

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
 Data File : PQ066449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 20:43
 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 01:17:10 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	226.3E6	329.7E6	52.051	51.532
2) SA Decachlor...	8.650	7.498	132.2E6	348.0E6	53.731	55.312
Target Compounds						
3) L1 AR-1016-1	4.550	3.730	70153033	117.6E6	529.168	504.203
4) L1 AR-1016-2	4.570	3.746	105.1E6	170.5E6	524.936	503.625
5) L1 AR-1016-3	4.628	3.905	65980601	93979671	526.027	501.512
6) L1 AR-1016-4	4.720	3.954	52797422	78792208	528.247	499.613
7) L1 AR-1016-5	5.008	4.149	53081360	96815214	526.323	499.098
31) L7 AR-1260-1	6.115	5.141	98784219	192.2E6	545.950	490.810
32) L7 AR-1260-2	6.376	5.332	111.9E6	235.1E6	527.892	493.265
33) L7 AR-1260-3	6.730	5.472	82444484	219.7E6	536.066	499.007
34) L7 AR-1260-4	6.948	5.934	92124471	182.9E6	529.730	480.345
35) L7 AR-1260-5	7.260	6.181	171.8E6	409.0E6	524.847	499.346

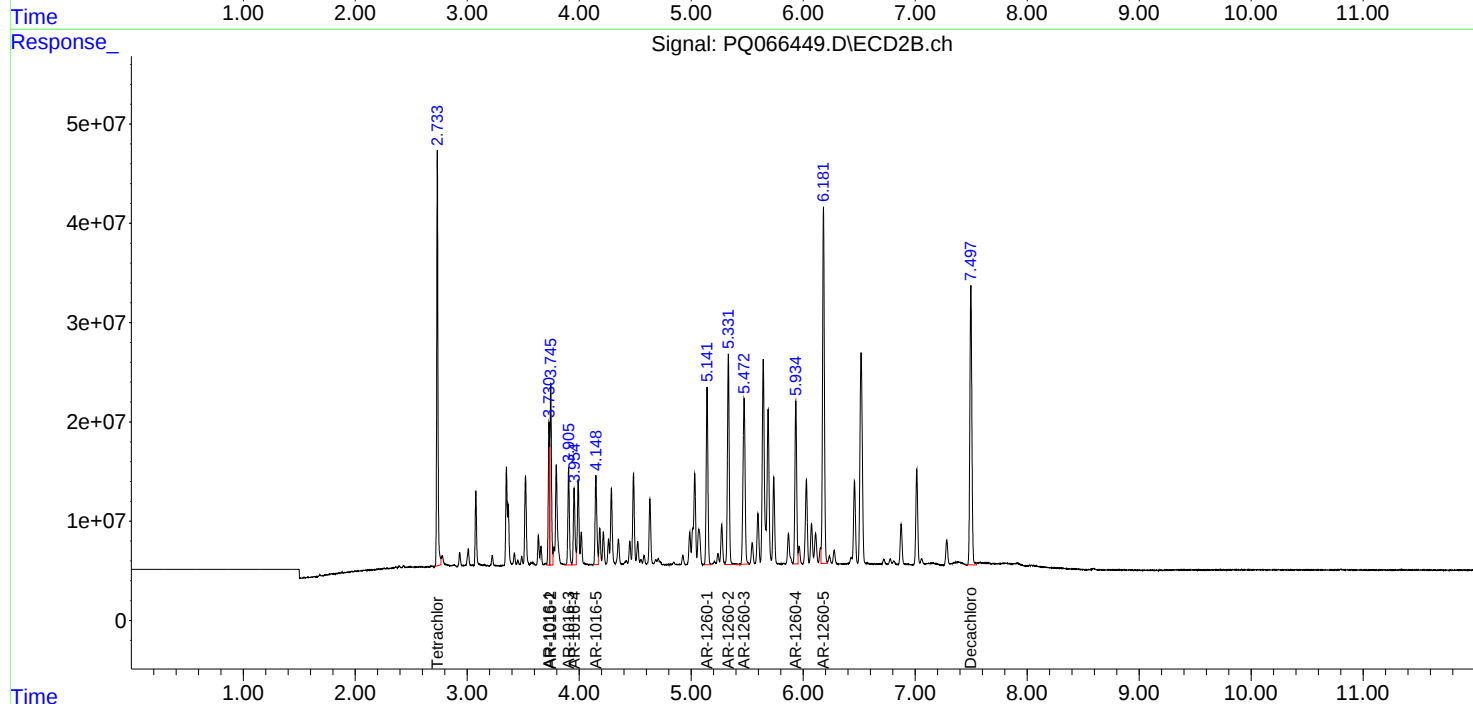
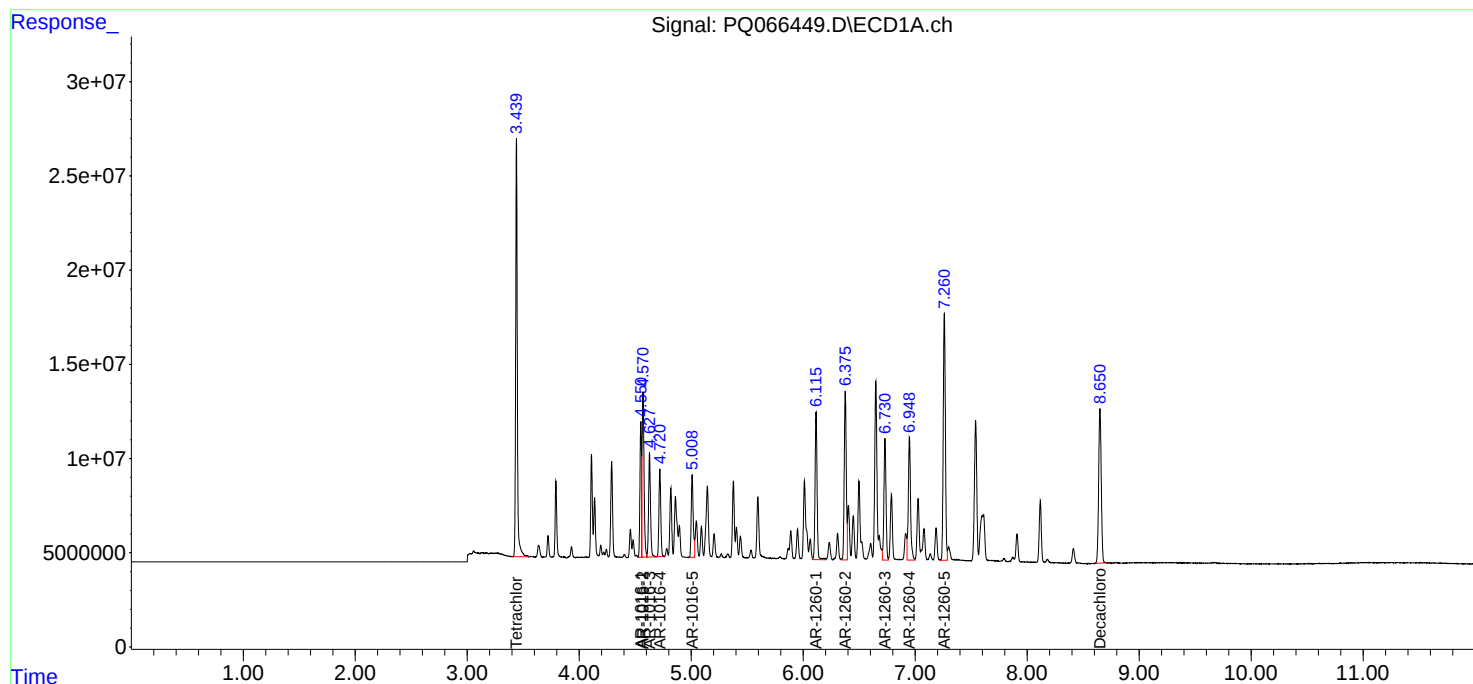
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

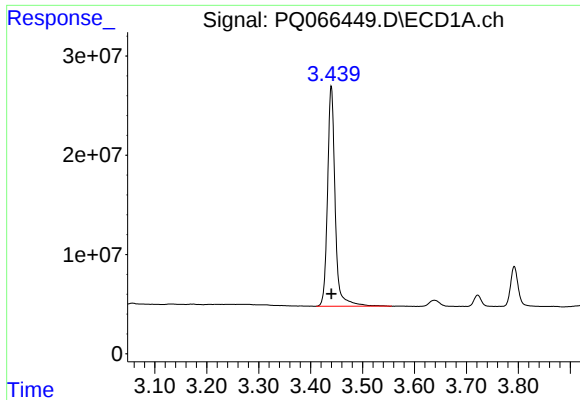
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
Data File : PQ066449.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2024 20:43
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_Q
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AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 01:17:10 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

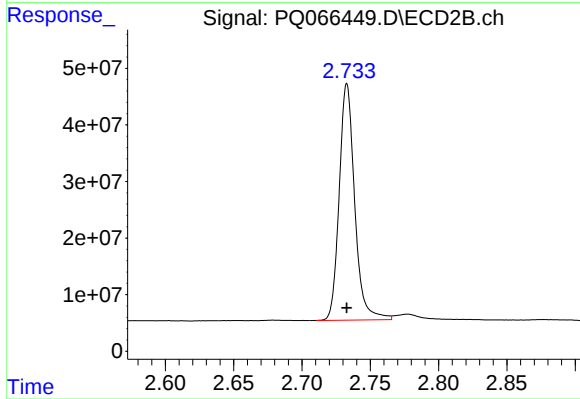




#1 Tetrachloro-m-xylene

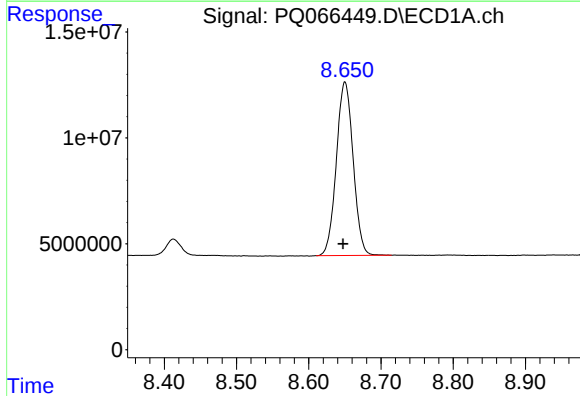
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 226277543
Conc: 52.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



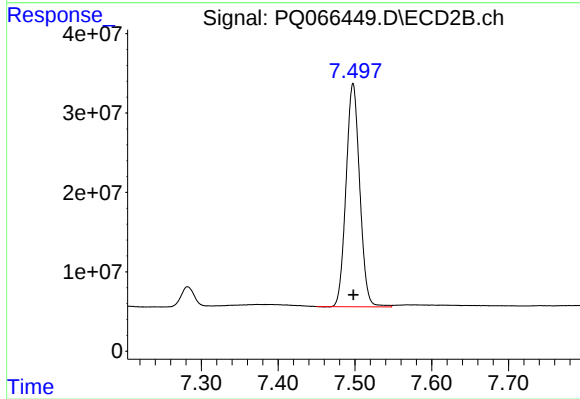
#1 Tetrachloro-m-xylene

R.T.: 2.733 min
Delta R.T.: 0.000 min
Response: 329667544
Conc: 51.53 ng/ml



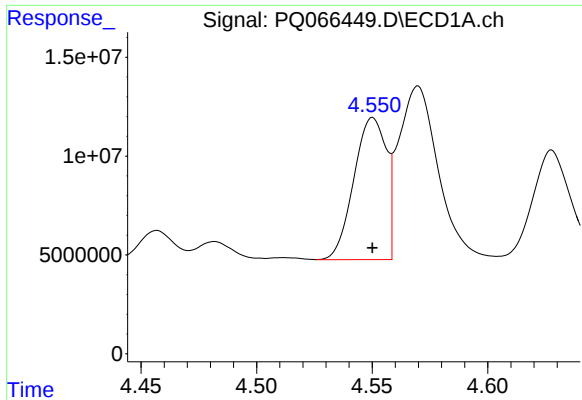
#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: 0.003 min
Response: 132247340
Conc: 53.73 ng/ml



#2 Decachlorobiphenyl

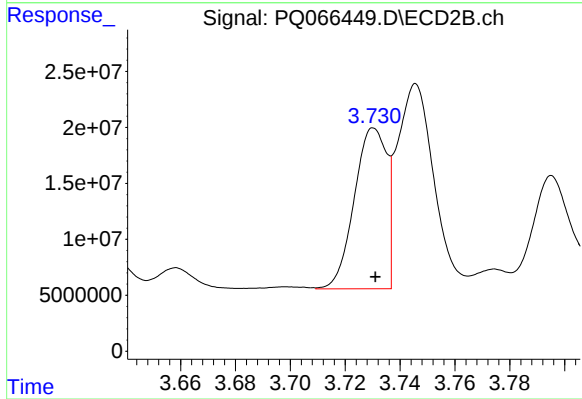
R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 347993893
Conc: 55.31 ng/ml



#3 AR-1016-1

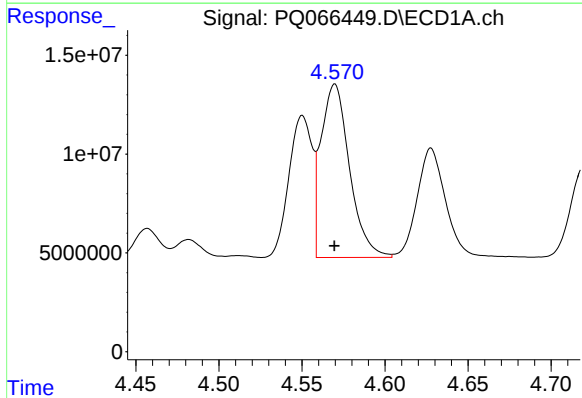
R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 70153033
Conc: 529.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



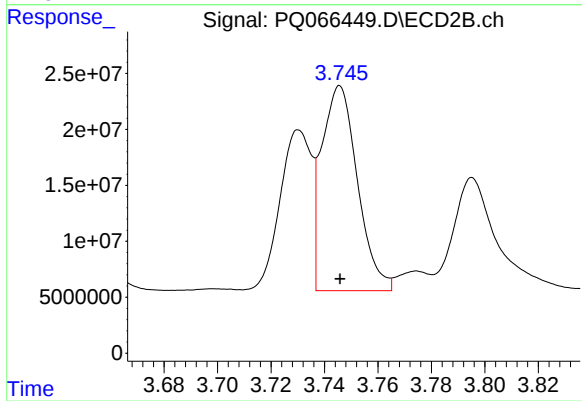
#3 AR-1016-1

R.T.: 3.730 min
Delta R.T.: 0.000 min
Response: 117584823
Conc: 504.20 ng/ml



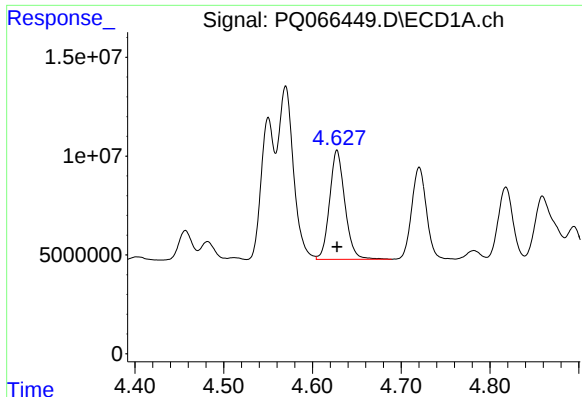
#4 AR-1016-2

R.T.: 4.570 min
Delta R.T.: 0.000 min
Response: 105119271
Conc: 524.94 ng/ml



#4 AR-1016-2

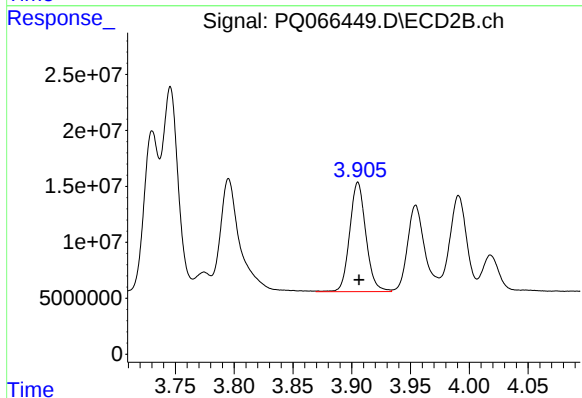
R.T.: 3.746 min
Delta R.T.: 0.000 min
Response: 170477955
Conc: 503.63 ng/ml



#5 AR-1016-3

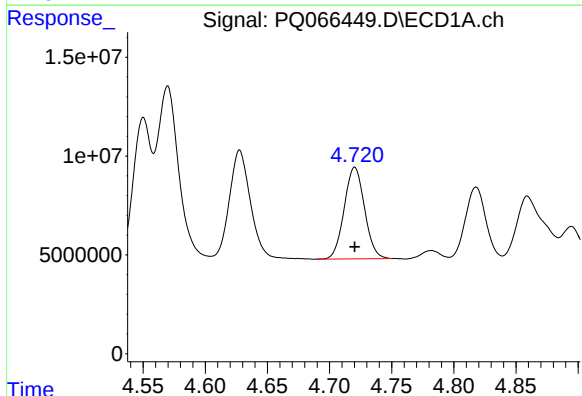
R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 65980601
Conc: 526.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



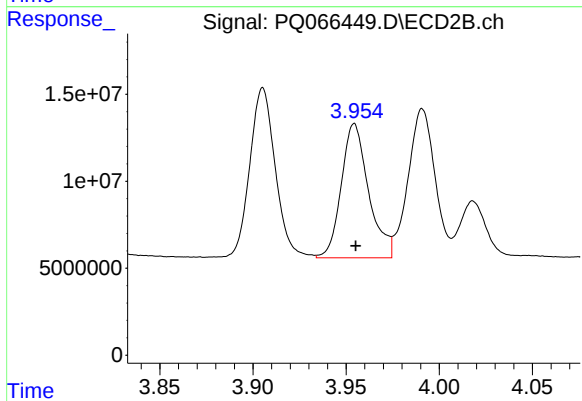
#5 AR-1016-3

R.T.: 3.905 min
Delta R.T.: 0.000 min
Response: 93979671
Conc: 501.51 ng/ml



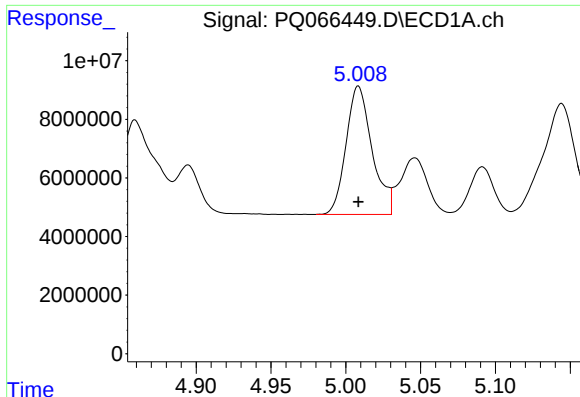
#6 AR-1016-4

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 52797422
Conc: 528.25 ng/ml



#6 AR-1016-4

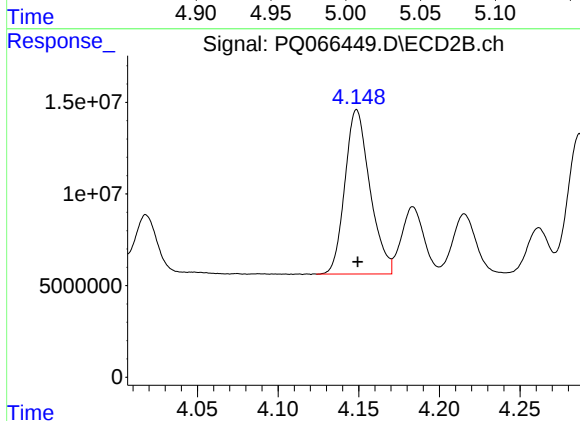
R.T.: 3.954 min
Delta R.T.: 0.000 min
Response: 78792208
Conc: 499.61 ng/ml



#7 AR-1016-5

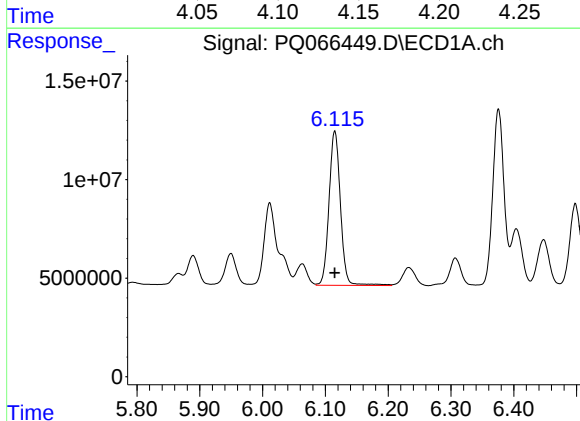
R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 53081360
Conc: 526.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



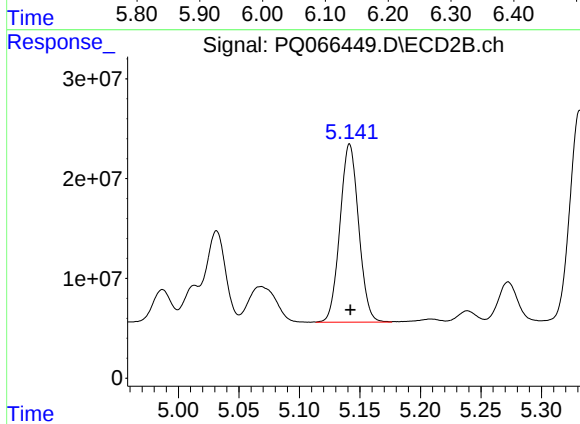
#7 AR-1016-5

R.T.: 4.149 min
Delta R.T.: 0.000 min
Response: 96815214
Conc: 499.10 ng/ml



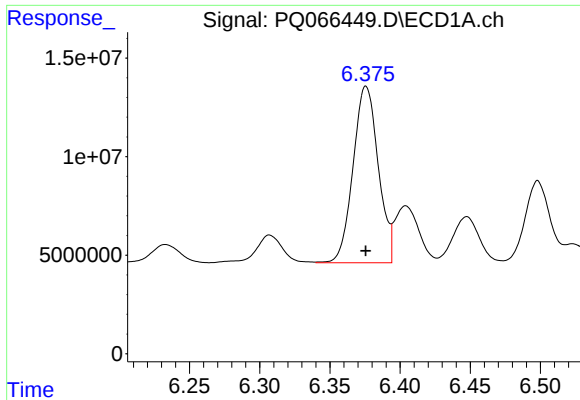
#31 AR-1260-1

R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 98784219
Conc: 545.95 ng/ml



#31 AR-1260-1

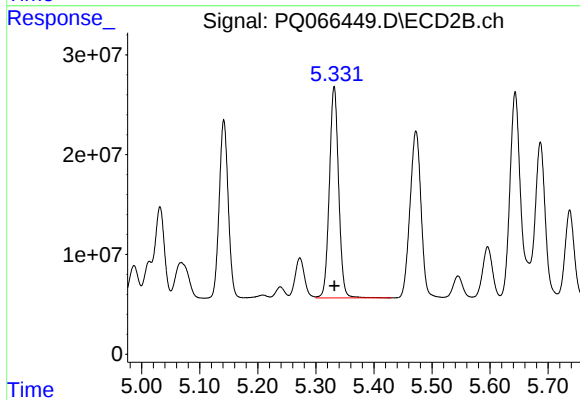
R.T.: 5.141 min
Delta R.T.: 0.000 min
Response: 192231957
Conc: 490.81 ng/ml



#32 AR-1260-2

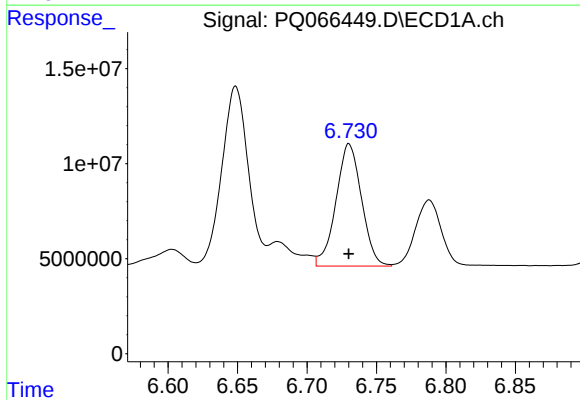
R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 111888547
Conc: 527.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



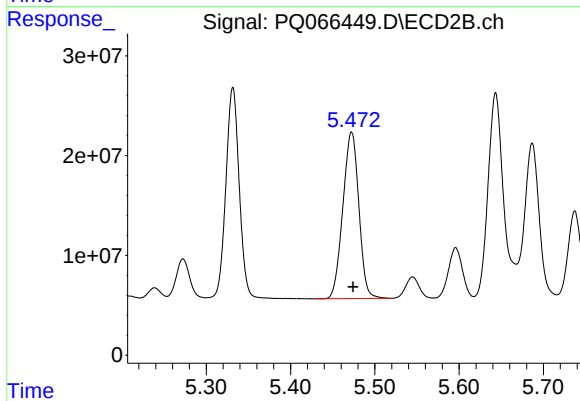
#32 AR-1260-2

R.T.: 5.332 min
Delta R.T.: 0.000 min
Response: 235093649
Conc: 493.27 ng/ml



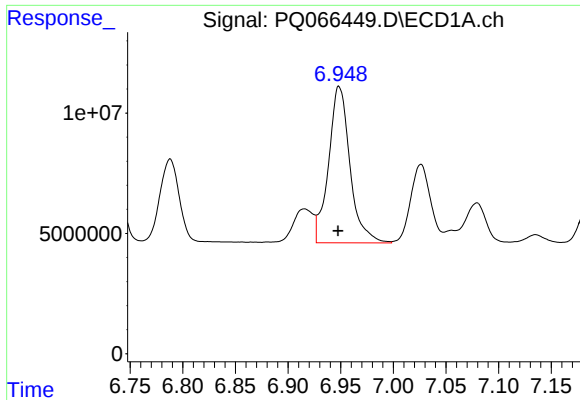
#33 AR-1260-3

R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 82444484
Conc: 536.07 ng/ml



#33 AR-1260-3

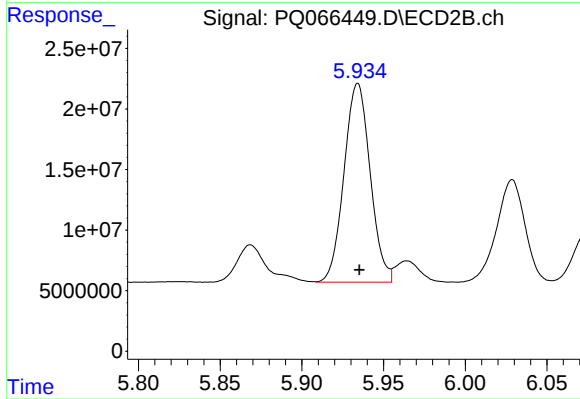
R.T.: 5.472 min
Delta R.T.: -0.002 min
Response: 219690822
Conc: 499.01 ng/ml



#34 AR-1260-4

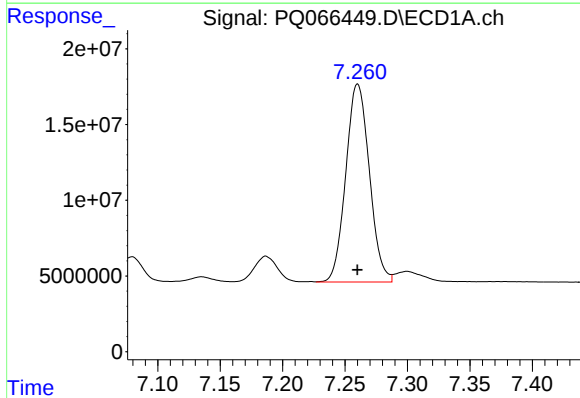
R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 92124471
Conc: 529.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



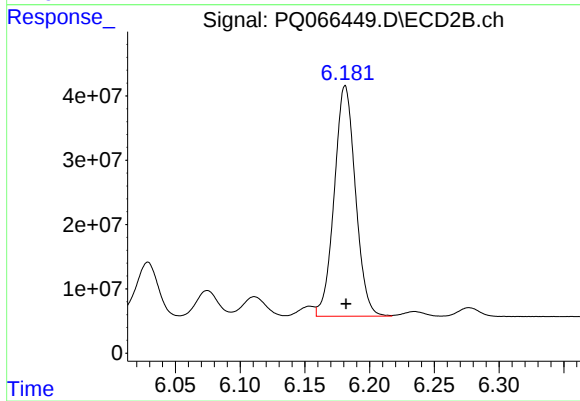
#34 AR-1260-4

R.T.: 5.934 min
Delta R.T.: 0.000 min
Response: 182884842
Conc: 480.34 ng/ml



#35 AR-1260-5

R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 171836685
Conc: 524.85 ng/ml



#35 AR-1260-5

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 409026755
Conc: 499.35 ng/ml