

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102425\
 Data File : PQ071130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 12:15
 Operator : YP\AJ
 Sample : PB170228BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB170228BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 15:54:34 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	120.2E6	120.3E6	27.621	23.682
2) SA Decachlor...	8.498	7.531	92813172	151.9E6	31.961	30.079
Target Compounds						
3) L1 AR-1016-1	4.480	3.775	74870494	82001238	456.127	366.074
4) L1 AR-1016-2	4.498	3.791	117.3E6	125.2E6	457.671	368.107
5) L1 AR-1016-3	4.556	3.951	73344266	67103208	460.942	368.985
6) L1 AR-1016-4	4.645	4.000	59893388	58285730	460.969	370.273
7) L1 AR-1016-5	4.930	4.195	57961235	70111433	450.000	365.465
31) L7 AR-1260-1	6.020	5.186	111.7E6	145.3E6	476.373	403.176
32) L7 AR-1260-2	6.276	5.376	131.6E6	172.8E6	475.855	392.686
33) L7 AR-1260-3	6.627	5.517	83040344	164.7E6	416.643	396.962
34) L7 AR-1260-4	6.841	5.977	95643181	124.8E6	445.094	346.888
35) L7 AR-1260-5	7.146	6.222	190.1E6	281.5E6	438.337	335.006

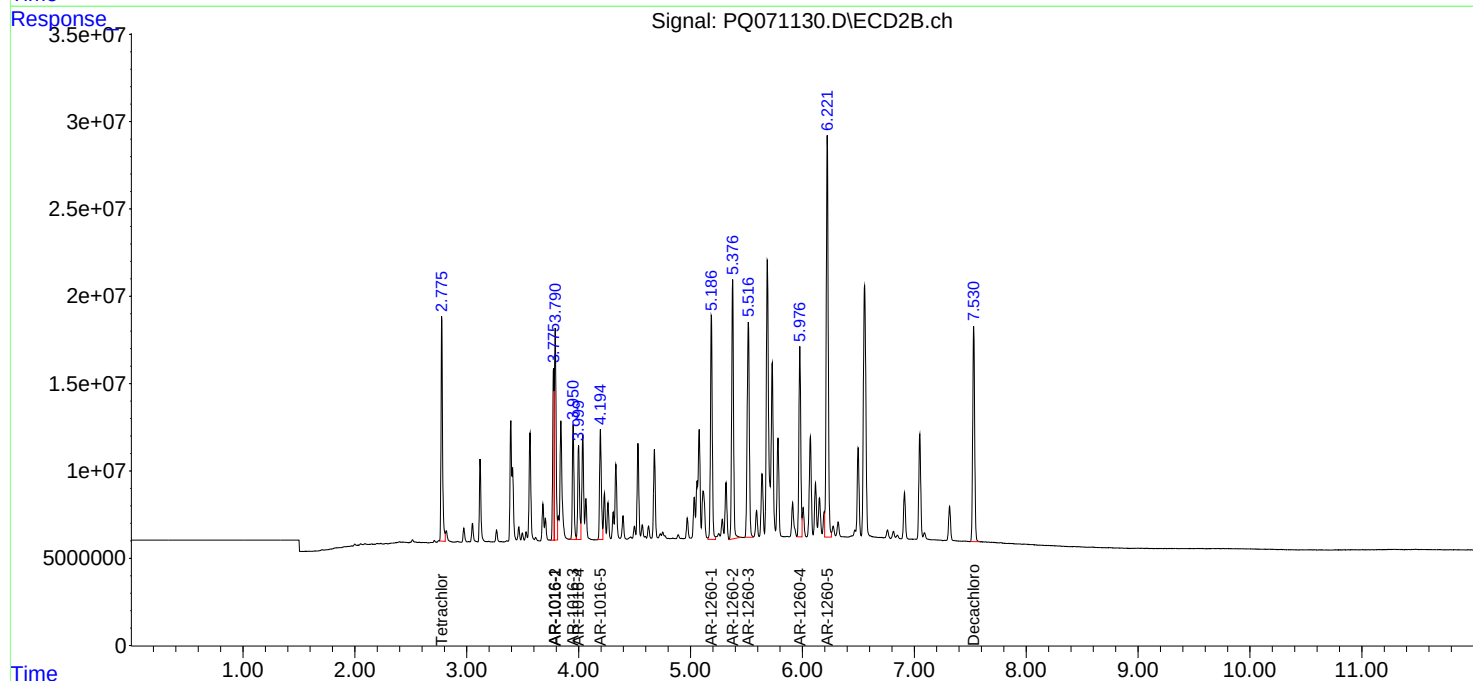
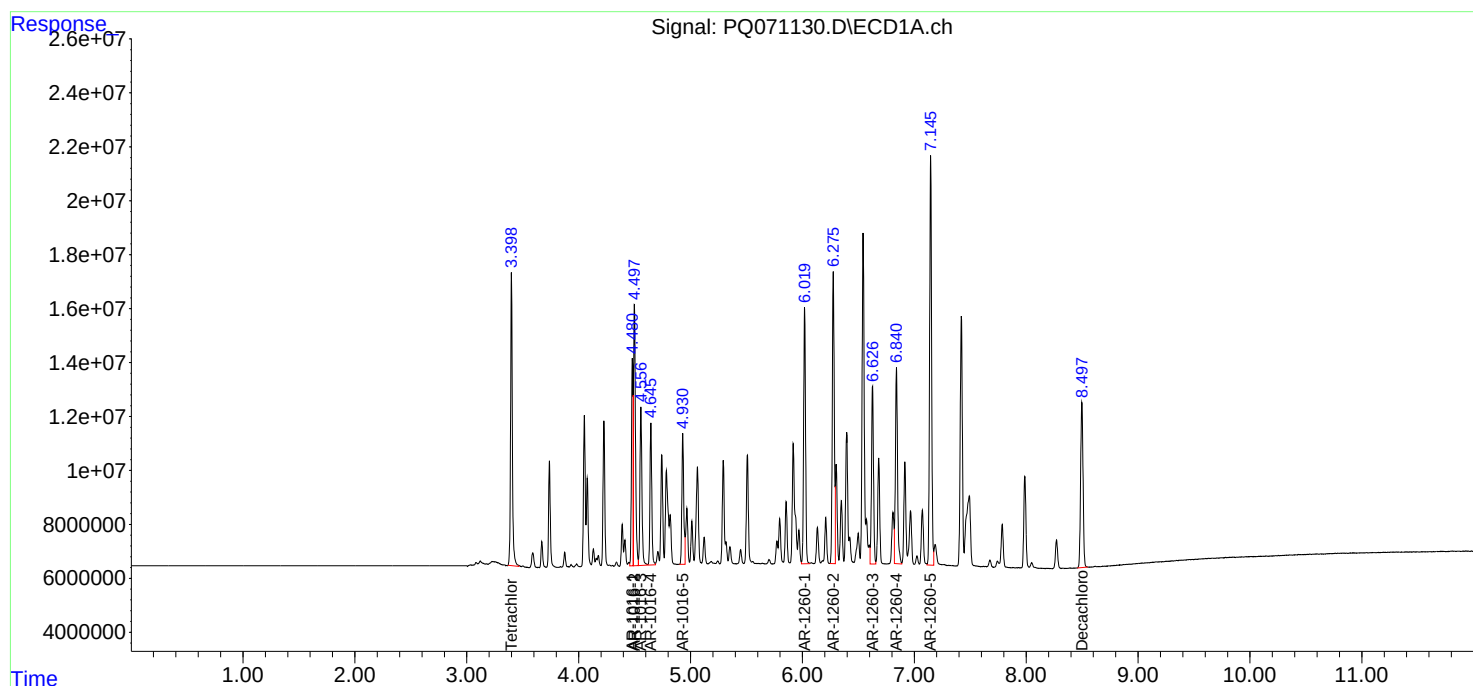
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

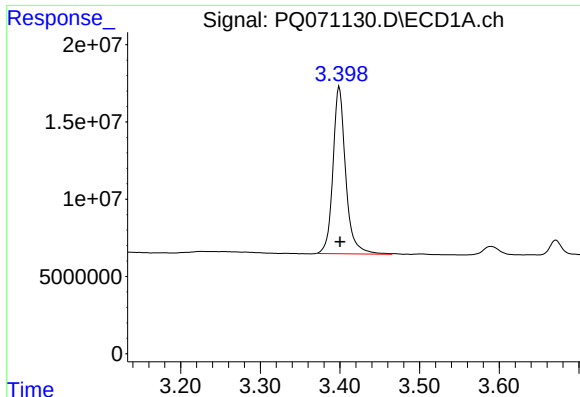
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102425\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

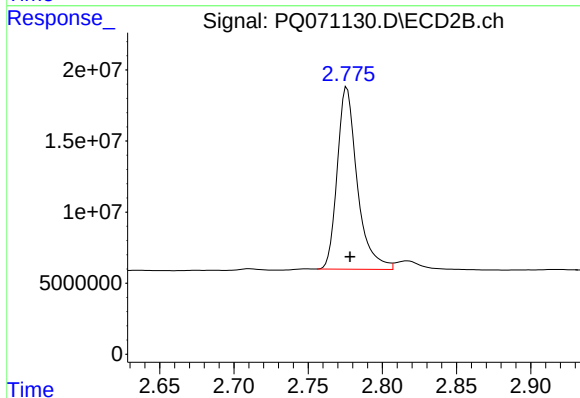




#1 Tetrachloro-m-xylene

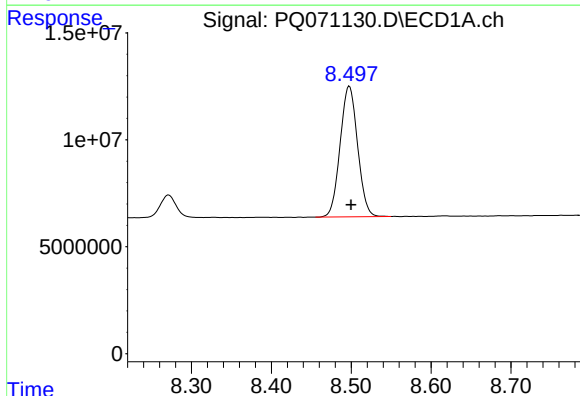
R.T.: 3.399 min
Delta R.T.: 0.000 min
Response: 120160857
Conc: 27.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170228BS



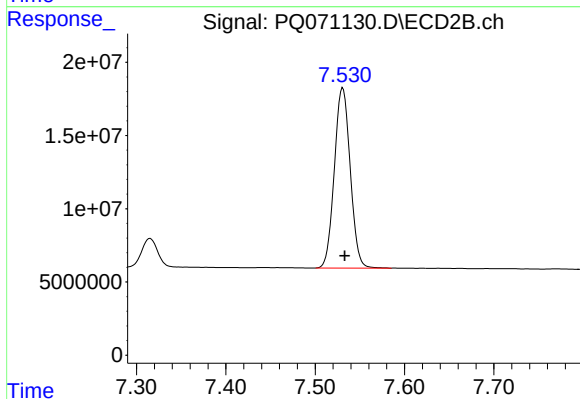
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 120307194
Conc: 23.68 ng/ml



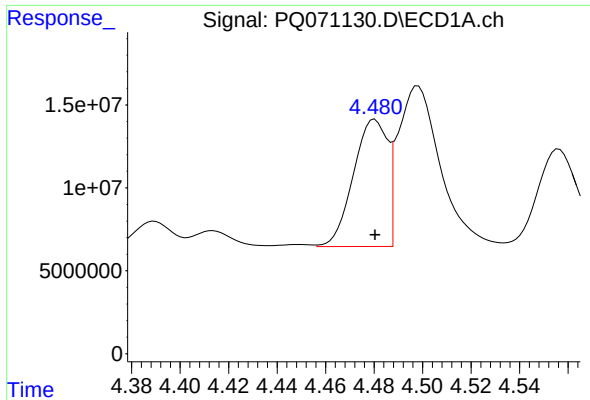
#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 92813172
Conc: 31.96 ng/ml



#2 Decachlorobiphenyl

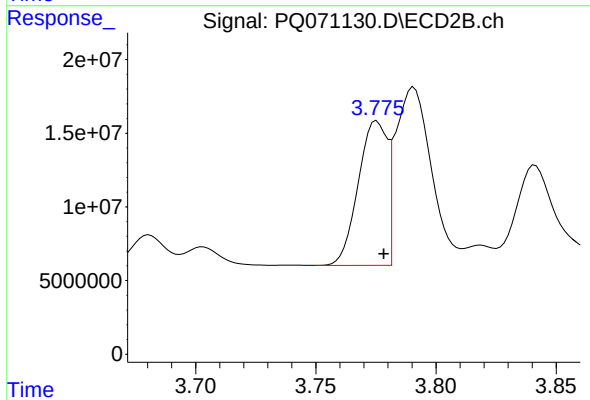
R.T.: 7.531 min
Delta R.T.: -0.002 min
Response: 151883730
Conc: 30.08 ng/ml



#3 AR-1016-1

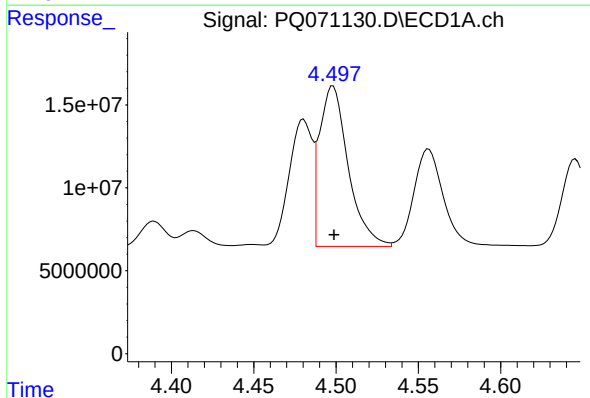
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 74870494
Conc: 456.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170228BS



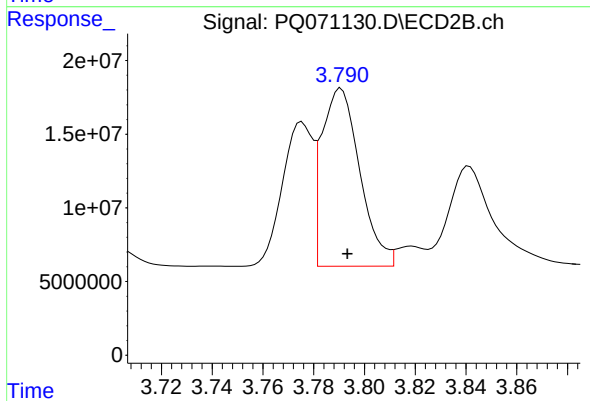
#3 AR-1016-1

R.T.: 3.775 min
Delta R.T.: -0.003 min
Response: 82001238
Conc: 366.07 ng/ml



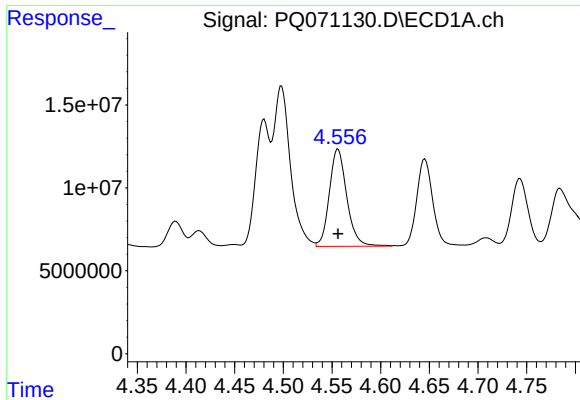
#4 AR-1016-2

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 117298396
Conc: 457.67 ng/ml



#4 AR-1016-2

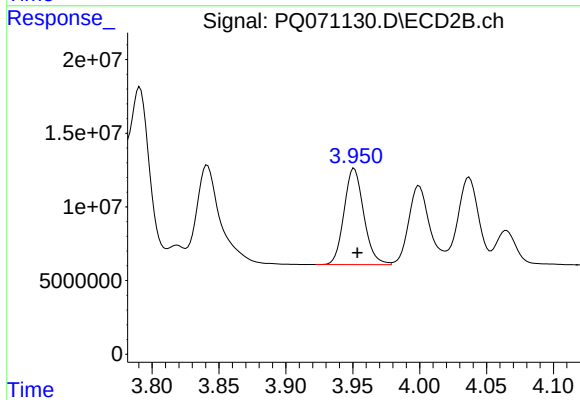
R.T.: 3.791 min
Delta R.T.: -0.003 min
Response: 125201726
Conc: 368.11 ng/ml



#5 AR-1016-3

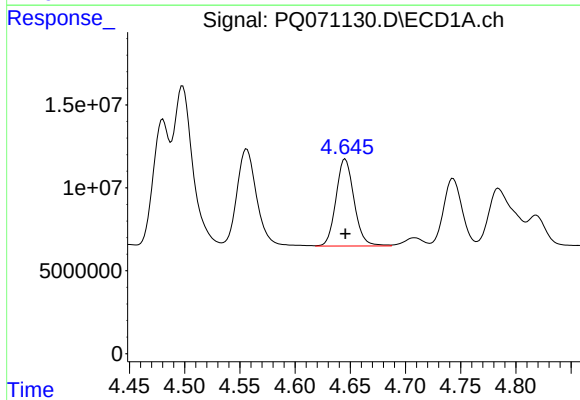
R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 73344266
Conc: 460.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170228BS



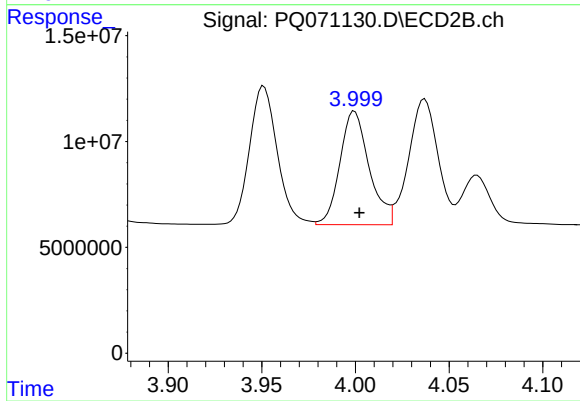
#5 AR-1016-3

R.T.: 3.951 min
Delta R.T.: -0.002 min
Response: 67103208
Conc: 368.99 ng/ml



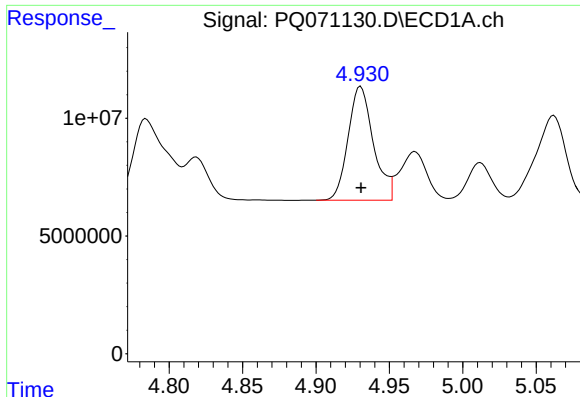
#6 AR-1016-4

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 59893388
Conc: 460.97 ng/ml



#6 AR-1016-4

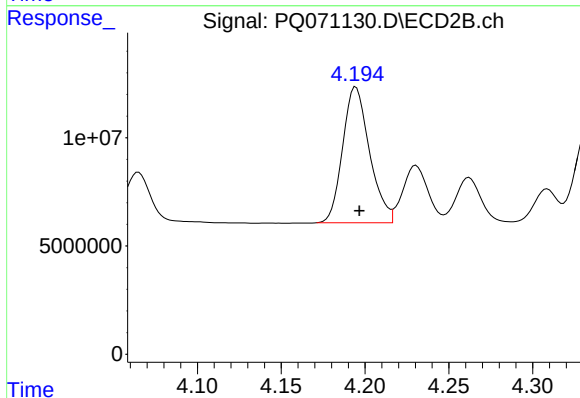
R.T.: 4.000 min
Delta R.T.: -0.003 min
Response: 58285730
Conc: 370.27 ng/ml



#7 AR-1016-5

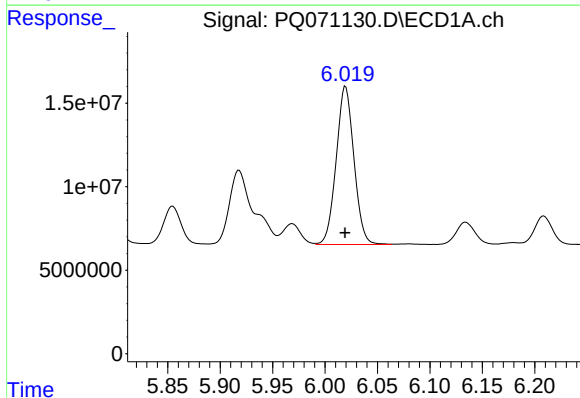
R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 57961235
Conc: 450.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170228BS



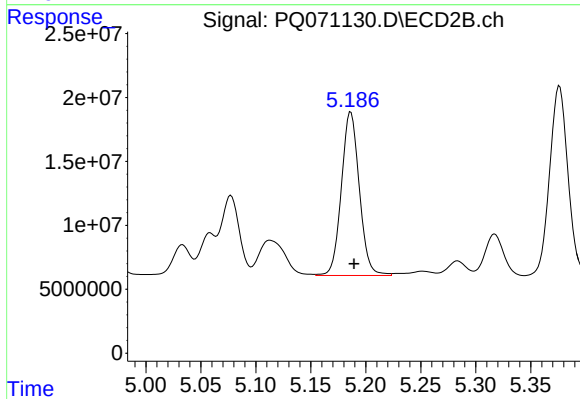
#7 AR-1016-5

R.T.: 4.195 min
Delta R.T.: -0.002 min
Response: 70111433
Conc: 365.46 ng/ml



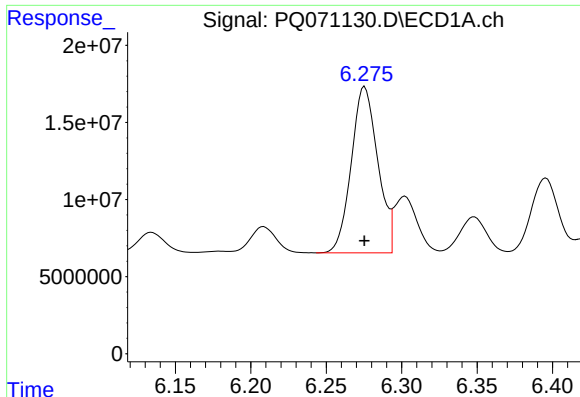
#31 AR-1260-1

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 111695698
Conc: 476.37 ng/ml



#31 AR-1260-1

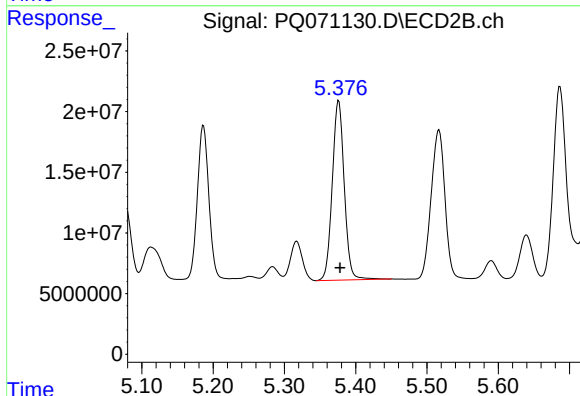
R.T.: 5.186 min
Delta R.T.: -0.003 min
Response: 145306994
Conc: 403.18 ng/ml



#32 AR-1260-2

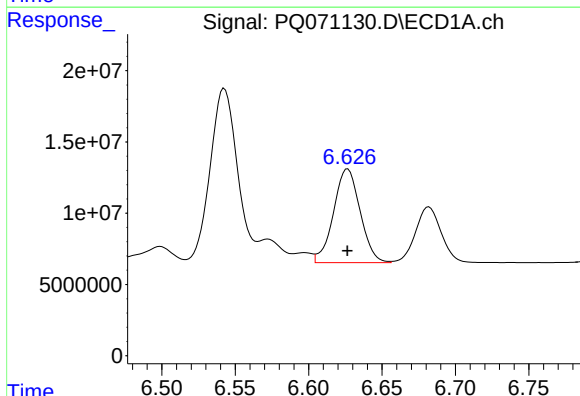
R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 131625642
Conc: 475.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170228BS



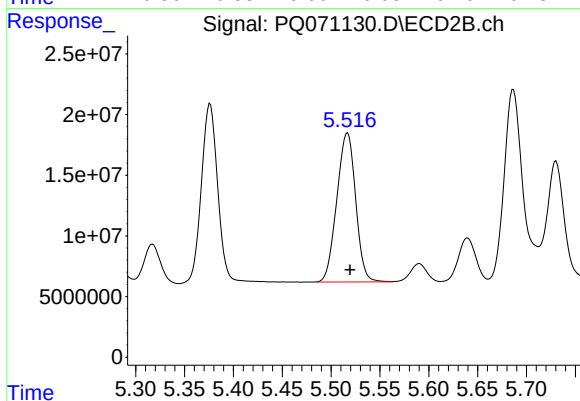
#32 AR-1260-2

R.T.: 5.376 min
Delta R.T.: -0.002 min
Response: 172779405
Conc: 392.69 ng/ml



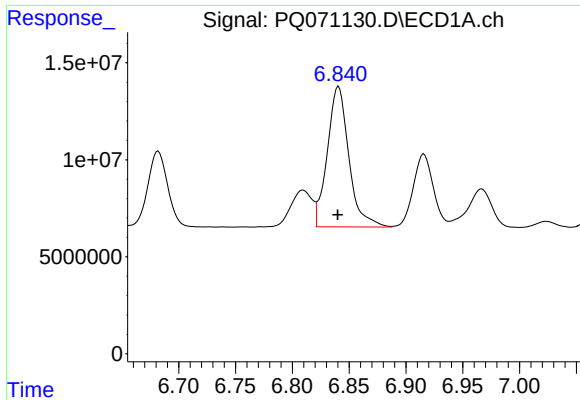
#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 83040344
Conc: 416.64 ng/ml



#33 AR-1260-3

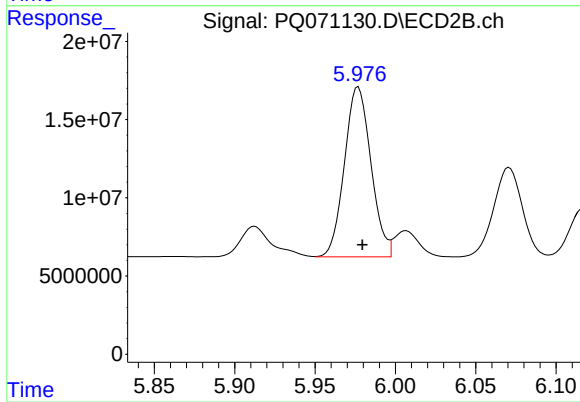
R.T.: 5.517 min
Delta R.T.: -0.003 min
Response: 164739169
Conc: 396.96 ng/ml



#34 AR-1260-4

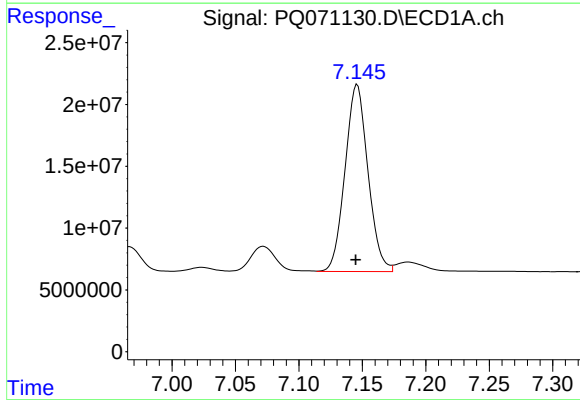
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 95643181
Conc: 445.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170228BS



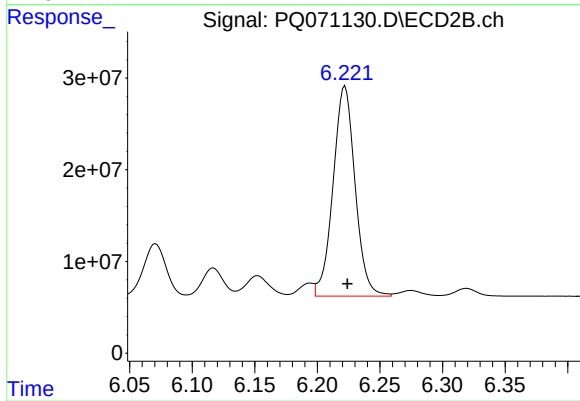
#34 AR-1260-4

R.T.: 5.977 min
Delta R.T.: -0.002 min
Response: 124797516
Conc: 346.89 ng/ml



#35 AR-1260-5

R.T.: 7.146 min
Delta R.T.: 0.001 min
Response: 190140571
Conc: 438.34 ng/ml



#35 AR-1260-5

R.T.: 6.222 min
Delta R.T.: -0.002 min
Response: 281499179
Conc: 335.01 ng/ml