

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092524\
 Data File : PQ068829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2024 22:42
 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 26 01:51:17 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	2.818	339.0E6	381.6E6	47.472	53.581
2) SA Decachlor...	8.609	7.593	181.1E6	292.2E6	41.556	44.250
Target Compounds						
3) L1 AR-1016-1	4.537	3.823	110.4E6	131.3E6	472.360	552.856
4) L1 AR-1016-2	4.556	3.838	166.9E6	192.2E6	454.584	531.847
5) L1 AR-1016-3	4.614	3.999	105.3E6	104.8E6	465.912	539.744
6) L1 AR-1016-4	4.705	4.047	87454159	88068109	459.334	545.323
7) L1 AR-1016-5	4.992	4.243	82978664	103.0E6	469.319	533.009
31) L7 AR-1260-1	6.092	5.239	140.9E6	199.9E6	423.566	520.533
32) L7 AR-1260-2	6.352	5.430	160.8E6	239.4E6	429.055	525.160
33) L7 AR-1260-3	6.706	5.571	98818126	225.2E6	420.483	516.620
34) L7 AR-1260-4	6.922	6.033	115.9E6	159.2E6	418.308	495.564
35) L7 AR-1260-5	7.233	6.279	214.6E6	347.0E6	401.501	476.204

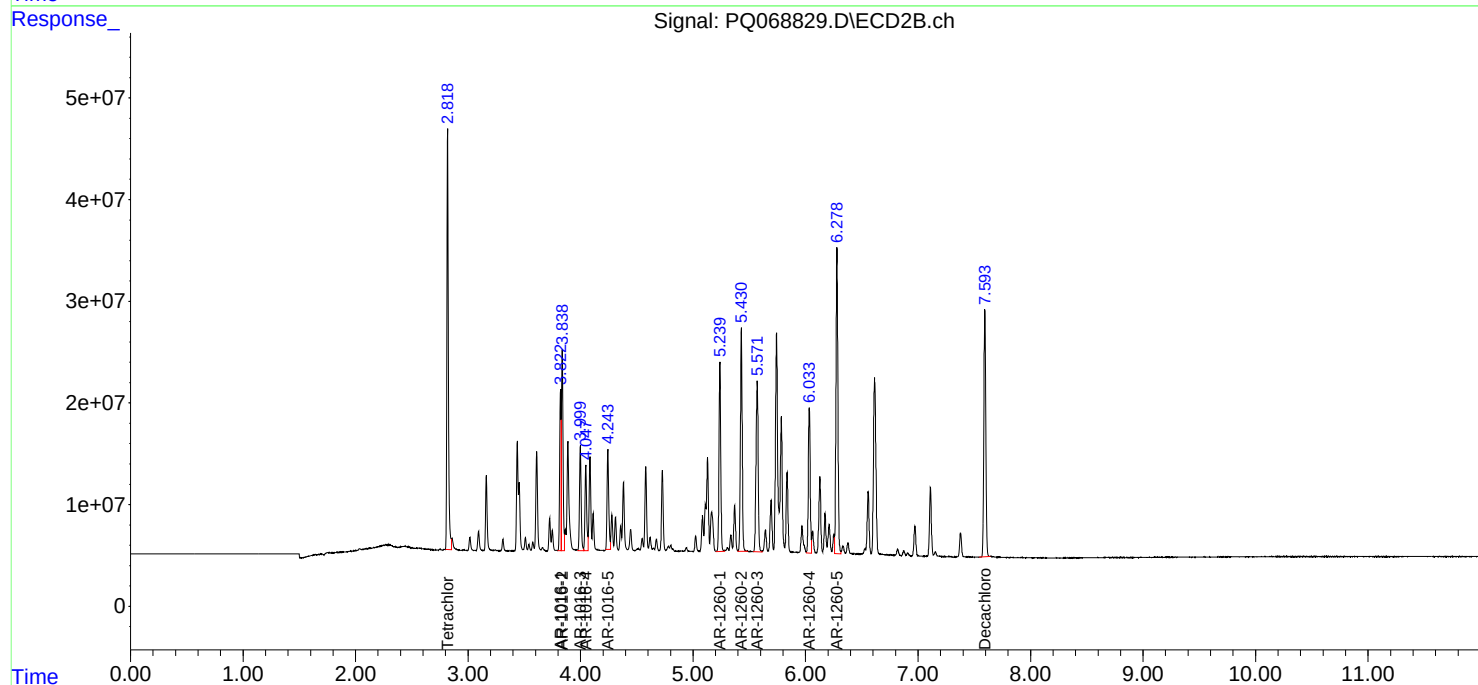
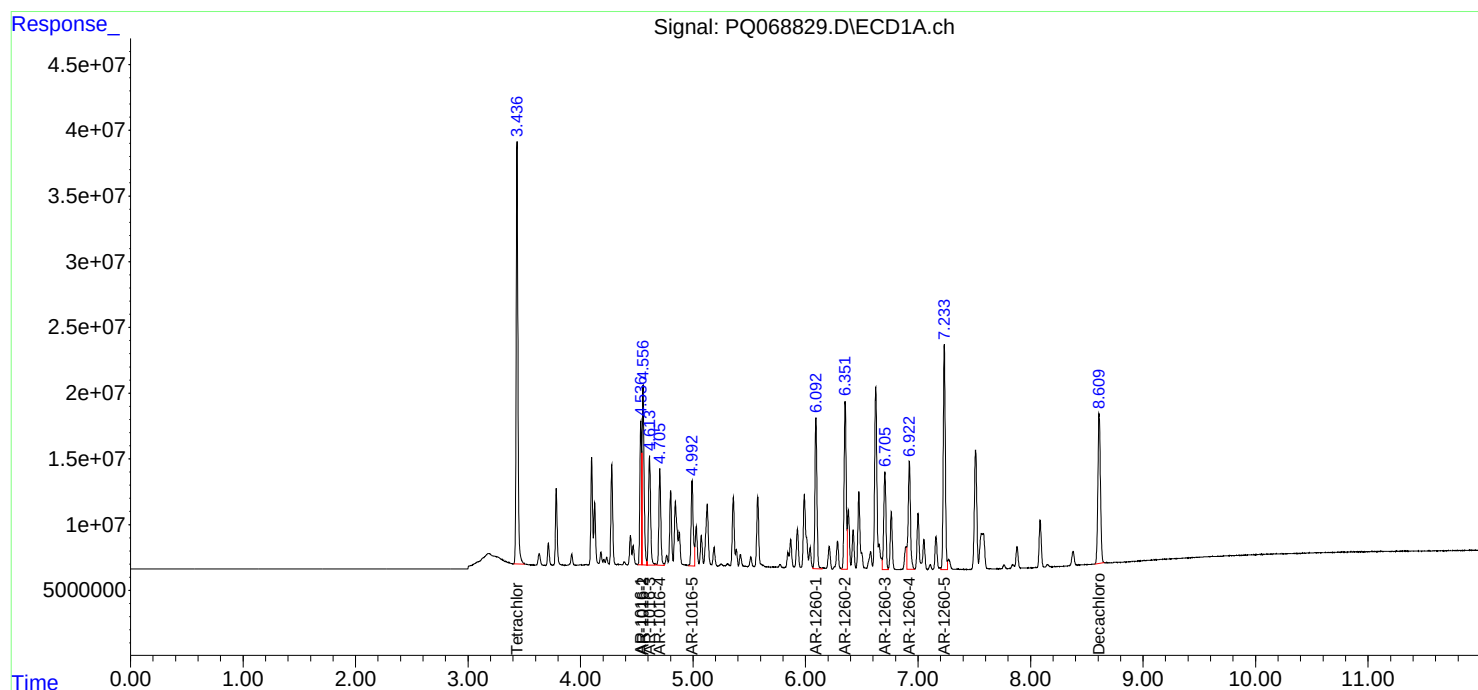
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

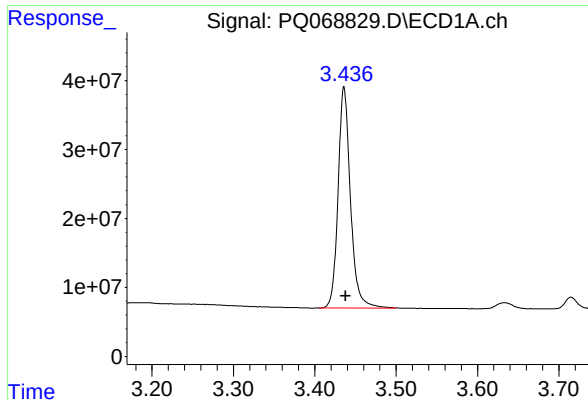
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092524\
Data File : PQ068829.D
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Operator : YP\AJ
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Sep 26 01:51:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:06:53 2024
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

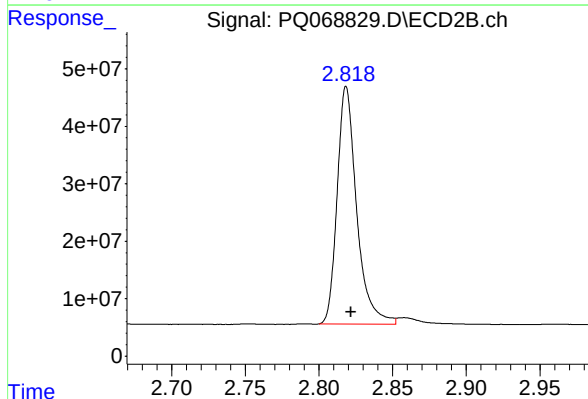




#1 Tetrachloro-m-xylene

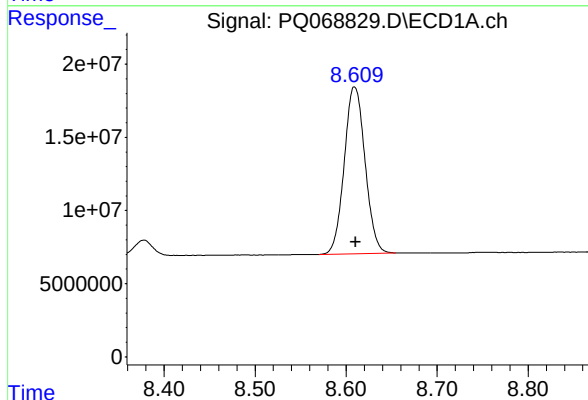
R.T.: 3.436 min
Delta R.T.: -0.002 min
Response: 338978220
Conc: 47.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



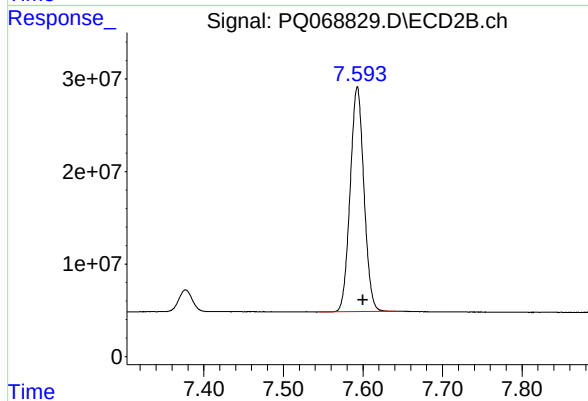
#1 Tetrachloro-m-xylene

R.T.: 2.818 min
Delta R.T.: -0.003 min
Response: 381619863
Conc: 53.58 ng/ml



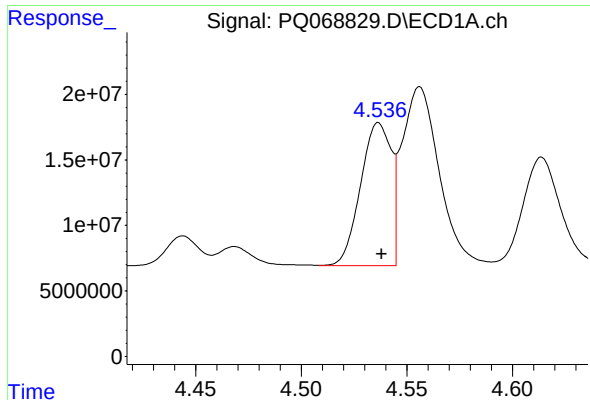
#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: -0.001 min
Response: 181110115
Conc: 41.56 ng/ml



#2 Decachlorobiphenyl

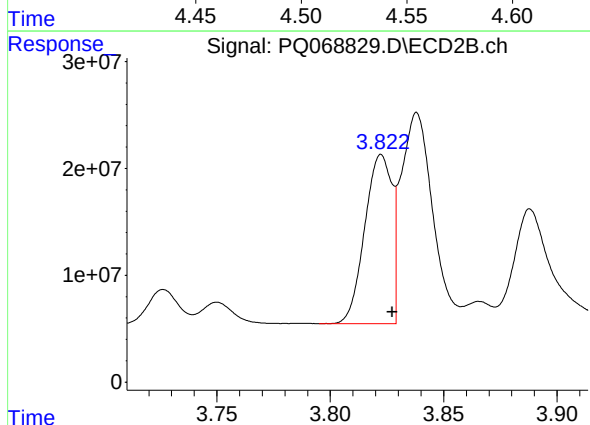
R.T.: 7.593 min
Delta R.T.: -0.007 min
Response: 292220424
Conc: 44.25 ng/ml



#3 AR-1016-1

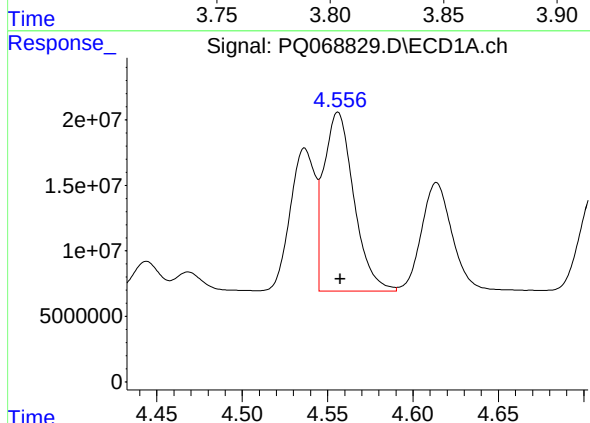
R.T.: 4.537 min
Delta R.T.: -0.002 min
Response: 110374108
Conc: 472.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



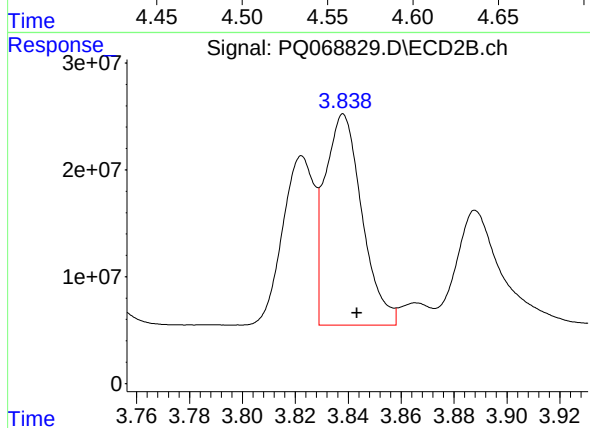
#3 AR-1016-1

R.T.: 3.823 min
Delta R.T.: -0.005 min
Response: 131286580
Conc: 552.86 ng/ml



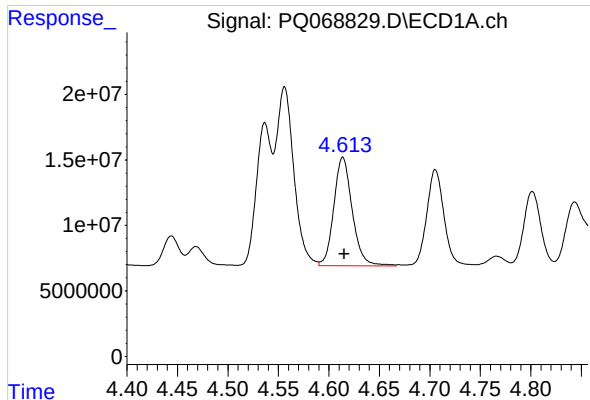
#4 AR-1016-2

R.T.: 4.556 min
Delta R.T.: -0.001 min
Response: 166903551
Conc: 454.58 ng/ml



#4 AR-1016-2

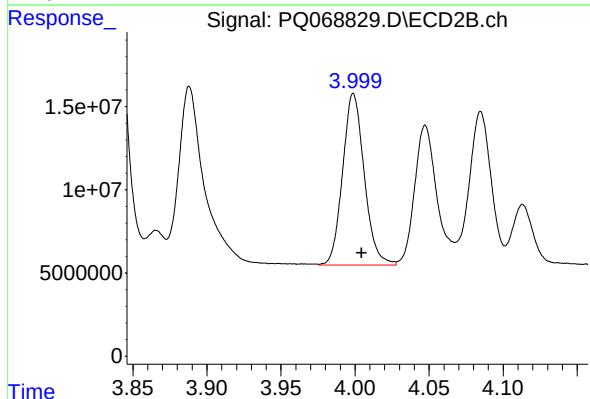
R.T.: 3.838 min
Delta R.T.: -0.005 min
Response: 192184240
Conc: 531.85 ng/ml



#5 AR-1016-3

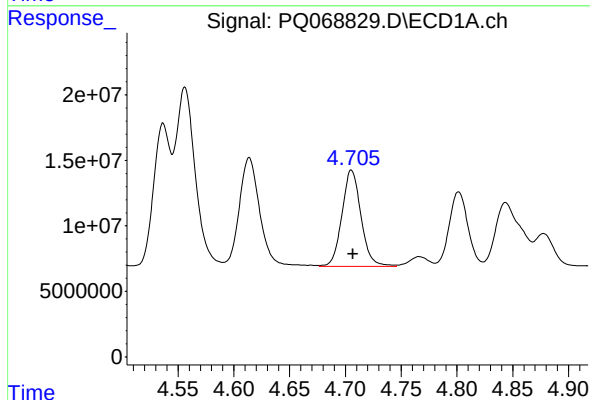
R.T.: 4.614 min
Delta R.T.: -0.001 min
Response: 105312063
Conc: 465.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



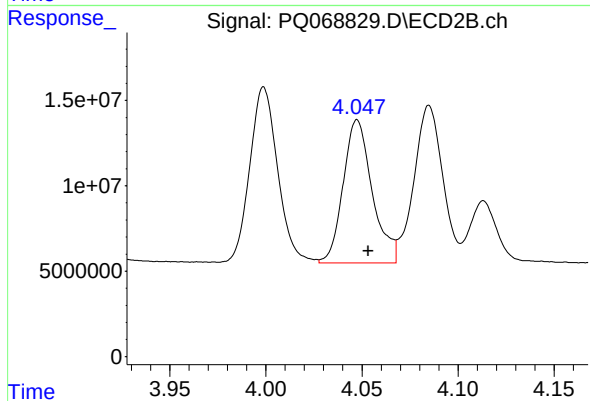
#5 AR-1016-3

R.T.: 3.999 min
Delta R.T.: -0.006 min
Response: 104836014
Conc: 539.74 ng/ml



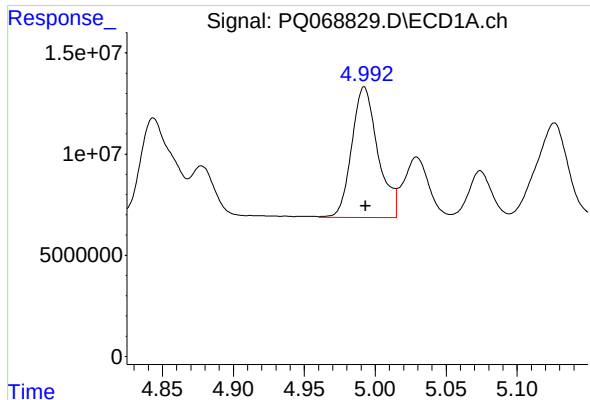
#6 AR-1016-4

R.T.: 4.705 min
Delta R.T.: -0.002 min
Response: 87454159
Conc: 459.33 ng/ml



#6 AR-1016-4

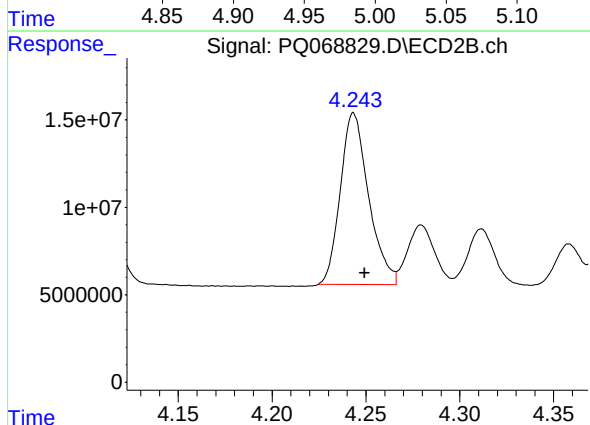
R.T.: 4.047 min
Delta R.T.: -0.006 min
Response: 88068109
Conc: 545.32 ng/ml



#7 AR-1016-5

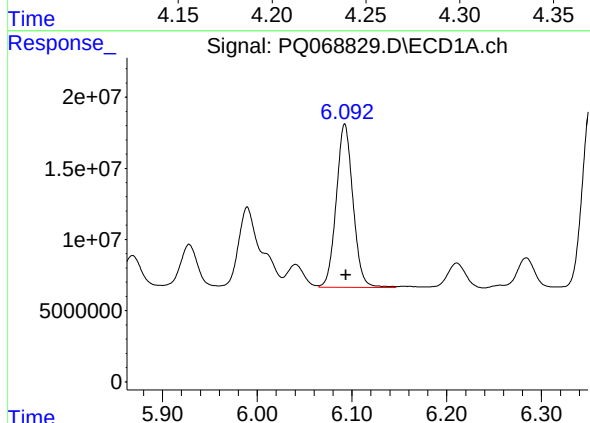
R.T.: 4.992 min
Delta R.T.: -0.001 min
Response: 82978664
Conc: 469.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



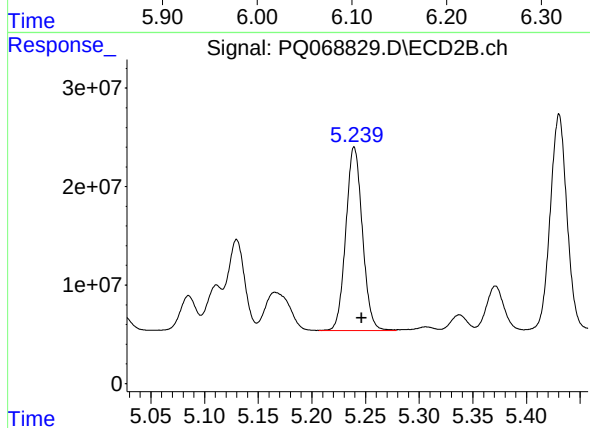
#7 AR-1016-5

R.T.: 4.243 min
Delta R.T.: -0.006 min
Response: 102950858
Conc: 533.01 ng/ml



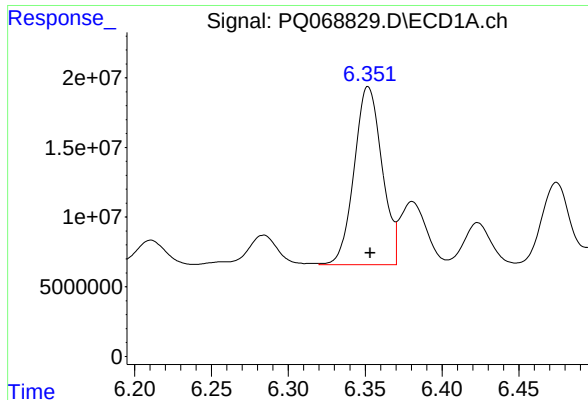
#31 AR-1260-1

R.T.: 6.092 min
Delta R.T.: -0.001 min
Response: 140857129
Conc: 423.57 ng/ml



#31 AR-1260-1

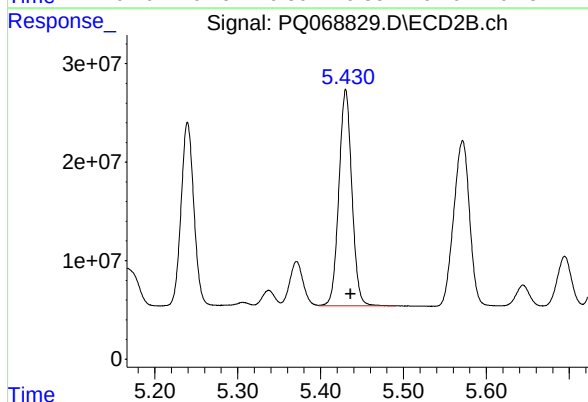
R.T.: 5.239 min
Delta R.T.: -0.007 min
Response: 199876521
Conc: 520.53 ng/ml



#32 AR-1260-2

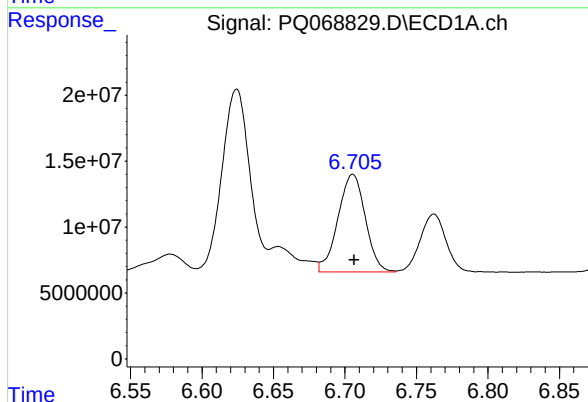
R.T.: 6.352 min
Delta R.T.: -0.001 min
Response: 160821587
Conc: 429.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



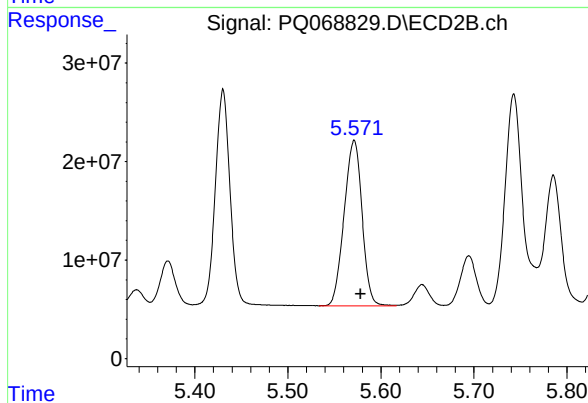
#32 AR-1260-2

R.T.: 5.430 min
Delta R.T.: -0.006 min
Response: 239366672
Conc: 525.16 ng/ml



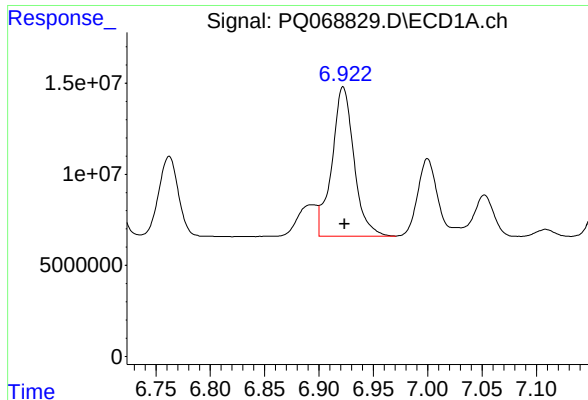
#33 AR-1260-3

R.T.: 6.706 min
Delta R.T.: -0.001 min
Response: 98818126
Conc: 420.48 ng/ml



#33 AR-1260-3

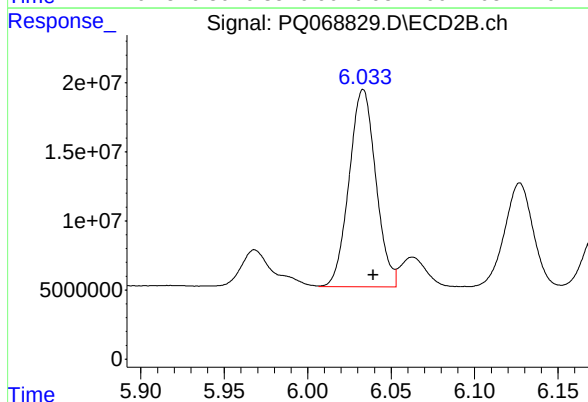
R.T.: 5.571 min
Delta R.T.: -0.007 min
Response: 225150579
Conc: 516.62 ng/ml



#34 AR-1260-4

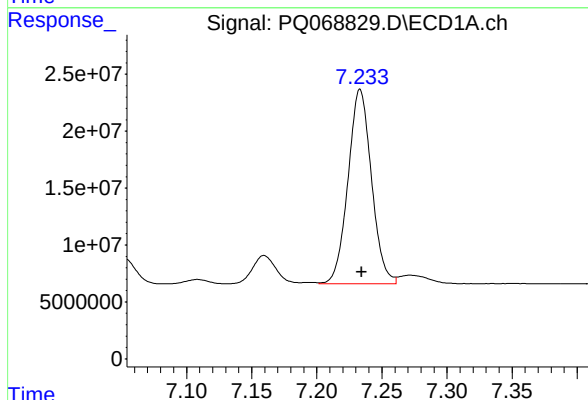
R.T.: 6.922 min
Delta R.T.: -0.001 min
Response: 115915972
Conc: 418.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



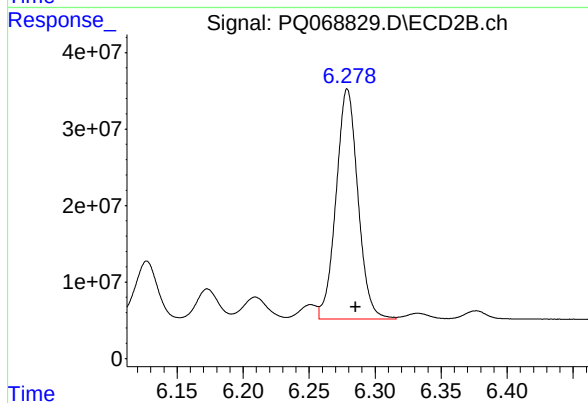
#34 AR-1260-4

R.T.: 6.033 min
Delta R.T.: -0.006 min
Response: 159222163
Conc: 495.56 ng/ml



#35 AR-1260-5

R.T.: 7.233 min
Delta R.T.: -0.001 min
Response: 214586063
Conc: 401.50 ng/ml



#35 AR-1260-5

R.T.: 6.279 min
Delta R.T.: -0.006 min
Response: 347023827
Conc: 476.20 ng/ml