

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062525\
 Data File : PQ070399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2025 14:56
 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: Jun 25 09:56:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 25 09:56:20 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...	3.420	2.780	317.6E6	333.8E6	51.841	49.645
2) SA Decachlor...	8.531	7.550	238.1E6	397.8E6	55.926	54.042
Target Compounds						
3) L1 AR-1016-1	4.502	3.782	99791091	109.2E6	519.000	522.961
4) L1 AR-1016-2	4.521	3.798	160.9E6	170.9E6	522.766	505.845
5) L1 AR-1016-3	4.579	3.958	104.8E6	95740603	519.217	511.116
6) L1 AR-1016-4	4.669	4.007	82460878	84211142	520.369	484.544
7) L1 AR-1016-5	4.953	4.202	81274761	100.2E6	499.903	498.600
31) L7 AR-1260-1	6.044	5.196	146.2E6	189.0E6	505.876	496.221
32) L7 AR-1260-2	6.301	5.385	164.0E6	228.6E6	513.182	518.872
33) L7 AR-1260-3	6.653	5.527	140.0E6	215.0E6	543.419	499.927
34) L7 AR-1260-4	6.867	5.988	144.9E6	182.3E6	530.832	497.730
35) L7 AR-1260-5	7.174	6.233	276.0E6	449.8E6	545.759	533.721

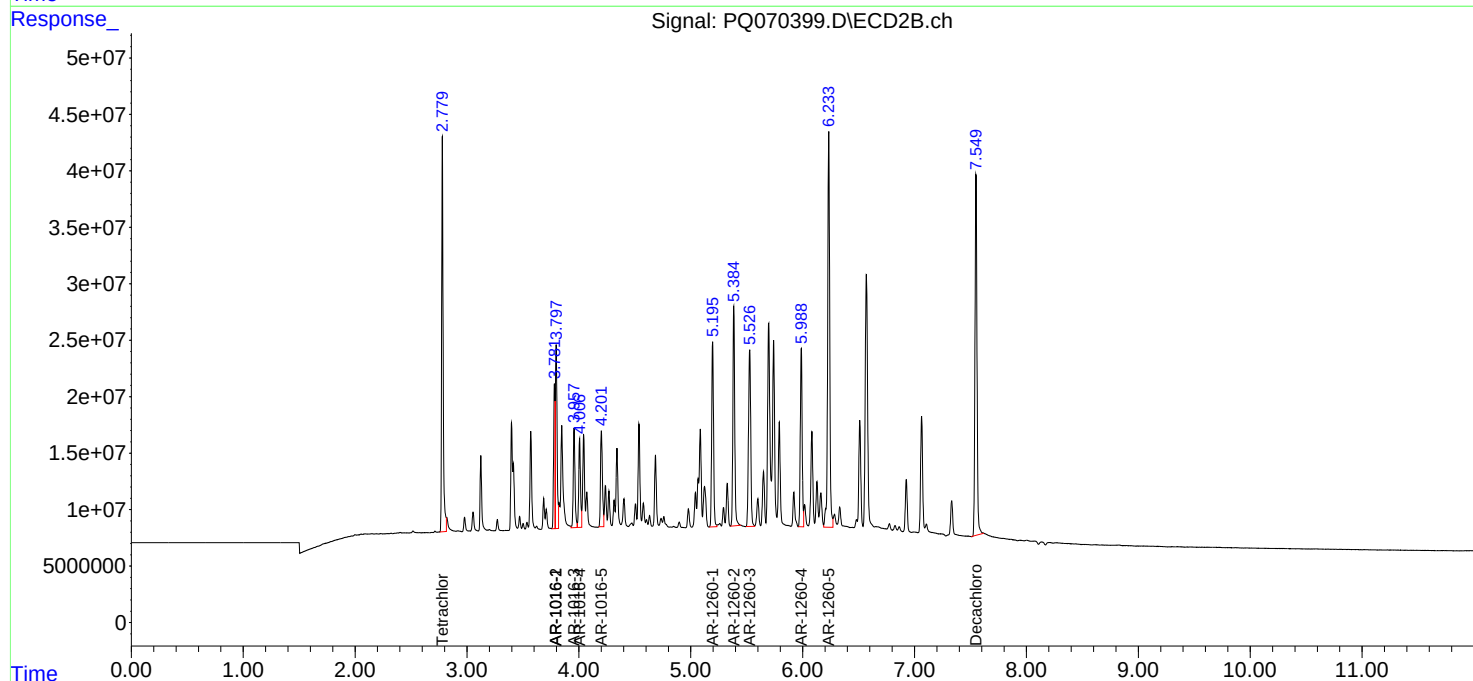
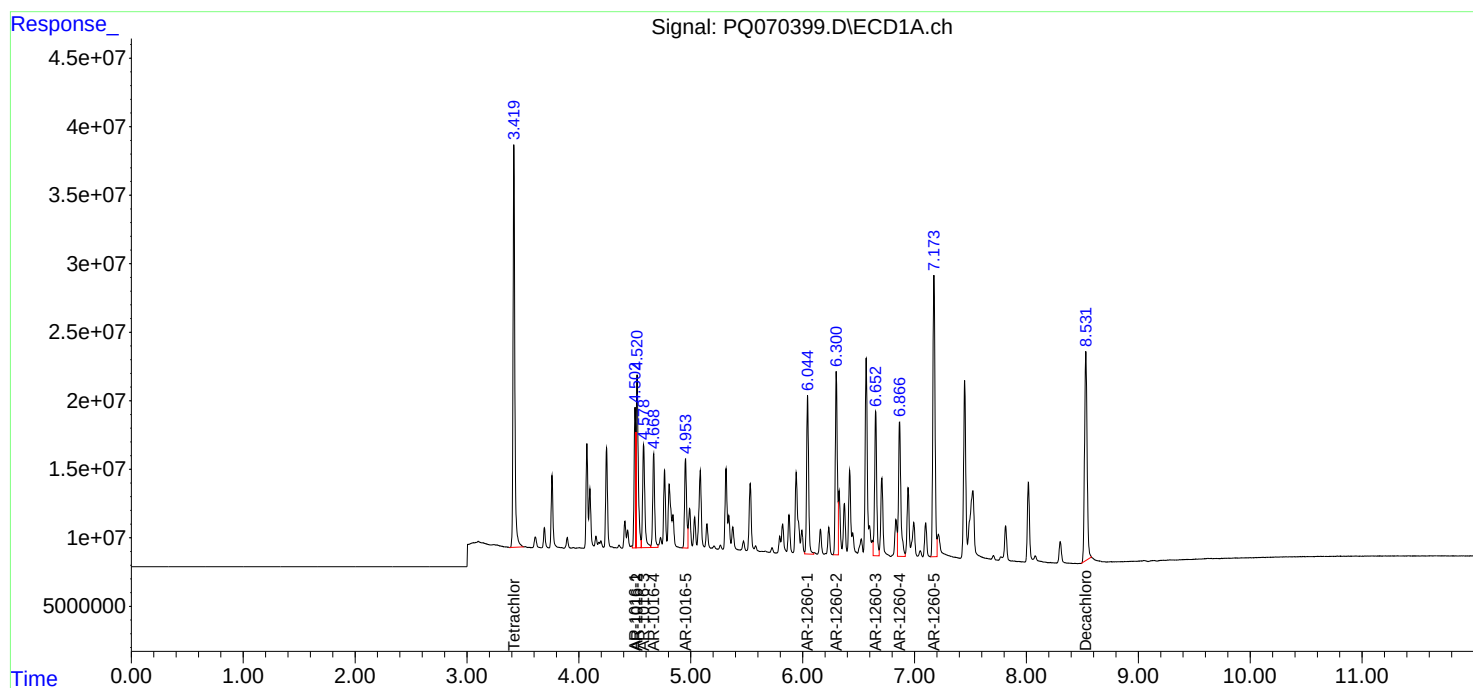
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

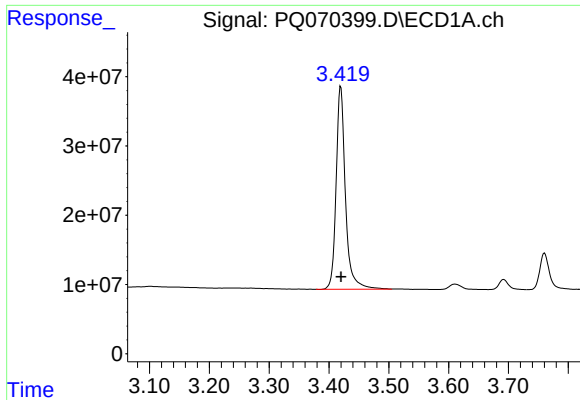
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062525\
Data File : PQ070399.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2025 14:56
Operator : YP\AJ
Sample : AR1660CCC500
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 09:56:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 25 09:56:20 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

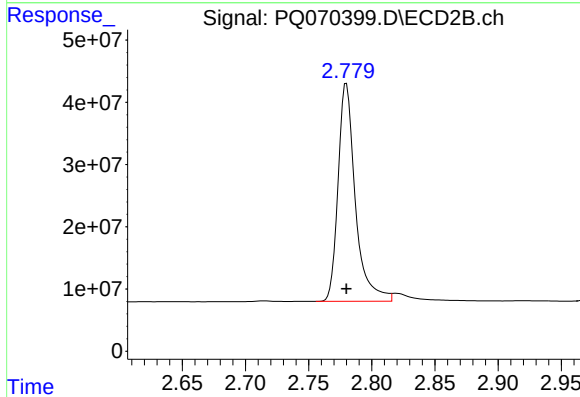




#1 Tetrachloro-m-xylene

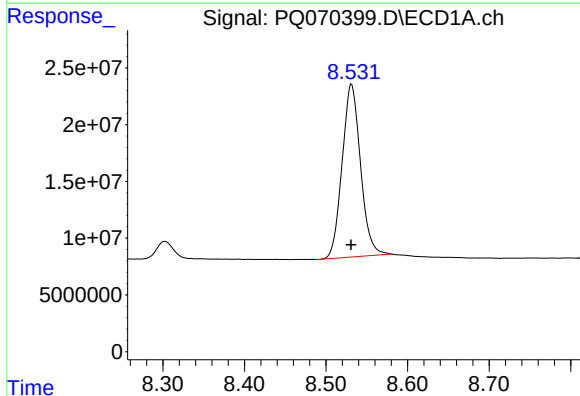
R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 317605217
Conc: 51.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



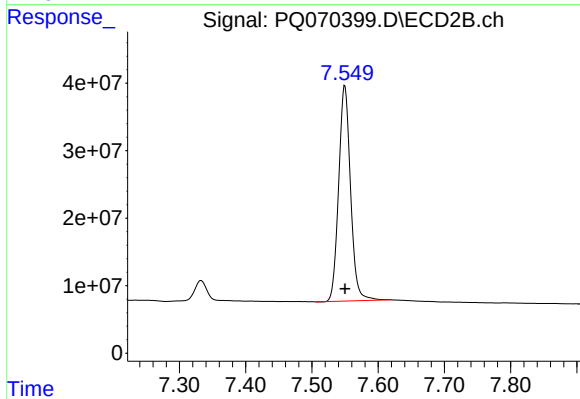
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.000 min
Response: 333804548
Conc: 49.64 ng/ml



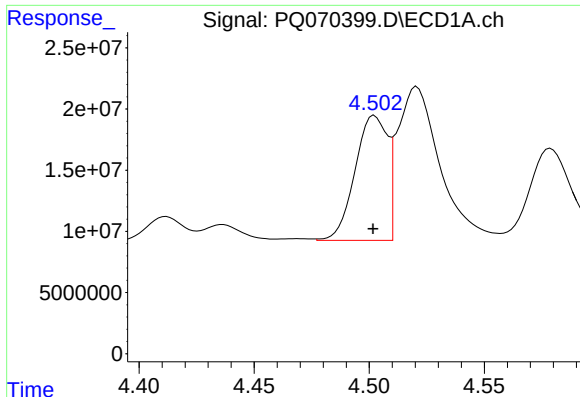
#2 Decachlorobiphenyl

R.T.: 8.531 min
Delta R.T.: 0.000 min
Response: 238141187
Conc: 55.93 ng/ml



#2 Decachlorobiphenyl

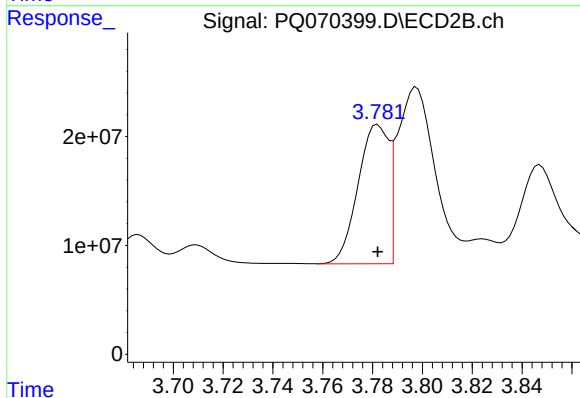
R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 397844593
Conc: 54.04 ng/ml



#3 AR-1016-1

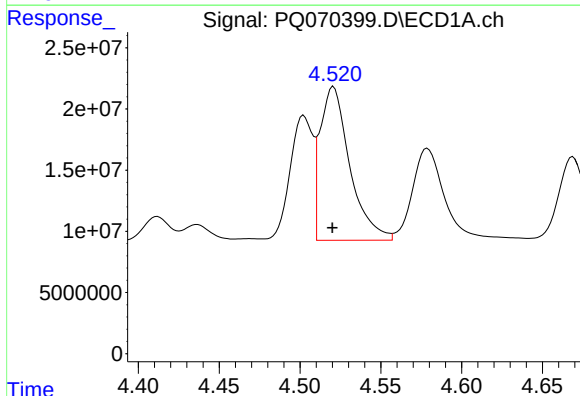
R.T.: 4.502 min
Delta R.T.: 0.000 min
Response: 99791091
Conc: 519.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



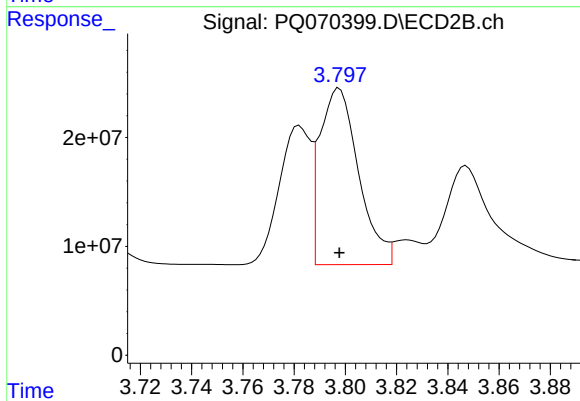
#3 AR-1016-1

R.T.: 3.782 min
Delta R.T.: 0.000 min
Response: 109209471
Conc: 522.96 ng/ml



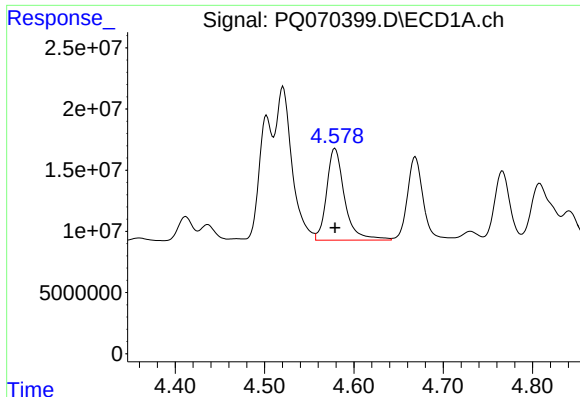
#4 AR-1016-2

R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 160900633
Conc: 522.77 ng/ml



#4 AR-1016-2

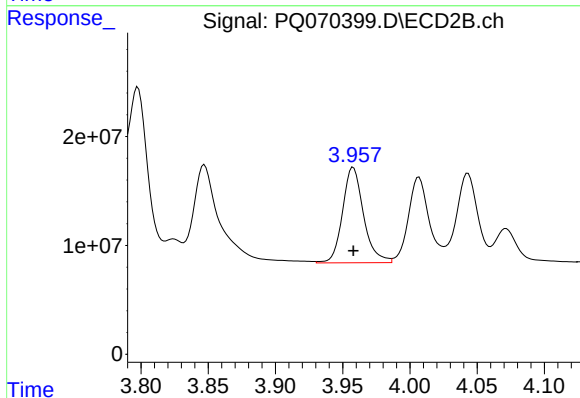
R.T.: 3.798 min
Delta R.T.: 0.000 min
Response: 170920228
Conc: 505.84 ng/ml



#5 AR-1016-3

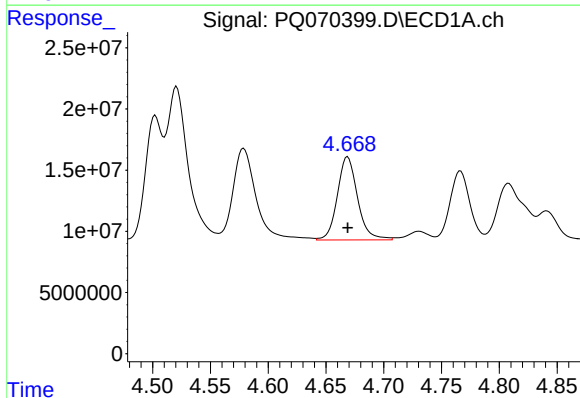
R.T.: 4.579 min
Delta R.T.: 0.000 min
Response: 104810023
Conc: 519.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



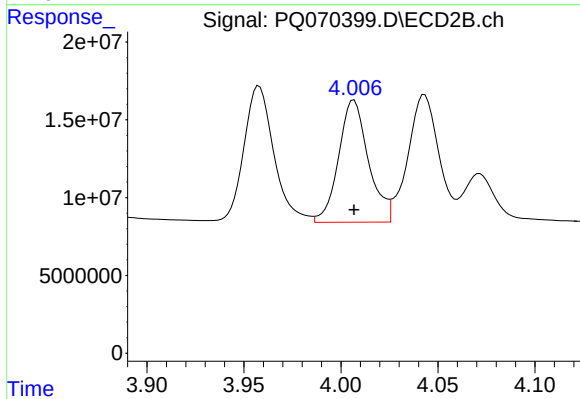
#5 AR-1016-3

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 95740603
Conc: 511.12 ng/ml



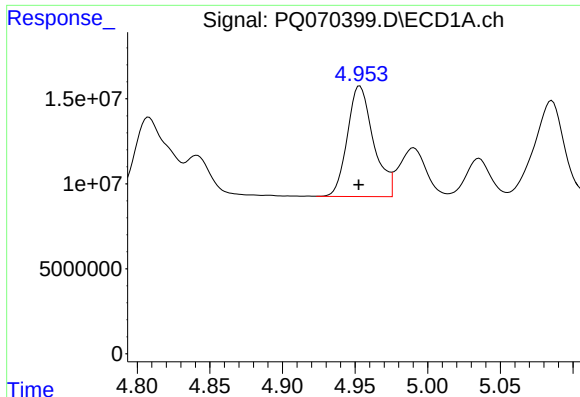
#6 AR-1016-4

R.T.: 4.669 min
Delta R.T.: 0.000 min
Response: 82460878
Conc: 520.37 ng/ml



#6 AR-1016-4

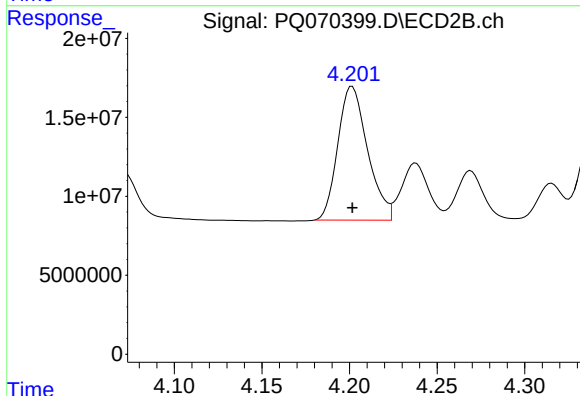
R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 84211142
Conc: 484.54 ng/ml



#7 AR-1016-5

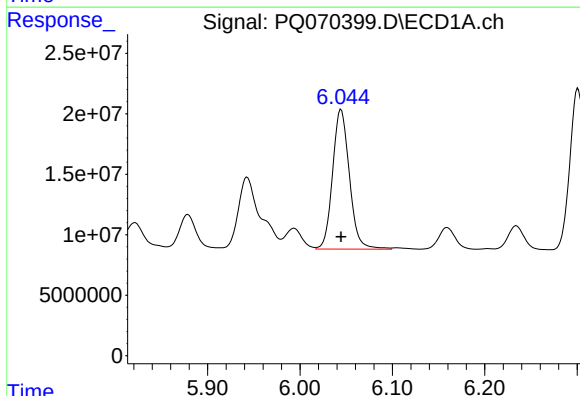
R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 81274761
Conc: 499.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



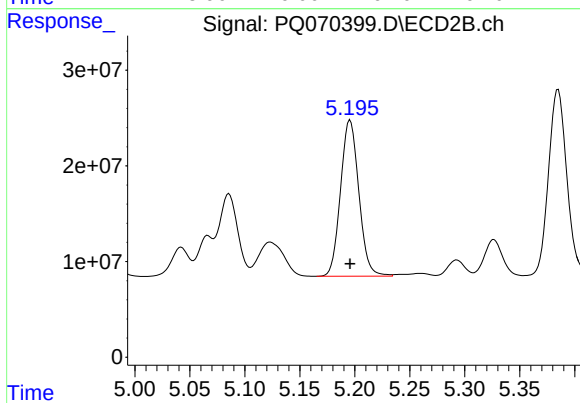
#7 AR-1016-5

R.T.: 4.202 min
Delta R.T.: 0.000 min
Response: 100152413
Conc: 498.60 ng/ml



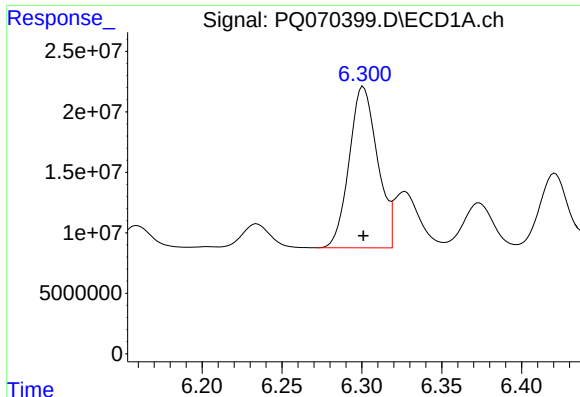
#31 AR-1260-1

R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 146212069
Conc: 505.88 ng/ml



#31 AR-1260-1

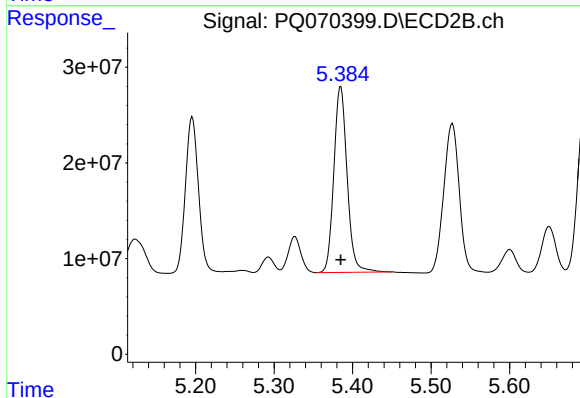
R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 189032433
Conc: 496.22 ng/ml



#32 AR-1260-2

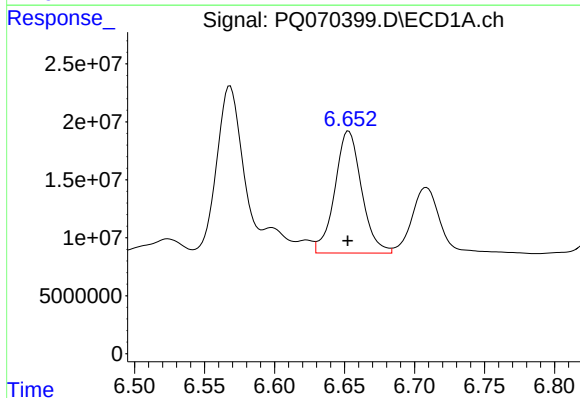
R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 164024900
Conc: 513.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



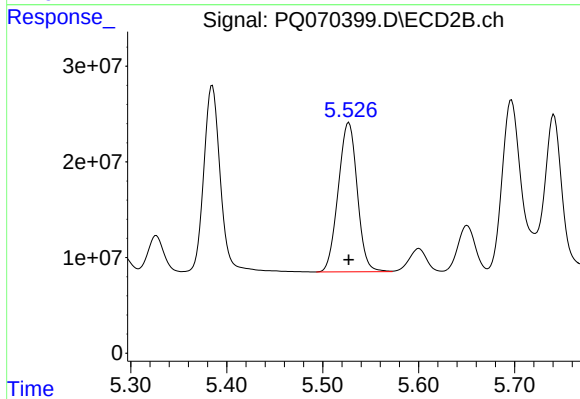
#32 AR-1260-2

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 228565923
Conc: 518.87 ng/ml



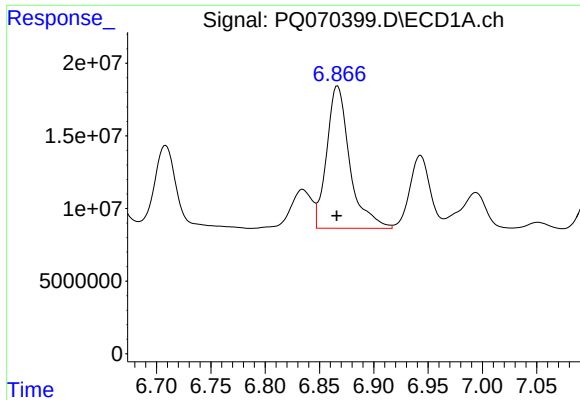
#33 AR-1260-3

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 139972646
Conc: 543.42 ng/ml



#33 AR-1260-3

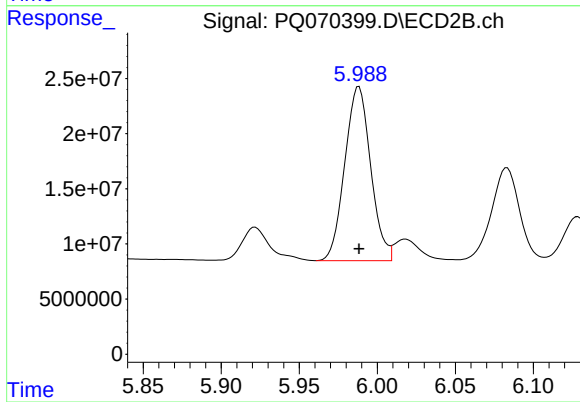
R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 214977401
Conc: 499.93 ng/ml



#34 AR-1260-4

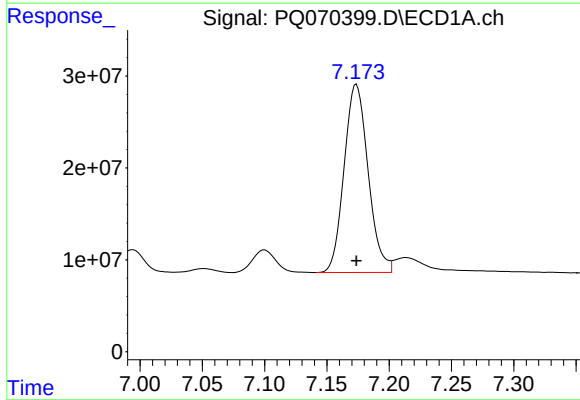
R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 144873749
Conc: 530.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



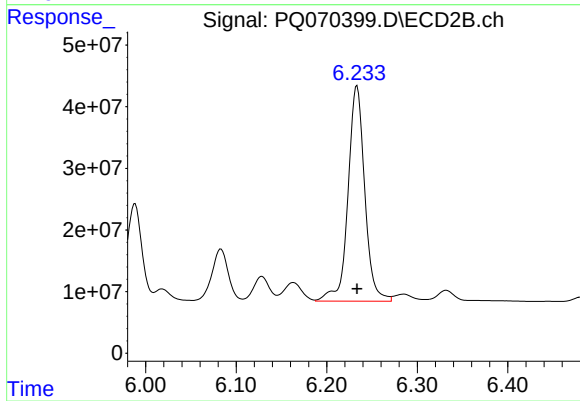
#34 AR-1260-4

R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 182296057
Conc: 497.73 ng/ml



#35 AR-1260-5

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 275991093
Conc: 545.76 ng/ml



#35 AR-1260-5

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 449751755
Conc: 533.72 ng/ml