

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102025\
 Data File : PQ071023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2025 16:45
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 07:26:31 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...	3.400	2.777	236.5E6	273.6E6	54.375	53.850
2) SA Decachlor...	8.499	7.533	165.9E6	287.3E6	57.123	56.888
Target Compounds						
3) L1 AR-1016-1	4.480	3.777	90428397	109.1E6	550.909	486.881
4) L1 AR-1016-2	4.499	3.793	139.8E6	165.6E6	545.484	486.951
5) L1 AR-1016-3	4.557	3.953	88664831	91157343	557.226	501.253
6) L1 AR-1016-4	4.647	4.002	71836079	79825790	552.886	507.112
7) L1 AR-1016-5	4.931	4.196	70013376	96640183	543.570	503.749
31) L7 AR-1260-1	6.021	5.189	122.9E6	178.6E6	524.350	495.440
32) L7 AR-1260-2	6.276	5.378	144.2E6	214.7E6	521.190	487.967
33) L7 AR-1260-3	6.628	5.519	109.3E6	204.9E6	548.544	493.831
34) L7 AR-1260-4	6.842	5.979	119.0E6	176.4E6	553.860	490.321
35) L7 AR-1260-5	7.147	6.224	238.0E6	395.7E6	548.594	470.864

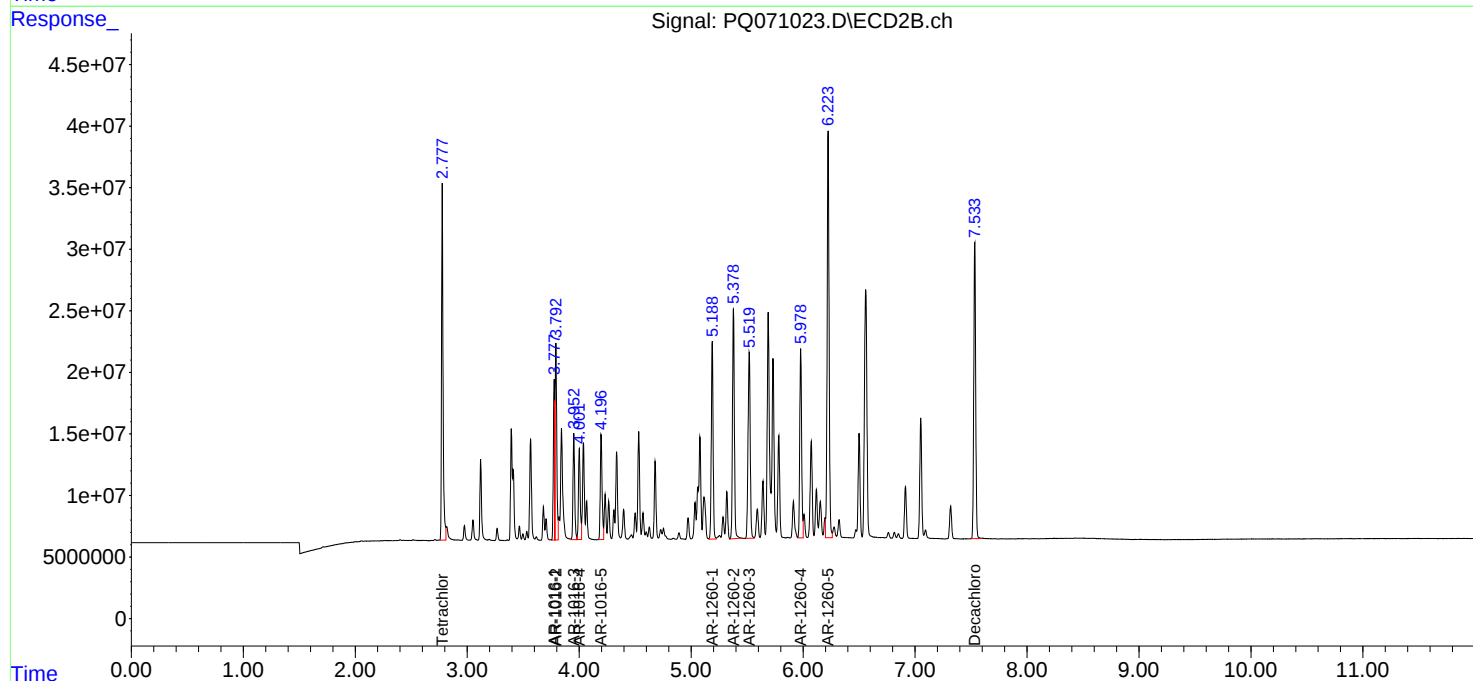
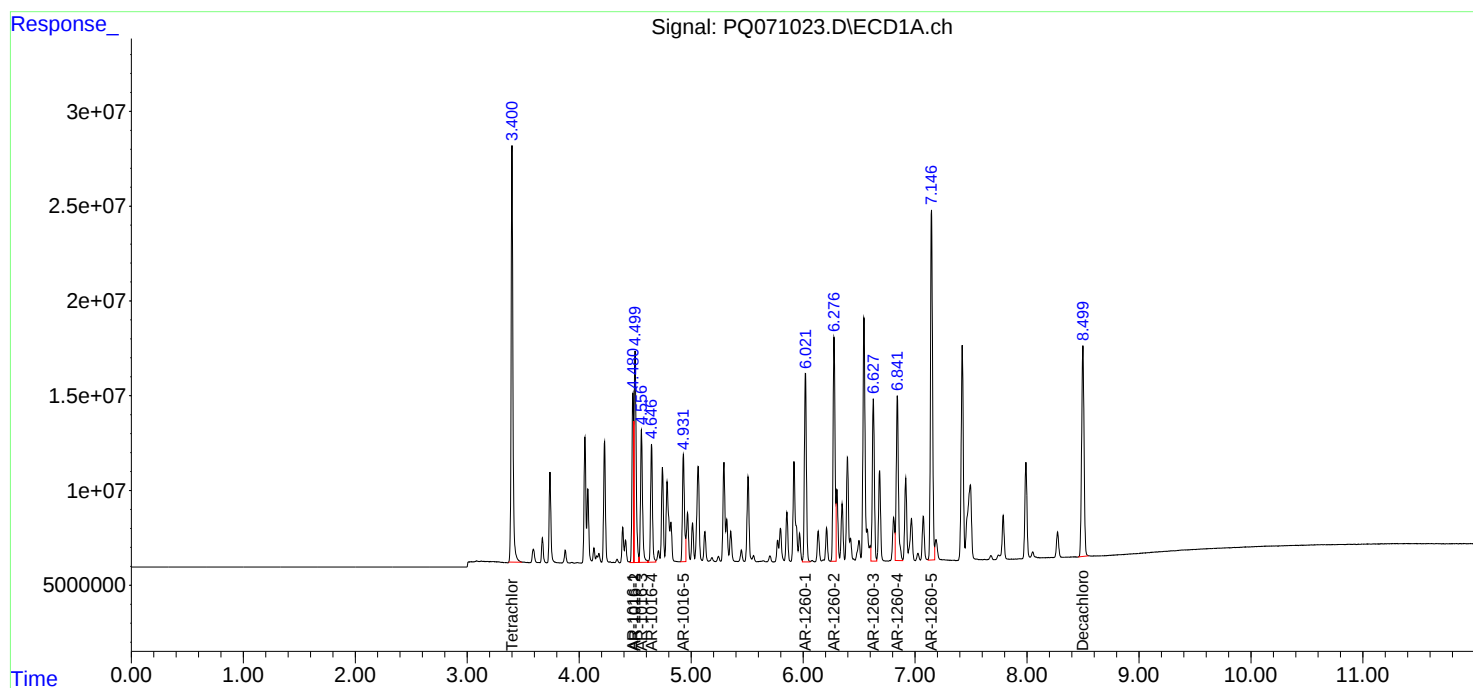
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

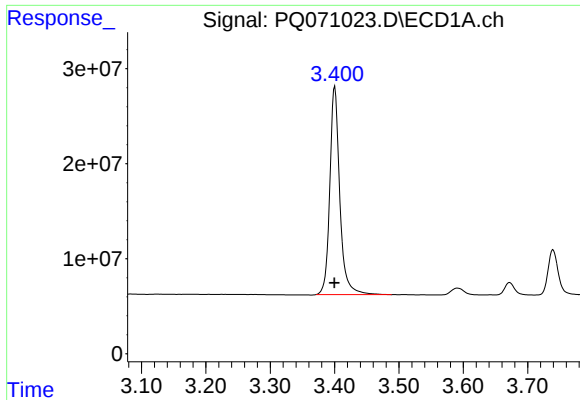
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101025.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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

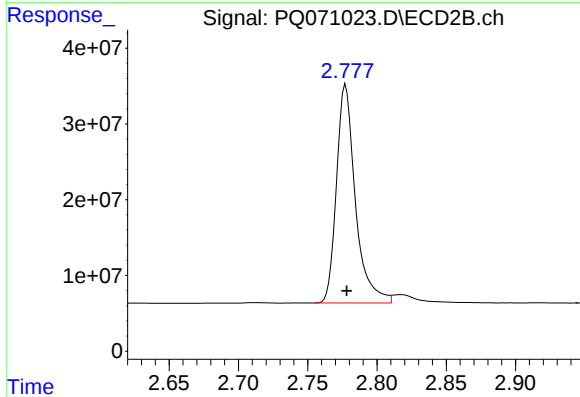




#1 Tetrachloro-m-xylene

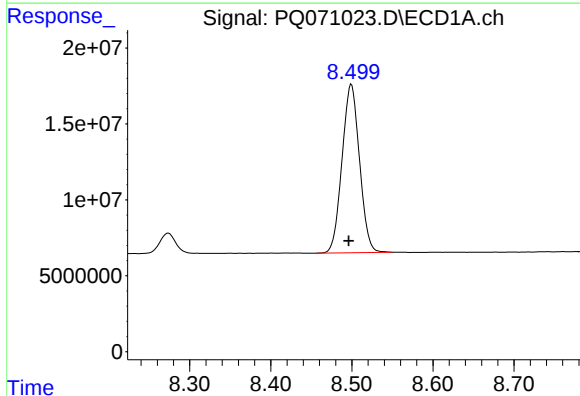
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 236544916
Conc: 54.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



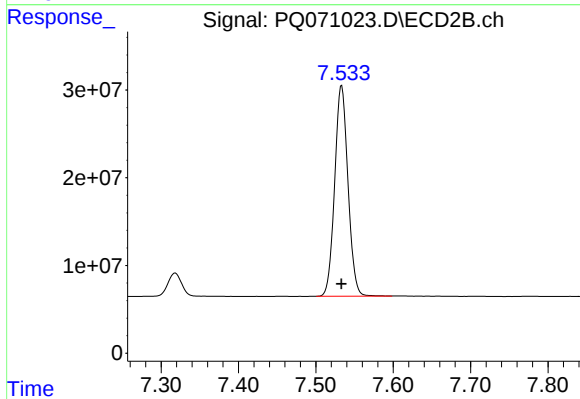
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 273560736
Conc: 53.85 ng/ml



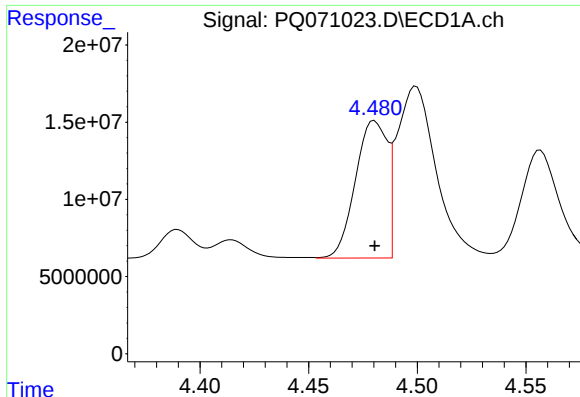
#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: 0.003 min
Response: 165882939
Conc: 57.12 ng/ml



#2 Decachlorobiphenyl

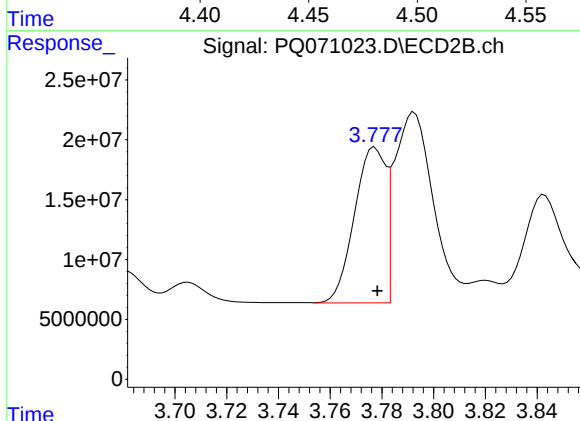
R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 287257298
Conc: 56.89 ng/ml



#3 AR-1016-1

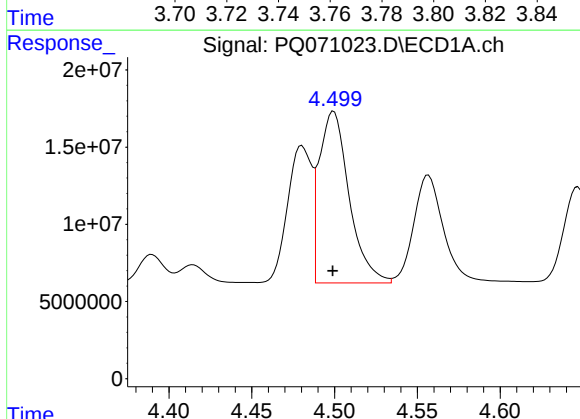
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 90428397
Conc: 550.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



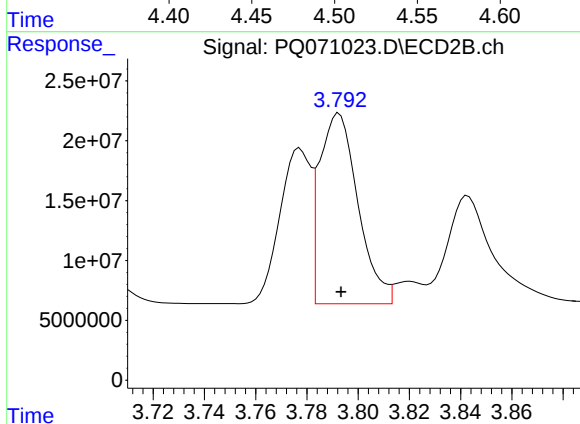
#3 AR-1016-1

R.T.: 3.777 min
Delta R.T.: -0.001 min
Response: 109062239
Conc: 486.88 ng/ml



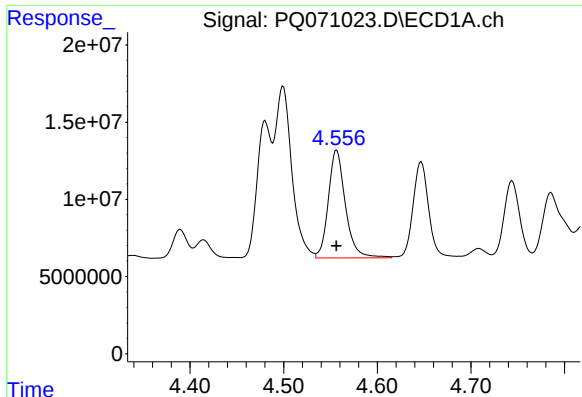
#4 AR-1016-2

R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 139804578
Conc: 545.48 ng/ml



#4 AR-1016-2

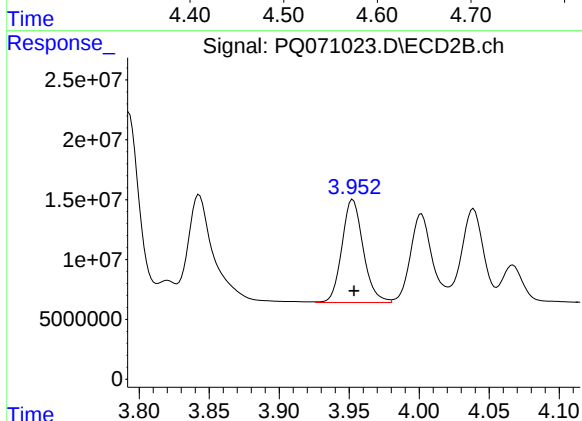
R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 165623258
Conc: 486.95 ng/ml



#5 AR-1016-3

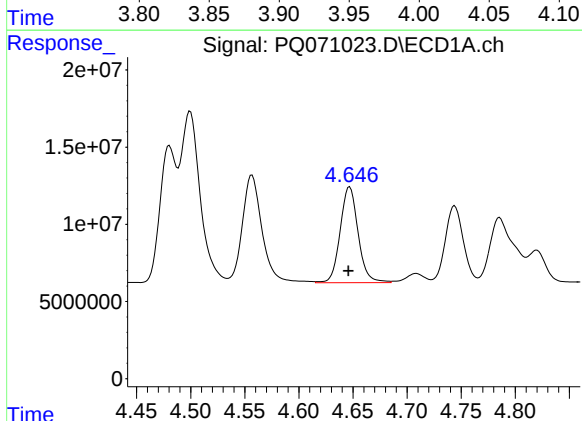
R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 88664831
Conc: 557.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



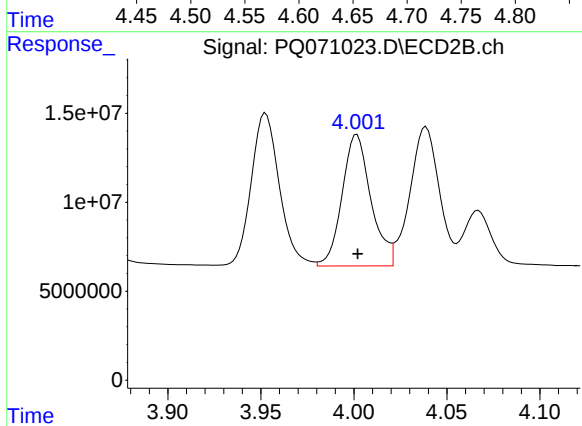
#5 AR-1016-3

R.T.: 3.953 min
Delta R.T.: 0.000 min
Response: 91157343
Conc: 501.25 ng/ml



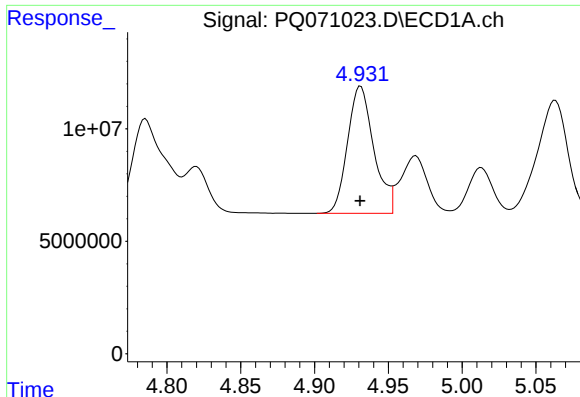
#6 AR-1016-4

R.T.: 4.647 min
Delta R.T.: 0.001 min
Response: 71836079
Conc: 552.89 ng/ml



#6 AR-1016-4

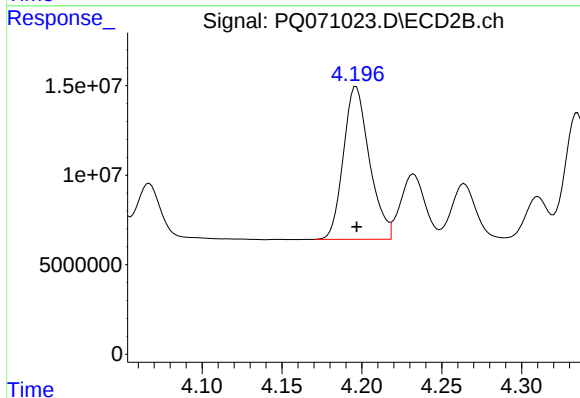
R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 79825790
Conc: 507.11 ng/ml



#7 AR-1016-5

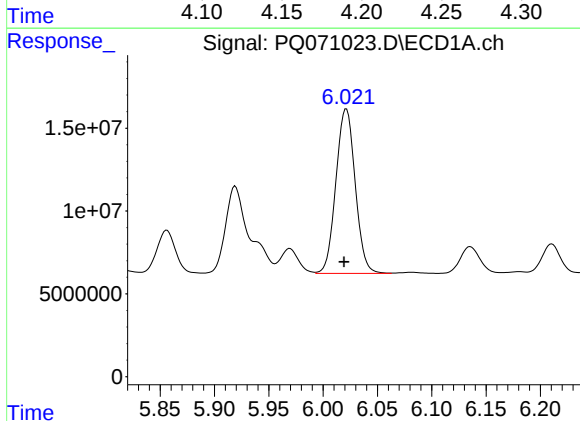
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 70013376
Conc: 543.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



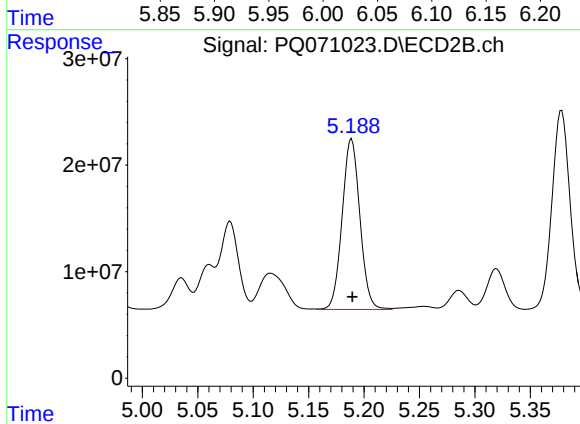
#7 AR-1016-5

R.T.: 4.196 min
Delta R.T.: 0.000 min
Response: 96640183
Conc: 503.75 ng/ml



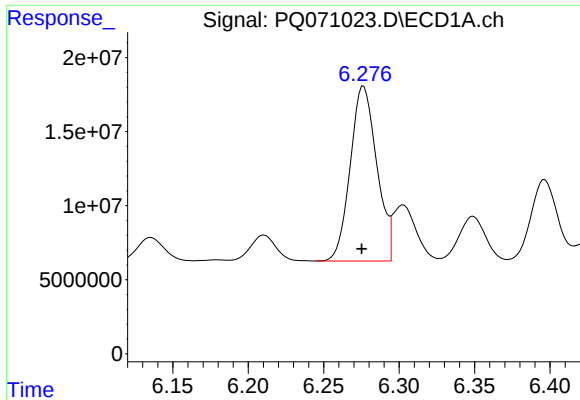
#31 AR-1260-1

R.T.: 6.021 min
Delta R.T.: 0.002 min
Response: 122944925
Conc: 524.35 ng/ml



#31 AR-1260-1

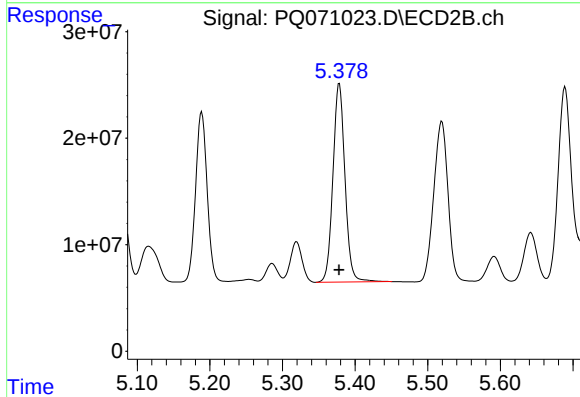
R.T.: 5.189 min
Delta R.T.: 0.000 min
Response: 178559449
Conc: 495.44 ng/ml



#32 AR-1260-2

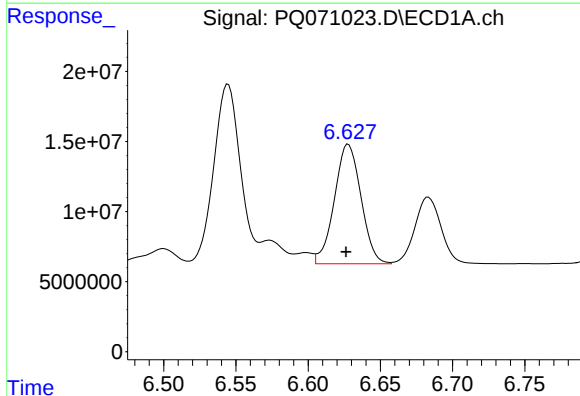
R.T.: 6.276 min
Delta R.T.: 0.001 min
Response: 144165799
Conc: 521.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



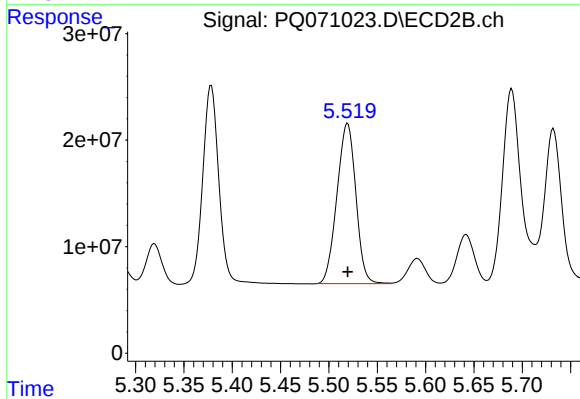
#32 AR-1260-2

R.T.: 5.378 min
Delta R.T.: 0.000 min
Response: 214702514
Conc: 487.97 ng/ml



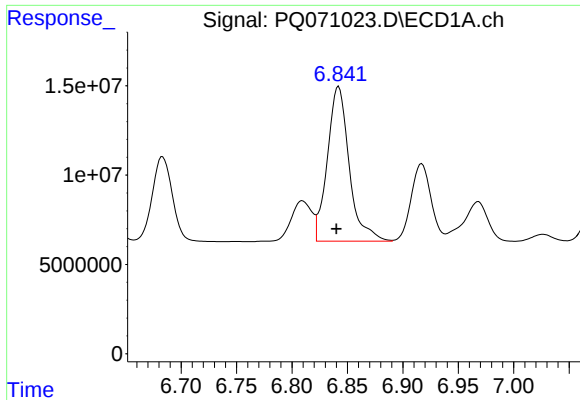
#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: 0.002 min
Response: 109329482
Conc: 548.54 ng/ml



#33 AR-1260-3

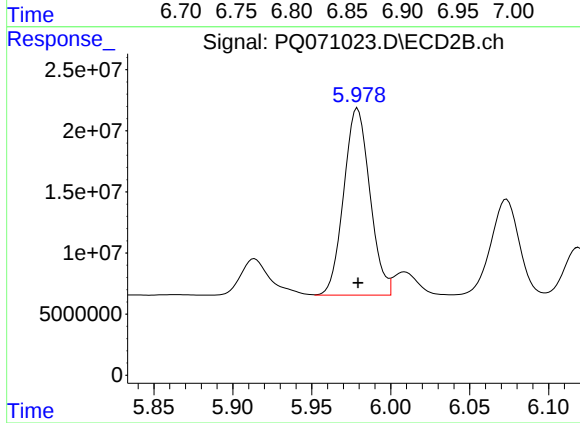
R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 204939761
Conc: 493.83 ng/ml



#34 AR-1260-4

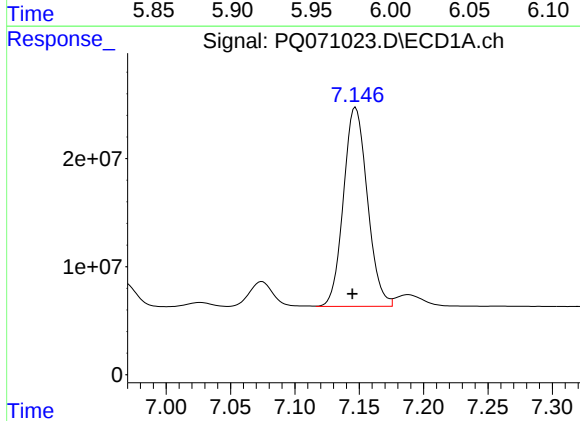
R.T.: 6.842 min
Delta R.T.: 0.002 min
Response: 119015206
Conc: 553.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



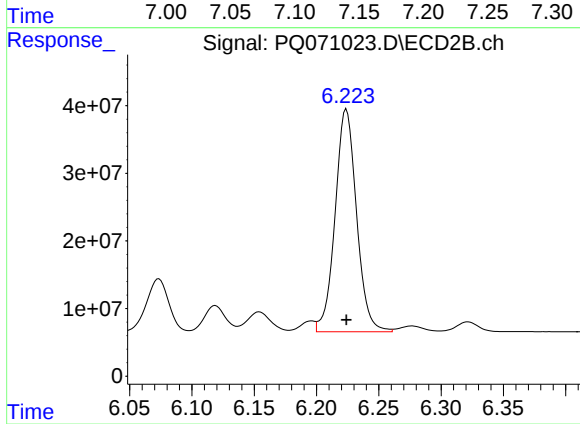
#34 AR-1260-4

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 176399367
Conc: 490.32 ng/ml



#35 AR-1260-5

R.T.: 7.147 min
Delta R.T.: 0.002 min
Response: 237967462
Conc: 548.59 ng/ml



#35 AR-1260-5

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 395658630
Conc: 470.86 ng/ml