

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010522\
 Data File : PQ055569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2022 11:36
 Operator : AJ\MA
 Sample : PB141834BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB141834BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 14:00:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 15:29:13 2022
 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...	5.240	4.306	267.8E6	222.5E6	23.331	23.117
2) SA Decachlor...	11.425	9.684	312.8E6	141.8E6	20.975	19.084
Target Compounds						
3) L1 AR-1016-1	6.563	5.573	161.0E6	150.3E6	487.921	476.243
4) L1 AR-1016-2	6.587	5.594	262.4E6	214.4E6	481.174	479.832
5) L1 AR-1016-3	6.654	5.788	171.2E6	108.0E6	466.644	451.988
6) L1 AR-1016-4	6.761	5.837	141.9E6	84798134	466.986	406.469
7) L1 AR-1016-5	7.076	6.069	104.8E6	104.9E6	398.080	403.097
31) L7 AR-1260-1	8.253	7.168	166.2E6	185.2E6	379.246	392.589
32) L7 AR-1260-2	8.517	7.363	205.9E6	231.9E6	386.616	411.184
33) L7 AR-1260-3	8.884	7.521	145.3E6	215.6E6	313.401	410.173 #
34) L7 AR-1260-4	9.127	8.005	184.3E6	141.2E6	342.426	323.401
35) L7 AR-1260-5	9.474	8.250	429.8E6	335.5E6	358.288	333.421

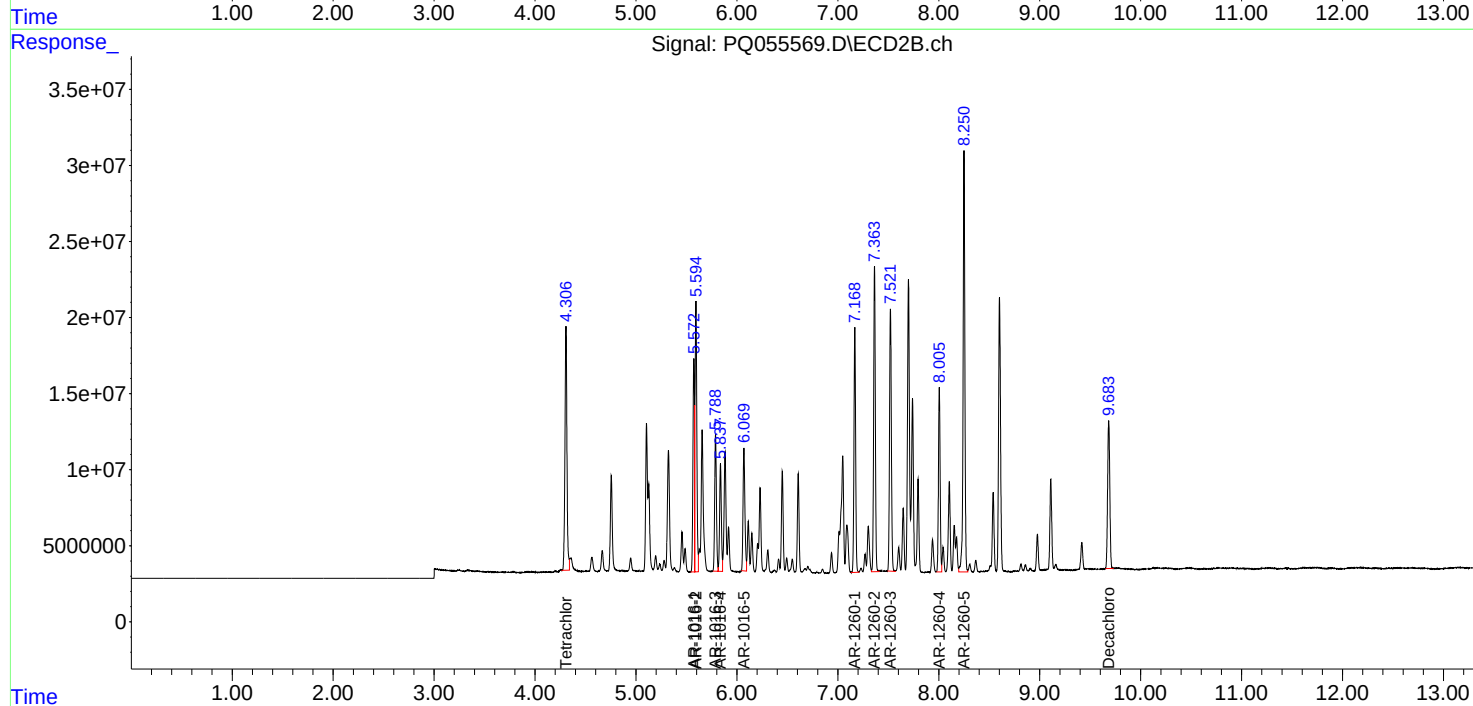
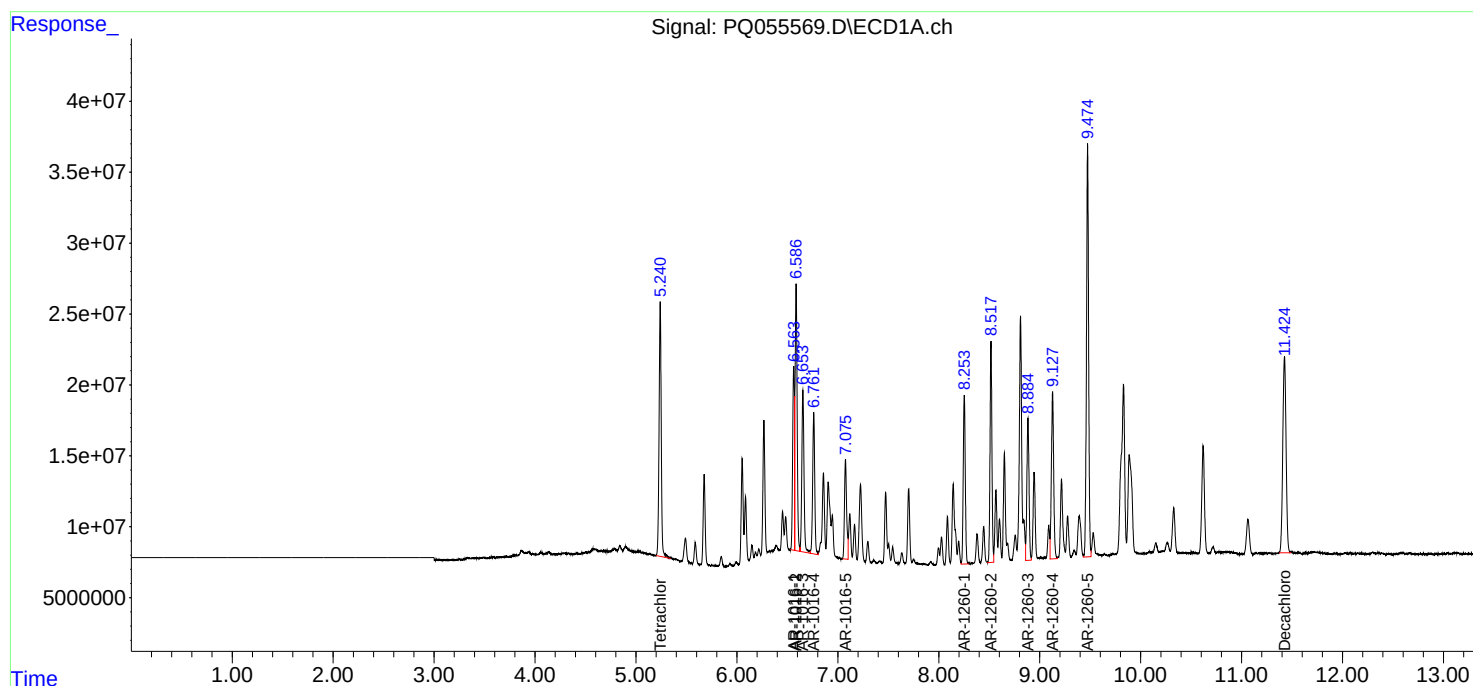
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

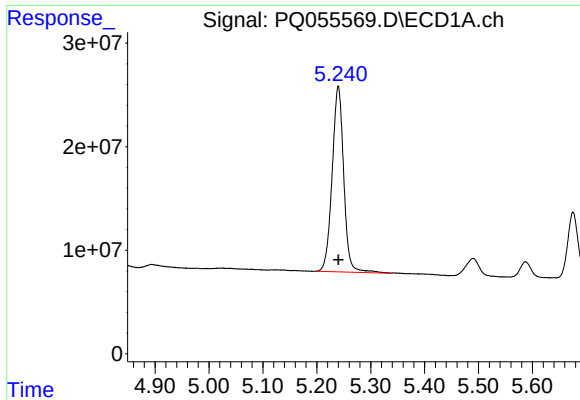
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010522\
Data File : PQ055569.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2022 11:36
Operator : AJ\MA
Sample : PB141834BSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB141834BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 14:00:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 04 15:29:13 2022
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

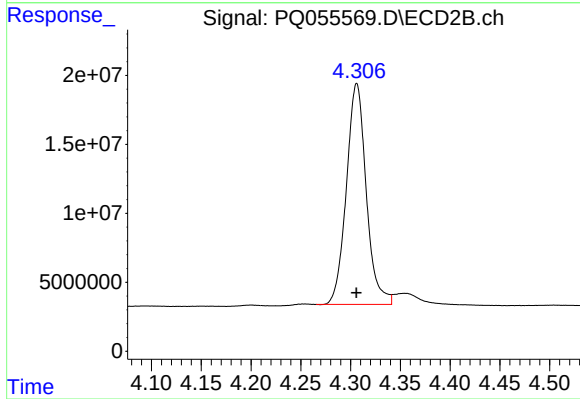




#1 Tetrachloro-m-xylene

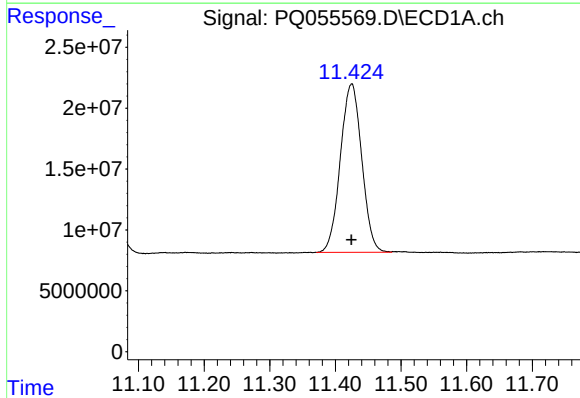
R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 267820446
Conc: 23.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141834BSD



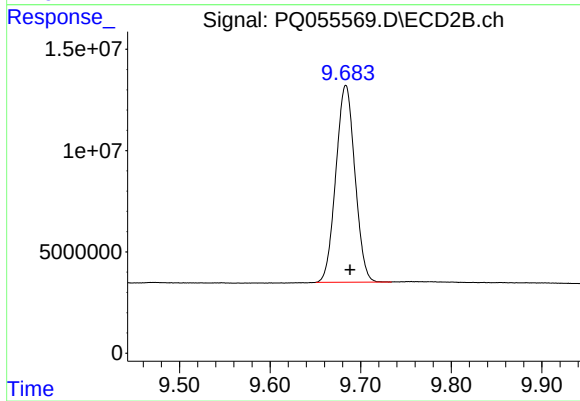
#1 Tetrachloro-m-xylene

R.T.: 4.306 min
Delta R.T.: 0.000 min
Response: 222507284
Conc: 23.12 ng/ml



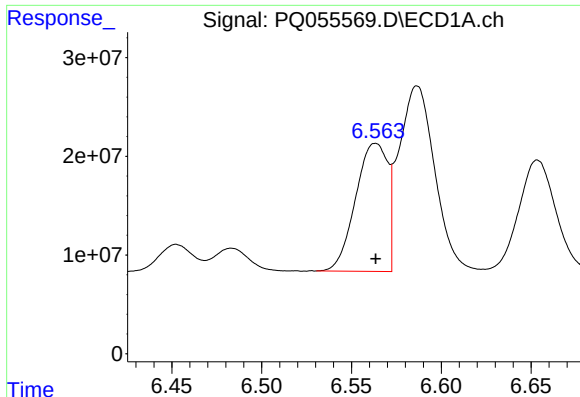
#2 Decachlorobiphenyl

R.T.: 11.425 min
Delta R.T.: 0.000 min
Response: 312809415
Conc: 20.98 ng/ml



#2 Decachlorobiphenyl

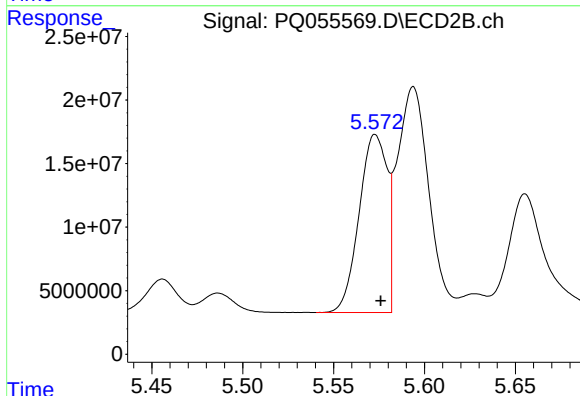
R.T.: 9.684 min
Delta R.T.: -0.005 min
Response: 141822387
Conc: 19.08 ng/ml



#3 AR-1016-1

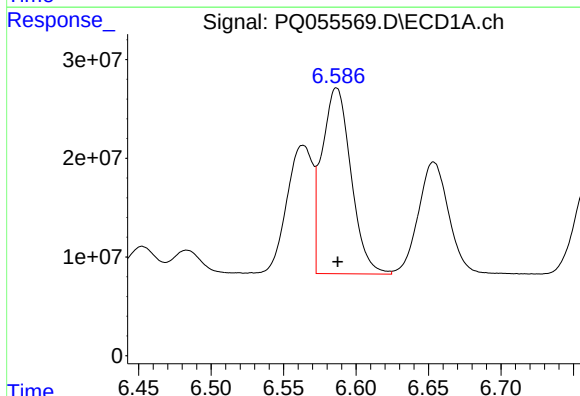
R.T.: 6.563 min
Delta R.T.: 0.000 min
Response: 161038069
Conc: 487.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141834BSD



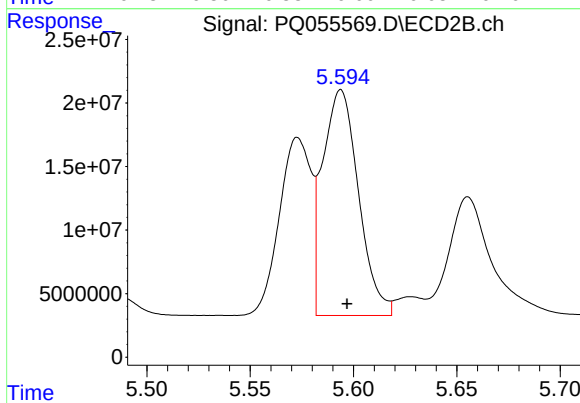
#3 AR-1016-1

R.T.: 5.573 min
Delta R.T.: -0.003 min
Response: 150311148
Conc: 476.24 ng/ml



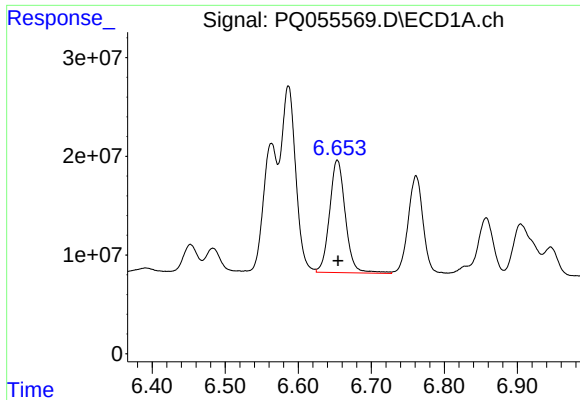
#4 AR-1016-2

R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 262424690
Conc: 481.17 ng/ml



#4 AR-1016-2

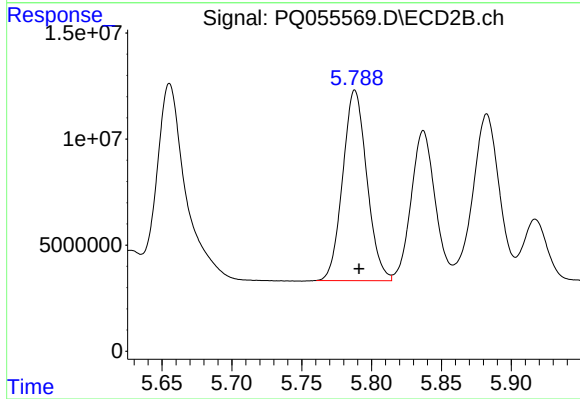
R.T.: 5.594 min
Delta R.T.: -0.003 min
Response: 214439859
Conc: 479.83 ng/ml



#5 AR-1016-3

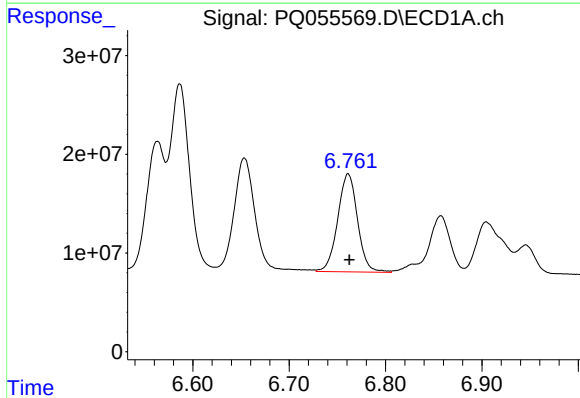
R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 171185008
Conc: 466.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141834BSD



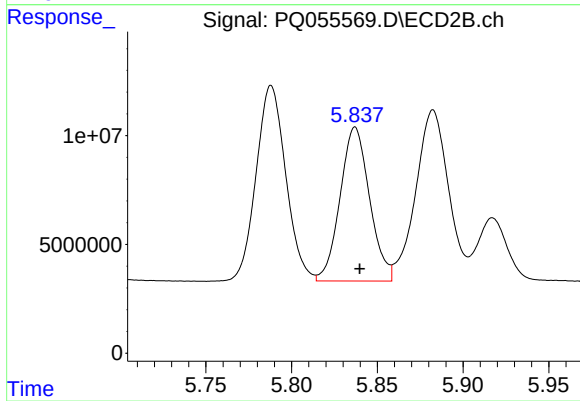
#5 AR-1016-3

R.T.: 5.788 min
Delta R.T.: -0.003 min
Response: 108017024
Conc: 451.99 ng/ml



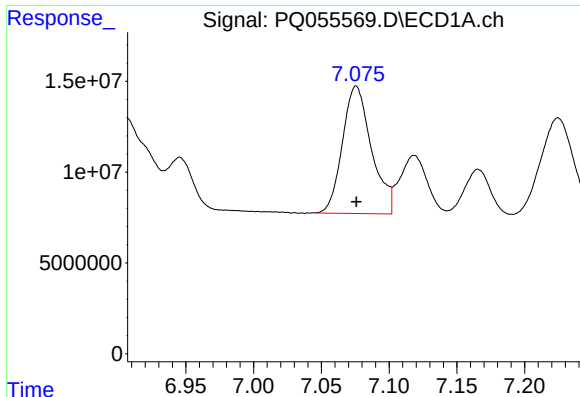
#6 AR-1016-4

R.T.: 6.761 min
Delta R.T.: -0.001 min
Response: 141878968
Conc: 466.99 ng/ml



#6 AR-1016-4

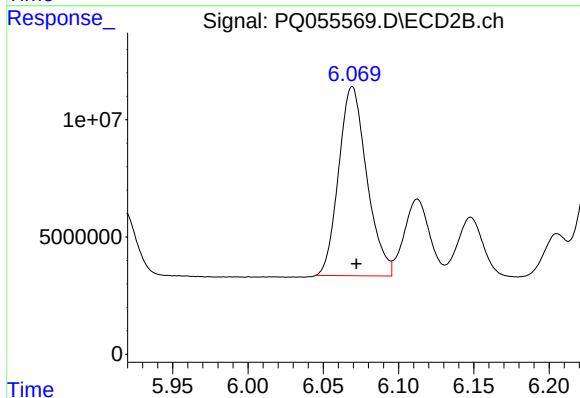
R.T.: 5.837 min
Delta R.T.: -0.003 min
Response: 84798134
Conc: 406.47 ng/ml



#7 AR-1016-5

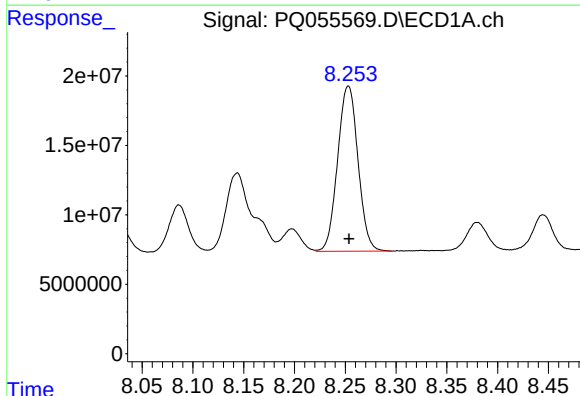
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 104784890
Conc: 398.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141834BSD



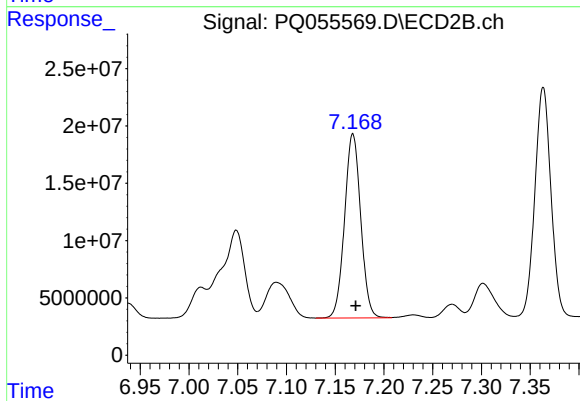
#7 AR-1016-5

R.T.: 6.069 min
Delta R.T.: -0.003 min
Response: 104875107
Conc: 403.10 ng/ml



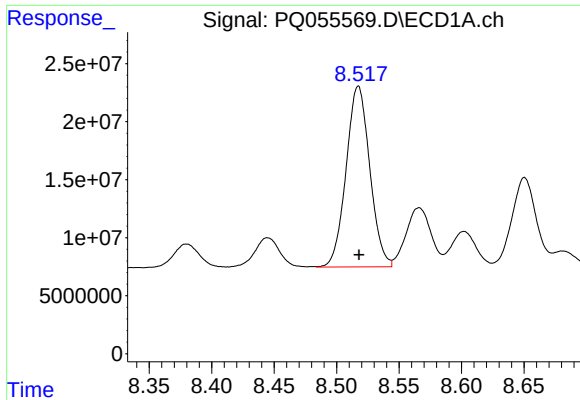
#31 AR-1260-1

R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 166227410
Conc: 379.25 ng/ml



#31 AR-1260-1

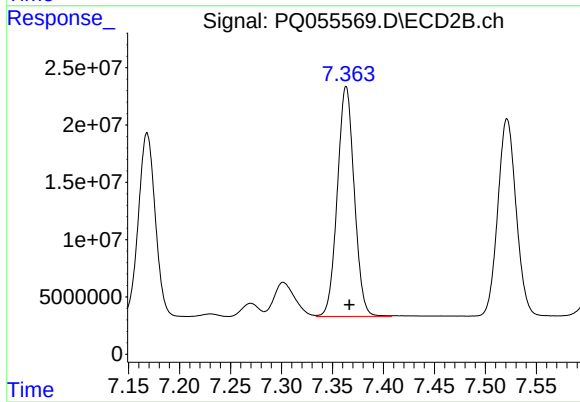
R.T.: 7.168 min
Delta R.T.: -0.003 min
Response: 185211350
Conc: 392.59 ng/ml



#32 AR-1260-2

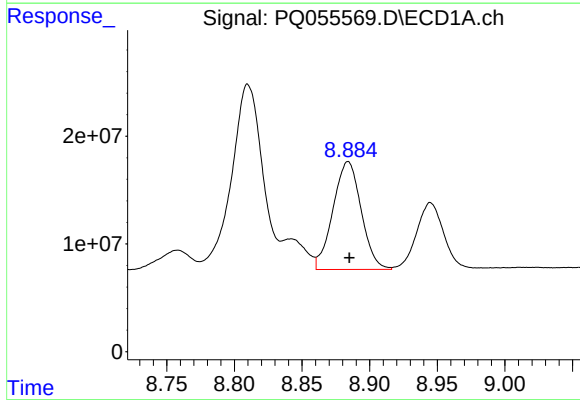
R.T.: 8.517 min
Delta R.T.: 0.000 min
Response: 205869640
Conc: 386.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141834BSD



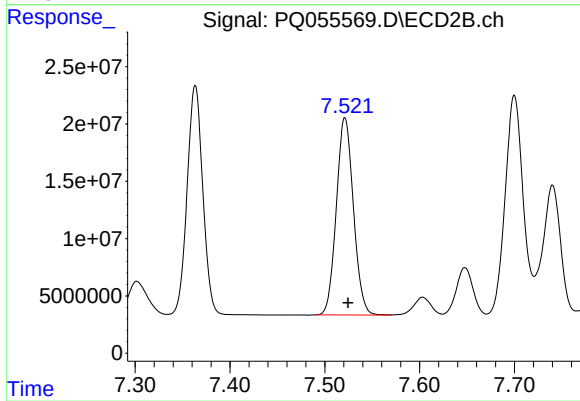
#32 AR-1260-2

R.T.: 7.363 min
Delta R.T.: -0.003 min
Response: 231882851
Conc: 411.18 ng/ml



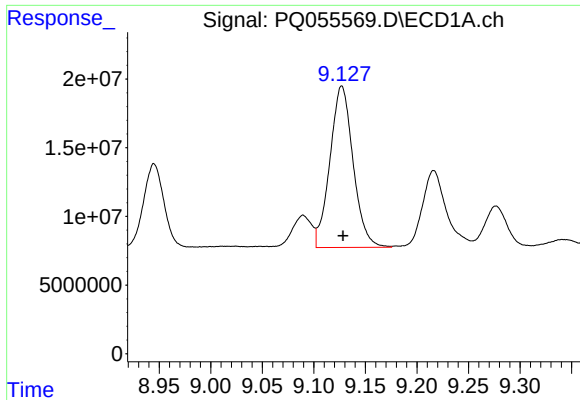
#33 AR-1260-3

R.T.: 8.884 min
Delta R.T.: 0.000 min
Response: 145282097
Conc: 313.40 ng/ml



#33 AR-1260-3

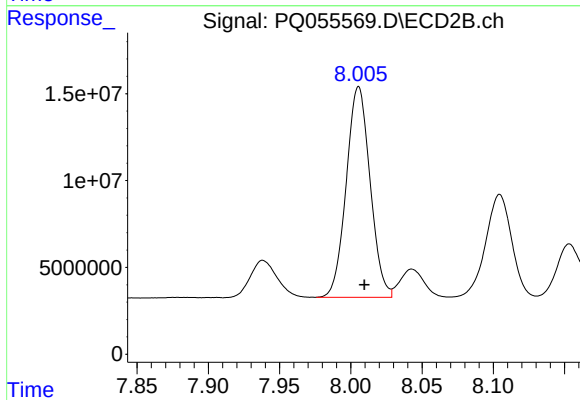
R.T.: 7.521 min
Delta R.T.: -0.003 min
Response: 215628877
Conc: 410.17 ng/ml



#34 AR-1260-4

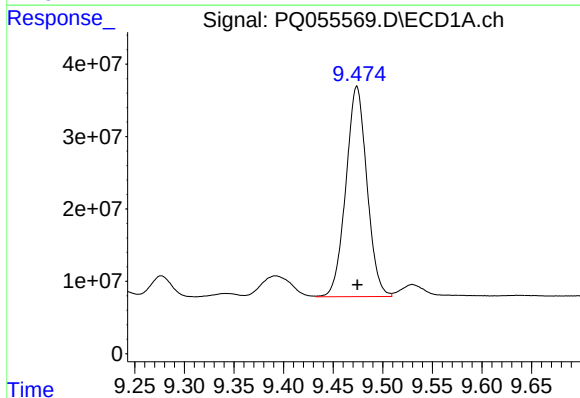
R.T.: 9.127 min
Delta R.T.: -0.001 min
Response: 184265516
Conc: 342.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141834BSD



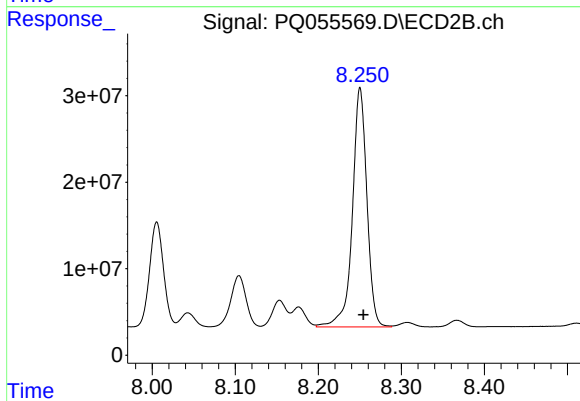
#34 AR-1260-4

R.T.: 8.005 min
Delta R.T.: -0.004 min
Response: 141178499
Conc: 323.40 ng/ml



#35 AR-1260-5

R.T.: 9.474 min
Delta R.T.: 0.000 min
Response: 429755089
Conc: 358.29 ng/ml



#35 AR-1260-5

R.T.: 8.250 min
Delta R.T.: -0.004 min
Response: 335500646
Conc: 333.42 ng/ml