

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072425\
 Data File : PQ070659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2025 17:18
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 02:44:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 23 09:47:21 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	468.4E6	473.0E6	53.324	47.398
2)	SA Decachlor...	8.502	7.538	275.6E6	432.6E6	56.212	49.515
Target Compounds							
3)	L1 AR-1016-1	4.483	3.780	150.2E6	160.5E6	542.876	480.655
4)	L1 AR-1016-2	4.501	3.796	226.1E6	234.7E6	531.110	476.587
5)	L1 AR-1016-3	4.559	3.956	141.6E6	130.1E6	534.254	473.125
6)	L1 AR-1016-4	4.649	4.004	117.0E6	112.6E6	540.376	467.148
7)	L1 AR-1016-5	4.933	4.199	114.4E6	135.7E6	534.708	481.994
31)	L7 AR-1260-1	6.024	5.192	192.1E6	234.5E6	528.325	459.668
32)	L7 AR-1260-2	6.279	5.381	224.8E6	274.4E6	528.652	455.352
33)	L7 AR-1260-3	6.631	5.522	162.0E6	258.9E6	506.312	448.954
34)	L7 AR-1260-4	6.845	5.983	175.0E6	213.0E6	504.819	447.914
35)	L7 AR-1260-5	7.150	6.227	339.5E6	481.6E6	505.284	441.037

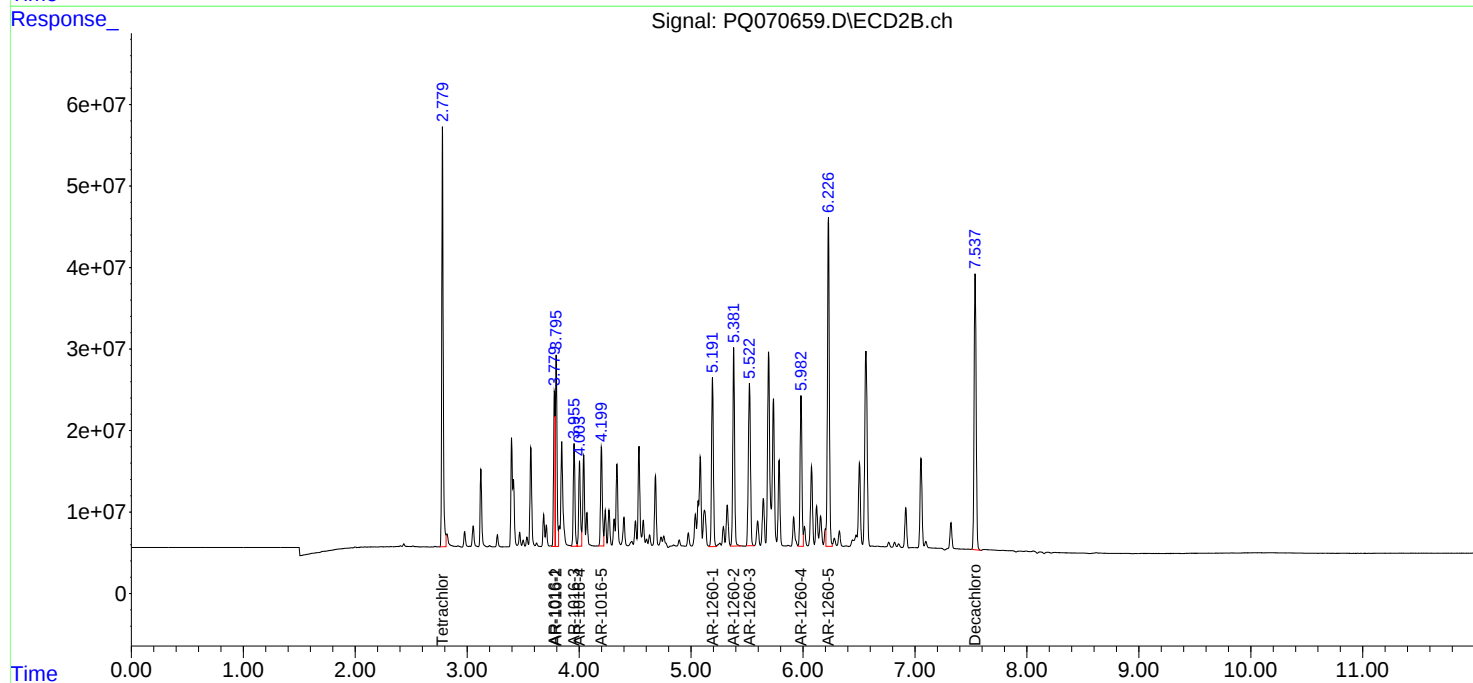
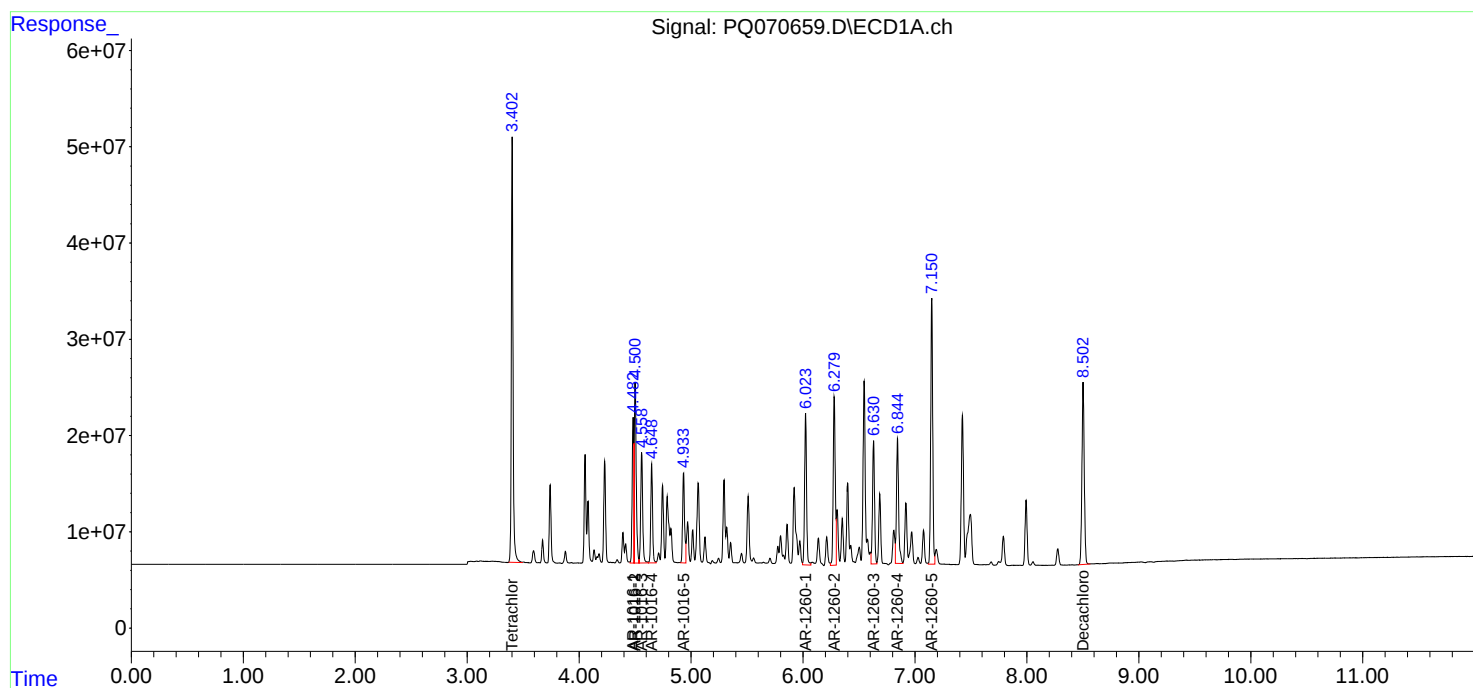
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

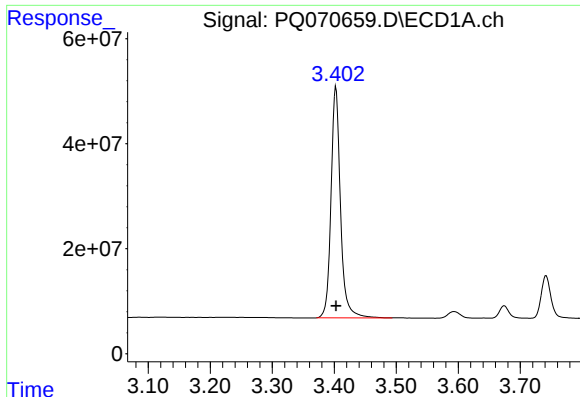
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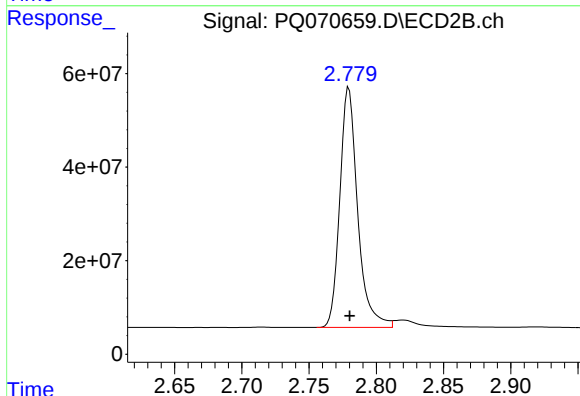




#1 Tetrachloro-m-xylene

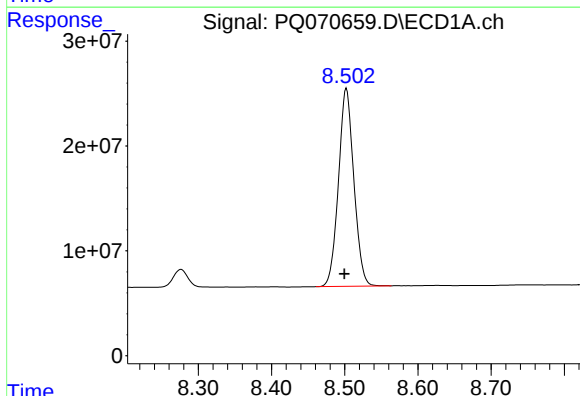
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 468418198
Conc: 53.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



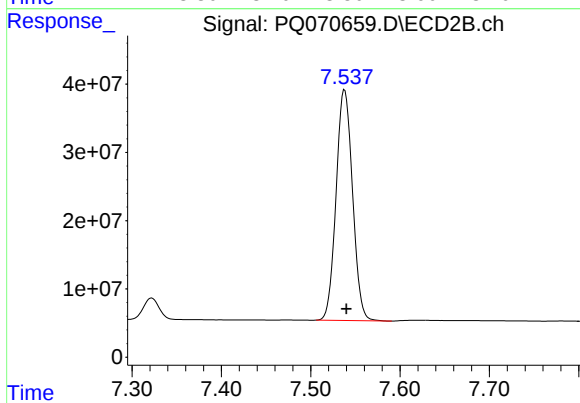
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.000 min
Response: 472982801
Conc: 47.40 ng/ml



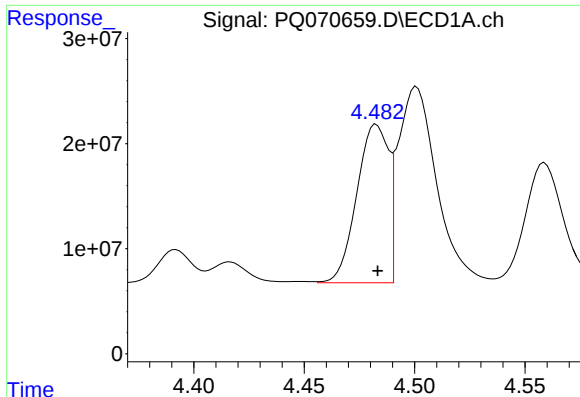
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.003 min
Response: 275642361
Conc: 56.21 ng/ml



#2 Decachlorobiphenyl

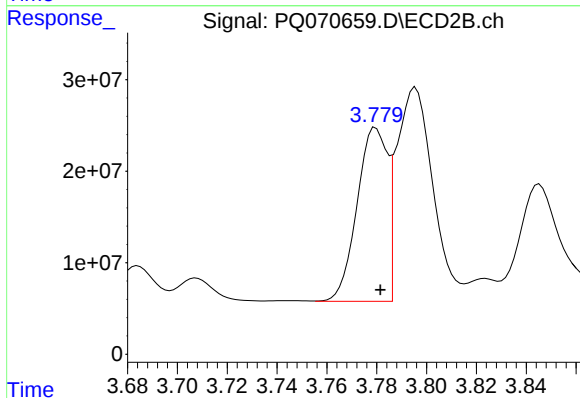
R.T.: 7.538 min
Delta R.T.: -0.002 min
Response: 432577148
Conc: 49.51 ng/ml



#3 AR-1016-1

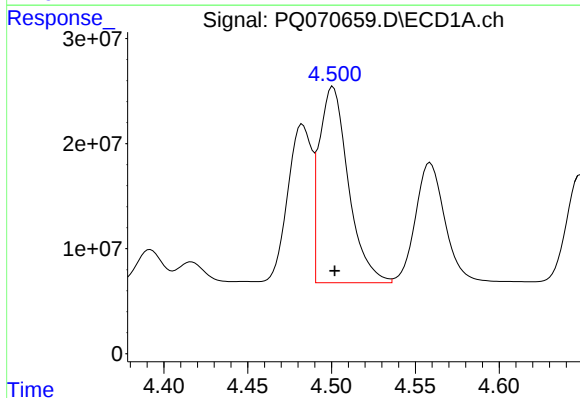
R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 150219961
Conc: 542.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



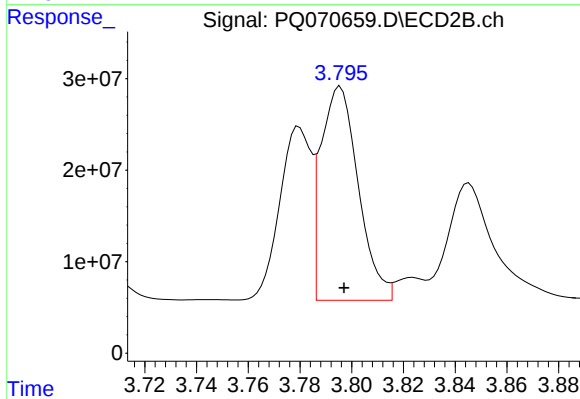
#3 AR-1016-1

R.T.: 3.780 min
Delta R.T.: -0.002 min
Response: 160466733
Conc: 480.65 ng/ml



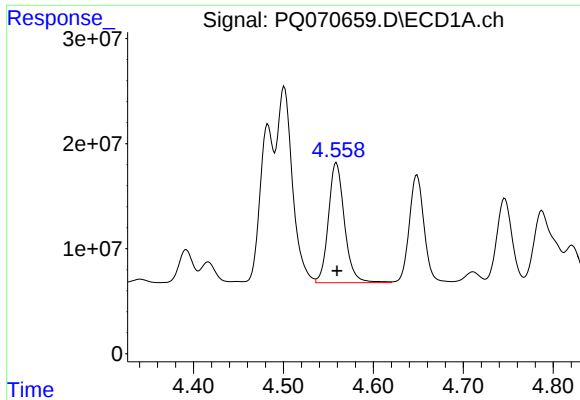
#4 AR-1016-2

R.T.: 4.501 min
Delta R.T.: -0.001 min
Response: 226070684
Conc: 531.11 ng/ml



#4 AR-1016-2

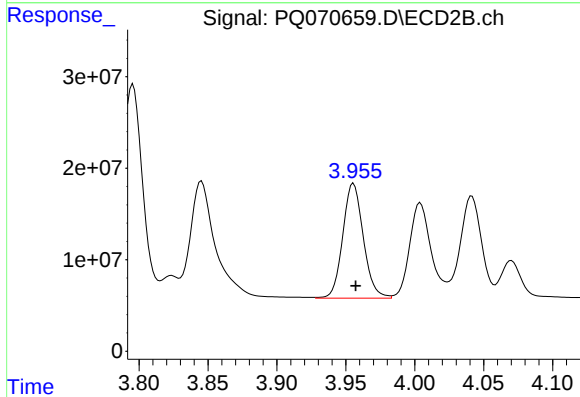
R.T.: 3.796 min
Delta R.T.: -0.001 min
Response: 234730924
Conc: 476.59 ng/ml



#5 AR-1016-3

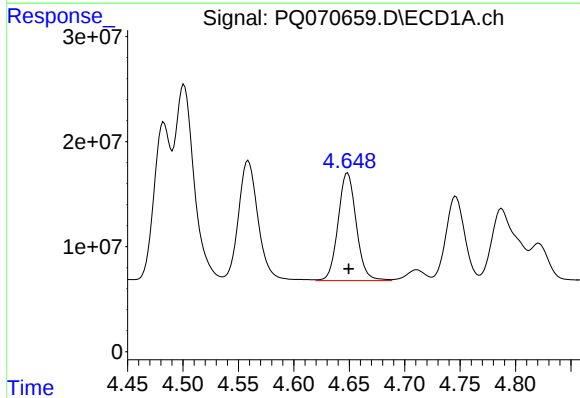
R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 141622055
Conc: 534.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



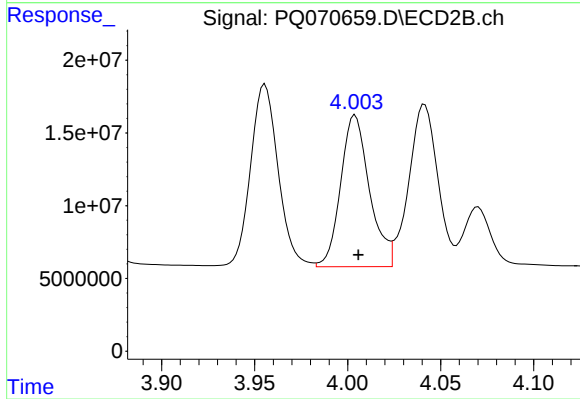
#5 AR-1016-3

R.T.: 3.956 min
Delta R.T.: -0.002 min
Response: 130124144
Conc: 473.12 ng/ml



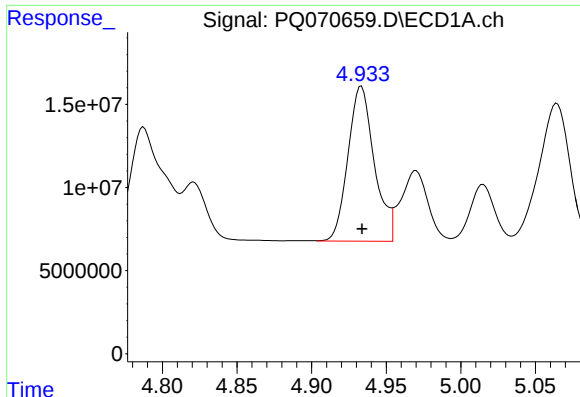
#6 AR-1016-4

R.T.: 4.649 min
Delta R.T.: -0.001 min
Response: 116969377
Conc: 540.38 ng/ml



#6 AR-1016-4

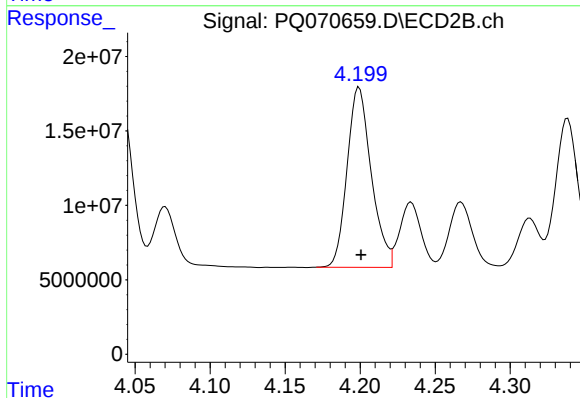
R.T.: 4.004 min
Delta R.T.: -0.002 min
Response: 112628763
Conc: 467.15 ng/ml



#7 AR-1016-5

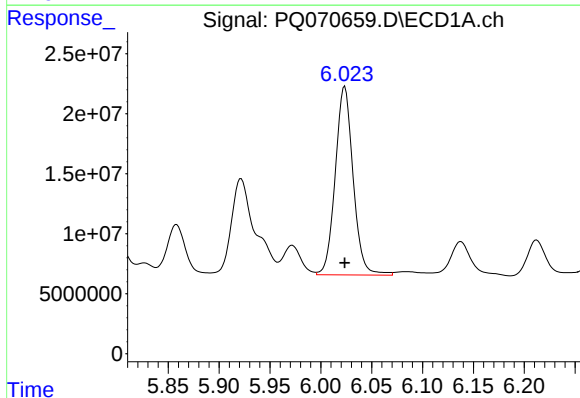
R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 114370810
Conc: 534.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



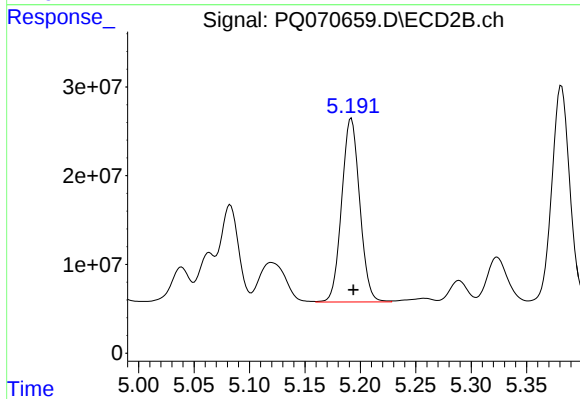
#7 AR-1016-5

R.T.: 4.199 min
Delta R.T.: -0.001 min
Response: 135745186
Conc: 481.99 ng/ml



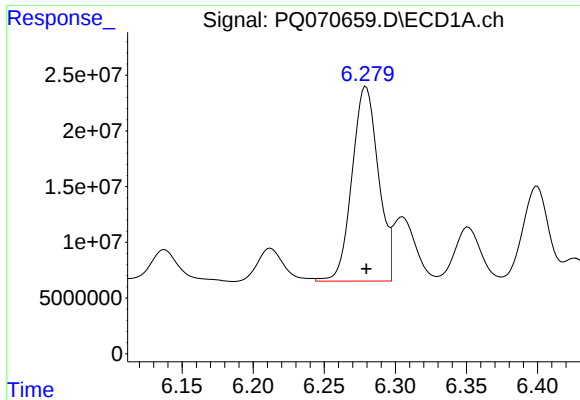
#31 AR-1260-1

R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 192107441
Conc: 528.32 ng/ml



#31 AR-1260-1

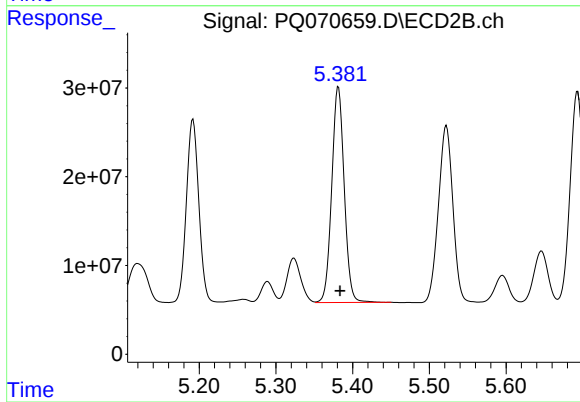
R.T.: 5.192 min
Delta R.T.: -0.002 min
Response: 234525193
Conc: 459.67 ng/ml



#32 AR-1260-2

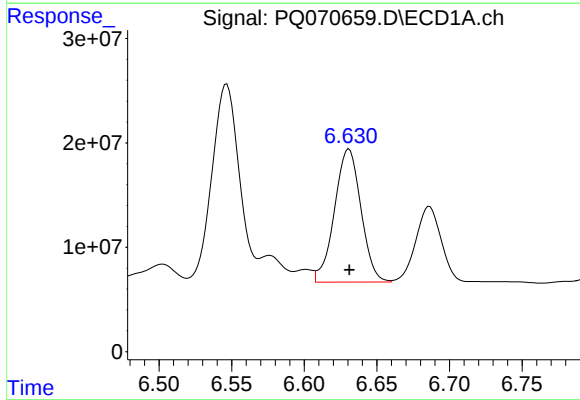
R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 224827008
Conc: 528.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



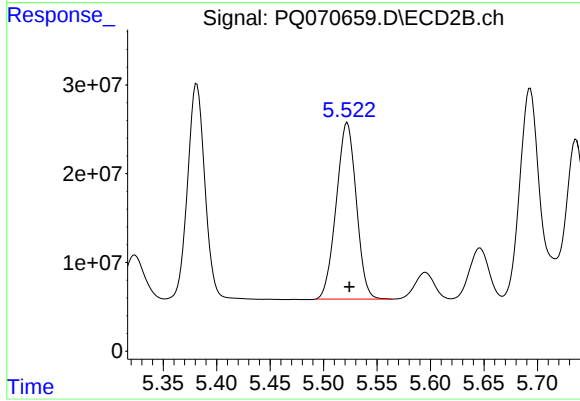
#32 AR-1260-2

R.T.: 5.381 min
Delta R.T.: -0.002 min
Response: 274379587
Conc: 455.35 ng/ml



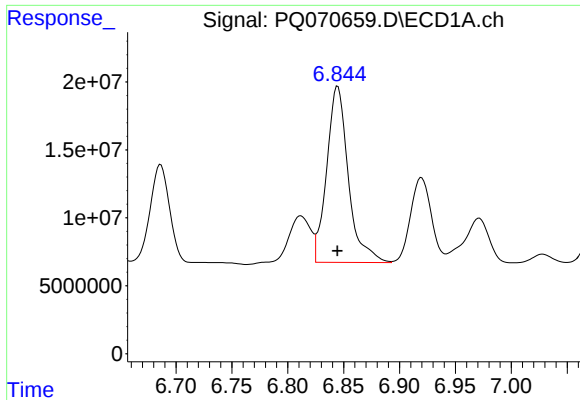
#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 162029169
Conc: 506.31 ng/ml



#33 AR-1260-3

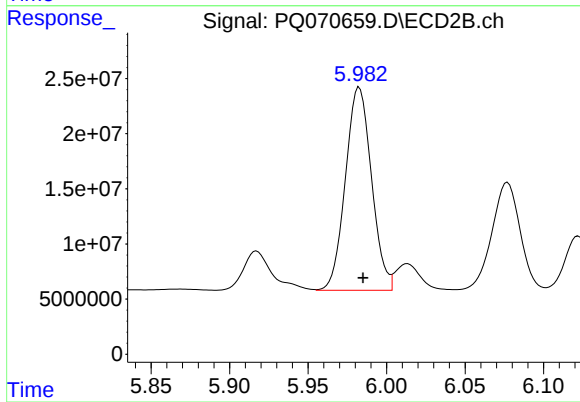
R.T.: 5.522 min
Delta R.T.: -0.002 min
Response: 258902613
Conc: 448.95 ng/ml



#34 AR-1260-4

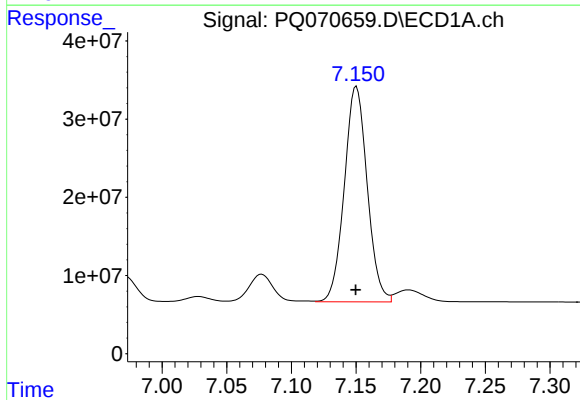
R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 175012532
Conc: 504.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



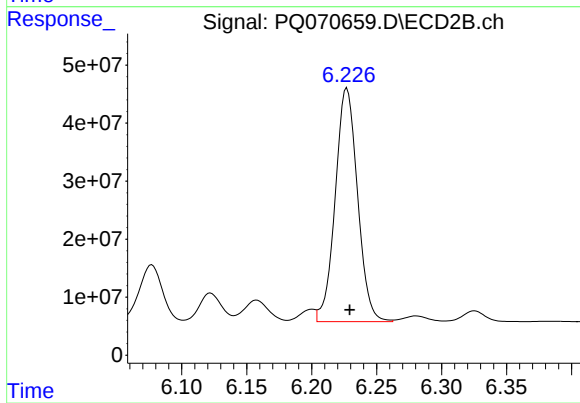
#34 AR-1260-4

R.T.: 5.983 min
Delta R.T.: -0.002 min
Response: 213008951
Conc: 447.91 ng/ml



#35 AR-1260-5

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 339524260
Conc: 505.28 ng/ml



#35 AR-1260-5

R.T.: 6.227 min
Delta R.T.: -0.002 min
Response: 481584629
Conc: 441.04 ng/ml