

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103019\
 Data File : PQ044624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 15:42
 Operator : HP\AJ
 Sample : K5111-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 16:24:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 15:29:39 2019
 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...	5.307	4.340	26045659	14083505	12.031	11.578
2)	SA Decachlor...	11.551	9.761	66520169	59249438	14.017	13.879
Target Compounds							
30)	L6 AR-1254-5	0.000	7.755	0	1893128	N.D.	9.188 #
31)	L7 AR-1260-1	8.321	7.219	2114020	2313324	21.482	19.836
32)	L7 AR-1260-2	8.585	7.415	1983667	2996923	16.897	19.648
33)	L7 AR-1260-3	8.957	7.578	3699907	2254094	36.339	16.415 #
34)	L7 AR-1260-4	9.203	8.061	3212278	3541429	26.755	26.322
35)	L7 AR-1260-5	9.552	8.308	7926461	7811899	30.231	22.153 #
36)	L8 AR-1262-1	8.957	7.755	3699907	1893128	53.512	17.775 #
37)	L8 AR-1262-2	9.552	8.308	7926461	7811899	25.367	17.868 #
38)	L8 AR-1262-3	9.892	8.598	4859251	2856706	20.243	16.053
39)	L8 AR-1262-4	9.985	8.663	4241001	6080553	20.374	17.339
40)	L8 AR-1262-5	10.716	9.178	2810489	3044777	17.636	17.877
41)	L9 AR-1268-1	9.892	8.598	4859251	2856706	11.081	5.446 #
42)	L9 AR-1268-2	9.985	8.663	4241001	6080553	9.095	12.234 #
44)	L9 AR-1268-4	10.716	9.178	2810489	3044777	15.473	15.504
45)	L9 AR-1268-5	0.000	9.489	0	1548041	N.D.	1.030 #

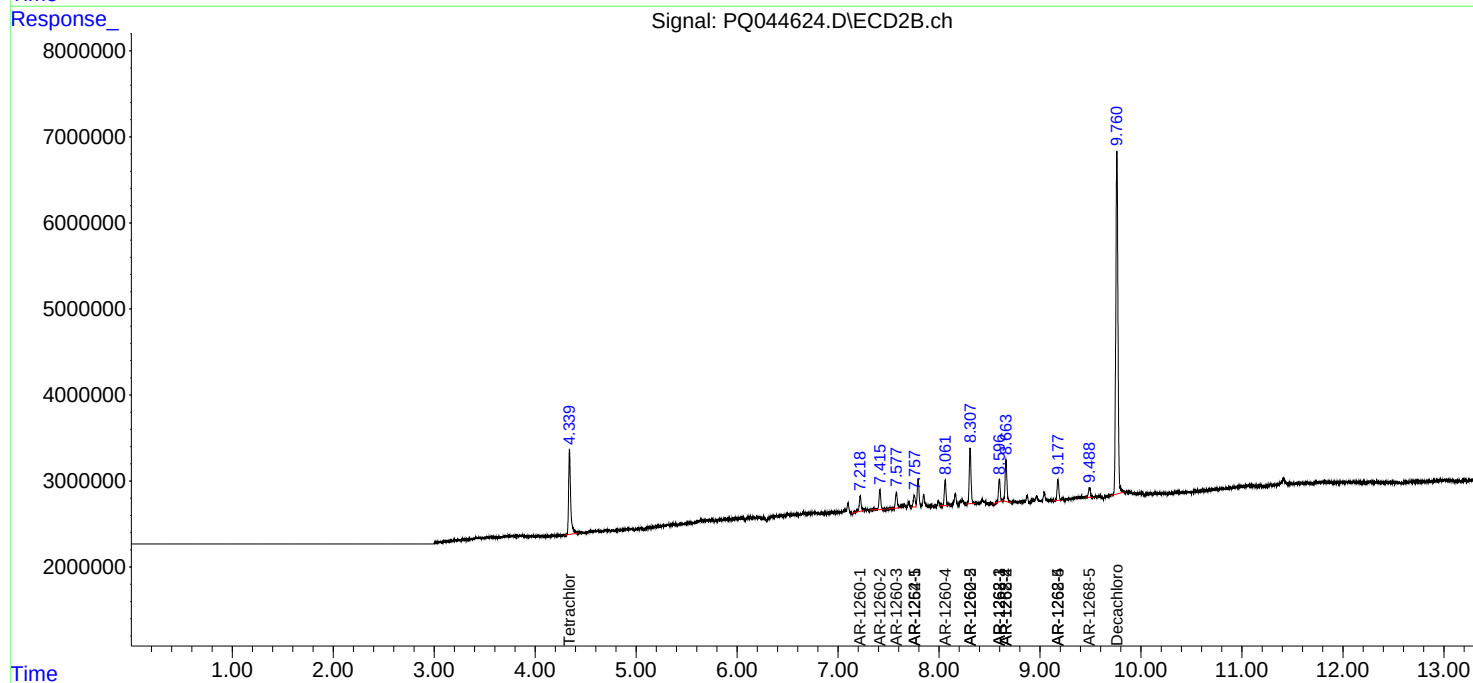
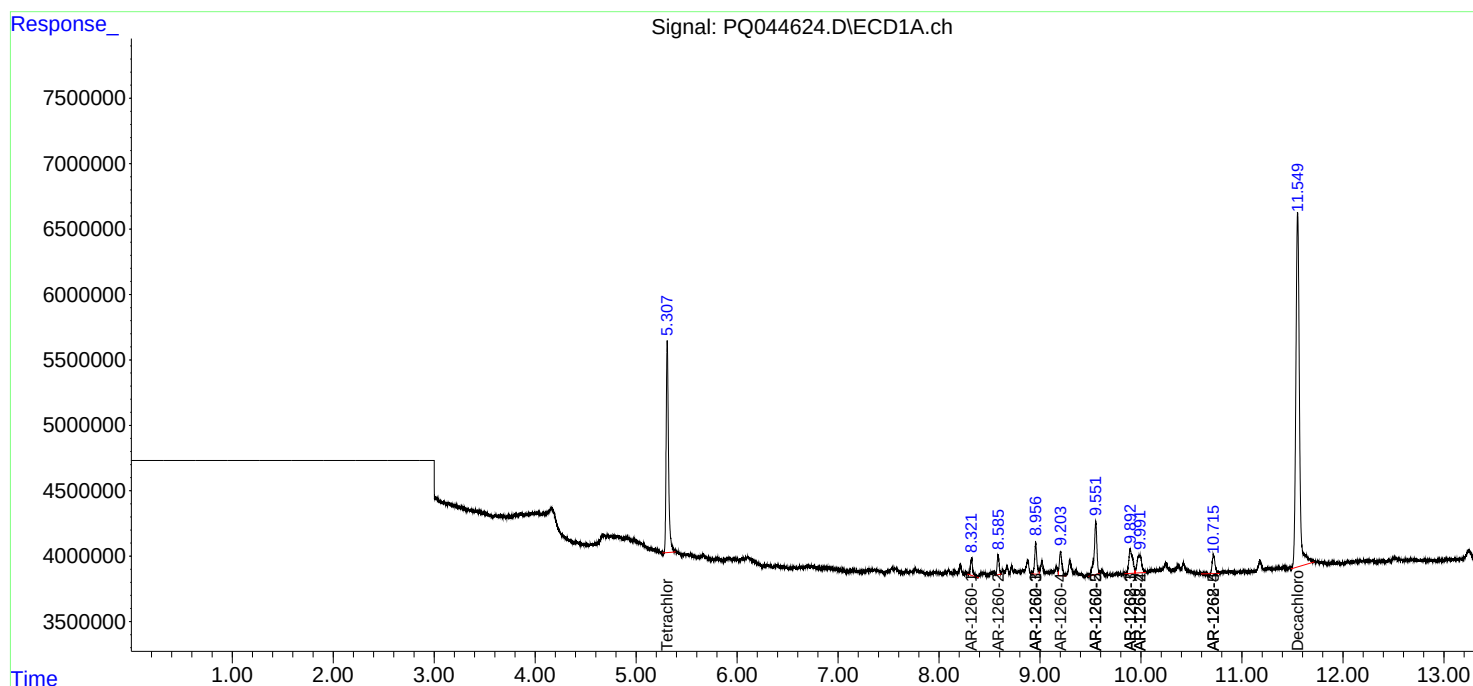
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

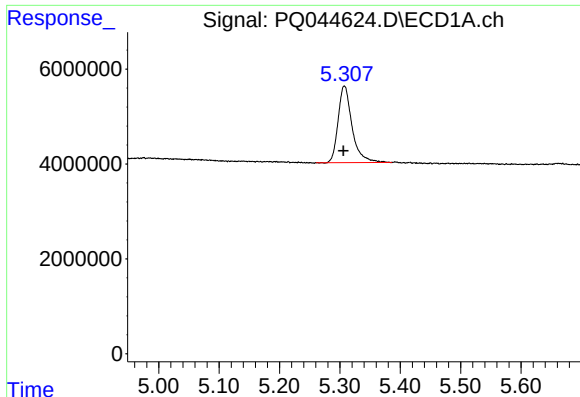
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103019\
Data File : PQ044624.D
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Sample : K5111-07
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 16:24:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 15:29:39 2019
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

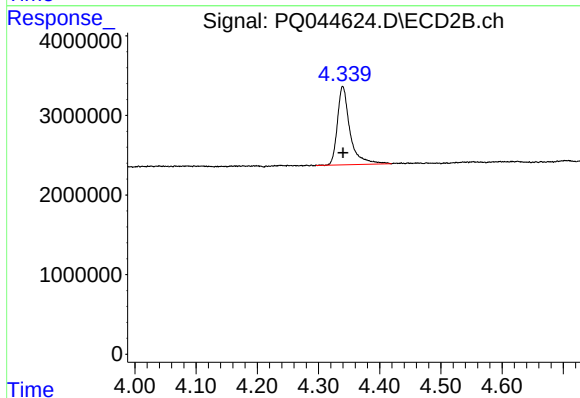




#1 Tetrachloro-m-xylene

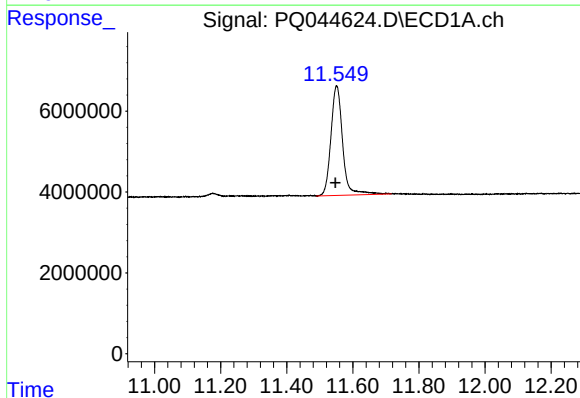
R.T.: 5.307 min
Delta R.T.: 0.001 min
Response: 26045659
Conc: 12.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



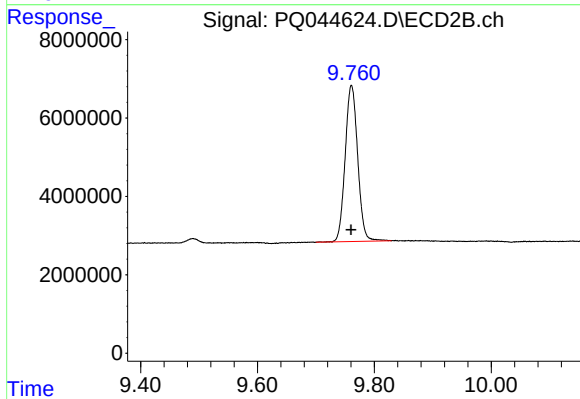
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: 0.000 min
Response: 14083505
Conc: 11.58 ng/ml



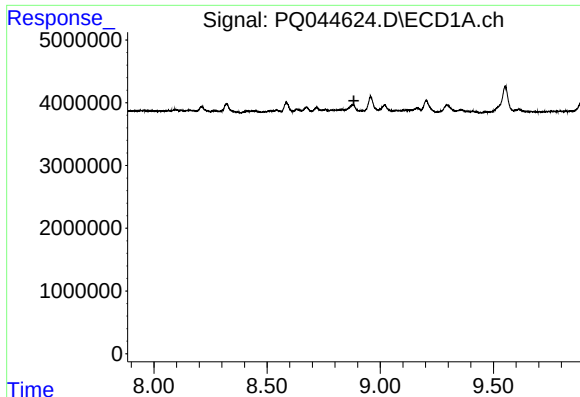
#2 Decachlorobiphenyl

R.T.: 11.551 min
Delta R.T.: 0.004 min
Response: 66520169
Conc: 14.02 ng/ml



#2 Decachlorobiphenyl

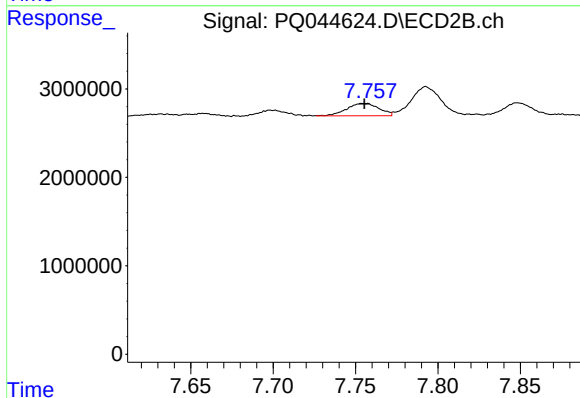
R.T.: 9.761 min
Delta R.T.: 0.000 min
Response: 59249438
Conc: 13.88 ng/ml



#30 AR-1254-5

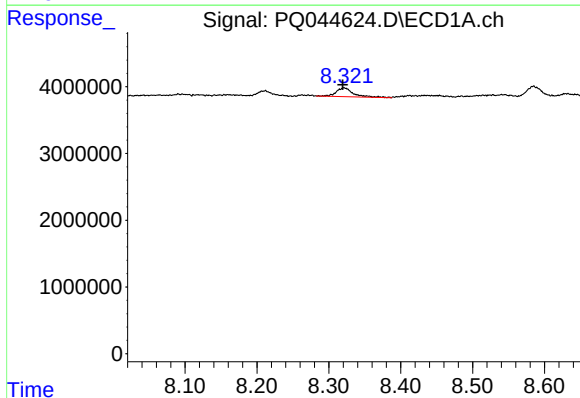
R.T.: 0.000 min
Exp R.T.: 8.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



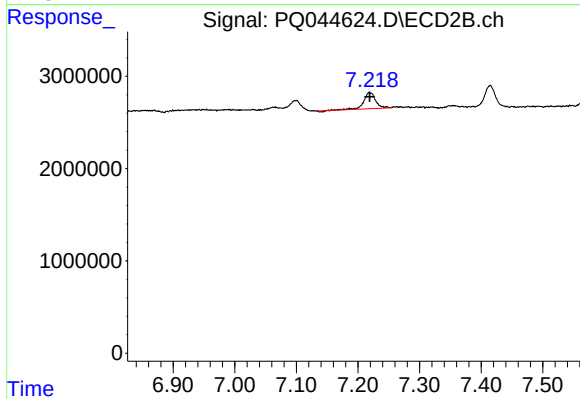
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 1893128
Conc: 9.19 ng/ml



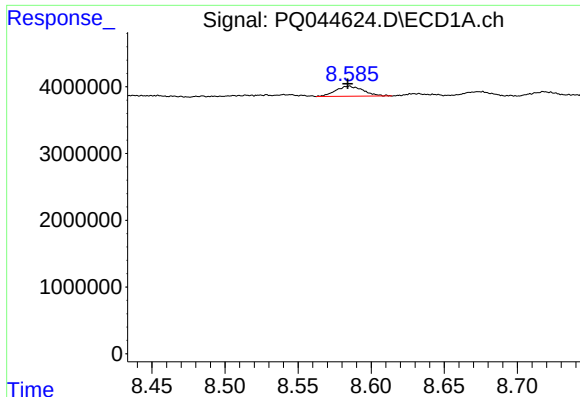
#31 AR-1260-1

R.T.: 8.321 min
Delta R.T.: 0.002 min
Response: 2114020
Conc: 21.48 ng/ml



#31 AR-1260-1

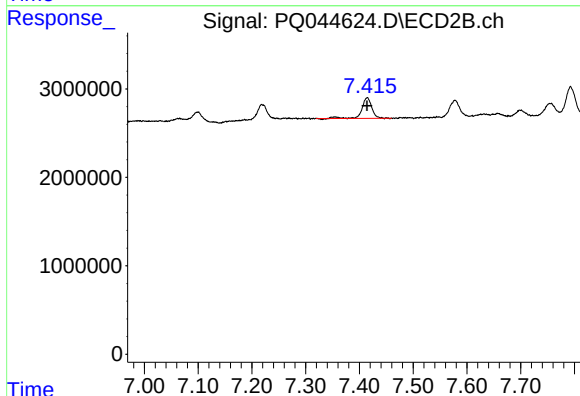
R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 2313324
Conc: 19.84 ng/ml



#32 AR-1260-2

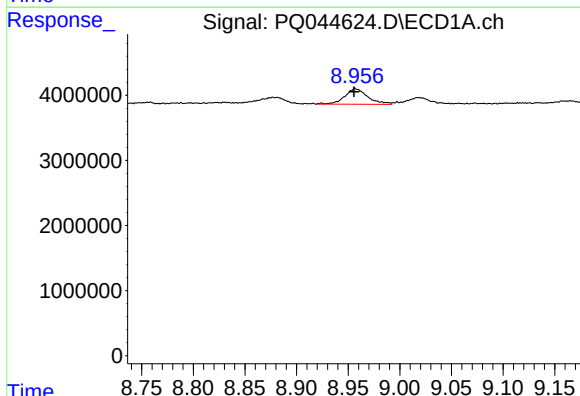
R.T.: 8.585 min
Delta R.T.: 0.000 min
Response: 1983667
Conc: 16.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



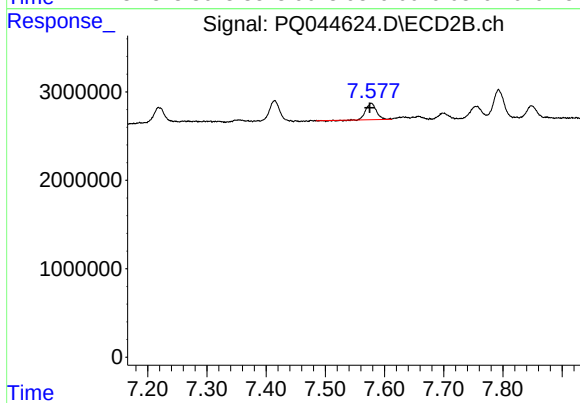
#32 AR-1260-2

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 2996923
Conc: 19.65 ng/ml



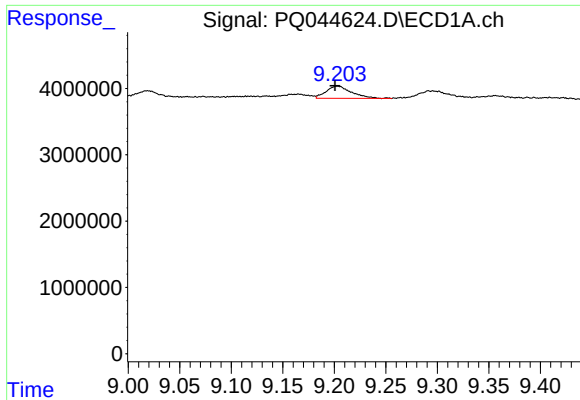
#33 AR-1260-3

R.T.: 8.957 min
Delta R.T.: 0.001 min
Response: 3699907
Conc: 36.34 ng/ml



#33 AR-1260-3

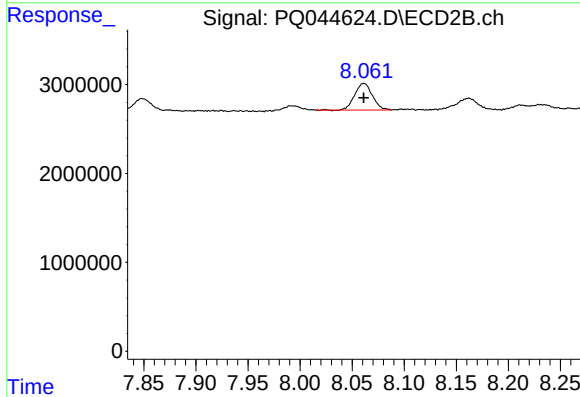
R.T.: 7.578 min
Delta R.T.: 0.003 min
Response: 2254094
Conc: 16.42 ng/ml



#34 AR-1260-4

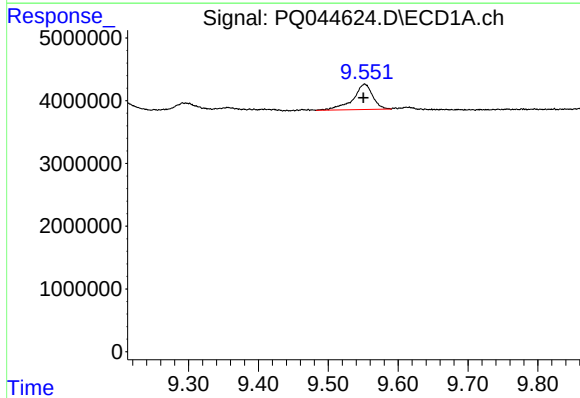
R.T.: 9.203 min
Delta R.T.: 0.002 min
Response: 3212278
Conc: 26.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



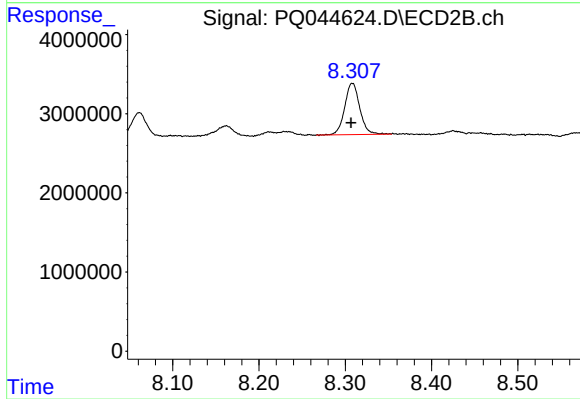
#34 AR-1260-4

R.T.: 8.061 min
Delta R.T.: 0.000 min
Response: 3541429
Conc: 26.32 ng/ml



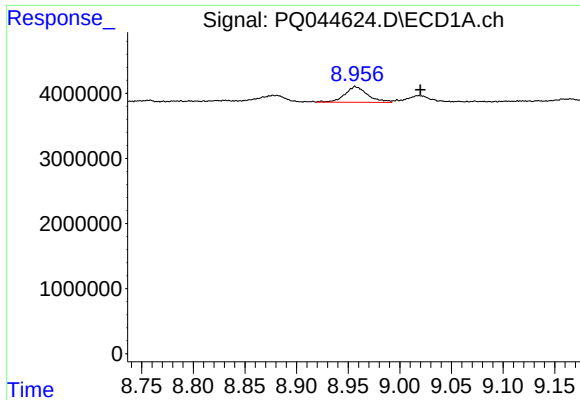
#35 AR-1260-5

R.T.: 9.552 min
Delta R.T.: 0.002 min
Response: 7926461
Conc: 30.23 ng/ml



#35 AR-1260-5

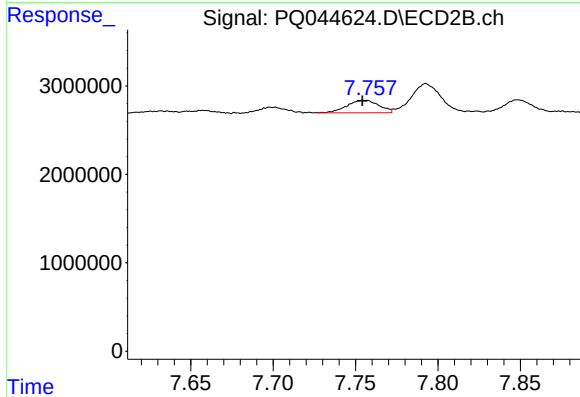
R.T.: 8.308 min
Delta R.T.: 0.001 min
Response: 7811899
Conc: 22.15 ng/ml



#36 AR-1262-1

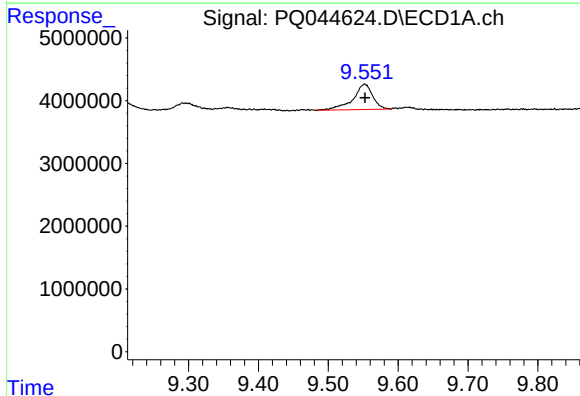
R.T.: 8.957 min
Delta R.T.: -0.063 min
Response: 3699907
Conc: 53.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



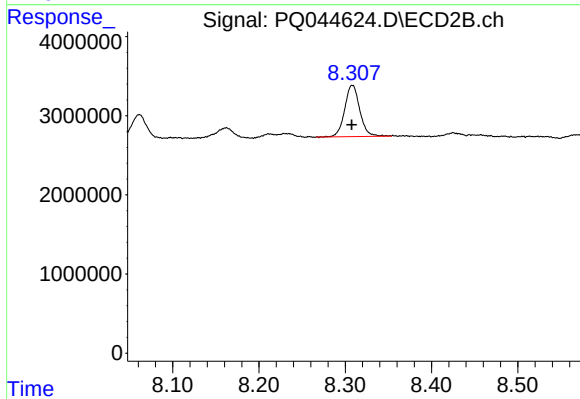
#36 AR-1262-1

R.T.: 7.755 min
Delta R.T.: 0.001 min
Response: 1893128
Conc: 17.78 ng/ml



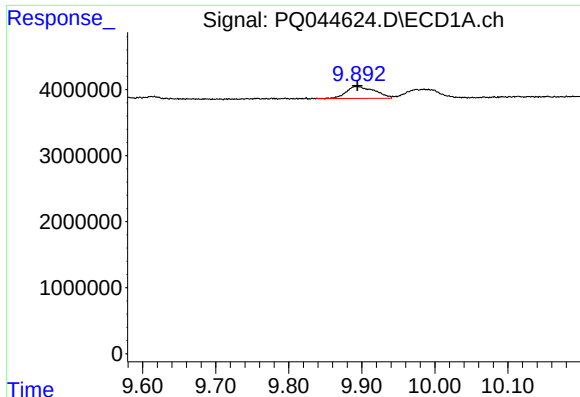
#37 AR-1262-2

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 7926461
Conc: 25.37 ng/ml



#37 AR-1262-2

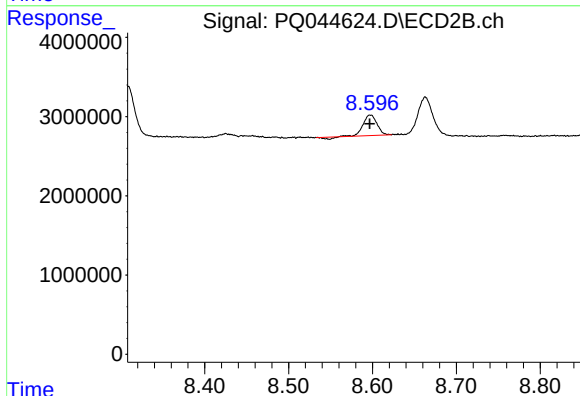
R.T.: 8.308 min
Delta R.T.: 0.000 min
Response: 7811899
Conc: 17.87 ng/ml



#38 AR-1262-3

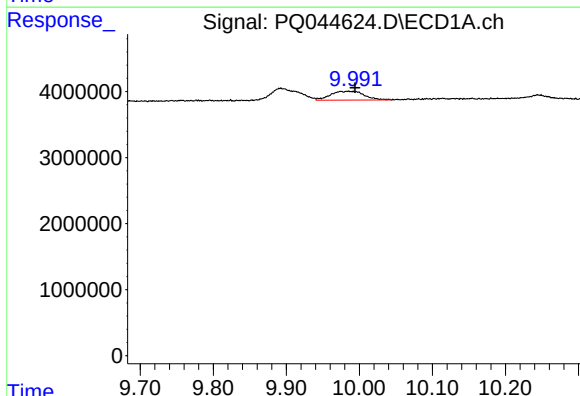
R.T.: 9.892 min
Delta R.T.: -0.002 min
Response: 4859251
Conc: 20.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



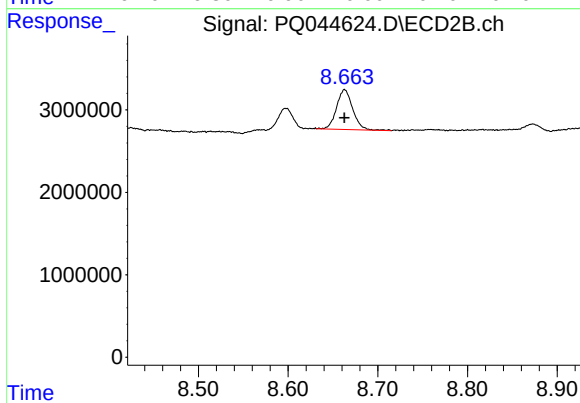
#38 AR-1262-3

R.T.: 8.598 min
Delta R.T.: 0.000 min
Response: 2856706
Conc: 16.05 ng/ml



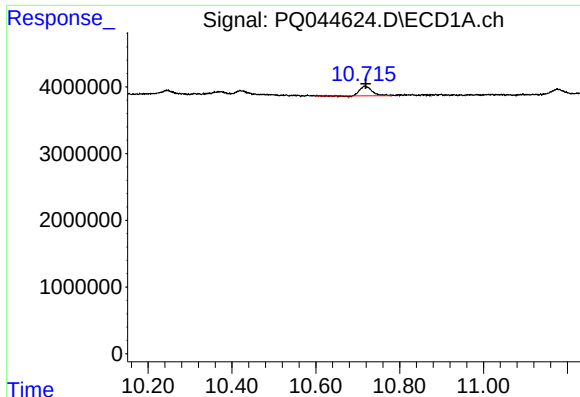
#39 AR-1262-4

R.T.: 9.985 min
Delta R.T.: -0.009 min
Response: 4241001
Conc: 20.37 ng/ml



#39 AR-1262-4

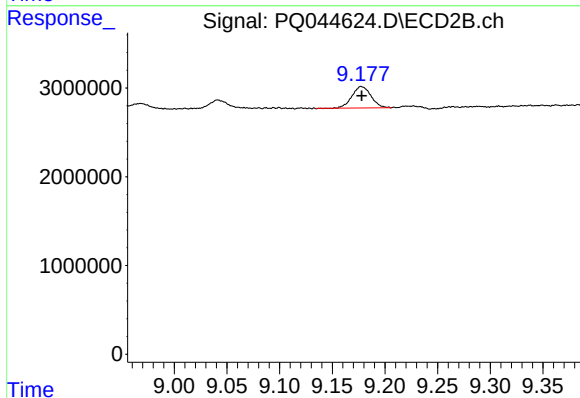
R.T.: 8.663 min
Delta R.T.: 0.000 min
Response: 6080553
Conc: 17.34 ng/ml



#40 AR-1262-5

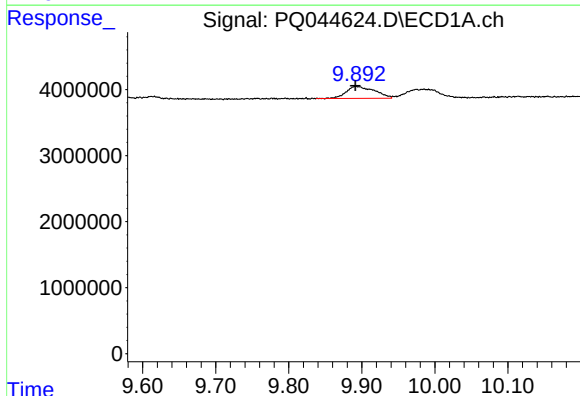
R.T.: 10.716 min
Delta R.T.: -0.003 min
Response: 2810489
Conc: 17.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



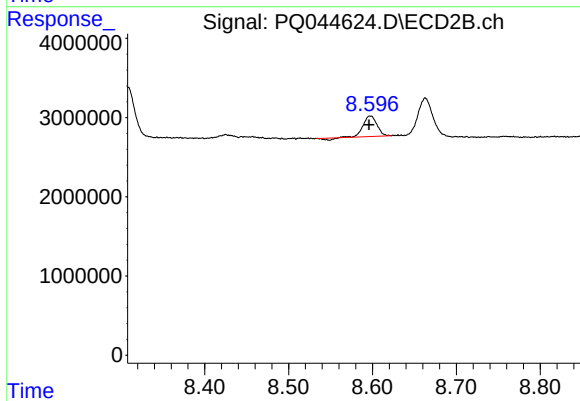
#40 AR-1262-5

R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 3044777
Conc: 17.88 ng/ml



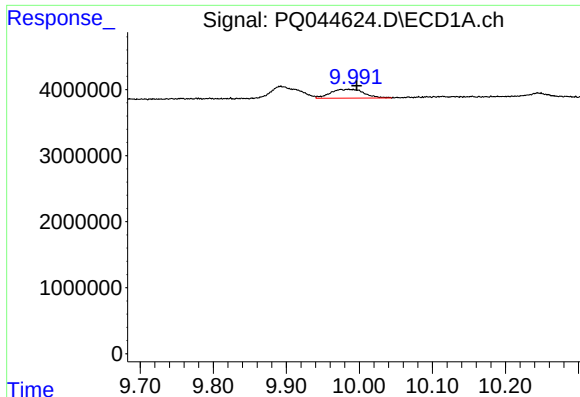
#41 AR-1268-1

R.T.: 9.892 min
Delta R.T.: 0.001 min
Response: 4859251
Conc: 11.08 ng/ml



#41 AR-1268-1

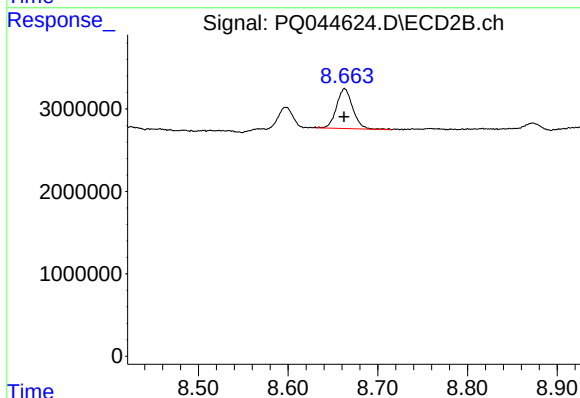
R.T.: 8.598 min
Delta R.T.: 0.002 min
Response: 2856706
Conc: 5.45 ng/ml



#42 AR-1268-2

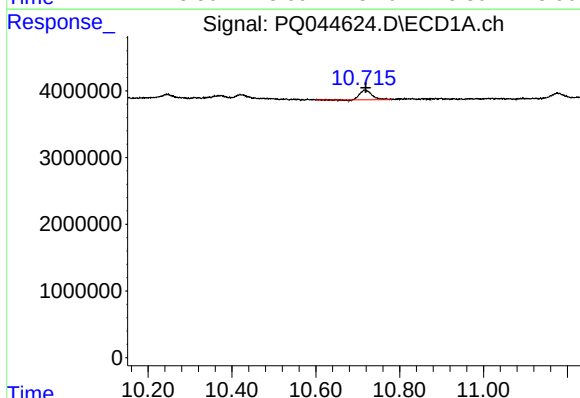
R.T.: 9.985 min
Delta R.T.: -0.011 min
Response: 4241001
Conc: 9.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



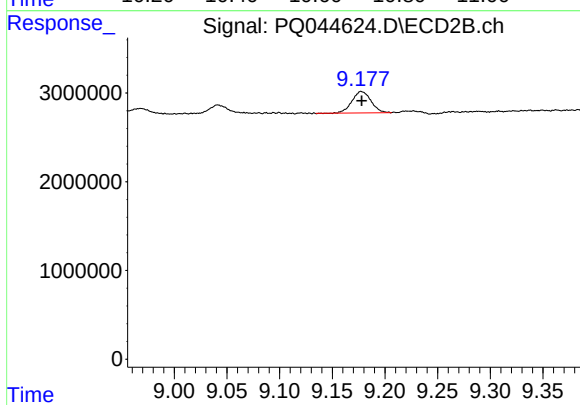
#42 AR-1268-2

R.T.: 8.663 min
Delta R.T.: 0.000 min
Response: 6080553
Conc: 12.23 ng/ml



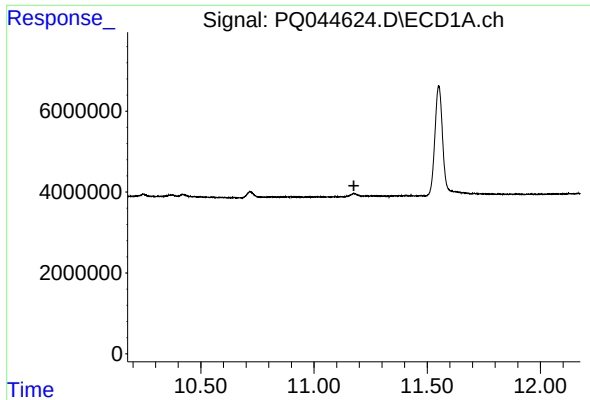
#44 AR-1268-4

R.T.: 10.716 min
Delta R.T.: -0.003 min
Response: 2810489
Conc: 15.47 ng/ml



#44 AR-1268-4

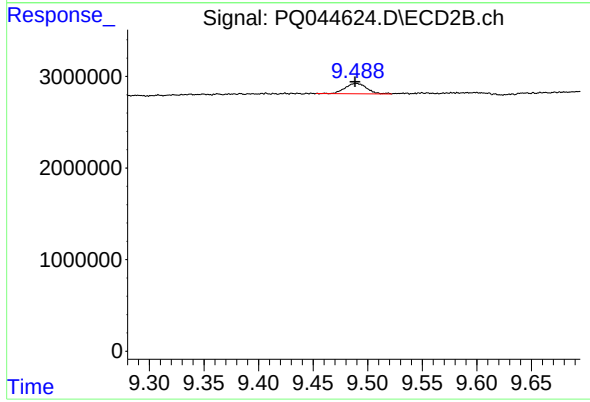
R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 3044777
Conc: 15.50 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.489 min
Delta R.T.: 0.001 min
Response: 1548041
Conc: 1.03 ng/ml