

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072225\
 Data File : PQ070552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 03:13
 Operator : YP\AJ
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 03:46:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 23 03:45:34 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...	3.403	2.780	711.2E6	804.2E6	85.880	85.858
2)	SA Decachlor...	8.500	7.540	373.9E6	660.6E6	81.524	81.194
Target Compounds							
3)	L1 AR-1016-1	4.483	3.781	216.3E6	258.7E6	859.968	862.713
4)	L1 AR-1016-2	4.502	3.797	338.1E6	386.9E6	880.994	871.032
5)	L1 AR-1016-3	4.560	3.957	208.0E6	213.6E6	865.203	850.089
6)	L1 AR-1016-4	4.649	4.005	171.7E6	185.2E6	871.935	850.627
7)	L1 AR-1016-5	4.934	4.201	168.8E6	217.9E6	868.907	858.016
31)	L7 AR-1260-1	6.024	5.194	288.3E6	394.4E6	886.852	856.433
32)	L7 AR-1260-2	6.280	5.383	335.6E6	464.0E6	882.155	857.566
33)	L7 AR-1260-3	6.631	5.524	256.1E6	452.0E6	895.105	872.939
34)	L7 AR-1260-4	6.844	5.984	271.1E6	364.0E6	866.887	846.741
35)	L7 AR-1260-5	7.149	6.229	527.1E6	870.3E6	858.822	850.344

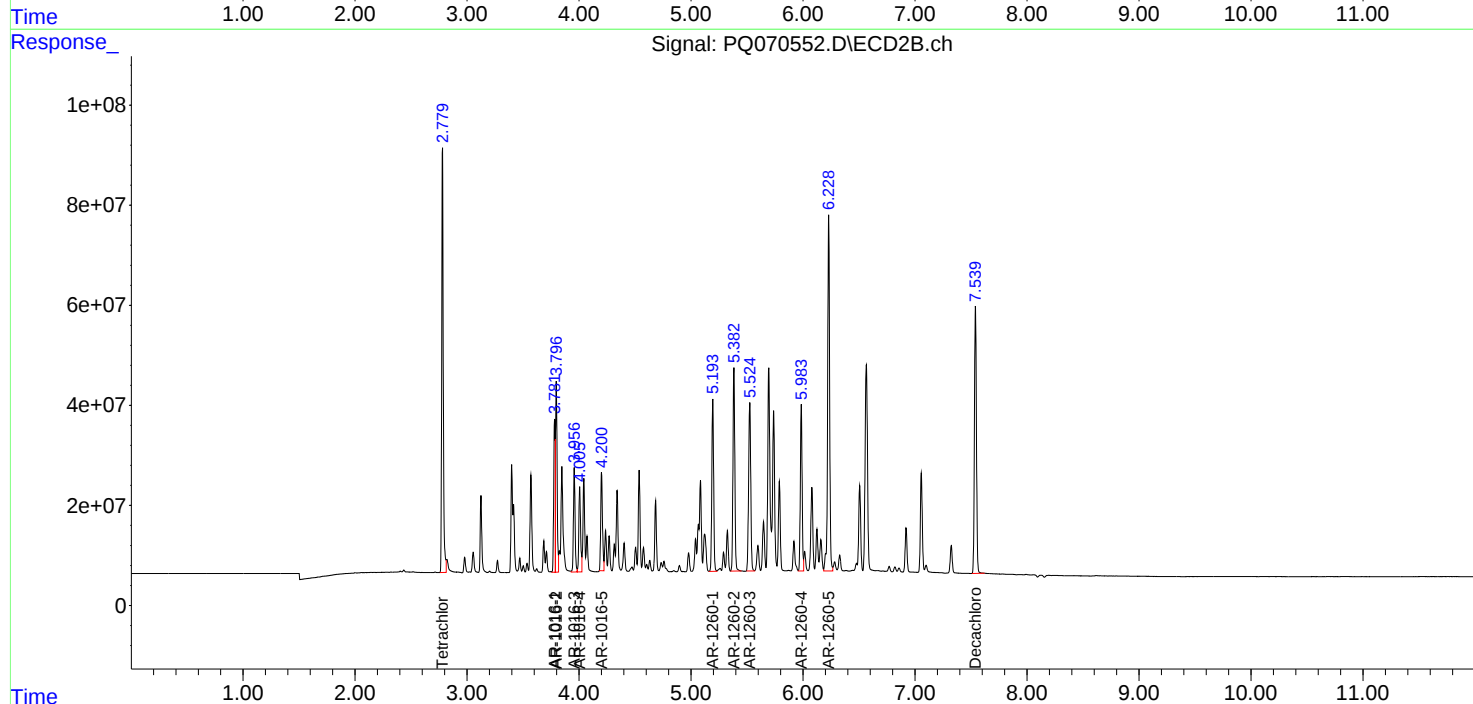
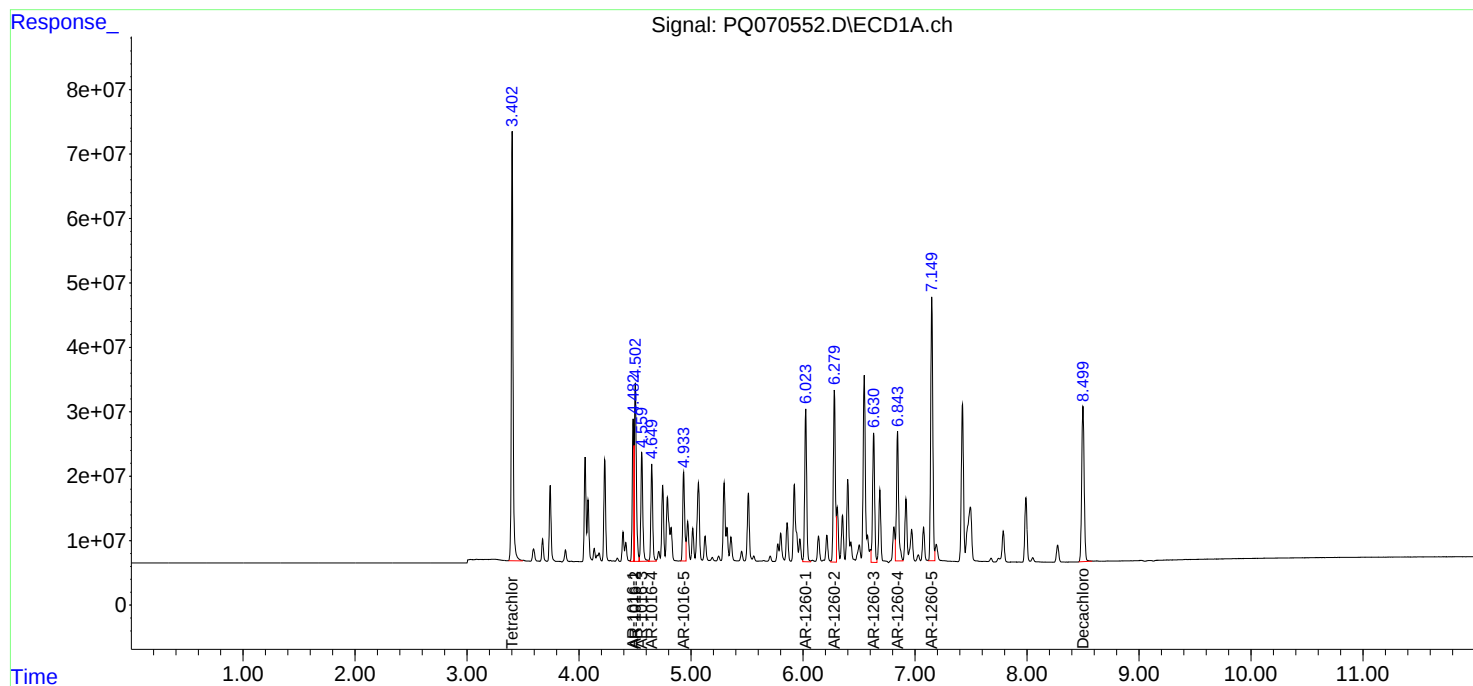
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

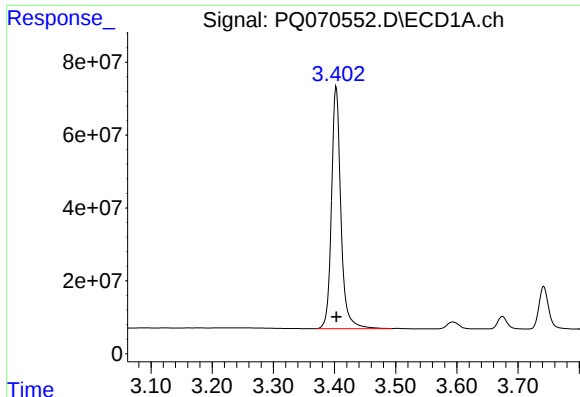
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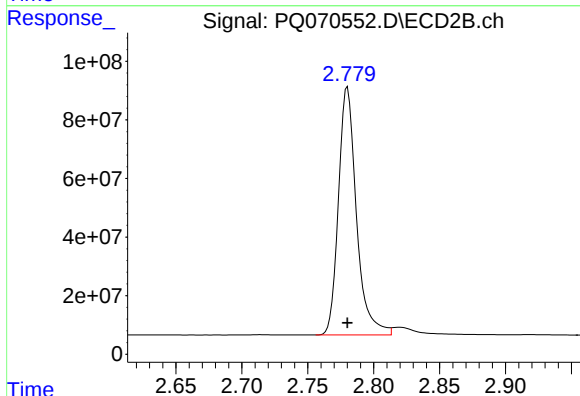




#1 Tetrachloro-m-xylene

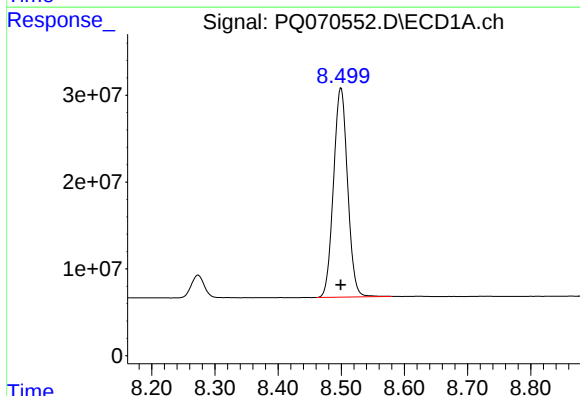
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 711227513
Conc: 85.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



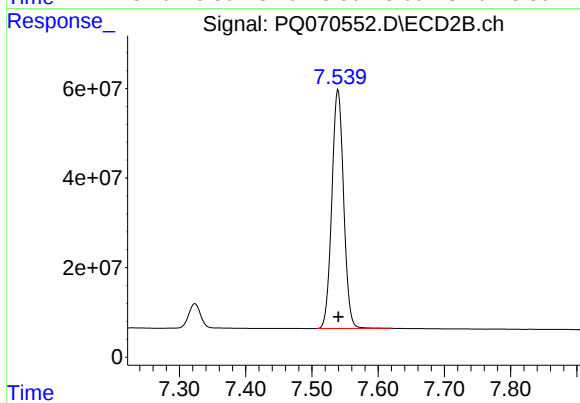
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.000 min
Response: 804227890
Conc: 85.86 ng/ml



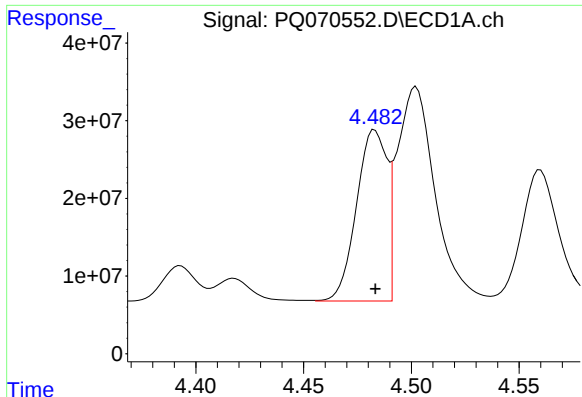
#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 373907751
Conc: 81.52 ng/ml



#2 Decachlorobiphenyl

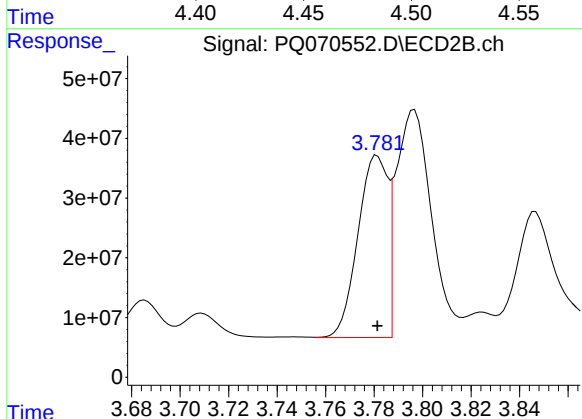
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 660626997
Conc: 81.19 ng/ml



#3 AR-1016-1

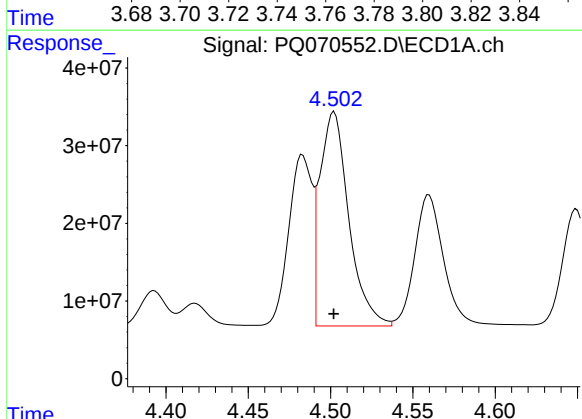
R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 216346531
Conc: 859.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



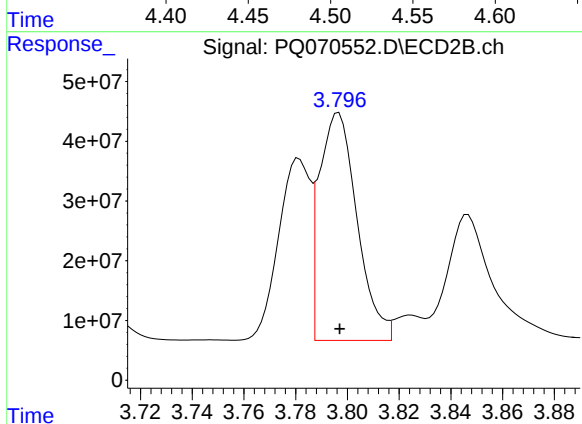
#3 AR-1016-1

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 258714958
Conc: 862.71 ng/ml



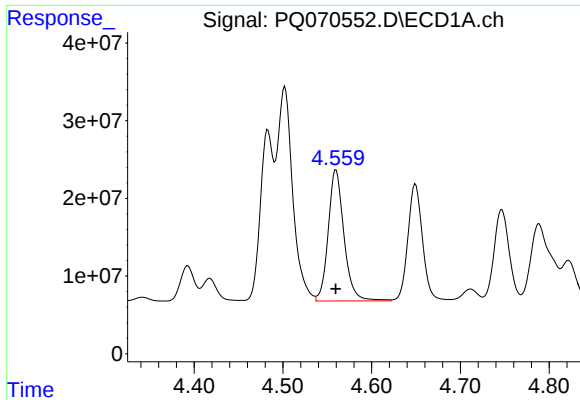
#4 AR-1016-2

R.T.: 4.502 min
Delta R.T.: 0.000 min
Response: 338061964
Conc: 880.99 ng/ml



#4 AR-1016-2

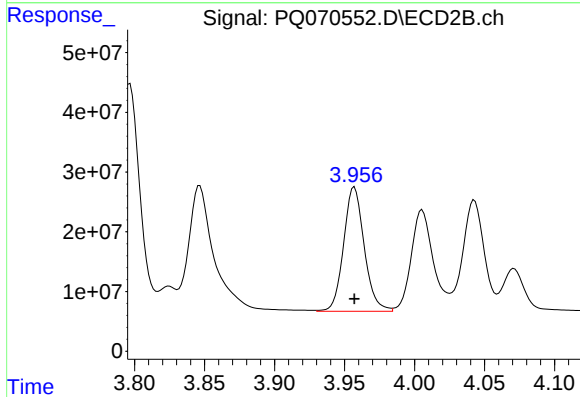
R.T.: 3.797 min
Delta R.T.: 0.000 min
Response: 386877030
Conc: 871.03 ng/ml



#5 AR-1016-3

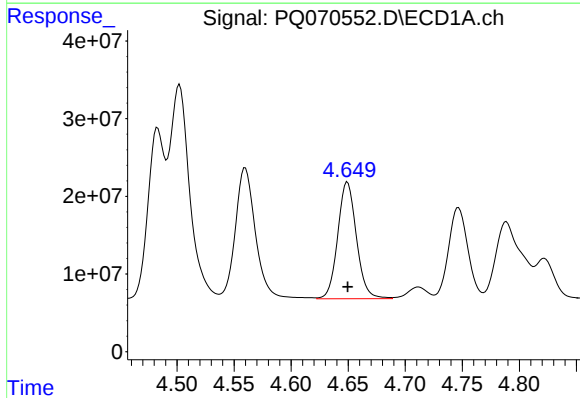
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 207999435
Conc: 865.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



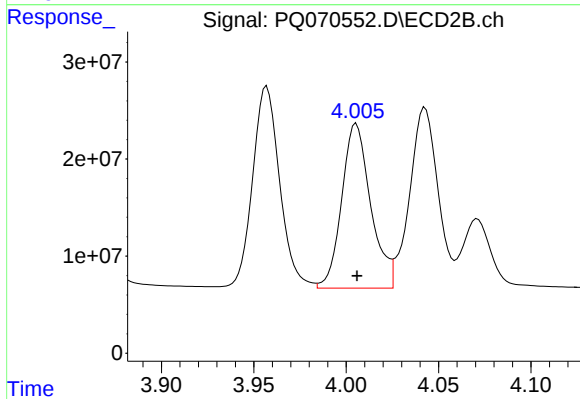
#5 AR-1016-3

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 213567853
Conc: 850.09 ng/ml



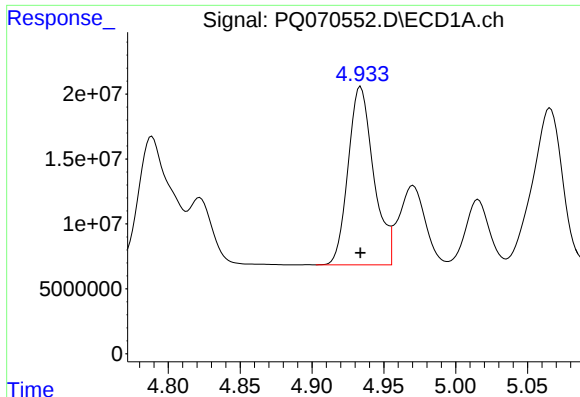
#6 AR-1016-4

R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 171659677
Conc: 871.94 ng/ml



#6 AR-1016-4

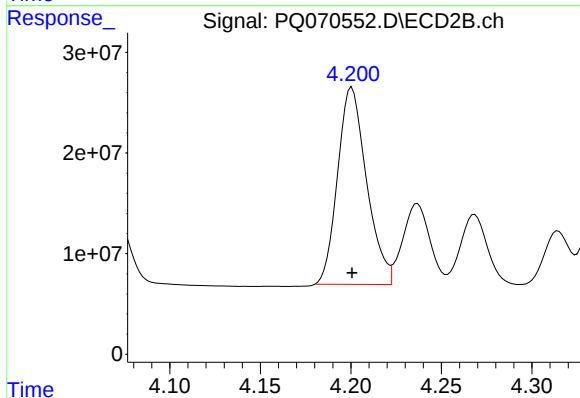
R.T.: 4.005 min
Delta R.T.: 0.000 min
Response: 185191881
Conc: 850.63 ng/ml



#7 AR-1016-5

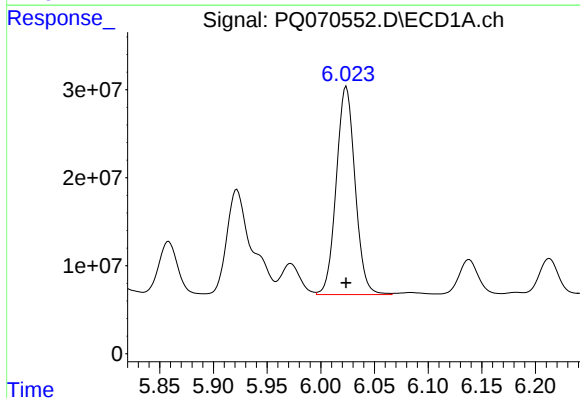
R.T.: 4.934 min
Delta R.T.: 0.000 min
Response: 168830394
Conc: 868.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



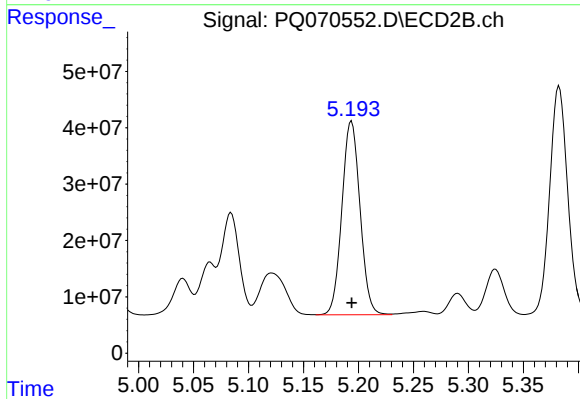
#7 AR-1016-5

R.T.: 4.201 min
Delta R.T.: 0.000 min
Response: 217919585
Conc: 858.02 ng/ml



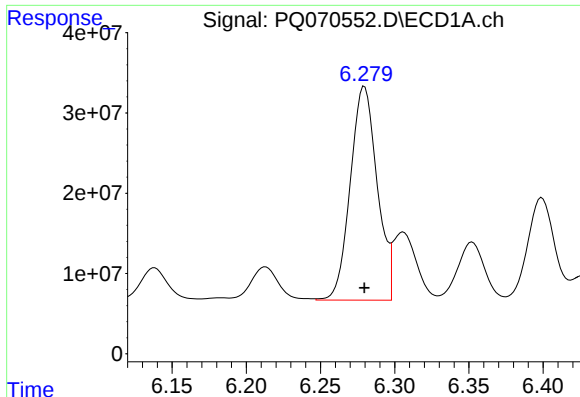
#31 AR-1260-1

R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 288298672
Conc: 886.85 ng/ml



#31 AR-1260-1

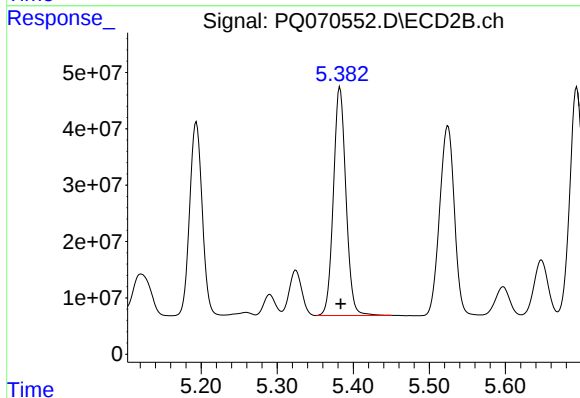
R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 394410675
Conc: 856.43 ng/ml



#32 AR-1260-2

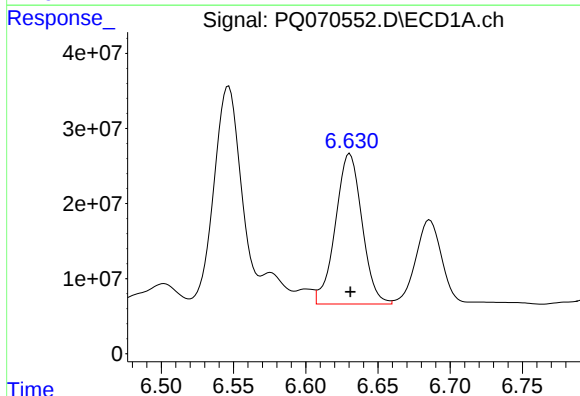
R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 335604867
Conc: 882.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



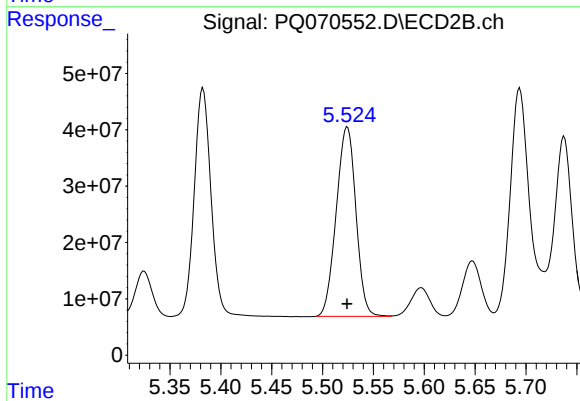
#32 AR-1260-2

R.T.: 5.383 min
Delta R.T.: -0.001 min
Response: 463992410
Conc: 857.57 ng/ml



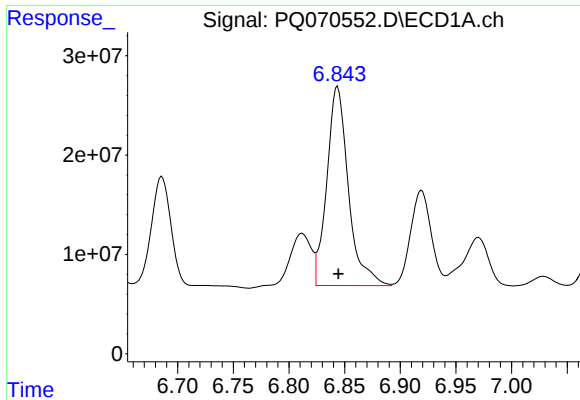
#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 256091182
Conc: 895.10 ng/ml



#33 AR-1260-3

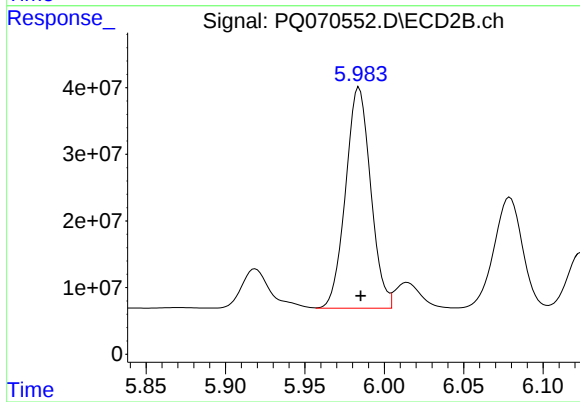
R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 452047744
Conc: 872.94 ng/ml



#34 AR-1260-4

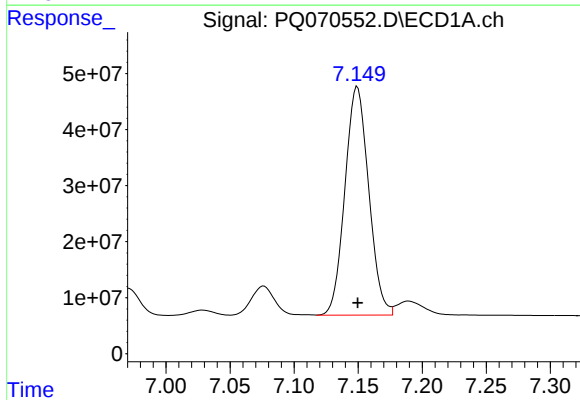
R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 271141015
Conc: 866.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



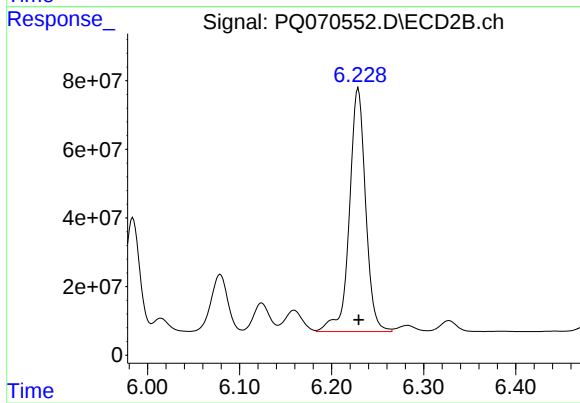
#34 AR-1260-4

R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 364047182
Conc: 846.74 ng/ml



#35 AR-1260-5

R.T.: 7.149 min
Delta R.T.: 0.000 min
Response: 527121787
Conc: 858.82 ng/ml



#35 AR-1260-5

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 870328706
Conc: 850.34 ng/ml