

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
 Data File : PQ066481.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 04:32
 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 06:32:21 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...	3.440	2.733	228.9E6	331.6E6	52.650	51.835
2) SA Decachlor...	8.648	7.495	133.7E6	347.1E6	54.315	55.166
Target Compounds						
3) L1 AR-1016-1	4.550	3.730	71935318	118.9E6	542.612	509.999
4) L1 AR-1016-2	4.570	3.745	107.6E6	170.9E6	537.540	504.992
5) L1 AR-1016-3	4.627	3.905	68033121	94595538	542.391	504.798
6) L1 AR-1016-4	4.720	3.954	54679573	79772157	547.078	505.826
7) L1 AR-1016-5	5.008	4.148	54700906	97680297	542.382	503.557
31) L7 AR-1260-1	6.115	5.140	101.6E6	193.9E6	561.477	495.187
32) L7 AR-1260-2	6.375	5.330	115.1E6	236.1E6	543.274	495.435
33) L7 AR-1260-3	6.730	5.471	84498699	220.4E6	549.423	500.521
34) L7 AR-1260-4	6.948	5.933	93749870	185.4E6	539.076	486.873
35) L7 AR-1260-5	7.259	6.180	173.8E6	411.9E6	530.931	502.819

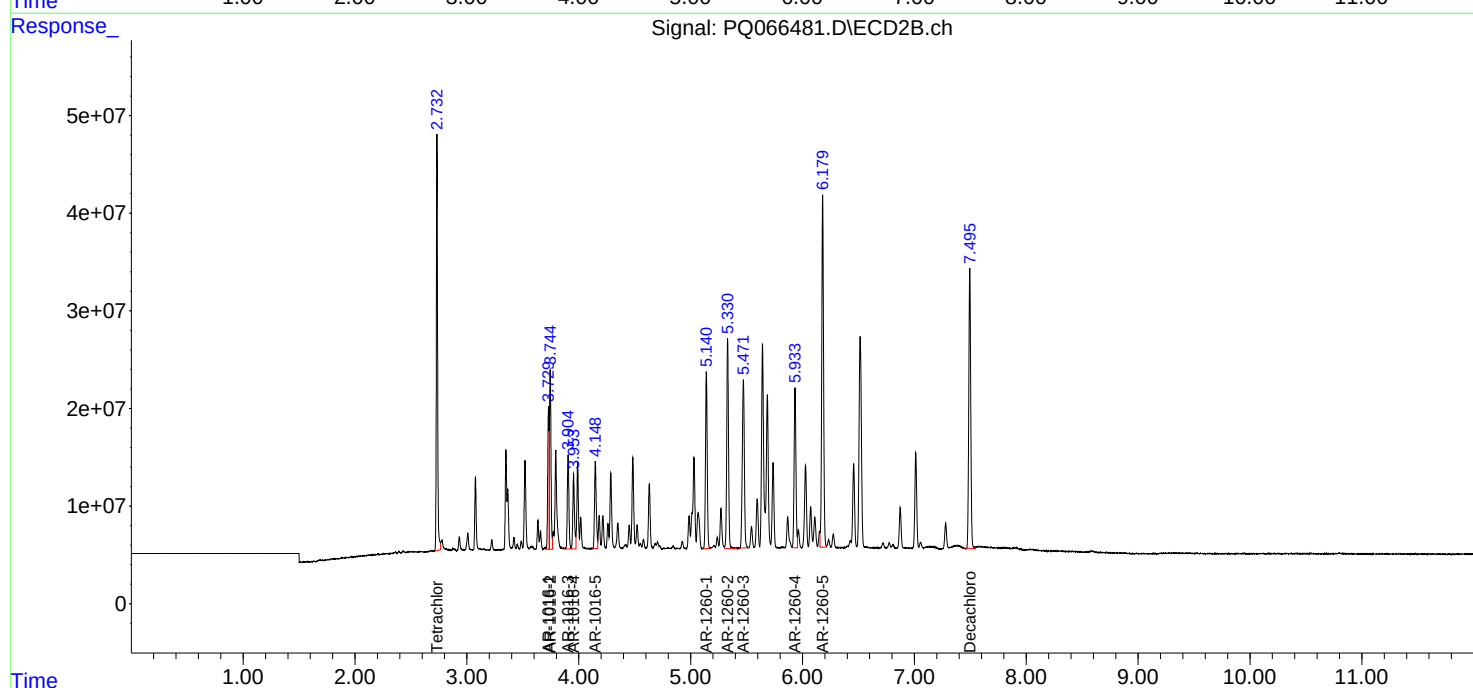
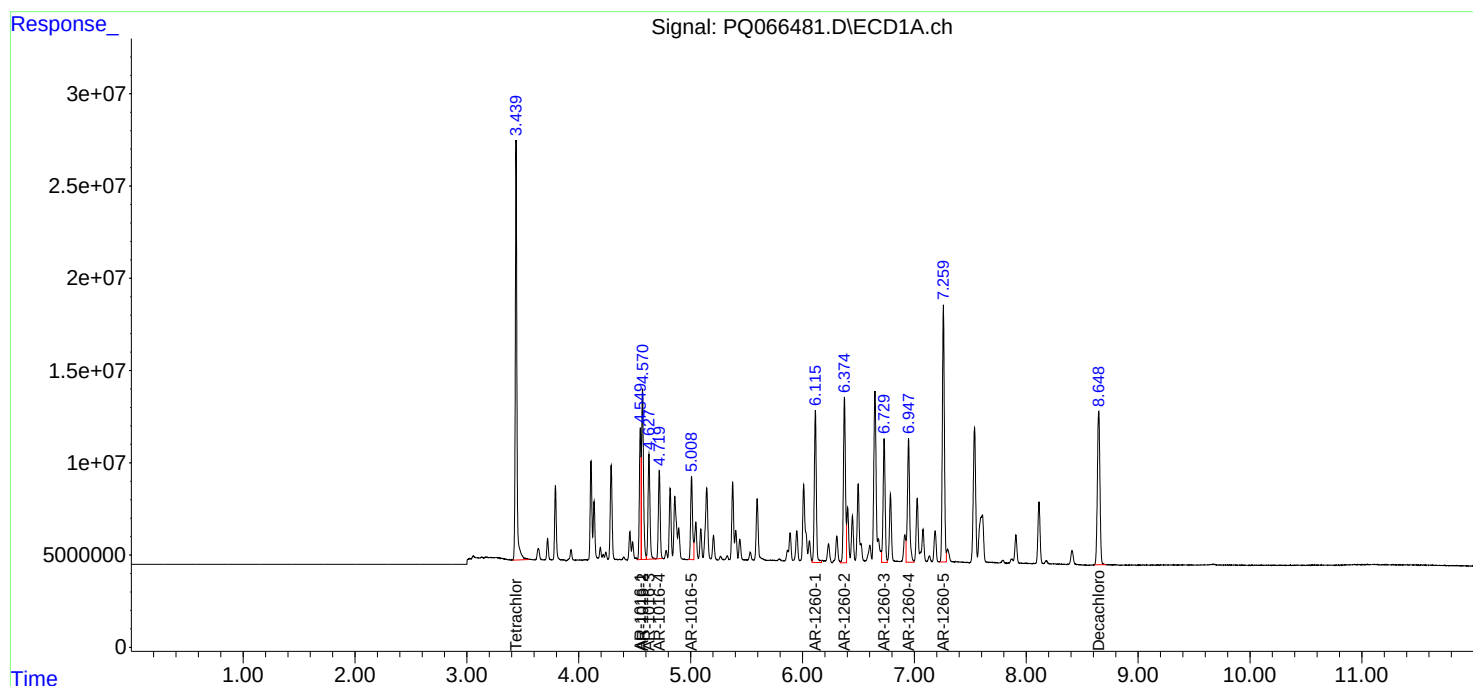
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

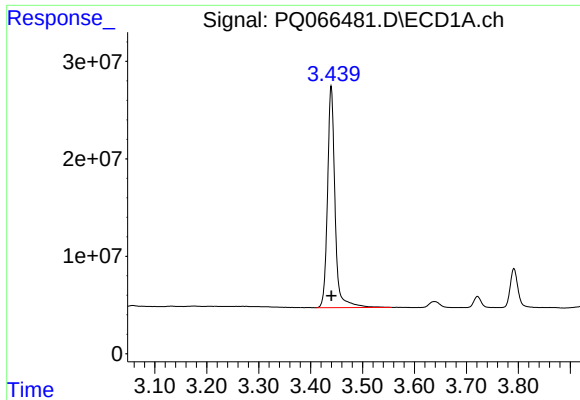
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2024 04:32
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 06:32:21 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
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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

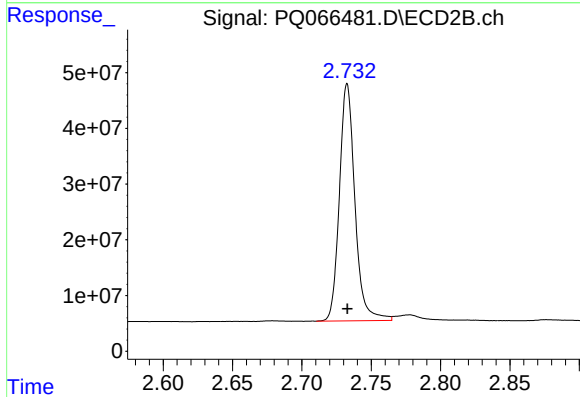




#1 Tetrachloro-m-xylene

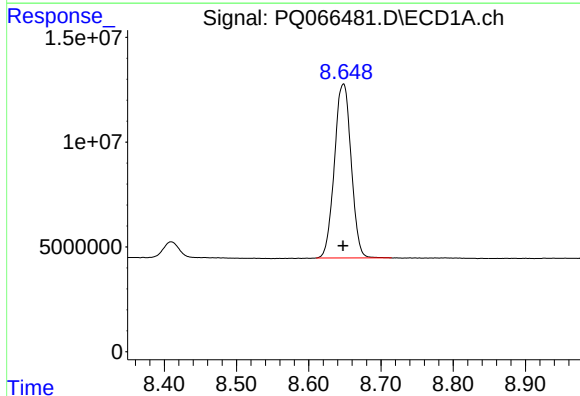
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 228882099
Conc: 52.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



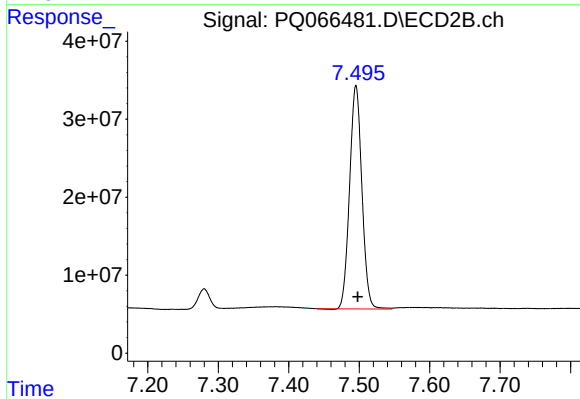
#1 Tetrachloro-m-xylene

R.T.: 2.733 min
Delta R.T.: 0.000 min
Response: 331608427
Conc: 51.84 ng/ml



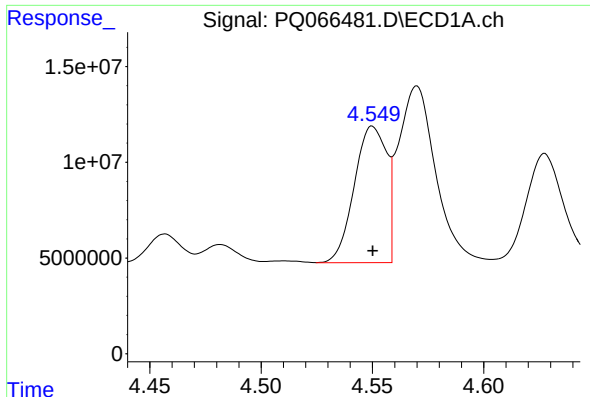
#2 Decachlorobiphenyl

R.T.: 8.648 min
Delta R.T.: 0.000 min
Response: 133684081
Conc: 54.31 ng/ml



#2 Decachlorobiphenyl

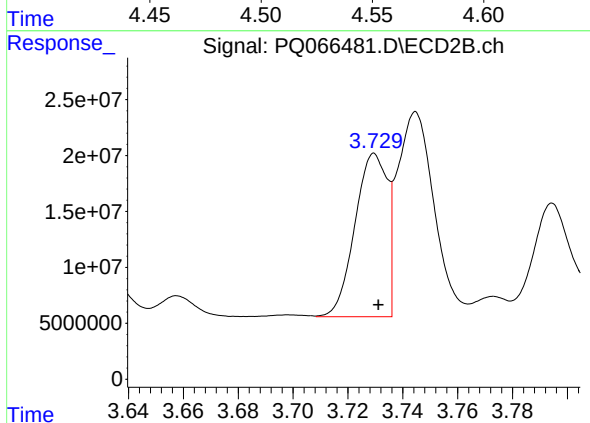
R.T.: 7.495 min
Delta R.T.: -0.003 min
Response: 347076929
Conc: 55.17 ng/ml



#3 AR-1016-1

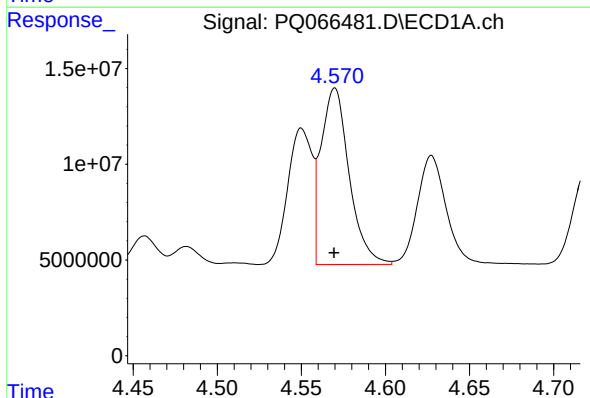
R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 71935318
Conc: 542.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



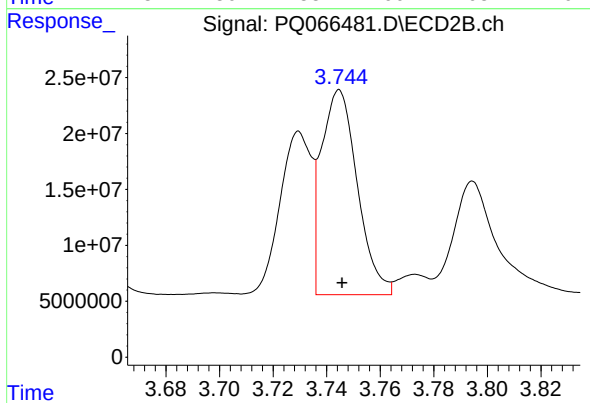
#3 AR-1016-1

R.T.: 3.730 min
Delta R.T.: -0.001 min
Response: 118936572
Conc: 510.00 ng/ml



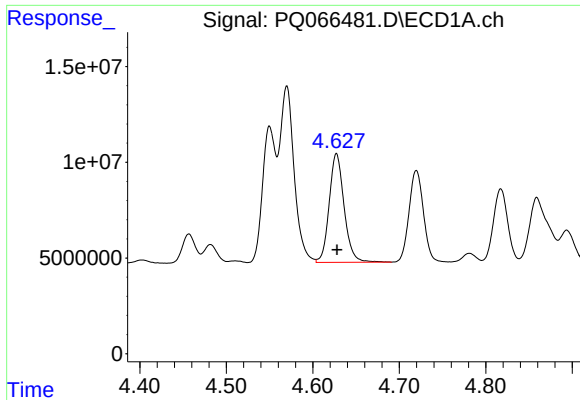
#4 AR-1016-2

R.T.: 4.570 min
Delta R.T.: 0.000 min
Response: 107643338
Conc: 537.54 ng/ml



#4 AR-1016-2

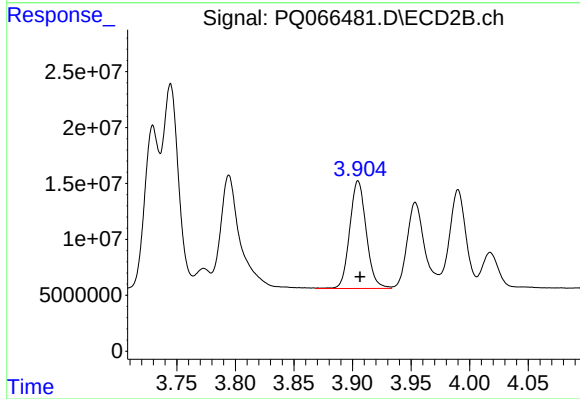
R.T.: 3.745 min
Delta R.T.: -0.001 min
Response: 170940418
Conc: 504.99 ng/ml



#5 AR-1016-3

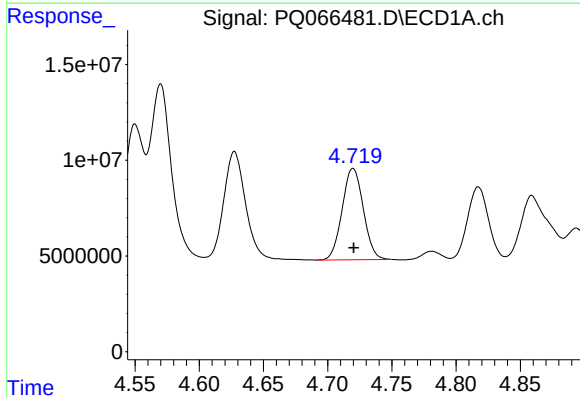
R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 68033121
Conc: 542.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



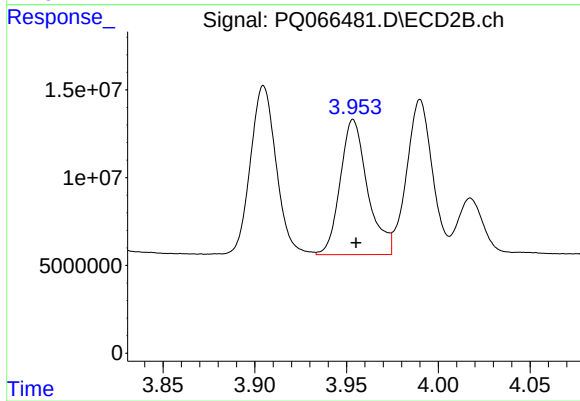
#5 AR-1016-3

R.T.: 3.905 min
Delta R.T.: -0.002 min
Response: 94595538
Conc: 504.80 ng/ml



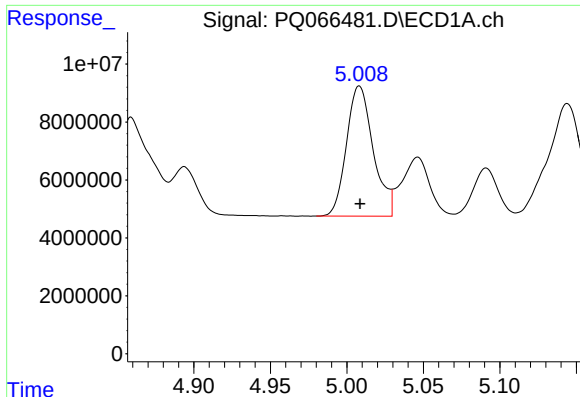
#6 AR-1016-4

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 54679573
Conc: 547.08 ng/ml



#6 AR-1016-4

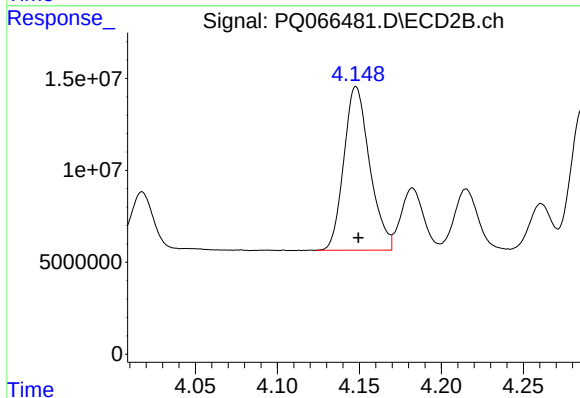
R.T.: 3.954 min
Delta R.T.: -0.002 min
Response: 79772157
Conc: 505.83 ng/ml



#7 AR-1016-5

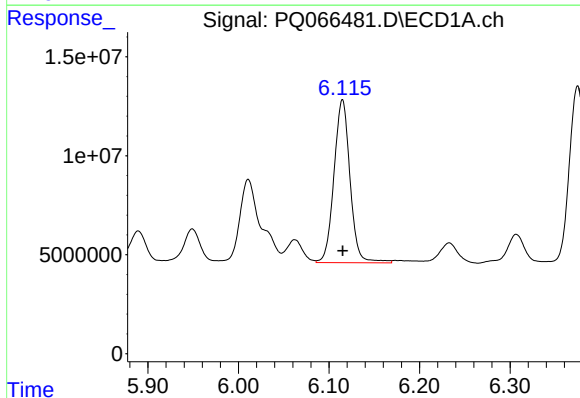
R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 54700906
Conc: 542.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



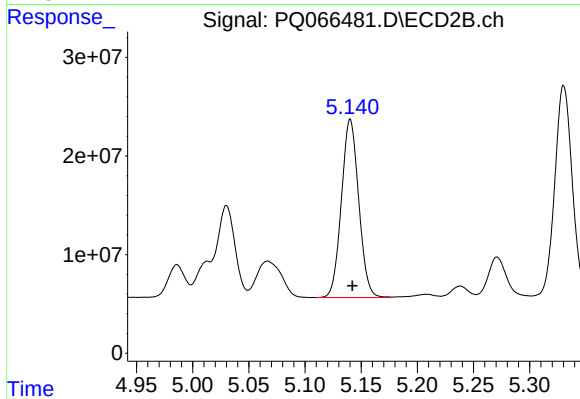
#7 AR-1016-5

R.T.: 4.148 min
Delta R.T.: -0.002 min
Response: 97680297
Conc: 503.56 ng/ml



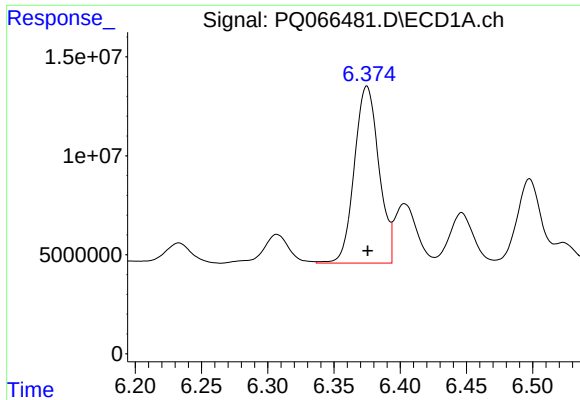
#31 AR-1260-1

R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 101593624
Conc: 561.48 ng/ml



#31 AR-1260-1

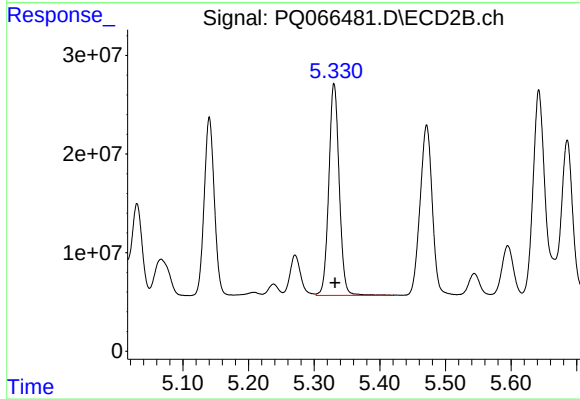
R.T.: 5.140 min
Delta R.T.: -0.002 min
Response: 193946303
Conc: 495.19 ng/ml



#32 AR-1260-2

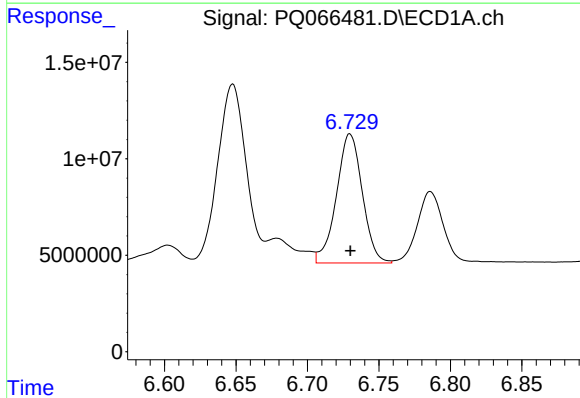
R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 115148932
Conc: 543.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



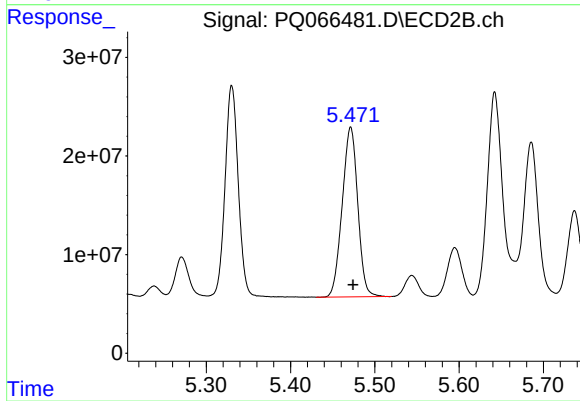
#32 AR-1260-2

R.T.: 5.330 min
Delta R.T.: -0.001 min
Response: 236127479
Conc: 495.43 ng/ml



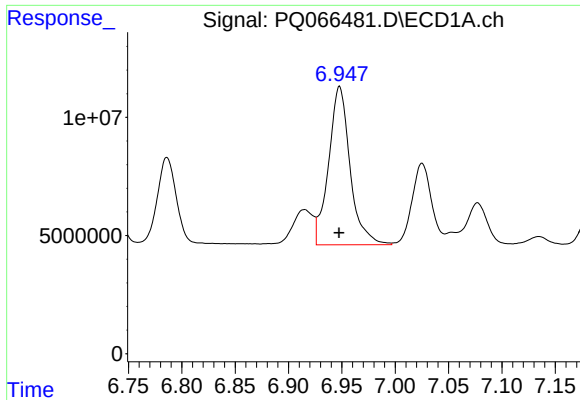
#33 AR-1260-3

R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 84498699
Conc: 549.42 ng/ml



#33 AR-1260-3

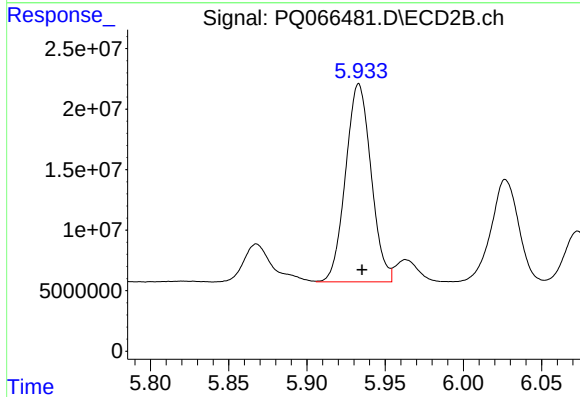
R.T.: 5.471 min
Delta R.T.: -0.003 min
Response: 220357425
Conc: 500.52 ng/ml



#34 AR-1260-4

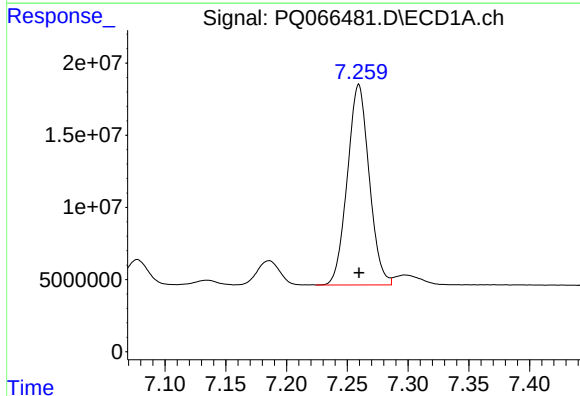
R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 93749870
Conc: 539.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



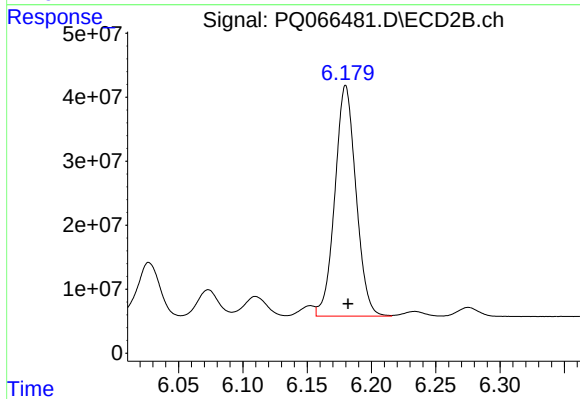
#34 AR-1260-4

R.T.: 5.933 min
Delta R.T.: -0.002 min
Response: 185370400
Conc: 486.87 ng/ml



#35 AR-1260-5

R.T.: 7.259 min
Delta R.T.: 0.000 min
Response: 173828349
Conc: 530.93 ng/ml



#35 AR-1260-5

R.T.: 6.180 min
Delta R.T.: -0.002 min
Response: 411871775
Conc: 502.82 ng/ml