

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102425\
 Data File : PQ071123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 10:07
 Operator : YP\AJ
 Sample : PB170227BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB170227BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 15:53:22 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...	3.404	2.776	96704010	92071244	22.229	18.124
2) SA Decachlor...	8.502	7.533	73845874	120.2E6	25.429	23.808
Target Compounds						
3) L1 AR-1016-1	4.485	3.775	86130438	95488293	524.725	426.283
4) L1 AR-1016-2	4.503	3.791	138.9E6	147.2E6	542.016	432.826
5) L1 AR-1016-3	4.561	3.951	86364687	79917413	542.770	439.447
6) L1 AR-1016-4	4.650	4.000	70664075	67959840	543.866	431.730
7) L1 AR-1016-5	4.935	4.195	67747523	81825631	525.979	426.526
31) L7 AR-1260-1	6.025	5.187	136.7E6	170.6E6	582.919	473.409
32) L7 AR-1260-2	6.281	5.377	164.4E6	198.8E6	594.351	451.729
33) L7 AR-1260-3	6.631	5.517	97835798	187.5E6	490.877	451.851
34) L7 AR-1260-4	6.845	5.978	113.6E6	146.5E6	528.764	407.108
35) L7 AR-1260-5	7.151	6.222	225.7E6	331.4E6	520.360	394.419

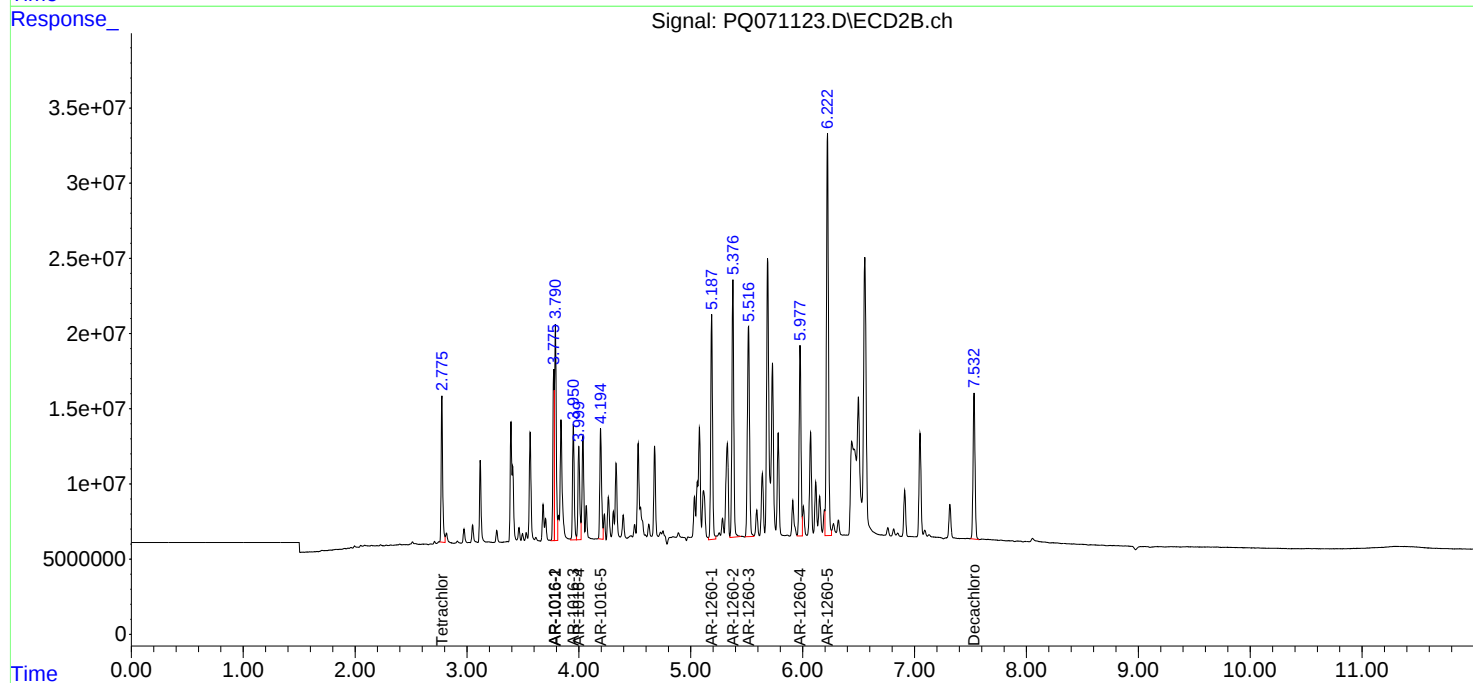
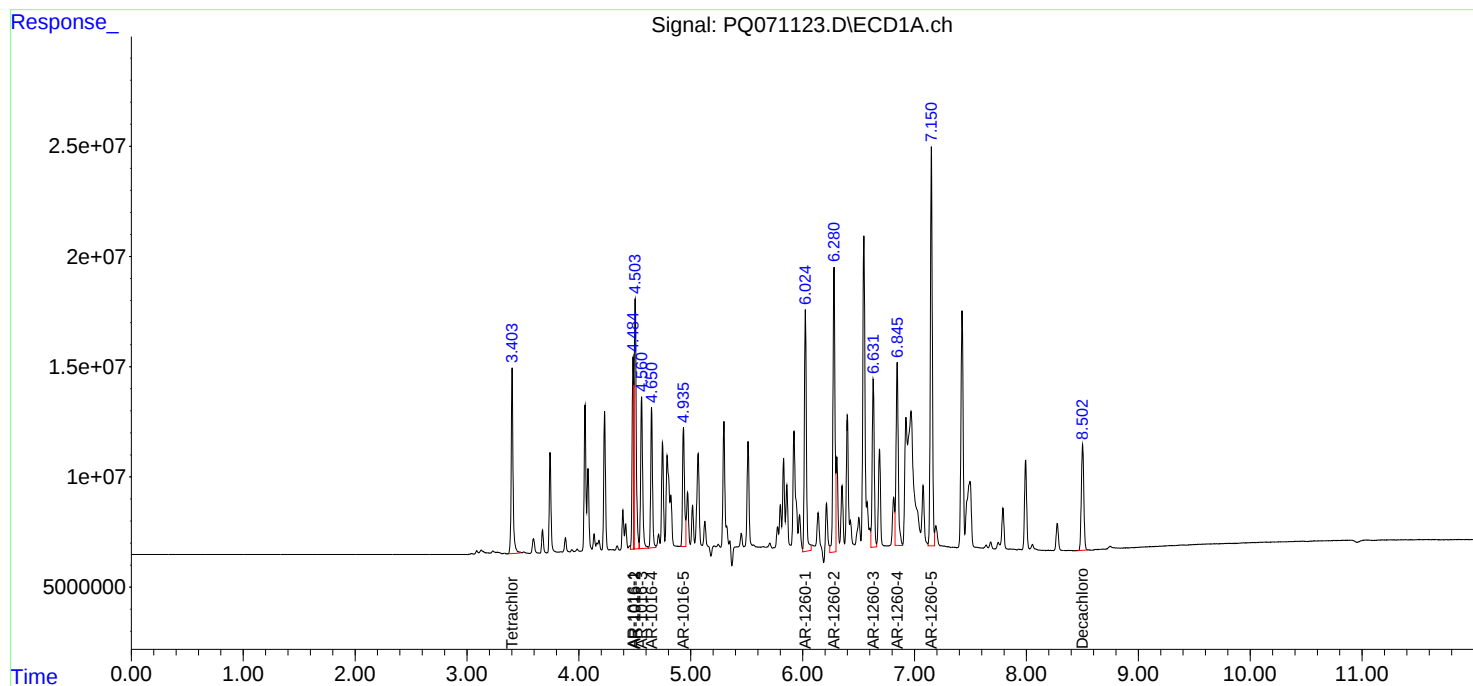
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

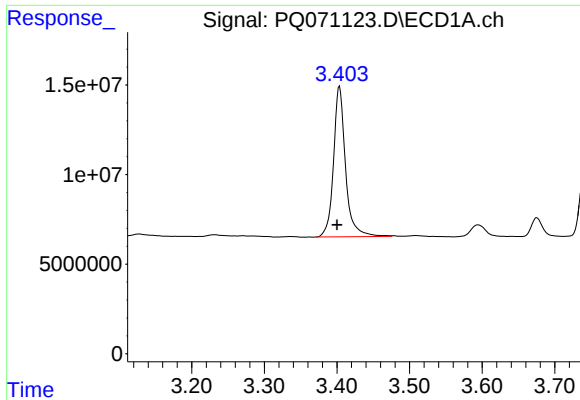
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102425\
Data File : PQ071123.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2025 10:07
Operator : YP\AJ
Sample : PB170227BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB170227BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 15:53:22 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

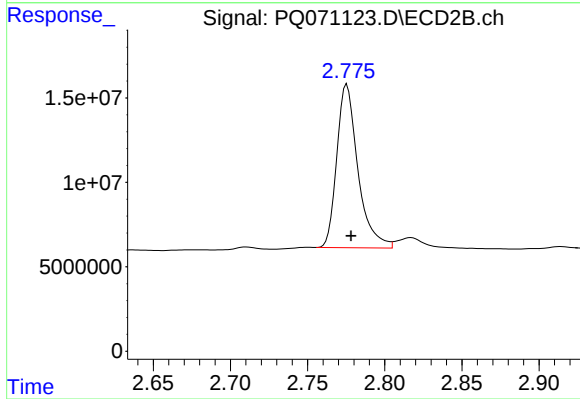




#1 Tetrachloro-m-xylene

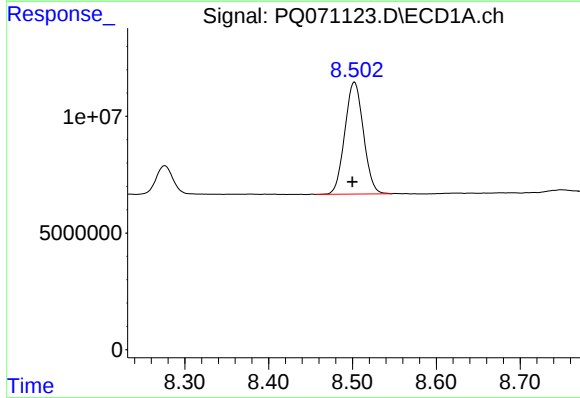
R.T.: 3.404 min
Delta R.T.: 0.004 min
Response: 96704010
Conc: 22.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170227BS



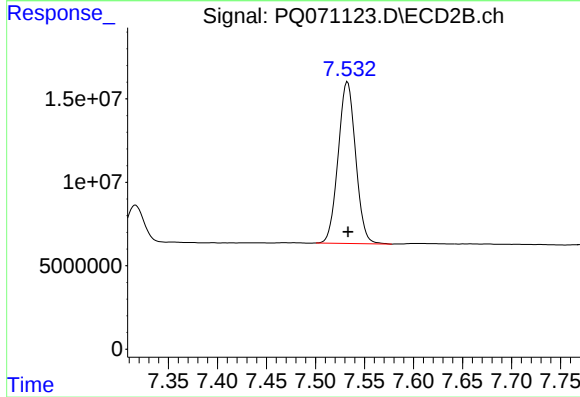
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.003 min
Response: 92071244
Conc: 18.12 ng/ml



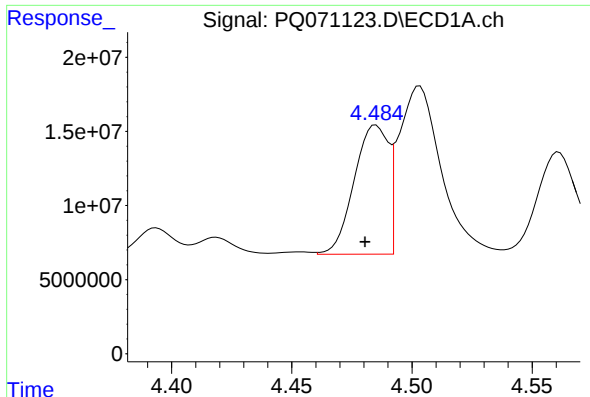
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.002 min
Response: 73845874
Conc: 25.43 ng/ml



#2 Decachlorobiphenyl

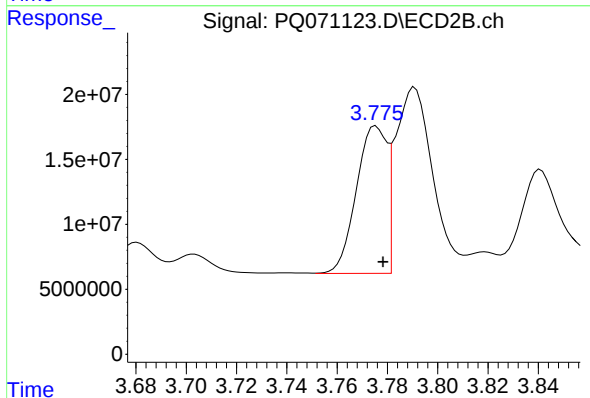
R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 120218279
Conc: 23.81 ng/ml



#3 AR-1016-1

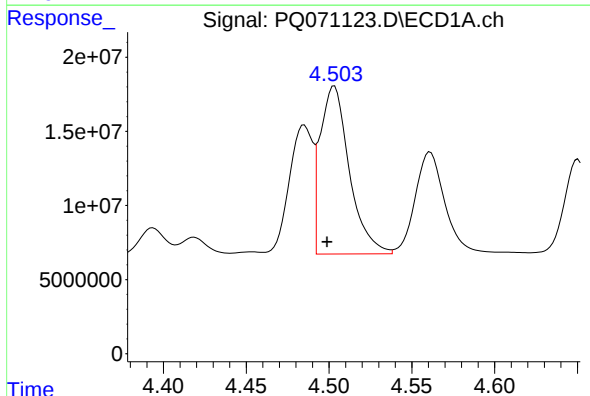
R.T.: 4.485 min
Delta R.T.: 0.005 min
Response: 86130438
Conc: 524.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170227BS



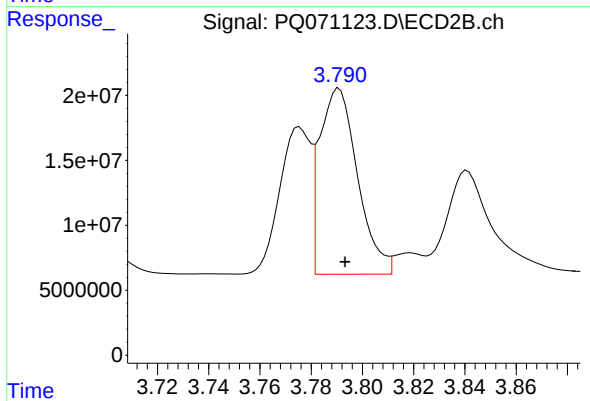
#3 AR-1016-1

R.T.: 3.775 min
Delta R.T.: -0.003 min
Response: 95488293
Conc: 426.28 ng/ml



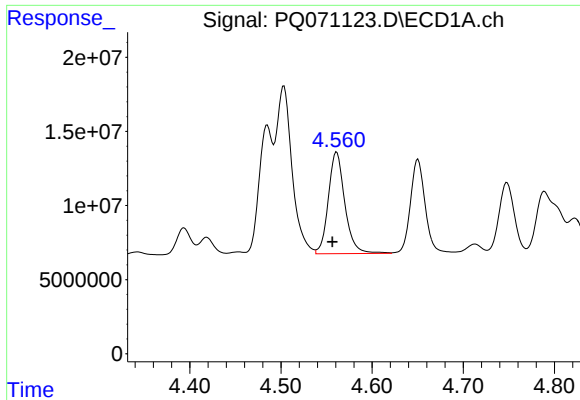
#4 AR-1016-2

R.T.: 4.503 min
Delta R.T.: 0.004 min
Response: 138915563
Conc: 542.02 ng/ml



#4 AR-1016-2

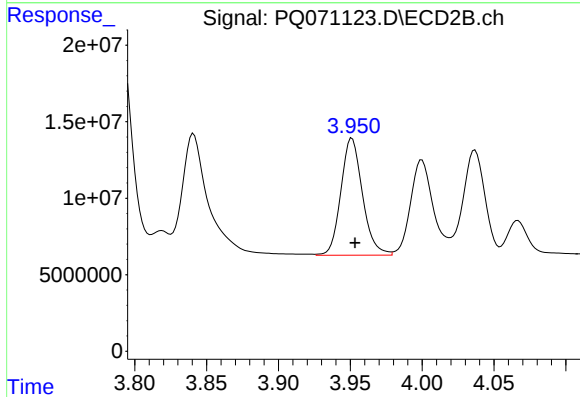
R.T.: 3.791 min
Delta R.T.: -0.002 min
Response: 147214214
Conc: 432.83 ng/ml



#5 AR-1016-3

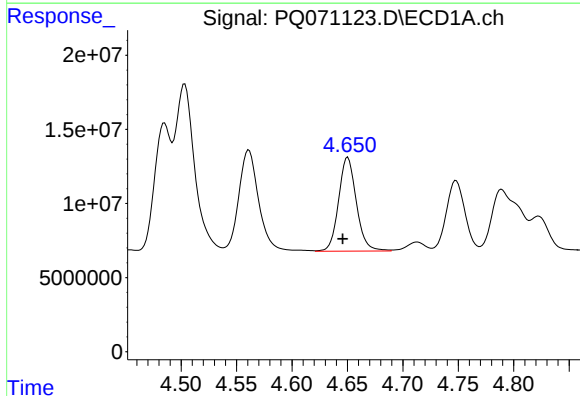
R.T.: 4.561 min
Delta R.T.: 0.005 min
Response: 86364687
Conc: 542.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170227BS



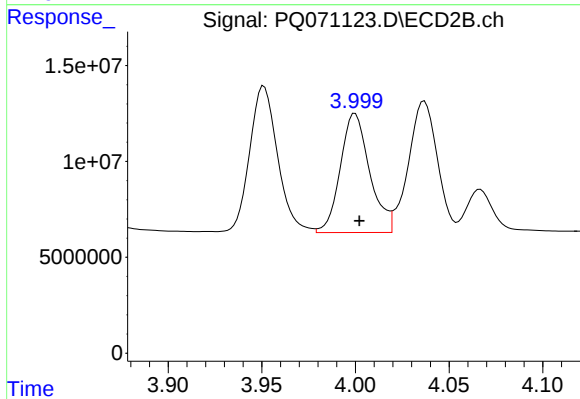
#5 AR-1016-3

R.T.: 3.951 min
Delta R.T.: -0.002 min
Response: 79917413
Conc: 439.45 ng/ml



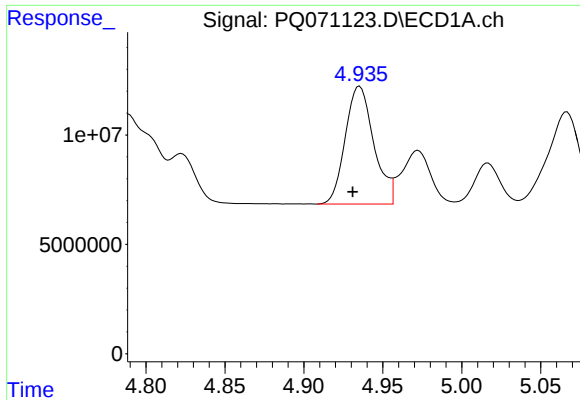
#6 AR-1016-4

R.T.: 4.650 min
Delta R.T.: 0.004 min
Response: 70664075
Conc: 543.87 ng/ml



#6 AR-1016-4

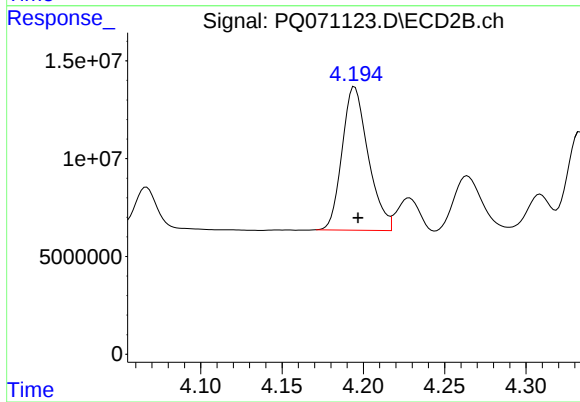
R.T.: 4.000 min
Delta R.T.: -0.002 min
Response: 67959840
Conc: 431.73 ng/ml



#7 AR-1016-5

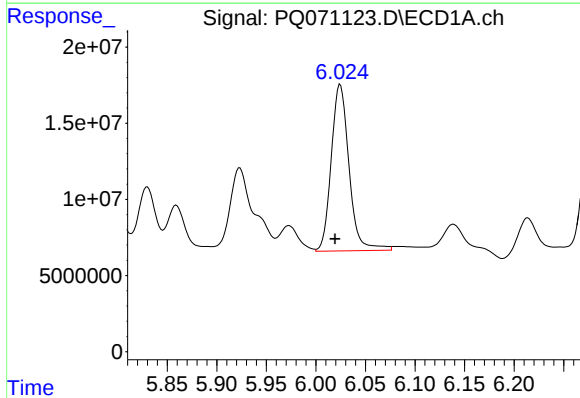
R.T.: 4.935 min
Delta R.T.: 0.004 min
Response: 67747523
Conc: 525.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170227BS



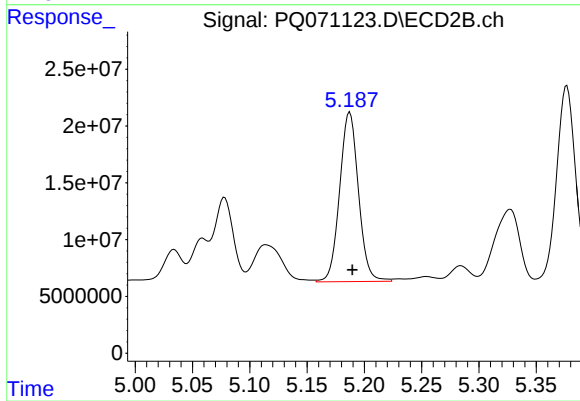
#7 AR-1016-5

R.T.: 4.195 min
Delta R.T.: -0.002 min
Response: 81825631
Conc: 426.53 ng/ml



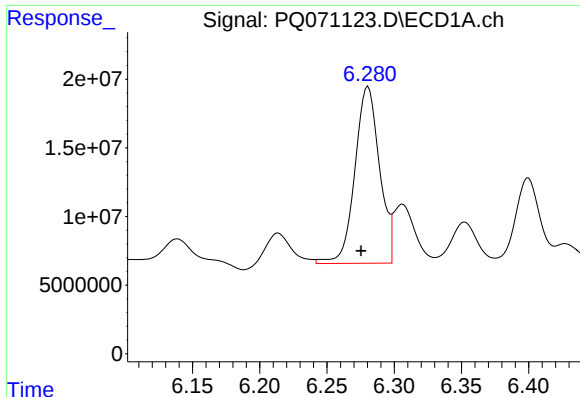
#31 AR-1260-1

R.T.: 6.025 min
Delta R.T.: 0.005 min
Response: 136677540
Conc: 582.92 ng/ml



#31 AR-1260-1

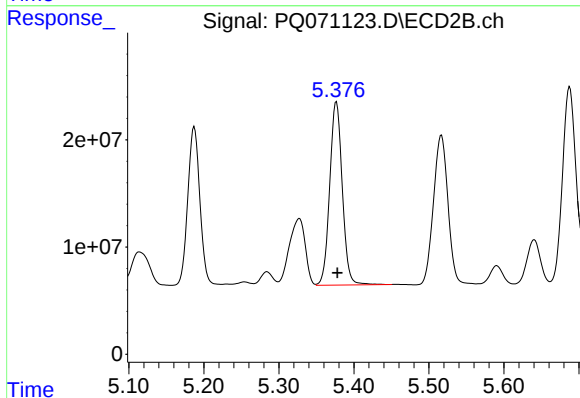
R.T.: 5.187 min
Delta R.T.: -0.002 min
Response: 170619497
Conc: 473.41 ng/ml



#32 AR-1260-2

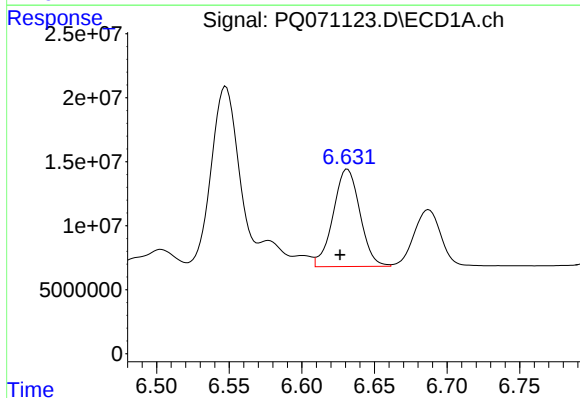
R.T.: 6.281 min
Delta R.T.: 0.005 min
Response: 164402869
Conc: 594.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170227BS



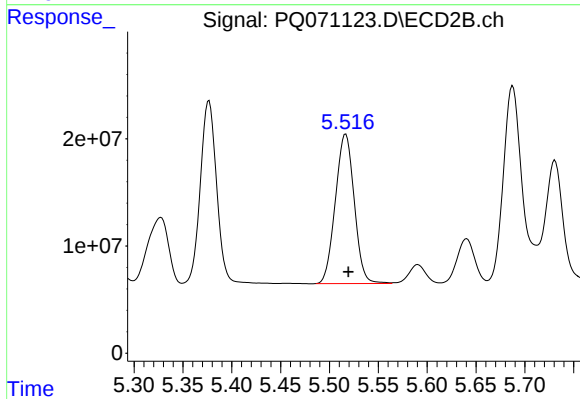
#32 AR-1260-2

R.T.: 5.377 min
Delta R.T.: -0.001 min
Response: 198757790
Conc: 451.73 ng/ml



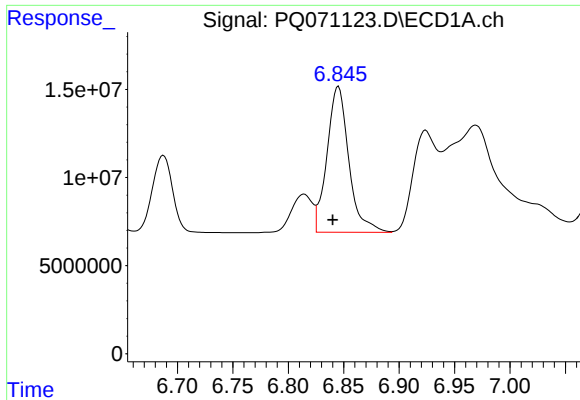
#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: 0.005 min
Response: 97835798
Conc: 490.88 ng/ml



#33 AR-1260-3

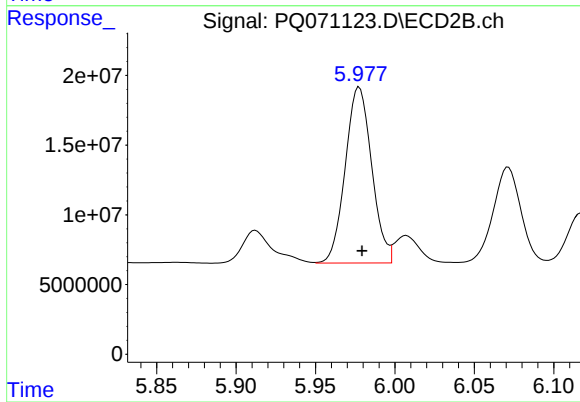
R.T.: 5.517 min
Delta R.T.: -0.003 min
Response: 187518017
Conc: 451.85 ng/ml



#34 AR-1260-4

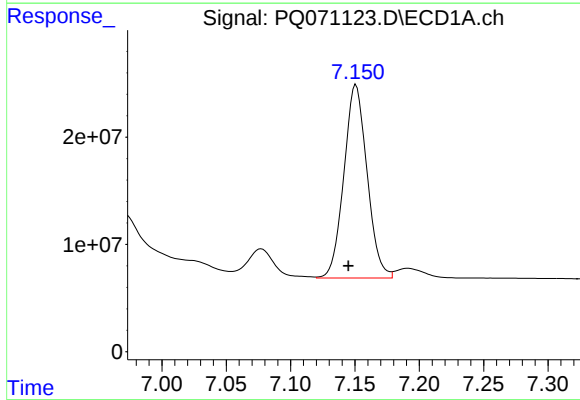
R.T.: 6.845 min
Delta R.T.: 0.005 min
Response: 113622583
Conc: 528.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170227BS



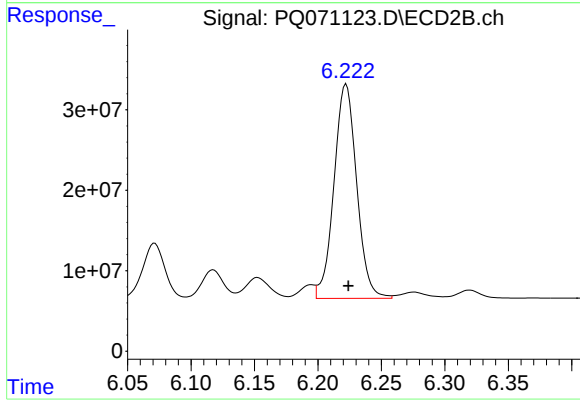
#34 AR-1260-4

R.T.: 5.978 min
Delta R.T.: -0.002 min
Response: 146462395
Conc: 407.11 ng/ml



#35 AR-1260-5

R.T.: 7.151 min
Delta R.T.: 0.006 min
Response: 225720471
Conc: 520.36 ng/ml



#35 AR-1260-5

R.T.: 6.222 min
Delta R.T.: -0.002 min
Response: 331423114
Conc: 394.42 ng/ml