

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041624\
 Data File : PQ066116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2024 13:00
 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: Apr 16 14:01:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 12:55:45 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...	3.442	2.736	242.4E6	358.7E6	48.770	48.376
2) SA Decachlor...	8.649	7.500	145.8E6	365.9E6	50.249	43.783
Target Compounds						
3) L1 AR-1016-1	4.552	3.733	78065988	132.1E6	498.442	469.999
4) L1 AR-1016-2	4.571	3.748	117.8E6	190.2E6	513.958	467.692
5) L1 AR-1016-3	4.629	3.908	73386002	103.0E6	510.763	461.967
6) L1 AR-1016-4	4.721	3.957	59910081	86953120	520.617	455.544
7) L1 AR-1016-5	5.010	4.152	58158683	105.4E6	521.740	464.140
31) L7 AR-1260-1	6.116	5.144	103.3E6	222.6E6	503.520	466.624
32) L7 AR-1260-2	6.375	5.334	129.1E6	264.9E6	519.166	481.043
33) L7 AR-1260-3	6.730	5.476	81213708	233.9E6	516.280	445.175
34) L7 AR-1260-4	6.948	5.938	94637240	160.1E6	505.808	503.207
35) L7 AR-1260-5	7.260	6.184	168.9E6	400.7E6	497.778	449.267

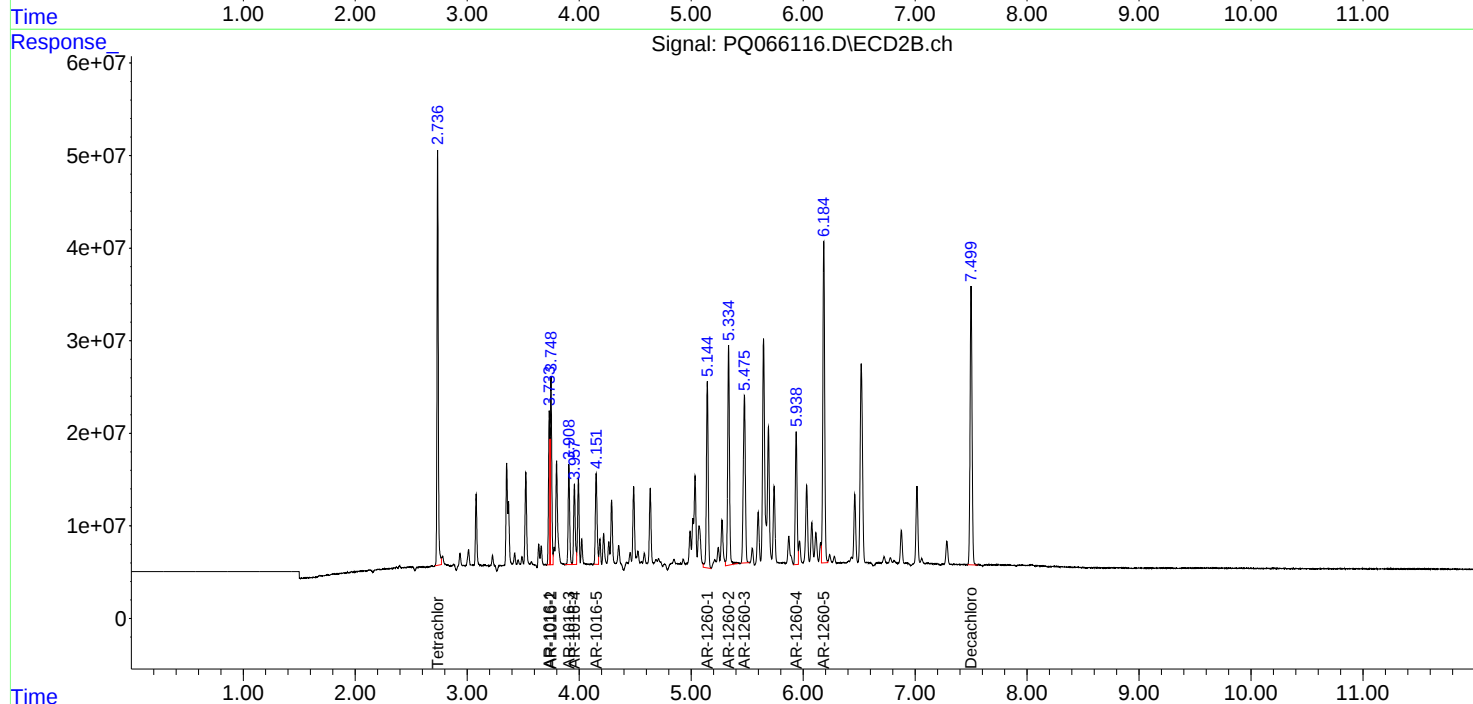
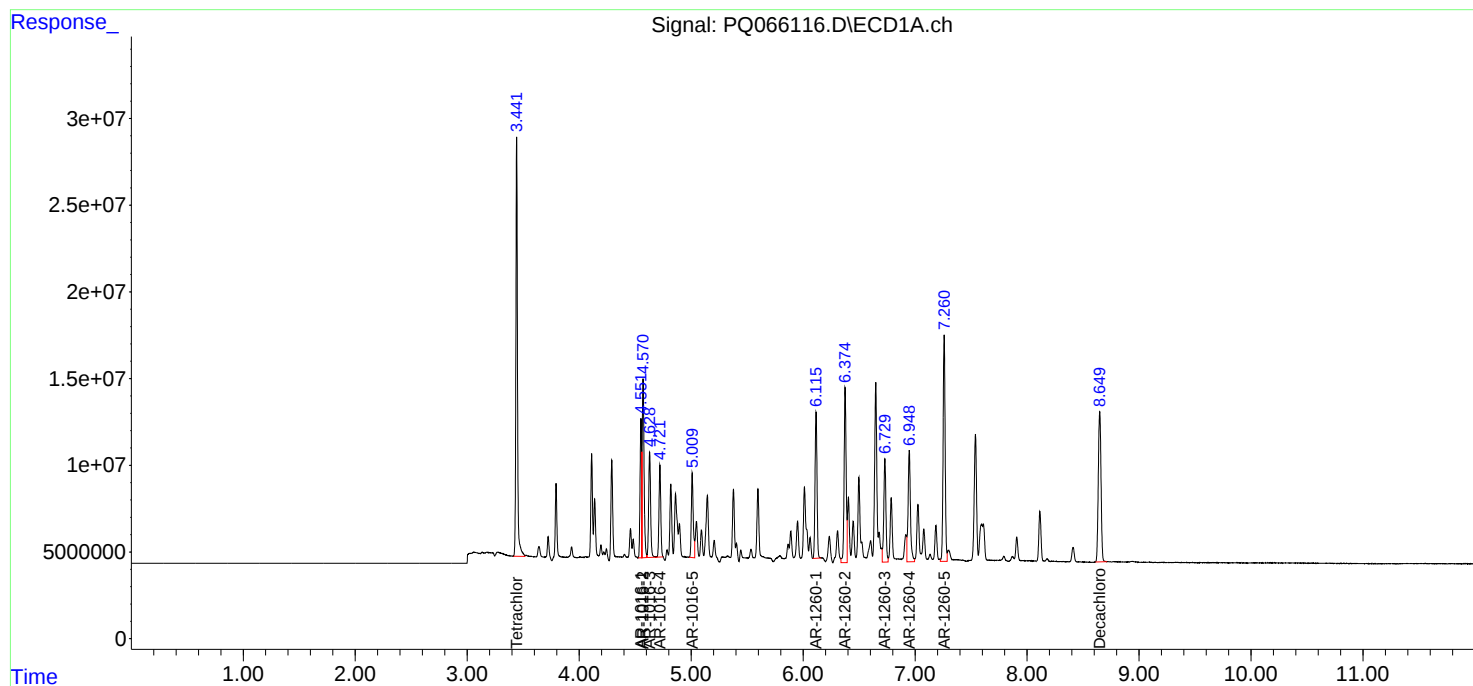
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

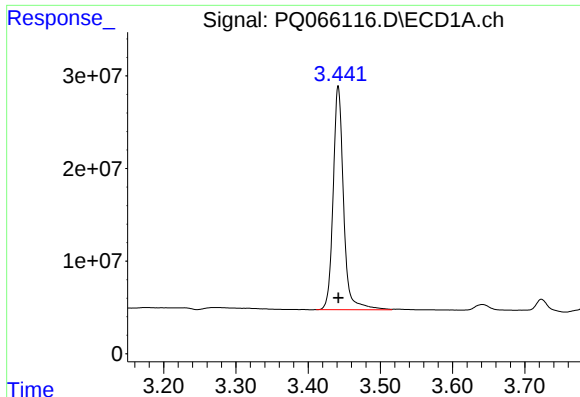
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041624\
Data File : PQ066116.D
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031824.M
Quant Title : GC EXTRACTABLES
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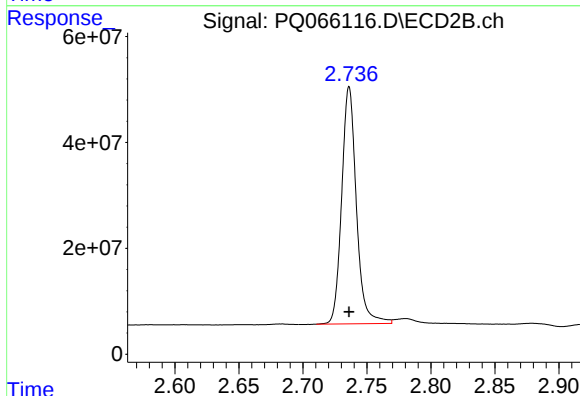




#1 Tetrachloro-m-xylene

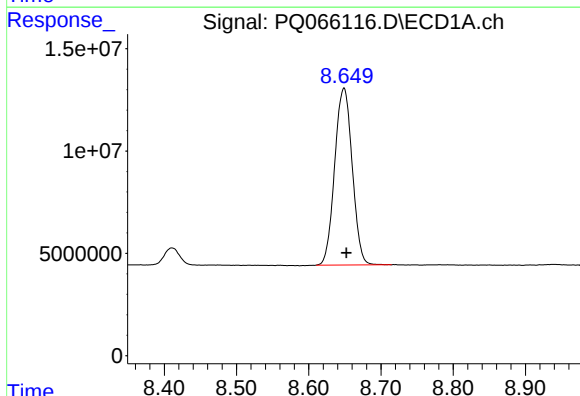
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 242403913
Conc: 48.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



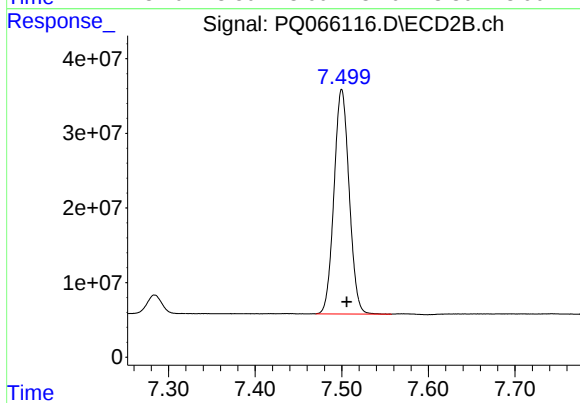
#1 Tetrachloro-m-xylene

R.T.: 2.736 min
Delta R.T.: 0.000 min
Response: 358727085
Conc: 48.38 ng/ml



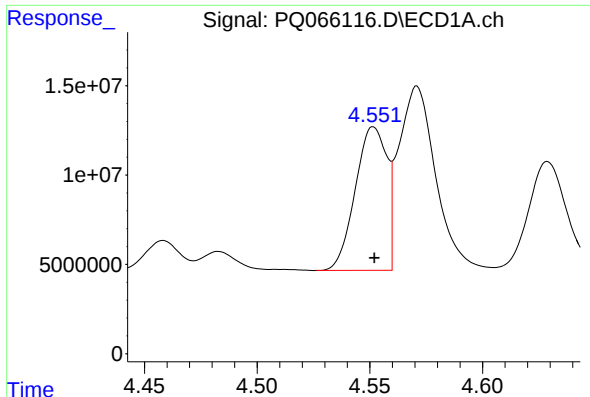
#2 Decachlorobiphenyl

R.T.: 8.649 min
Delta R.T.: -0.003 min
Response: 145815984
Conc: 50.25 ng/ml



#2 Decachlorobiphenyl

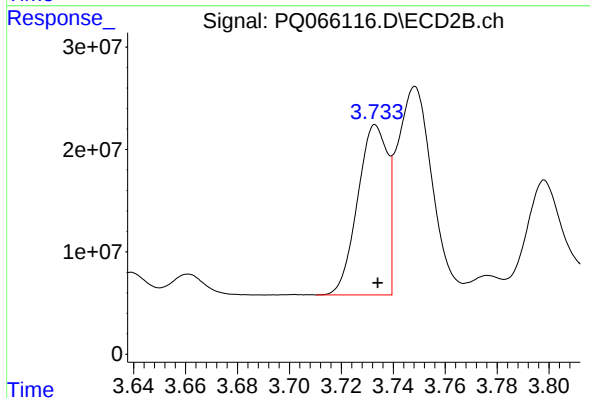
R.T.: 7.500 min
Delta R.T.: -0.006 min
Response: 365893919
Conc: 43.78 ng/ml



#3 AR-1016-1

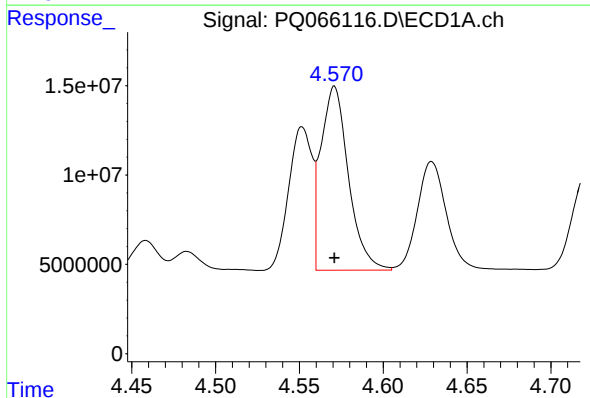
R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 78065988
Conc: 498.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



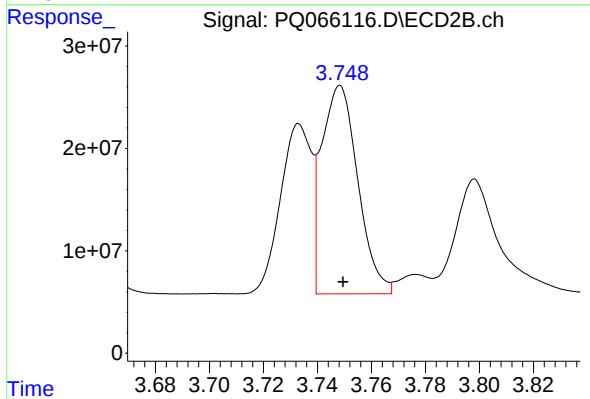
#3 AR-1016-1

R.T.: 3.733 min
Delta R.T.: 0.000 min
Response: 132127289
Conc: 470.00 ng/ml



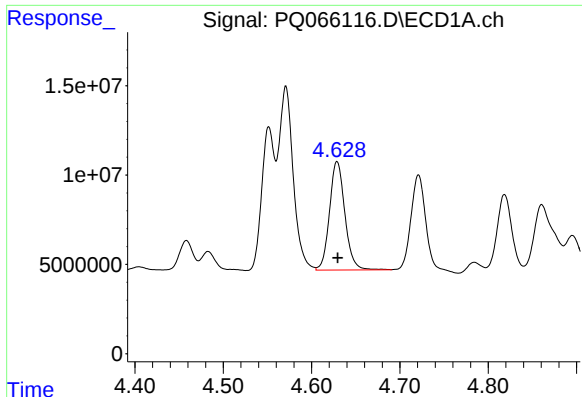
#4 AR-1016-2

R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 117806283
Conc: 513.96 ng/ml



#4 AR-1016-2

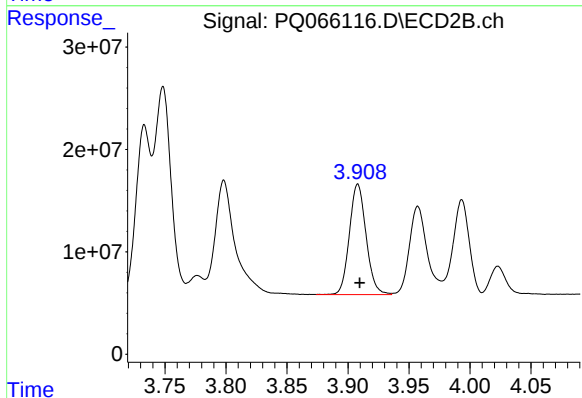
R.T.: 3.748 min
Delta R.T.: -0.001 min
Response: 190217090
Conc: 467.69 ng/ml



#5 AR-1016-3

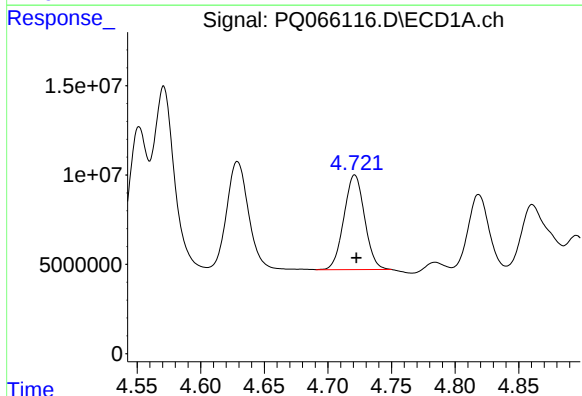
R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 73386002
Conc: 510.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



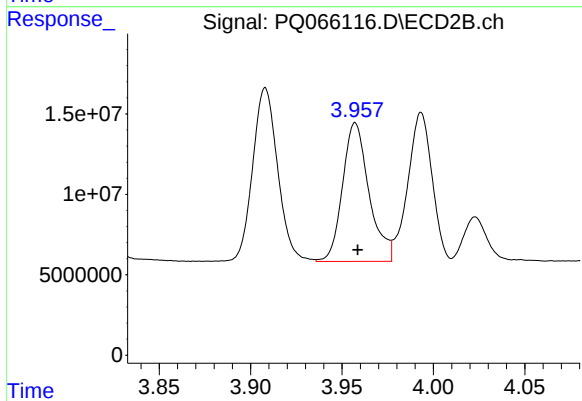
#5 AR-1016-3

R.T.: 3.908 min
Delta R.T.: -0.002 min
Response: 103049617
Conc: 461.97 ng/ml



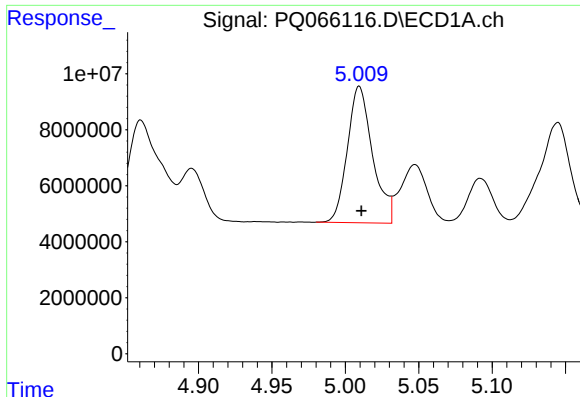
#6 AR-1016-4

R.T.: 4.721 min
Delta R.T.: -0.001 min
Response: 59910081
Conc: 520.62 ng/ml



#6 AR-1016-4

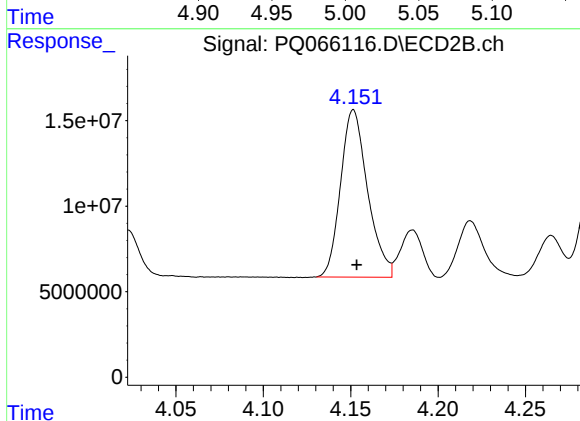
R.T.: 3.957 min
Delta R.T.: -0.001 min
Response: 86953120
Conc: 455.54 ng/ml



#7 AR-1016-5

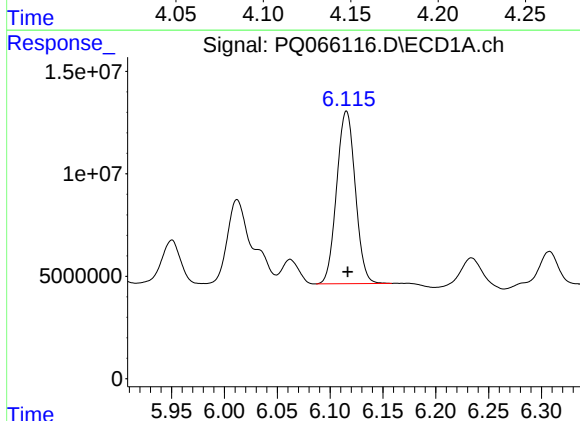
R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 58158683
Conc: 521.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



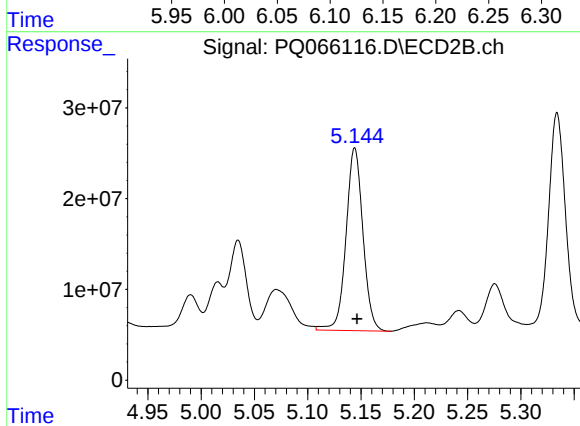
#7 AR-1016-5

R.T.: 4.152 min
Delta R.T.: -0.002 min
Response: 105375893
Conc: 464.14 ng/ml



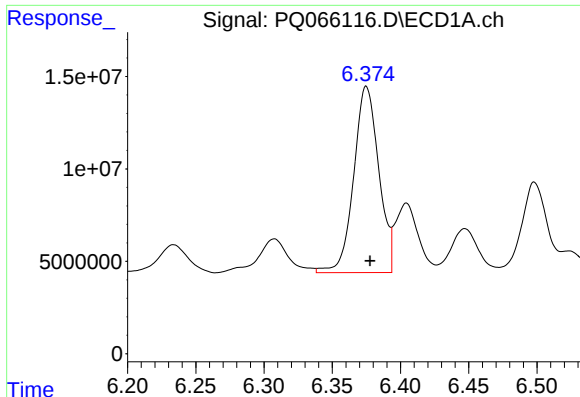
#31 AR-1260-1

R.T.: 6.116 min
Delta R.T.: -0.001 min
Response: 103282803
Conc: 503.52 ng/ml



#31 AR-1260-1

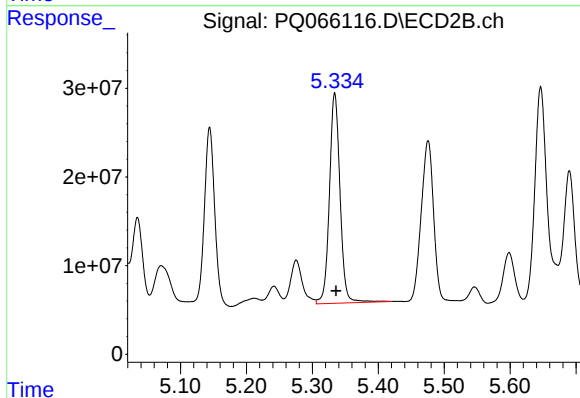
R.T.: 5.144 min
Delta R.T.: -0.002 min
Response: 222603940
Conc: 466.62 ng/ml



#32 AR-1260-2

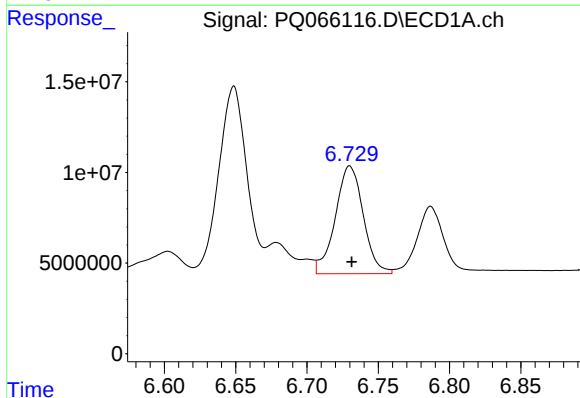
R.T.: 6.375 min
Delta R.T.: -0.003 min
Response: 129096254
Conc: 519.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



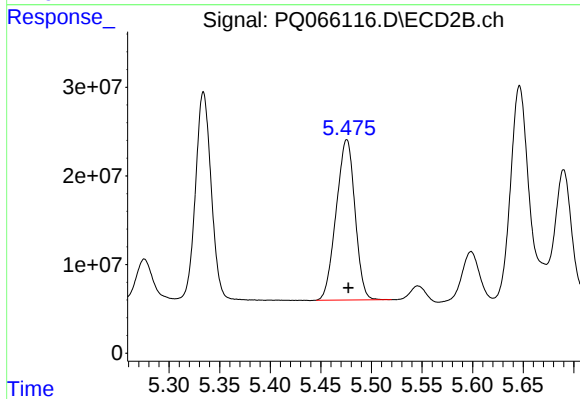
#32 AR-1260-2

R.T.: 5.334 min
Delta R.T.: -0.002 min
Response: 264876796
Conc: 481.04 ng/ml



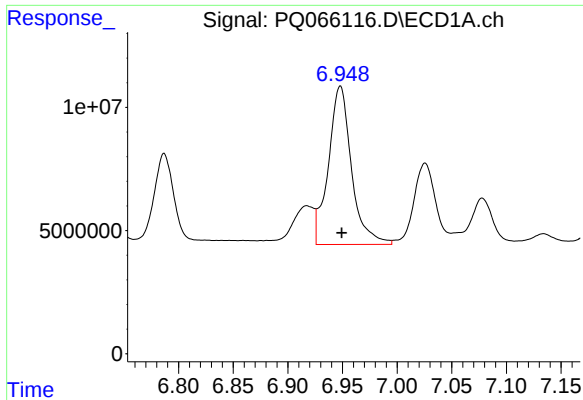
#33 AR-1260-3

R.T.: 6.730 min
Delta R.T.: -0.001 min
Response: 81213708
Conc: 516.28 ng/ml



#33 AR-1260-3

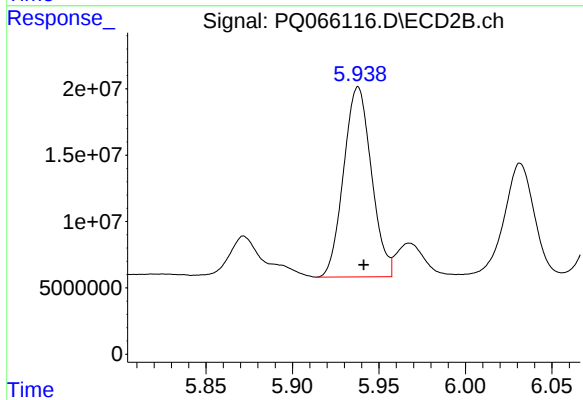
R.T.: 5.476 min
Delta R.T.: -0.002 min
Response: 233945916
Conc: 445.18 ng/ml



#34 AR-1260-4

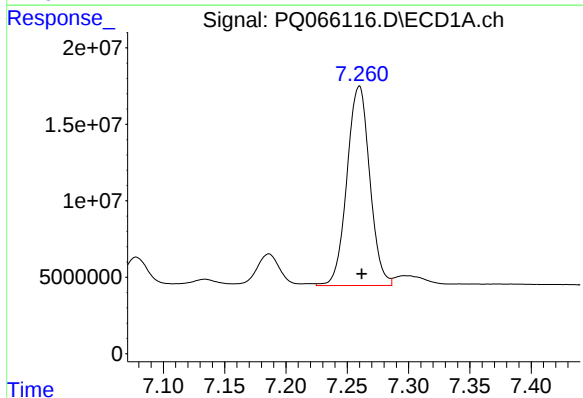
R.T.: 6.948 min
Delta R.T.: -0.001 min
Response: 94637240
Conc: 505.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



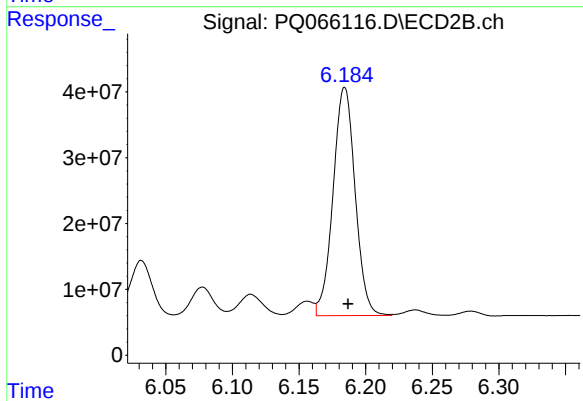
#34 AR-1260-4

R.T.: 5.938 min
Delta R.T.: -0.003 min
Response: 160082028
Conc: 503.21 ng/ml



#35 AR-1260-5

R.T.: 7.260 min
Delta R.T.: -0.002 min
Response: 168851083
Conc: 497.78 ng/ml



#35 AR-1260-5

R.T.: 6.184 min
Delta R.T.: -0.002 min
Response: 400730991
Conc: 449.27 ng/ml