

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073125\
 Data File : PQ070690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2025 09:25
 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 31 09:56:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 31 09:55:17 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...	3.408	2.784	400.1E6	401.0E6	72.785	73.734
2) SA Decachlor...	8.507	7.542	341.3E6	480.7E6	71.459	69.882
Target Compounds						
3) L1 AR-1016-1	4.488	3.784	127.0E6	132.5E6	714.838	707.196
4) L1 AR-1016-2	4.506	3.800	198.5E6	200.9E6	701.780	709.001
5) L1 AR-1016-3	4.564	3.960	122.2E6	108.4E6	704.387	704.810
6) L1 AR-1016-4	4.654	4.009	100.4E6	91696110	704.870	686.853
7) L1 AR-1016-5	4.939	4.204	100.2E6	114.3E6	699.927	698.842
31) L7 AR-1260-1	6.028	5.197	190.8E6	217.3E6	699.105	696.915
32) L7 AR-1260-2	6.284	5.386	232.2E6	266.4E6	699.833	700.546
33) L7 AR-1260-3	6.636	5.527	177.6E6	261.3E6	700.979	706.502
34) L7 AR-1260-4	6.850	5.987	199.1E6	224.6E6	703.782	701.428
35) L7 AR-1260-5	7.155	6.232	414.3E6	524.3E6	710.931	711.639

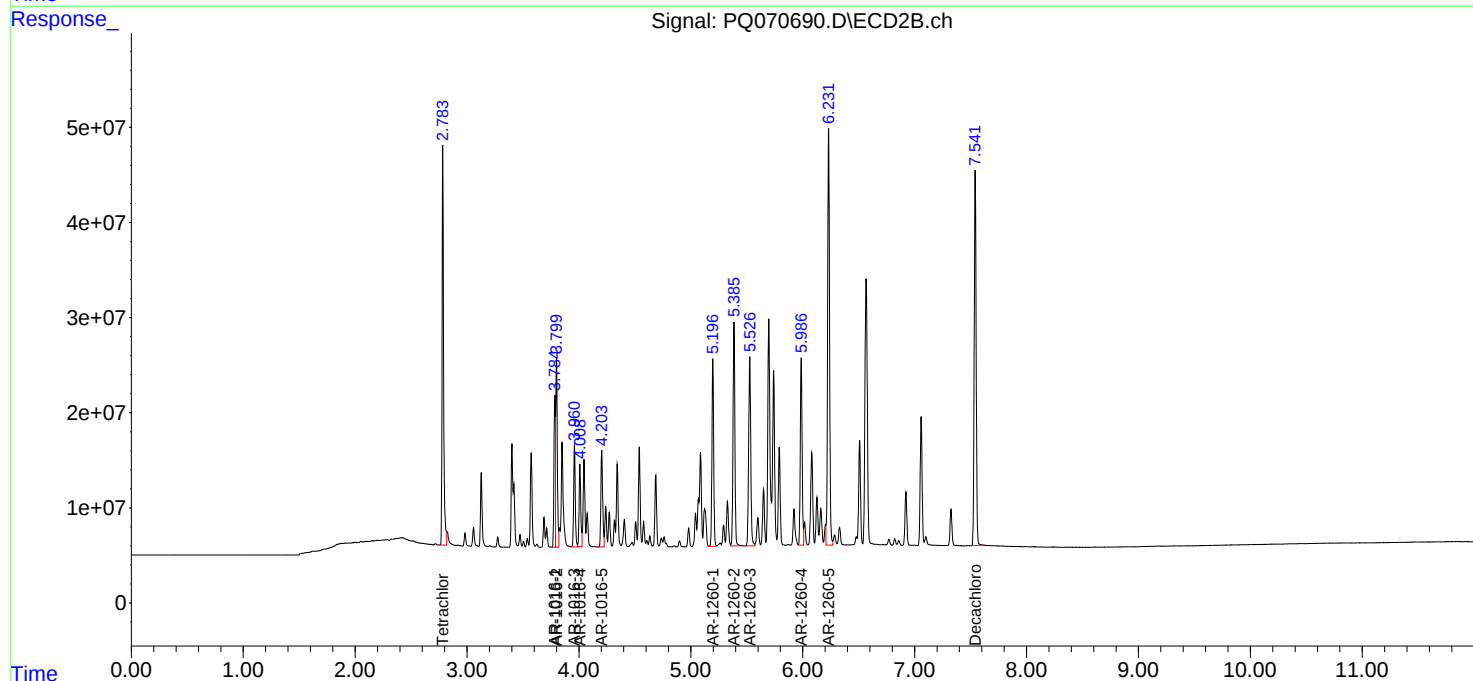
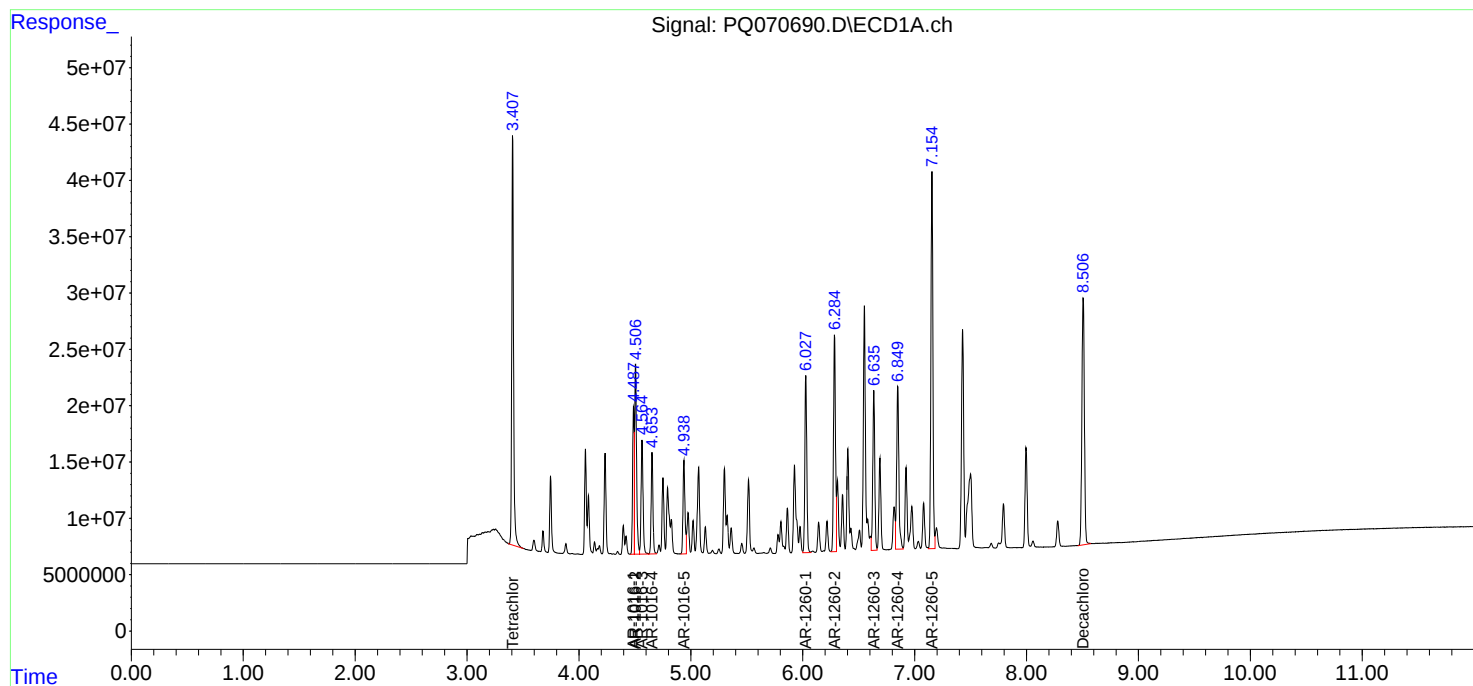
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

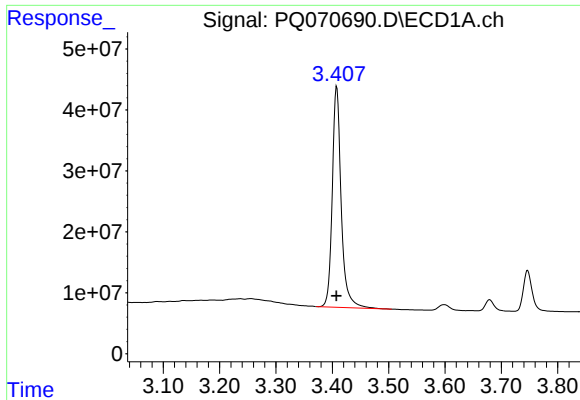
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073125\
Data File : PQ070690.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2025 09:25
Operator : YP\AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

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ECD_Q
ClientSampleId :
AR1660ICC750

Integration File signal 1: autoint1.e
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Quant Time: Jul 31 09:56:39 2025
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

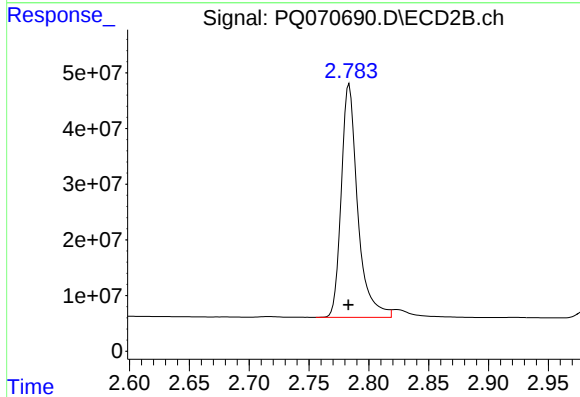




#1 Tetrachloro-m-xylene

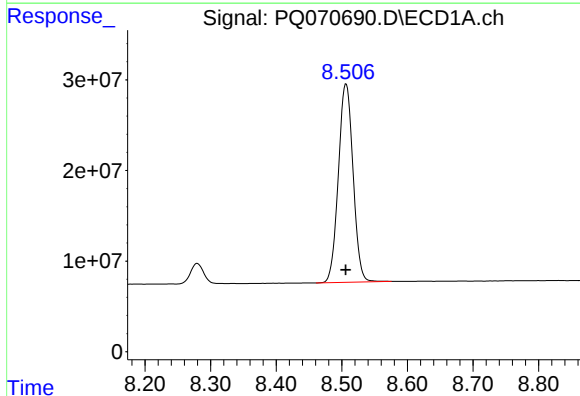
R.T.: 3.408 min
Delta R.T.: 0.000 min
Response: 400087840
Conc: 72.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



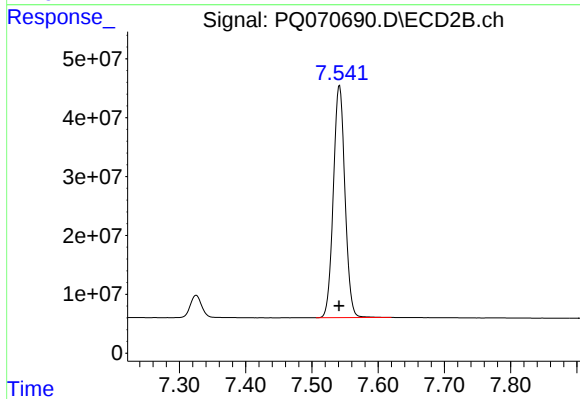
#1 Tetrachloro-m-xylene

R.T.: 2.784 min
Delta R.T.: 0.000 min
Response: 400968117
Conc: 73.73 ng/ml



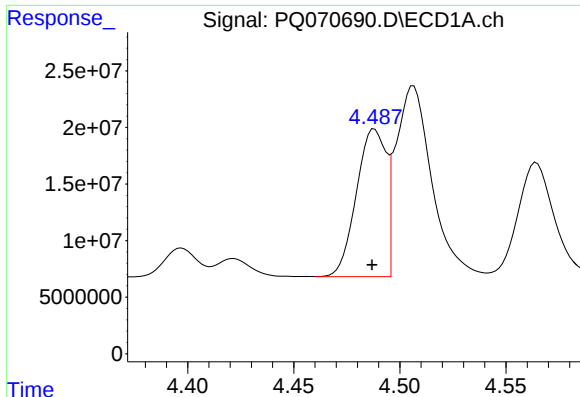
#2 Decachlorobiphenyl

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 341325473
Conc: 71.46 ng/ml



#2 Decachlorobiphenyl

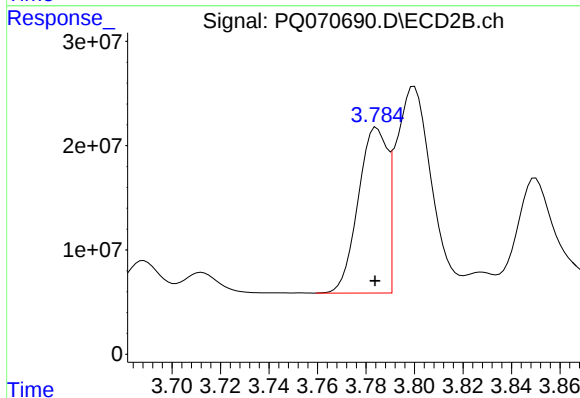
R.T.: 7.542 min
Delta R.T.: 0.000 min
Response: 480709315
Conc: 69.88 ng/ml



#3 AR-1016-1

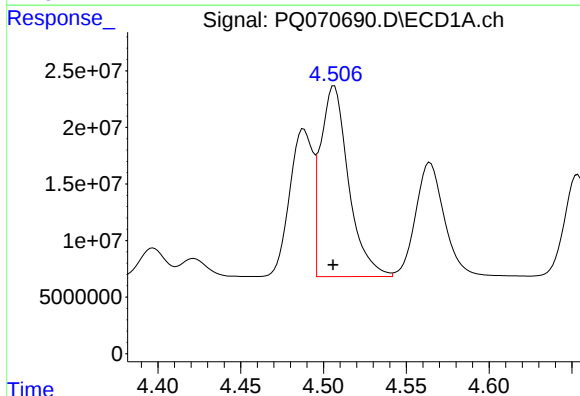
R.T.: 4.488 min
Delta R.T.: 0.001 min
Response: 126961362
Conc: 714.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



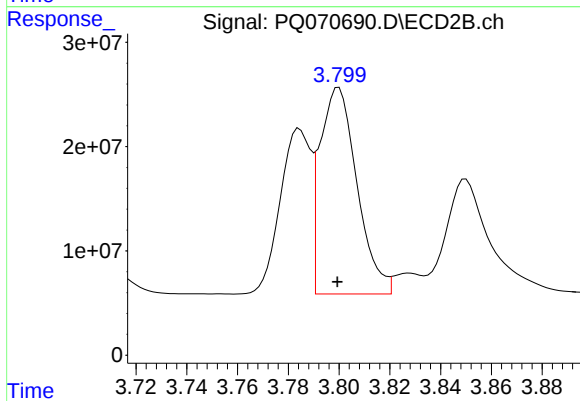
#3 AR-1016-1

R.T.: 3.784 min
Delta R.T.: 0.000 min
Response: 132467768
Conc: 707.20 ng/ml



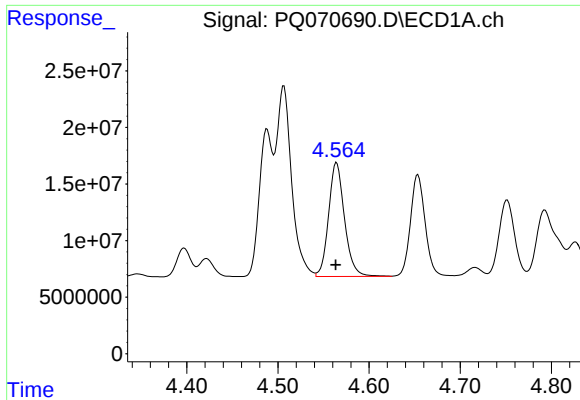
#4 AR-1016-2

R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 198517544
Conc: 701.78 ng/ml



#4 AR-1016-2

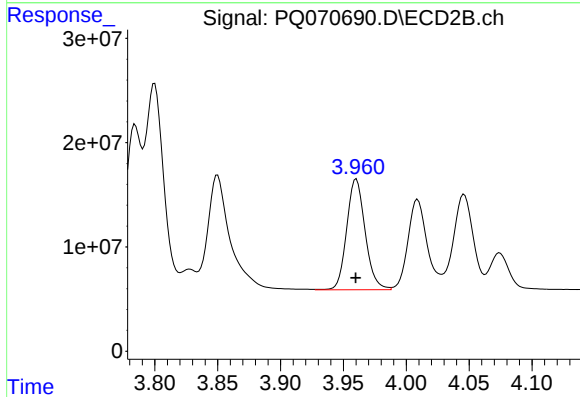
R.T.: 3.800 min
Delta R.T.: 0.000 min
Response: 200887121
Conc: 709.00 ng/ml



#5 AR-1016-3

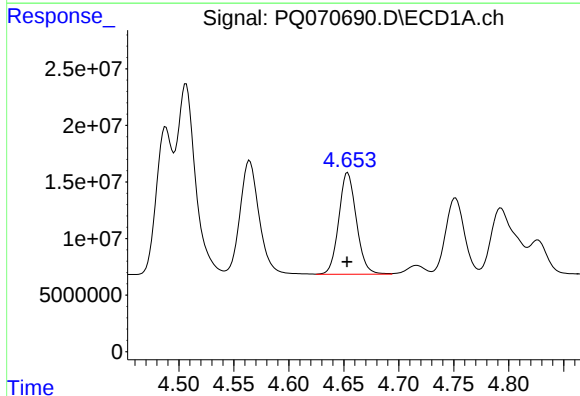
R.T.: 4.564 min
Delta R.T.: 0.000 min
Response: 122242697
Conc: 704.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



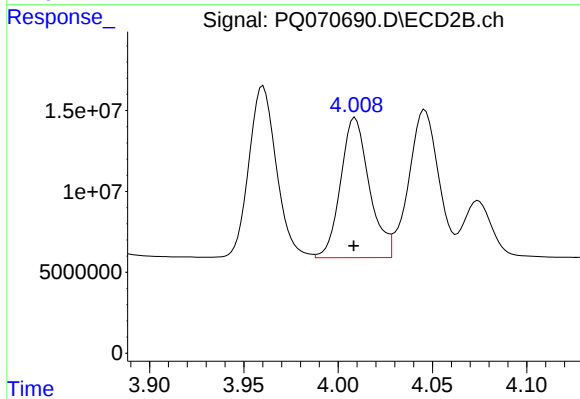
#5 AR-1016-3

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 108419016
Conc: 704.81 ng/ml



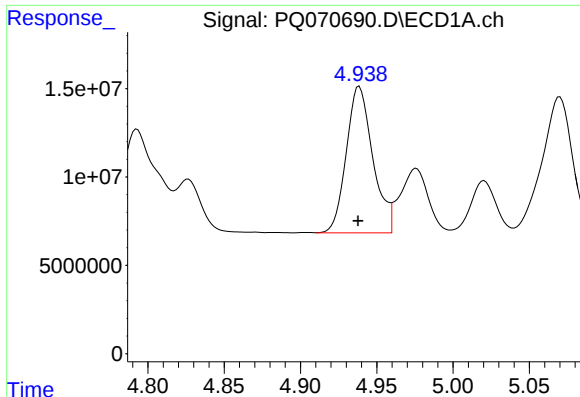
#6 AR-1016-4

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 100374898
Conc: 704.87 ng/ml



#6 AR-1016-4

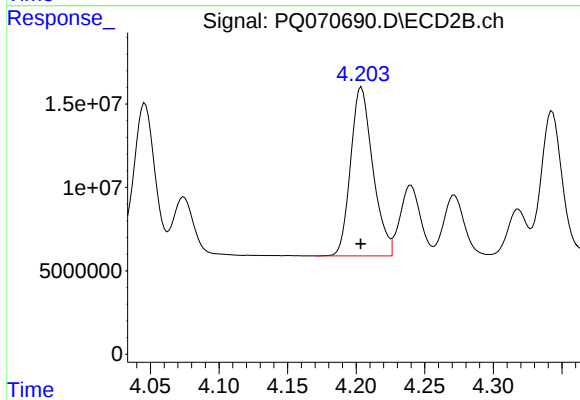
R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 91696110
Conc: 686.85 ng/ml



#7 AR-1016-5

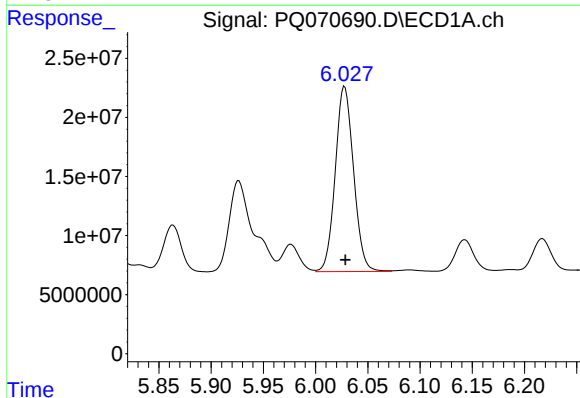
R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 100164440
Conc: 699.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



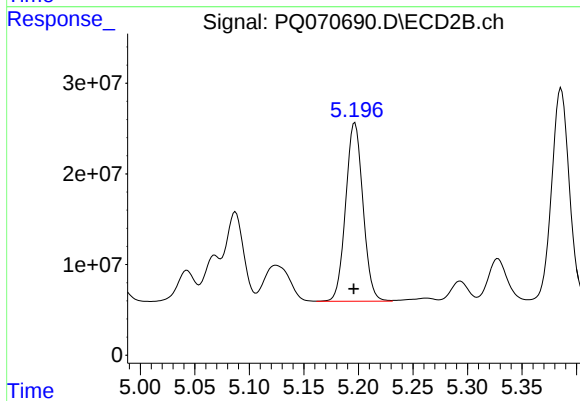
#7 AR-1016-5

R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 114284979
Conc: 698.84 ng/ml



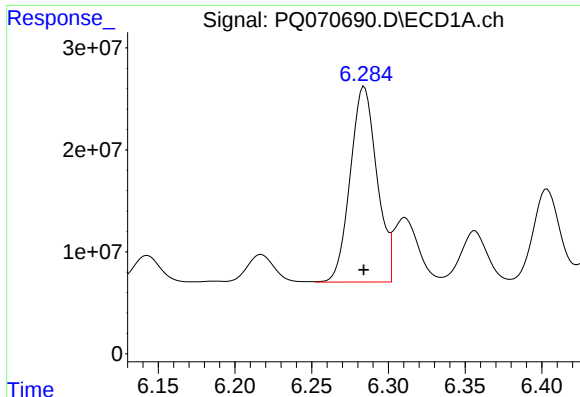
#31 AR-1260-1

R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 190803371
Conc: 699.11 ng/ml



#31 AR-1260-1

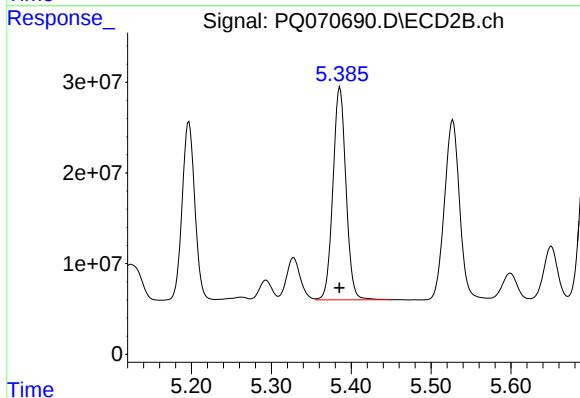
R.T.: 5.197 min
Delta R.T.: 0.001 min
Response: 217336751
Conc: 696.91 ng/ml



#32 AR-1260-2

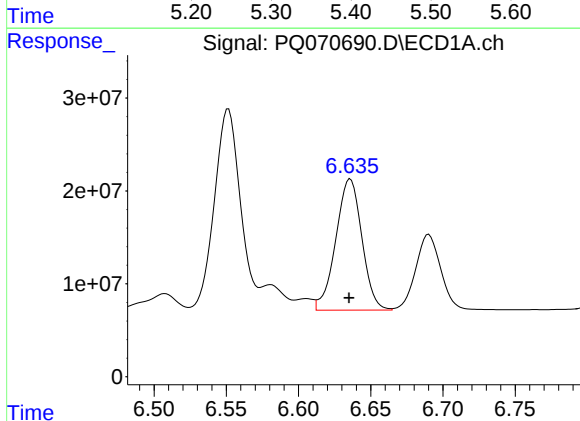
R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 232166333
Conc: 699.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



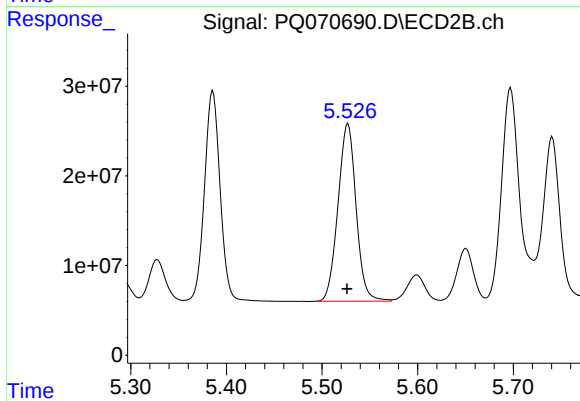
#32 AR-1260-2

R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 266403150
Conc: 700.55 ng/ml



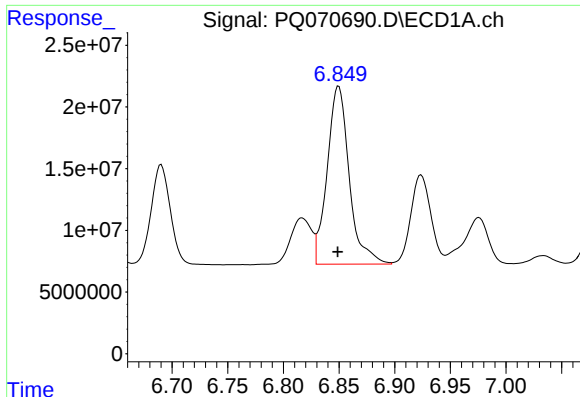
#33 AR-1260-3

R.T.: 6.636 min
Delta R.T.: 0.001 min
Response: 177559387
Conc: 700.98 ng/ml



#33 AR-1260-3

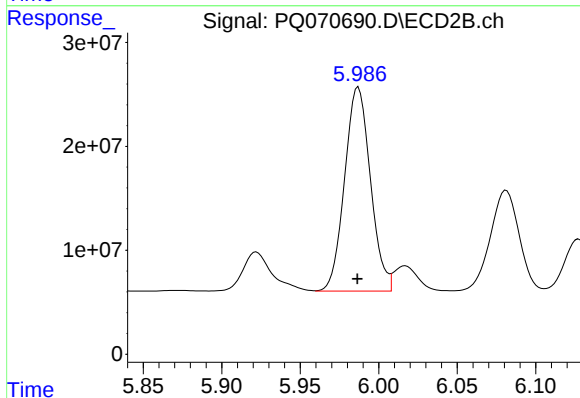
R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 261302508
Conc: 706.50 ng/ml



#34 AR-1260-4

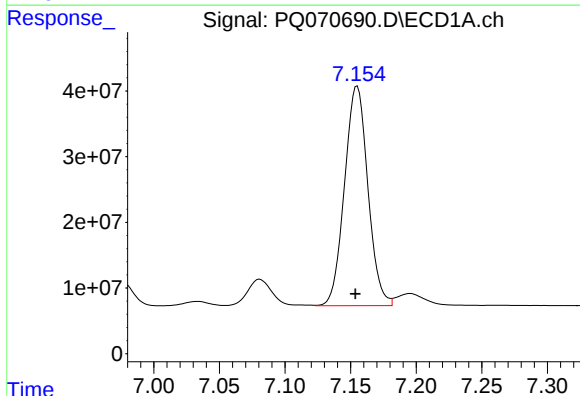
R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 199089749
Conc: 703.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



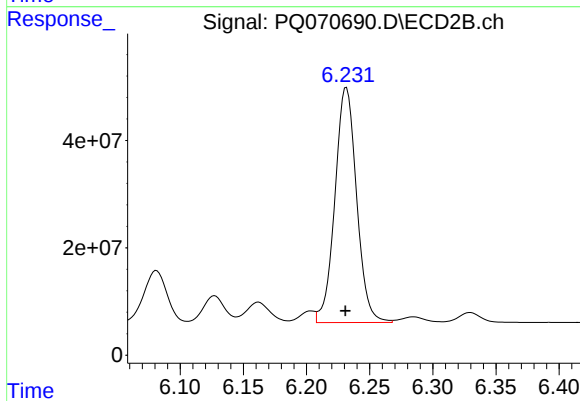
#34 AR-1260-4

R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 224613897
Conc: 701.43 ng/ml



#35 AR-1260-5

R.T.: 7.155 min
Delta R.T.: 0.001 min
Response: 414338222
Conc: 710.93 ng/ml



#35 AR-1260-5

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 524268919
Conc: 711.64 ng/ml