

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062425\
 Data File : PQ070387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2025 10:21
 Operator : YP\AJ
 Sample : AR1660ICC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 11:12:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 24 11:11:54 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...	3.404	2.782	316.4E6	341.1E6	50.000	50.000
2) SA Decachlor...	8.502	7.543	212.6E6	369.8E6	50.000	50.000
Target Compounds						
3) L1 AR-1016-1	4.484	3.784	95501490	106.3E6	500.000	500.000
4) L1 AR-1016-2	4.503	3.799	159.6E6	171.8E6	500.000	500.000
5) L1 AR-1016-3	4.561	3.960	103.2E6	96580859	500.000	500.000
6) L1 AR-1016-4	4.650	4.008	82007873	88290963	500.000	500.000
7) L1 AR-1016-5	4.934	4.203	81613117	102.6E6	500.000	500.000
31) L7 AR-1260-1	6.024	5.197	146.0E6	191.7E6	500.000	500.000
32) L7 AR-1260-2	6.280	5.386	161.9E6	222.6E6	500.000	500.000
33) L7 AR-1260-3	6.631	5.528	132.5E6	218.6E6	500.000	500.000
34) L7 AR-1260-4	6.845	5.988	140.6E6	184.1E6	500.000	500.000
35) L7 AR-1260-5	7.149	6.232	257.3E6	421.0E6	500.000	500.000

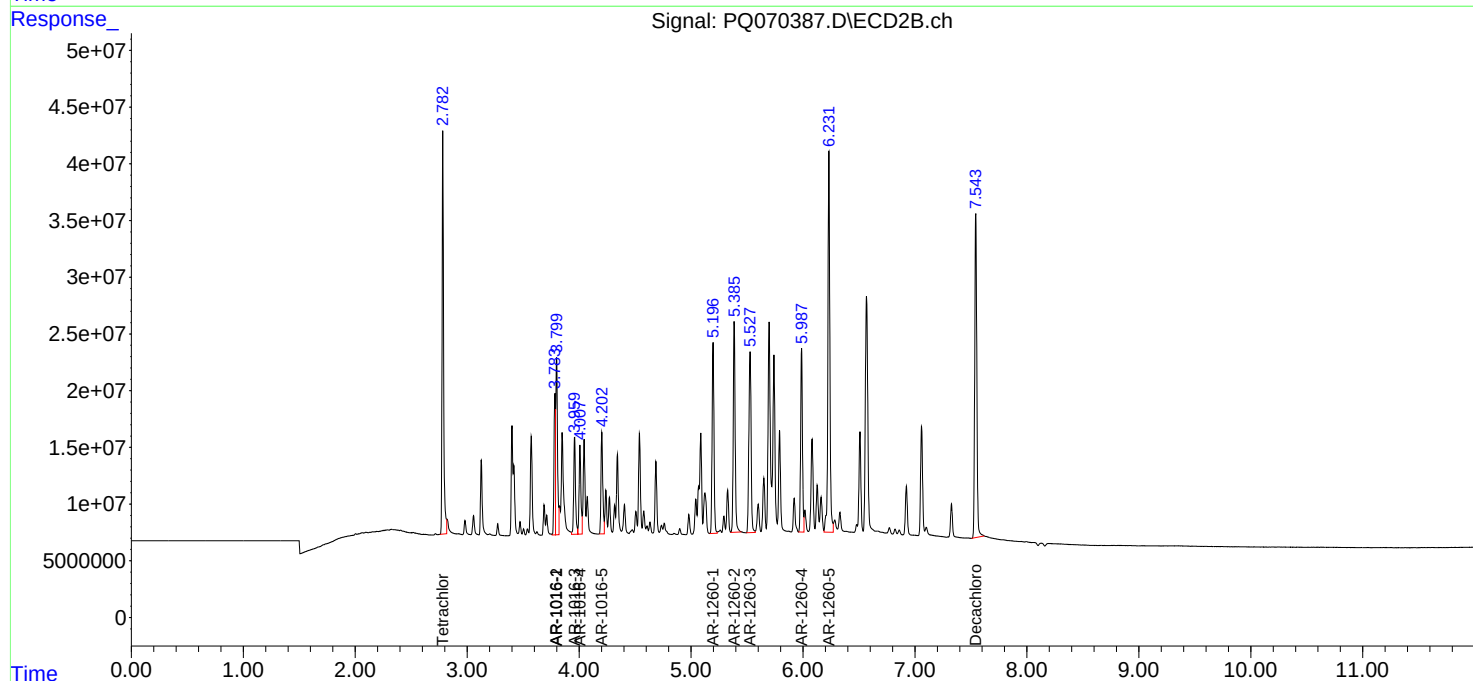
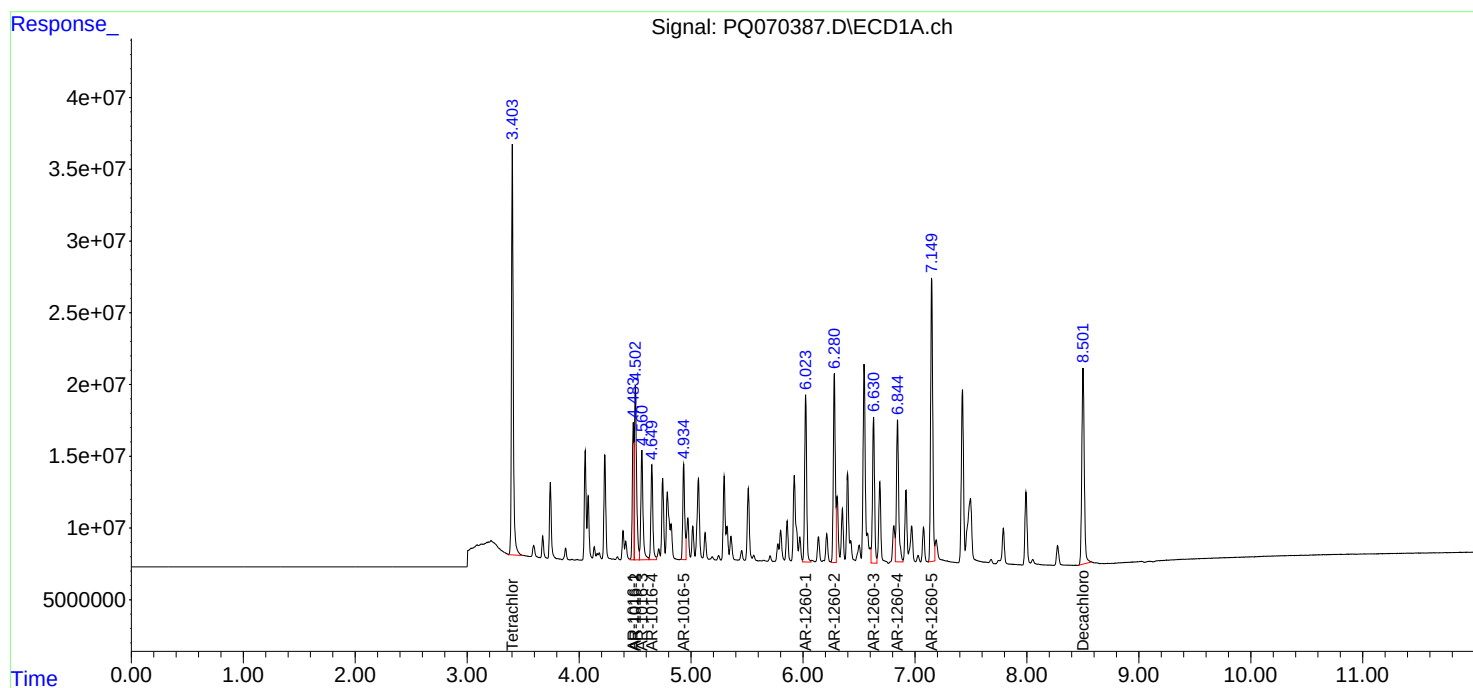
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

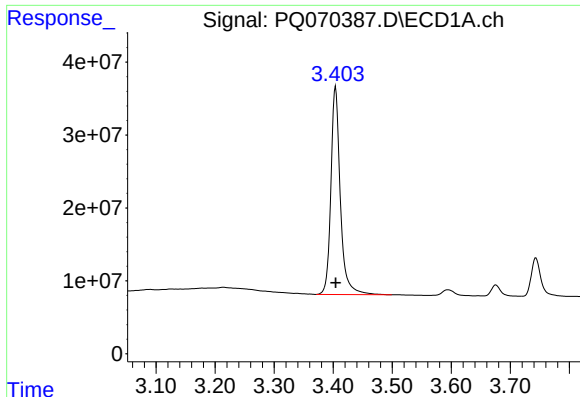
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Data File : PQ070387.D
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
Quant Title : GC EXTRACTABLES
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

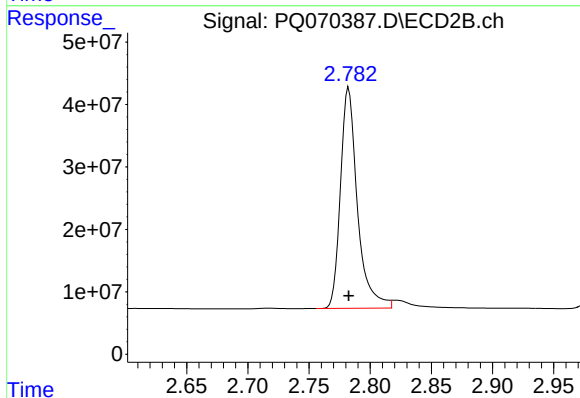




#1 Tetrachloro-m-xylene

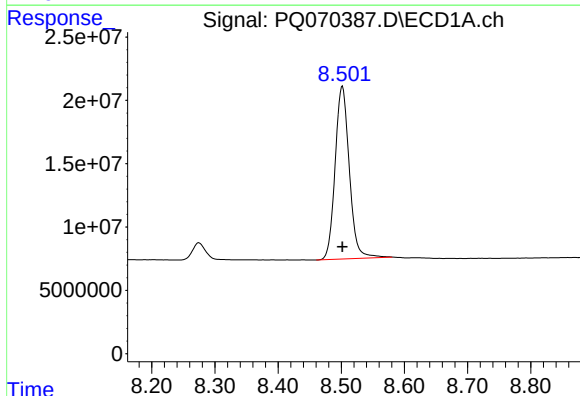
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 316416386
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



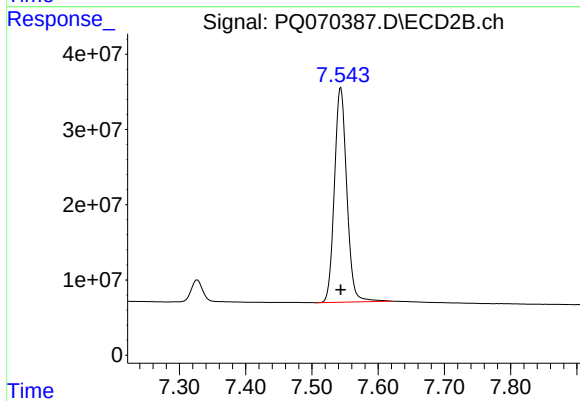
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 341126599
Conc: 50.00 ng/ml



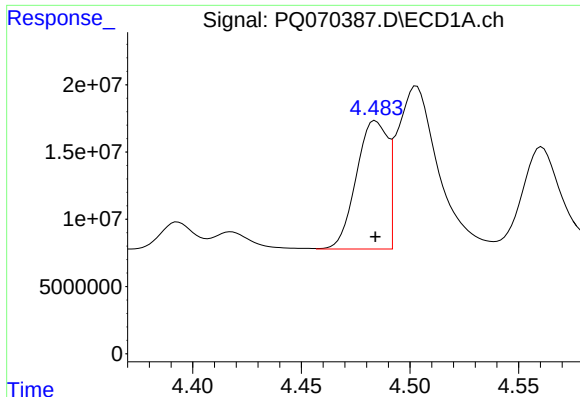
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 212621758
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

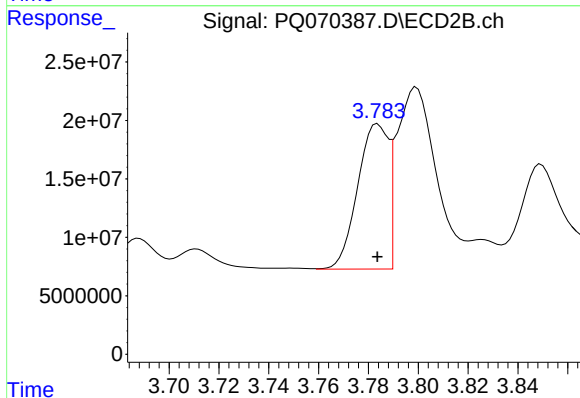
R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 369786322
Conc: 50.00 ng/ml



#3 AR-1016-1

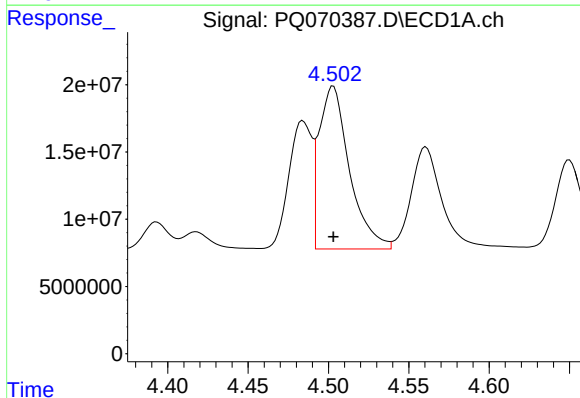
R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 95501490
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



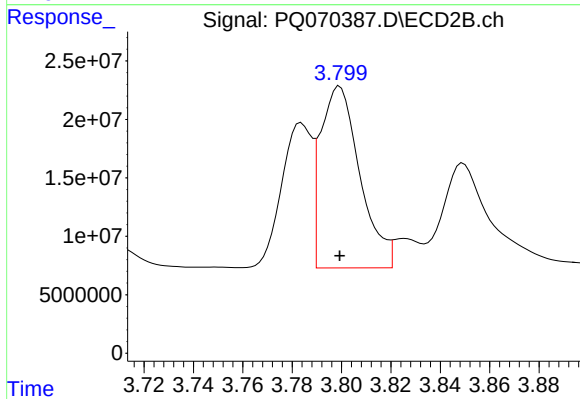
#3 AR-1016-1

R.T.: 3.784 min
Delta R.T.: 0.000 min
Response: 106341768
Conc: 500.00 ng/ml



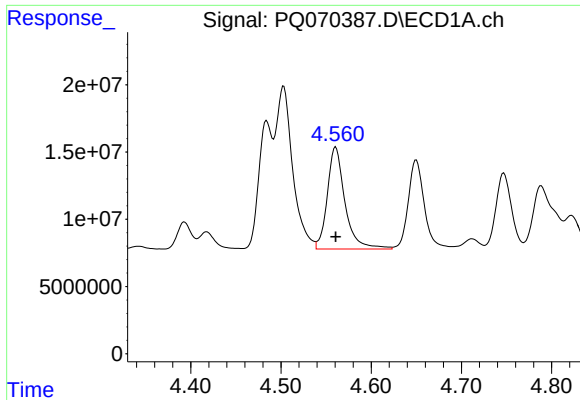
#4 AR-1016-2

R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 159584144
Conc: 500.00 ng/ml



#4 AR-1016-2

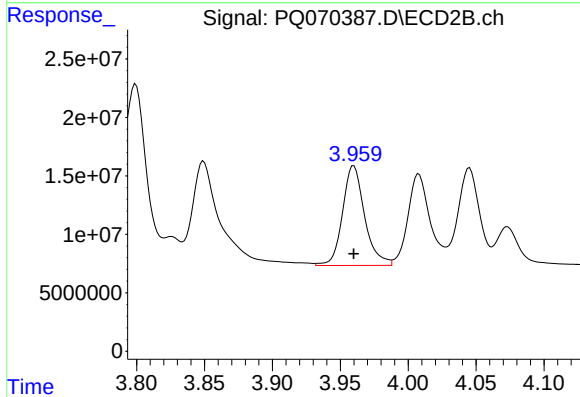
R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 171787326
Conc: 500.00 ng/ml



#5 AR-1016-3

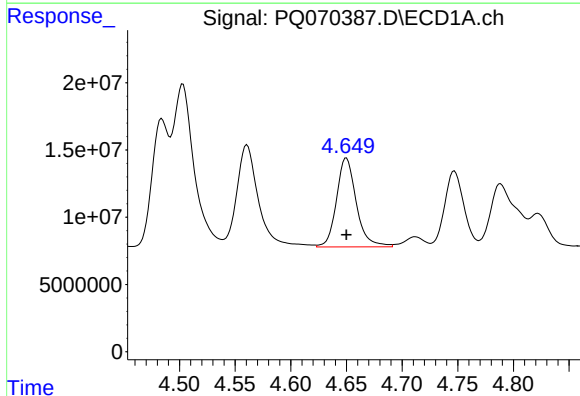
R.T.: 4.561 min
Delta R.T.: 0.000 min
Response: 103155632
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



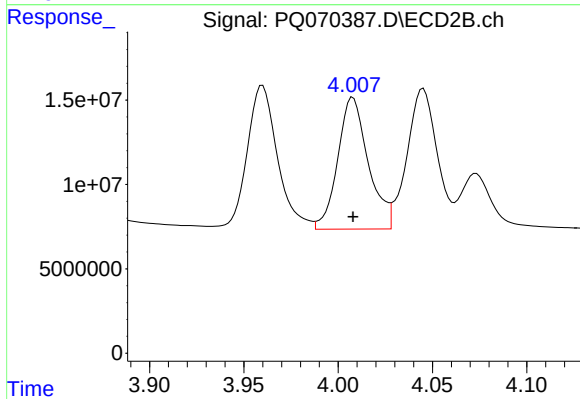
#5 AR-1016-3

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 96580859
Conc: 500.00 ng/ml



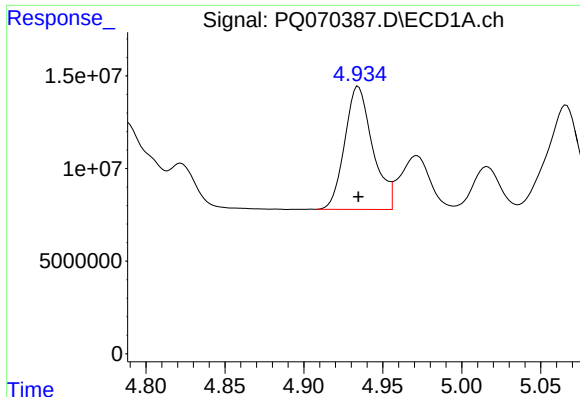
#6 AR-1016-4

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 82007873
Conc: 500.00 ng/ml



#6 AR-1016-4

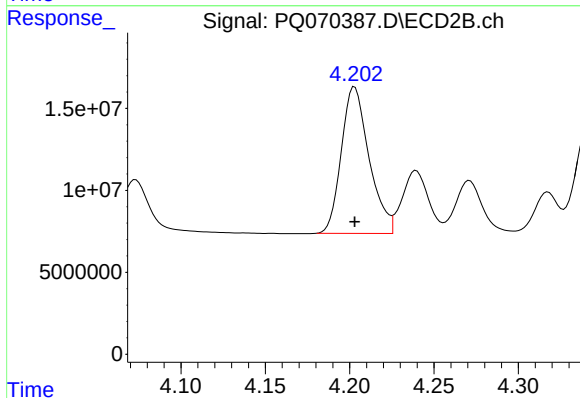
R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 88290963
Conc: 500.00 ng/ml



#7 AR-1016-5

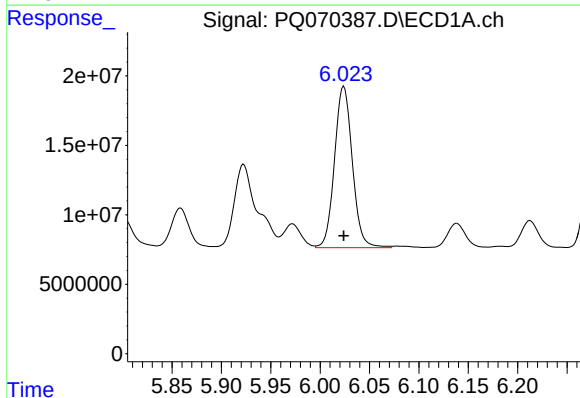
R.T.: 4.934 min
Delta R.T.: 0.000 min
Response: 81613117
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



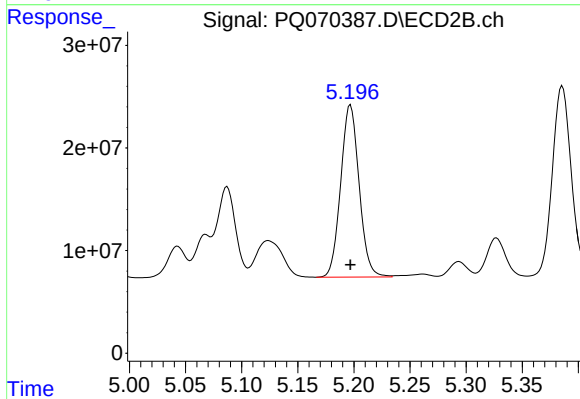
#7 AR-1016-5

R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 102577245
Conc: 500.00 ng/ml



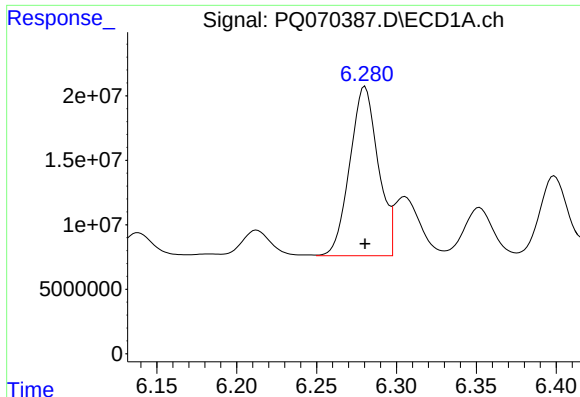
#31 AR-1260-1

R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 146034371
Conc: 500.00 ng/ml



#31 AR-1260-1

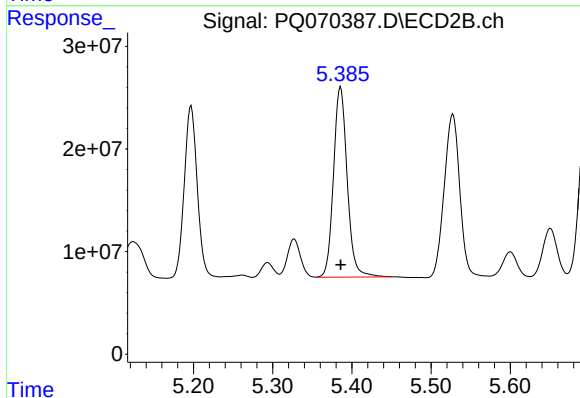
R.T.: 5.197 min
Delta R.T.: 0.000 min
Response: 191667773
Conc: 500.00 ng/ml



#32 AR-1260-2

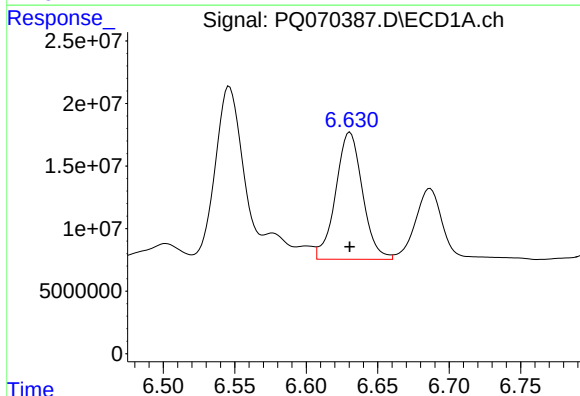
R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 161938823
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



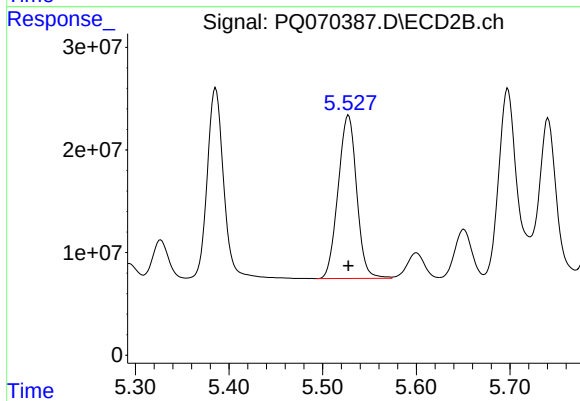
#32 AR-1260-2

R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 222579363
Conc: 500.00 ng/ml



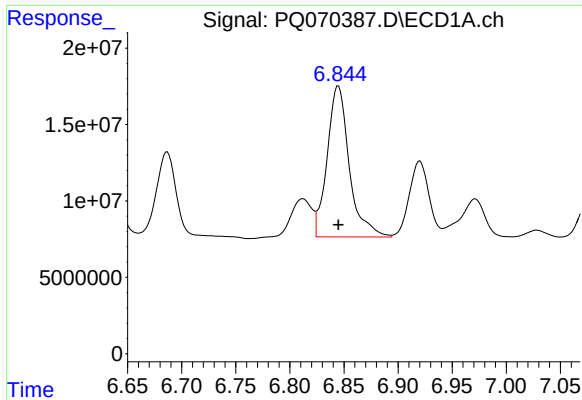
#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 132516896
Conc: 500.00 ng/ml



#33 AR-1260-3

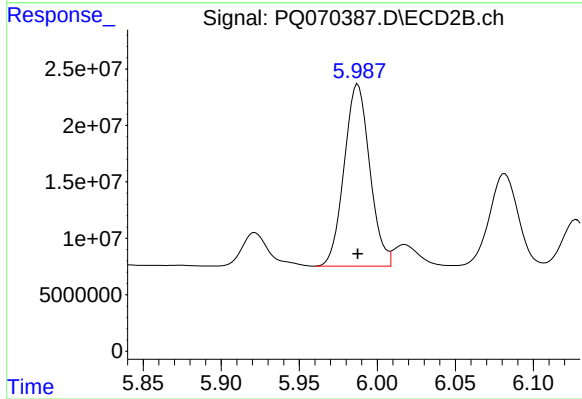
R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 218557750
Conc: 500.00 ng/ml



#34 AR-1260-4

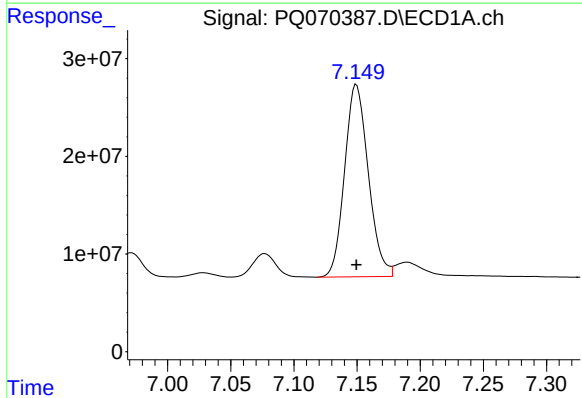
R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 140647964
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



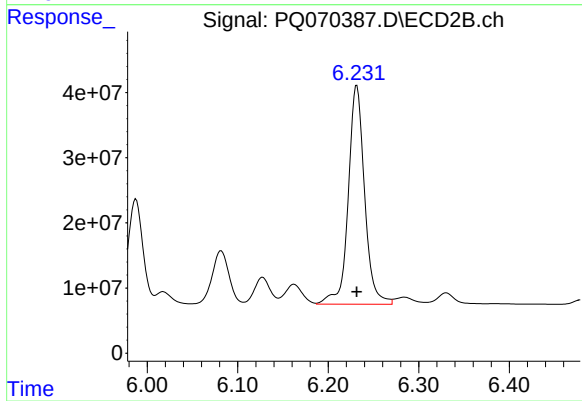
#34 AR-1260-4

R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 184082897
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.149 min
Delta R.T.: 0.000 min
Response: 257258588
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 420982180
Conc: 500.00 ng/ml