

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071723\
 Data File : PQ062271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2023 12:33
 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: Jul 18 02:12:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 2023
 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...	3.404	2.758	229.6E6	141.1E6	47.070	56.248
2) SA Decachlor...	8.583	7.527	155.2E6	158.6E6	42.717	47.599
Target Compounds						
3) L1 AR-1016-1	4.504	3.759	77355098	50406467	469.622	509.283
4) L1 AR-1016-2	4.524	3.775	113.4E6	75580727	458.456	524.142
5) L1 AR-1016-3	4.581	3.934	70460948	39350541	462.325	521.595
6) L1 AR-1016-4	4.673	3.984	57551787	34390615	459.146	523.615
7) L1 AR-1016-5	4.960	4.178	56977876	42240902	468.118	515.248
31) L7 AR-1260-1	6.062	5.171	109.3E6	86904296	463.094	521.781
32) L7 AR-1260-2	6.323	5.361	131.8E6	106.3E6	456.244	511.156
33) L7 AR-1260-3	6.676	5.502	80543843	99845588	456.142	513.190
34) L7 AR-1260-4	6.893	5.964	95430182	75901032	453.028	520.364
35) L7 AR-1260-5	7.206	6.210	179.9E6	171.7E6	438.050	517.106

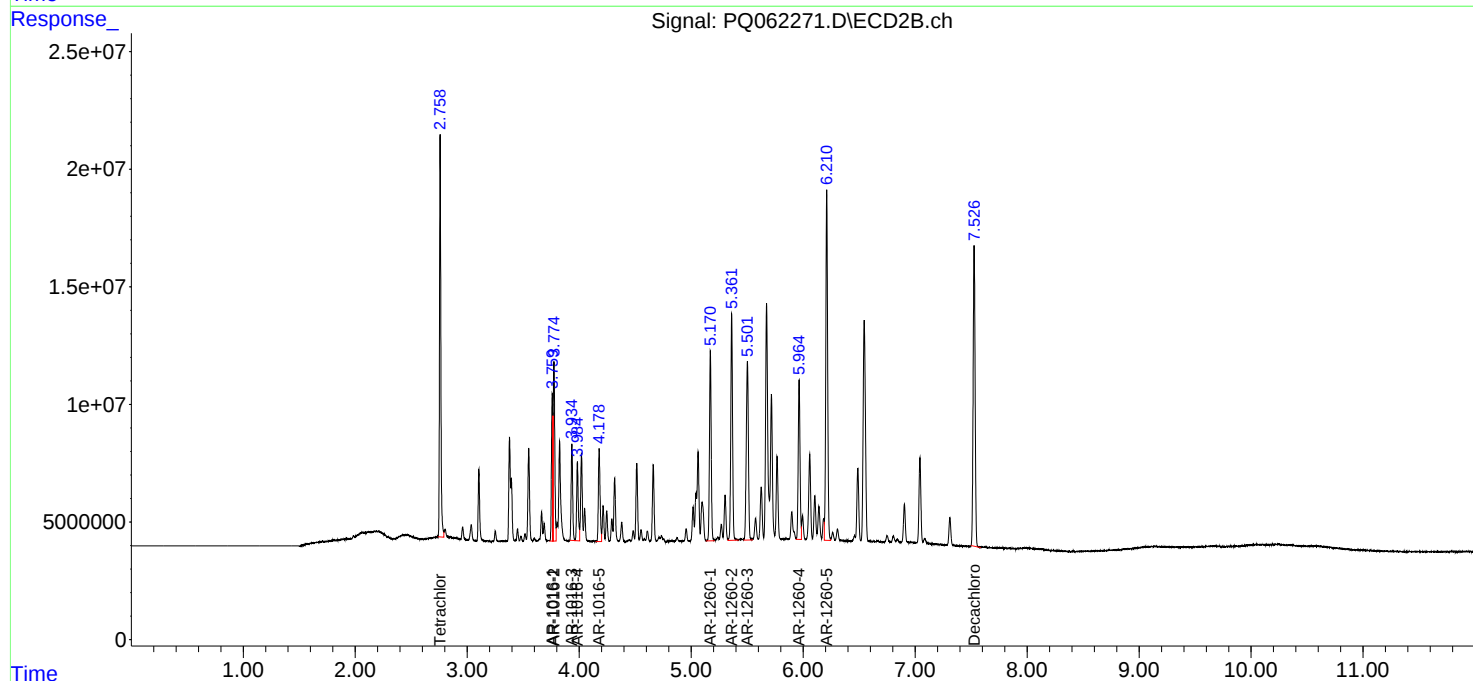
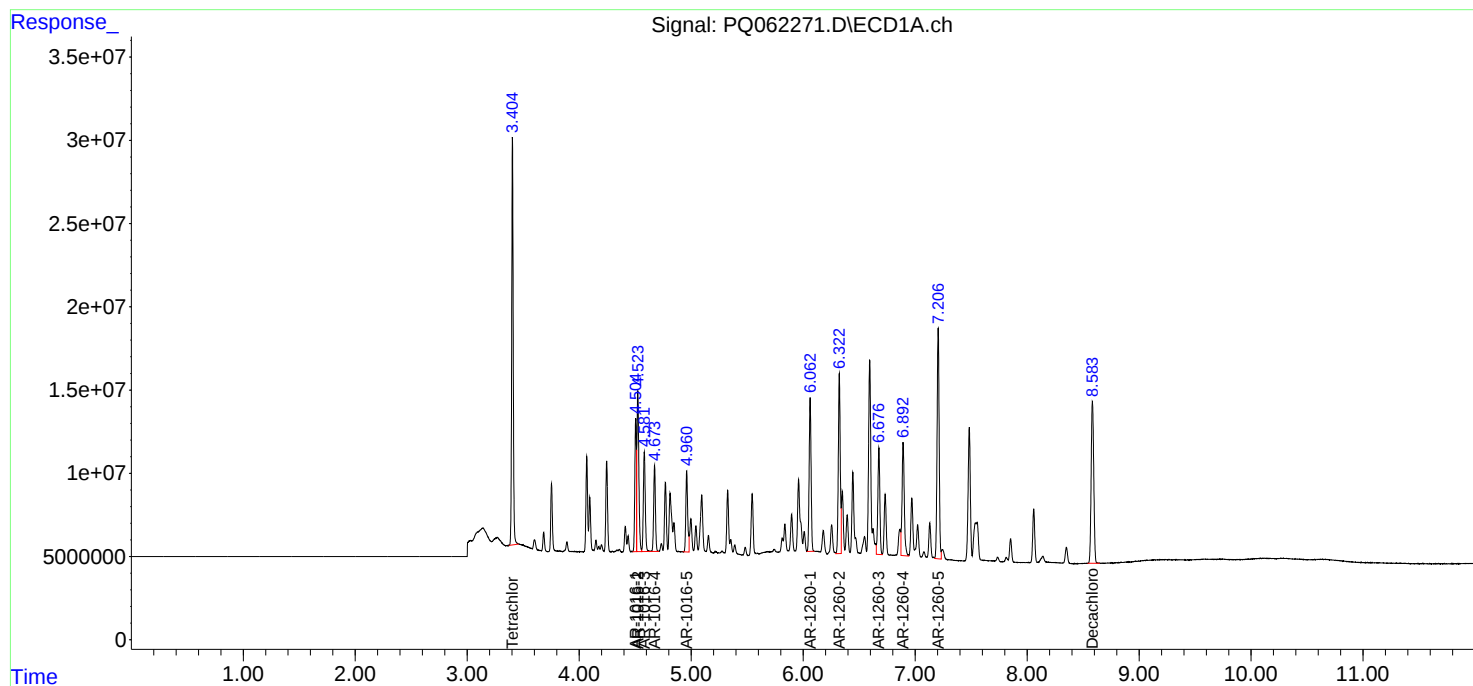
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

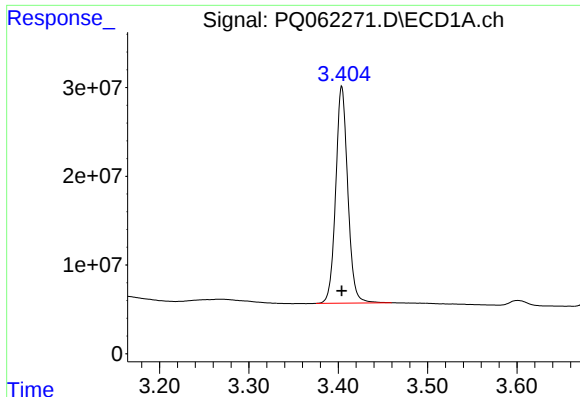
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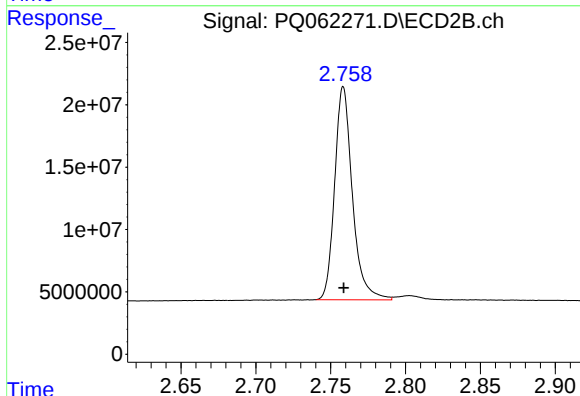




#1 Tetrachloro-m-xylene

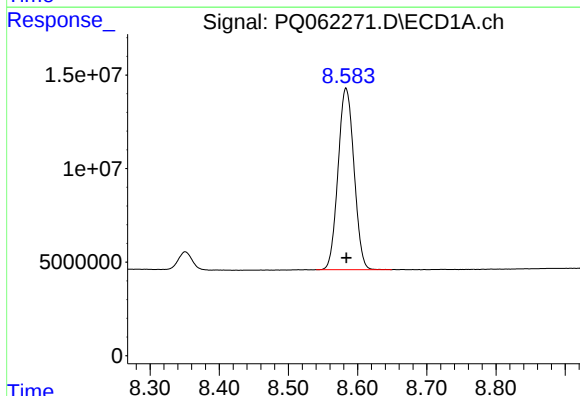
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 229616343
Conc: 47.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



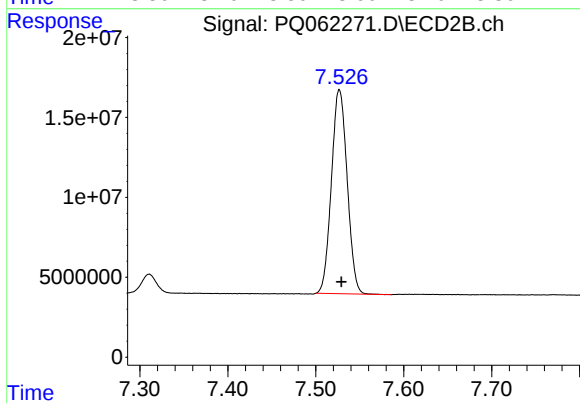
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 141132183
Conc: 56.25 ng/ml



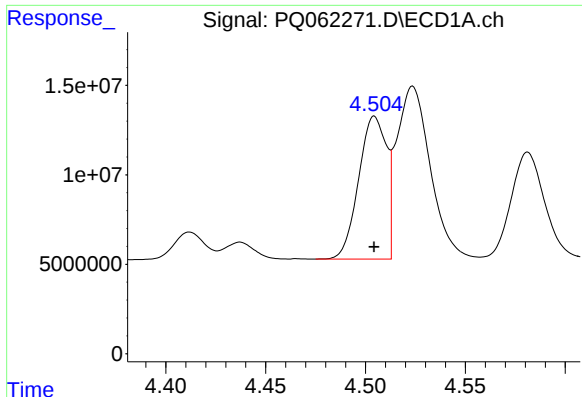
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 155179250
Conc: 42.72 ng/ml



#2 Decachlorobiphenyl

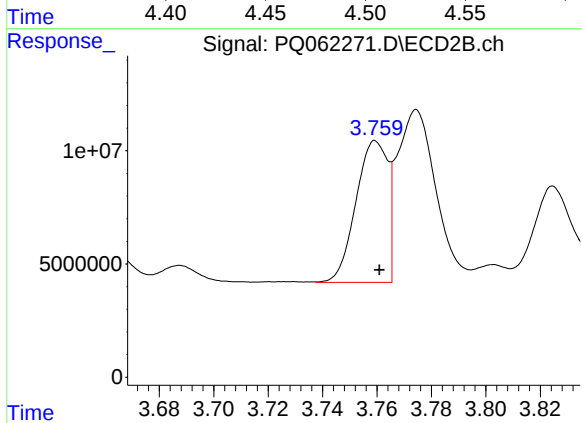
R.T.: 7.527 min
Delta R.T.: -0.002 min
Response: 158607141
Conc: 47.60 ng/ml



#3 AR-1016-1

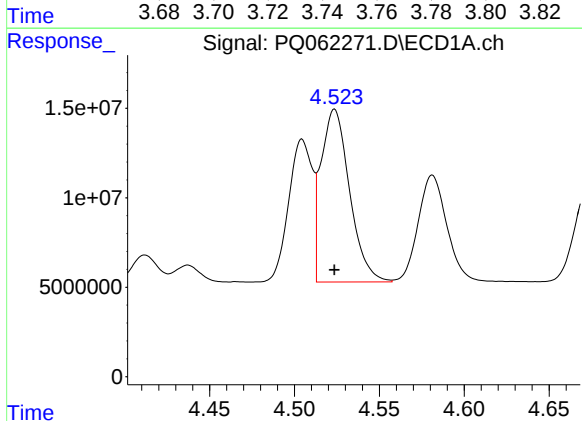
R.T.: 4.504 min
Delta R.T.: 0.000 min
Response: 77355098
Conc: 469.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



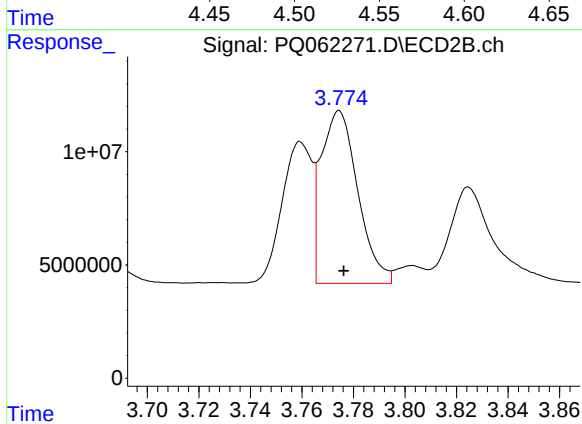
#3 AR-1016-1

R.T.: 3.759 min
Delta R.T.: -0.002 min
Response: 50406467
Conc: 509.28 ng/ml



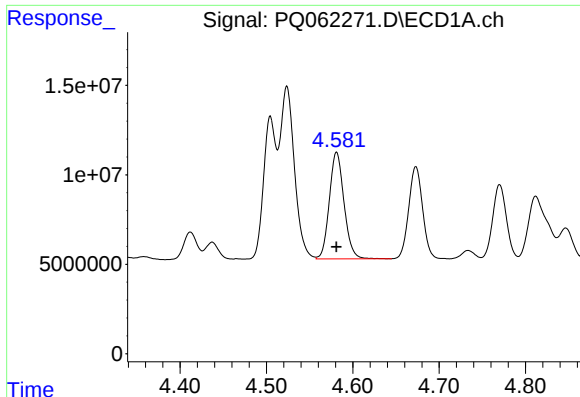
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 113361707
Conc: 458.46 ng/ml



#4 AR-1016-2

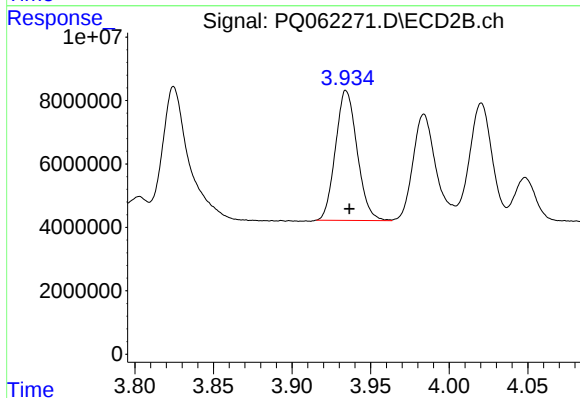
R.T.: 3.775 min
Delta R.T.: -0.002 min
Response: 75580727
Conc: 524.14 ng/ml



#5 AR-1016-3

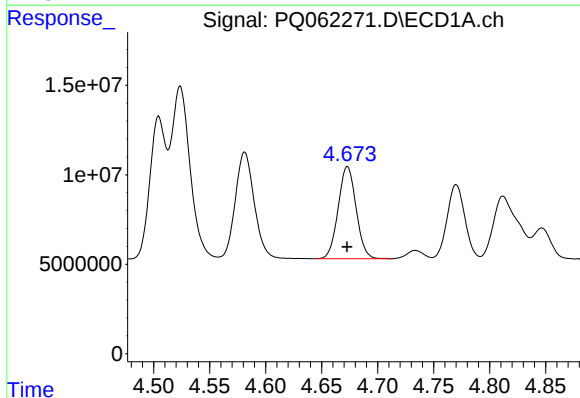
R.T.: 4.581 min
Delta R.T.: 0.000 min
Response: 70460948
Conc: 462.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



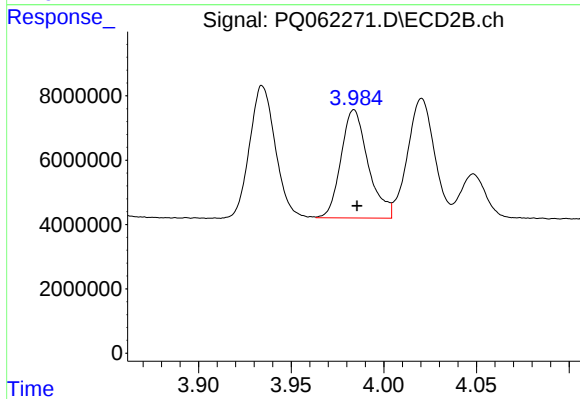
#5 AR-1016-3

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 39350541
Conc: 521.60 ng/ml



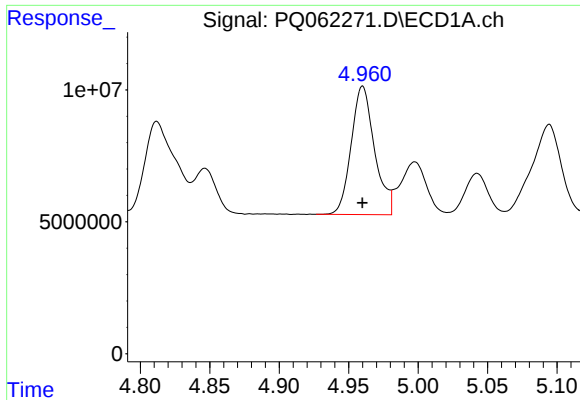
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 57551787
Conc: 459.15 ng/ml



#6 AR-1016-4

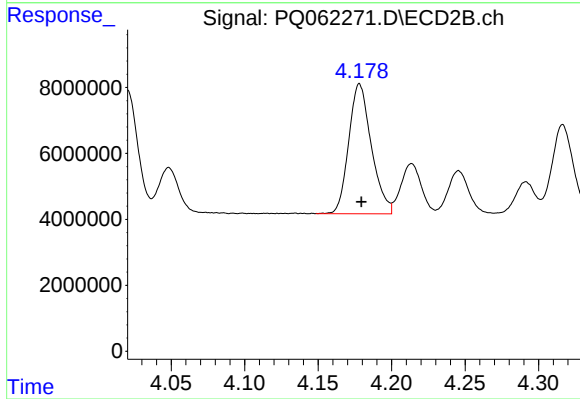
R.T.: 3.984 min
Delta R.T.: -0.002 min
Response: 34390615
Conc: 523.62 ng/ml



#7 AR-1016-5

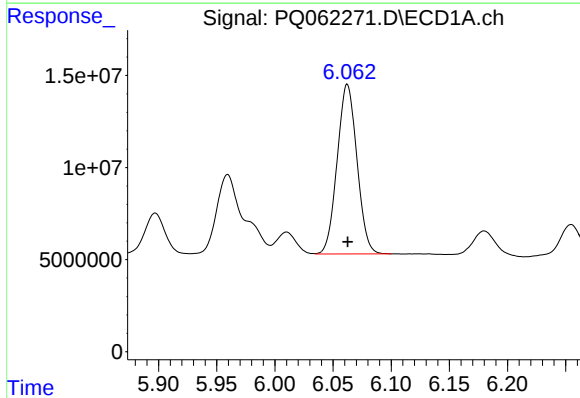
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 56977876
Conc: 468.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



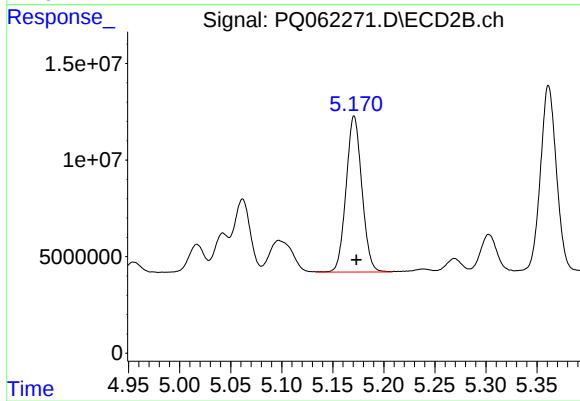
#7 AR-1016-5

R.T.: 4.178 min
Delta R.T.: -0.001 min
Response: 42240902
Conc: 515.25 ng/ml



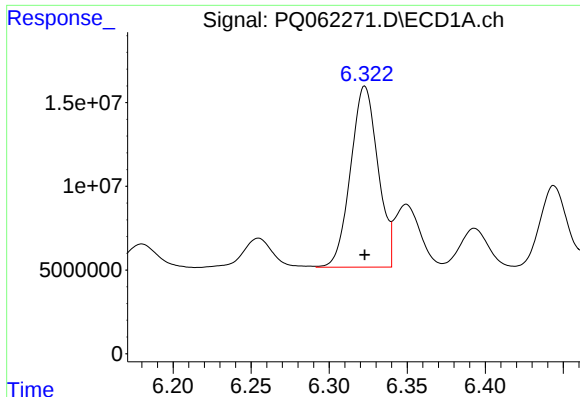
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 109258474
Conc: 463.09 ng/ml



#31 AR-1260-1

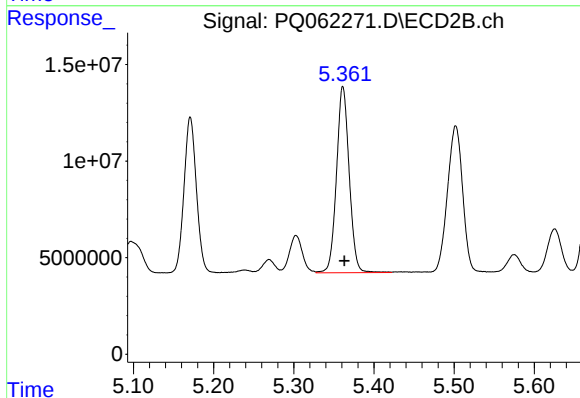
R.T.: 5.171 min
Delta R.T.: -0.002 min
Response: 86904296
Conc: 521.78 ng/ml



#32 AR-1260-2

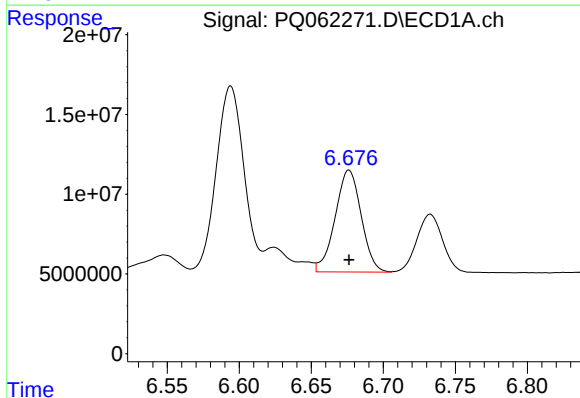
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 131769012
Conc: 456.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



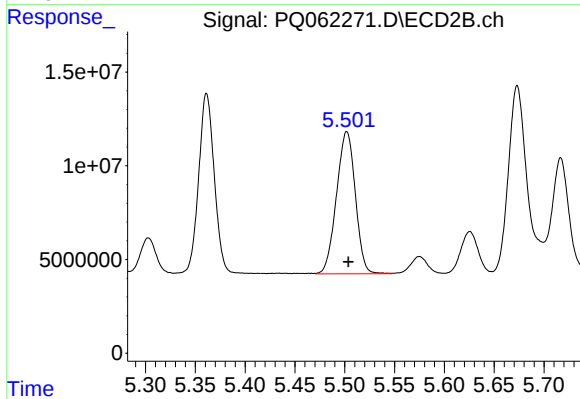
#32 AR-1260-2

R.T.: 5.361 min
Delta R.T.: -0.002 min
Response: 106292930
Conc: 511.16 ng/ml



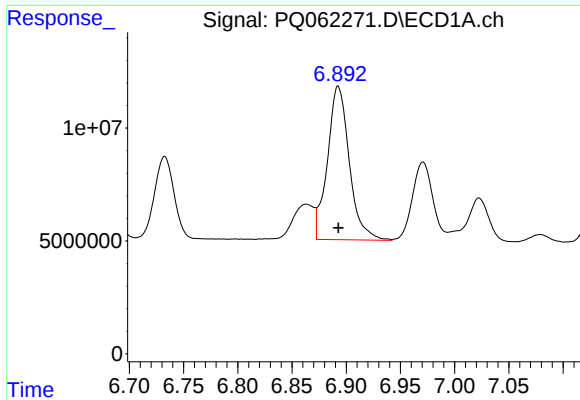
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 80543843
Conc: 456.14 ng/ml



#33 AR-1260-3

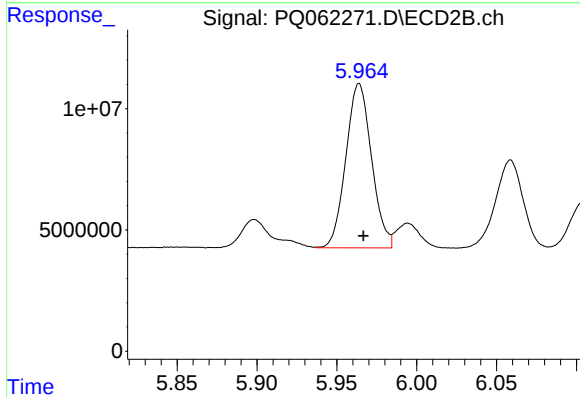
R.T.: 5.502 min
Delta R.T.: -0.002 min
Response: 99845588
Conc: 513.19 ng/ml



#34 AR-1260-4

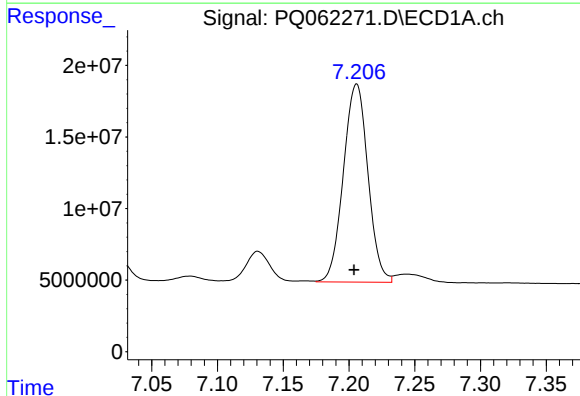
R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 95430182
Conc: 453.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



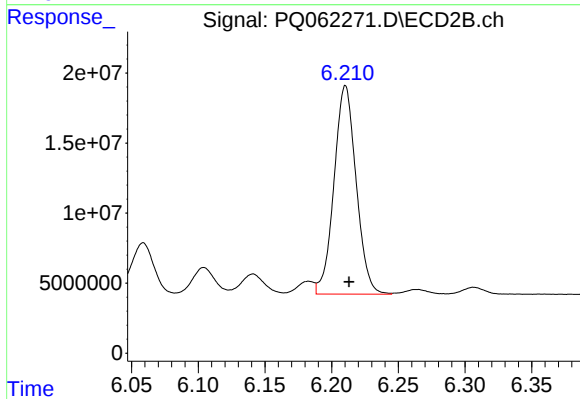
#34 AR-1260-4

R.T.: 5.964 min
Delta R.T.: -0.003 min
Response: 75901032
Conc: 520.36 ng/ml



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: 0.002 min
Response: 179867394
Conc: 438.05 ng/ml



#35 AR-1260-5

R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 171709729
Conc: 517.11 ng/ml