

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121525\
 Data File : PQ071678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2025 09:29
 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: Dec 16 02:06:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 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...	3.411	2.852	419.2E6	514.4E6	48.156	55.096
2) SA Decachlor...	8.541	7.650	277.4E6	442.5E6	44.307	48.431
Target Compounds						
3) L1 AR-1016-1	4.498	3.865	149.3E6	183.6E6	451.649	507.009
4) L1 AR-1016-2	4.517	3.882	226.5E6	269.2E6	476.295	547.975
5) L1 AR-1016-3	4.575	4.044	139.6E6	146.1E6	467.607	525.493
6) L1 AR-1016-4	4.665	4.092	116.2E6	118.9E6	473.426	530.372
7) L1 AR-1016-5	4.950	4.289	112.0E6	147.8E6	473.580	530.513
31) L7 AR-1260-1	6.044	5.288	190.4E6	253.3E6	425.554	507.716
32) L7 AR-1260-2	6.301	5.479	223.0E6	311.5E6	436.418	513.779
33) L7 AR-1260-3	6.653	5.621	169.8E6	294.6E6	443.703	498.406
34) L7 AR-1260-4	6.869	6.086	184.5E6	249.5E6	441.131	503.673
35) L7 AR-1260-5	7.177	6.330	362.5E6	569.2E6	435.590	495.694

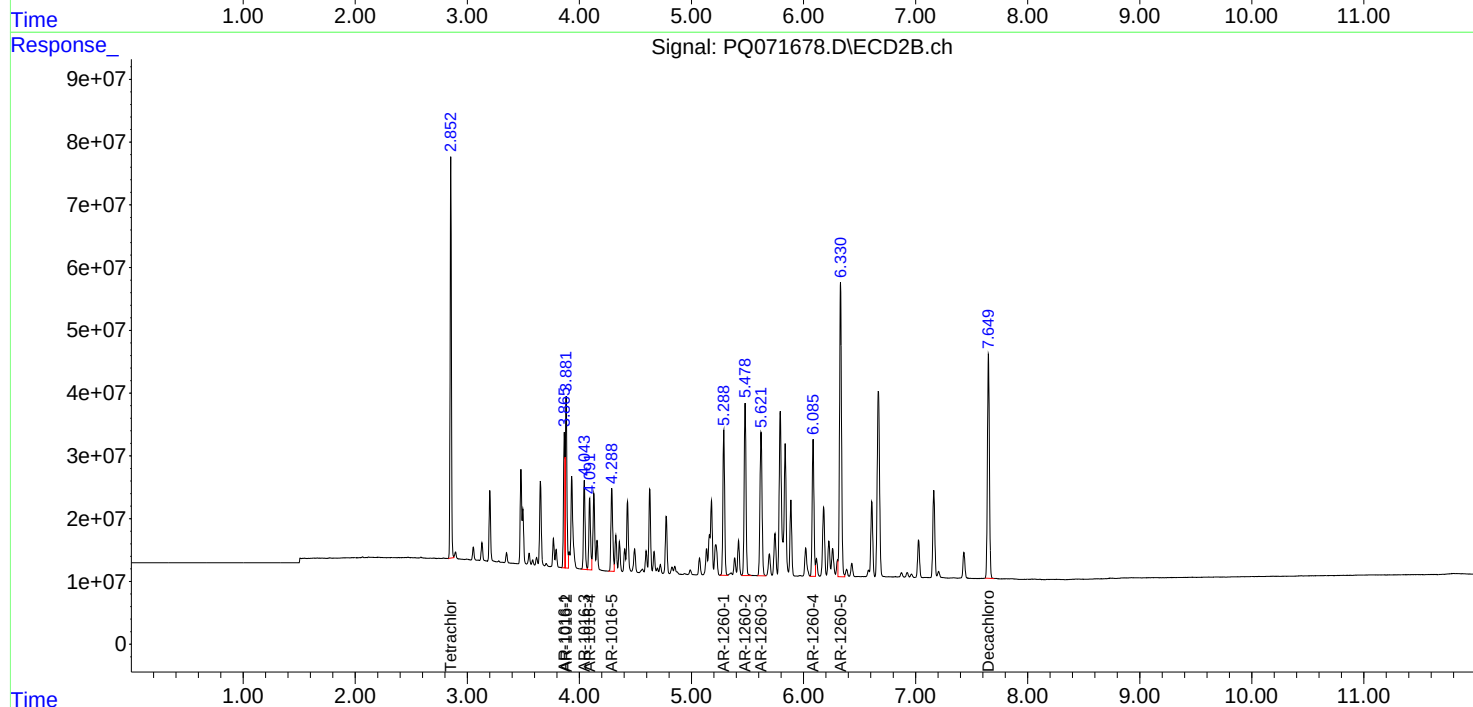
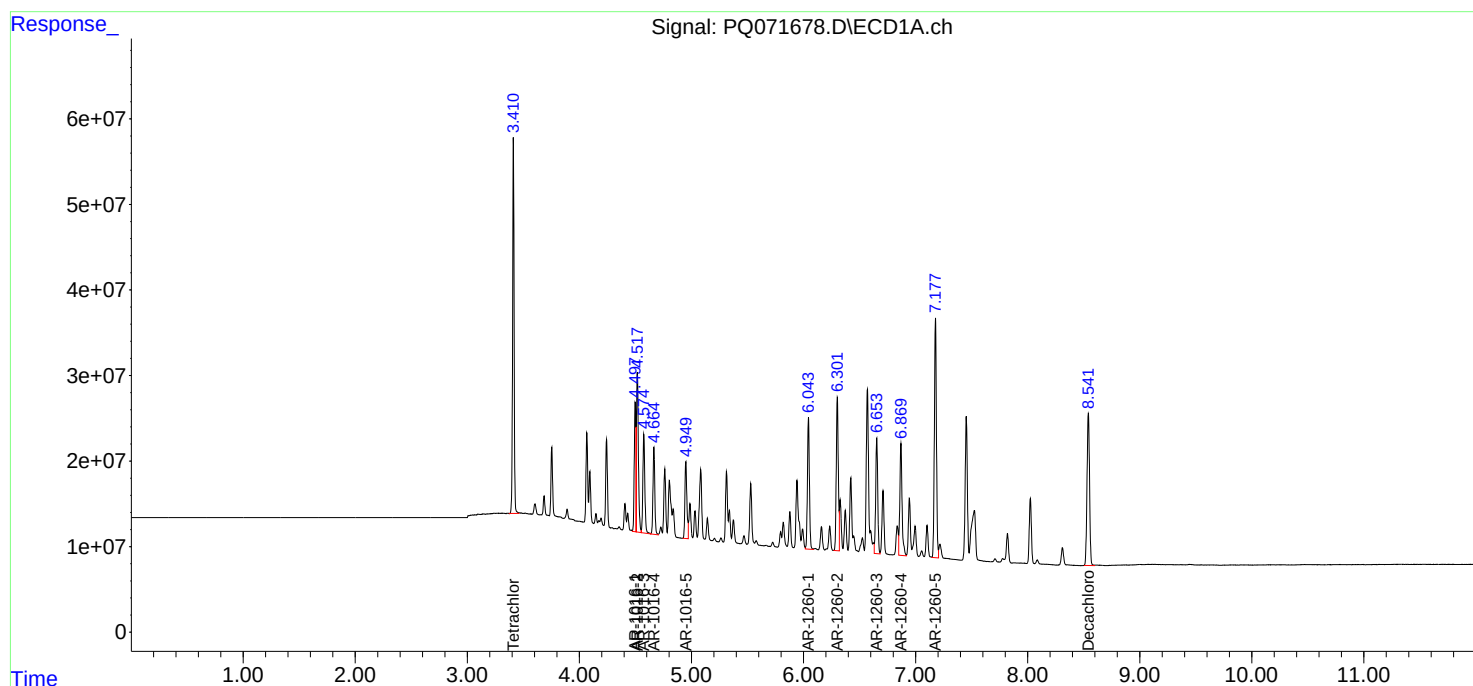
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

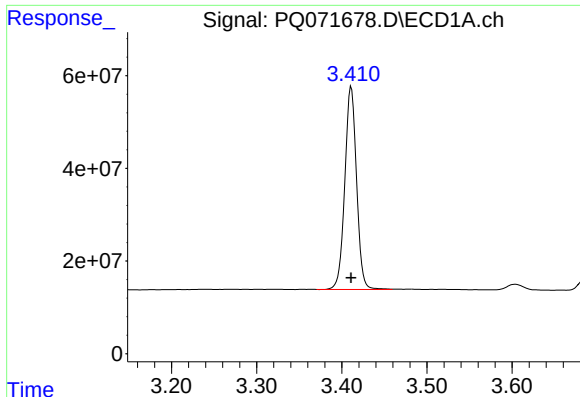
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121525\
Data File : PQ071678.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2025 09:29
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Sample : AR1660CCC500
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ALS Vial : 3 Sample Multiplier: 1

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ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 02:06:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ11825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 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

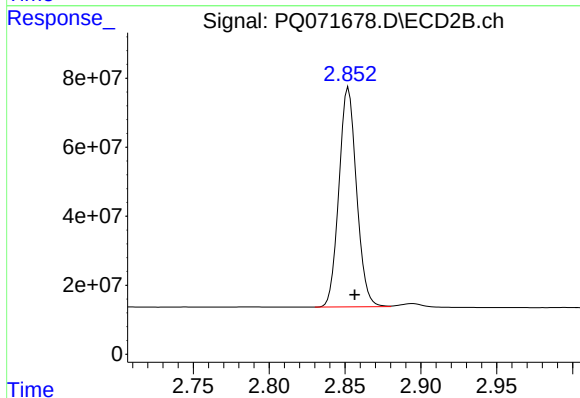




#1 Tetrachloro-m-xylene

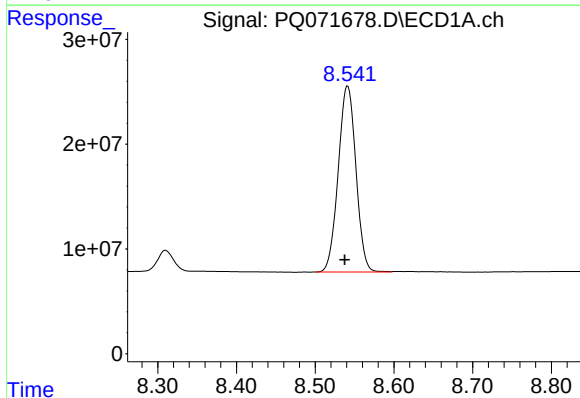
R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 419206686
Conc: 48.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



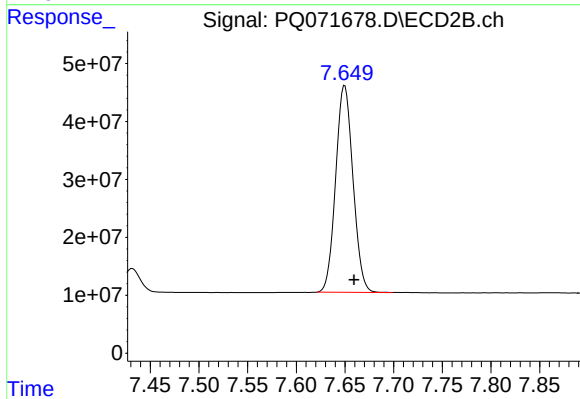
#1 Tetrachloro-m-xylene

R.T.: 2.852 min
Delta R.T.: -0.004 min
Response: 514412012
Conc: 55.10 ng/ml



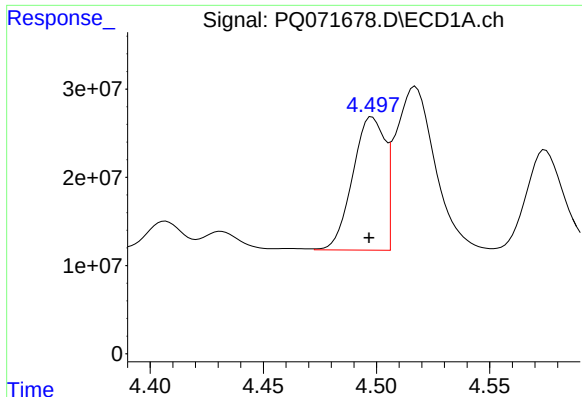
#2 Decachlorobiphenyl

R.T.: 8.541 min
Delta R.T.: 0.004 min
Response: 277430298
Conc: 44.31 ng/ml



#2 Decachlorobiphenyl

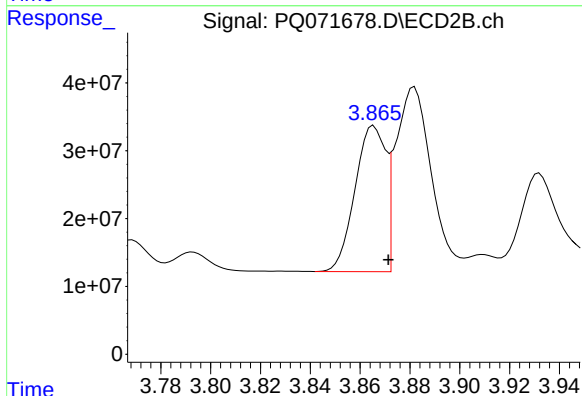
R.T.: 7.650 min
Delta R.T.: -0.010 min
Response: 442546854
Conc: 48.43 ng/ml



#3 AR-1016-1

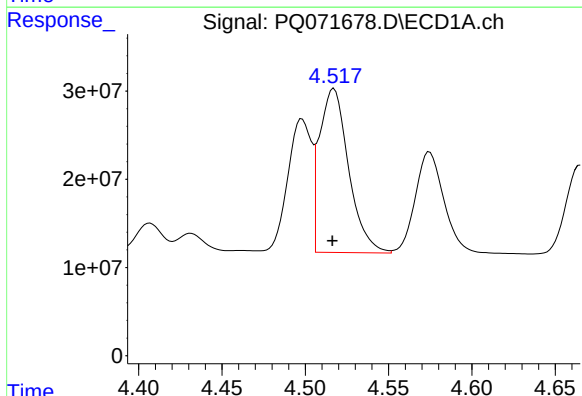
R.T.: 4.498 min
Delta R.T.: 0.001 min
Response: 149292329
Conc: 451.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



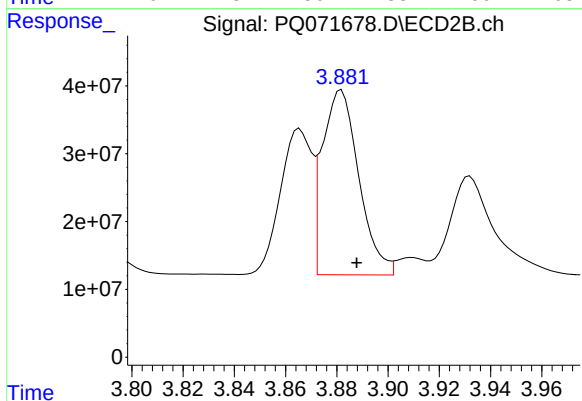
#3 AR-1016-1

R.T.: 3.865 min
Delta R.T.: -0.006 min
Response: 183599744
Conc: 507.01 ng/ml



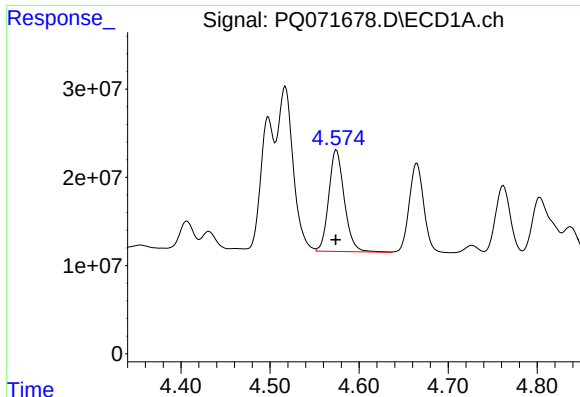
#4 AR-1016-2

R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 226535387
Conc: 476.30 ng/ml



#4 AR-1016-2

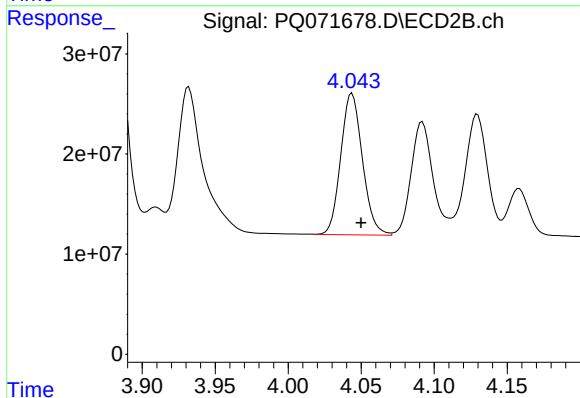
R.T.: 3.882 min
Delta R.T.: -0.006 min
Response: 269155696
Conc: 547.98 ng/ml



#5 AR-1016-3

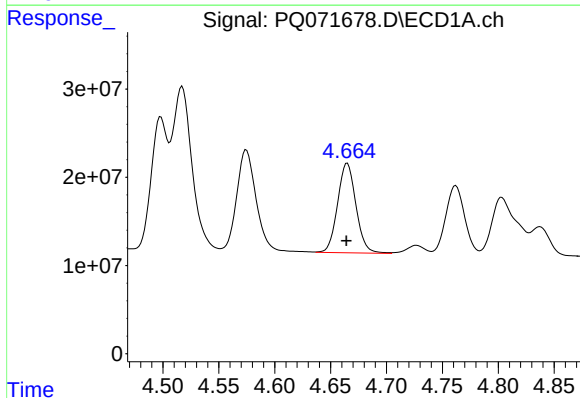
R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 139561218
Conc: 467.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



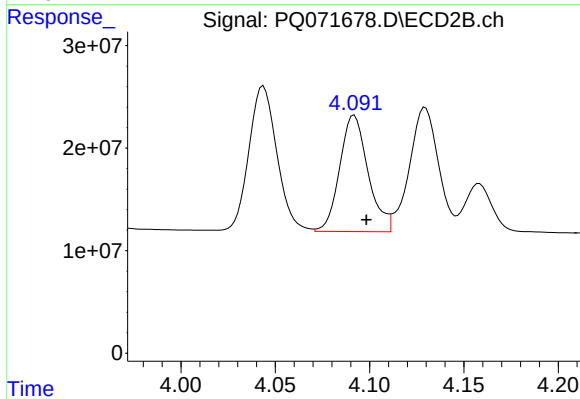
#5 AR-1016-3

R.T.: 4.044 min
Delta R.T.: -0.006 min
Response: 146082715
Conc: 525.49 ng/ml



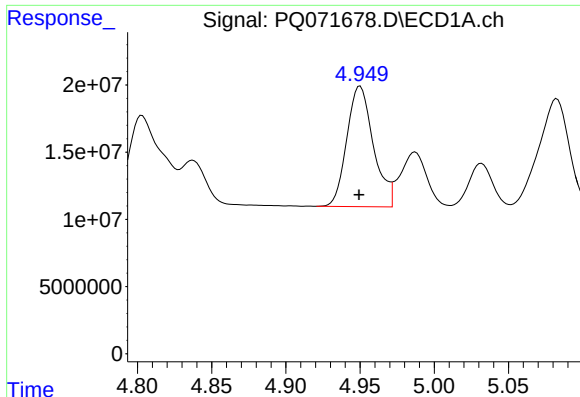
#6 AR-1016-4

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 116248348
Conc: 473.43 ng/ml



#6 AR-1016-4

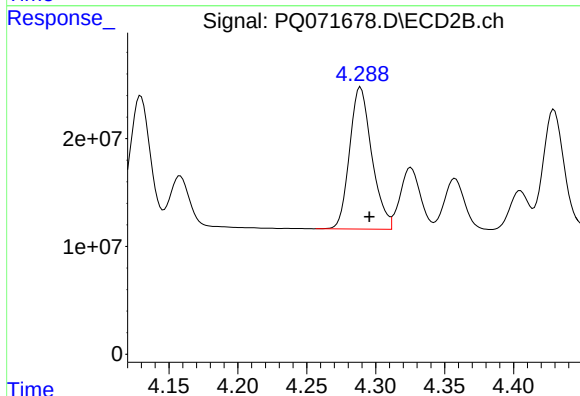
R.T.: 4.092 min
Delta R.T.: -0.006 min
Response: 118934903
Conc: 530.37 ng/ml



#7 AR-1016-5

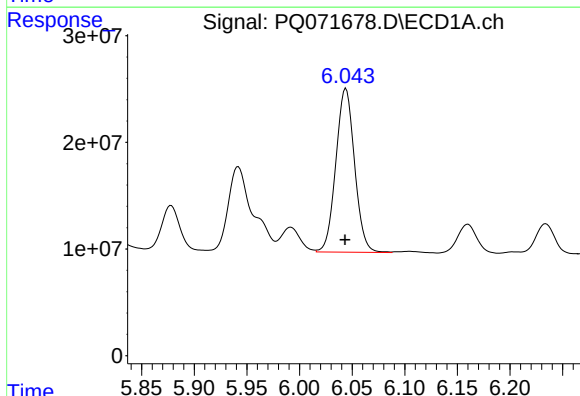
R.T.: 4.950 min
Delta R.T.: 0.000 min
Response: 111961220
Conc: 473.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



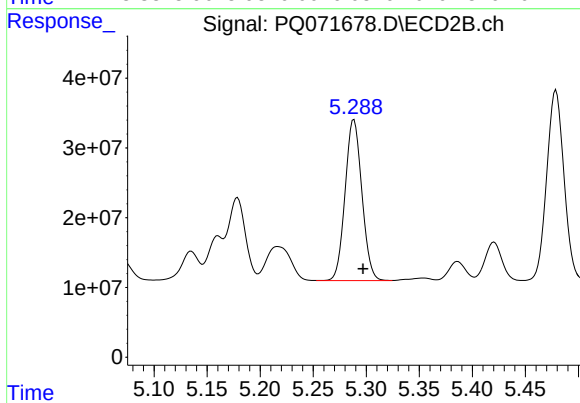
#7 AR-1016-5

R.T.: 4.289 min
Delta R.T.: -0.007 min
Response: 147783889
Conc: 530.51 ng/ml



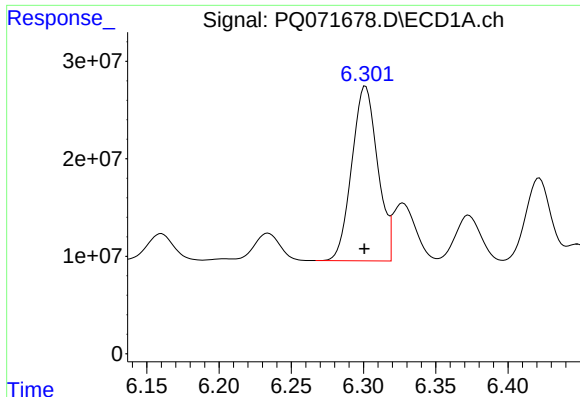
#31 AR-1260-1

R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 190434072
Conc: 425.55 ng/ml



#31 AR-1260-1

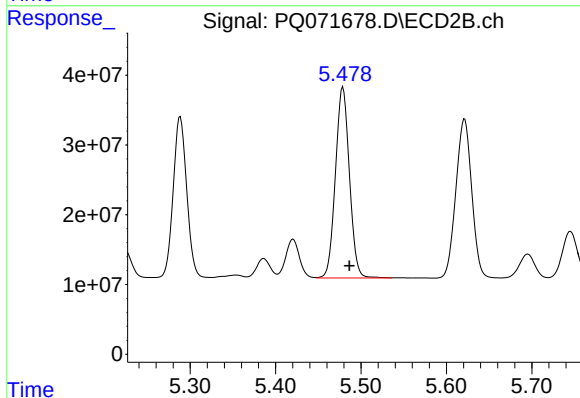
R.T.: 5.288 min
Delta R.T.: -0.009 min
Response: 253312955
Conc: 507.72 ng/ml



#32 AR-1260-2

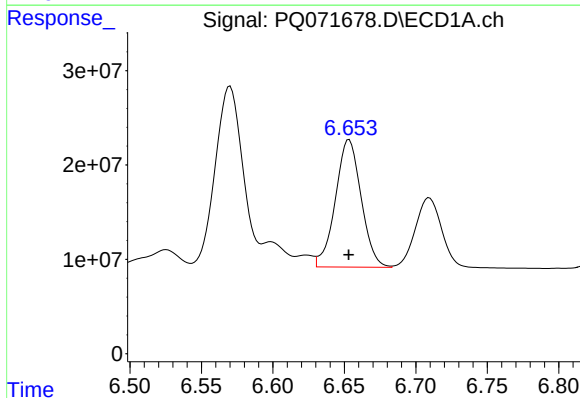
R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 222972154
Conc: 436.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



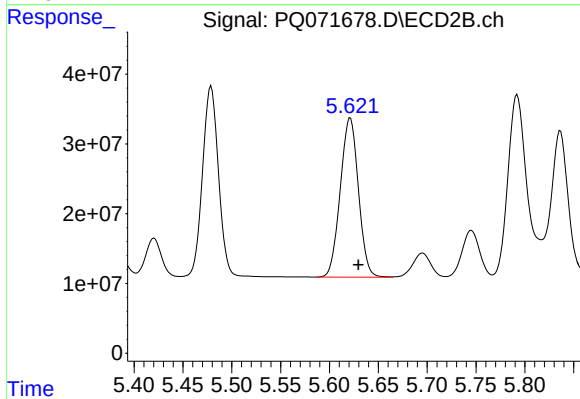
#32 AR-1260-2

R.T.: 5.479 min
Delta R.T.: -0.008 min
Response: 311543057
Conc: 513.78 ng/ml



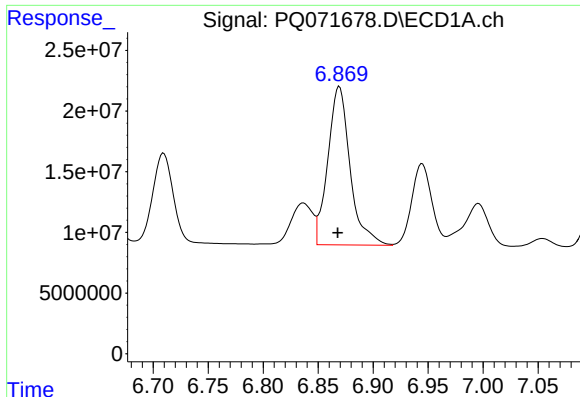
#33 AR-1260-3

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 169820206
Conc: 443.70 ng/ml



#33 AR-1260-3

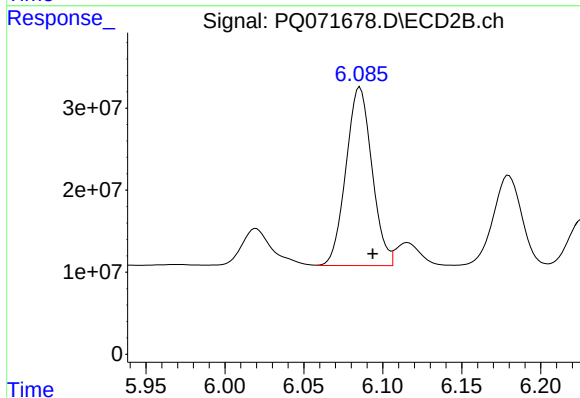
R.T.: 5.621 min
Delta R.T.: -0.008 min
Response: 294649445
Conc: 498.41 ng/ml



#34 AR-1260-4

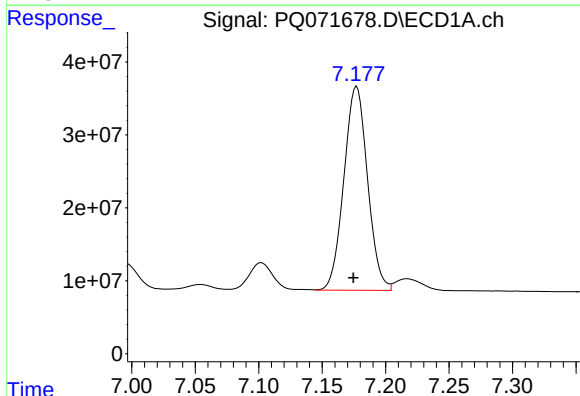
R.T.: 6.869 min
Delta R.T.: 0.001 min
Response: 184456690
Conc: 441.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



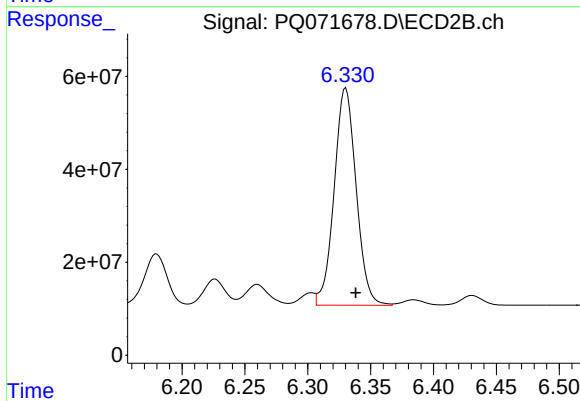
#34 AR-1260-4

R.T.: 6.086 min
Delta R.T.: -0.008 min
Response: 249509058
Conc: 503.67 ng/ml



#35 AR-1260-5

R.T.: 7.177 min
Delta R.T.: 0.002 min
Response: 362514727
Conc: 435.59 ng/ml



#35 AR-1260-5

R.T.: 6.330 min
Delta R.T.: -0.008 min
Response: 569198404
Conc: 495.69 ng/ml