

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
 Data File : PQ066439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 18:16
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:13:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:24:21 2024
 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...	3.439	2.733	222.1E6	327.1E6	51.084	51.131
2) SA Decachlor...	8.649	7.498	130.1E6	344.2E6	52.842	54.709
Target Compounds						
3) L1 AR-1016-1	4.550	3.730	70816467	115.7E6	534.172	496.205
4) L1 AR-1016-2	4.569	3.745	105.8E6	170.4E6	528.127	503.355
5) L1 AR-1016-3	4.628	3.905	66331031	93161238	528.821	497.145
6) L1 AR-1016-4	4.720	3.955	52943494	78583384	529.708	498.289
7) L1 AR-1016-5	5.008	4.149	53337569	96684252	528.864	498.423
31) L7 AR-1260-1	6.115	5.141	96368325	191.1E6	532.598	487.905
32) L7 AR-1260-2	6.376	5.332	111.1E6	233.5E6	524.189	489.842
33) L7 AR-1260-3	6.731	5.472	81666472	218.4E6	531.007	496.149
34) L7 AR-1260-4	6.949	5.934	90393150	183.0E6	519.775	480.704
35) L7 AR-1260-5	7.260	6.181	169.6E6	418.2E6	518.052	510.543

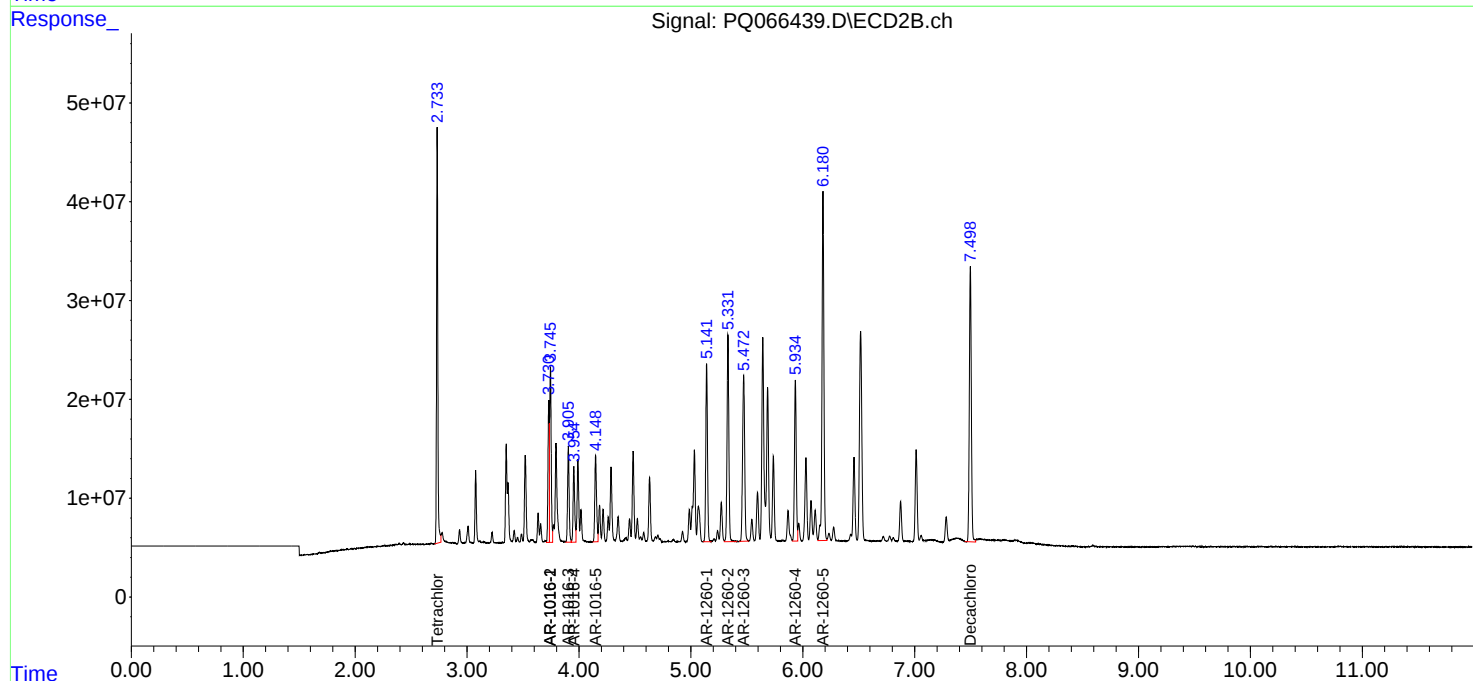
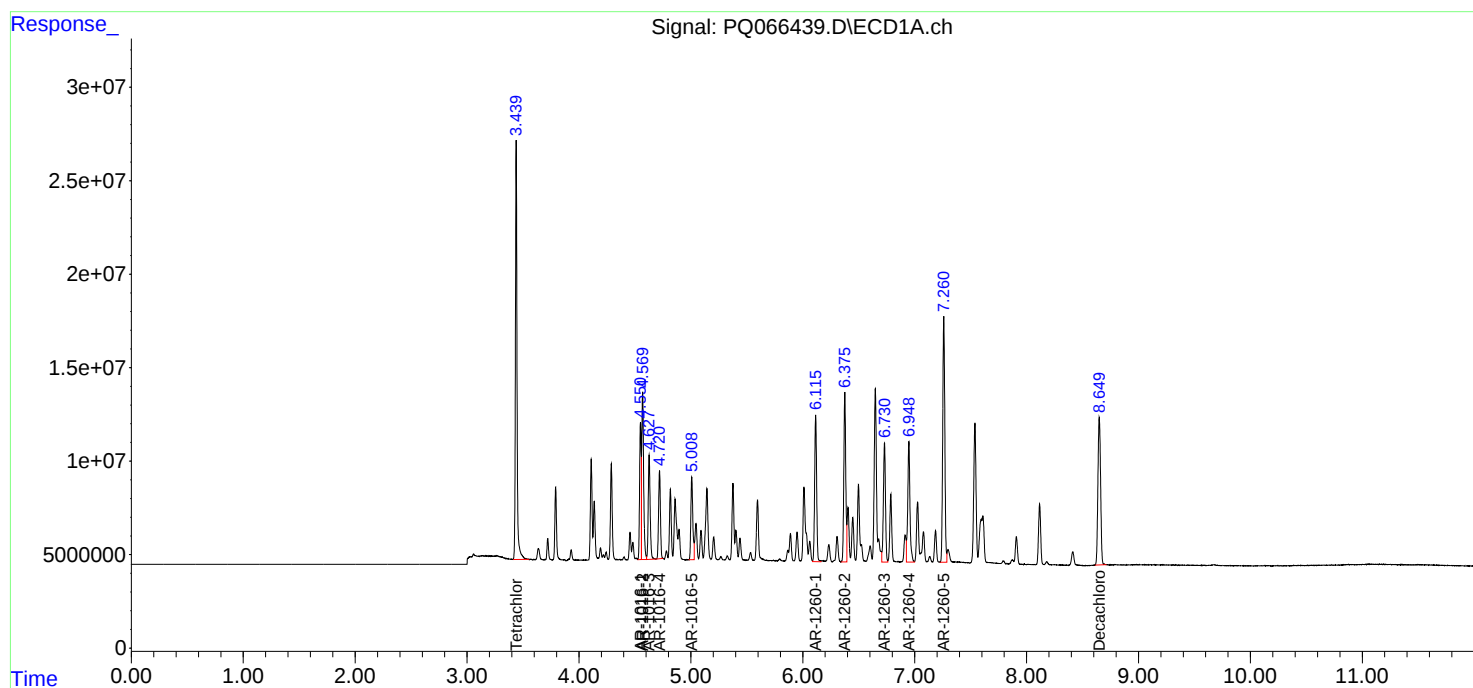
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

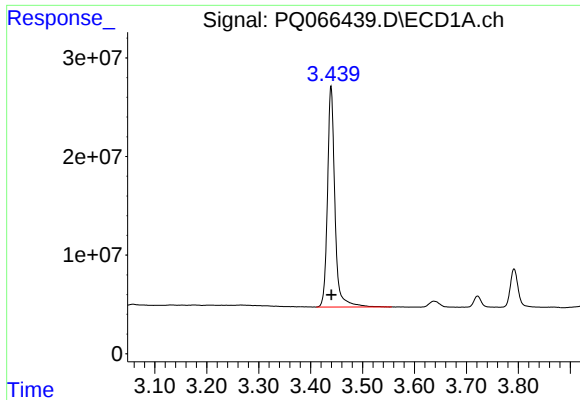
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 01:13:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:24:21 2024
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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

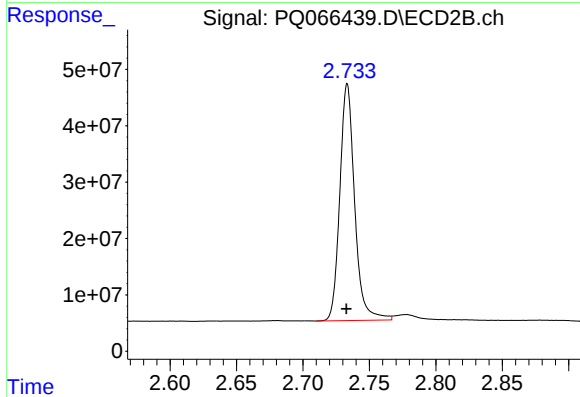




#1 Tetrachloro-m-xylene

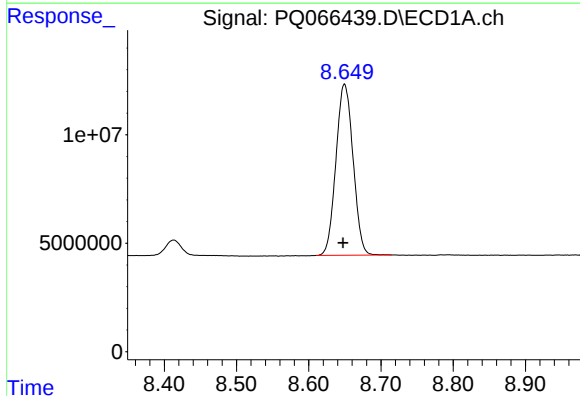
R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 222072610
Conc: 51.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



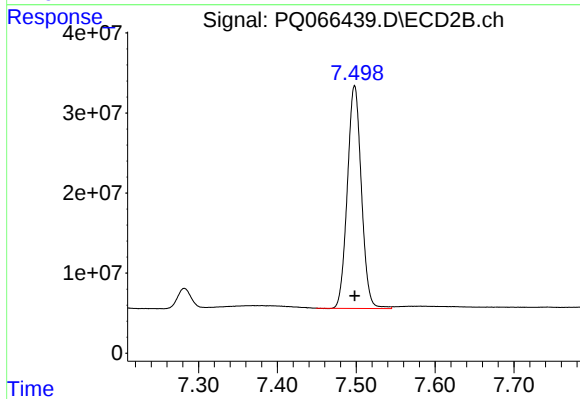
#1 Tetrachloro-m-xylene

R.T.: 2.733 min
Delta R.T.: 0.000 min
Response: 327103994
Conc: 51.13 ng/ml



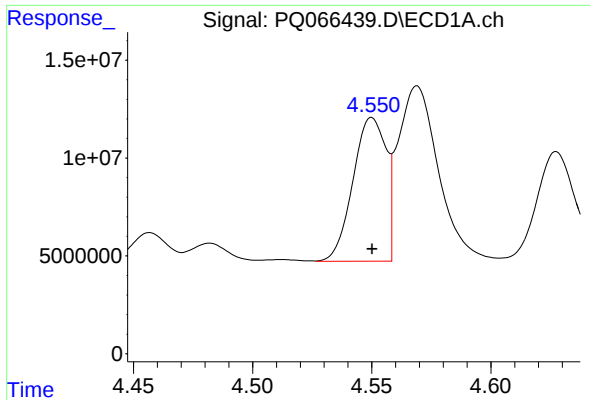
#2 Decachlorobiphenyl

R.T.: 8.649 min
Delta R.T.: 0.002 min
Response: 130060171
Conc: 52.84 ng/ml



#2 Decachlorobiphenyl

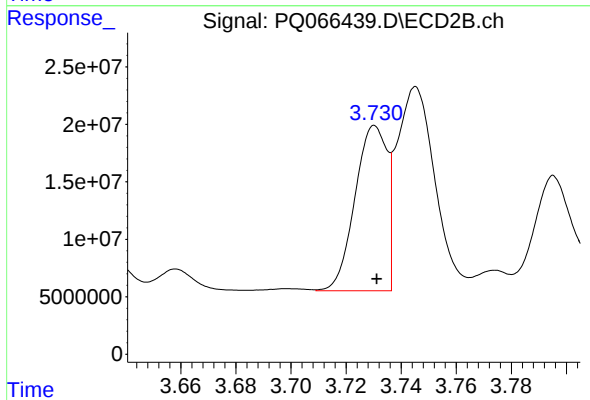
R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 344198673
Conc: 54.71 ng/ml



#3 AR-1016-1

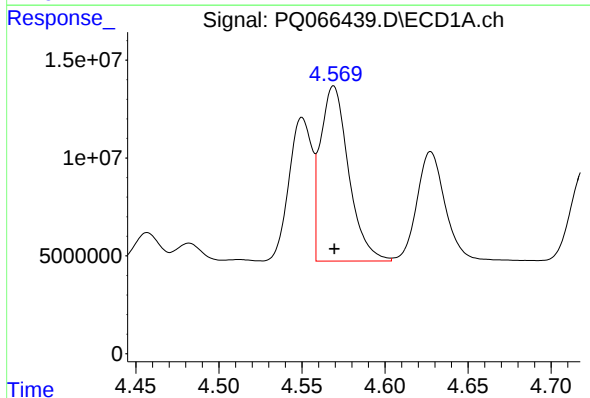
R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 70816467
Conc: 534.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



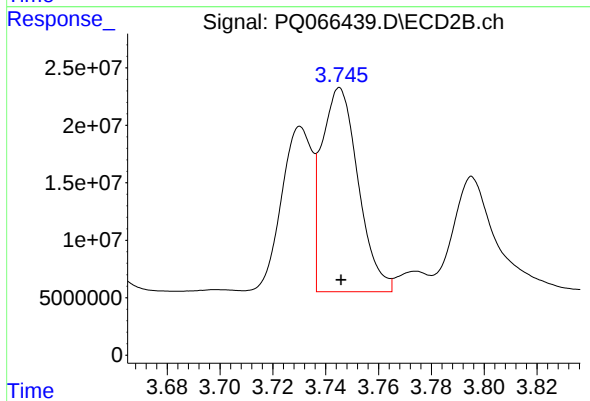
#3 AR-1016-1

R.T.: 3.730 min
Delta R.T.: 0.000 min
Response: 115719574
Conc: 496.20 ng/ml



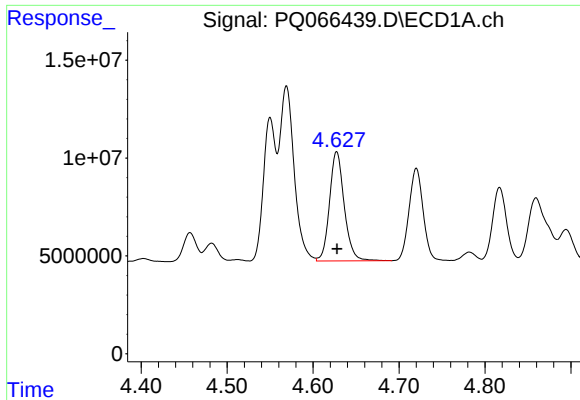
#4 AR-1016-2

R.T.: 4.569 min
Delta R.T.: 0.000 min
Response: 105758348
Conc: 528.13 ng/ml



#4 AR-1016-2

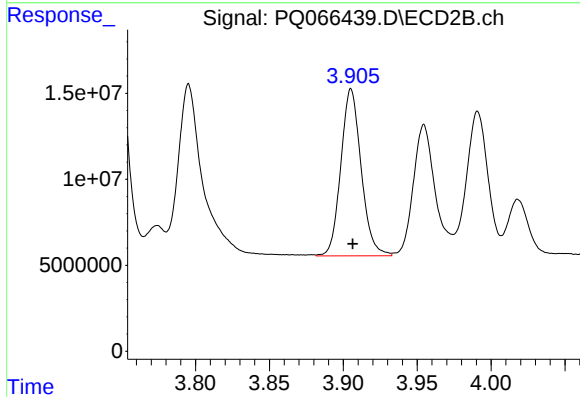
R.T.: 3.745 min
Delta R.T.: 0.000 min
Response: 170386523
Conc: 503.36 ng/ml



#5 AR-1016-3

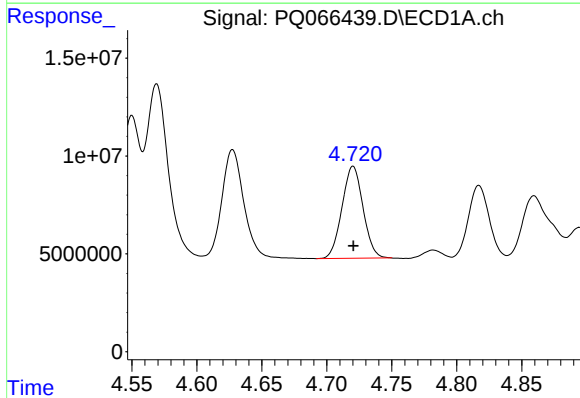
R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 66331031
Conc: 528.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



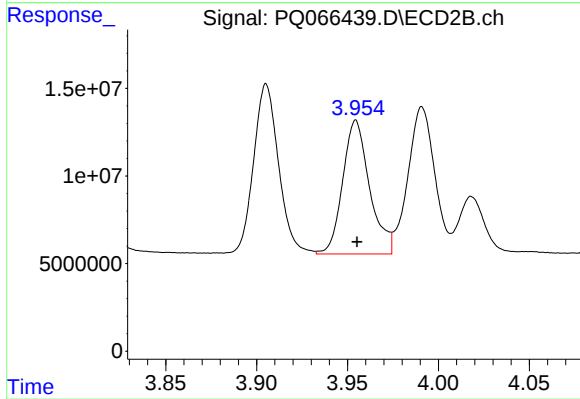
#5 AR-1016-3

R.T.: 3.905 min
Delta R.T.: -0.001 min
Response: 93161238
Conc: 497.14 ng/ml



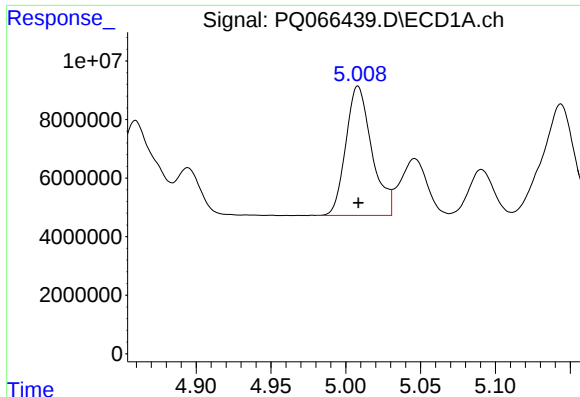
#6 AR-1016-4

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 52943494
Conc: 529.71 ng/ml



#6 AR-1016-4

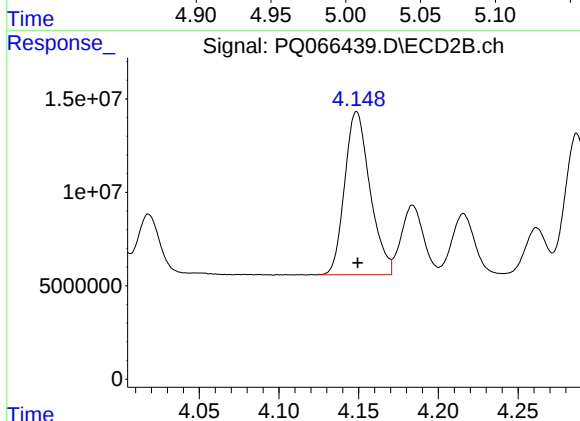
R.T.: 3.955 min
Delta R.T.: 0.000 min
Response: 78583384
Conc: 498.29 ng/ml



#7 AR-1016-5

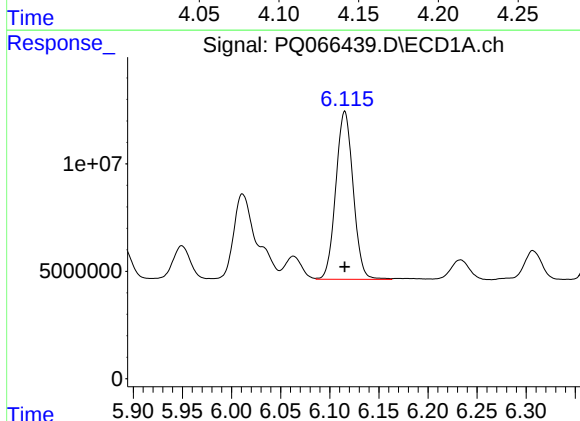
R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 53337569
Conc: 528.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



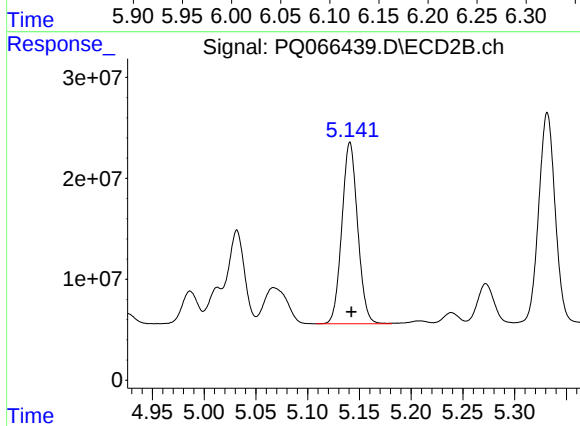
#7 AR-1016-5

R.T.: 4.149 min
Delta R.T.: 0.000 min
Response: 96684252
Conc: 498.42 ng/ml



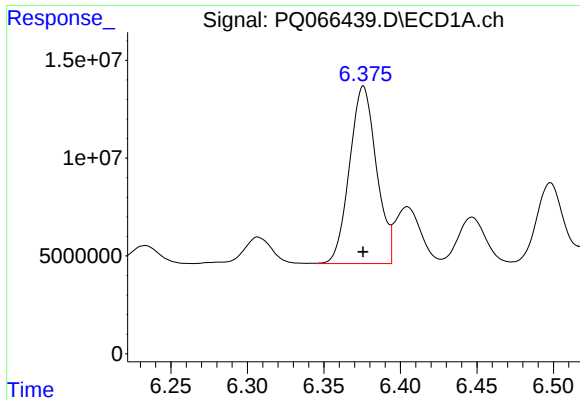
#31 AR-1260-1

R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 96368325
Conc: 532.60 ng/ml



#31 AR-1260-1

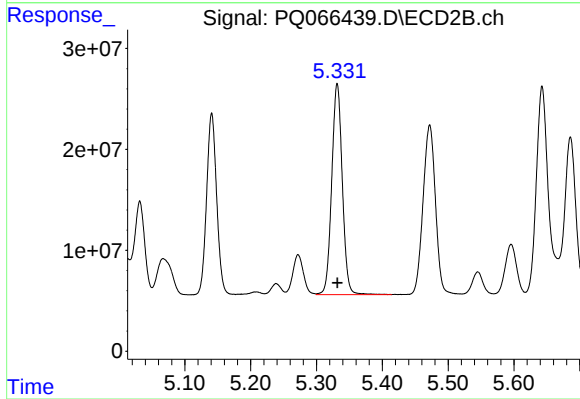
R.T.: 5.141 min
Delta R.T.: -0.001 min
Response: 191094354
Conc: 487.91 ng/ml



#32 AR-1260-2

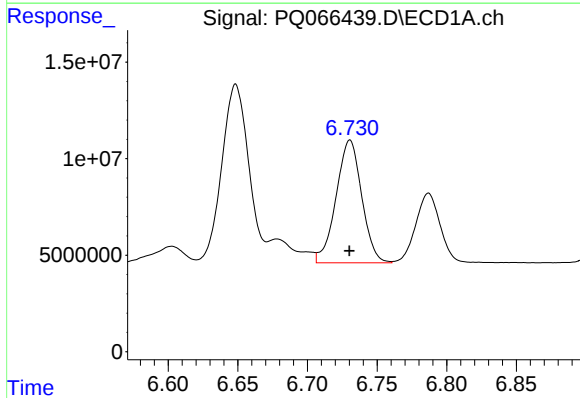
R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 111103775
Conc: 524.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



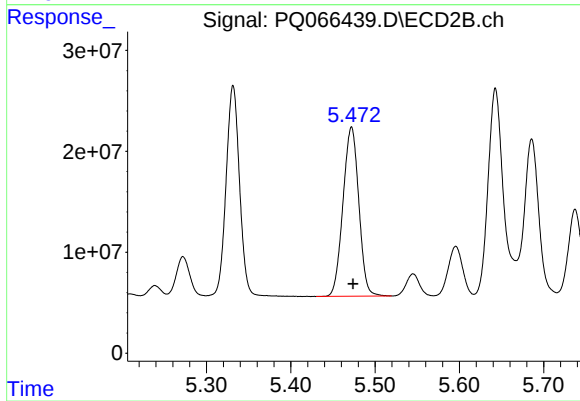
#32 AR-1260-2

R.T.: 5.332 min
Delta R.T.: 0.000 min
Response: 233462191
Conc: 489.84 ng/ml



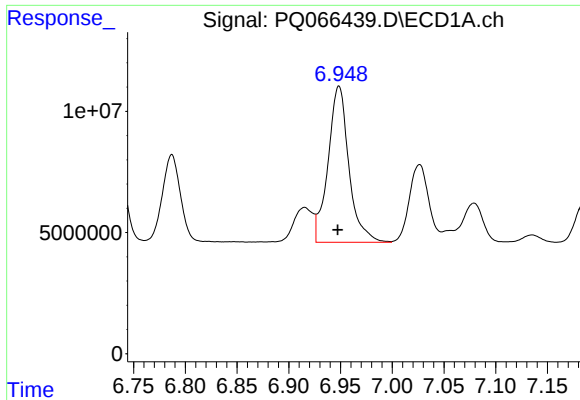
#33 AR-1260-3

R.T.: 6.731 min
Delta R.T.: 0.000 min
Response: 81666472
Conc: 531.01 ng/ml



#33 AR-1260-3

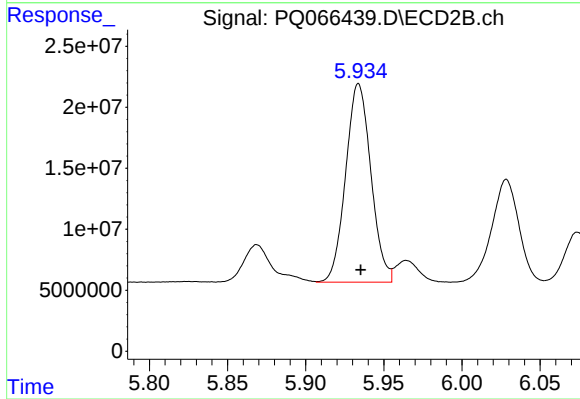
R.T.: 5.472 min
Delta R.T.: -0.002 min
Response: 218432674
Conc: 496.15 ng/ml



#34 AR-1260-4

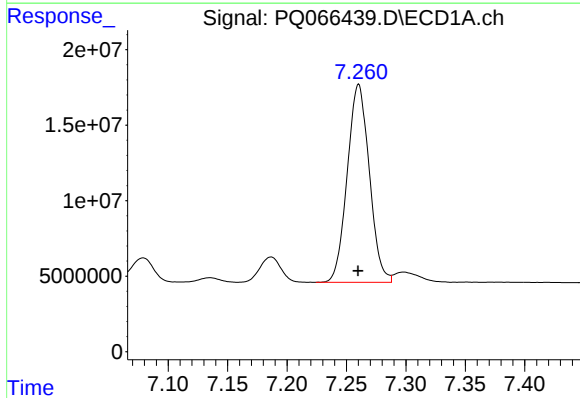
R.T.: 6.949 min
Delta R.T.: 0.001 min
Response: 90393150
Conc: 519.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



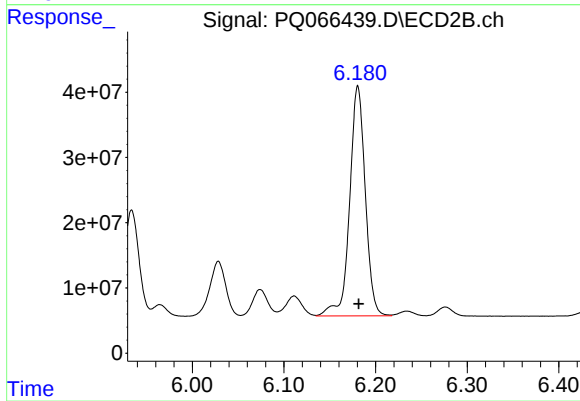
#34 AR-1260-4

R.T.: 5.934 min
Delta R.T.: -0.001 min
Response: 183021624
Conc: 480.70 ng/ml



#35 AR-1260-5

R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 169611986
Conc: 518.05 ng/ml



#35 AR-1260-5

R.T.: 6.181 min
Delta R.T.: -0.001 min
Response: 418198671
Conc: 510.54 ng/ml