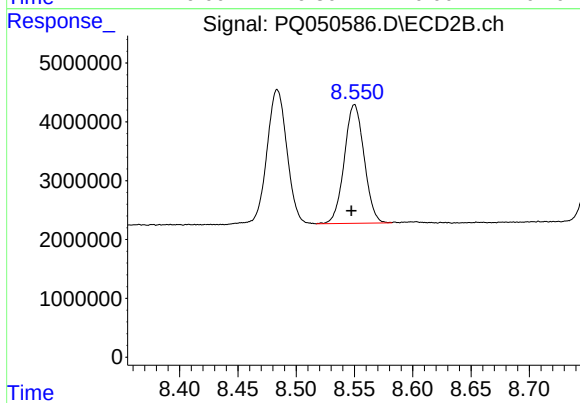
#38 AR-1262-3

R.T.: 8.484 min
Delta R.T.: 0.000 min
Response: 27413942
Conc: 78.57 ng/ml



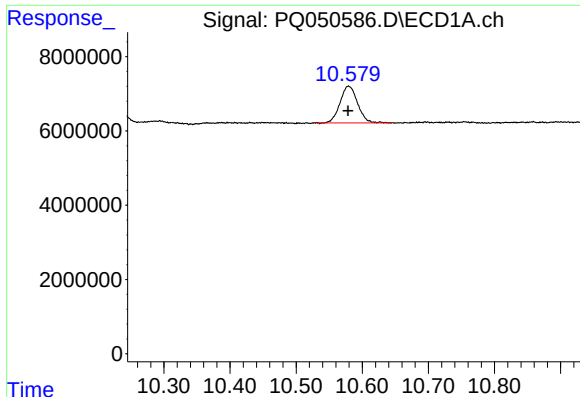
#39 AR-1262-4

R.T.: 9.866 min
Delta R.T.: 0.004 min
Response: 52031959
Conc: 72.98 ng/ml



#39 AR-1262-4

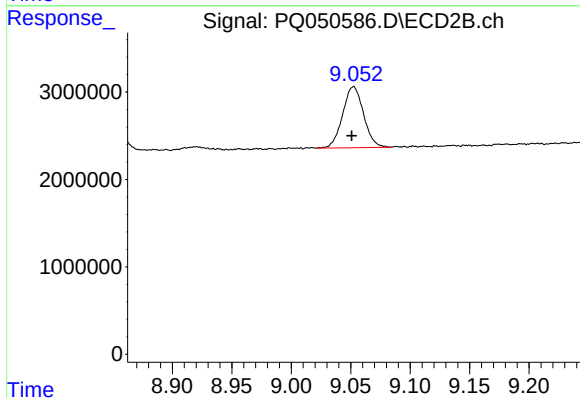
R.T.: 8.550 min
Delta R.T.: 0.003 min
Response: 23838718
Conc: 40.92 ng/ml



#40 AR-1262-5

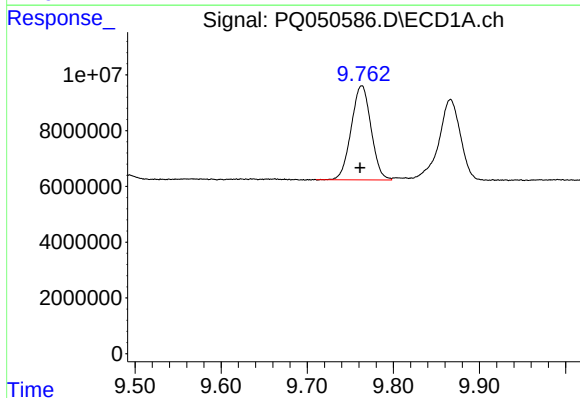
R.T.: 10.579 min
Delta R.T.: 0.000 min
Response: 18218815
Conc: 37.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



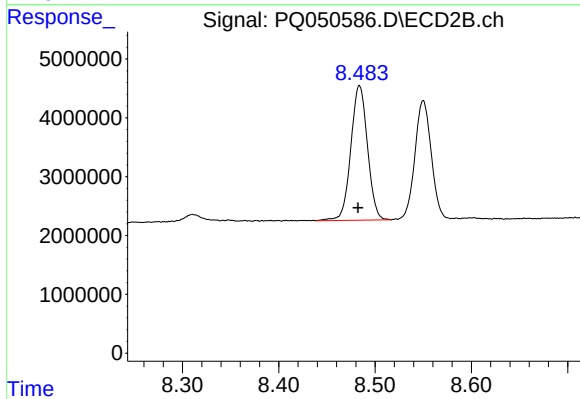
#40 AR-1262-5

R.T.: 9.053 min
Delta R.T.: 0.002 min
Response: 8560830
Conc: 29.92 ng/ml



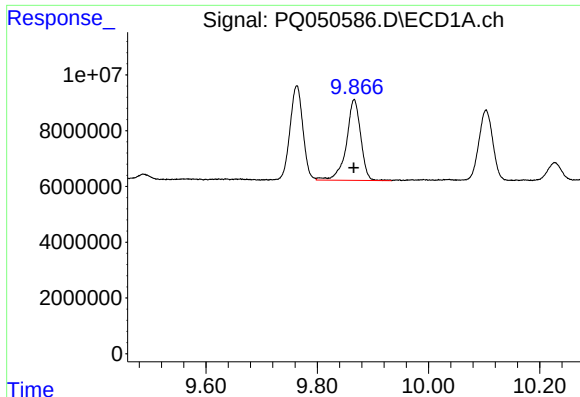
#41 AR-1268-1

R.T.: 9.764 min
Delta R.T.: 0.002 min
Response: 53915924
Conc: 35.87 ng/ml



#41 AR-1268-1

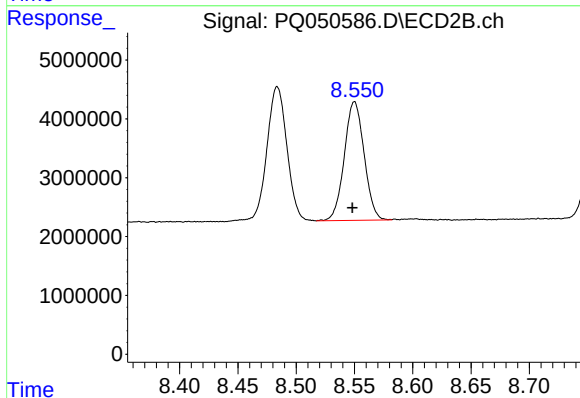
R.T.: 8.484 min
Delta R.T.: 0.001 min
Response: 27413942
Conc: 28.87 ng/ml



#42 AR-1268-2

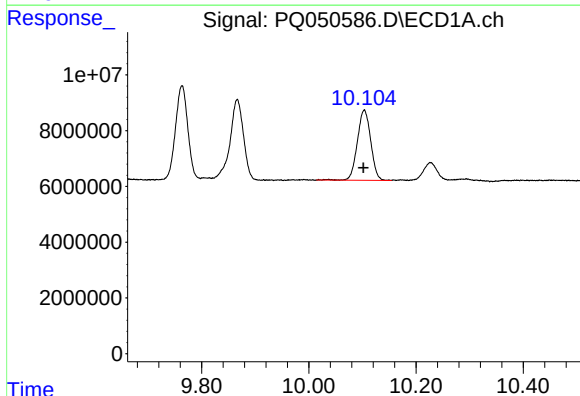
R.T.: 9.866 min
Delta R.T.: 0.000 min
Response: 52031959
Conc: 37.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



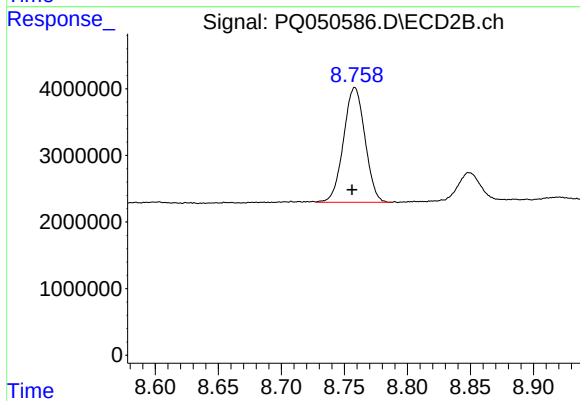
#42 AR-1268-2

R.T.: 8.550 min
Delta R.T.: 0.002 min
Response: 23838718
Conc: 28.61 ng/ml



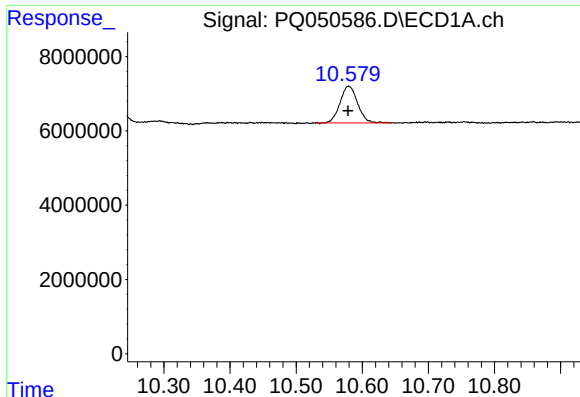
#43 AR-1268-3

R.T.: 10.103 min
Delta R.T.: 0.002 min
Response: 43644266
Conc: 37.92 ng/ml



#43 AR-1268-3

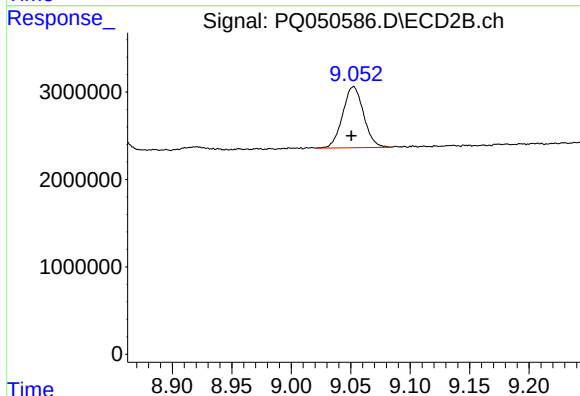
R.T.: 8.758 min
Delta R.T.: 0.002 min
Response: 20387215
Conc: 28.79 ng/ml



#44 AR-1268-4

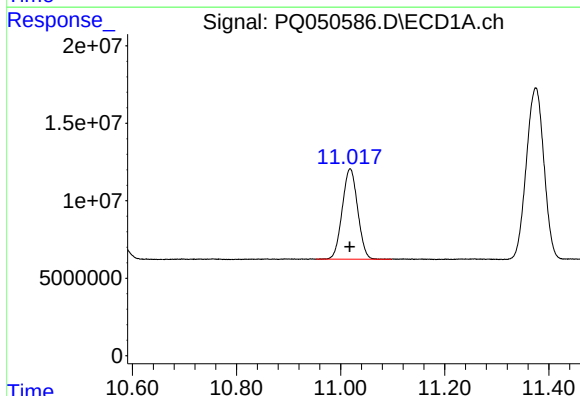
R.T.: 10.579 min
Delta R.T.: 0.000 min
Response: 18218815
Conc: 34.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



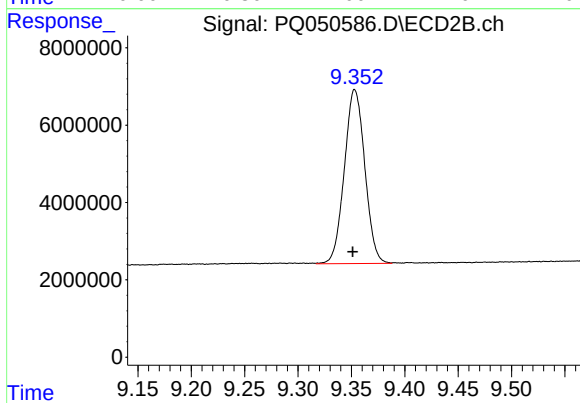
#44 AR-1268-4

R.T.: 9.053 min
Delta R.T.: 0.002 min
Response: 8560830
Conc: 27.87 ng/ml



#45 AR-1268-5

R.T.: 11.018 min
Delta R.T.: 0.000 min
Response: 119972036
Conc: 37.37 ng/ml



#45 AR-1268-5

R.T.: 9.353 min
Delta R.T.: 0.002 min
Response: 60093971
Conc: 28.54 ng/ml