

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012925\
 Data File : PQ069883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 21:02
 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 00:51:35 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	2.785	411.7E6	299.3E6	50.961	39.383
2) SA Decachlor...	8.528	7.559	251.2E6	334.9E6	54.004	43.504
Target Compounds						
3) L1 AR-1016-1	4.499	3.789	122.4E6	96484714	553.100	449.749
4) L1 AR-1016-2	4.518	3.804	191.3E6	145.3E6	522.264	422.248
5) L1 AR-1016-3	4.576	3.965	123.0E6	84030153	512.742	429.481
6) L1 AR-1016-4	4.665	4.013	101.0E6	72708074	529.230	414.000
7) L1 AR-1016-5	4.950	4.209	100.7E6	89890836	540.902	435.325
31) L7 AR-1260-1	6.041	5.204	167.9E6	154.9E6	520.250	419.537
32) L7 AR-1260-2	6.298	5.393	198.3E6	184.2E6	555.304	426.405
33) L7 AR-1260-3	6.649	5.535	152.9E6	175.8E6	542.127	415.226
34) L7 AR-1260-4	6.864	5.997	165.6E6	155.5E6	535.295	417.090
35) L7 AR-1260-5	7.171	6.242	304.9E6	339.6E6	543.206	418.082

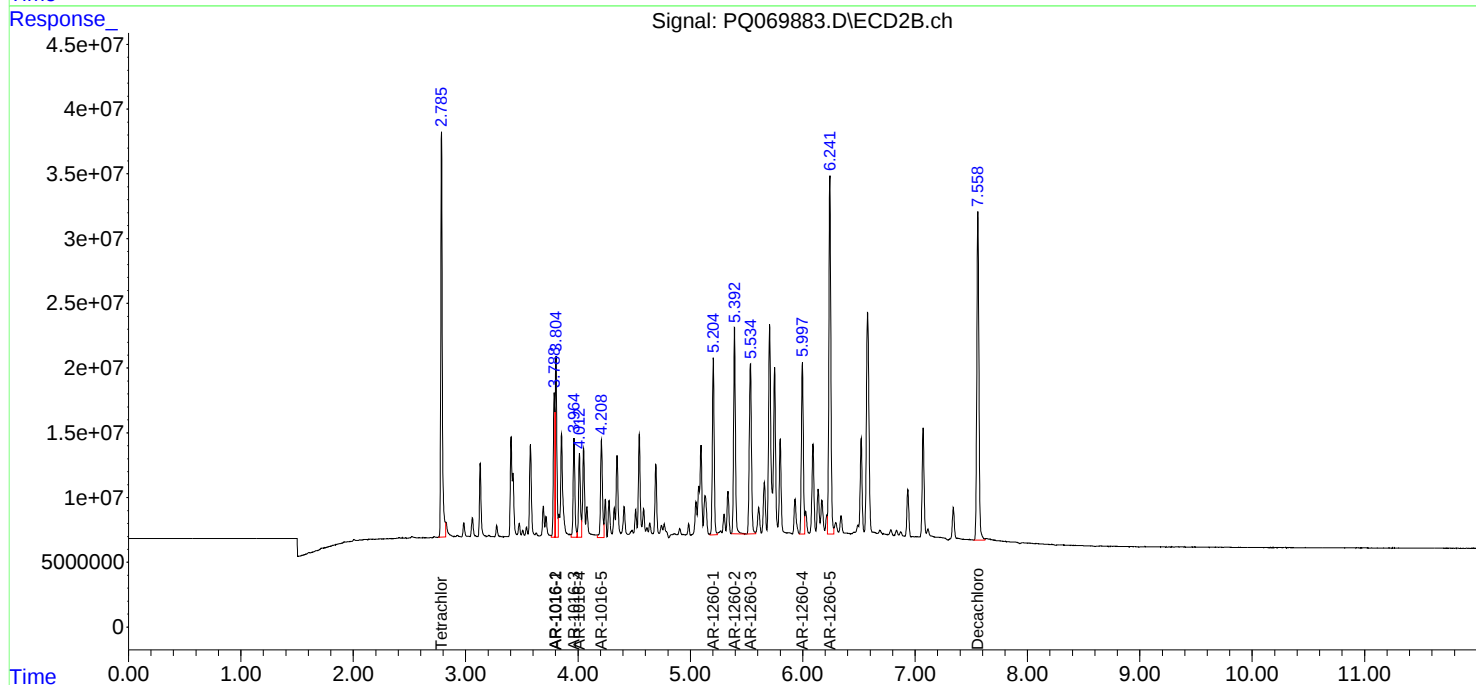
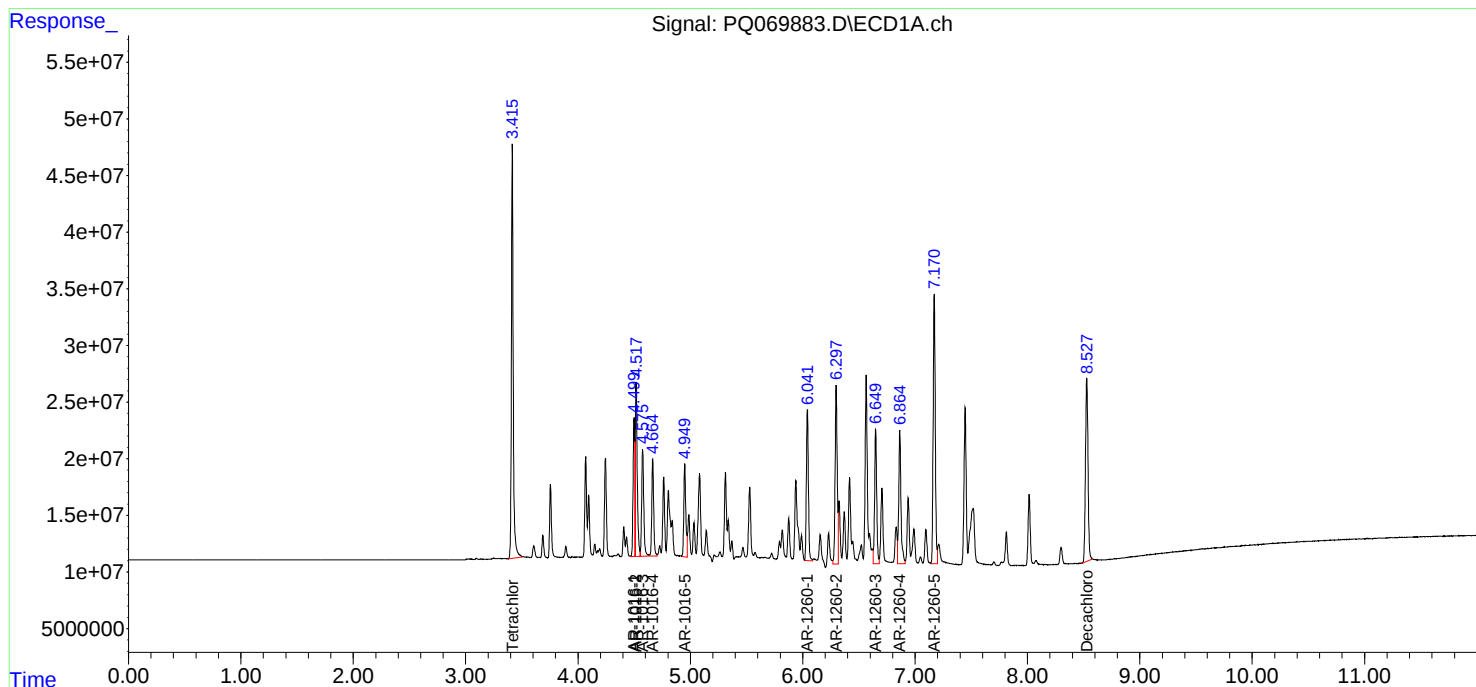
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

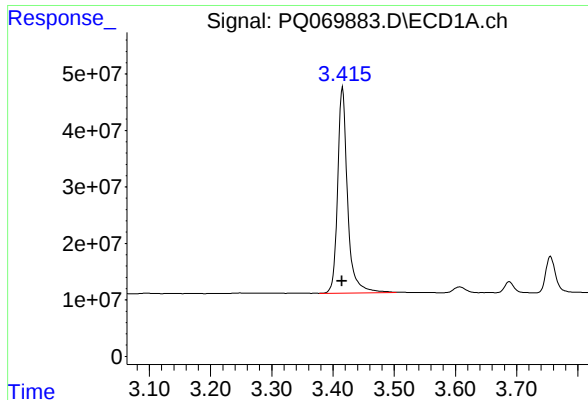
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012925\
Data File : PQ069883.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2025 21:02
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 00:51:35 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

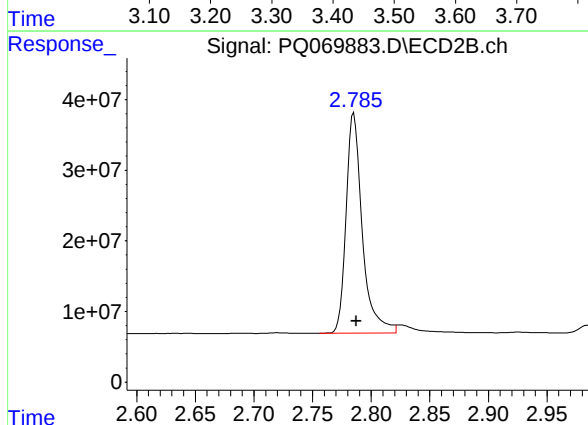




#1 Tetrachloro-m-xylene

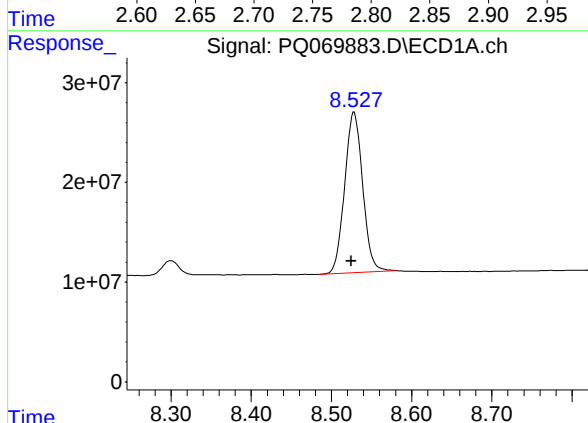
R.T.: 3.415 min
Delta R.T.: 0.000 min
Response: 411724776
Conc: 50.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



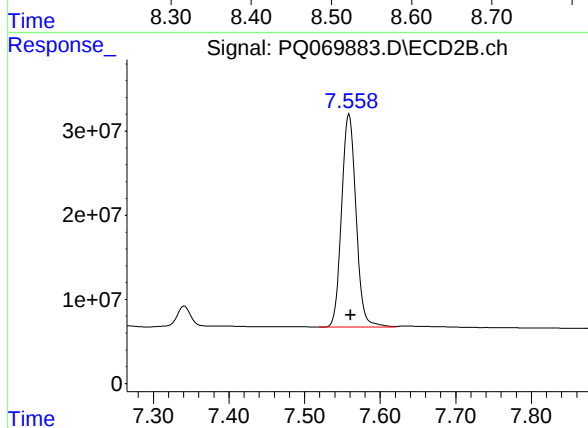
#1 Tetrachloro-m-xylene

R.T.: 2.785 min
Delta R.T.: -0.002 min
Response: 299323516
Conc: 39.38 ng/ml



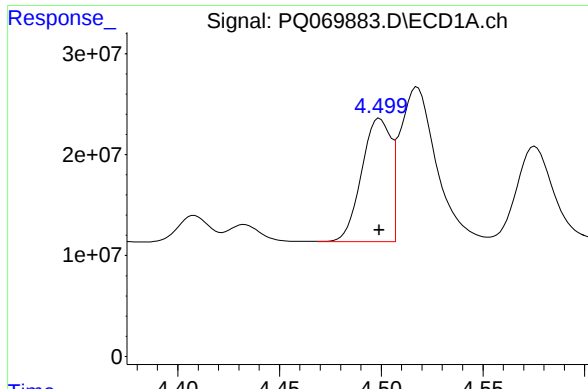
#2 Decachlorobiphenyl

R.T.: 8.528 min
Delta R.T.: 0.003 min
Response: 251172543
Conc: 54.00 ng/ml



#2 Decachlorobiphenyl

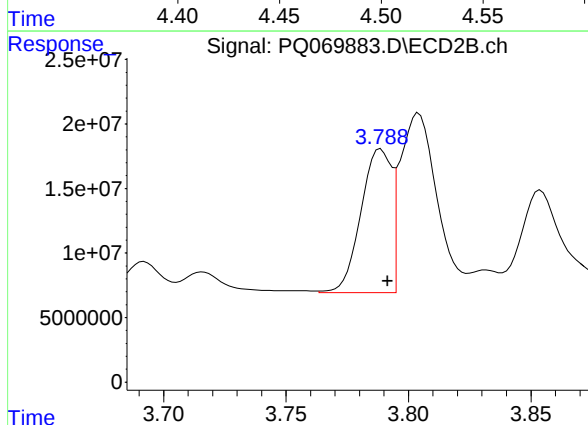
R.T.: 7.559 min
Delta R.T.: -0.002 min
Response: 334924069
Conc: 43.50 ng/ml



#3 AR-1016-1

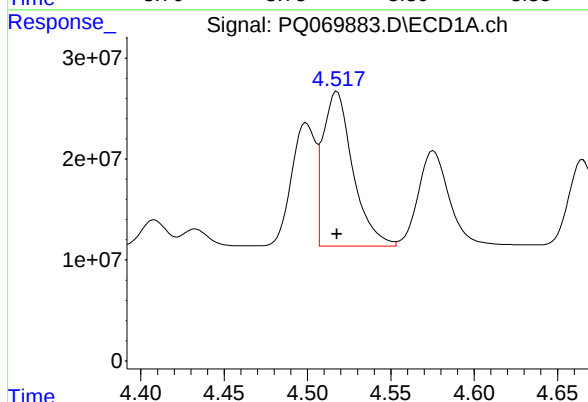
R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 122406847
Conc: 553.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



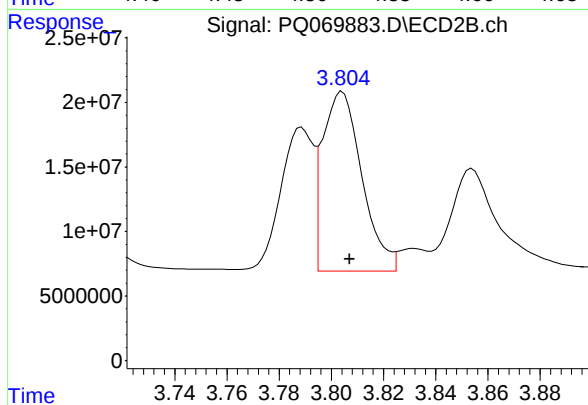
#3 AR-1016-1

R.T.: 3.789 min
Delta R.T.: -0.003 min
Response: 96484714
Conc: 449.75 ng/ml



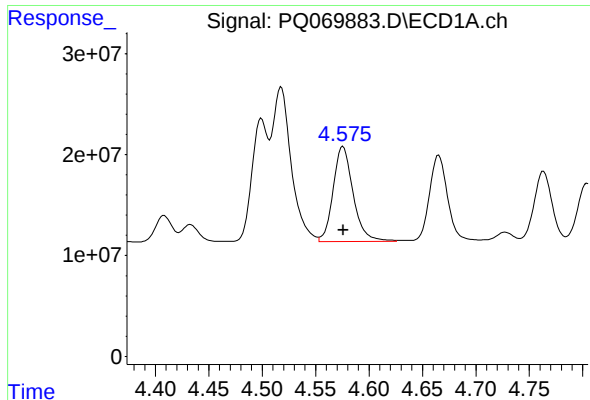
#4 AR-1016-2

R.T.: 4.518 min
Delta R.T.: 0.000 min
Response: 191307926
Conc: 522.26 ng/ml



#4 AR-1016-2

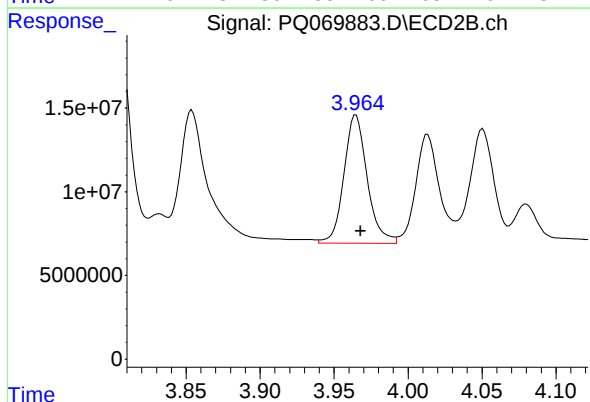
R.T.: 3.804 min
Delta R.T.: -0.003 min
Response: 145331459
Conc: 422.25 ng/ml



#5 AR-1016-3

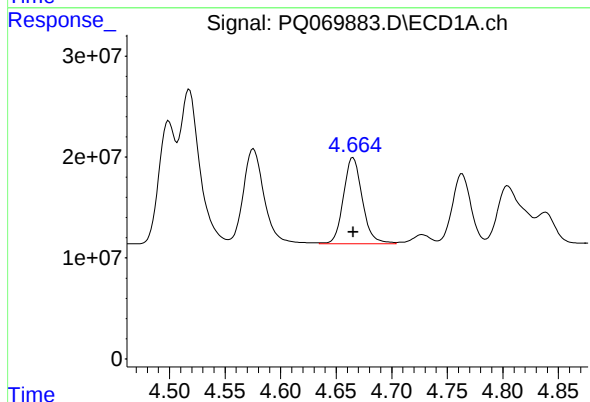
R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 123035895
Conc: 512.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



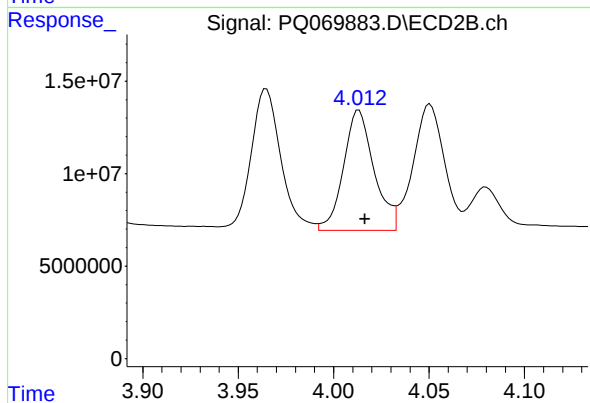
#5 AR-1016-3

R.T.: 3.965 min
Delta R.T.: -0.003 min
Response: 84030153
Conc: 429.48 ng/ml



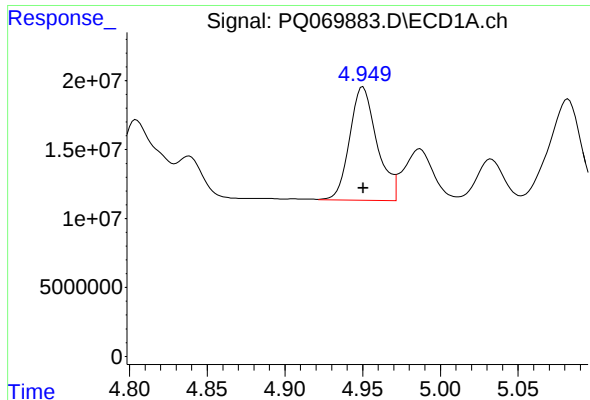
#6 AR-1016-4

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 100967327
Conc: 529.23 ng/ml



#6 AR-1016-4

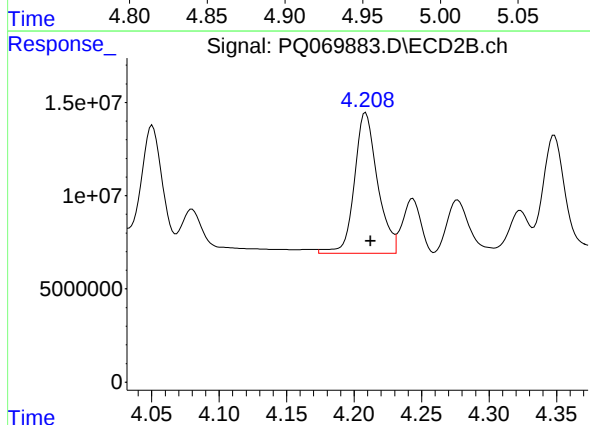
R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 72708074
Conc: 414.00 ng/ml



#7 AR-1016-5

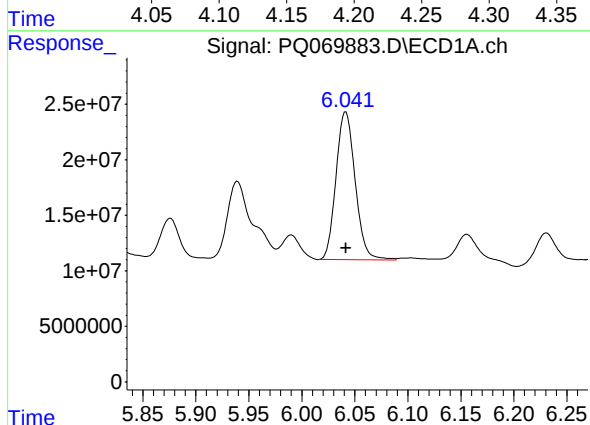
R.T.: 4.950 min
Delta R.T.: 0.000 min
Response: 100692869
Conc: 540.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



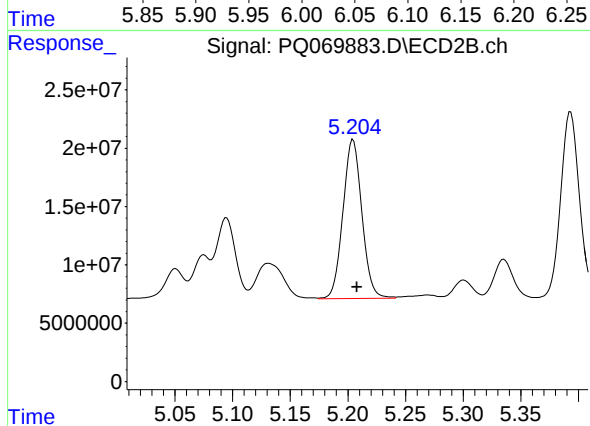
#7 AR-1016-5

R.T.: 4.209 min
Delta R.T.: -0.004 min
Response: 89890836
Conc: 435.33 ng/ml



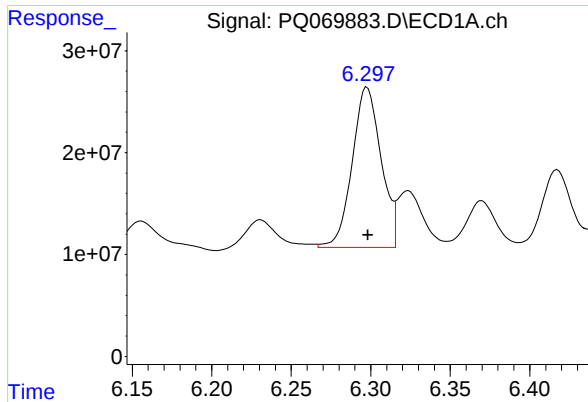
#31 AR-1260-1

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 167924328
Conc: 520.25 ng/ml



#31 AR-1260-1

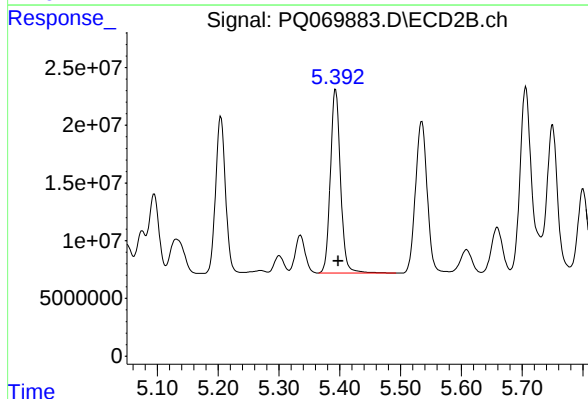
R.T.: 5.204 min
Delta R.T.: -0.003 min
Response: 154860445
Conc: 419.54 ng/ml



#32 AR-1260-2

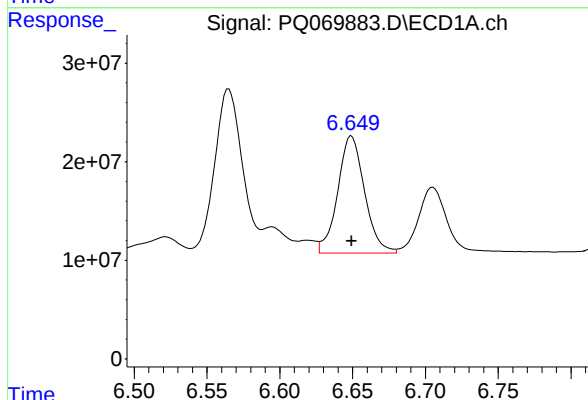
R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 198324013
Conc: 555.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



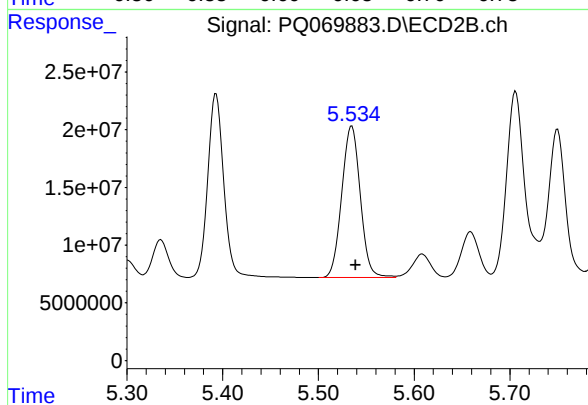
#32 AR-1260-2

R.T.: 5.393 min
Delta R.T.: -0.004 min
Response: 184182191
Conc: 426.41 ng/ml



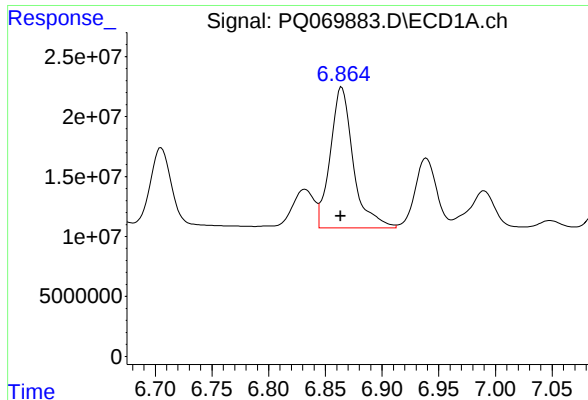
#33 AR-1260-3

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 152906559
Conc: 542.13 ng/ml



#33 AR-1260-3

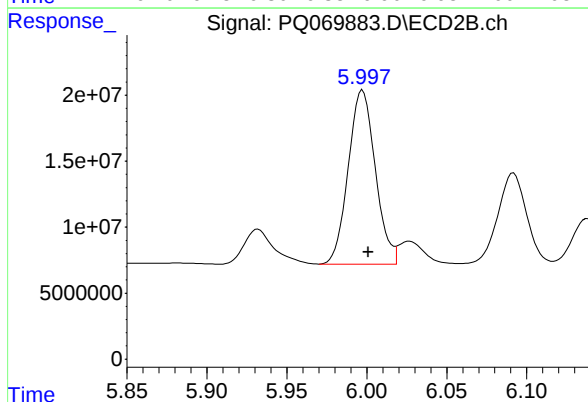
R.T.: 5.535 min
Delta R.T.: -0.004 min
Response: 175827105
Conc: 415.23 ng/ml



#34 AR-1260-4

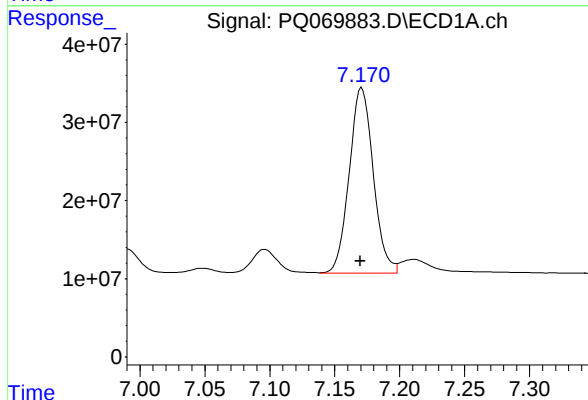
R.T.: 6.864 min
Delta R.T.: 0.001 min
Response: 165641433
Conc: 535.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



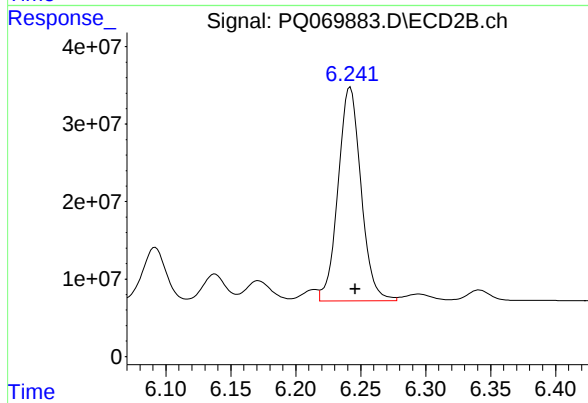
#34 AR-1260-4

R.T.: 5.997 min
Delta R.T.: -0.004 min
Response: 155548684
Conc: 417.09 ng/ml



#35 AR-1260-5

R.T.: 7.171 min
Delta R.T.: 0.001 min
Response: 304947758
Conc: 543.21 ng/ml



#35 AR-1260-5

R.T.: 6.242 min
Delta R.T.: -0.004 min
Response: 339556706
Conc: 418.08 ng/ml