

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102725\
 Data File : PQ071167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 14:47
 Operator : YP\AJ
 Sample : PB170255BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB170255BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 00:24:56 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	119.1E6	119.8E6	27.380	23.575
2) SA Decachlor...	8.497	7.531	92236880	149.6E6	31.762	29.619
Target Compounds						
3) L1 AR-1016-1	4.479	3.775	76778539	84947263	467.751	379.226
4) L1 AR-1016-2	4.498	3.791	120.8E6	130.9E6	471.326	384.715
5) L1 AR-1016-3	4.556	3.951	76046576	70912831	477.925	389.933
6) L1 AR-1016-4	4.645	4.000	62397686	61042698	480.243	387.788
7) L1 AR-1016-5	4.930	4.195	60157838	73088003	467.054	380.980
31) L7 AR-1260-1	6.019	5.187	116.1E6	146.7E6	494.957	407.163
32) L7 AR-1260-2	6.274	5.376	135.6E6	178.9E6	490.154	406.557
33) L7 AR-1260-3	6.626	5.517	86115180	171.0E6	432.070	412.051
34) L7 AR-1260-4	6.840	5.977	99933899	129.6E6	465.061	360.335
35) L7 AR-1260-5	7.146	6.222	195.7E6	293.6E6	451.164	349.441

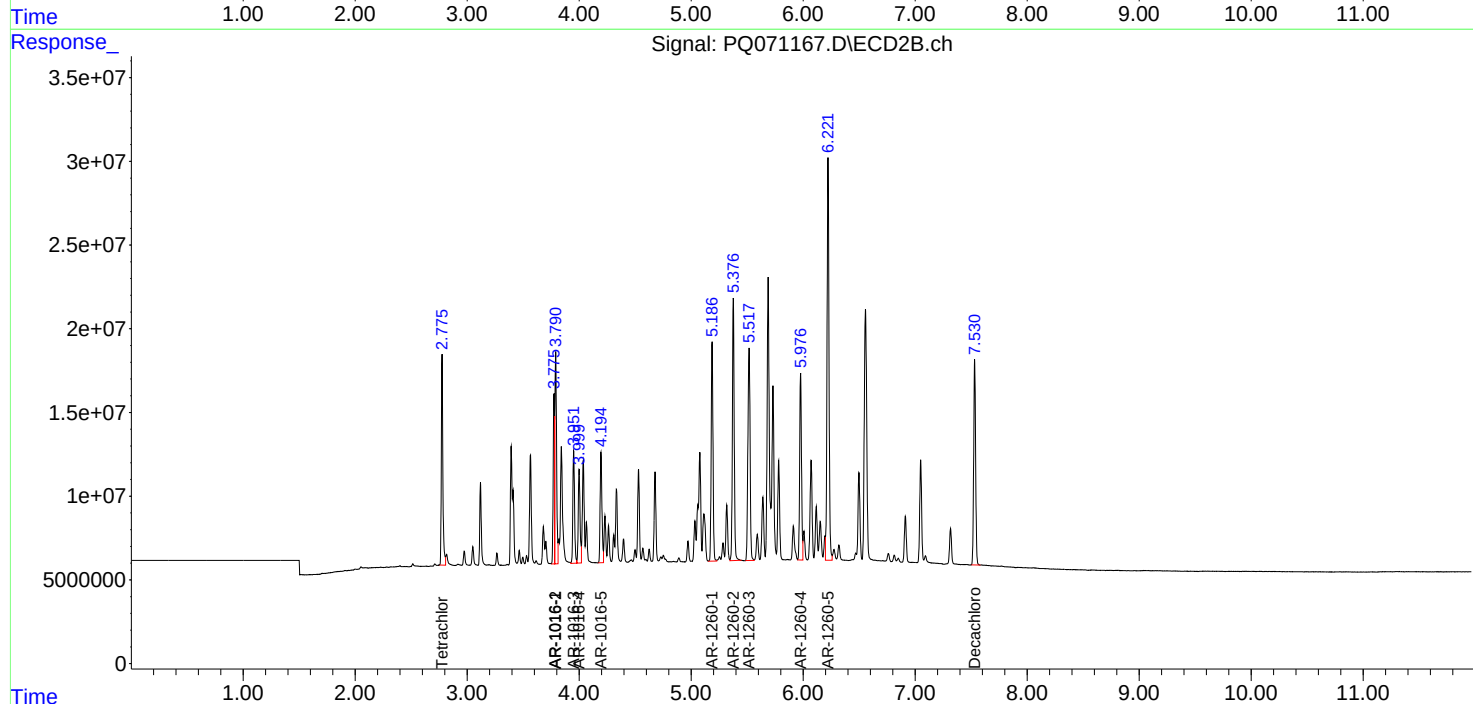
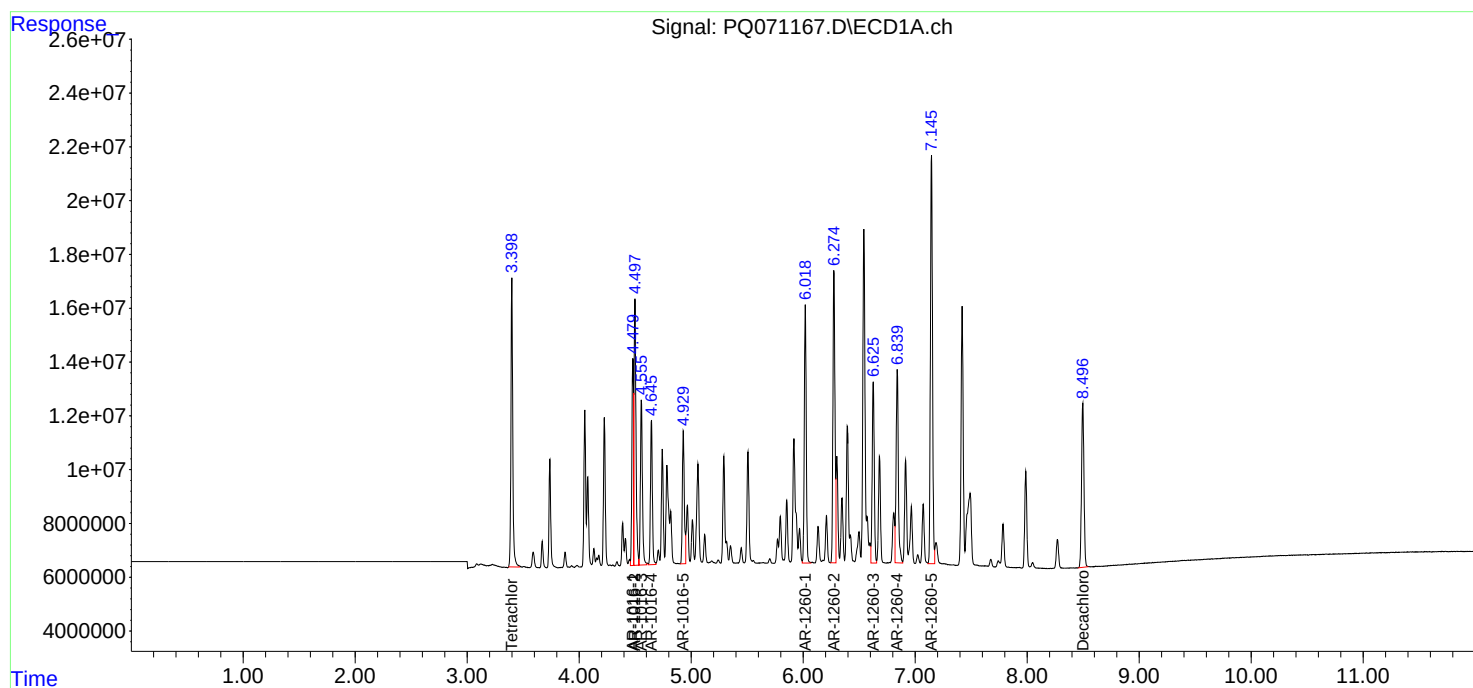
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

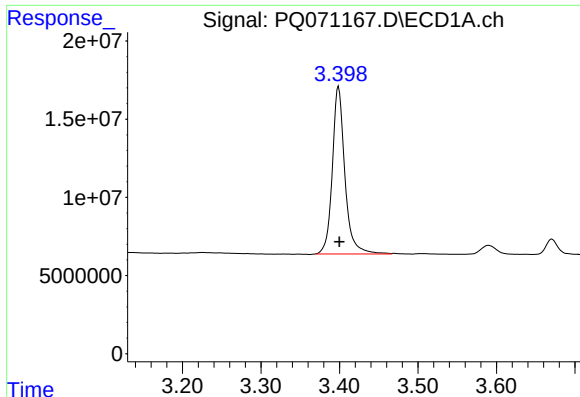
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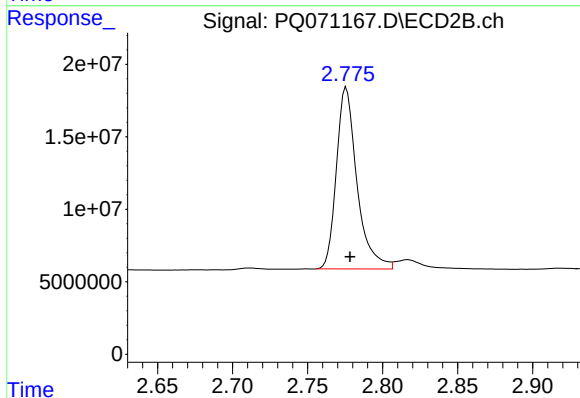




#1 Tetrachloro-m-xylene

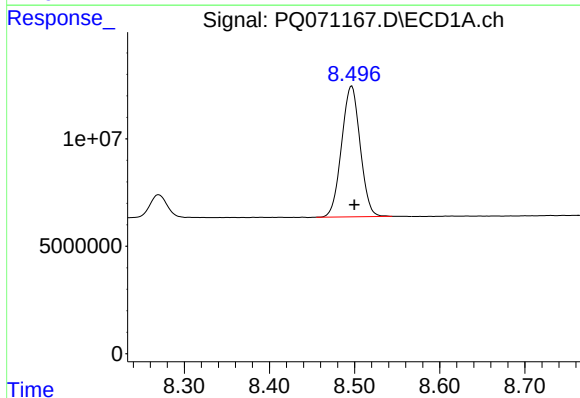
R.T.: 3.399 min
Delta R.T.: -0.001 min
Response: 119110769
Conc: 27.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170255BS



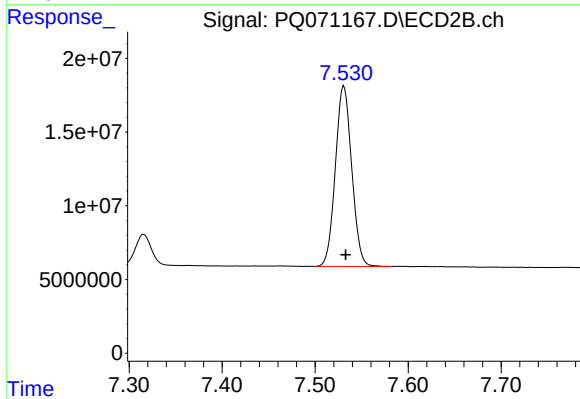
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 119761945
Conc: 23.58 ng/ml



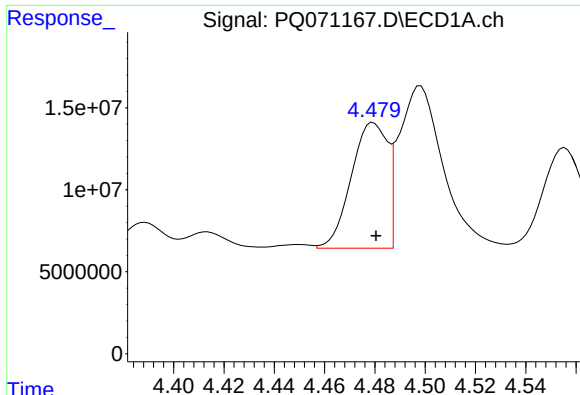
#2 Decachlorobiphenyl

R.T.: 8.497 min
Delta R.T.: -0.003 min
Response: 92236880
Conc: 31.76 ng/ml



#2 Decachlorobiphenyl

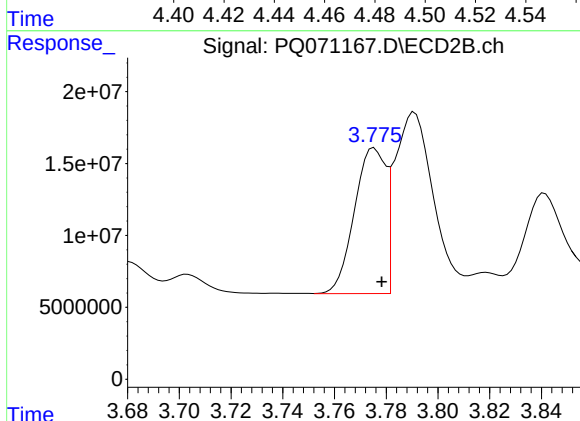
R.T.: 7.531 min
Delta R.T.: -0.002 min
Response: 149560901
Conc: 29.62 ng/ml



#3 AR-1016-1

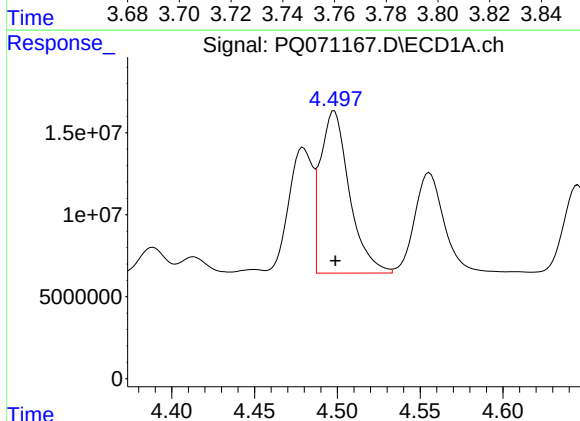
R.T.: 4.479 min
Delta R.T.: -0.001 min
Response: 76778539
Conc: 467.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170255BS



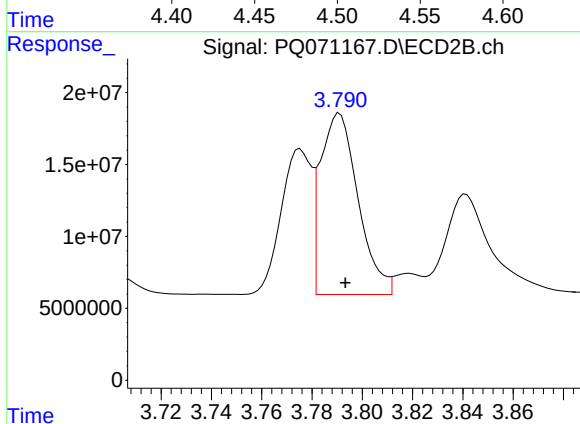
#3 AR-1016-1

R.T.: 3.775 min
Delta R.T.: -0.003 min
Response: 84947263
Conc: 379.23 ng/ml



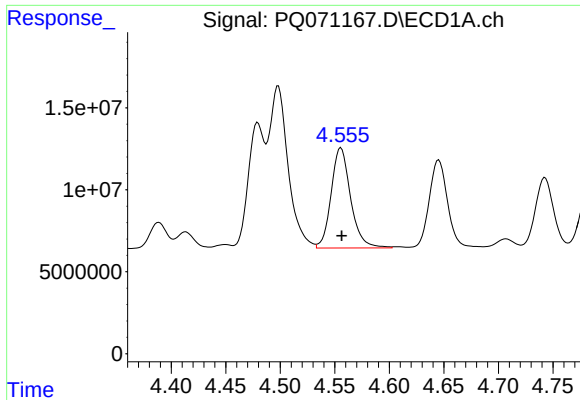
#4 AR-1016-2

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 120798316
Conc: 471.33 ng/ml



#4 AR-1016-2

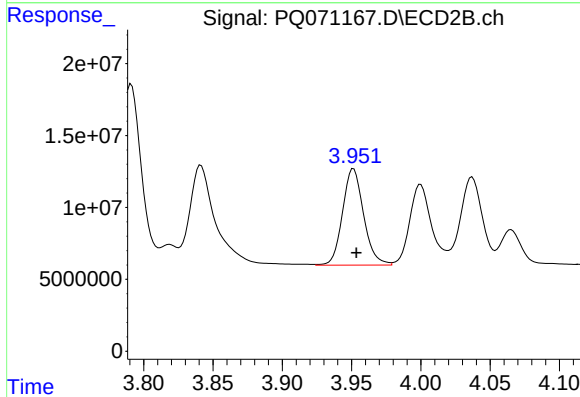
R.T.: 3.791 min
Delta R.T.: -0.002 min
Response: 130850351
Conc: 384.71 ng/ml



#5 AR-1016-3

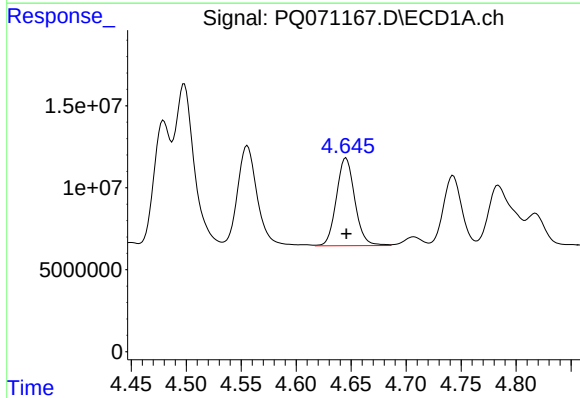
R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 76046576
Conc: 477.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170255BS



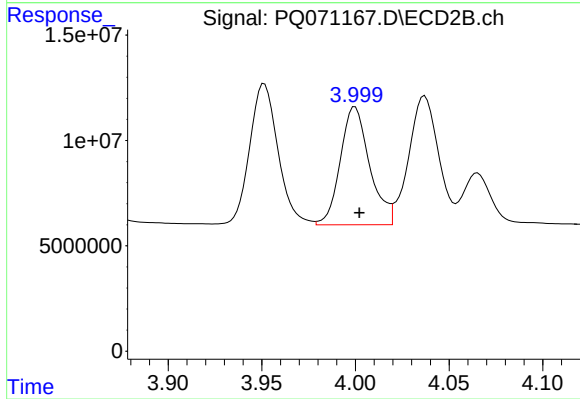
#5 AR-1016-3

R.T.: 3.951 min
Delta R.T.: -0.002 min
Response: 70912831
Conc: 389.93 ng/ml



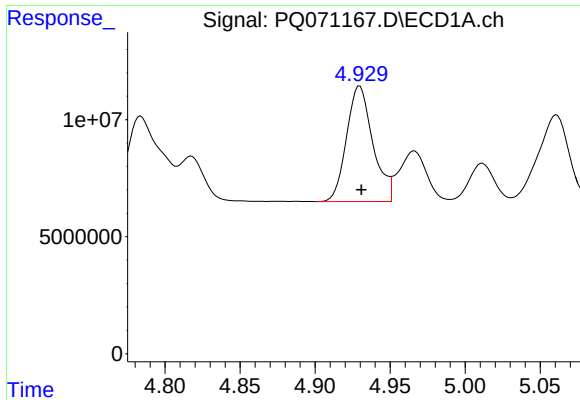
#6 AR-1016-4

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 62397686
Conc: 480.24 ng/ml



#6 AR-1016-4

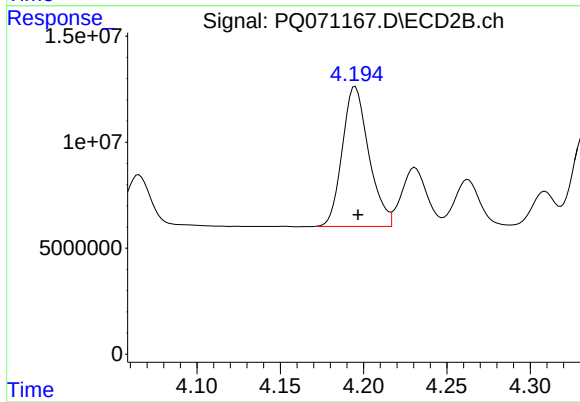
R.T.: 4.000 min
Delta R.T.: -0.002 min
Response: 61042698
Conc: 387.79 ng/ml



#7 AR-1016-5

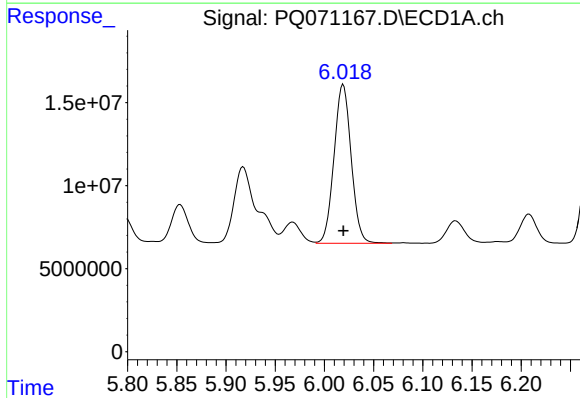
R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 60157838
Conc: 467.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170255BS



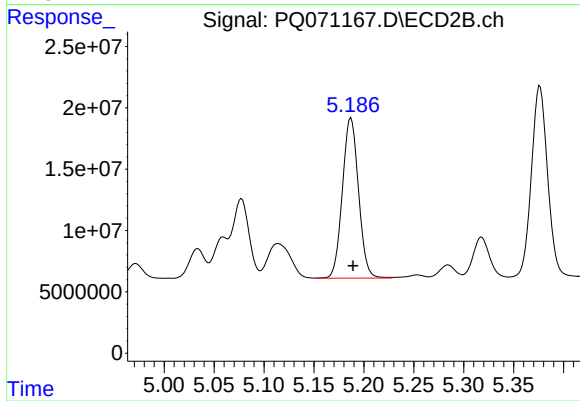
#7 AR-1016-5

R.T.: 4.195 min
Delta R.T.: -0.002 min
Response: 73088003
Conc: 380.98 ng/ml



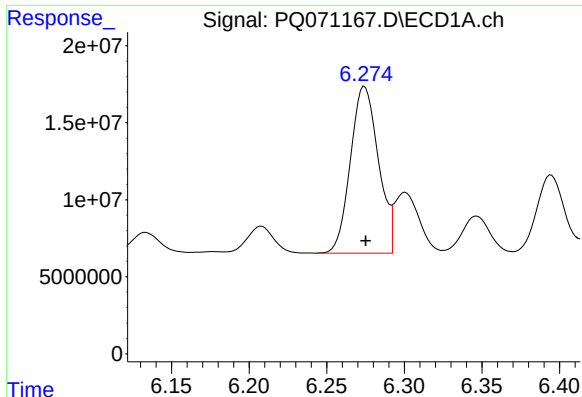
#31 AR-1260-1

R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 116053204
Conc: 494.96 ng/ml



#31 AR-1260-1

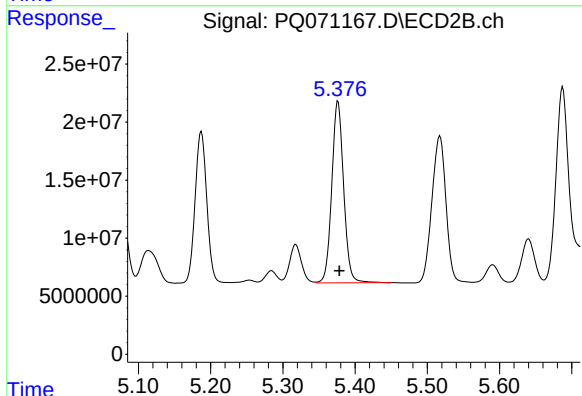
R.T.: 5.187 min
Delta R.T.: -0.002 min
Response: 146743838
Conc: 407.16 ng/ml



#32 AR-1260-2

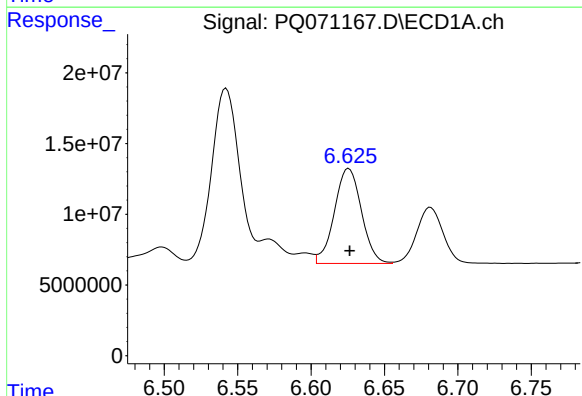
R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 135580895
Conc: 490.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170255BS



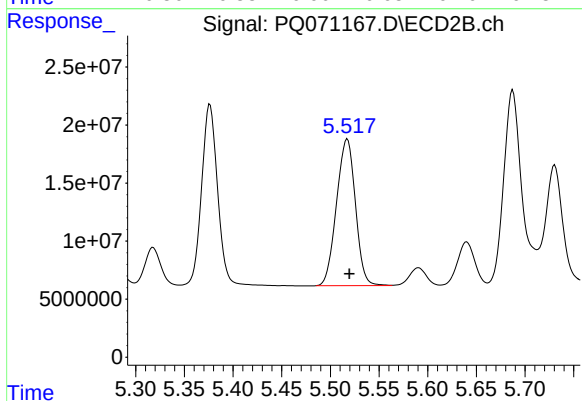
#32 AR-1260-2

R.T.: 5.376 min
Delta R.T.: -0.002 min
Response: 178882501
Conc: 406.56 ng/ml



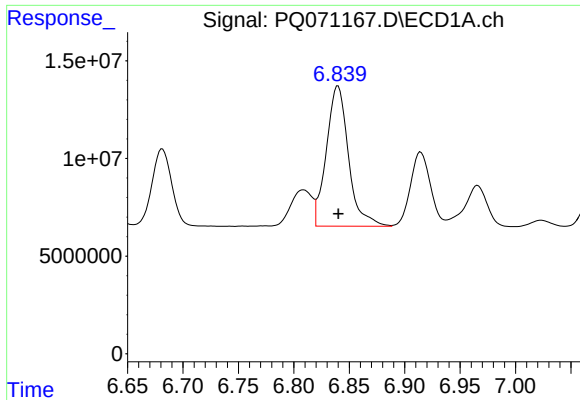
#33 AR-1260-3

R.T.: 6.626 min
Delta R.T.: 0.000 min
Response: 86115180
Conc: 432.07 ng/ml



#33 AR-1260-3

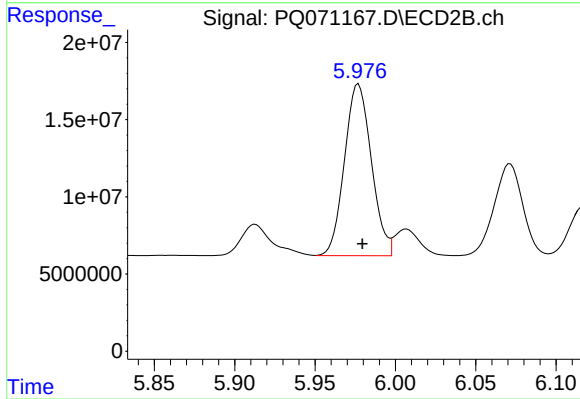
R.T.: 5.517 min
Delta R.T.: -0.002 min
Response: 171000820
Conc: 412.05 ng/ml



#34 AR-1260-4

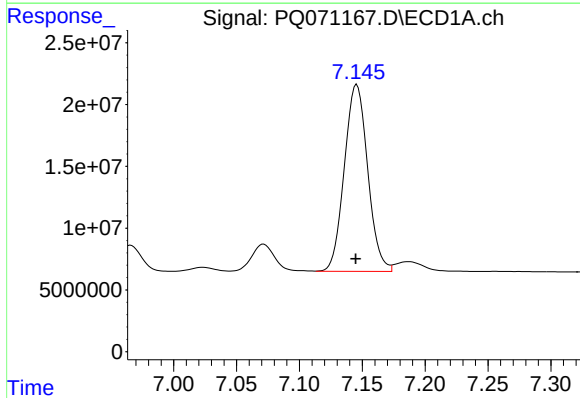
R.T.: 6.840 min
Delta R.T.: 0.000 min
Response: 99933899
Conc: 465.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170255BS



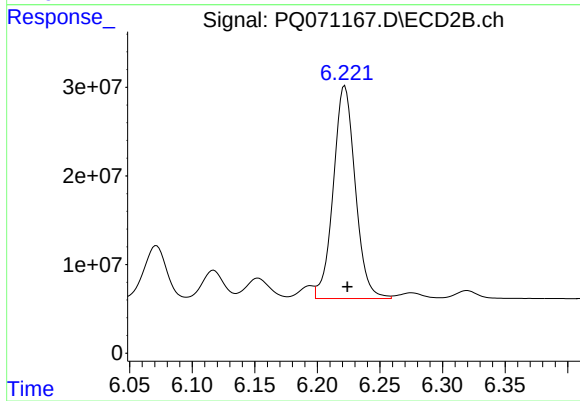
#34 AR-1260-4

R.T.: 5.977 min
Delta R.T.: -0.002 min
Response: 129635224
Conc: 360.34 ng/ml



#35 AR-1260-5

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 195704555
Conc: 451.16 ng/ml



#35 AR-1260-5

R.T.: 6.222 min
Delta R.T.: -0.002 min
Response: 293628968
Conc: 349.44 ng/ml