

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080921\
 Data File : PQ054229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 11:51
 Operator : AJ\MA
 Sample : M3322-02MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S1-02-BMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 14:49:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 30 02:37:02 2021
 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...	5.204	4.211	456.1E6	286.4E6	19.530	20.259
2)	SA Decachlor...	11.374	9.544	889.4E6	716.0E6	52.856	56.763
Target Compounds							
3)	L1 AR-1016-1	6.528	5.471	358.2E6	241.8E6	488.671	534.180
4)	L1 AR-1016-2	6.552	5.491	544.1E6	358.3E6	484.400	483.346
5)	L1 AR-1016-3	6.619	5.684	374.0E6	208.7E6	542.196	578.934
6)	L1 AR-1016-4	6.726	5.735	301.9E6	168.5E6	530.660	590.260
7)	L1 AR-1016-5	7.039	5.965	290.0E6	198.9E6	535.689	545.927
31)	L7 AR-1260-1	8.213	7.059	525.0E6	459.3E6	534.735	612.756
32)	L7 AR-1260-2	8.476	7.256	670.1E6	571.8E6	590.186	547.449
33)	L7 AR-1260-3	8.842	7.411	682.5E6	503.1E6	964.780	578.047 #
34)	L7 AR-1260-4	9.097	7.892	1169.5E6	971.3E6	1321.986	1560.058
35)	L7 AR-1260-5	9.429	8.140	1030.6E6	994.6E6	612.147	580.497
41)	L9 AR-1268-1	9.758	8.427	3622.7E6	3194.4E6	1717.610	1416.250
42)	L9 AR-1268-2	9.861	8.492	2398.2E6	2504.4E6	1243.349	1340.804
43)	L9 AR-1268-3	10.102	8.699	2021.9E6	1966.8E6	1255.885	1176.569
44)	L9 AR-1268-4	10.570	8.992	883.5E6	718.7E6	1207.905	1102.059
45)	L9 AR-1268-5	11.014	9.288	6647.5E6	5714.6E6	1219.034	1212.757

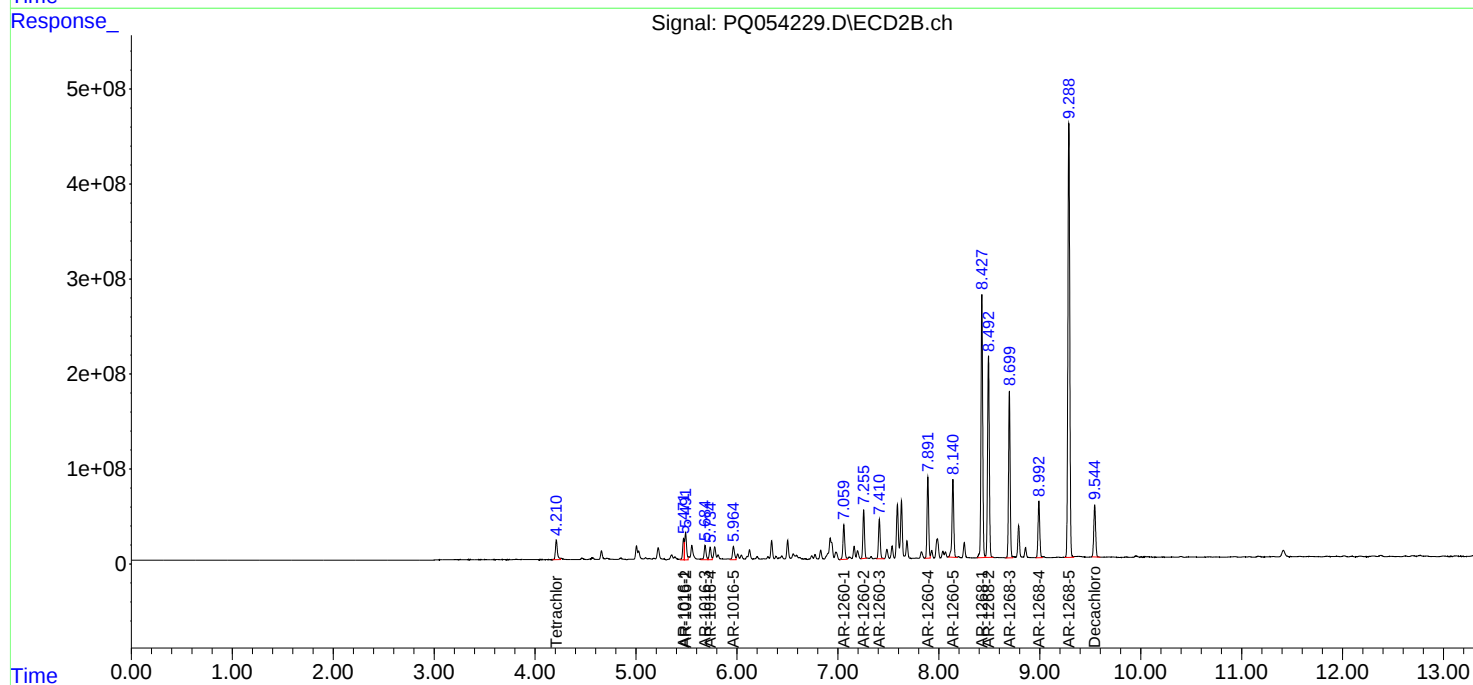
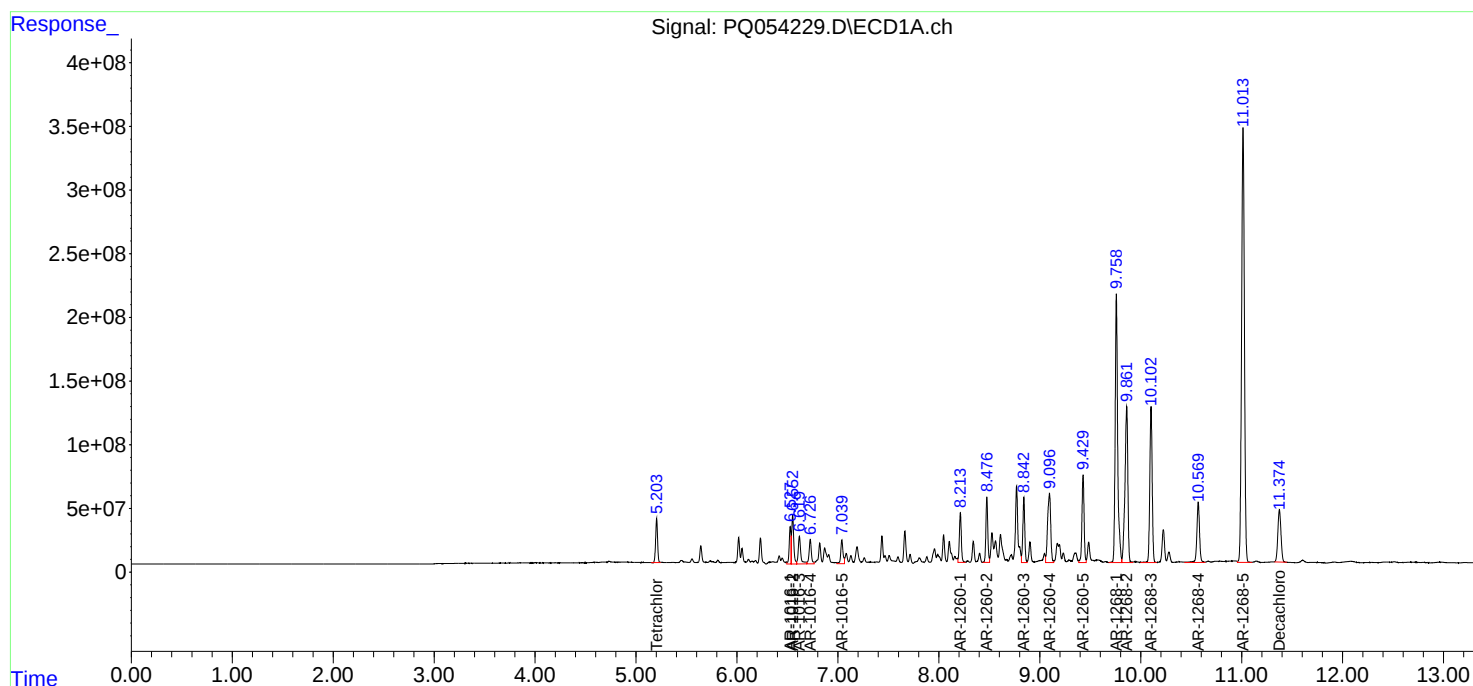
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

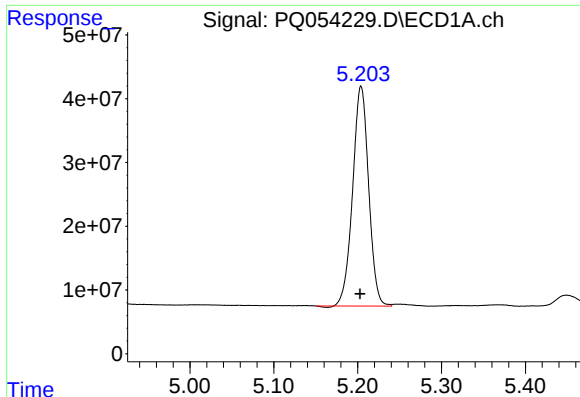
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080921\
Data File : PQ054229.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2021 11:51
Operator : AJ\MA
Sample : M3322-02MSD
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
S1-02-BMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 14:49:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 30 02:37:02 2021
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

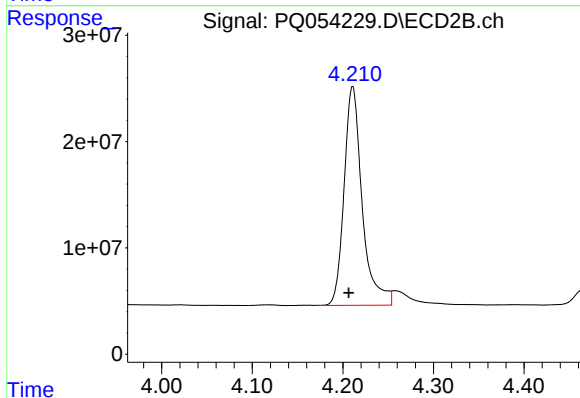




#1 Tetrachloro-m-xylene

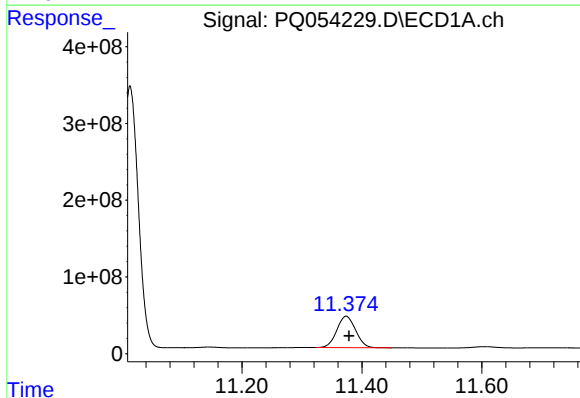
R.T.: 5.204 min
Delta R.T.: 0.001 min
Response: 456076912
Conc: 19.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-02-BMSD



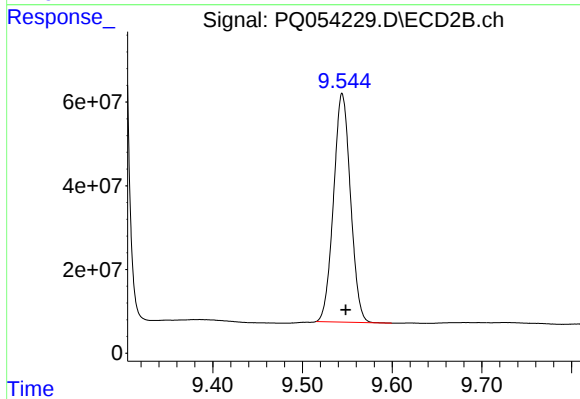
#1 Tetrachloro-m-xylene

R.T.: 4.211 min
Delta R.T.: 0.005 min
Response: 286404935
Conc: 20.26 ng/ml



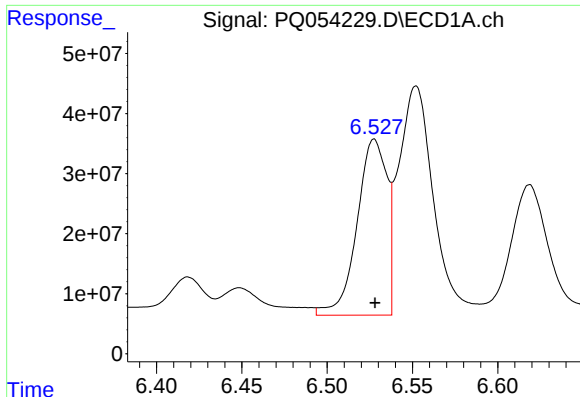
#2 Decachlorobiphenyl

R.T.: 11.374 min
Delta R.T.: -0.005 min
Response: 889355762
Conc: 52.86 ng/ml



#2 Decachlorobiphenyl

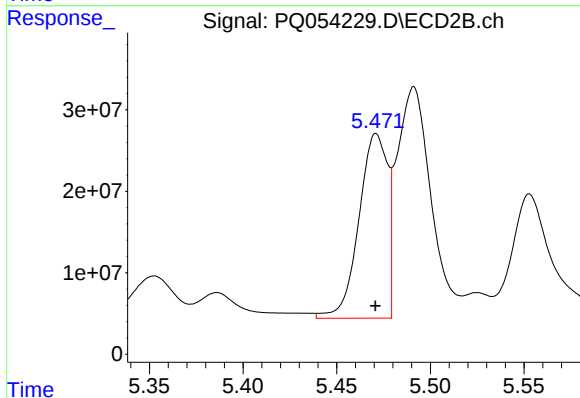
R.T.: 9.544 min
Delta R.T.: -0.004 min
Response: 716007579
Conc: 56.76 ng/ml



#3 AR-1016-1

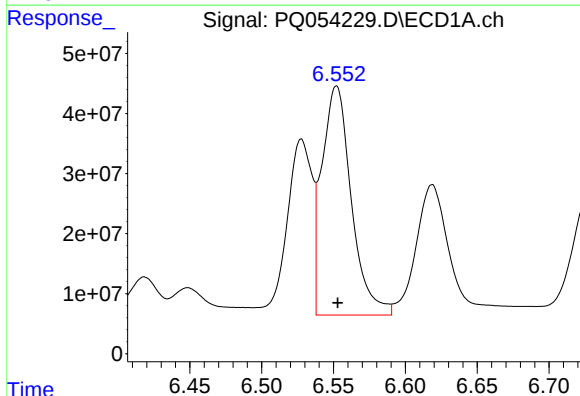
R.T.: 6.528 min
Delta R.T.: 0.000 min
Response: 358188322
Conc: 488.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-02-BMSD



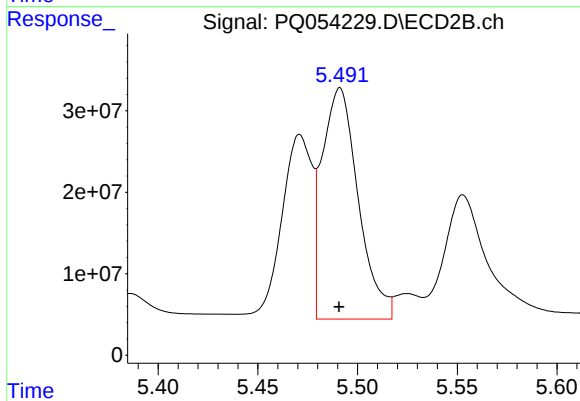
#3 AR-1016-1

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 241818613
Conc: 534.18 ng/ml



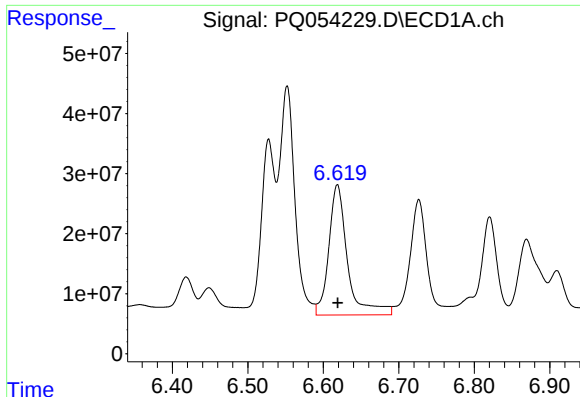
#4 AR-1016-2

R.T.: 6.552 min
Delta R.T.: -0.001 min
Response: 544106033
Conc: 484.40 ng/ml



#4 AR-1016-2

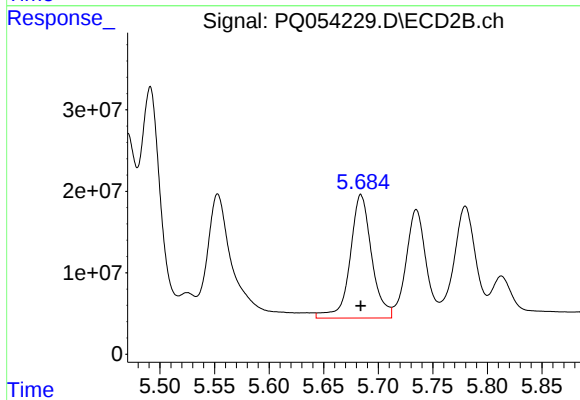
R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 358276958
Conc: 483.35 ng/ml



#5 AR-1016-3

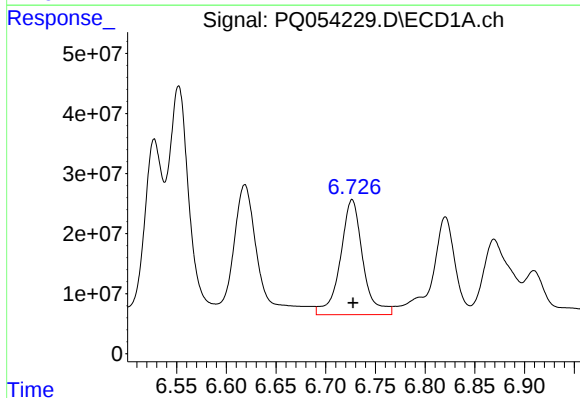
R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 374005969
Conc: 542.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-02-BMSD



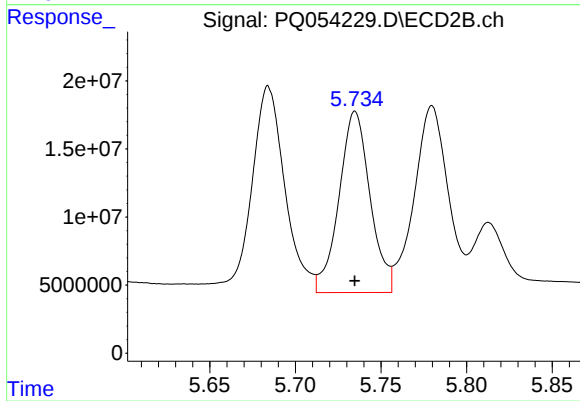
#5 AR-1016-3

R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 208710654
Conc: 578.93 ng/ml



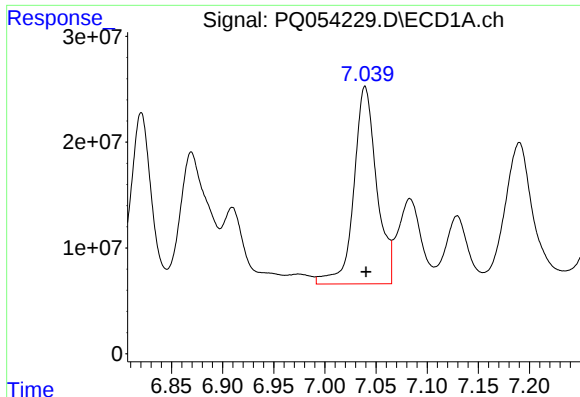
#6 AR-1016-4

R.T.: 6.726 min
Delta R.T.: -0.001 min
Response: 301886840
Conc: 530.66 ng/ml



#6 AR-1016-4

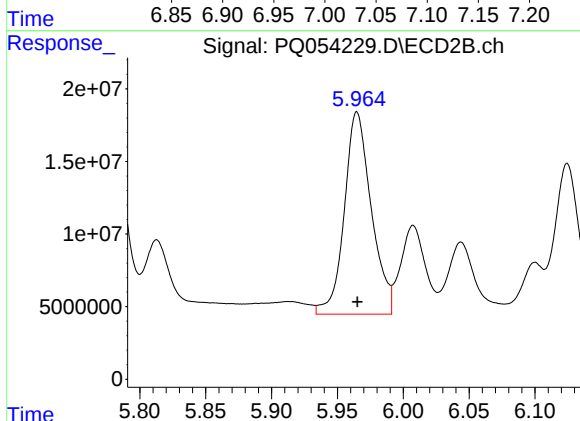
R.T.: 5.735 min
Delta R.T.: 0.000 min
Response: 168470028
Conc: 590.26 ng/ml



#7 AR-1016-5

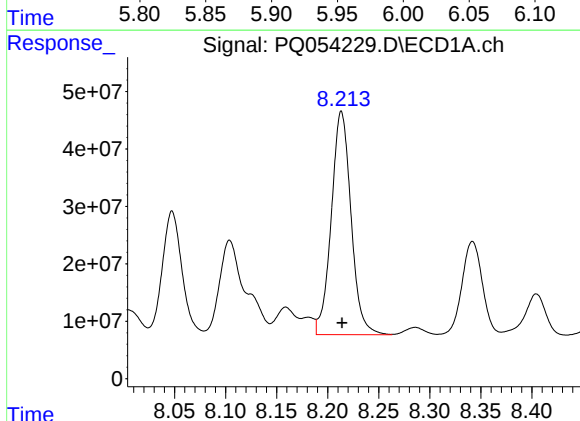
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 289962790
Conc: 535.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-02-BMSD



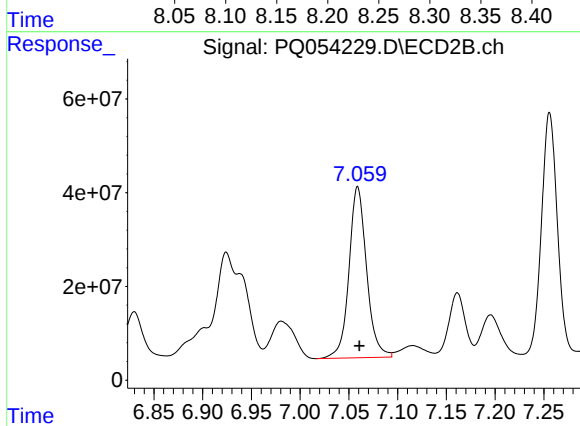
#7 AR-1016-5

R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 198910558
Conc: 545.93 ng/ml



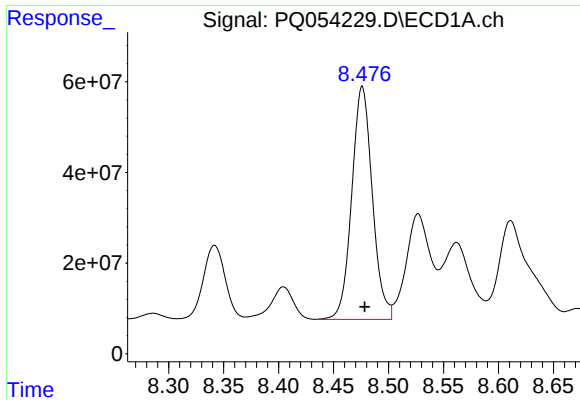
#31 AR-1260-1

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 525024737
Conc: 534.73 ng/ml



#31 AR-1260-1

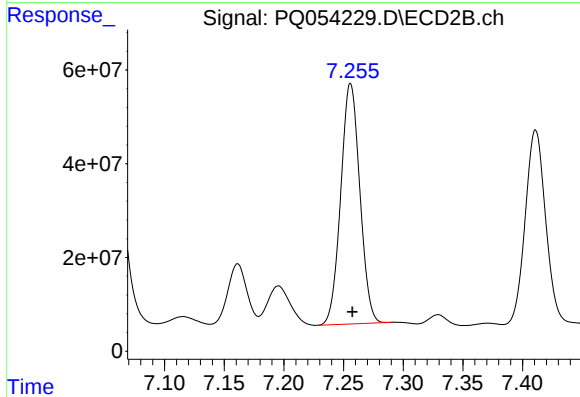
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 459300855
Conc: 612.76 ng/ml



#32 AR-1260-2

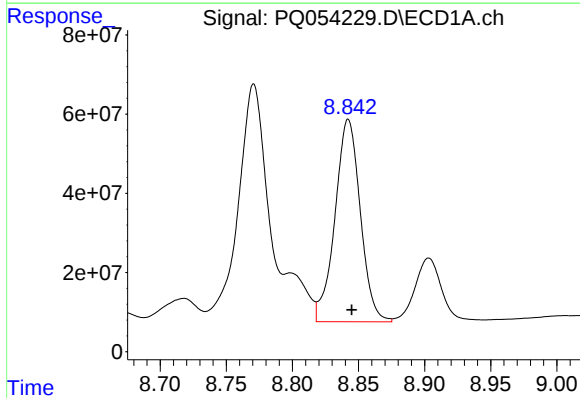
R.T.: 8.476 min
Delta R.T.: -0.002 min
Response: 670076336
Conc: 590.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-02-BMSD



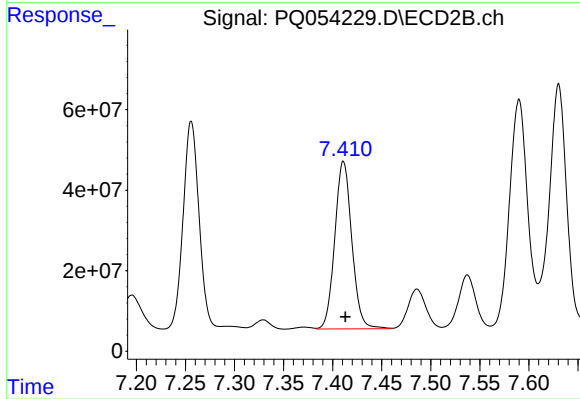
#32 AR-1260-2

R.T.: 7.256 min
Delta R.T.: -0.002 min
Response: 571844819
Conc: 547.45 ng/ml



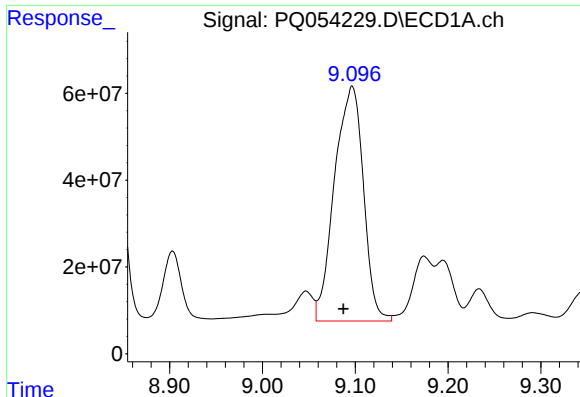
#33 AR-1260-3

R.T.: 8.842 min
Delta R.T.: -0.002 min
Response: 682458755
Conc: 964.78 ng/ml



#33 AR-1260-3

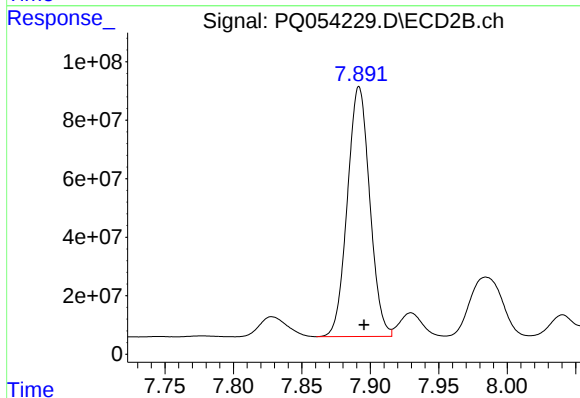
R.T.: 7.411 min
Delta R.T.: -0.002 min
Response: 503068846
Conc: 578.05 ng/ml



#34 AR-1260-4

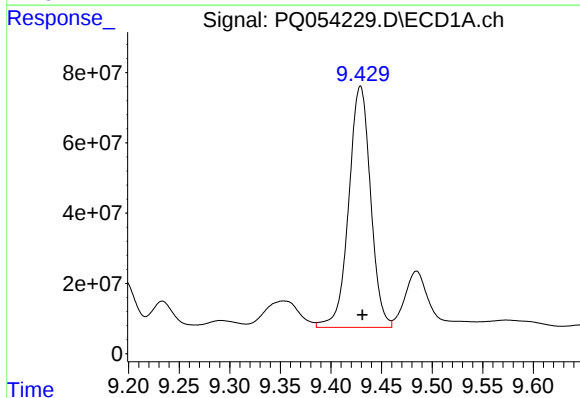
R.T.: 9.097 min
Delta R.T.: 0.009 min
Response: 1169470805
Conc: 1321.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-02-BMSD



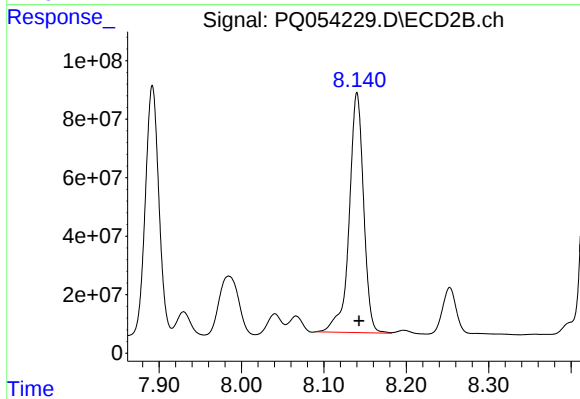
#34 AR-1260-4

R.T.: 7.892 min
Delta R.T.: -0.004 min
Response: 971347534
Conc: 1560.06 ng/ml



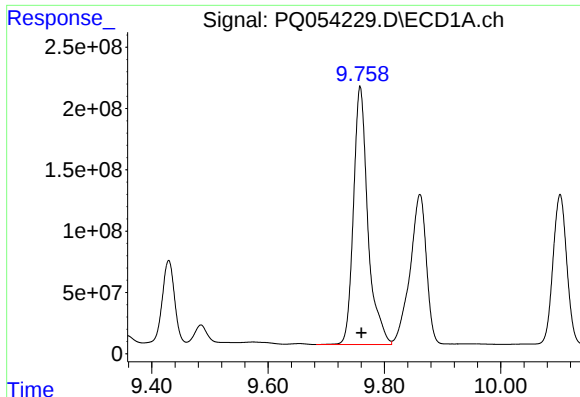
#35 AR-1260-5

R.T.: 9.429 min
Delta R.T.: -0.002 min
Response: 1030573286
Conc: 612.15 ng/ml



#35 AR-1260-5

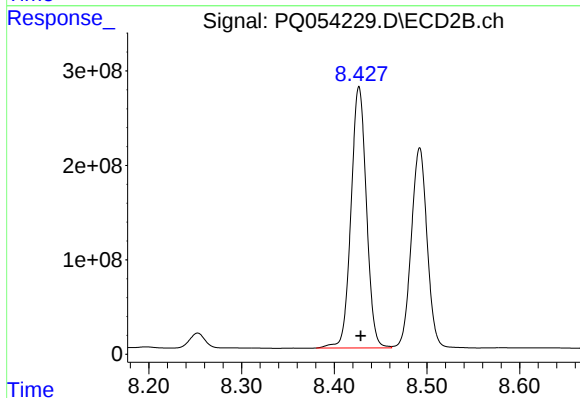
R.T.: 8.140 min
Delta R.T.: -0.003 min
Response: 994603833
Conc: 580.50 ng/ml



#41 AR-1268-1

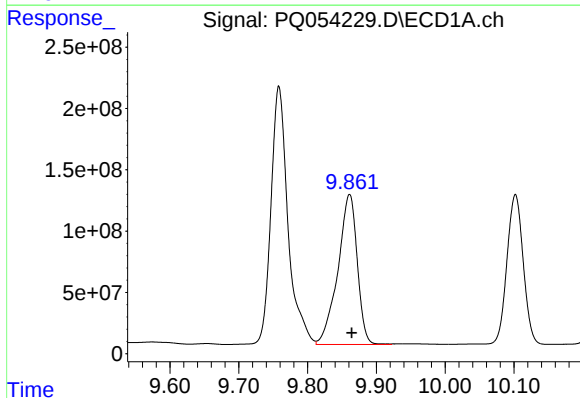
R.T.: 9.758 min
Delta R.T.: -0.002 min
Response: 3622685837
Conc: 1717.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-02-BMSD



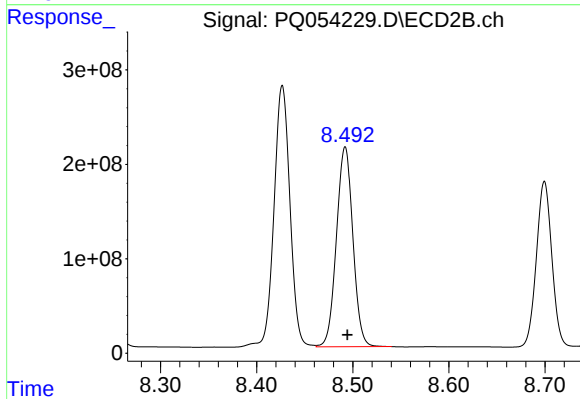
#41 AR-1268-1

R.T.: 8.427 min
Delta R.T.: -0.002 min
Response: 3194447343
Conc: 1416.25 ng/ml



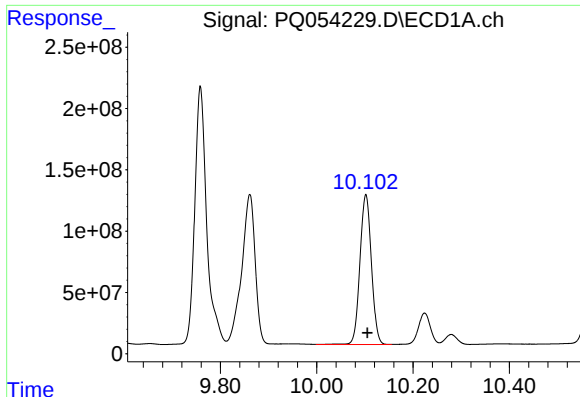
#42 AR-1268-2

R.T.: 9.861 min
Delta R.T.: -0.003 min
Response: 2398221247
Conc: 1243.35 ng/ml



#42 AR-1268-2

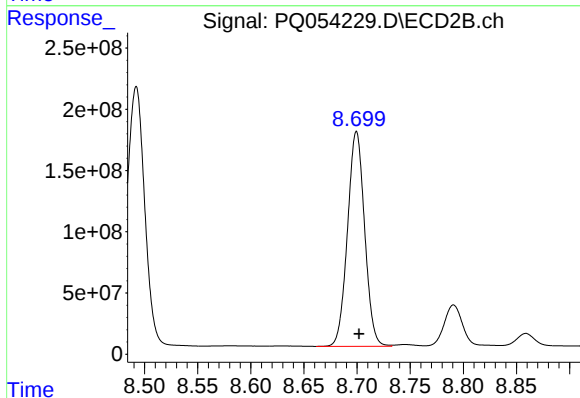
R.T.: 8.492 min
Delta R.T.: -0.002 min
Response: 2504422067
Conc: 1340.80 ng/ml



#43 AR-1268-3

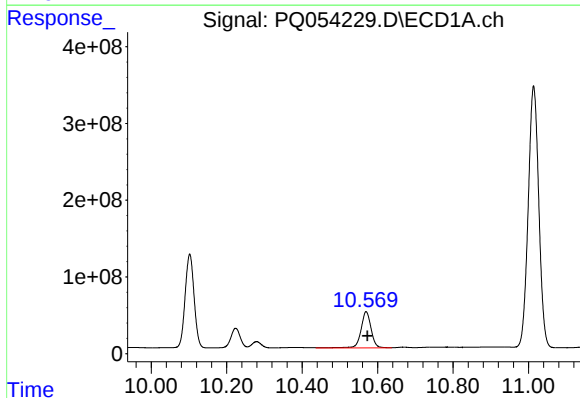
R.T.: 10.102 min
Delta R.T.: -0.003 min
Response: 2021860192
Conc: 1255.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-02-BMSD



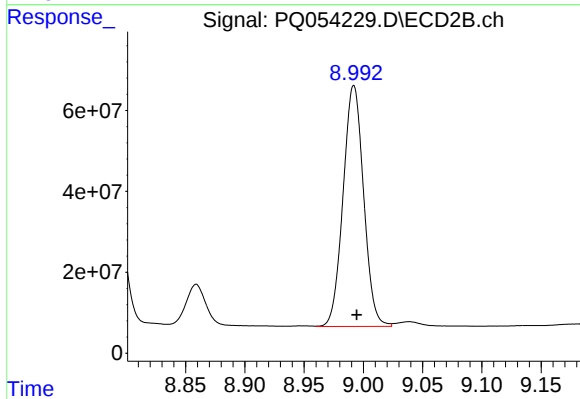
#43 AR-1268-3

R.T.: 8.699 min
Delta R.T.: -0.002 min
Response: 1966815120
Conc: 1176.57 ng/ml



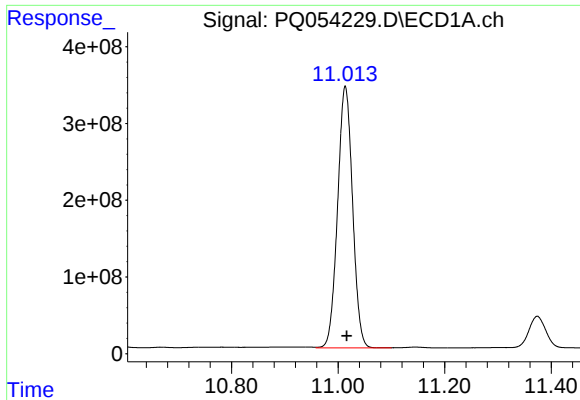
#44 AR-1268-4

R.T.: 10.570 min
Delta R.T.: -0.003 min
Response: 883509786
Conc: 1207.90 ng/ml



#44 AR-1268-4

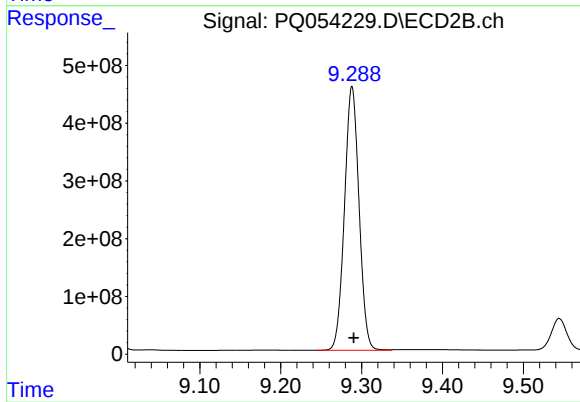
R.T.: 8.992 min
Delta R.T.: -0.002 min
Response: 718693571
Conc: 1102.06 ng/ml



#45 AR-1268-5

R.T.: 11.014 min
Delta R.T.: -0.003 min
Response: 6647548668
Conc: 1219.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-02-BMSD



#45 AR-1268-5

R.T.: 9.288 min
Delta R.T.: -0.002 min
Response: 5714578247
Conc: 1212.76 ng/ml