

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020520\
 Data File : PQ046356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2020 10:03
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 14:47:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 05 14:46:29 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...	5.211	4.360	34730609	16130774	4.807	4.449
2) SA Decachlor...	11.347	9.778	35951307	30588667	5.687	5.077
Target Compounds						
3) L1 AR-1016-1	6.524	5.641	14559737	6048065	52.745	46.124
4) L1 AR-1016-2	6.548	5.661	22601228	10671875	55.107	52.918
5) L1 AR-1016-3	6.615	5.858	13554858	4863443	53.007	47.887
6) L1 AR-1016-4	6.722	5.904	11264250	4286020	53.192	48.984
7) L1 AR-1016-5	7.037	6.138	10712922	5496716	51.726	48.474
31) L7 AR-1260-1	8.213	7.239	20704238	12378289	57.605	51.602
32) L7 AR-1260-2	8.476	7.432	24233333	15253340	58.760	51.721
33) L7 AR-1260-3	8.844	7.594	17752033	16304043	56.645	58.217
34) L7 AR-1260-4	9.083	8.078	19625316	12392251	56.841	49.624
35) L7 AR-1260-5	9.422	8.322	35920288	29930233	54.658	46.985

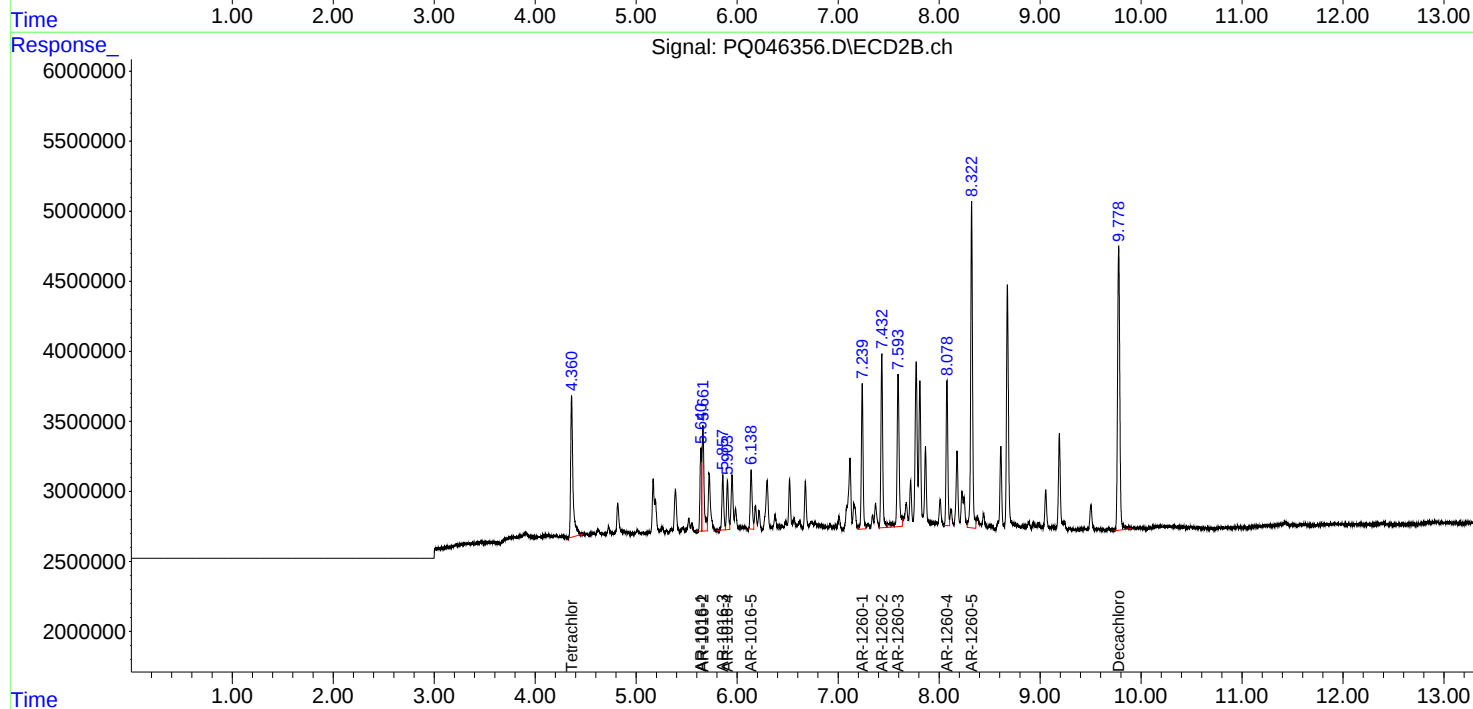
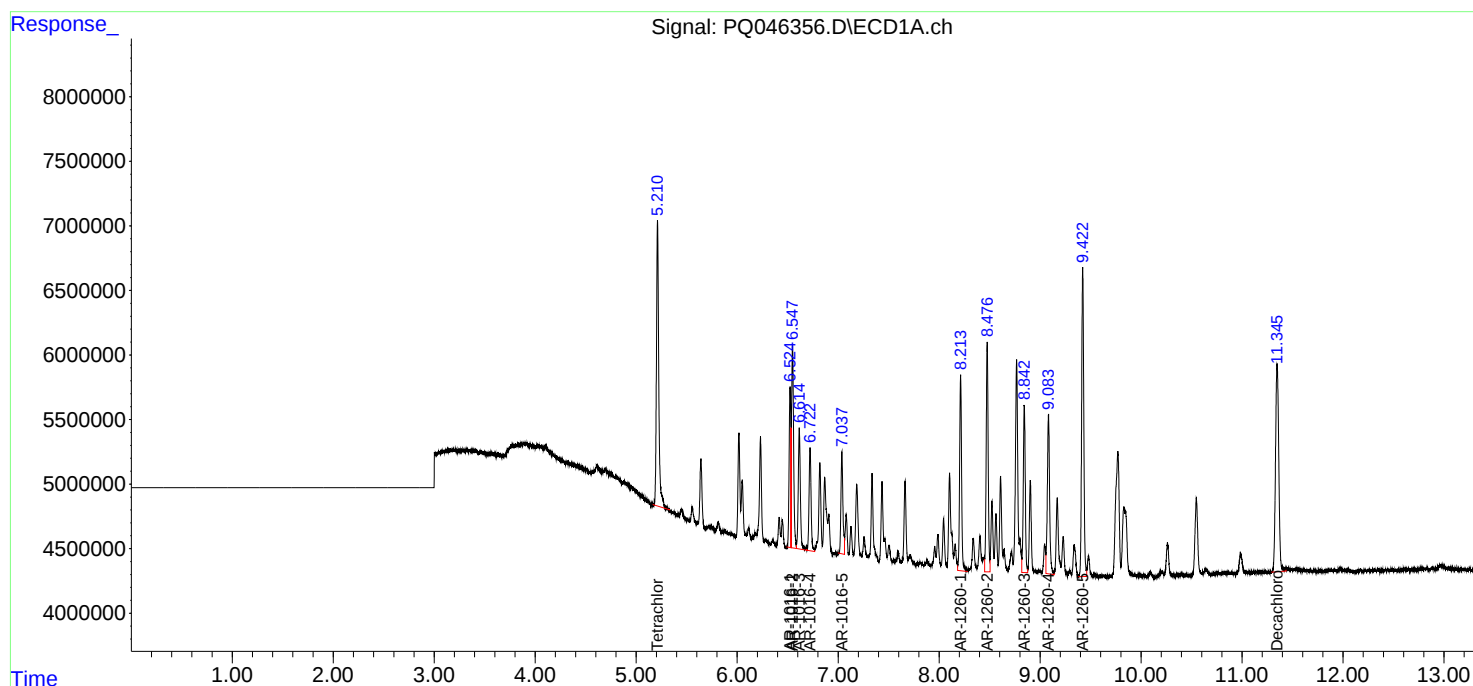
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

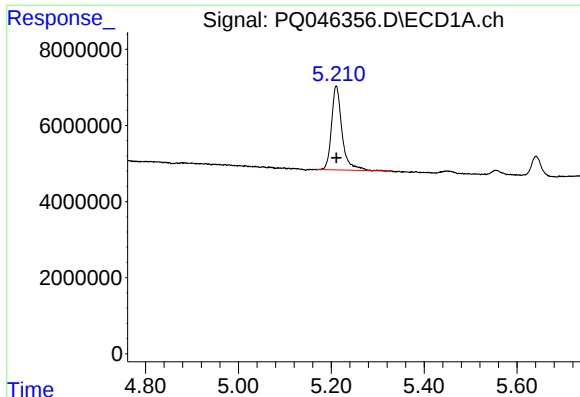
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020520\
Data File : PQ046356.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Feb 2020 10:03
Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 14:47:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020520.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 05 14:46:29 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

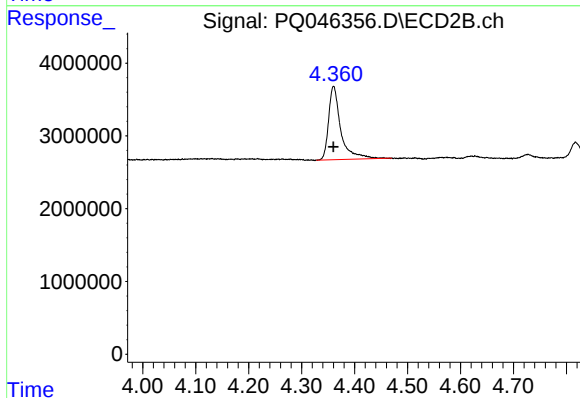




#1 Tetrachloro-m-xylene

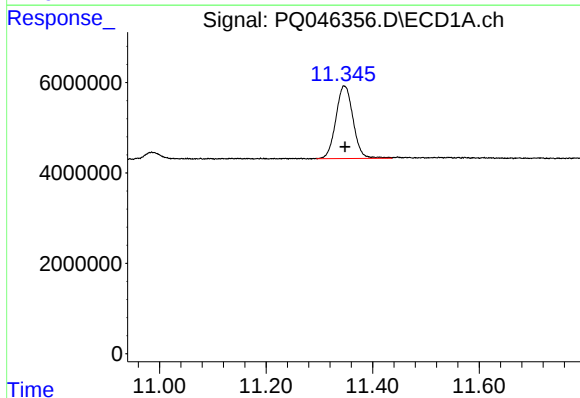
R.T.: 5.211 min
Delta R.T.: 0.000 min
Response: 34730609
Conc: 4.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050



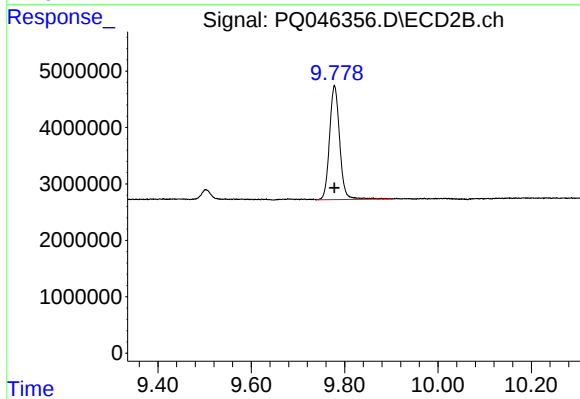
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 16130774
Conc: 4.45 ng/ml



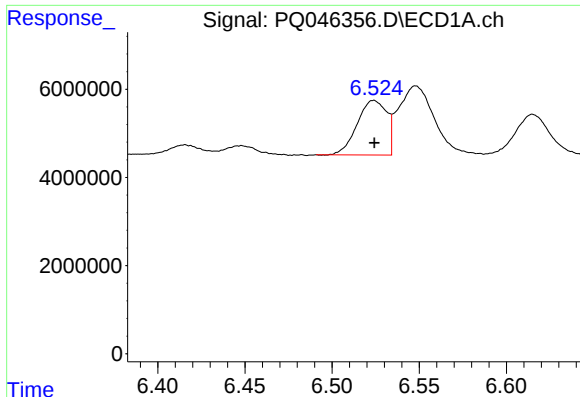
#2 Decachlorobiphenyl

R.T.: 11.347 min
Delta R.T.: -0.001 min
Response: 35951307
Conc: 5.69 ng/ml



#2 Decachlorobiphenyl

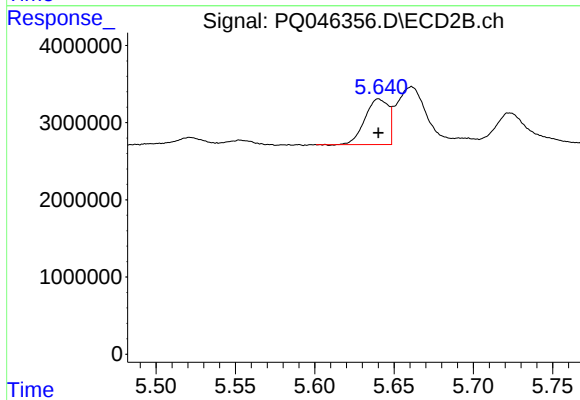
R.T.: 9.778 min
Delta R.T.: 0.000 min
Response: 30588667
Conc: 5.08 ng/ml



#3 AR-1016-1

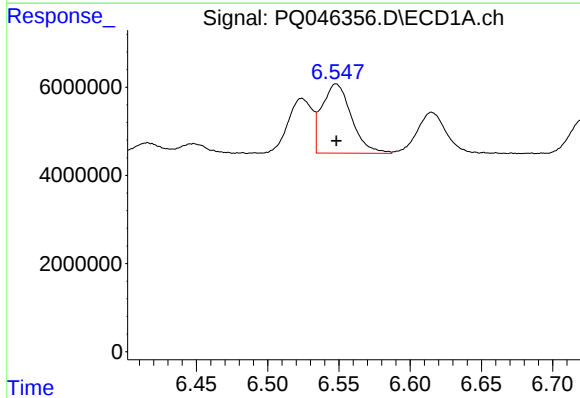
R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 14559737
Conc: 52.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050



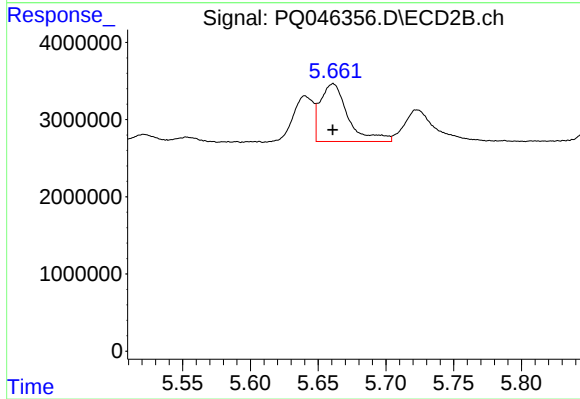
#3 AR-1016-1

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 6048065
Conc: 46.12 ng/ml



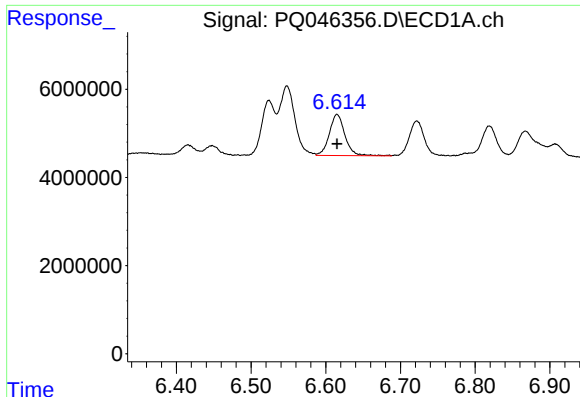
#4 AR-1016-2

R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 22601228
Conc: 55.11 ng/ml



#4 AR-1016-2

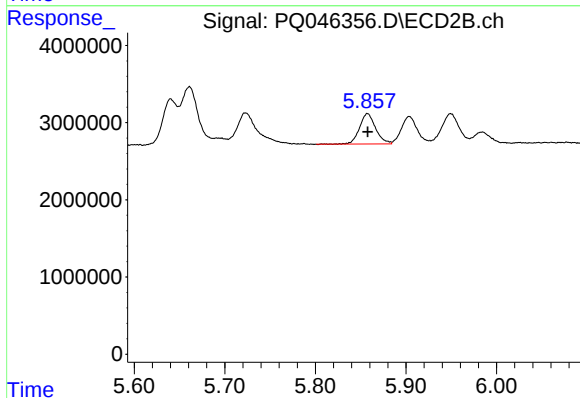
R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 10671875
Conc: 52.92 ng/ml



#5 AR-1016-3

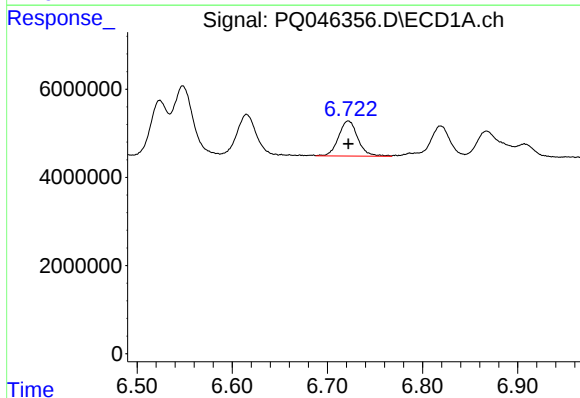
R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 13554858
Conc: 53.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050



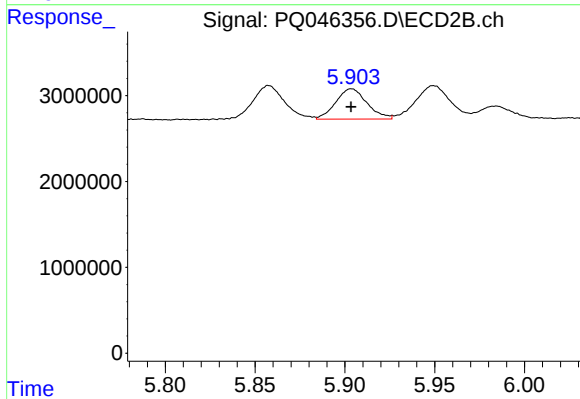
#5 AR-1016-3

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 4863443
Conc: 47.89 ng/ml



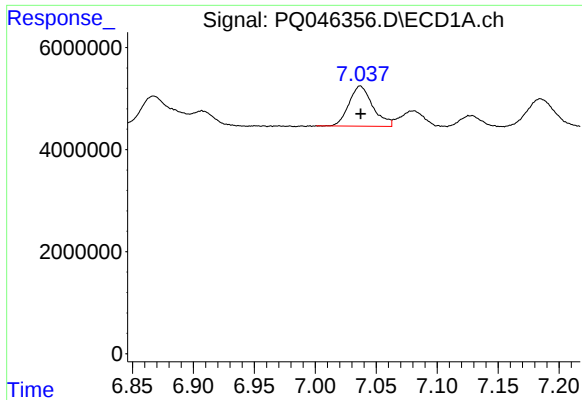
#6 AR-1016-4

R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 11264250
Conc: 53.19 ng/ml



#6 AR-1016-4

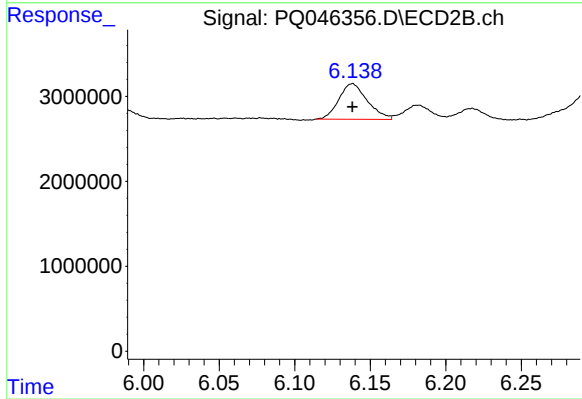
R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 4286020
Conc: 48.98 ng/ml



#7 AR-1016-5

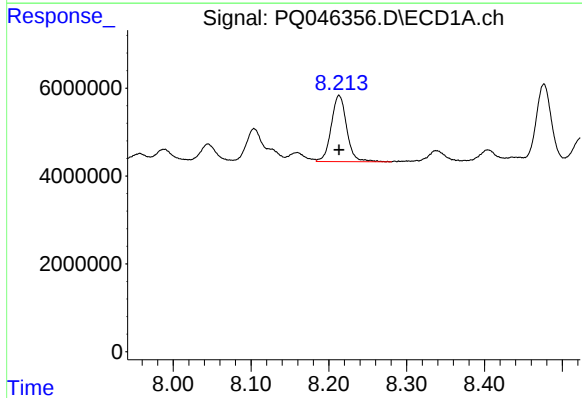
R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 10712922
Conc: 51.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050



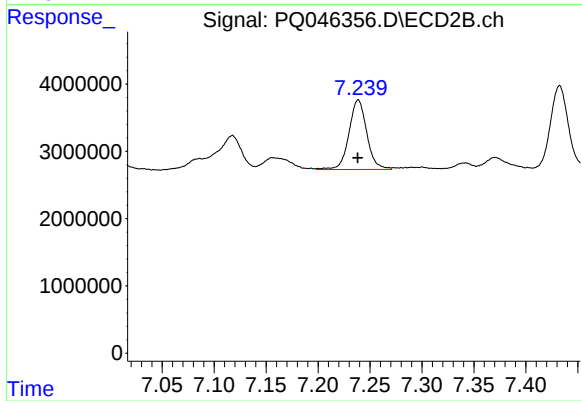
#7 AR-1016-5

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 5496716
Conc: 48.47 ng/ml



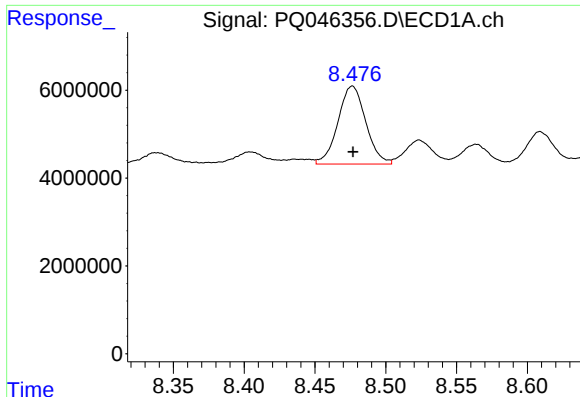
#31 AR-1260-1

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 20704238
Conc: 57.60 ng/ml



#31 AR-1260-1

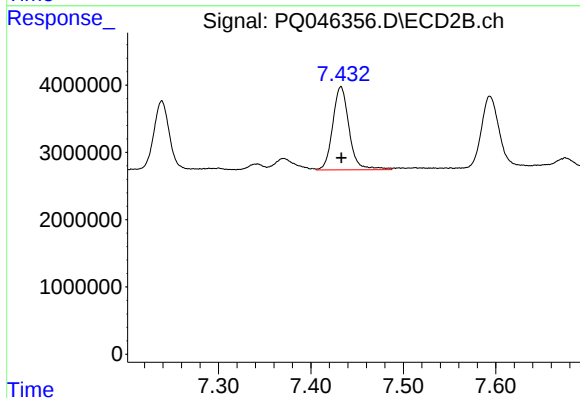
R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 12378289
Conc: 51.60 ng/ml



#32 AR-1260-2

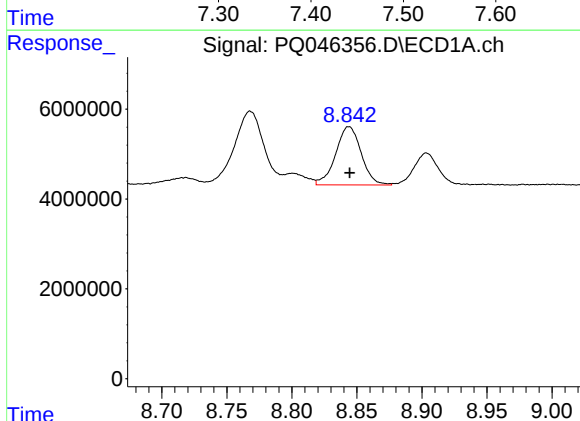
R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 24233333
Conc: 58.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050



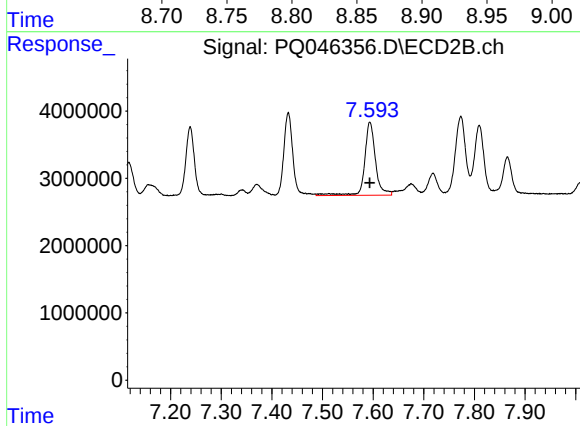
#32 AR-1260-2

R.T.: 7.432 min
Delta R.T.: 0.000 min
Response: 15253340
Conc: 51.72 ng/ml



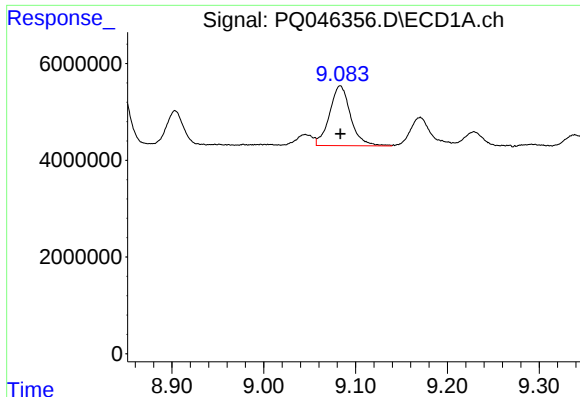
#33 AR-1260-3

R.T.: 8.844 min
Delta R.T.: 0.000 min
Response: 17752033
Conc: 56.64 ng/ml



#33 AR-1260-3

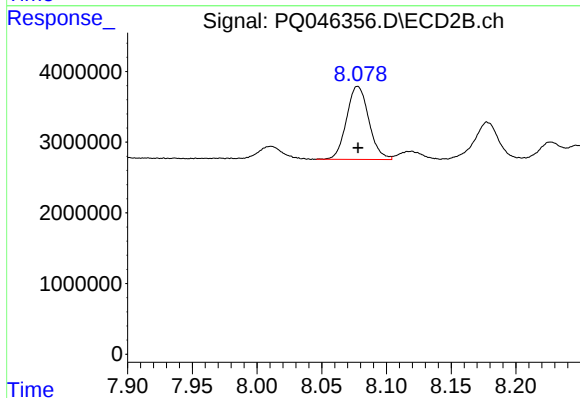
R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 16304043
Conc: 58.22 ng/ml



#34 AR-1260-4

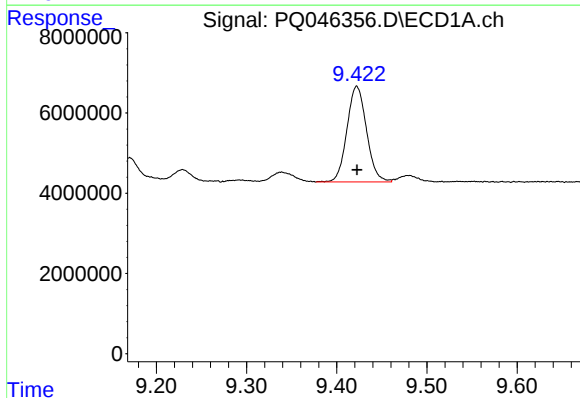
R.T.: 9.083 min
Delta R.T.: 0.000 min
Response: 19625316
Conc: 56.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050



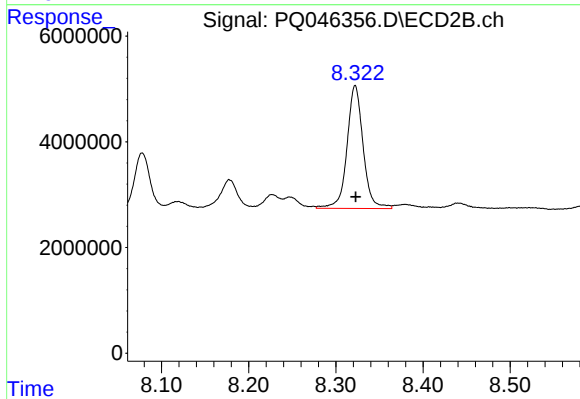
#34 AR-1260-4

R.T.: 8.078 min
Delta R.T.: 0.000 min
Response: 12392251
Conc: 49.62 ng/ml



#35 AR-1260-5

R.T.: 9.422 min
Delta R.T.: 0.000 min
Response: 35920288
Conc: 54.66 ng/ml



#35 AR-1260-5

R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 29930233
Conc: 46.99 ng/ml