

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102725\
 Data File : PQ071171.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 15:45
 Operator : YP\AJ
 Sample : Q3451-05MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-12MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 00:27:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 11 01:55:41 2025
 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...	3.399	2.776	134.8E6	136.5E6	30.989	26.866
2) SA Decachlor...	8.495	7.531	92165227	147.6E6	31.738	29.224
Target Compounds						
3) L1 AR-1016-1	4.479	3.775	78062758	97523912	475.575	435.371
4) L1 AR-1016-2	4.498	3.791	133.1E6	146.5E6	519.296	430.838
5) L1 AR-1016-3	4.555	3.951	83383874	80795921	524.037	444.278
6) L1 AR-1016-4	4.645	3.999	64592221	68927404	497.134	437.877
7) L1 AR-1016-5	4.930	4.194	65161663	80133779	505.902	417.707
31) L7 AR-1260-1	6.019	5.186	118.5E6	154.3E6	505.357	428.149
32) L7 AR-1260-2	6.274	5.375	138.7E6	181.5E6	501.592	412.618
33) L7 AR-1260-3	6.626	5.516	86487615	173.5E6	433.939	418.138
34) L7 AR-1260-4	6.840	5.977	99330366	129.4E6	462.253	359.746
35) L7 AR-1260-5	7.144	6.221	196.5E6	286.5E6	453.027	340.985

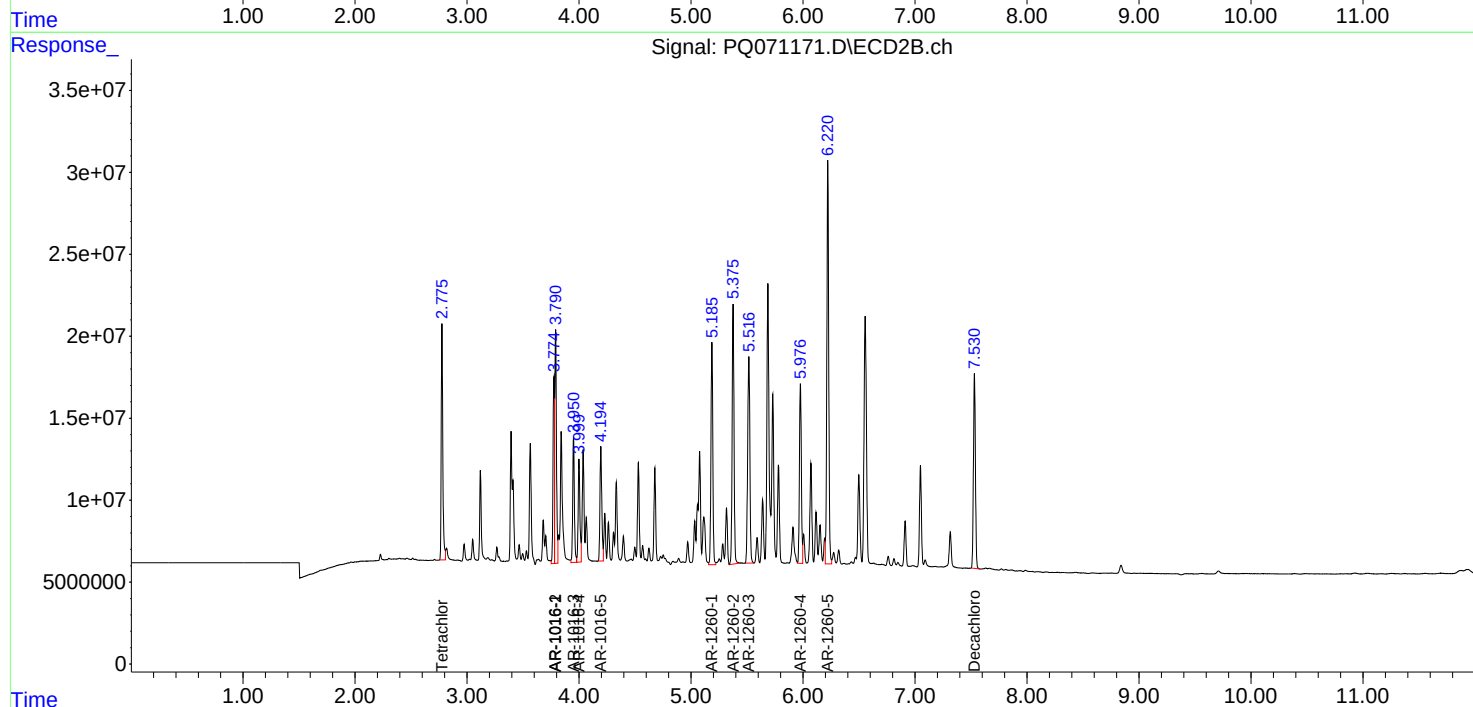
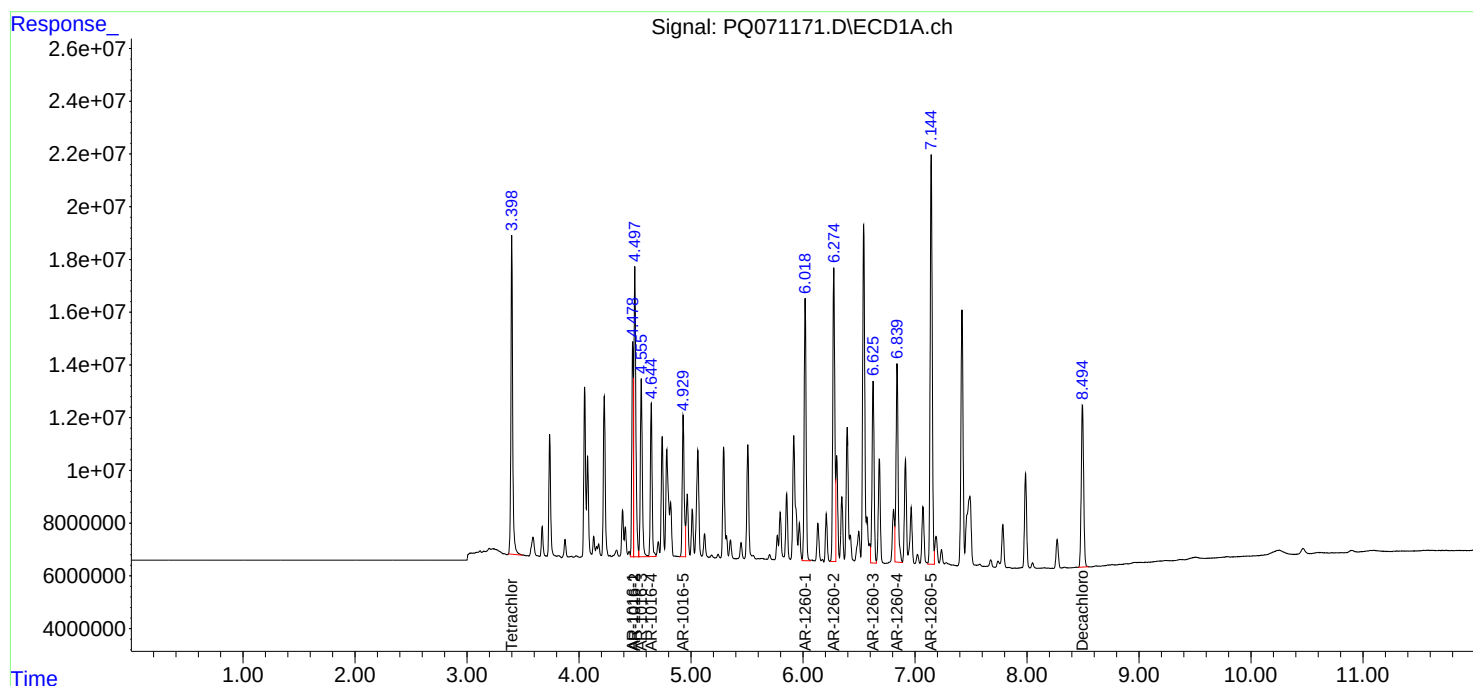
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

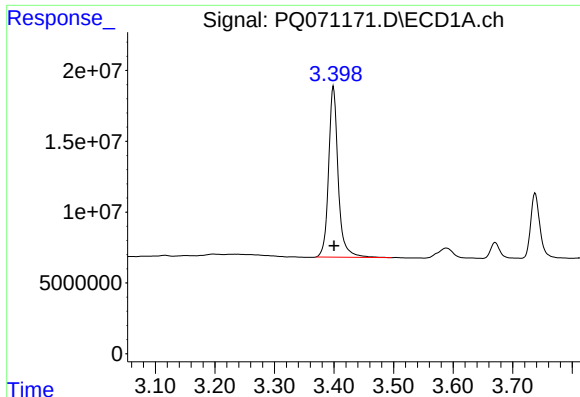
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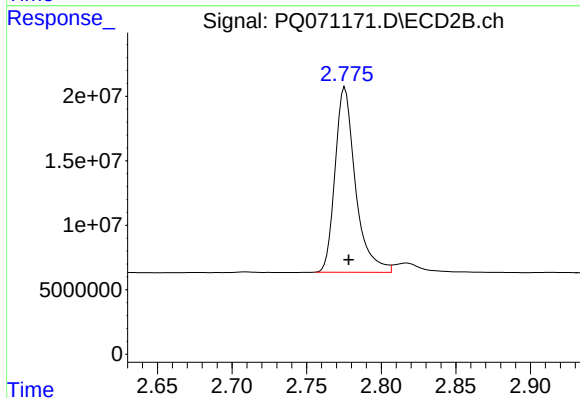




#1 Tetrachloro-m-xylene

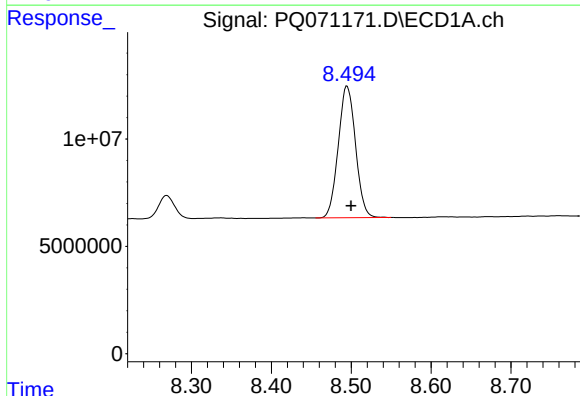
R.T.: 3.399 min
Delta R.T.: 0.000 min
Response: 134809521
Conc: 30.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-12MSD



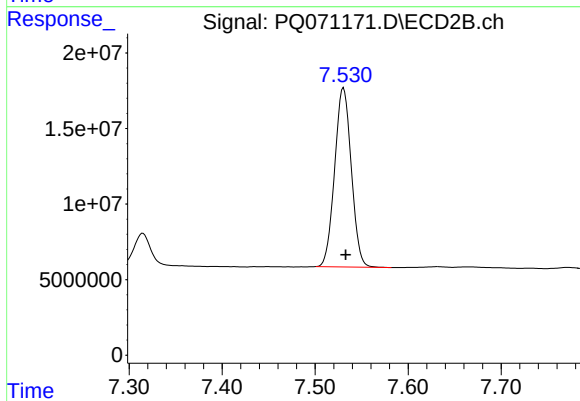
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.003 min
Response: 136479868
Conc: 26.87 ng/ml



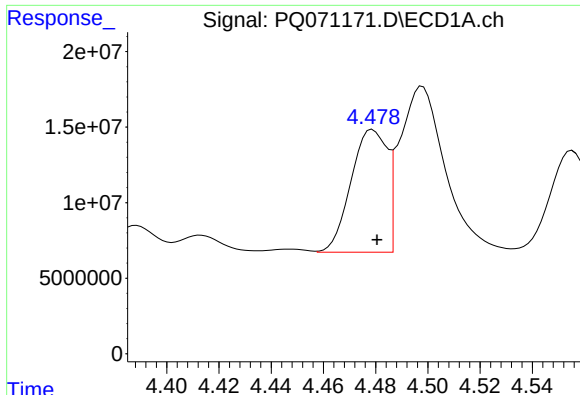
#2 Decachlorobiphenyl

R.T.: 8.495 min
Delta R.T.: -0.005 min
Response: 92165227
Conc: 31.74 ng/ml



#2 Decachlorobiphenyl

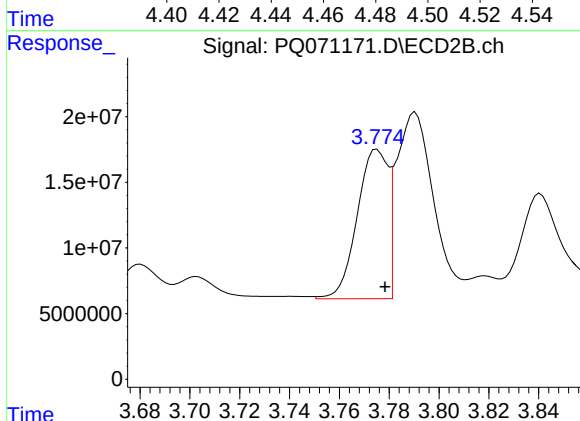
R.T.: 7.531 min
Delta R.T.: -0.003 min
Response: 147567723
Conc: 29.22 ng/ml



#3 AR-1016-1

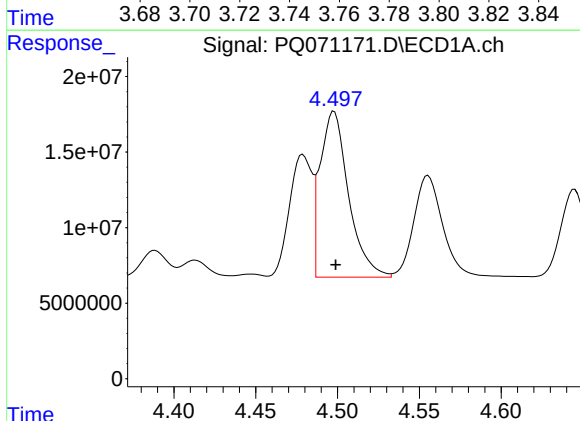
R.T.: 4.479 min
Delta R.T.: -0.002 min
Response: 78062758
Conc: 475.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-12MSD



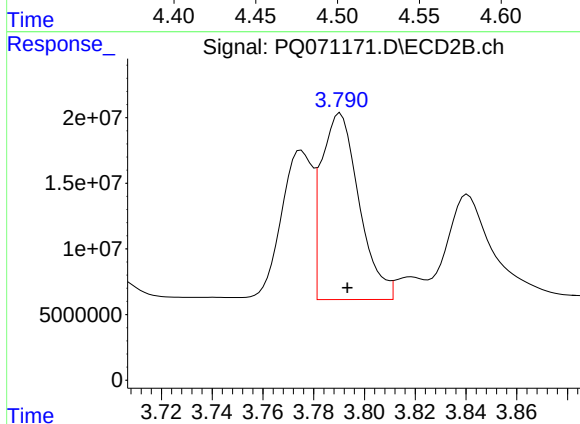
#3 AR-1016-1

R.T.: 3.775 min
Delta R.T.: -0.003 min
Response: 97523912
Conc: 435.37 ng/ml



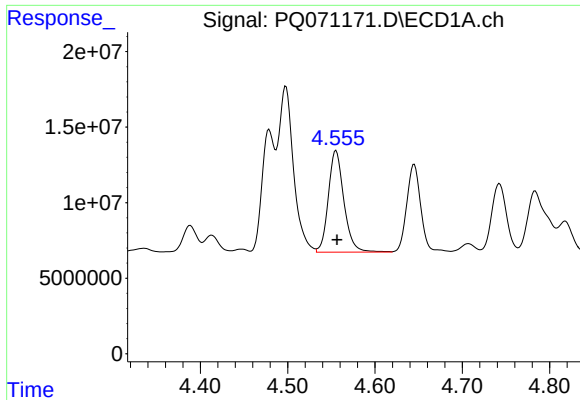
#4 AR-1016-2

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 133092697
Conc: 519.30 ng/ml



#4 AR-1016-2

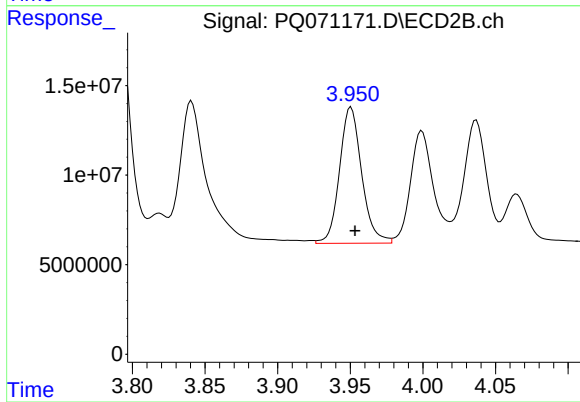
R.T.: 3.791 min
Delta R.T.: -0.003 min
Response: 146537886
Conc: 430.84 ng/ml



#5 AR-1016-3

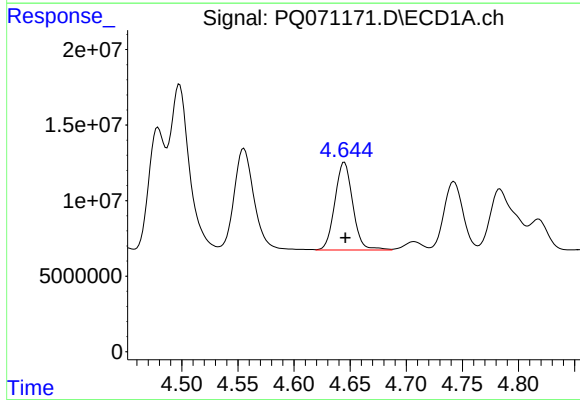
R.T.: 4.555 min
Delta R.T.: -0.001 min
Response: 83383874
Conc: 524.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-12MSD



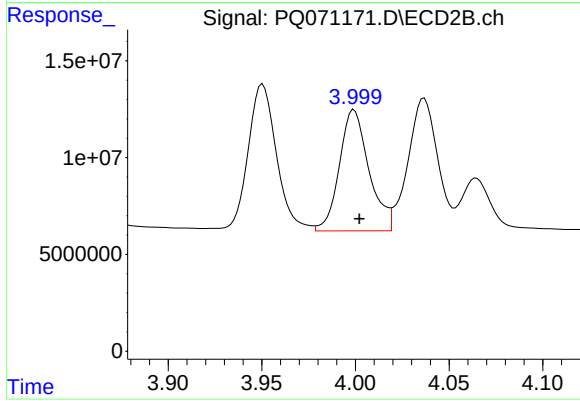
#5 AR-1016-3

R.T.: 3.951 min
Delta R.T.: -0.003 min
Response: 80795921
Conc: 444.28 ng/ml



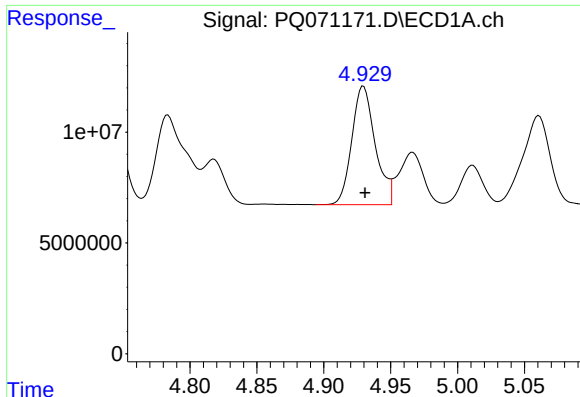
#6 AR-1016-4

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 64592221
Conc: 497.13 ng/ml



#6 AR-1016-4

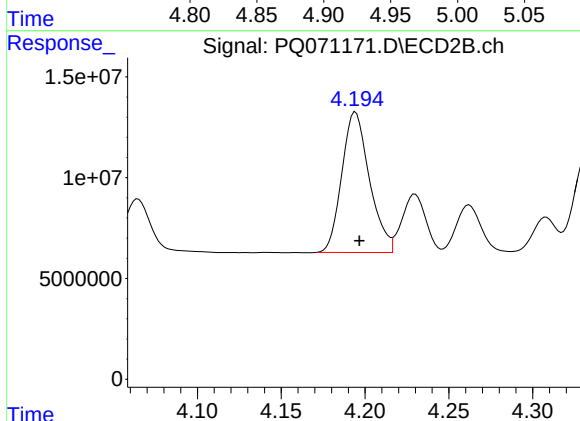
R.T.: 3.999 min
Delta R.T.: -0.003 min
Response: 68927404
Conc: 437.88 ng/ml



#7 AR-1016-5

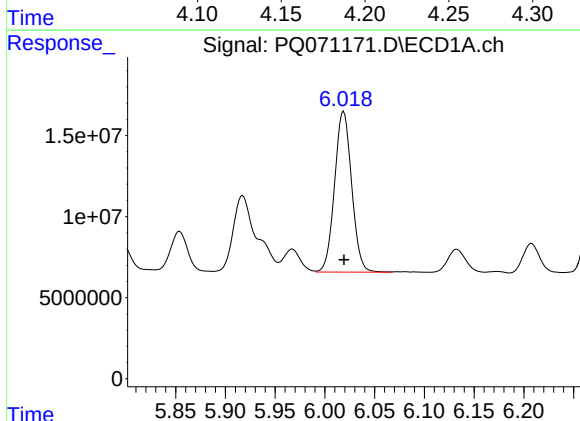
R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 65161663
Conc: 505.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-12MSD



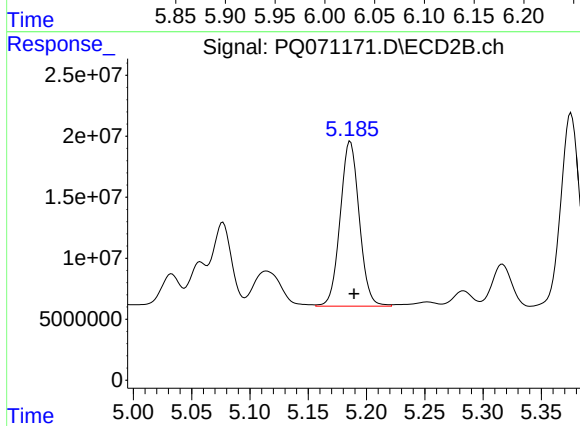
#7 AR-1016-5

R.T.: 4.194 min
Delta R.T.: -0.002 min
Response: 80133779
Conc: 417.71 ng/ml



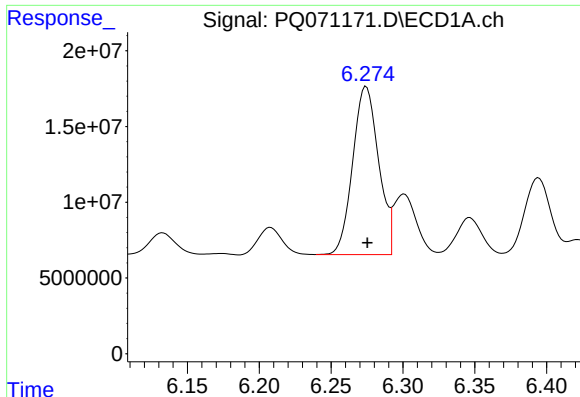
#31 AR-1260-1

R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 118491570
Conc: 505.36 ng/ml



#31 AR-1260-1

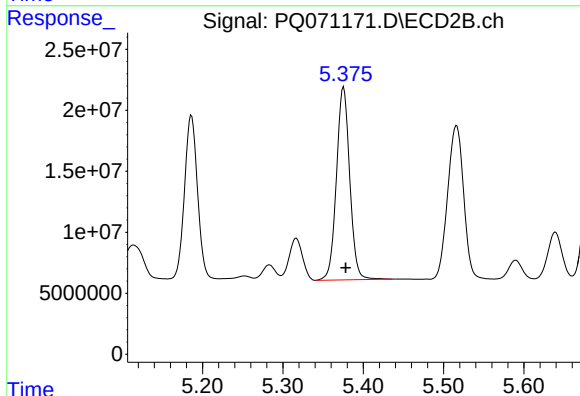
R.T.: 5.186 min
Delta R.T.: -0.003 min
Response: 154307447
Conc: 428.15 ng/ml



#32 AR-1260-2

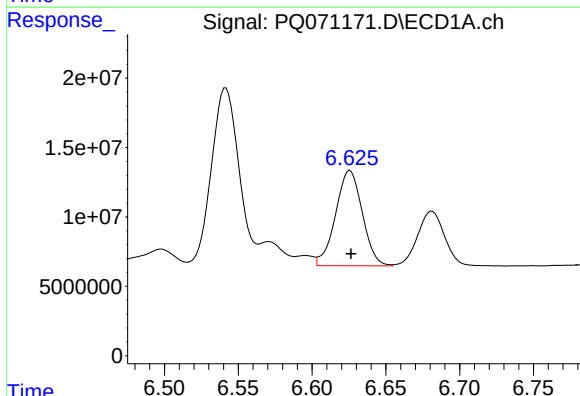
R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 138744831
Conc: 501.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-12MSD



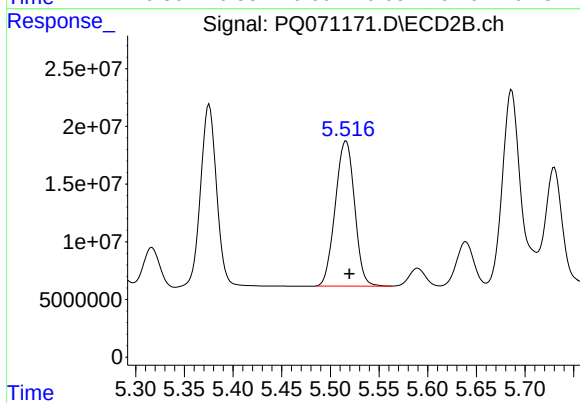
#32 AR-1260-2

R.T.: 5.375 min
Delta R.T.: -0.003 min
Response: 181549368
Conc: 412.62 ng/ml



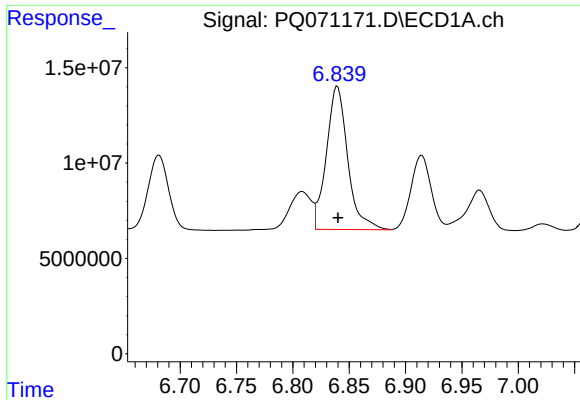
#33 AR-1260-3

R.T.: 6.626 min
Delta R.T.: 0.000 min
Response: 86487615
Conc: 433.94 ng/ml



#33 AR-1260-3

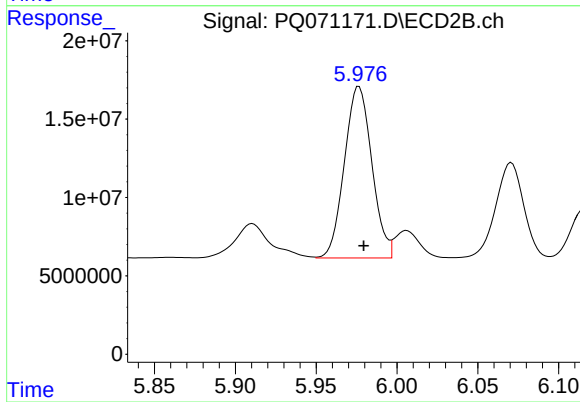
R.T.: 5.516 min
Delta R.T.: -0.003 min
Response: 173527124
Conc: 418.14 ng/ml



#34 AR-1260-4

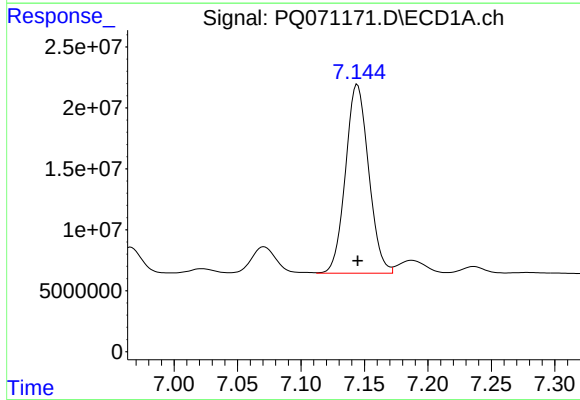
R.T.: 6.840 min
Delta R.T.: 0.000 min
Response: 99330366
Conc: 462.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-12MSD



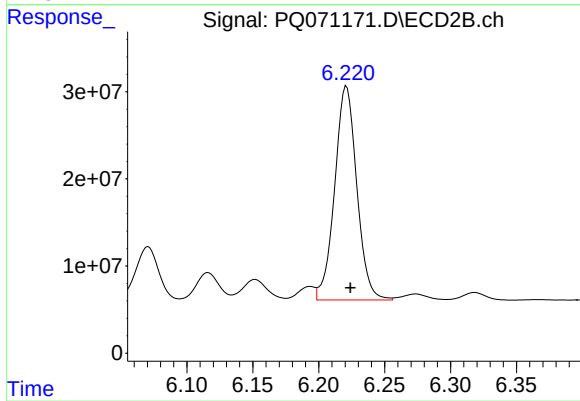
#34 AR-1260-4

R.T.: 5.977 min
Delta R.T.: -0.003 min
Response: 129423210
Conc: 359.75 ng/ml



#35 AR-1260-5

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 196512812
Conc: 453.03 ng/ml



#35 AR-1260-5

R.T.: 6.221 min
Delta R.T.: -0.003 min
Response: 286523892
Conc: 340.99 ng/ml