

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102225\
 Data File : PQ071050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2025 09:48
 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 23 13:31:08 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	2.776	250.5E6	261.1E6	57.580	51.403
2) SA Decachlor...	8.500	7.533	173.0E6	289.4E6	59.565	57.304
Target Compounds						
3) L1 AR-1016-1	4.481	3.776	94896501	105.6E6	578.130	471.496
4) L1 AR-1016-2	4.500	3.791	146.5E6	158.9E6	571.531	467.117
5) L1 AR-1016-3	4.557	3.952	93557003	89000874	587.971	489.395
6) L1 AR-1016-4	4.647	4.000	76749430	78021682	590.702	495.651
7) L1 AR-1016-5	4.931	4.195	74686909	93647386	579.855	488.149
31) L7 AR-1260-1	6.021	5.188	133.1E6	174.5E6	567.470	484.201
32) L7 AR-1260-2	6.277	5.377	157.5E6	212.9E6	569.515	483.971
33) L7 AR-1260-3	6.628	5.518	118.4E6	202.1E6	594.254	486.995
34) L7 AR-1260-4	6.842	5.978	129.7E6	177.3E6	603.708	492.855
35) L7 AR-1260-5	7.148	6.223	257.8E6	413.1E6	594.378	491.587

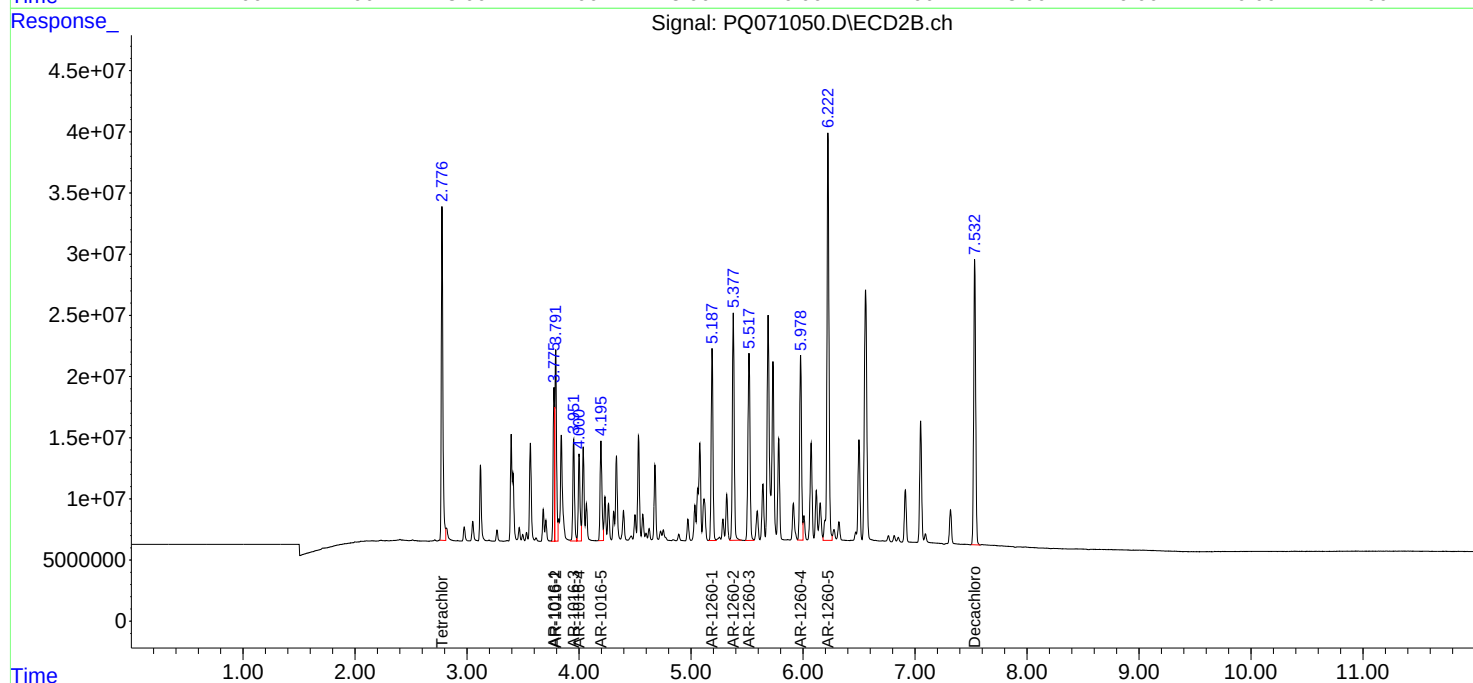
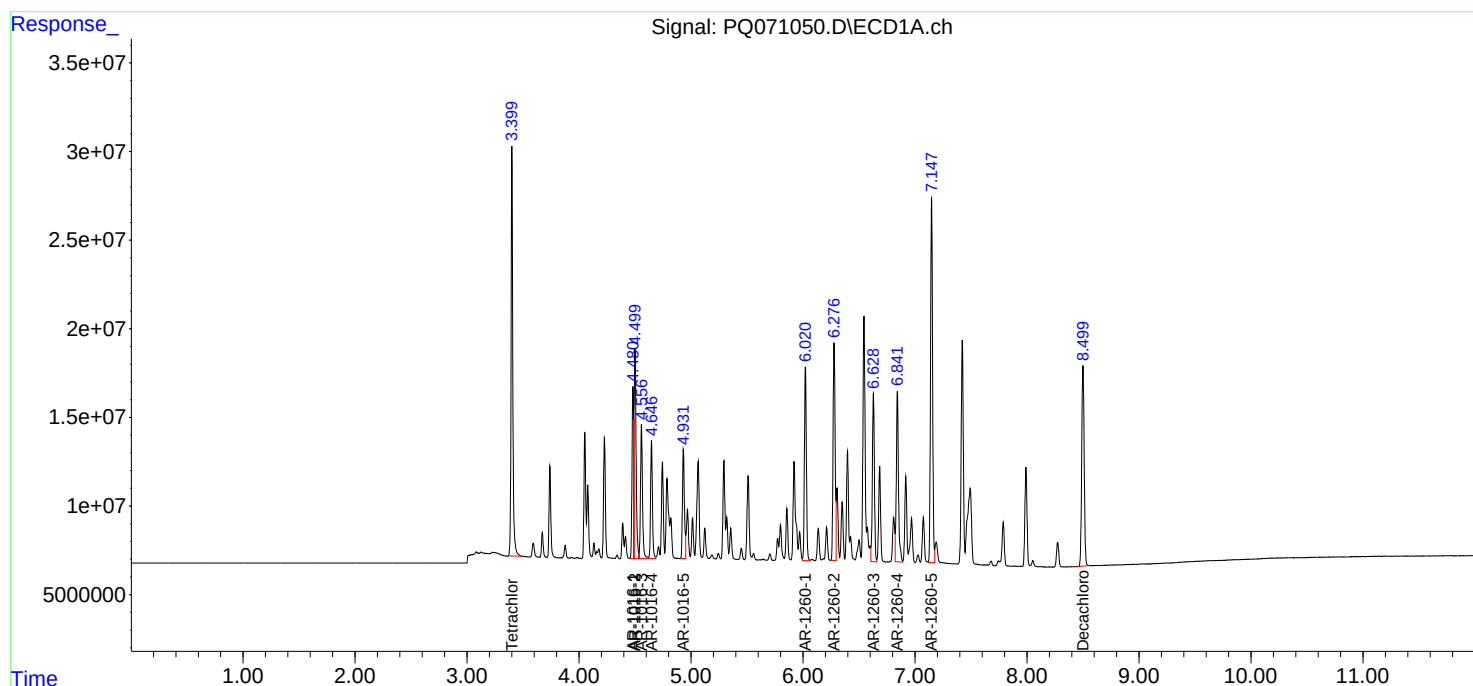
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

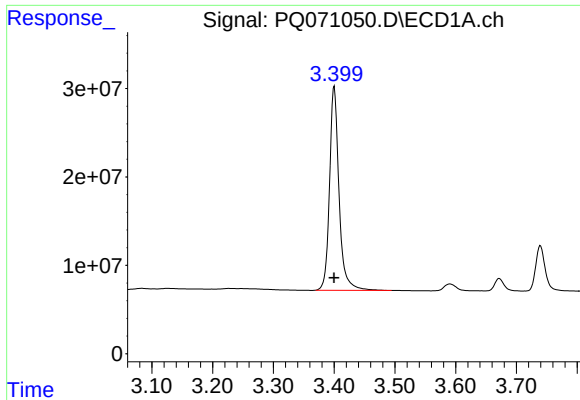
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102225\
Data File : PQ071050.D
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

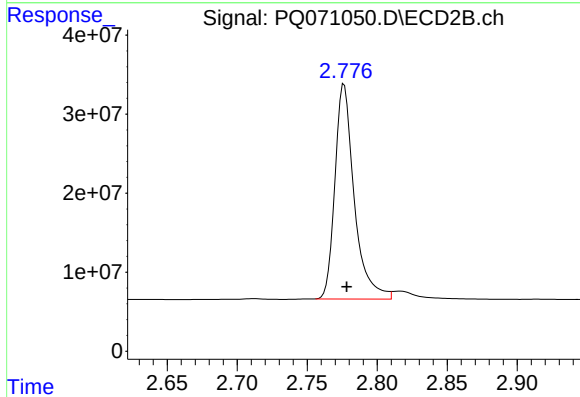




#1 Tetrachloro-m-xylene

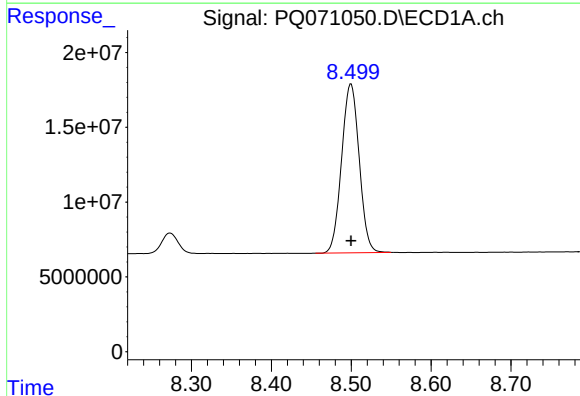
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 250490710
Conc: 57.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



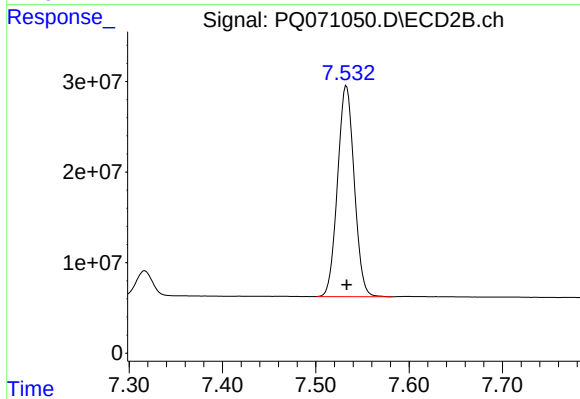
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 261126977
Conc: 51.40 ng/ml



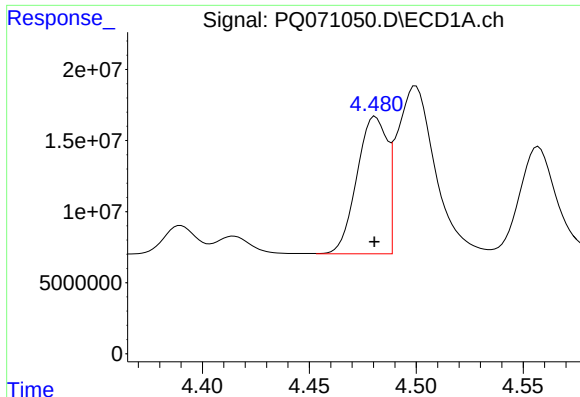
#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 172975787
Conc: 59.57 ng/ml



#2 Decachlorobiphenyl

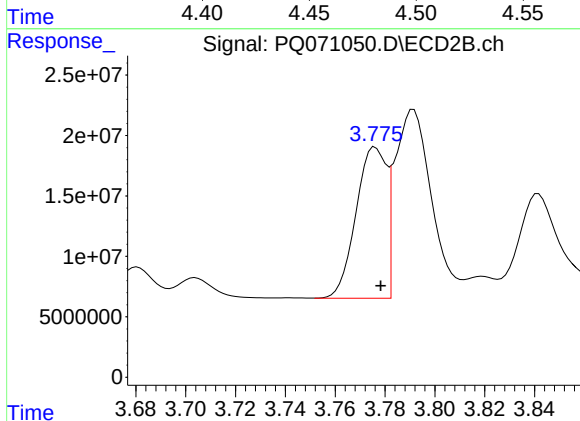
R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 289362190
Conc: 57.30 ng/ml



#3 AR-1016-1

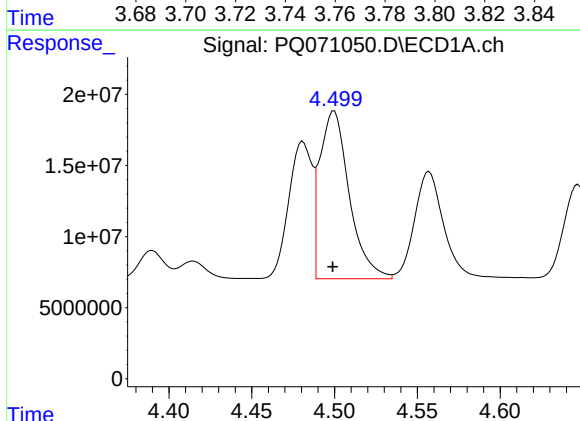
R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 94896501
Conc: 578.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



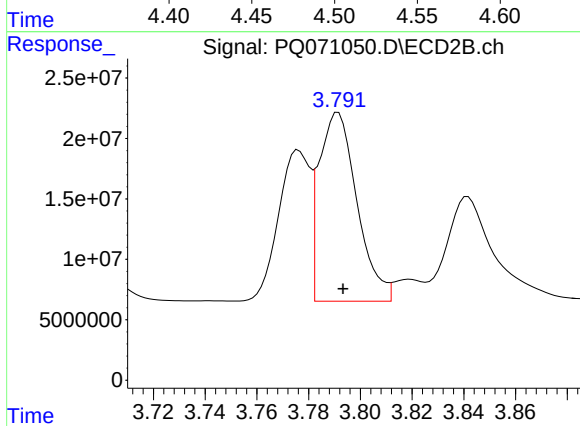
#3 AR-1016-1

R.T.: 3.776 min
Delta R.T.: -0.002 min
Response: 105616144
Conc: 471.50 ng/ml



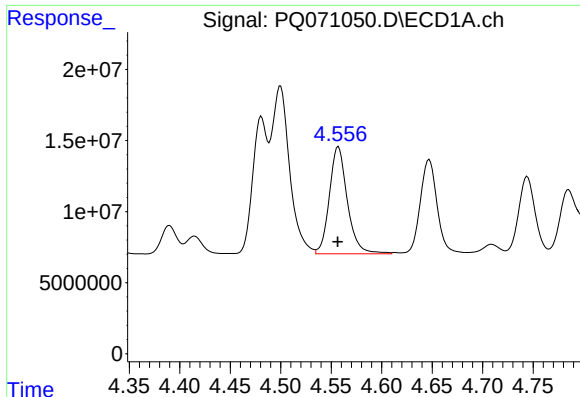
#4 AR-1016-2

R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 146480242
Conc: 571.53 ng/ml



#4 AR-1016-2

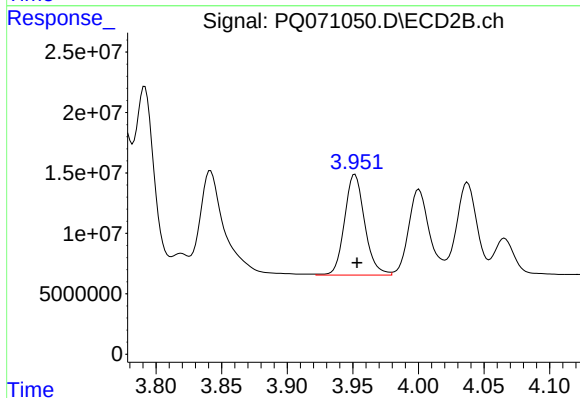
R.T.: 3.791 min
Delta R.T.: -0.002 min
Response: 158877141
Conc: 467.12 ng/ml



#5 AR-1016-3

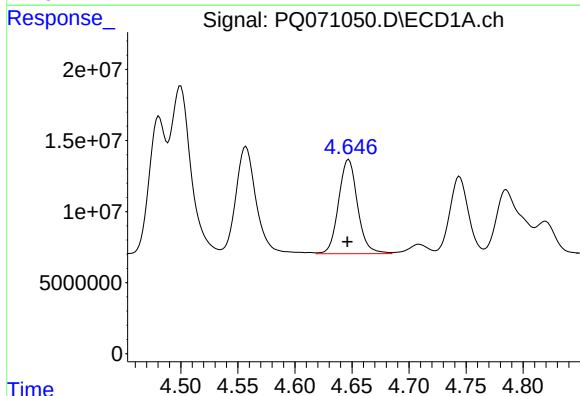
R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 93557003
Conc: 587.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



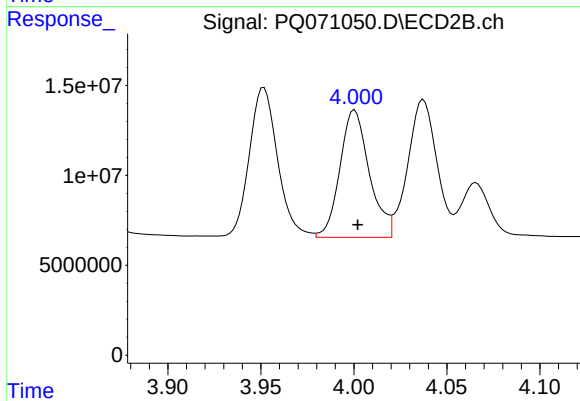
#5 AR-1016-3

R.T.: 3.952 min
Delta R.T.: -0.002 min
Response: 89000874
Conc: 489.40 ng/ml



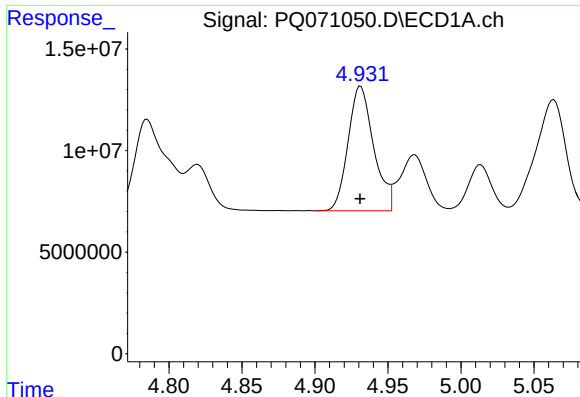
#6 AR-1016-4

R.T.: 4.647 min
Delta R.T.: 0.001 min
Response: 76749430
Conc: 590.70 ng/ml



#6 AR-1016-4

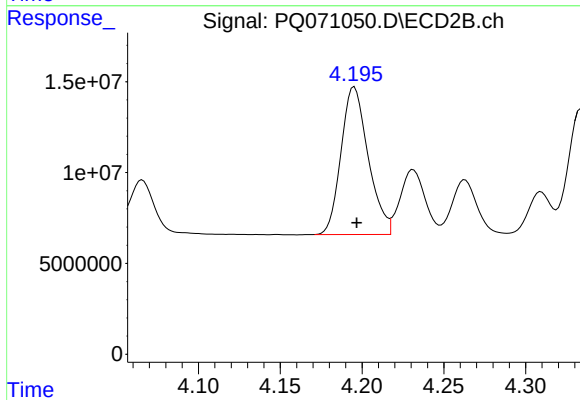
R.T.: 4.000 min
Delta R.T.: -0.002 min
Response: 78021682
Conc: 495.65 ng/ml



#7 AR-1016-5

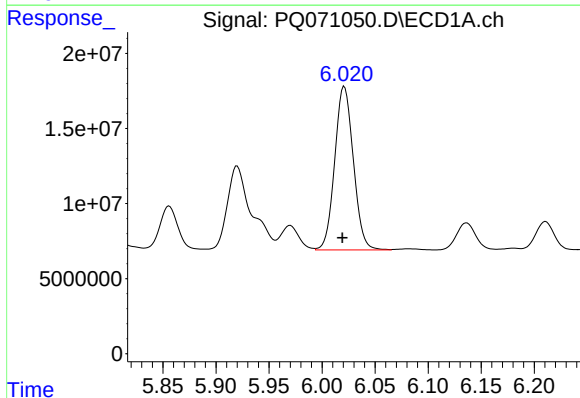
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 74686909
Conc: 579.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



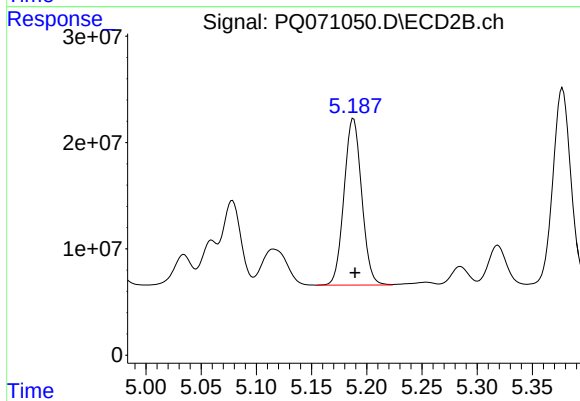
#7 AR-1016-5

R.T.: 4.195 min
Delta R.T.: -0.001 min
Response: 93647386
Conc: 488.15 ng/ml



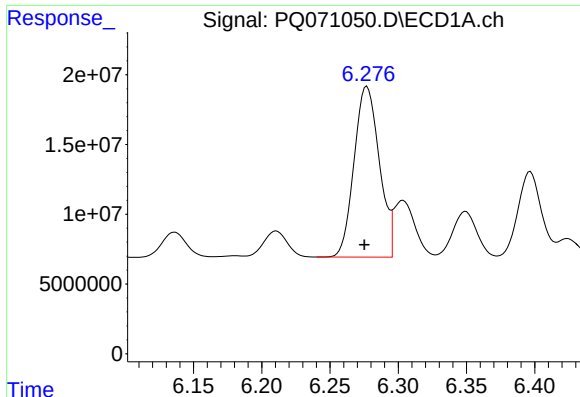
#31 AR-1260-1

R.T.: 6.021 min
Delta R.T.: 0.002 min
Response: 133055356
Conc: 567.47 ng/ml



#31 AR-1260-1

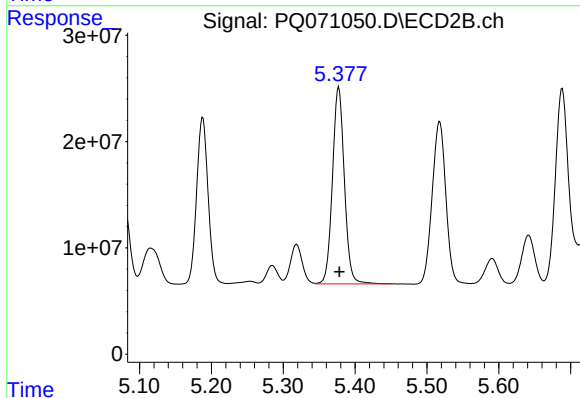
R.T.: 5.188 min
Delta R.T.: -0.001 min
Response: 174508736
Conc: 484.20 ng/ml



#32 AR-1260-2

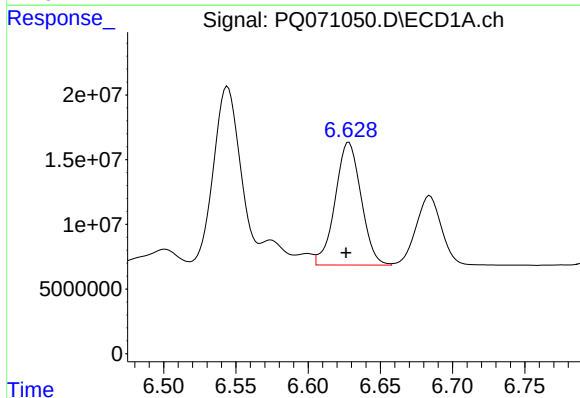
R.T.: 6.277 min
Delta R.T.: 0.002 min
Response: 157533002
Conc: 569.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



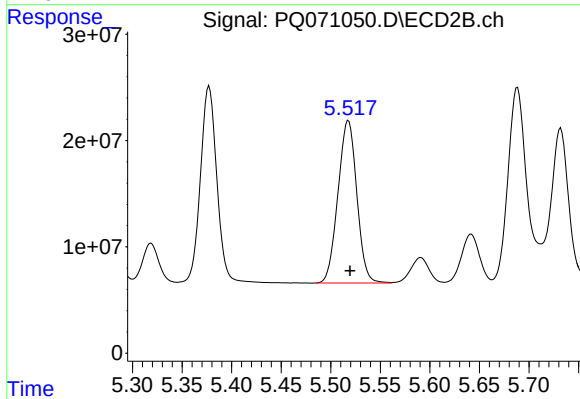
#32 AR-1260-2

R.T.: 5.377 min
Delta R.T.: 0.000 min
Response: 212944074
Conc: 483.97 ng/ml



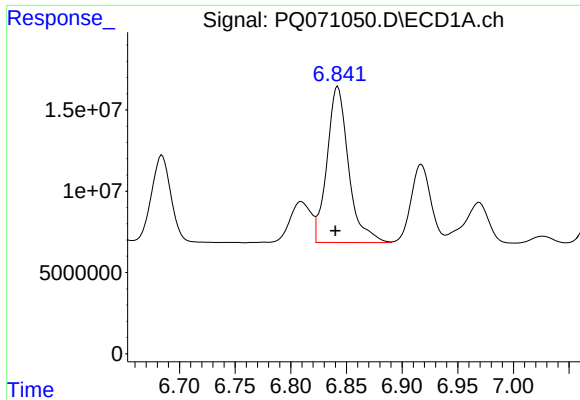
#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: 0.002 min
Response: 118439866
Conc: 594.25 ng/ml



#33 AR-1260-3

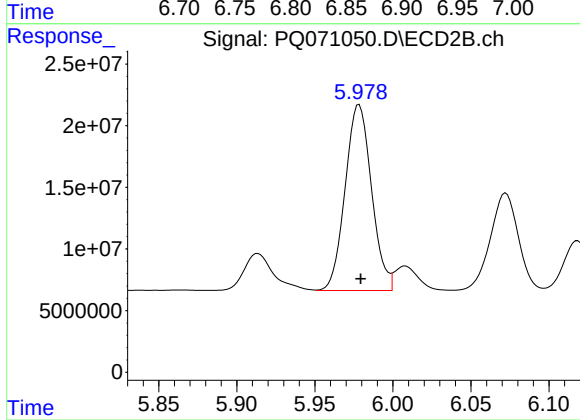
R.T.: 5.518 min
Delta R.T.: -0.002 min
Response: 202102695
Conc: 487.00 ng/ml



#34 AR-1260-4

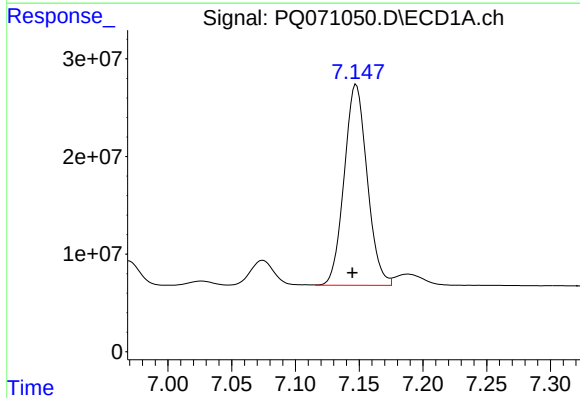
R.T.: 6.842 min
Delta R.T.: 0.002 min
Response: 129726651
Conc: 603.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



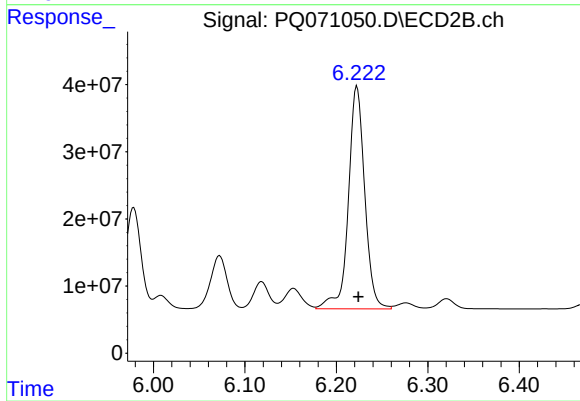
#34 AR-1260-4

R.T.: 5.978 min
Delta R.T.: -0.001 min
Response: 177310733
Conc: 492.85 ng/ml



#35 AR-1260-5

R.T.: 7.148 min
Delta R.T.: 0.003 min
Response: 257827737
Conc: 594.38 ng/ml



#35 AR-1260-5

R.T.: 6.223 min
Delta R.T.: -0.001 min
Response: 413071878
Conc: 491.59 ng/ml