

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012925\
 Data File : PQ069841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 09:55
 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: Jan 30 00:40:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 28 14:44:45 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...	3.415	2.786	420.0E6	316.9E6	51.988	41.692
2) SA Decachlor...	8.528	7.559	242.8E6	344.0E6	52.195	44.680
Target Compounds						
3) L1 AR-1016-1	4.498	3.790	123.8E6	100.5E6	559.243	468.393
4) L1 AR-1016-2	4.517	3.806	193.8E6	151.6E6	529.143	440.559
5) L1 AR-1016-3	4.575	3.966	125.9E6	87103768	524.622	445.191
6) L1 AR-1016-4	4.664	4.014	103.4E6	76341445	541.757	434.689
7) L1 AR-1016-5	4.950	4.210	101.8E6	92426015	546.607	447.603
31) L7 AR-1260-1	6.041	5.205	168.5E6	162.8E6	522.135	441.011
32) L7 AR-1260-2	6.297	5.394	192.4E6	193.3E6	538.689	447.484
33) L7 AR-1260-3	6.649	5.537	149.8E6	187.1E6	531.257	441.767
34) L7 AR-1260-4	6.864	5.998	163.1E6	161.2E6	527.064	432.273
35) L7 AR-1260-5	7.169	6.243	301.6E6	364.5E6	537.269	448.742

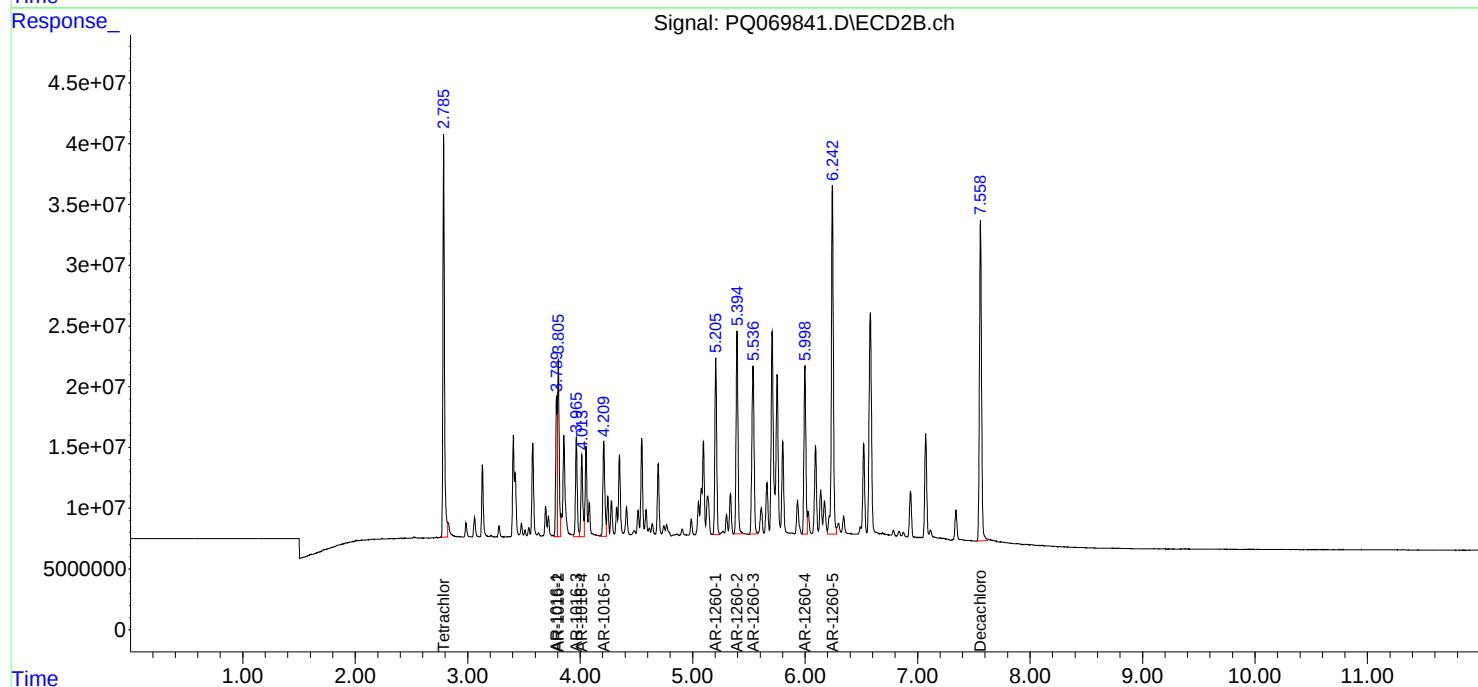
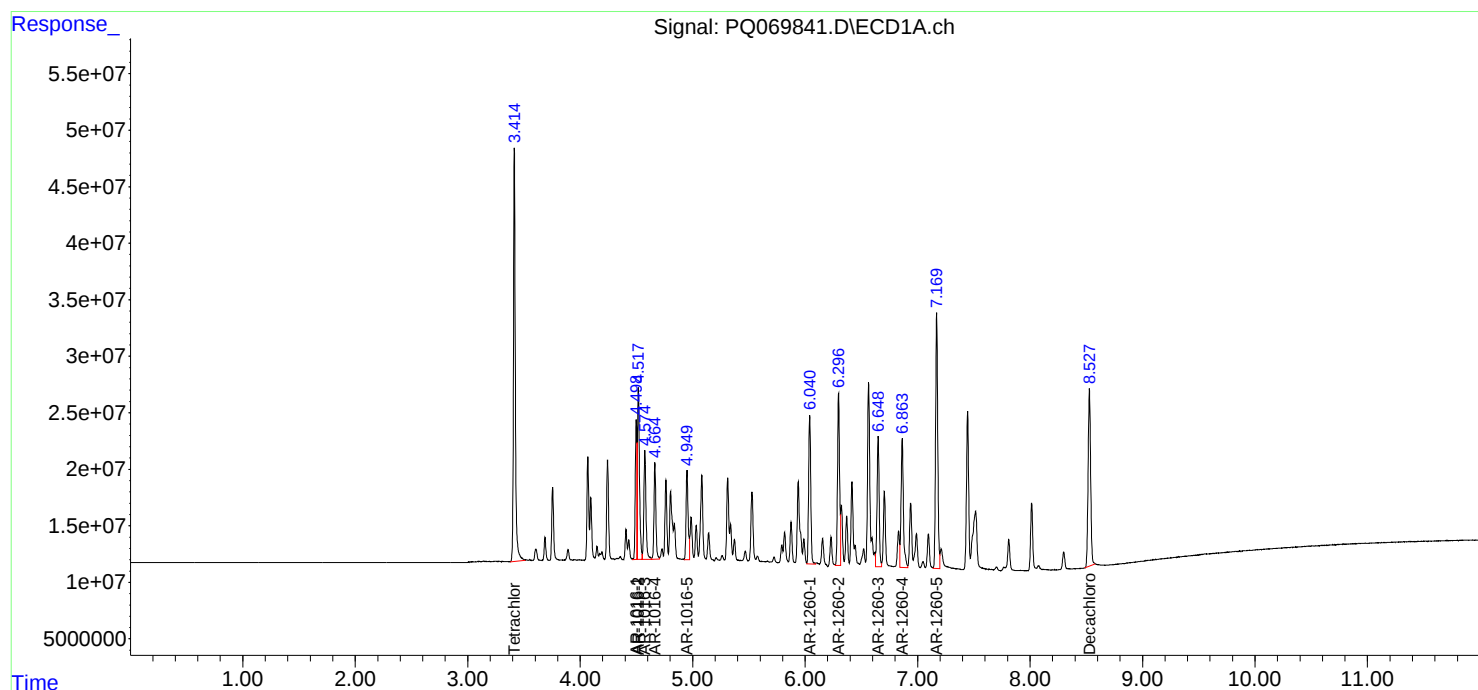
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

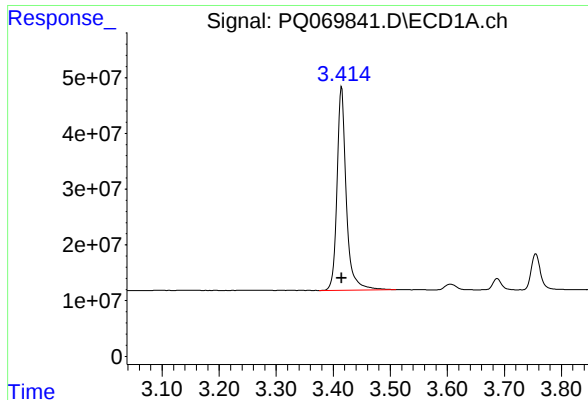
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012925\
Data File : PQ069841.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2025 09:55
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
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Quant Time: Jan 30 00:40:08 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 28 14:44:45 2025
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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

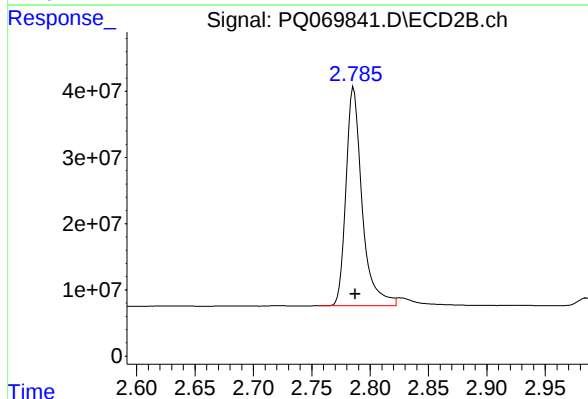




#1 Tetrachloro-m-xylene

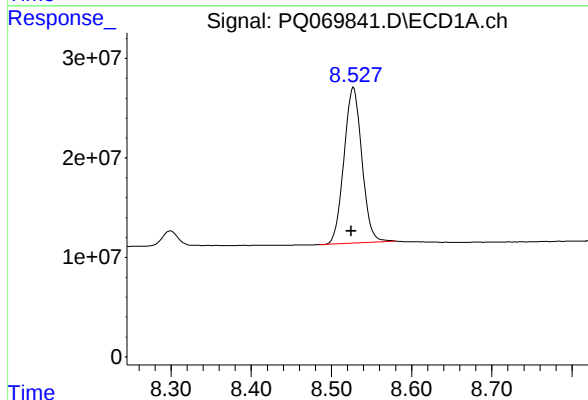
R.T.: 3.415 min
Delta R.T.: 0.000 min
Response: 420020550
Conc: 51.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



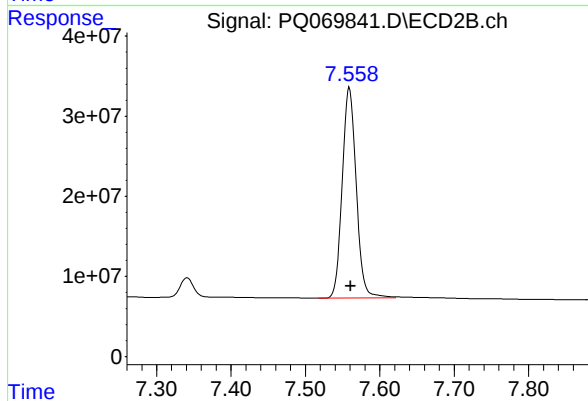
#1 Tetrachloro-m-xylene

R.T.: 2.786 min
Delta R.T.: -0.001 min
Response: 316871453
Conc: 41.69 ng/ml



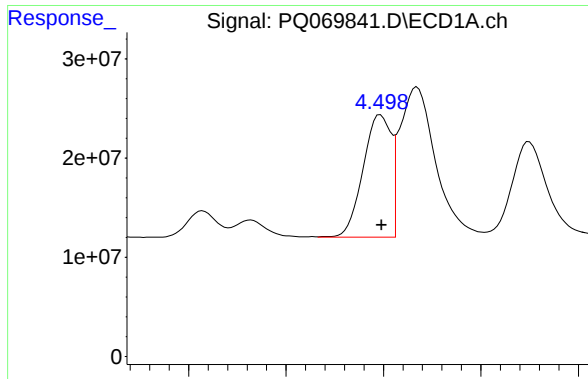
#2 Decachlorobiphenyl

R.T.: 8.528 min
Delta R.T.: 0.003 min
Response: 242760122
Conc: 52.20 ng/ml



#2 Decachlorobiphenyl

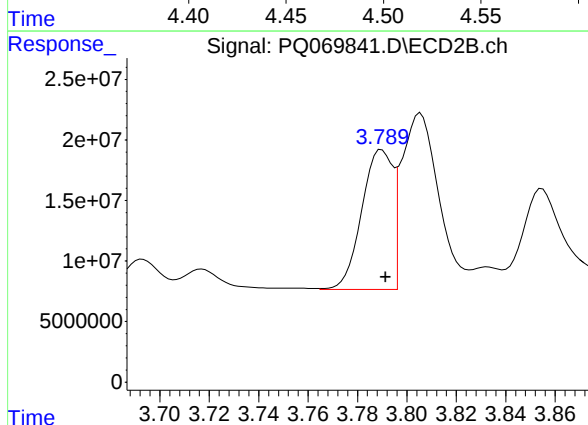
R.T.: 7.559 min
Delta R.T.: -0.002 min
Response: 343971151
Conc: 44.68 ng/ml



#3 AR-1016-1

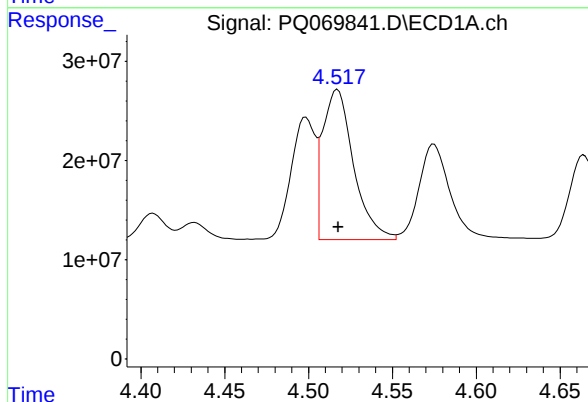
R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 123766557
Conc: 559.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



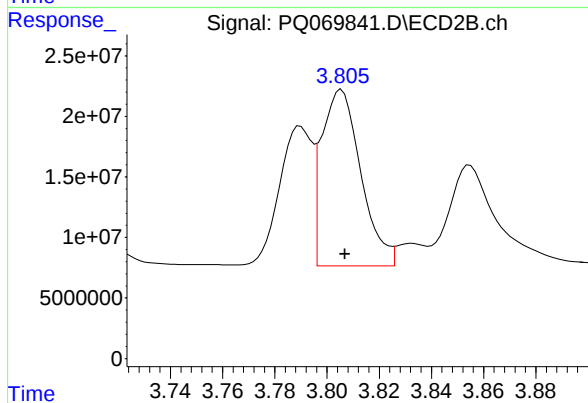
#3 AR-1016-1

R.T.: 3.790 min
Delta R.T.: -0.002 min
Response: 100484281
Conc: 468.39 ng/ml



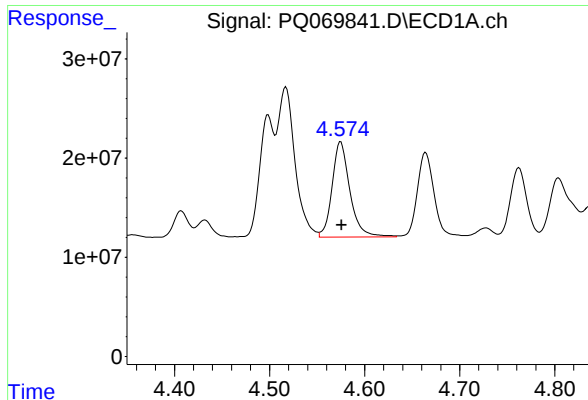
#4 AR-1016-2

R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 193827988
Conc: 529.14 ng/ml



#4 AR-1016-2

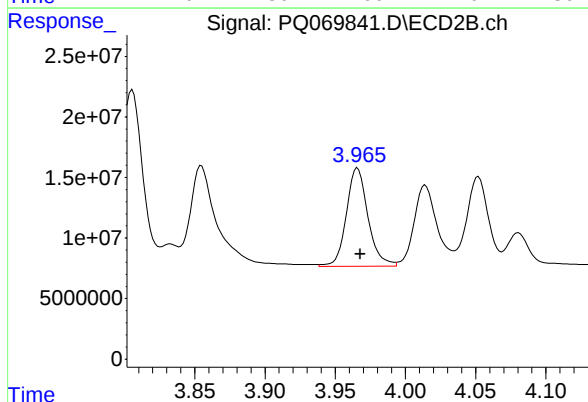
R.T.: 3.806 min
Delta R.T.: -0.001 min
Response: 151633879
Conc: 440.56 ng/ml



#5 AR-1016-3

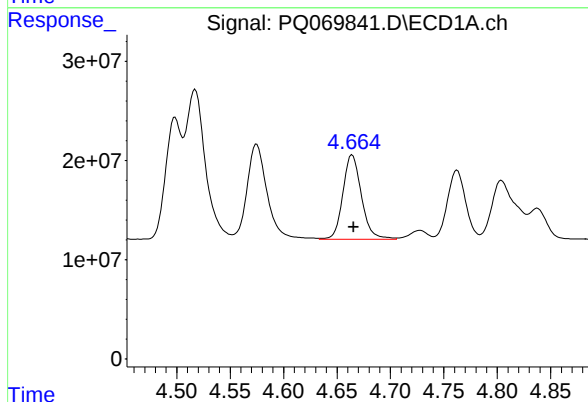
R.T.: 4.575 min
Delta R.T.: -0.001 min
Response: 125886524
Conc: 524.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



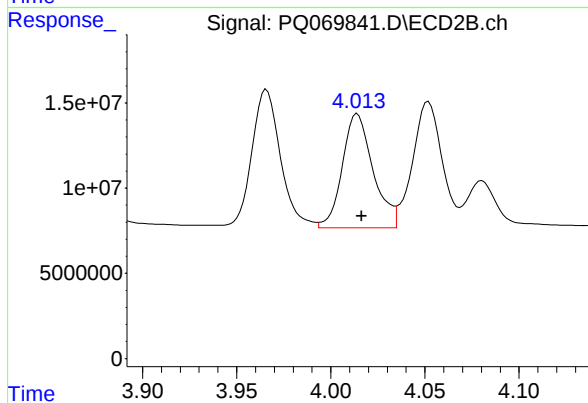
#5 AR-1016-3

R.T.: 3.966 min
Delta R.T.: -0.002 min
Response: 87103768
Conc: 445.19 ng/ml



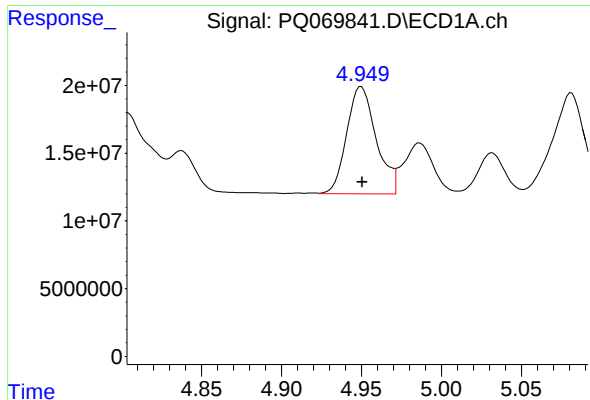
#6 AR-1016-4

R.T.: 4.664 min
Delta R.T.: -0.001 min
Response: 103357253
Conc: 541.76 ng/ml



#6 AR-1016-4

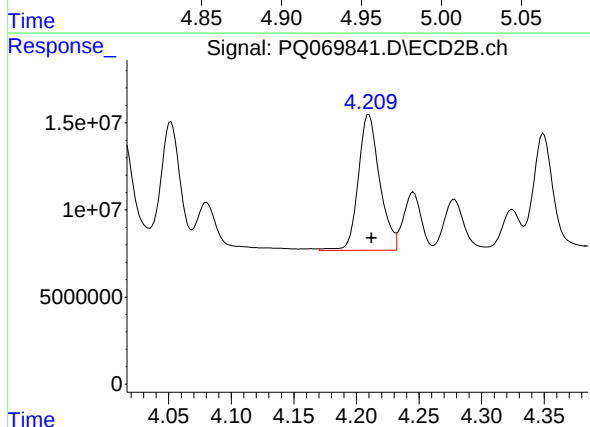
R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 76341445
Conc: 434.69 ng/ml



#7 AR-1016-5

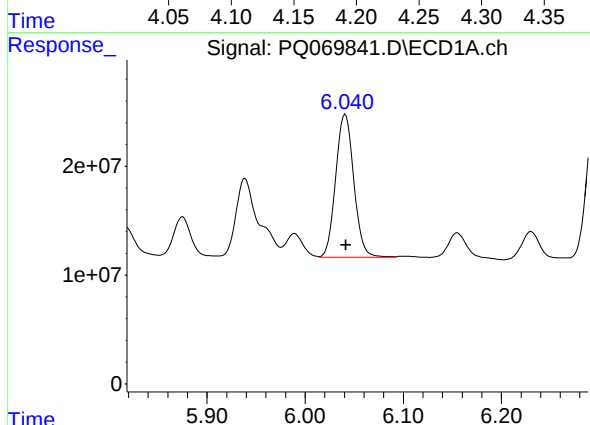
R.T.: 4.950 min
Delta R.T.: 0.000 min
Response: 101754766
Conc: 546.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



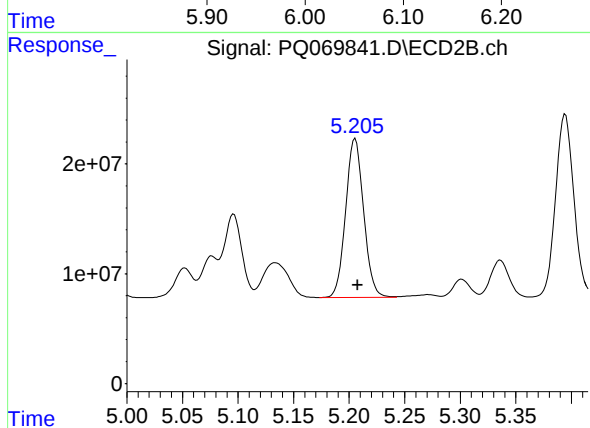
#7 AR-1016-5

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 92426015
Conc: 447.60 ng/ml



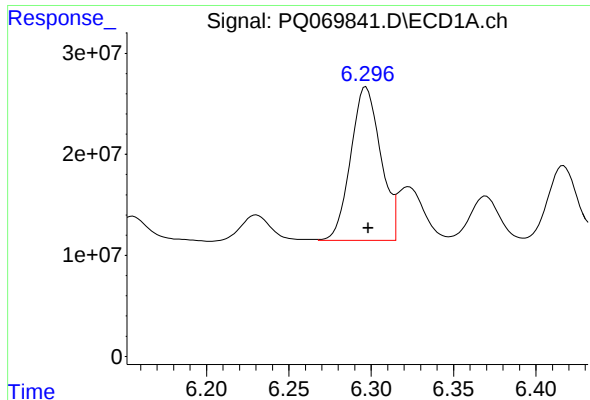
#31 AR-1260-1

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 168532618
Conc: 522.13 ng/ml



#31 AR-1260-1

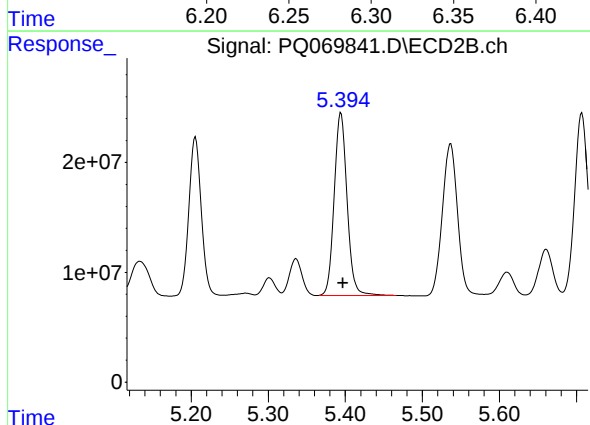
R.T.: 5.205 min
Delta R.T.: -0.002 min
Response: 162786942
Conc: 441.01 ng/ml



#32 AR-1260-2

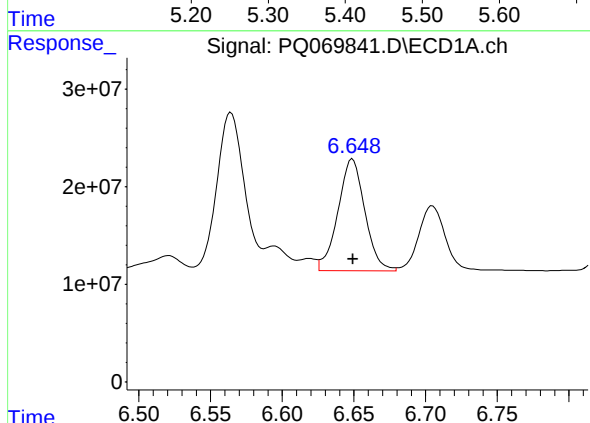
R.T.: 6.297 min
Delta R.T.: -0.001 min
Response: 192390122
Conc: 538.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



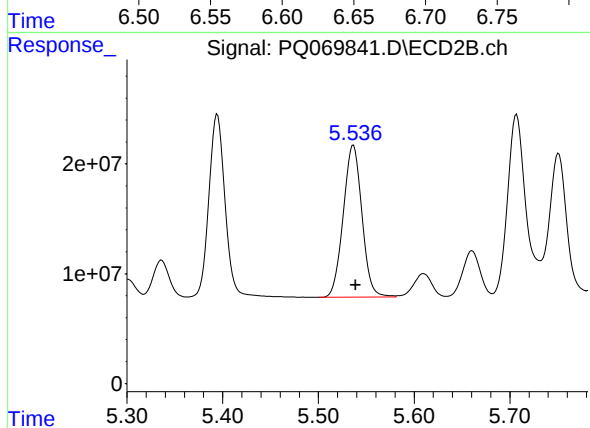
#32 AR-1260-2

R.T.: 5.394 min
Delta R.T.: -0.003 min
Response: 193287149
Conc: 447.48 ng/ml



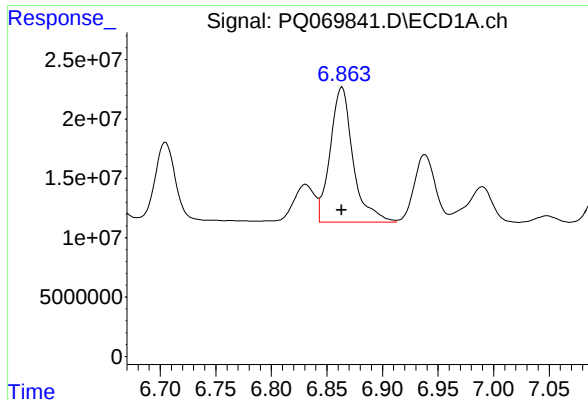
#33 AR-1260-3

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 149840718
Conc: 531.26 ng/ml



#33 AR-1260-3

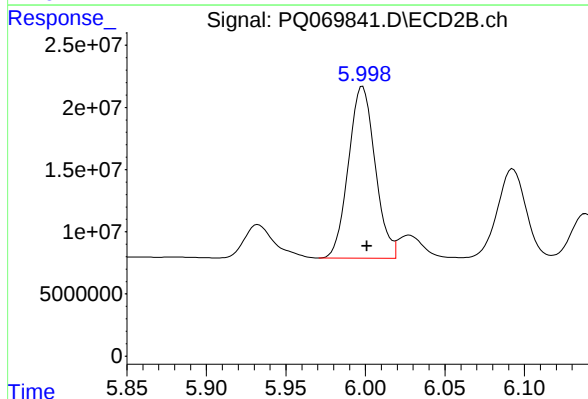
R.T.: 5.537 min
Delta R.T.: -0.002 min
Response: 187065989
Conc: 441.77 ng/ml



#34 AR-1260-4

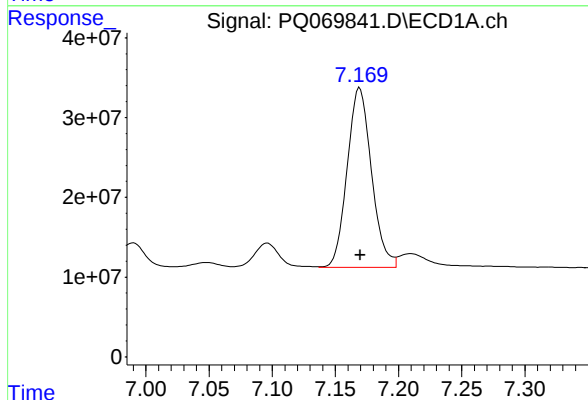
R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 163094371
Conc: 527.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



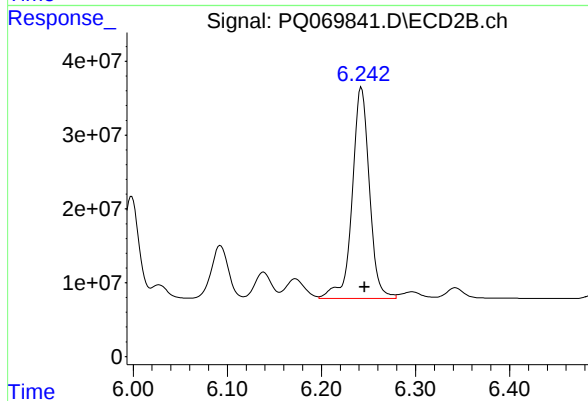
#34 AR-1260-4

R.T.: 5.998 min
Delta R.T.: -0.003 min
Response: 161210888
Conc: 432.27 ng/ml



#35 AR-1260-5

R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 301614926
Conc: 537.27 ng/ml



#35 AR-1260-5

R.T.: 6.243 min
Delta R.T.: -0.003 min
Response: 364457512
Conc: 448.74 ng/ml