

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020520\
 Data File : PQ046368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2020 13:55
 Operator : AJ\MA
 Sample : PB126598BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB126598BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 15:41:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 05 15:38:19 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...	5.213	4.362	129.9E6	61120938	18.946	17.981
2) SA Decachlor...	11.349	9.779	128.3E6	118.8E6	20.008	19.634
Target Compounds						
3) L1 AR-1016-1	6.525	5.641	52157088	22064855	196.880	177.770
4) L1 AR-1016-2	6.549	5.661	78727171	37943502	194.360	190.475
5) L1 AR-1016-3	6.616	5.858	49481292	17478025	198.966	179.876
6) L1 AR-1016-4	6.723	5.905	40444063	15361673	196.474	182.642
7) L1 AR-1016-5	7.037	6.139	39232810	19798039	195.528	182.198
31) L7 AR-1260-1	8.214	7.239	75434367	47509295	209.235	201.339
32) L7 AR-1260-2	8.477	7.433	86451742	57750040	207.658	198.074
33) L7 AR-1260-3	8.845	7.594	56224957	55011602	179.048	193.828
34) L7 AR-1260-4	9.084	8.079	64991065	41978764	186.776	171.253
35) L7 AR-1260-5	9.424	8.324	117.2E6	105.6E6	178.292	170.595

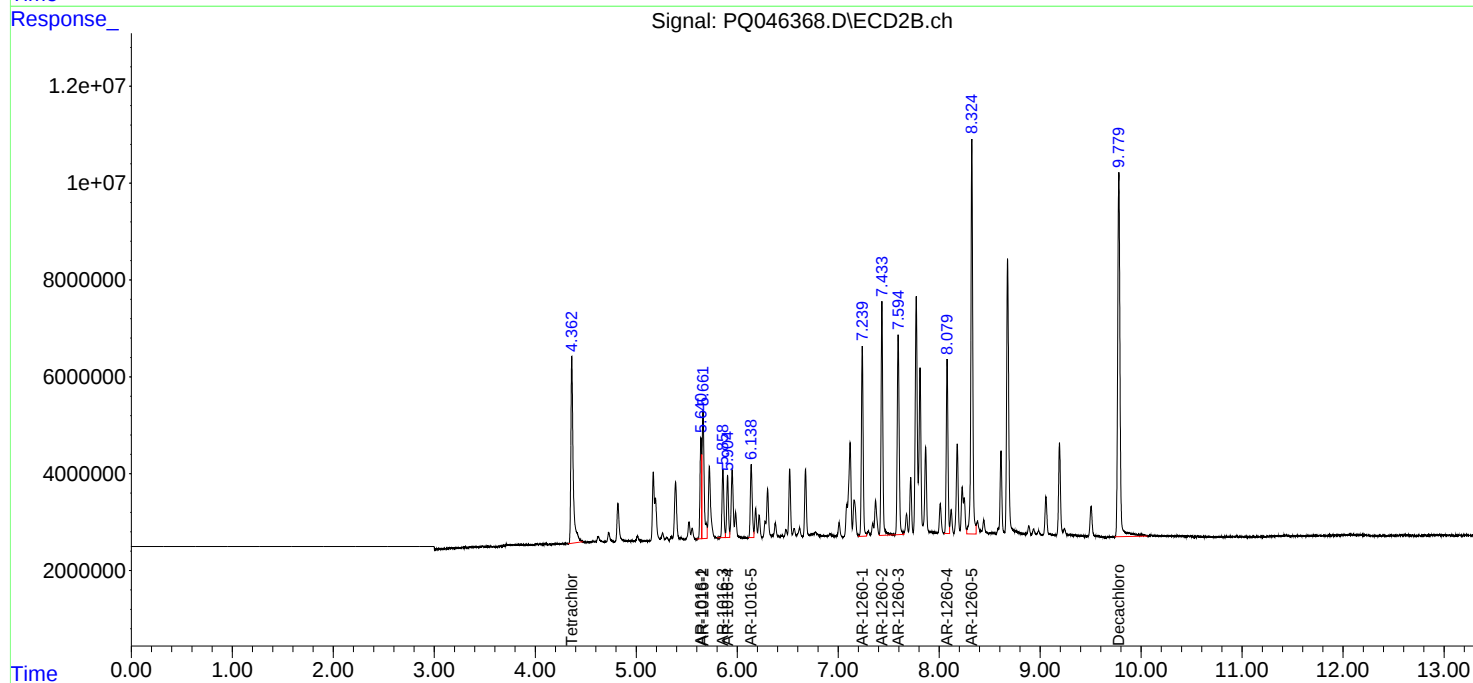
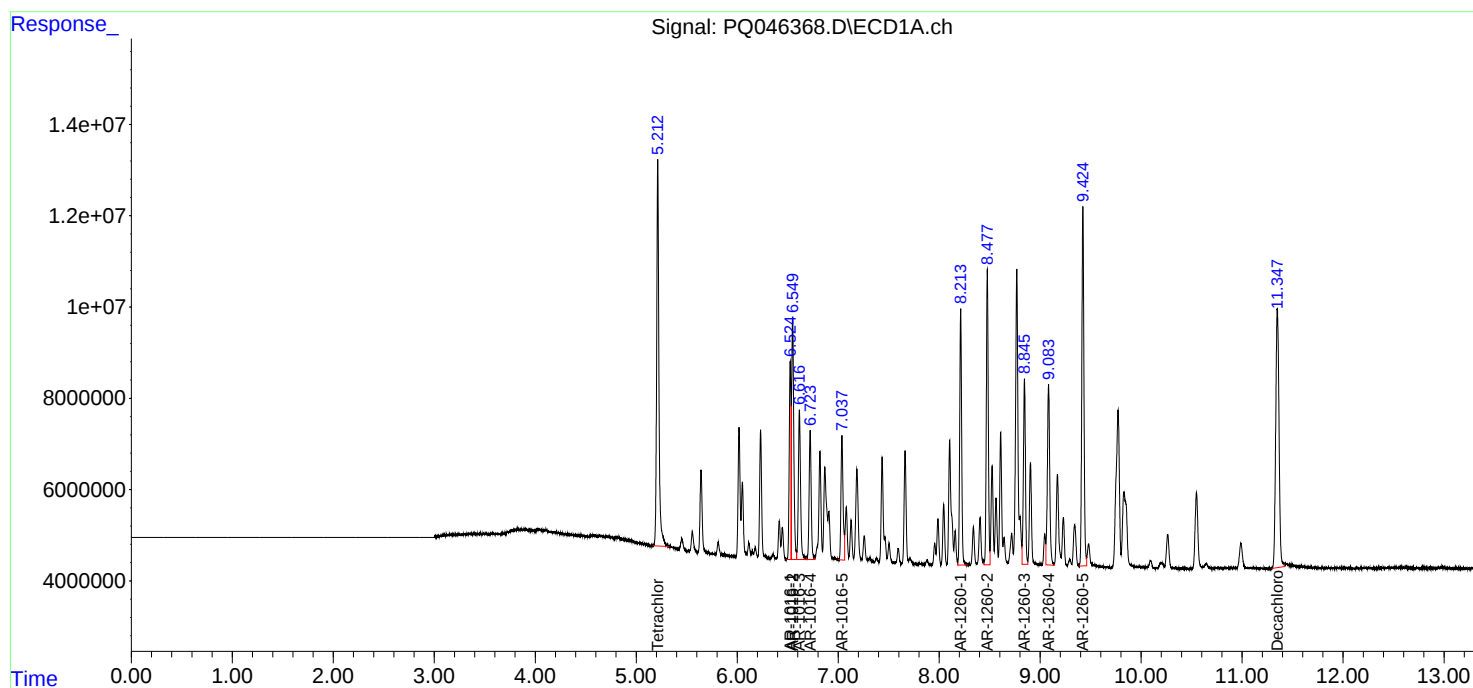
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

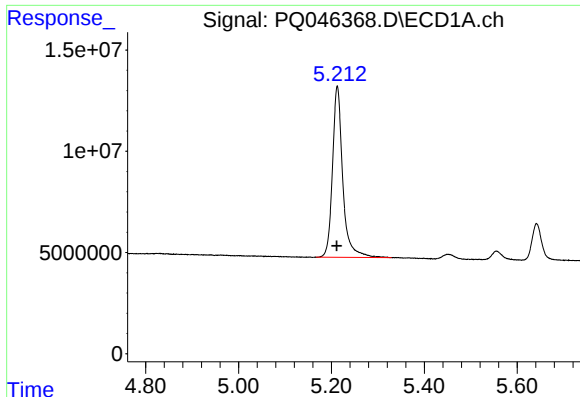
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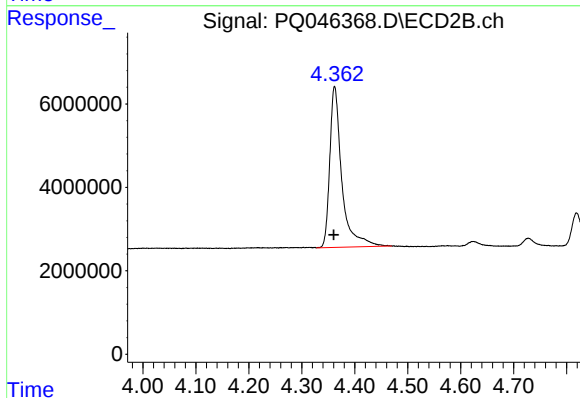




#1 Tetrachloro-m-xylene

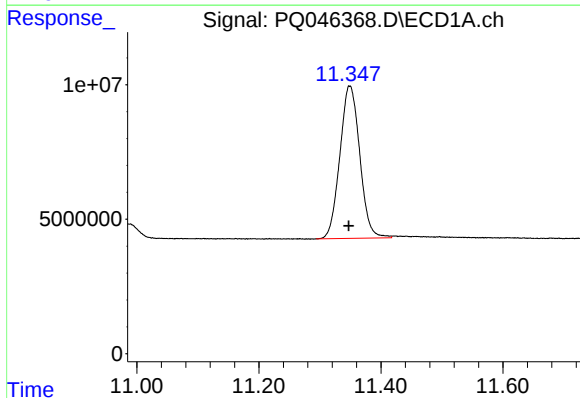
R.T.: 5.213 min
Delta R.T.: 0.002 min
Response: 129899498
Conc: 18.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB126598BS



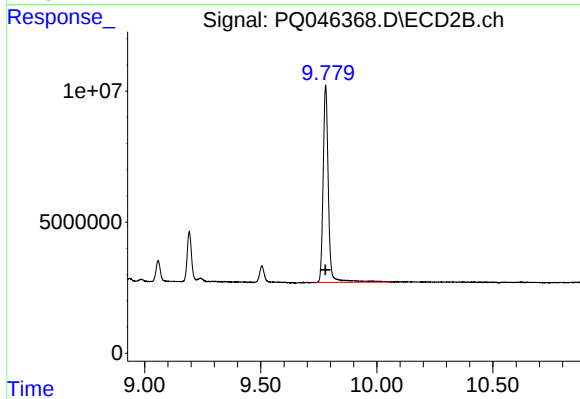
#1 Tetrachloro-m-xylene

R.T.: 4.362 min
Delta R.T.: 0.002 min
Response: 61120938
Conc: 17.98 ng/ml



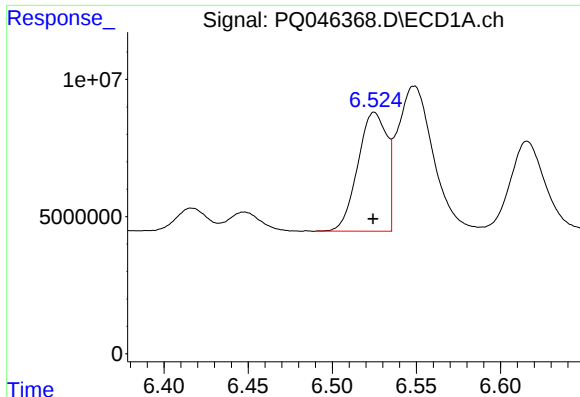
#2 Decachlorobiphenyl

R.T.: 11.349 min
Delta R.T.: 0.002 min
Response: 128254291
Conc: 20.01 ng/ml



#2 Decachlorobiphenyl

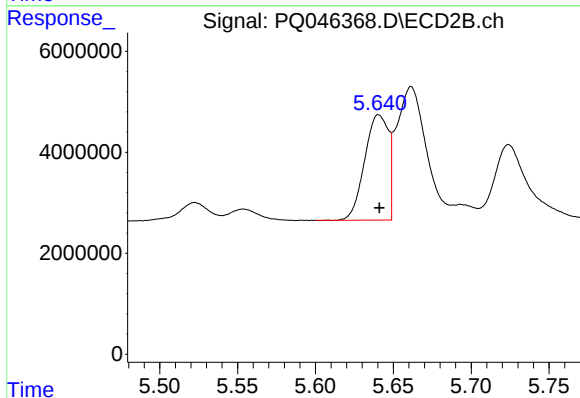
R.T.: 9.779 min
Delta R.T.: 0.001 min
Response: 118762126
Conc: 19.63 ng/ml



#3 AR-1016-1

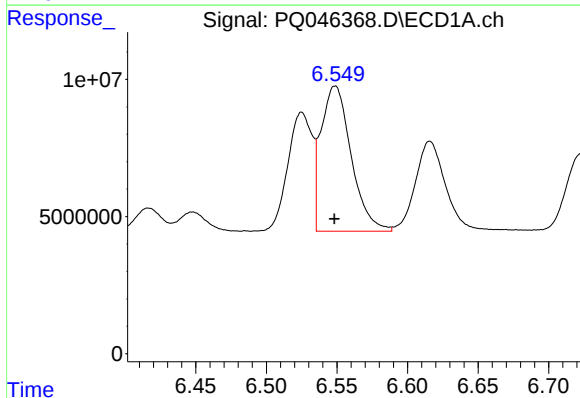
R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 52157088
Conc: 196.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB126598BS



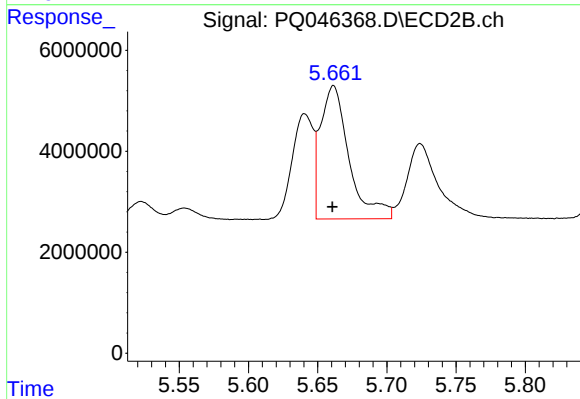
#3 AR-1016-1

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 22064855
Conc: 177.77 ng/ml



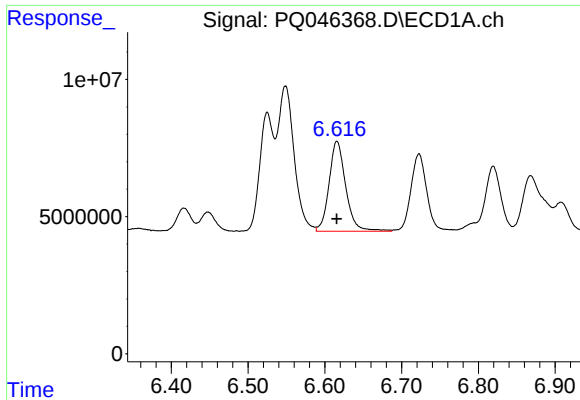
#4 AR-1016-2

R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 78727171
Conc: 194.36 ng/ml



#4 AR-1016-2

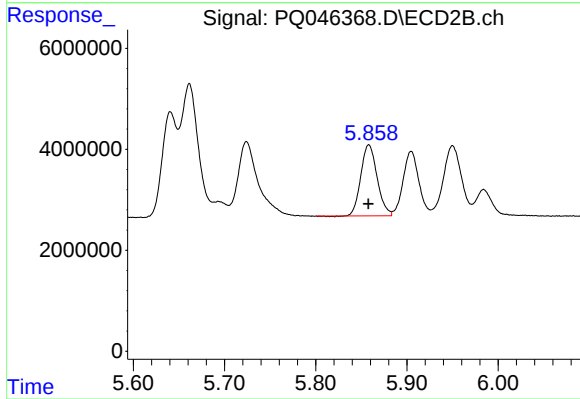
R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 37943502
Conc: 190.47 ng/ml



#5 AR-1016-3

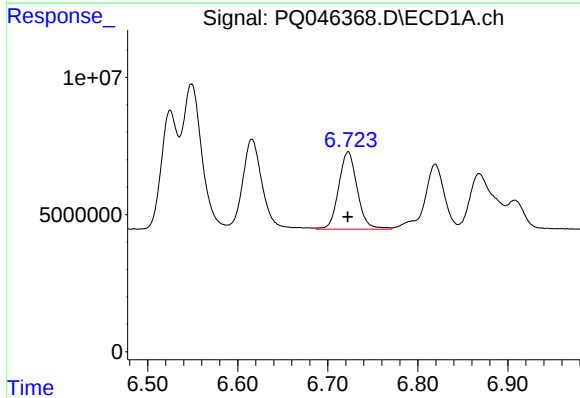
R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 49481292
Conc: 198.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB126598BS



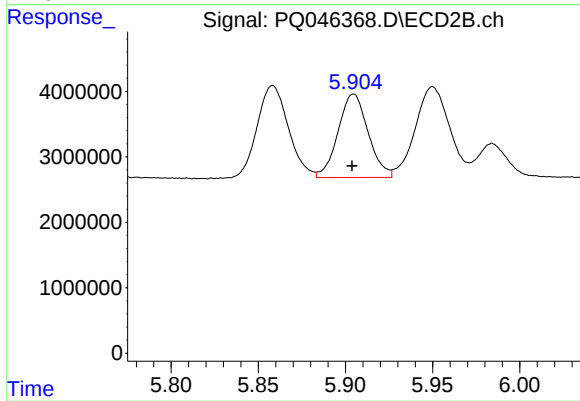
#5 AR-1016-3

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 17478025
Conc: 179.88 ng/ml



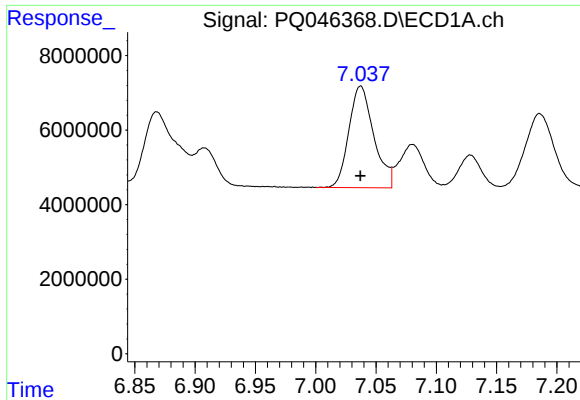
#6 AR-1016-4

R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 40444063
Conc: 196.47 ng/ml



#6 AR-1016-4

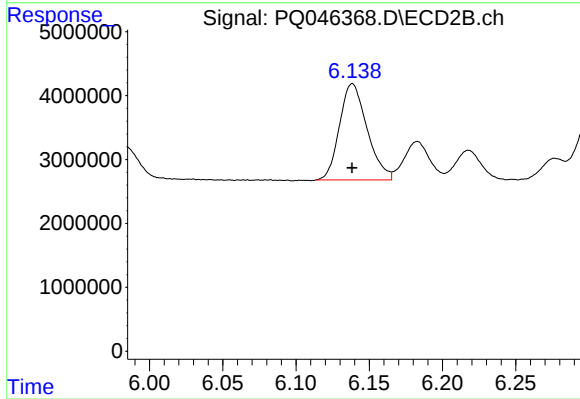
R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 15361673
Conc: 182.64 ng/ml



#7 AR-1016-5

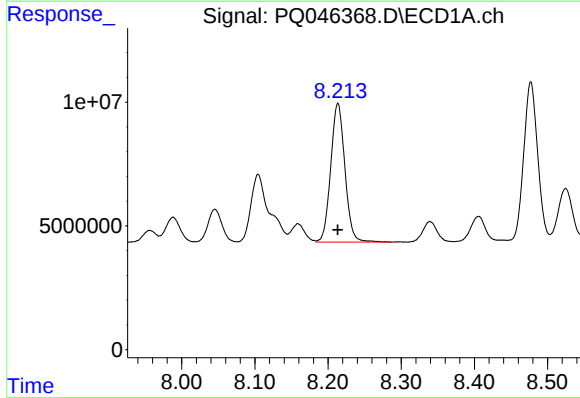
R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 39232810
Conc: 195.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB126598BS



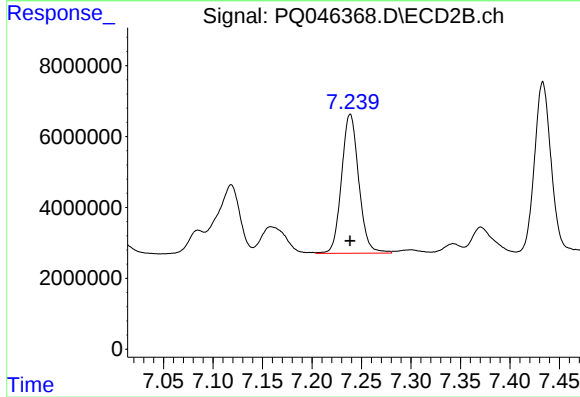
#7 AR-1016-5

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 19798039
Conc: 182.20 ng/ml



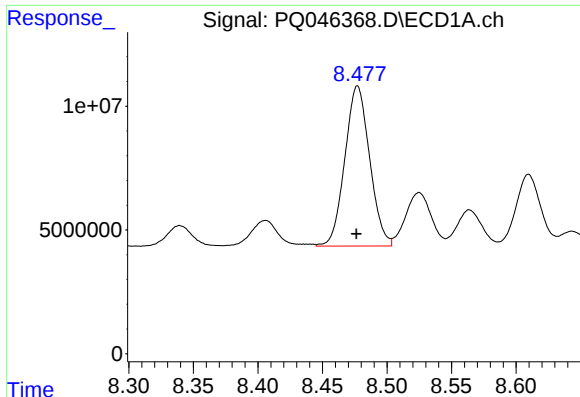
#31 AR-1260-1

R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 75434367
Conc: 209.24 ng/ml



#31 AR-1260-1

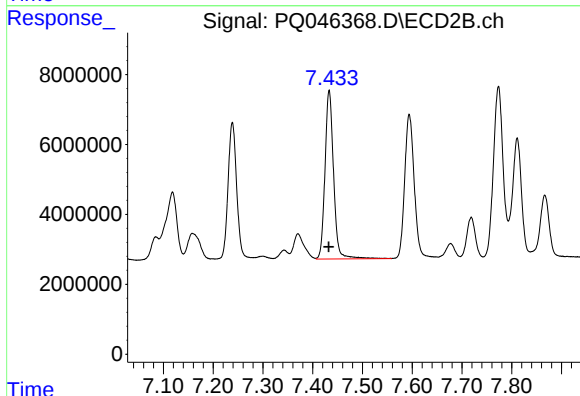
R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 47509295
Conc: 201.34 ng/ml



#32 AR-1260-2

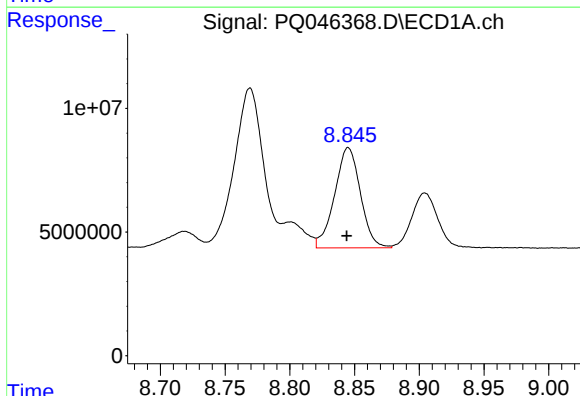
R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 86451742
Conc: 207.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB126598BS



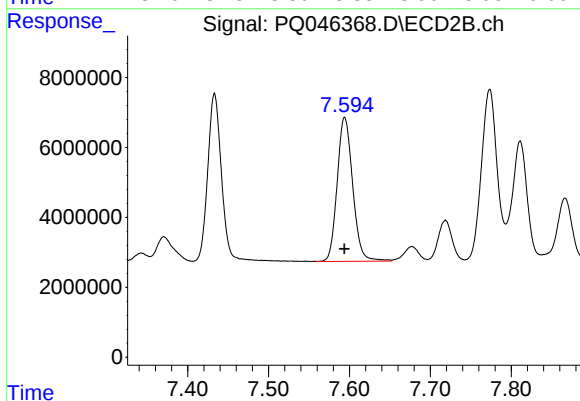
#32 AR-1260-2

R.T.: 7.433 min
Delta R.T.: 0.000 min
Response: 57750040
Conc: 198.07 ng/ml



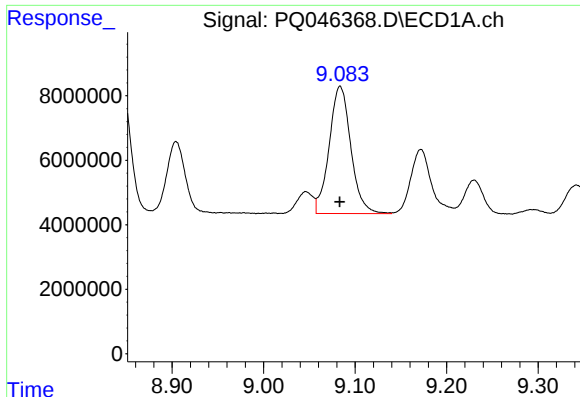
#33 AR-1260-3

R.T.: 8.845 min
Delta R.T.: 0.001 min
Response: 56224957
Conc: 179.05 ng/ml



#33 AR-1260-3

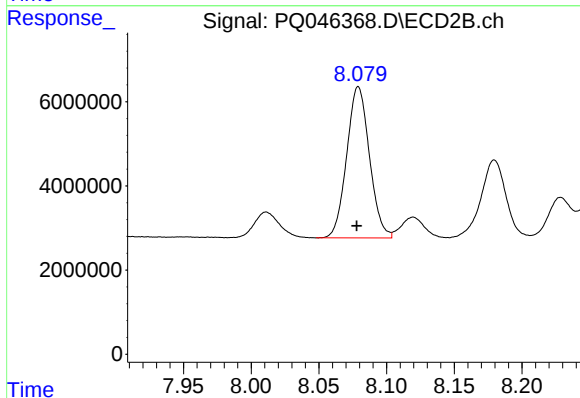
R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 55011602
Conc: 193.83 ng/ml



#34 AR-1260-4

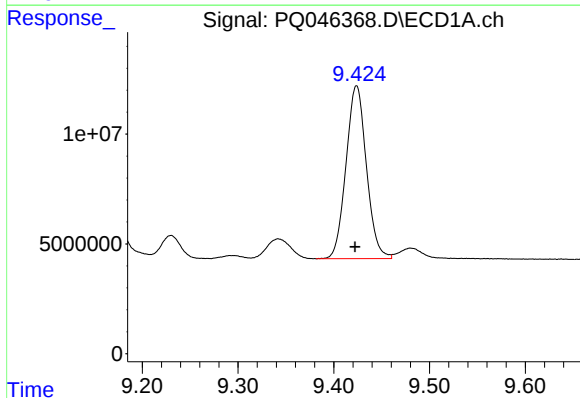
R.T.: 9.084 min
Delta R.T.: 0.000 min
Response: 64991065
Conc: 186.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB126598BS



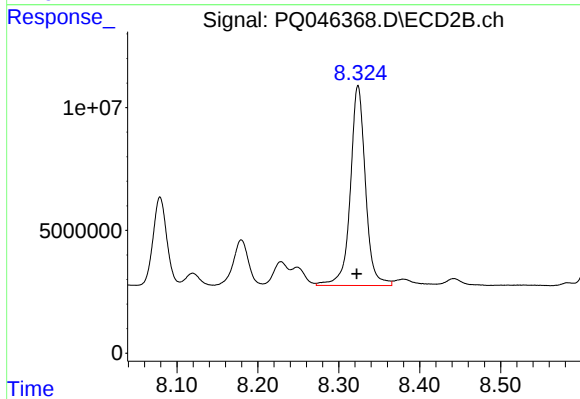
#34 AR-1260-4

R.T.: 8.079 min
Delta R.T.: 0.001 min
Response: 41978764
Conc: 171.25 ng/ml



#35 AR-1260-5

R.T.: 9.424 min
Delta R.T.: 0.002 min
Response: 117224688
Conc: 178.29 ng/ml



#35 AR-1260-5

R.T.: 8.324 min
Delta R.T.: 0.002 min
Response: 105640734
Conc: 170.59 ng/ml