

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082820\
 Data File : PQ049562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2020 15:44
 Operator : DD\AJ
 Sample : PQ0828ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ082820

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 17:32:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:31:13 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...	5.240	4.280	428.3E6	280.9E6	49.052	49.714
2) SA Decachlor...	11.464	9.639	512.0E6	345.0E6	52.564	55.149
Target Compounds						
3) L1 AR-1016-1	6.573	5.543	153.1E6	119.3E6	505.251	496.728
4) L1 AR-1016-2	6.597	5.564	205.4E6	162.5E6	488.661	500.920
5) L1 AR-1016-3	6.664	5.757	129.0E6	86859499	492.160	507.278
6) L1 AR-1016-4	6.773	5.807	108.7E6	66550625	493.099	524.740
7) L1 AR-1016-5	7.087	6.039	104.7E6	85676069	500.099	506.025
31) L7 AR-1260-1	8.265	7.135	190.6E6	183.4E6	501.271	514.174
32) L7 AR-1260-2	8.531	7.330	241.9E6	263.9E6	500.348	525.029
33) L7 AR-1260-3	8.898	7.487	200.7E6	215.1E6	500.569	524.726
34) L7 AR-1260-4	9.144	7.971	225.9E6	193.9E6	504.335	531.843
35) L7 AR-1260-5	9.494	8.217	499.0E6	539.4E6	506.882	543.141

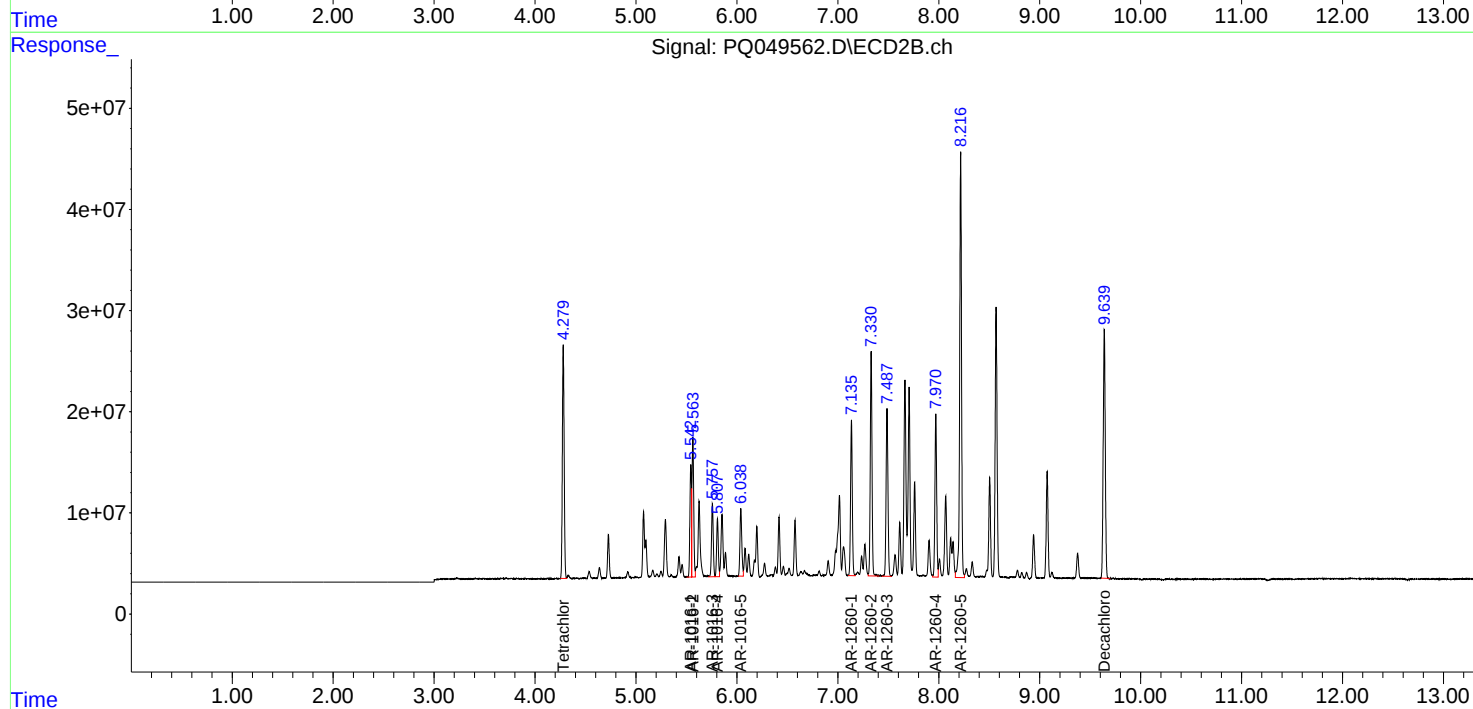
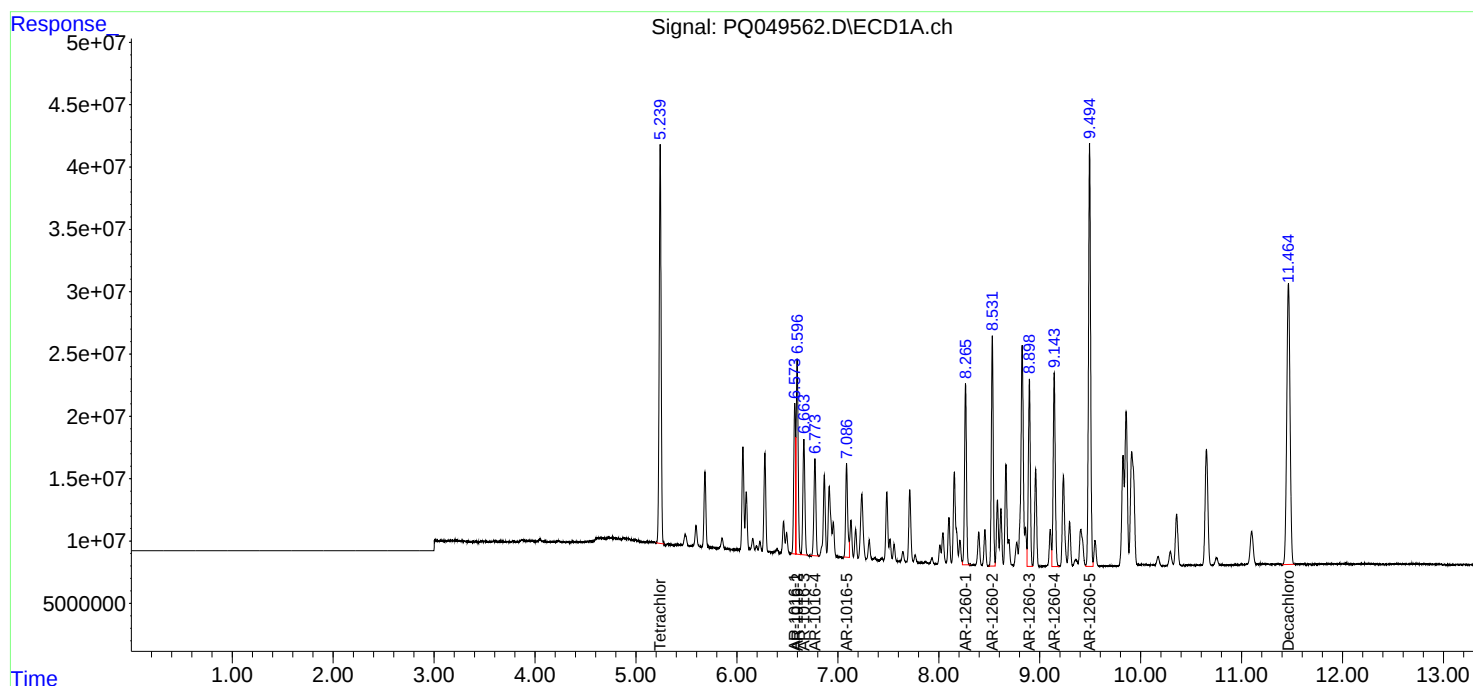
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

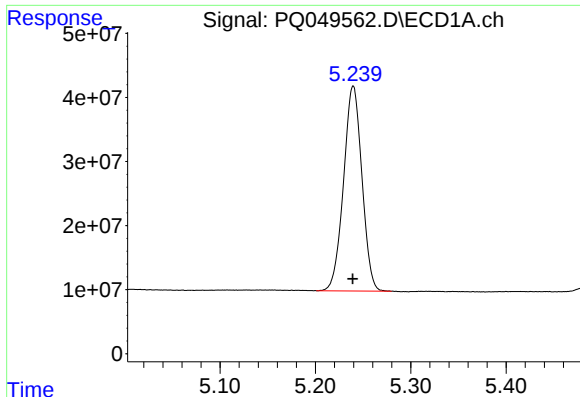
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082820\
Data File : PQ049562.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2020 15:44
Operator : DD\AJ
Sample : PQ0828ICV500
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ082820

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 17:32:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:31:13 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

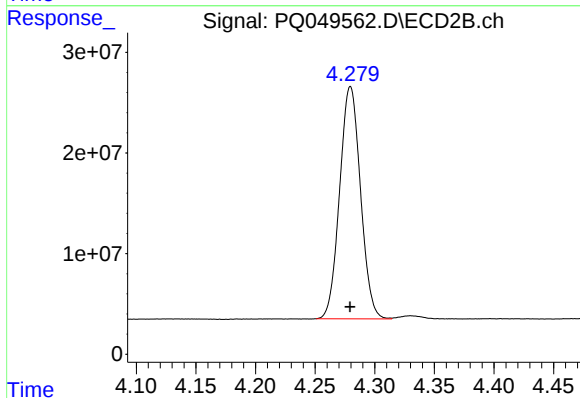




#1 Tetrachloro-m-xylene

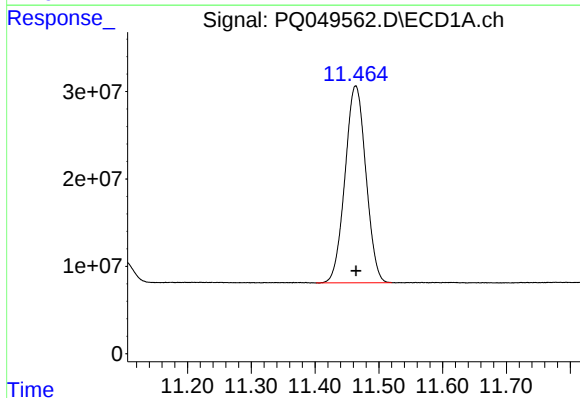
R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 428349523
Conc: 49.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ082820



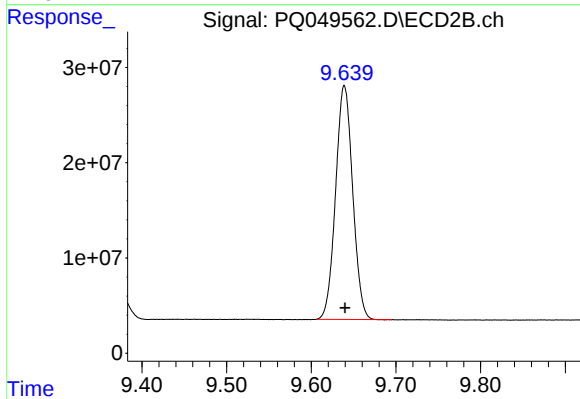
#1 Tetrachloro-m-xylene

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 280883282
Conc: 49.71 ng/ml



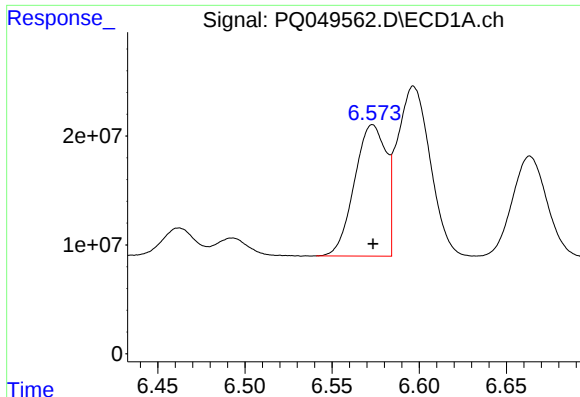
#2 Decachlorobiphenyl

R.T.: 11.464 min
Delta R.T.: 0.000 min
Response: 511969606
Conc: 52.56 ng/ml



#2 Decachlorobiphenyl

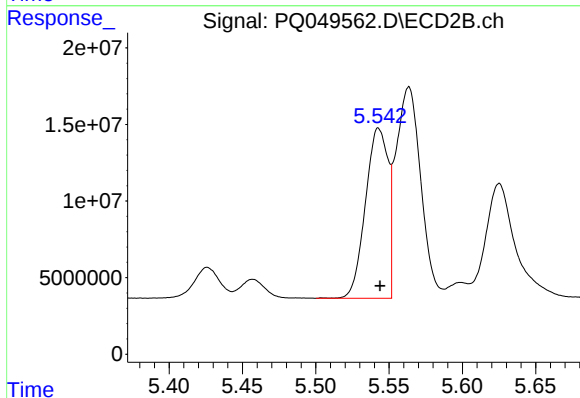
R.T.: 9.639 min
Delta R.T.: 0.000 min
Response: 344982483
Conc: 55.15 ng/ml



#3 AR-1016-1

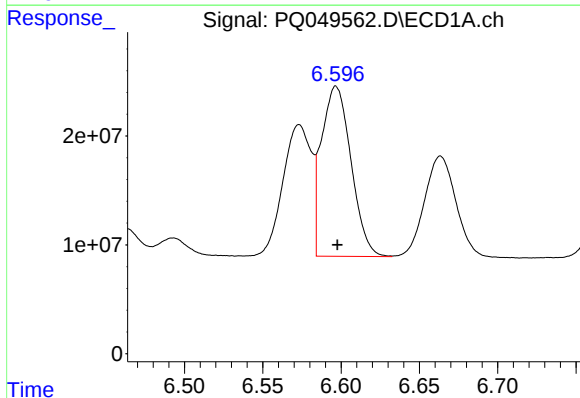
R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 153094536
Conc: 505.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ082820



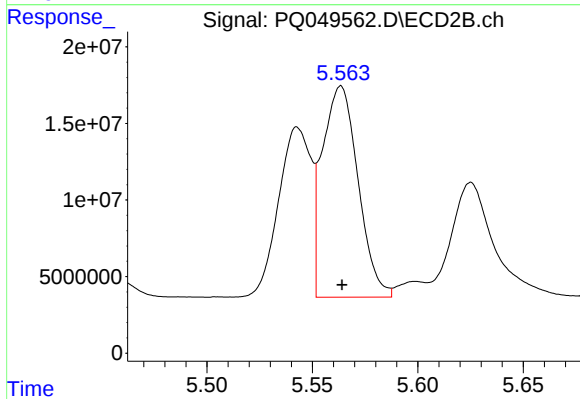
#3 AR-1016-1

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 119307295
Conc: 496.73 ng/ml



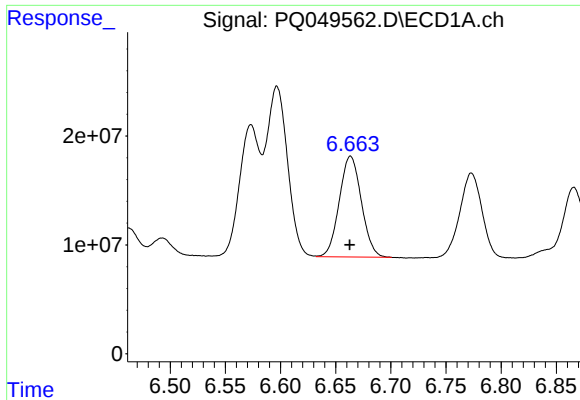
#4 AR-1016-2

R.T.: 6.597 min
Delta R.T.: 0.000 min
Response: 205427857
Conc: 488.66 ng/ml



#4 AR-1016-2

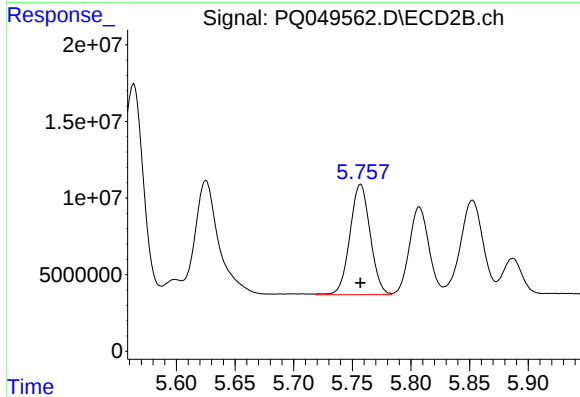
R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 162502590
Conc: 500.92 ng/ml



#5 AR-1016-3

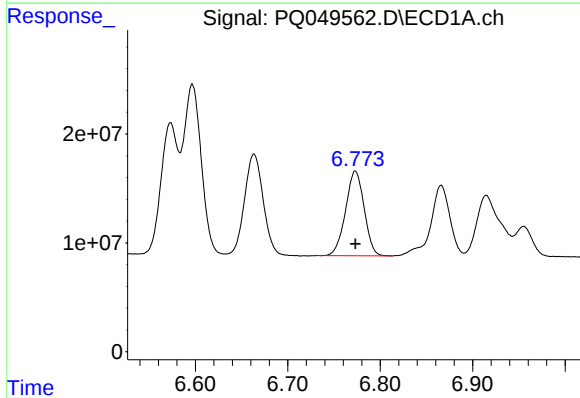
R.T.: 6.664 min
Delta R.T.: 0.000 min
Response: 128995376
Conc: 492.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ082820



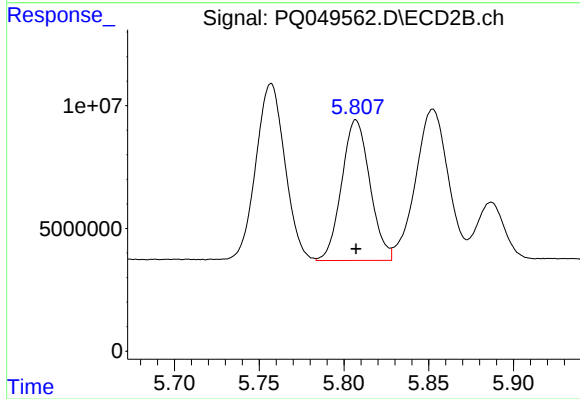
#5 AR-1016-3

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 86859499
Conc: 507.28 ng/ml



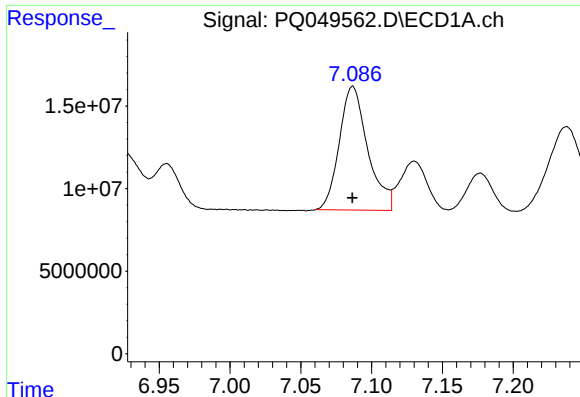
#6 AR-1016-4

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 108724093
Conc: 493.10 ng/ml



#6 AR-1016-4

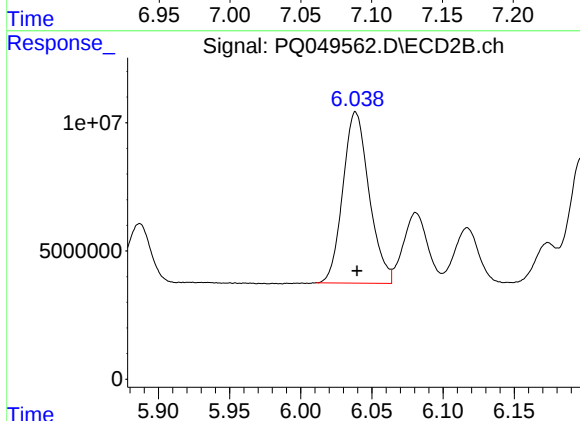
R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 66550625
Conc: 524.74 ng/ml



#7 AR-1016-5

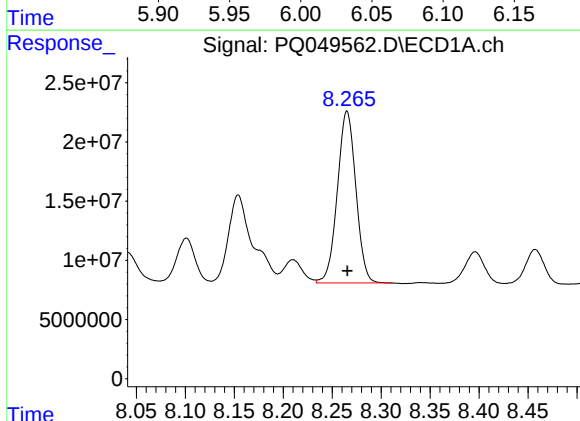
R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 104718273
Conc: 500.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ082820



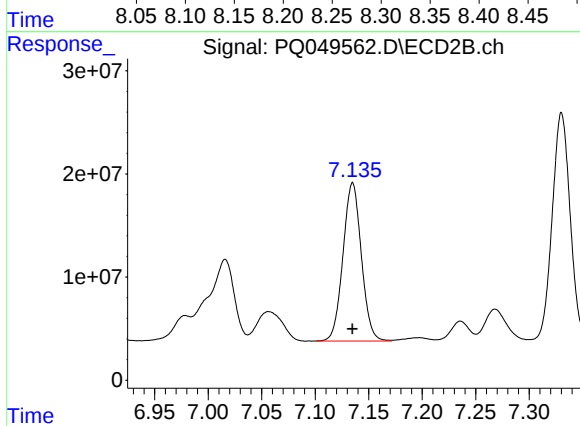
#7 AR-1016-5

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 85676069
Conc: 506.02 ng/ml



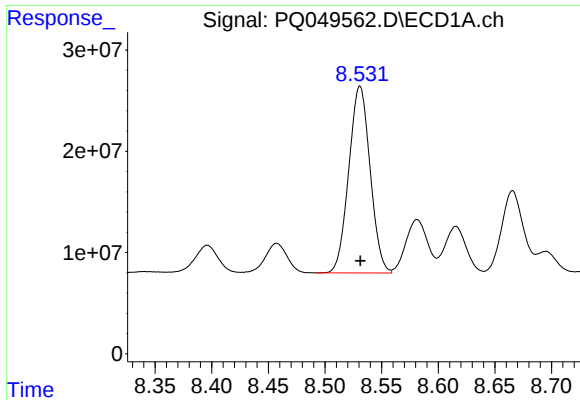
#31 AR-1260-1

R.T.: 8.265 min
Delta R.T.: 0.000 min
Response: 190554244
Conc: 501.27 ng/ml



#31 AR-1260-1

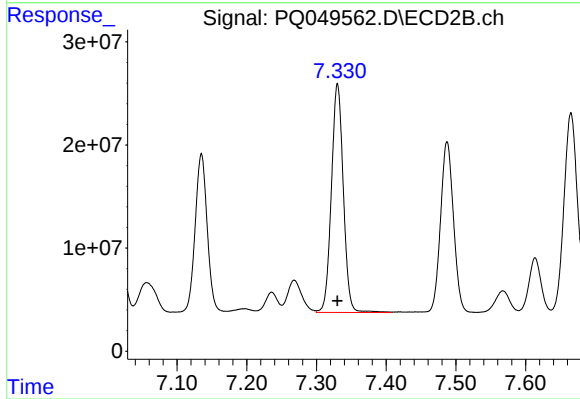
R.T.: 7.135 min
Delta R.T.: 0.000 min
Response: 183430046
Conc: 514.17 ng/ml



#32 AR-1260-2

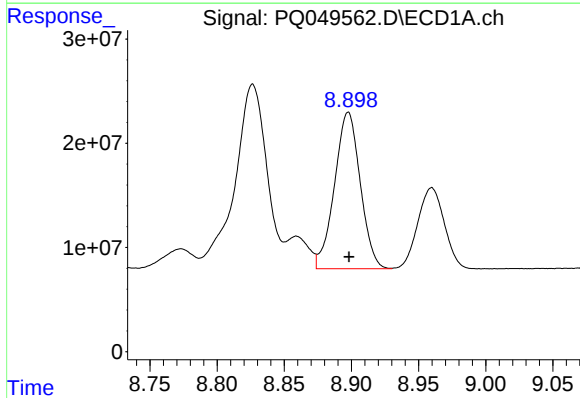
R.T.: 8.531 min
Delta R.T.: 0.000 min
Response: 241919670
Conc: 500.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ082820



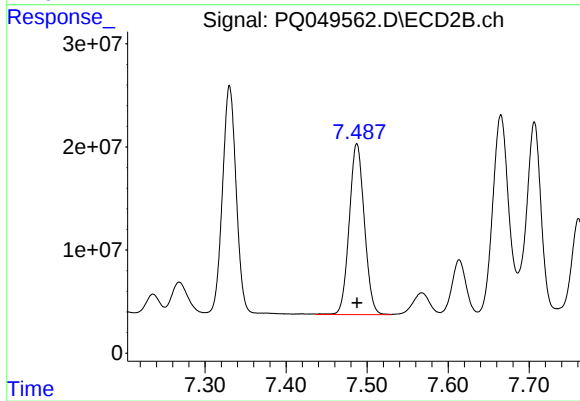
#32 AR-1260-2

R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 263934805
Conc: 525.03 ng/ml



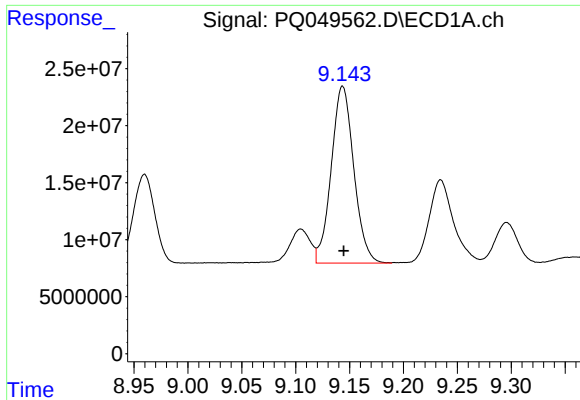
#33 AR-1260-3

R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 200658829
Conc: 500.57 ng/ml



#33 AR-1260-3

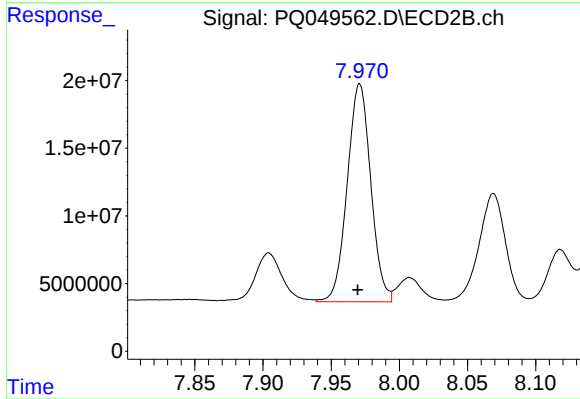
R.T.: 7.487 min
Delta R.T.: 0.000 min
Response: 215073665
Conc: 524.73 ng/ml



#34 AR-1260-4

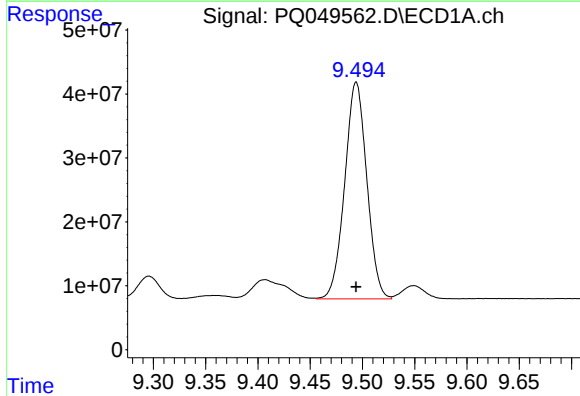
R.T.: 9.144 min
Delta R.T.: -0.001 min
Response: 225923192
Conc: 504.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ082820



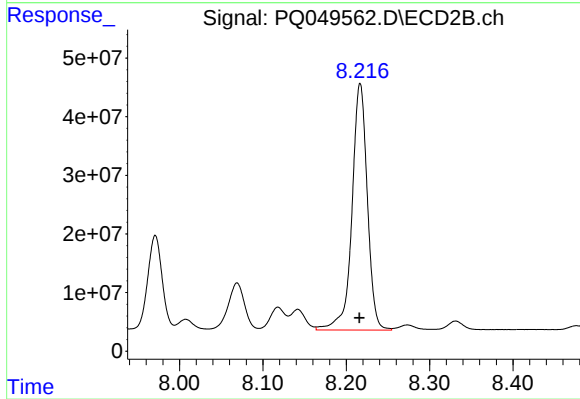
#34 AR-1260-4

R.T.: 7.971 min
Delta R.T.: 0.001 min
Response: 193890306
Conc: 531.84 ng/ml



#35 AR-1260-5

R.T.: 9.494 min
Delta R.T.: 0.000 min
Response: 498969698
Conc: 506.88 ng/ml



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: 0.001 min
Response: 539401576
Conc: 543.14 ng/ml