

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102725\
 Data File : PQ071170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 15:31
 Operator : YP\AJ
 Sample : Q3451-05MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-12MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 00:26:51 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	134.3E6	135.1E6	30.877	26.591
2) SA Decachlor...	8.496	7.531	90975794	145.3E6	31.328	28.783
Target Compounds						
3) L1 AR-1016-1	4.480	3.775	71939108	97602910	438.268	435.723
4) L1 AR-1016-2	4.498	3.791	130.2E6	144.2E6	507.841	424.096
5) L1 AR-1016-3	4.556	3.951	85224878	80411429	535.607	442.164
6) L1 AR-1016-4	4.645	4.000	65995346	68491003	507.933	435.105
7) L1 AR-1016-5	4.930	4.195	64331039	78969228	499.454	411.637
31) L7 AR-1260-1	6.019	5.187	117.3E6	151.9E6	500.403	421.378
32) L7 AR-1260-2	6.275	5.376	137.1E6	180.5E6	495.673	410.183
33) L7 AR-1260-3	6.626	5.517	85846554	171.3E6	430.722	412.729
34) L7 AR-1260-4	6.840	5.977	98685866	127.9E6	459.253	355.632
35) L7 AR-1260-5	7.145	6.222	193.7E6	281.8E6	446.439	335.422

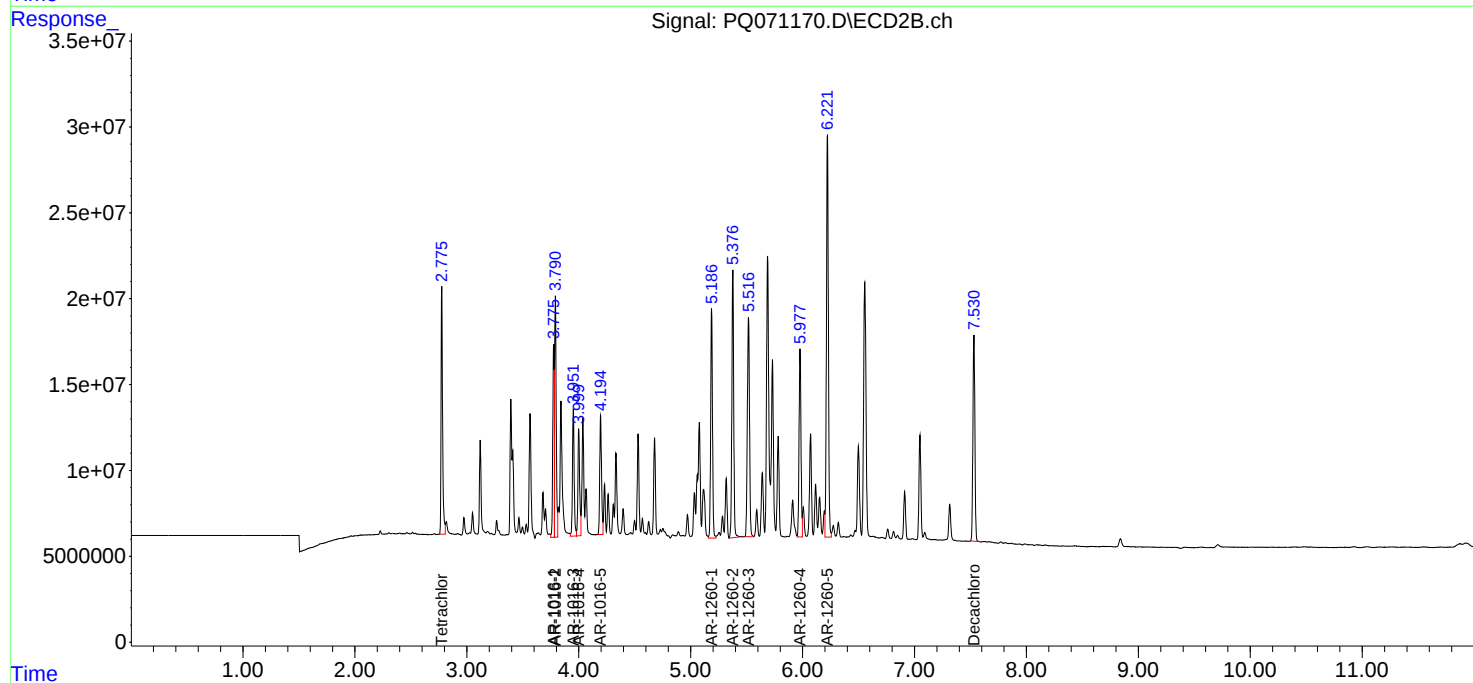
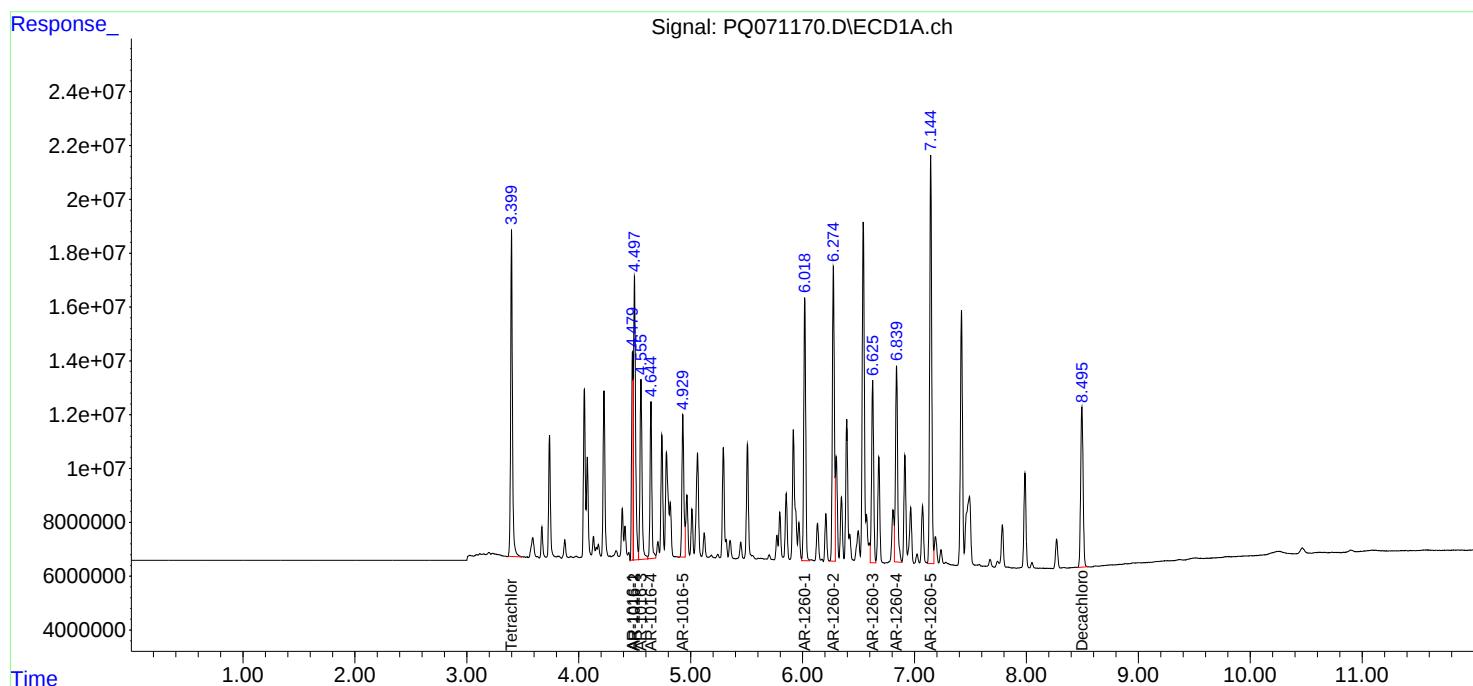
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

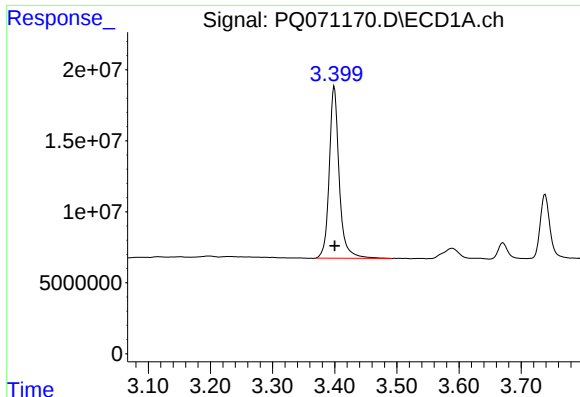
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

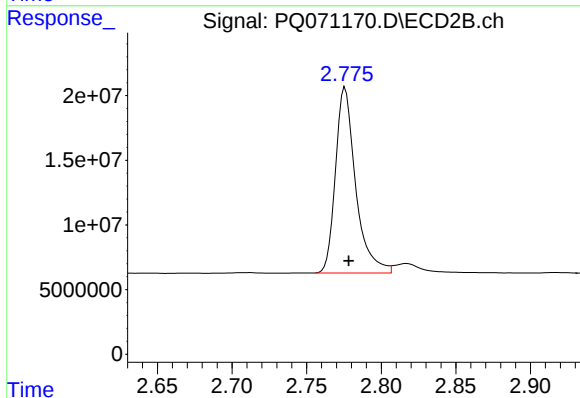




#1 Tetrachloro-m-xylene

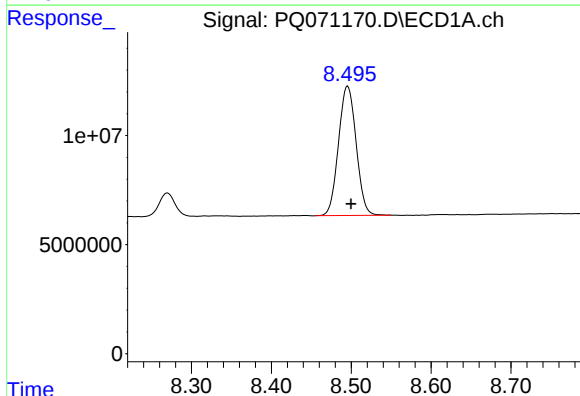
R.T.: 3.399 min
Delta R.T.: 0.000 min
Response: 134322081
Conc: 30.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-12MS



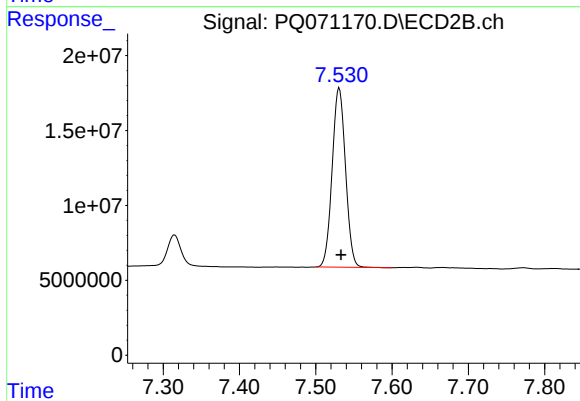
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.003 min
Response: 135083429
Conc: 26.59 ng/ml



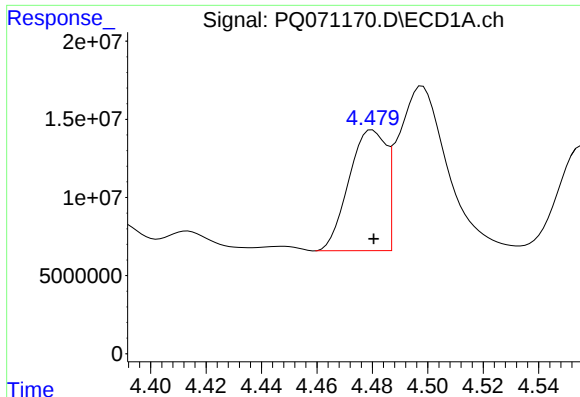
#2 Decachlorobiphenyl

R.T.: 8.496 min
Delta R.T.: -0.004 min
Response: 90975794
Conc: 31.33 ng/ml



#2 Decachlorobiphenyl

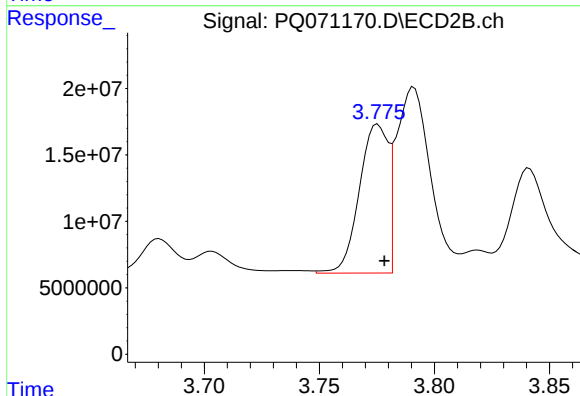
R.T.: 7.531 min
Delta R.T.: -0.002 min
Response: 145340011
Conc: 28.78 ng/ml



#3 AR-1016-1

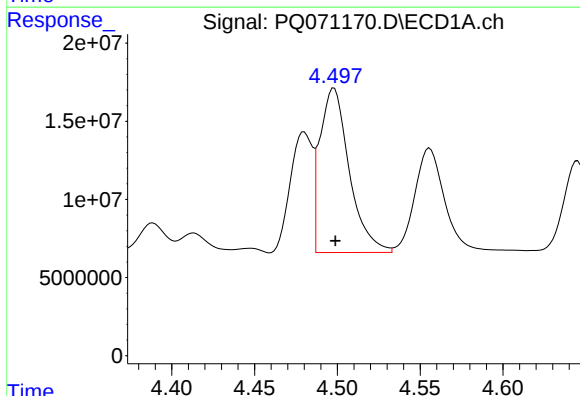
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 71939108
Conc: 438.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-12MS



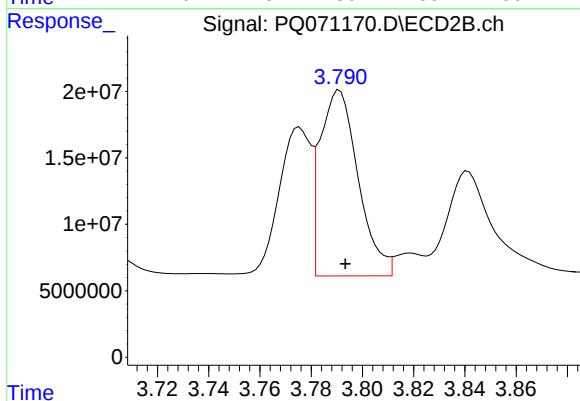
#3 AR-1016-1

R.T.: 3.775 min
Delta R.T.: -0.003 min
Response: 97602910
Conc: 435.72 ng/ml



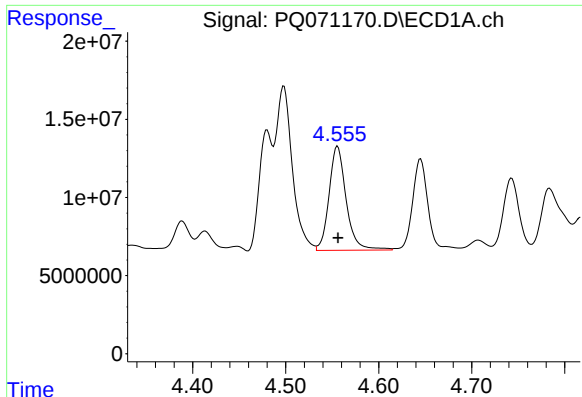
#4 AR-1016-2

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 130156869
Conc: 507.84 ng/ml



#4 AR-1016-2

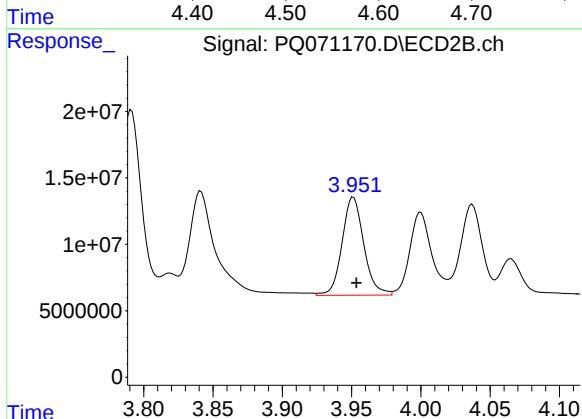
R.T.: 3.791 min
Delta R.T.: -0.002 min
Response: 144244841
Conc: 424.10 ng/ml



#5 AR-1016-3

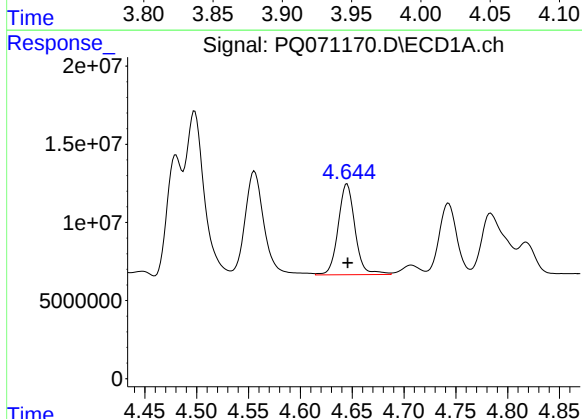
R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 85224878
Conc: 535.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-12MS



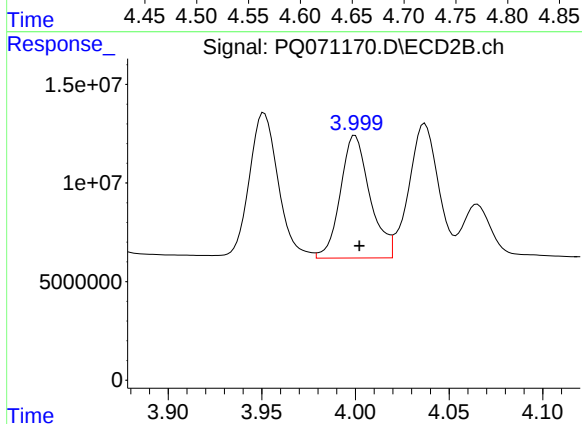
#5 AR-1016-3

R.T.: 3.951 min
Delta R.T.: -0.002 min
Response: 80411429
Conc: 442.16 ng/ml



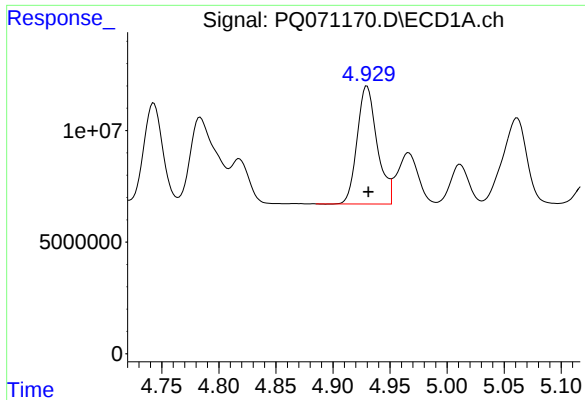
#6 AR-1016-4

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 65995346
Conc: 507.93 ng/ml



#6 AR-1016-4

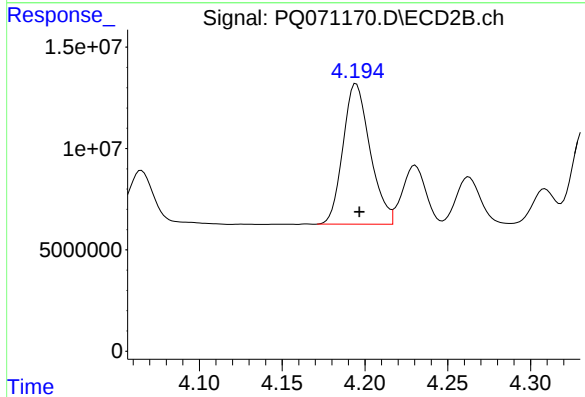
R.T.: 4.000 min
Delta R.T.: -0.002 min
Response: 68491003
Conc: 435.10 ng/ml



#7 AR-1016-5

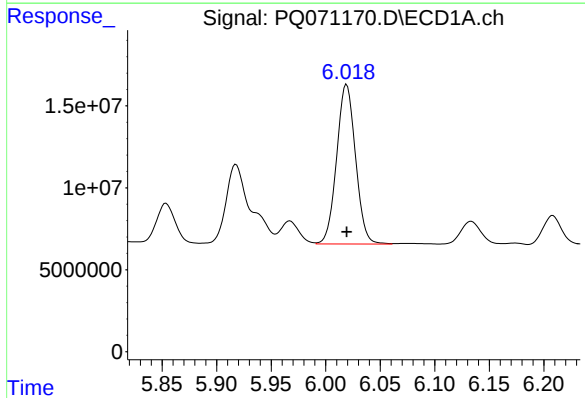
R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 64331039
Conc: 499.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-12MS



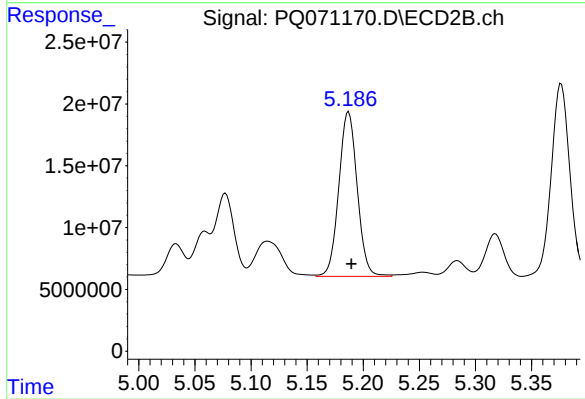
#7 AR-1016-5

R.T.: 4.195 min
Delta R.T.: -0.002 min
Response: 78969228
Conc: 411.64 ng/ml



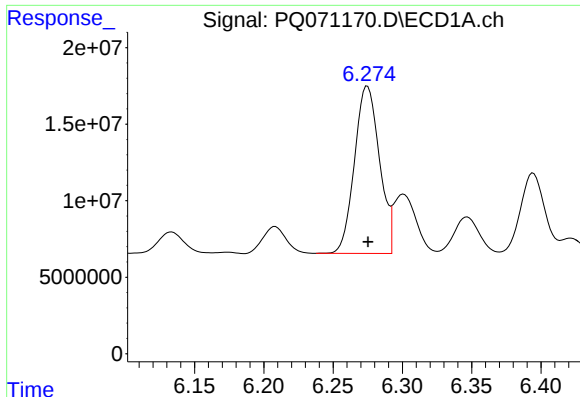
#31 AR-1260-1

R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 117329925
Conc: 500.40 ng/ml



#31 AR-1260-1

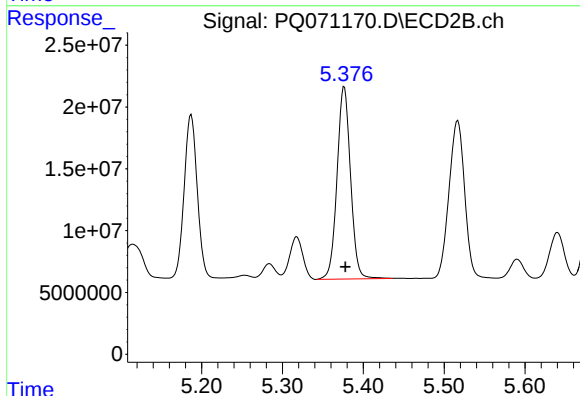
R.T.: 5.187 min
Delta R.T.: -0.002 min
Response: 151867244
Conc: 421.38 ng/ml



#32 AR-1260-2

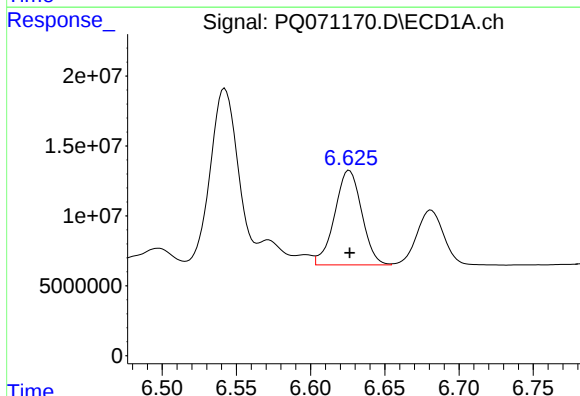
R.T.: 6.275 min
Delta R.T.: 0.000 min
Response: 137107669
Conc: 495.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-12MS



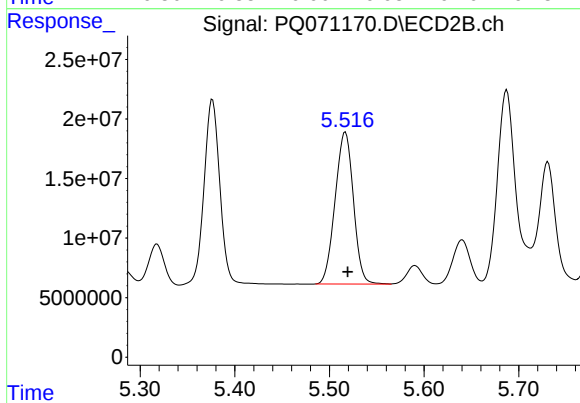
#32 AR-1260-2

R.T.: 5.376 min
Delta R.T.: -0.002 min
Response: 180478085
Conc: 410.18 ng/ml



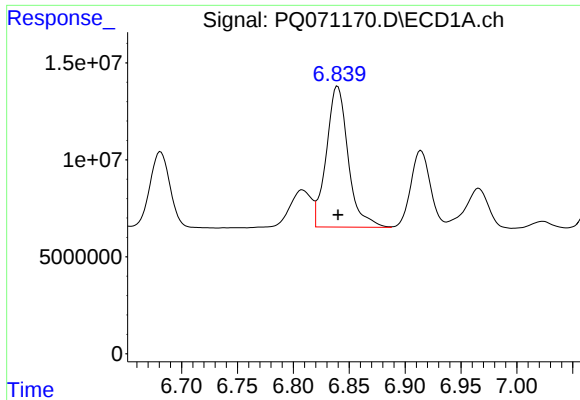
#33 AR-1260-3

R.T.: 6.626 min
Delta R.T.: 0.000 min
Response: 85846554
Conc: 430.72 ng/ml



#33 AR-1260-3

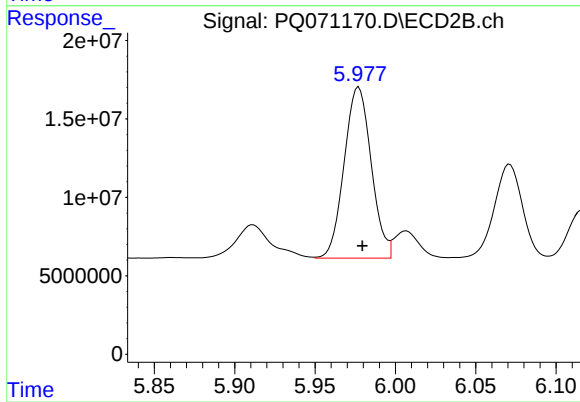
R.T.: 5.517 min
Delta R.T.: -0.003 min
Response: 171282324
Conc: 412.73 ng/ml



#34 AR-1260-4

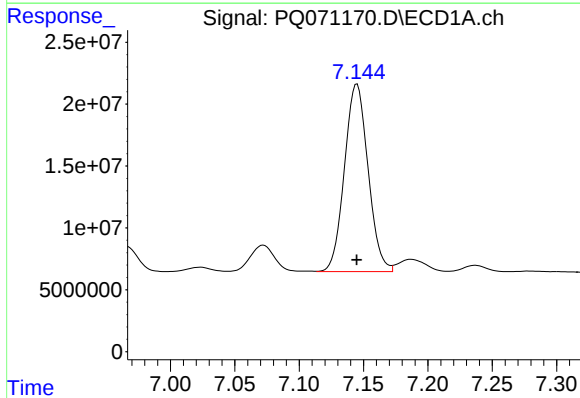
R.T.: 6.840 min
Delta R.T.: 0.000 min
Response: 98685866
Conc: 459.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-12MS



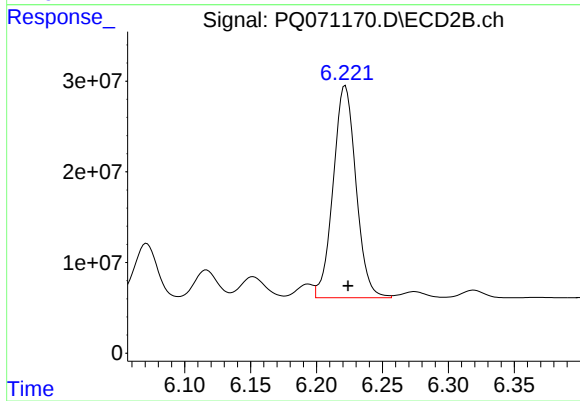
#34 AR-1260-4

R.T.: 5.977 min
Delta R.T.: -0.002 min
Response: 127943130
Conc: 355.63 ng/ml



#35 AR-1260-5

R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 193655248
Conc: 446.44 ng/ml



#35 AR-1260-5

R.T.: 6.222 min
Delta R.T.: -0.002 min
Response: 281849375
Conc: 335.42 ng/ml