

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092624\
 Data File : PQ068879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2024 16:36
 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: Sep 27 04:49:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:06:53 2024
 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...	3.436	2.817	347.4E6	404.0E6	48.651	56.719
2) SA Decachlor...	8.609	7.592	227.9E6	344.6E6	52.280	52.185
Target Compounds						
3) L1 AR-1016-1	4.536	3.821	111.0E6	138.2E6	474.896	581.971
4) L1 AR-1016-2	4.555	3.837	170.6E6	207.0E6	464.550	572.899
5) L1 AR-1016-3	4.613	3.998	105.6E6	111.4E6	466.999	573.609
6) L1 AR-1016-4	4.705	4.046	87512186	93886364	459.638	581.350 #
7) L1 AR-1016-5	4.991	4.242	83697605	107.2E6	473.385	555.101
31) L7 AR-1260-1	6.092	5.238	144.3E6	208.3E6	434.017	542.499
32) L7 AR-1260-2	6.351	5.428	165.1E6	251.4E6	440.573	551.661 #
33) L7 AR-1260-3	6.705	5.569	103.6E6	238.4E6	440.714	546.919
34) L7 AR-1260-4	6.922	6.031	122.4E6	172.7E6	441.788	537.623
35) L7 AR-1260-5	7.232	6.278	230.8E6	383.9E6	431.903	526.836

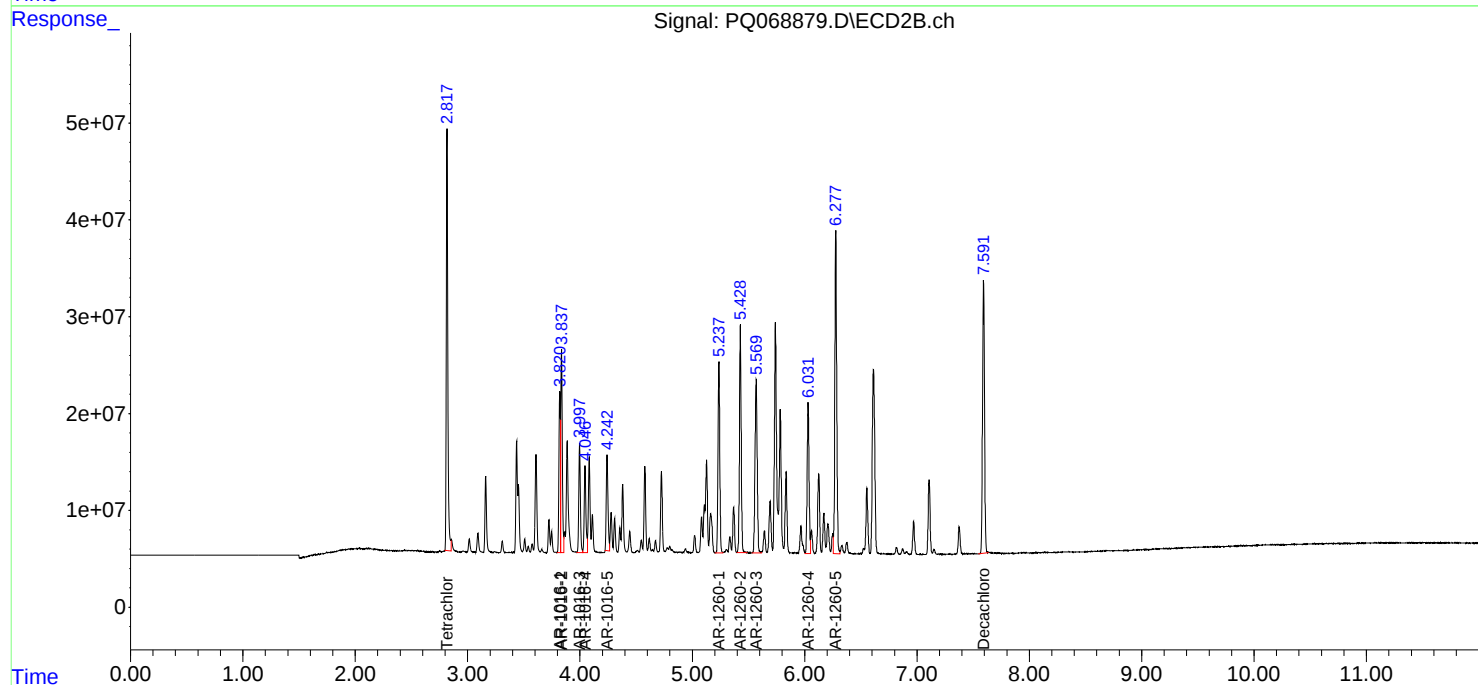
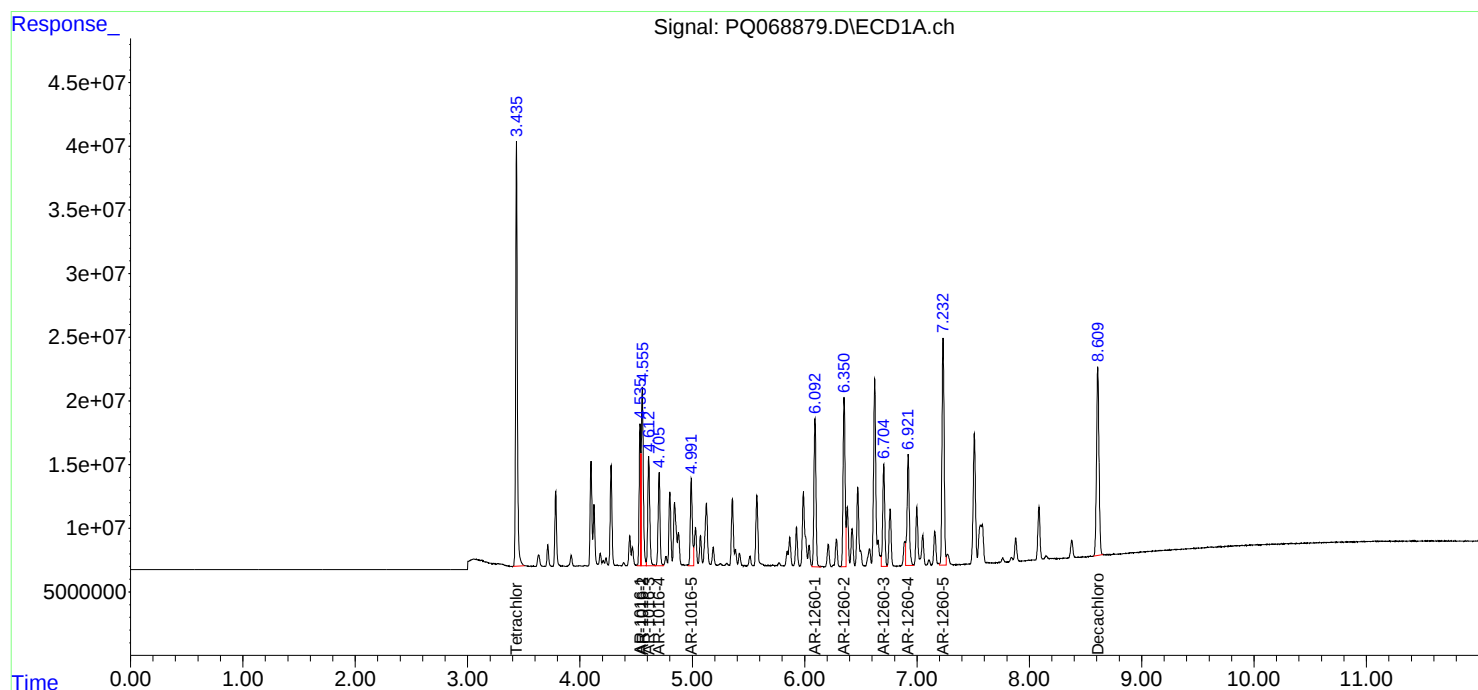
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

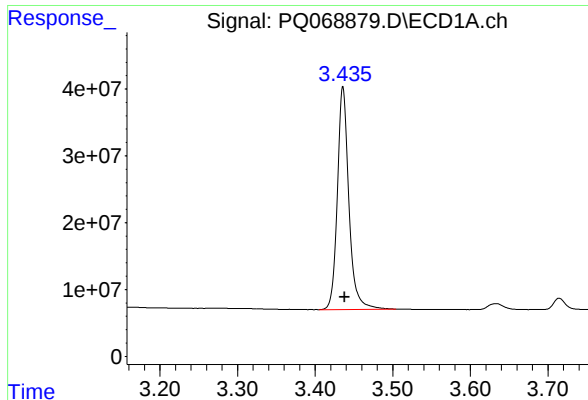
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092624\
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Integration File signal 1: autoint1.e
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Quant Time: Sep 27 04:49:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

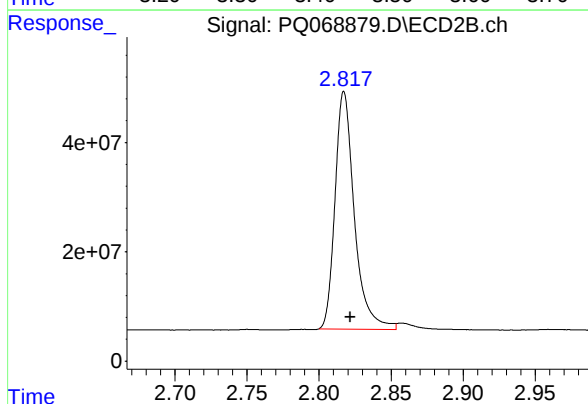




#1 Tetrachloro-m-xylene

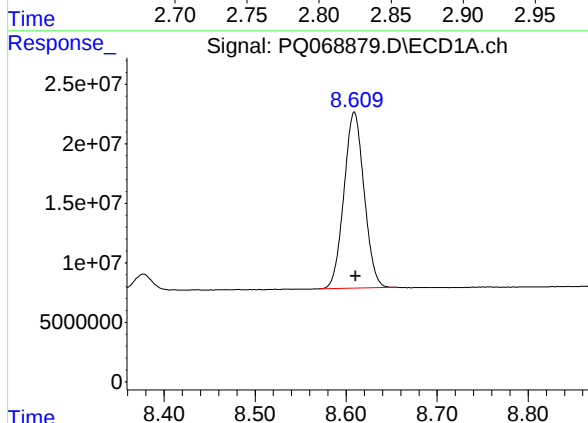
R.T.: 3.436 min
Delta R.T.: -0.002 min
Response: 347395889
Conc: 48.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



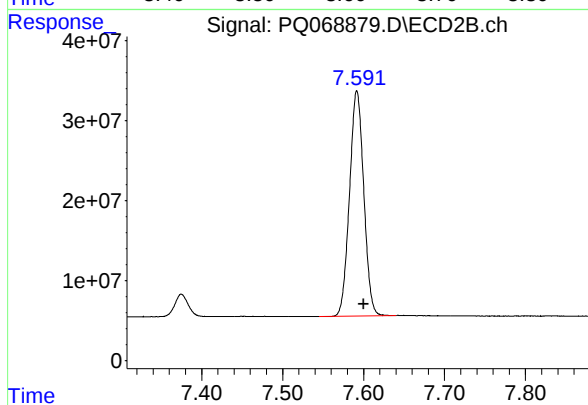
#1 Tetrachloro-m-xylene

R.T.: 2.817 min
Delta R.T.: -0.005 min
Response: 403966406
Conc: 56.72 ng/ml



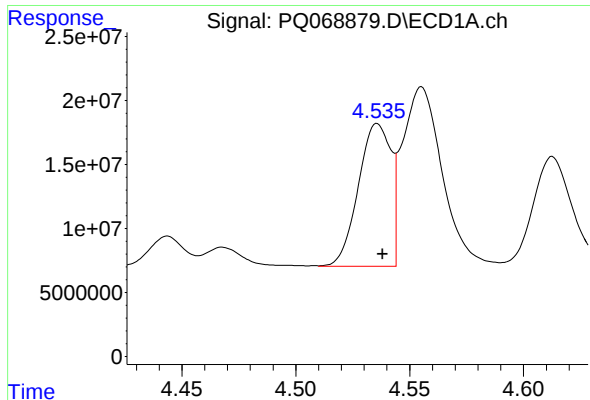
#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: -0.001 min
Response: 227850717
Conc: 52.28 ng/ml



#2 Decachlorobiphenyl

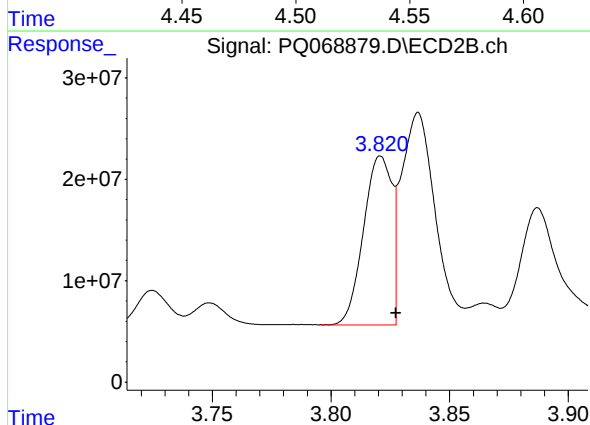
R.T.: 7.592 min
Delta R.T.: -0.008 min
Response: 344625013
Conc: 52.19 ng/ml



#3 AR-1016-1

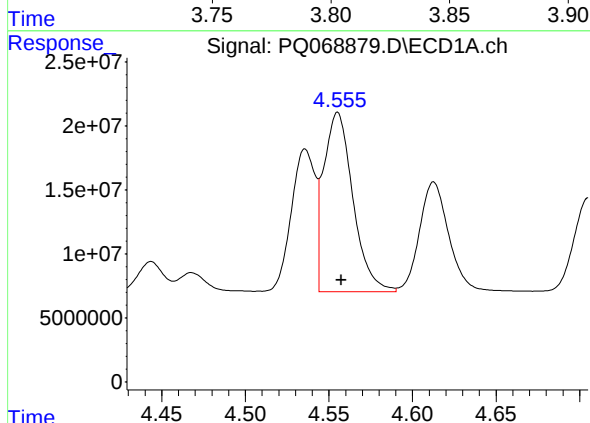
R.T.: 4.536 min
Delta R.T.: -0.002 min
Response: 110966547
Conc: 474.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



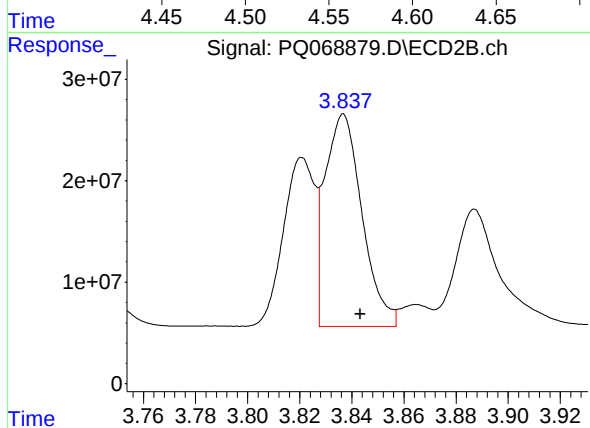
#3 AR-1016-1

R.T.: 3.821 min
Delta R.T.: -0.006 min
Response: 138200469
Conc: 581.97 ng/ml



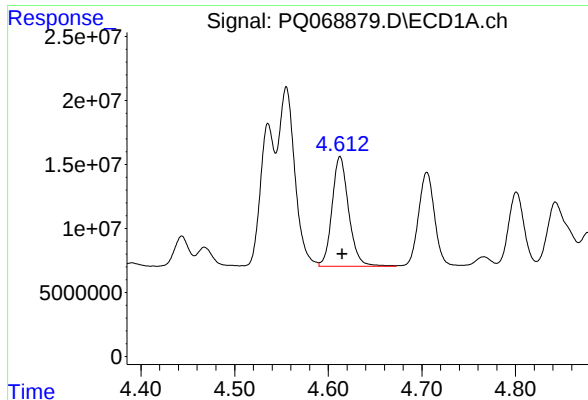
#4 AR-1016-2

R.T.: 4.555 min
Delta R.T.: -0.002 min
Response: 170562569
Conc: 464.55 ng/ml



#4 AR-1016-2

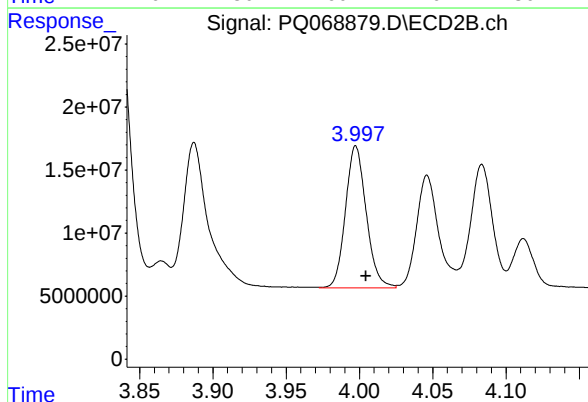
R.T.: 3.837 min
Delta R.T.: -0.006 min
Response: 207018436
Conc: 572.90 ng/ml



#5 AR-1016-3

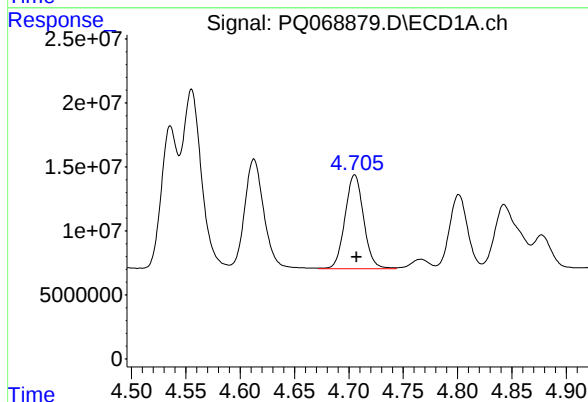
R.T.: 4.613 min
Delta R.T.: -0.003 min
Response: 105557869
Conc: 467.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



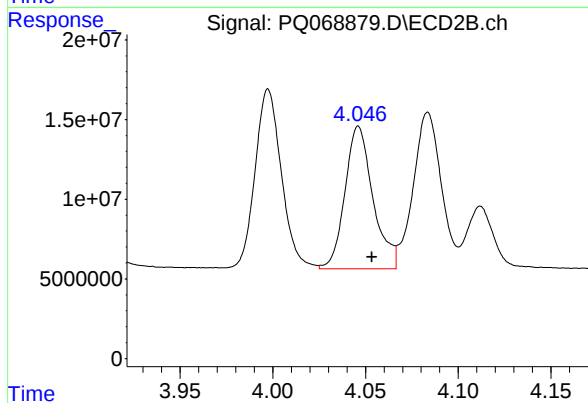
#5 AR-1016-3

R.T.: 3.998 min
Delta R.T.: -0.007 min
Response: 111413672
Conc: 573.61 ng/ml



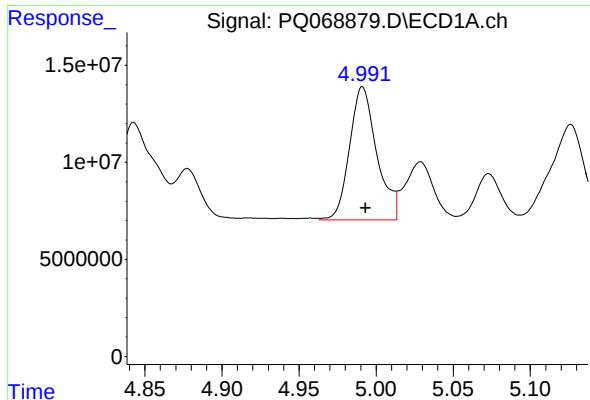
#6 AR-1016-4

R.T.: 4.705 min
Delta R.T.: -0.002 min
Response: 87512186
Conc: 459.64 ng/ml



#6 AR-1016-4

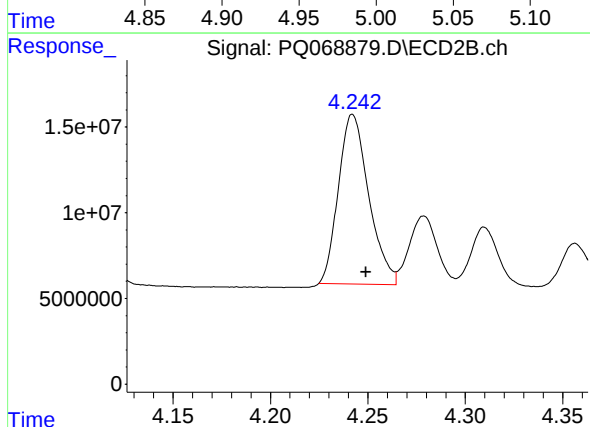
R.T.: 4.046 min
Delta R.T.: -0.007 min
Response: 93886364
Conc: 581.35 ng/ml



#7 AR-1016-5

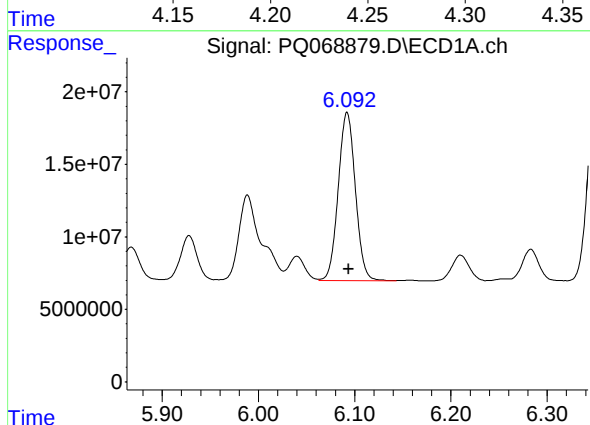
R.T.: 4.991 min
Delta R.T.: -0.002 min
Response: 83697605
Conc: 473.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



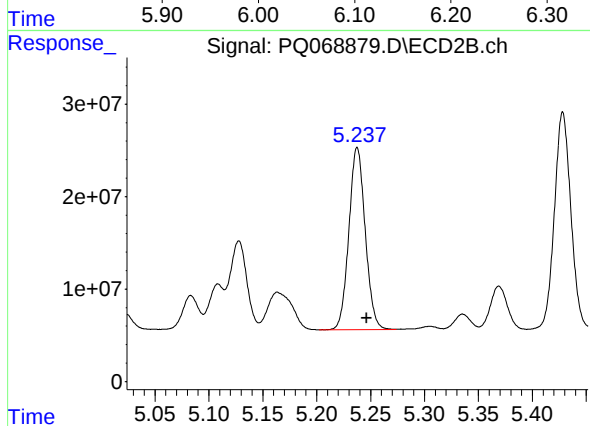
#7 AR-1016-5

R.T.: 4.242 min
Delta R.T.: -0.007 min
Response: 107217992
Conc: 555.10 ng/ml



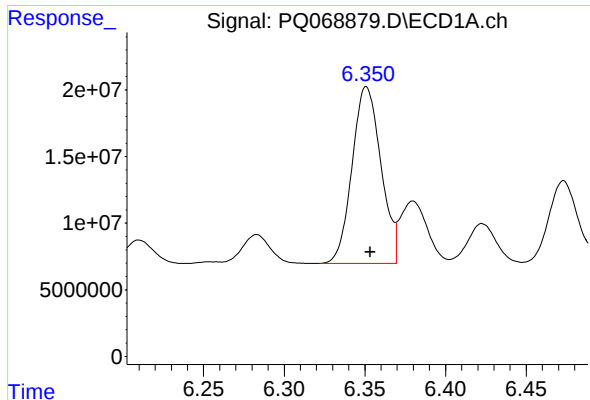
#31 AR-1260-1

R.T.: 6.092 min
Delta R.T.: -0.002 min
Response: 144332485
Conc: 434.02 ng/ml



#31 AR-1260-1

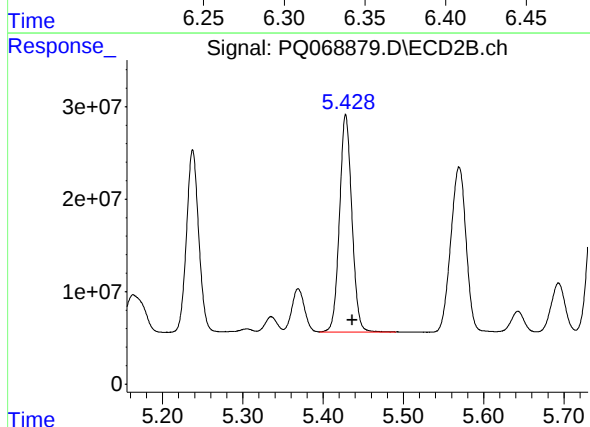
R.T.: 5.238 min
Delta R.T.: -0.009 min
Response: 208311459
Conc: 542.50 ng/ml



#32 AR-1260-2

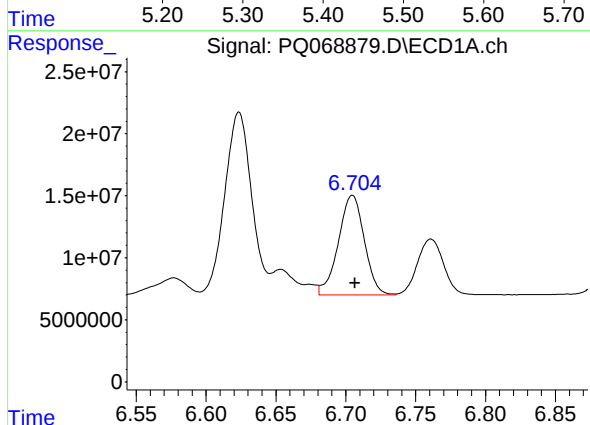
R.T.: 6.351 min
Delta R.T.: -0.002 min
Response: 165138540
Conc: 440.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



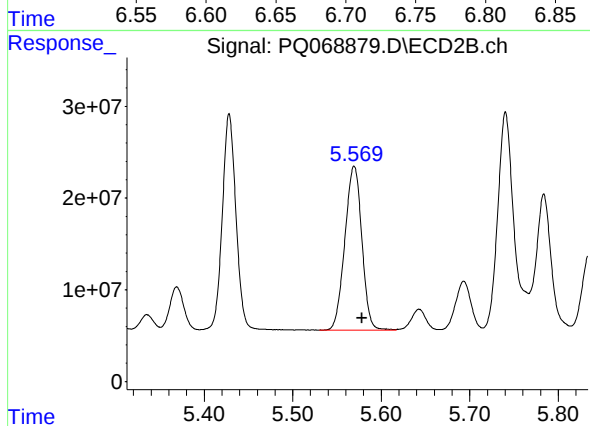
#32 AR-1260-2

R.T.: 5.428 min
Delta R.T.: -0.008 min
Response: 251445947
Conc: 551.66 ng/ml



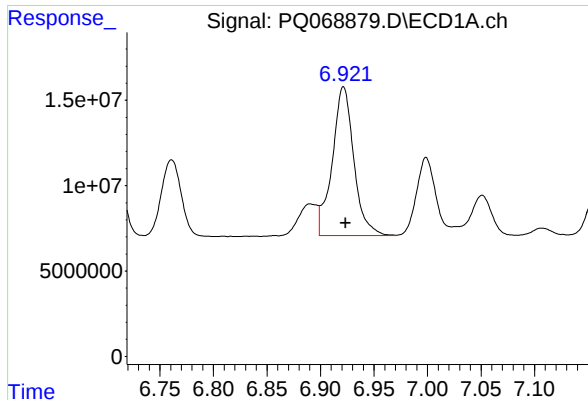
#33 AR-1260-3

R.T.: 6.705 min
Delta R.T.: -0.002 min
Response: 103572608
Conc: 440.71 ng/ml



#33 AR-1260-3

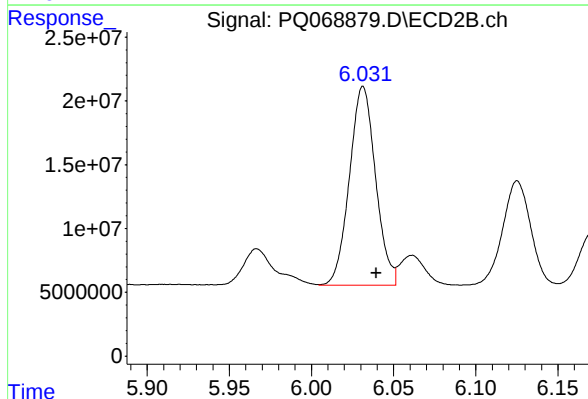
R.T.: 5.569 min
Delta R.T.: -0.009 min
Response: 238355357
Conc: 546.92 ng/ml



#34 AR-1260-4

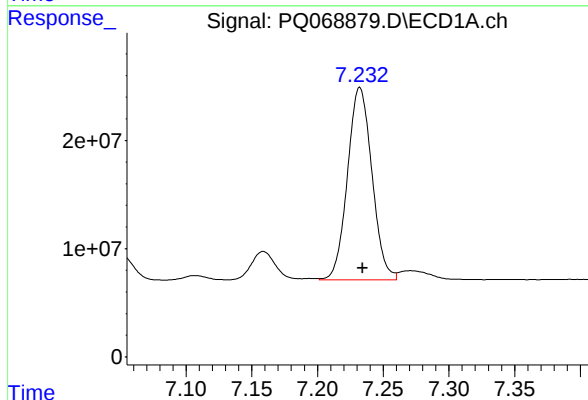
R.T.: 6.922 min
Delta R.T.: -0.002 min
Response: 122422708
Conc: 441.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



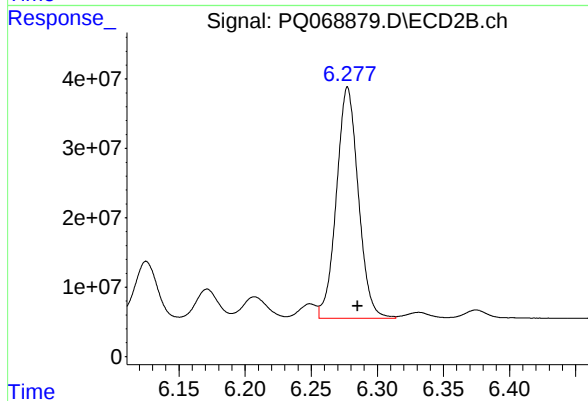
#34 AR-1260-4

R.T.: 6.031 min
Delta R.T.: -0.008 min
Response: 172735552
Conc: 537.62 ng/ml



#35 AR-1260-5

R.T.: 7.232 min
Delta R.T.: -0.002 min
Response: 230834340
Conc: 431.90 ng/ml



#35 AR-1260-5

R.T.: 6.278 min
Delta R.T.: -0.008 min
Response: 383921379
Conc: 526.84 ng/ml