

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080522\
 Data File : PQ058751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 09:00
 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: Aug 06 07:27:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 06 07:23:38 2022
 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...	4.688	4.048	368.0E6	299.7E6	54.472	54.650
2) SA Decachlor...	10.600	9.170	344.4E6	196.7E6	49.032	49.864
Target Compounds						
3) L1 AR-1016-1	5.870	5.147	82297406	85608568	521.557	538.206
4) L1 AR-1016-2	5.893	5.166	141.3E6	120.0E6	517.305	520.896
5) L1 AR-1016-3	5.956	5.346	93429423	60900945	520.483	530.498
6) L1 AR-1016-4	6.056	5.383	77914819	49107072	521.543	525.426
7) L1 AR-1016-5	6.349	5.602	64177562	64190377	527.309	516.238
31) L7 AR-1260-1	7.475	6.637	106.3E6	117.5E6	503.077	510.818
32) L7 AR-1260-2	7.732	6.823	126.1E6	138.8E6	493.894	508.316
33) L7 AR-1260-3	8.092	6.981	107.8E6	127.6E6	494.761	515.241
34) L7 AR-1260-4	8.332	7.453	120.1E6	102.0E6	495.528	505.989
35) L7 AR-1260-5	8.672	7.690	279.4E6	238.0E6	488.231	504.332

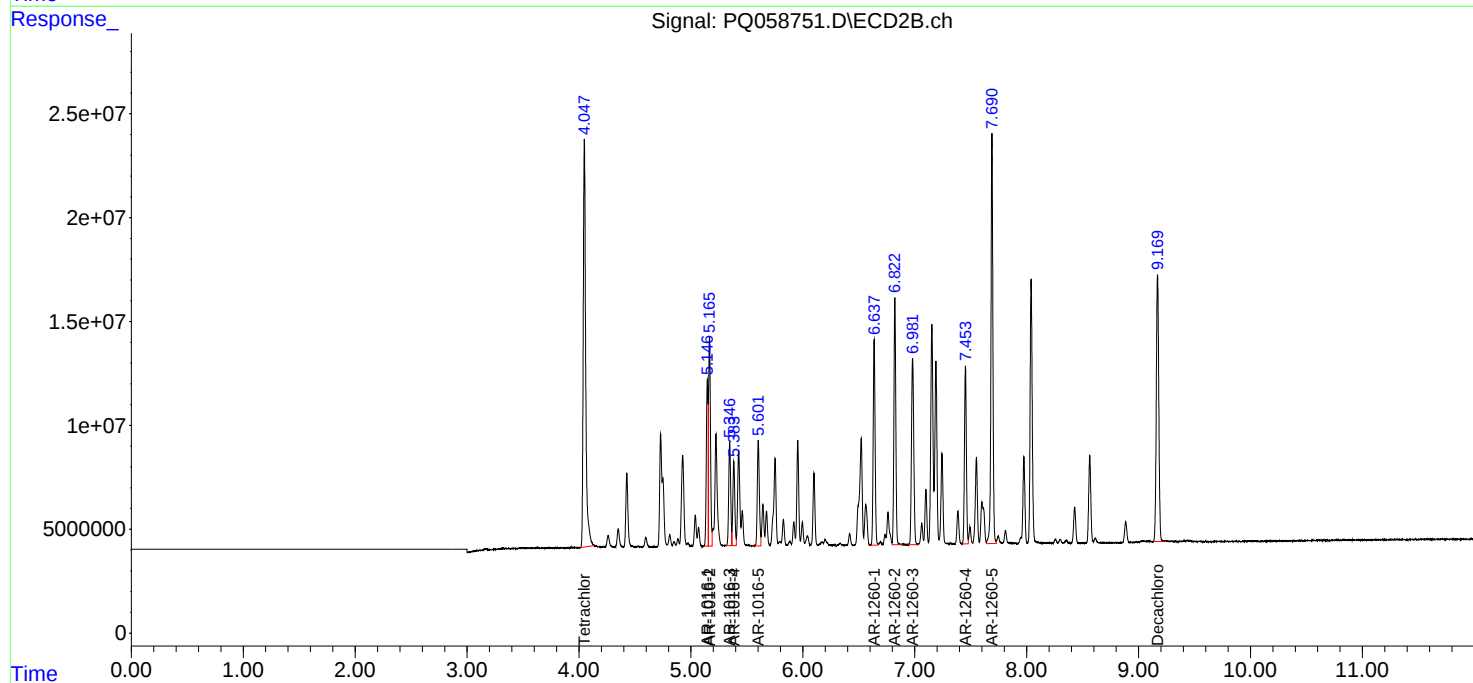
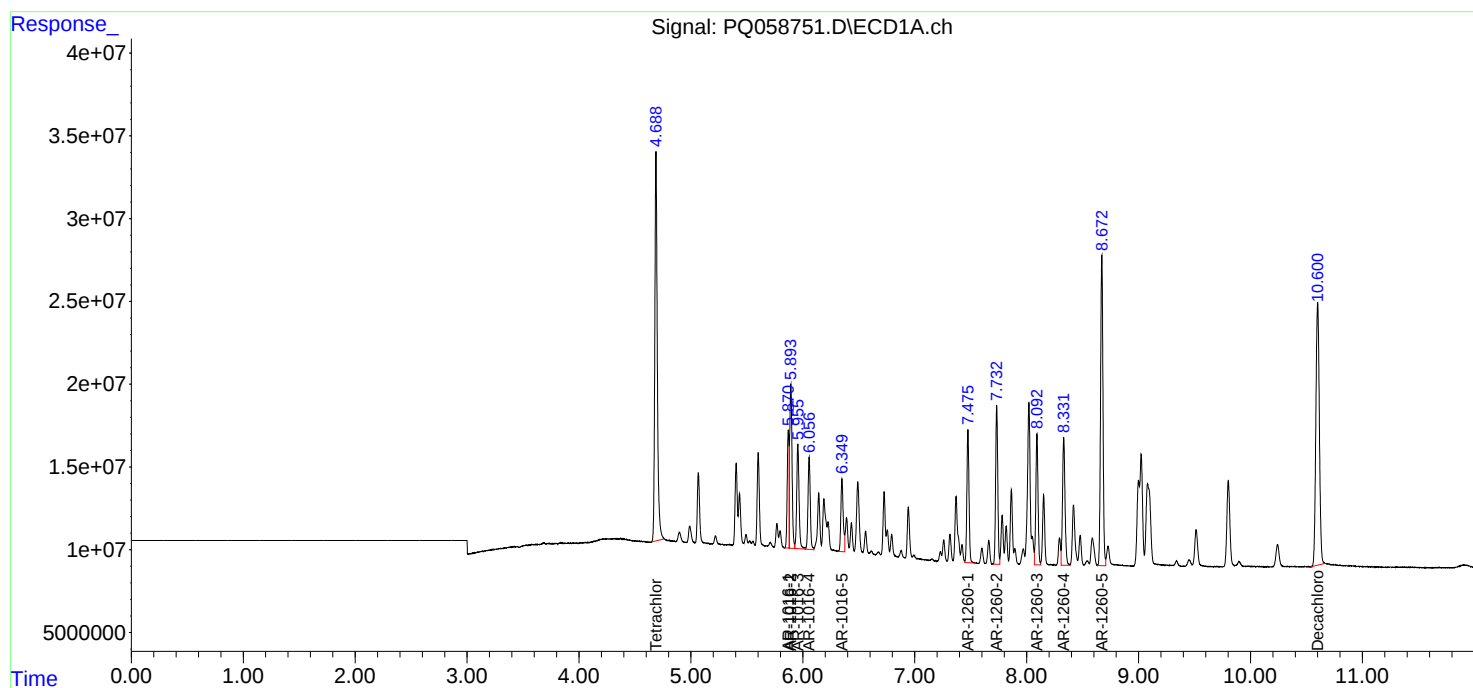
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

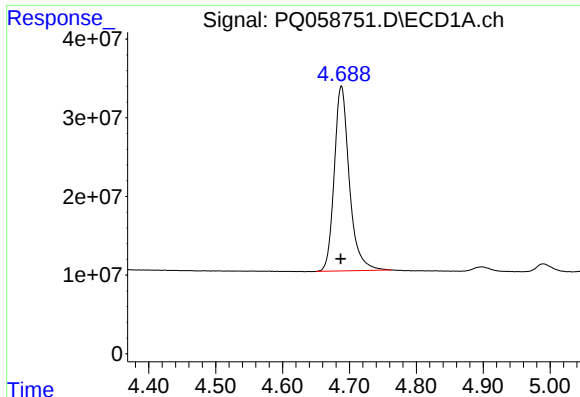
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080522\
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Integration File signal 1: autoint1.e
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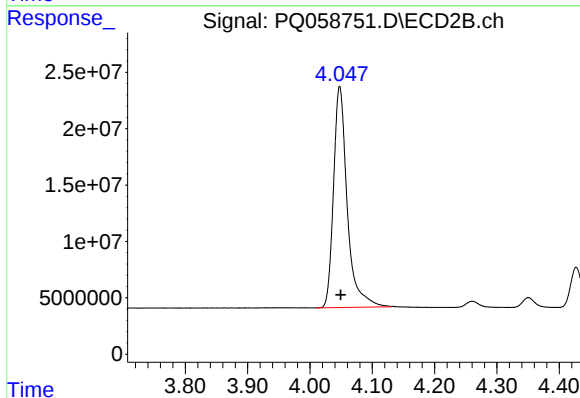




#1 Tetrachloro-m-xylene

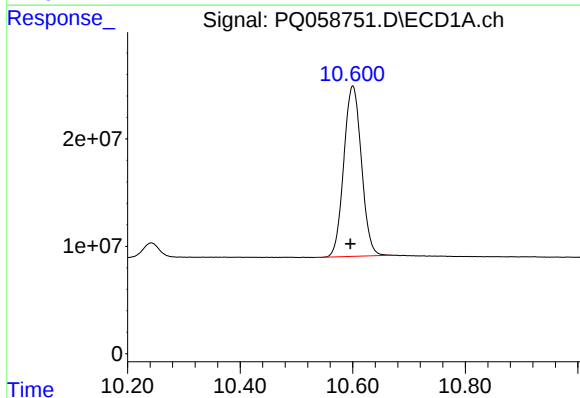
R.T.: 4.688 min
Delta R.T.: 0.001 min
Response: 367970690
Conc: 54.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



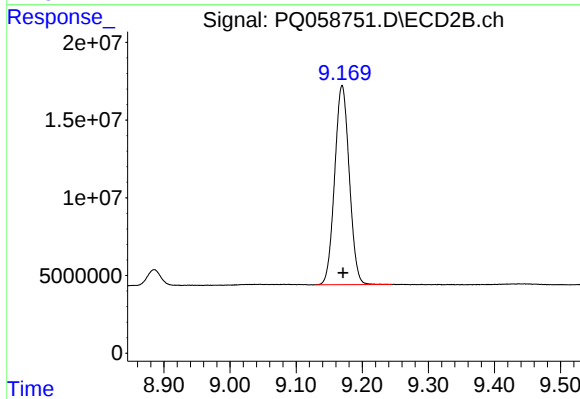
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.002 min
Response: 299719442
Conc: 54.65 ng/ml



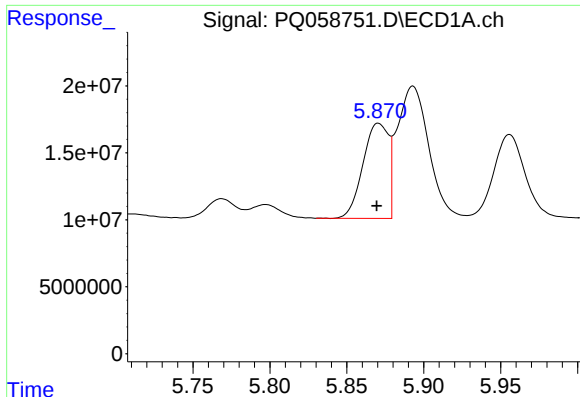
#2 Decachlorobiphenyl

R.T.: 10.600 min
Delta R.T.: 0.004 min
Response: 344416987
Conc: 49.03 ng/ml



#2 Decachlorobiphenyl

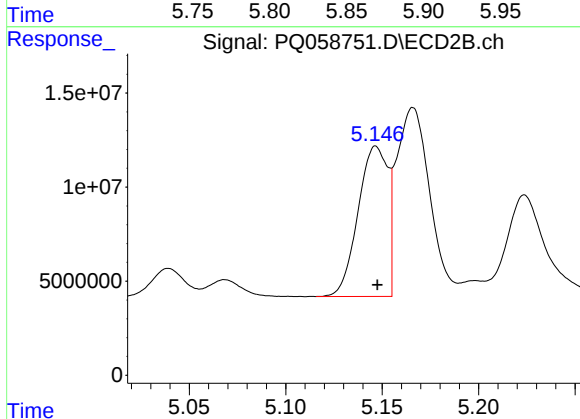
R.T.: 9.170 min
Delta R.T.: -0.002 min
Response: 196694076
Conc: 49.86 ng/ml



#3 AR-1016-1

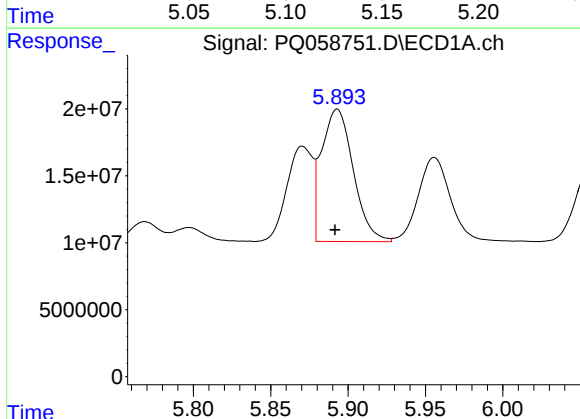
R.T.: 5.870 min
Delta R.T.: 0.001 min
Response: 82297406
Conc: 521.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



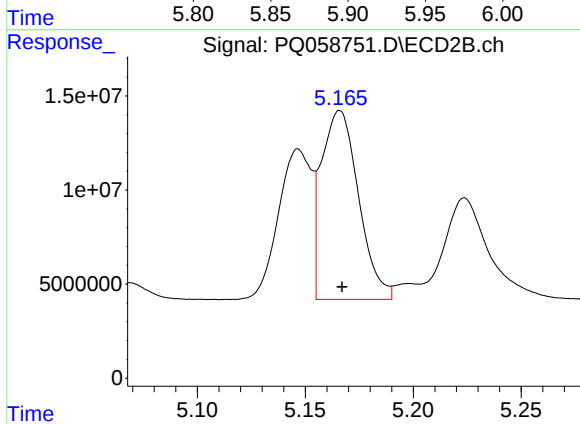
#3 AR-1016-1

R.T.: 5.147 min
Delta R.T.: 0.000 min
Response: 85608568
Conc: 538.21 ng/ml



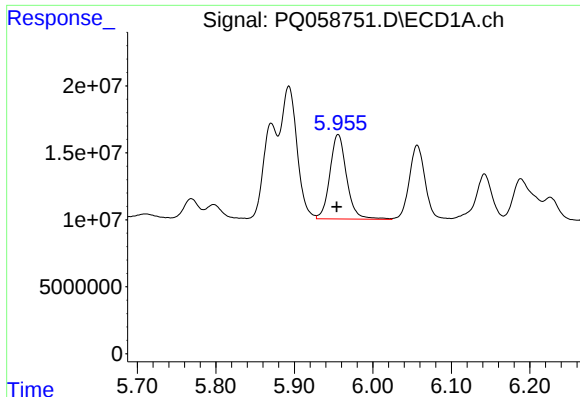
#4 AR-1016-2

R.T.: 5.893 min
Delta R.T.: 0.001 min
Response: 141290106
Conc: 517.31 ng/ml



#4 AR-1016-2

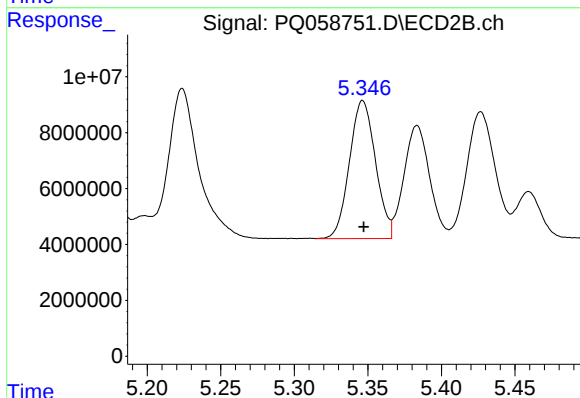
R.T.: 5.166 min
Delta R.T.: -0.001 min
Response: 119957384
Conc: 520.90 ng/ml



#5 AR-1016-3

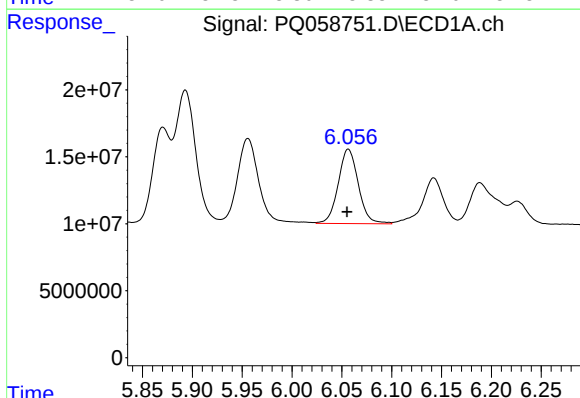
R.T.: 5.956 min
Delta R.T.: 0.002 min
Response: 93429423
Conc: 520.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



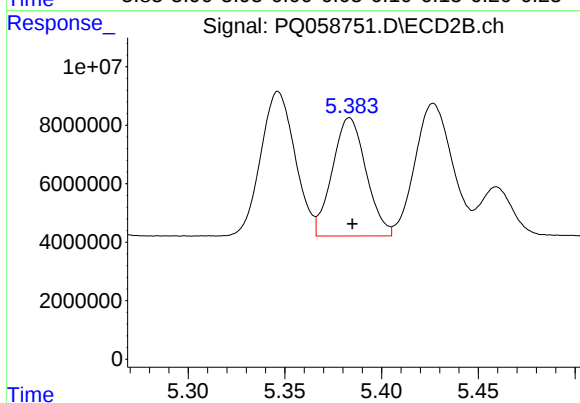
#5 AR-1016-3

R.T.: 5.346 min
Delta R.T.: 0.000 min
Response: 60900945
Conc: 530.50 ng/ml



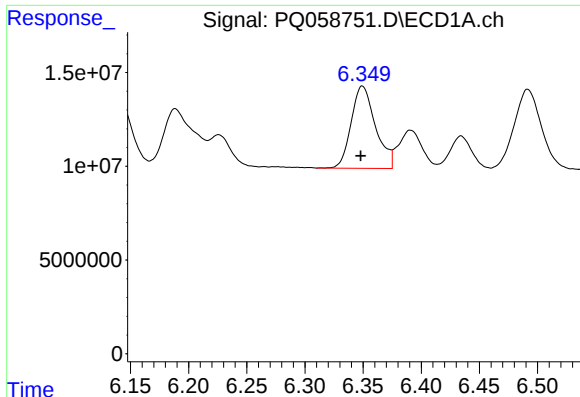
#6 AR-1016-4

R.T.: 6.056 min
Delta R.T.: 0.001 min
Response: 77914819
Conc: 521.54 ng/ml



#6 AR-1016-4

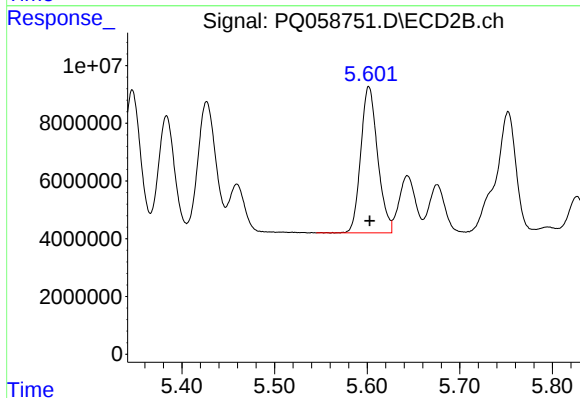
R.T.: 5.383 min
Delta R.T.: -0.002 min
Response: 49107072
Conc: 525.43 ng/ml



#7 AR-1016-5

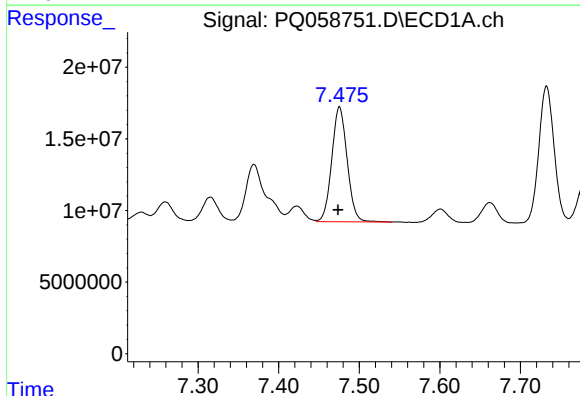
R.T.: 6.349 min
Delta R.T.: 0.001 min
Response: 64177562
Conc: 527.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



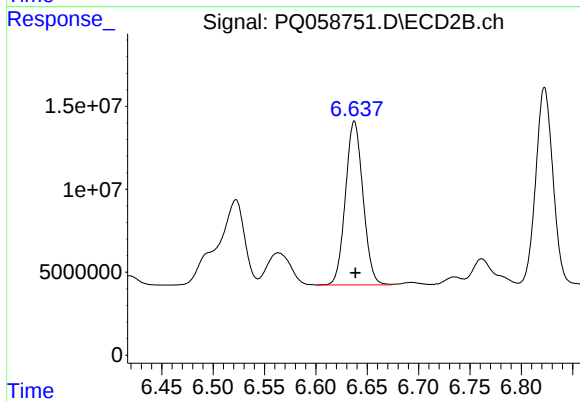
#7 AR-1016-5

R.T.: 5.602 min
Delta R.T.: 0.000 min
Response: 64190377
Conc: 516.24 ng/ml



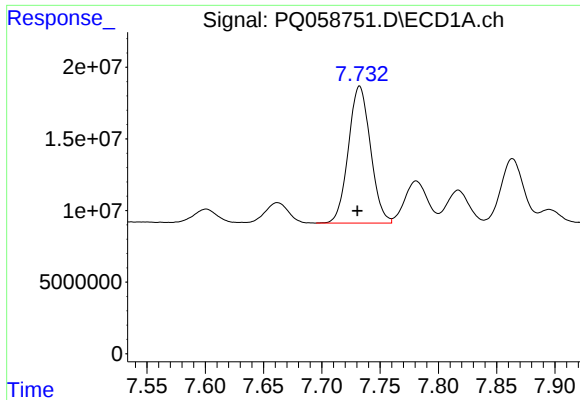
#31 AR-1260-1

R.T.: 7.475 min
Delta R.T.: 0.002 min
Response: 106315791
Conc: 503.08 ng/ml



#31 AR-1260-1

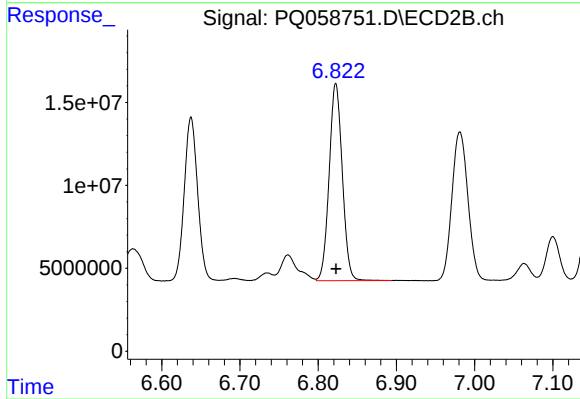
R.T.: 6.637 min
Delta R.T.: 0.000 min
Response: 117540039
Conc: 510.82 ng/ml



#32 AR-1260-2

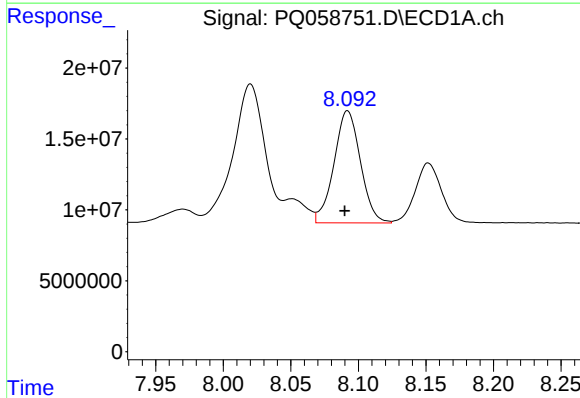
R.T.: 7.732 min
Delta R.T.: 0.002 min
Response: 126134117
Conc: 493.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



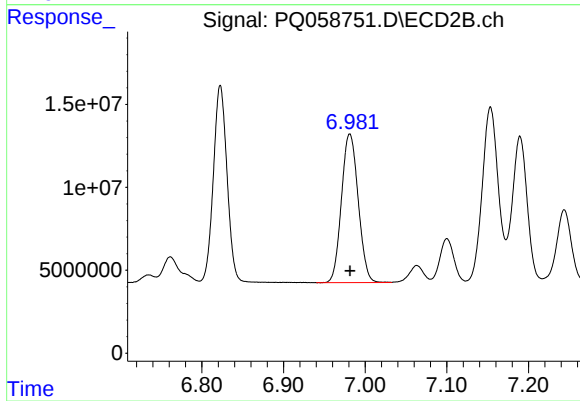
#32 AR-1260-2

R.T.: 6.823 min
Delta R.T.: 0.000 min
Response: 138792414
Conc: 508.32 ng/ml



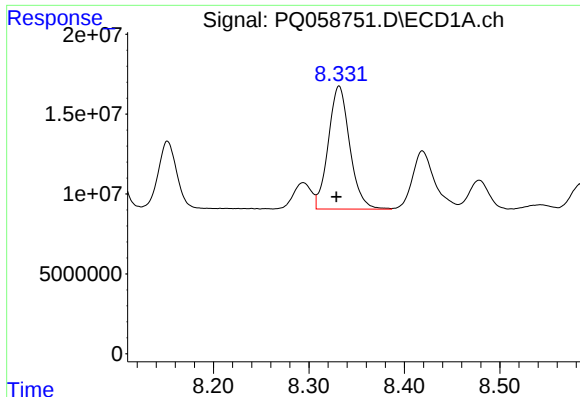
#33 AR-1260-3

R.T.: 8.092 min
Delta R.T.: 0.002 min
Response: 107806983
Conc: 494.76 ng/ml



#33 AR-1260-3

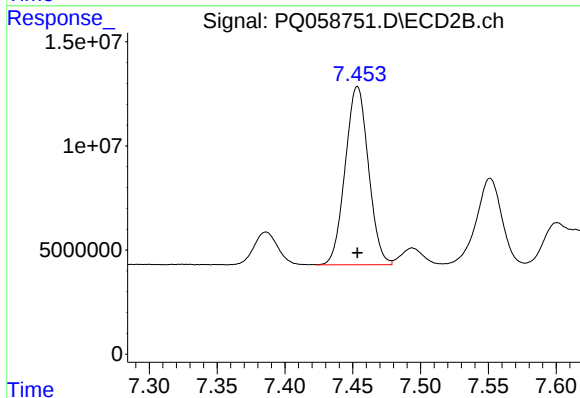
R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 127563689
Conc: 515.24 ng/ml



#34 AR-1260-4

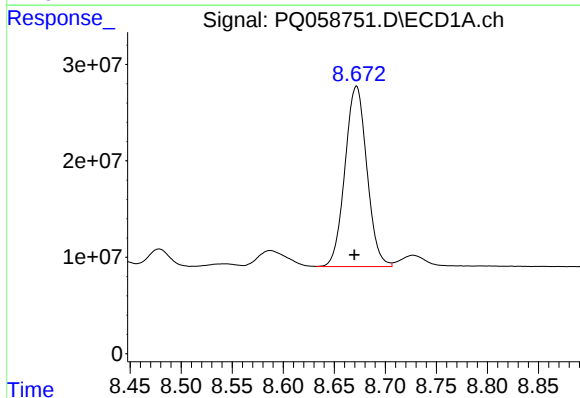
R.T.: 8.332 min
Delta R.T.: 0.003 min
Response: 120113301
Conc: 495.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



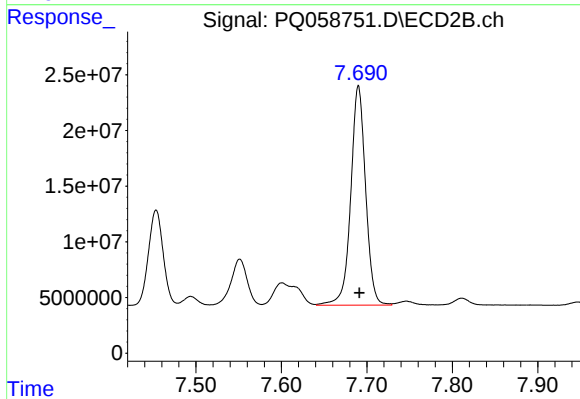
#34 AR-1260-4

R.T.: 7.453 min
Delta R.T.: 0.000 min
Response: 102013205
Conc: 505.99 ng/ml



#35 AR-1260-5

R.T.: 8.672 min
Delta R.T.: 0.002 min
Response: 279447496
Conc: 488.23 ng/ml



#35 AR-1260-5

R.T.: 7.690 min
Delta R.T.: 0.000 min
Response: 237982693
Conc: 504.33 ng/ml