

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012825\
 Data File : PQ069829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2025 23:02
 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 29 00:17:25 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	464.2E6	359.3E6	57.456	47.268
2) SA Decachlor...	8.524	7.559	274.9E6	394.8E6	59.103	51.284
Target Compounds						
3) L1 AR-1016-1	4.498	3.789	134.0E6	111.5E6	605.333	519.706
4) L1 AR-1016-2	4.517	3.805	215.1E6	169.6E6	587.347	492.778
5) L1 AR-1016-3	4.575	3.966	137.5E6	97096482	572.999	496.264
6) L1 AR-1016-4	4.665	4.014	112.7E6	84166320	590.879	479.243
7) L1 AR-1016-5	4.951	4.210	110.5E6	101.9E6	593.702	493.657
31) L7 AR-1260-1	6.041	5.206	186.9E6	183.0E6	579.095	495.752
32) L7 AR-1260-2	6.298	5.395	213.8E6	219.7E6	598.670	508.660
33) L7 AR-1260-3	6.649	5.537	166.1E6	211.2E6	589.026	498.732
34) L7 AR-1260-4	6.863	5.999	181.4E6	182.9E6	586.205	490.379
35) L7 AR-1260-5	7.169	6.243	337.4E6	400.4E6	600.928	492.936

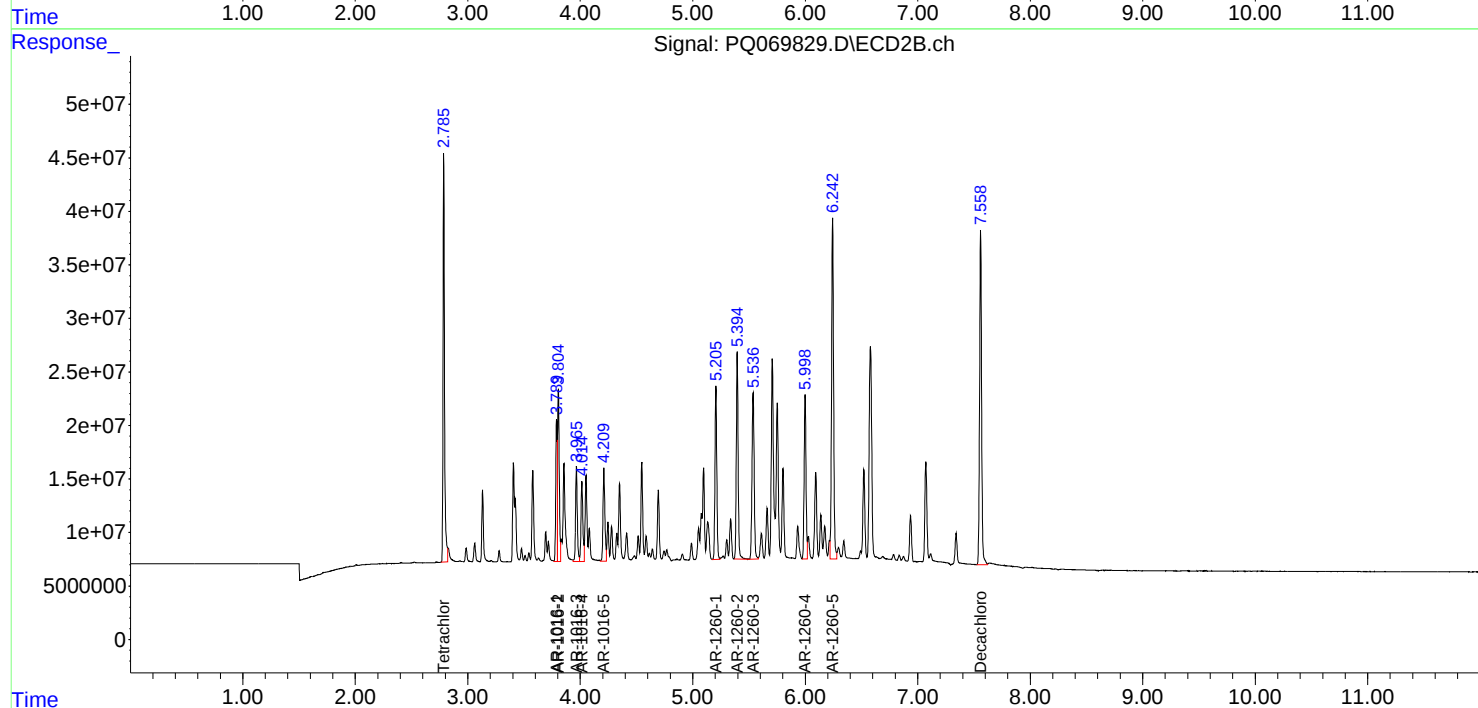
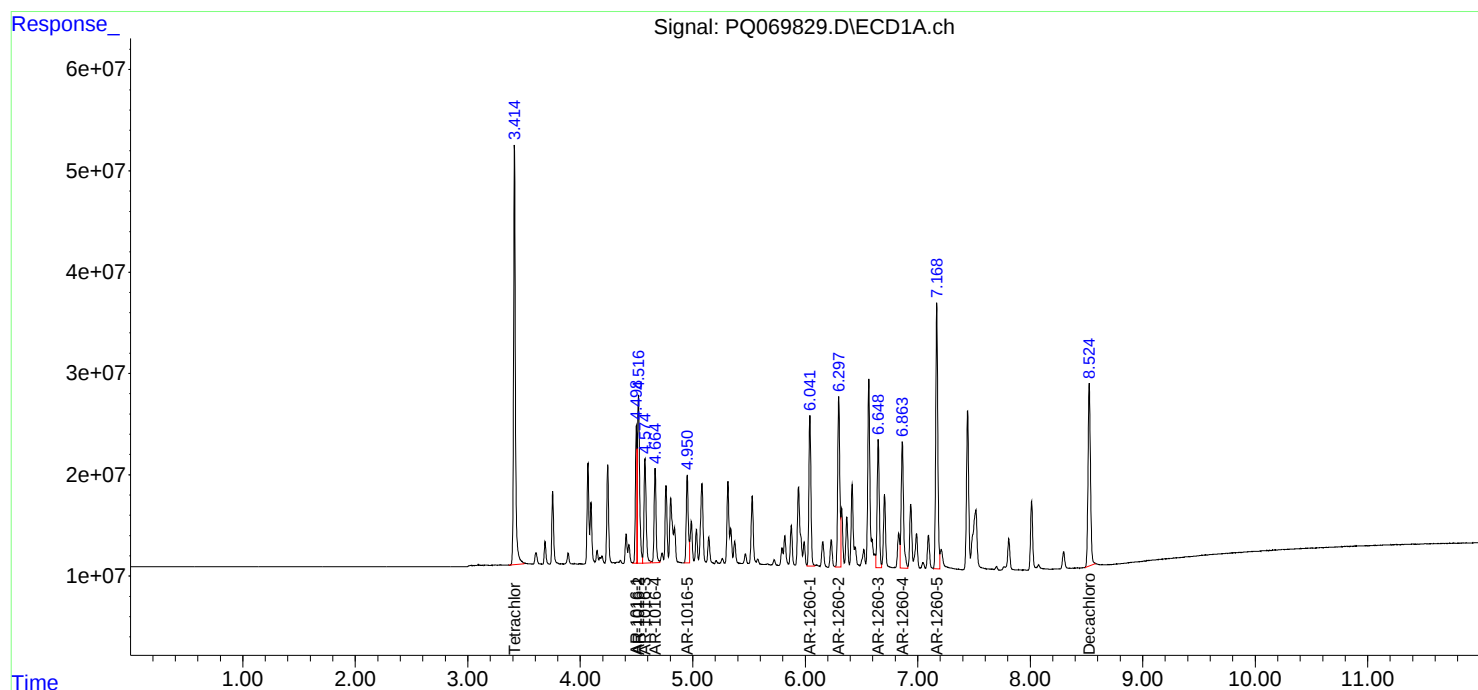
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

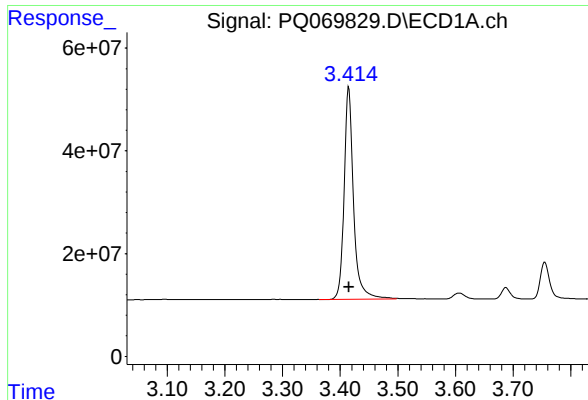
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012825\
Data File : PQ069829.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2025 23:02
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ECD_Q
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 00:17:25 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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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

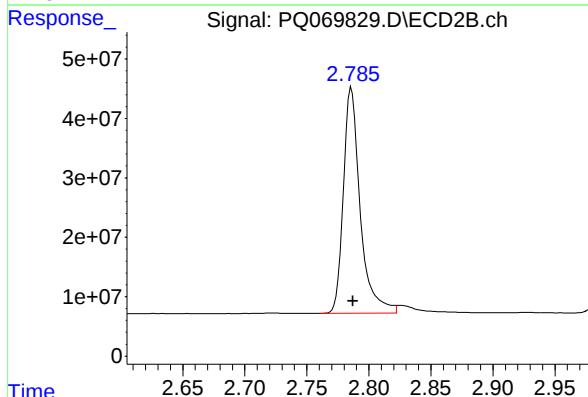




#1 Tetrachloro-m-xylene

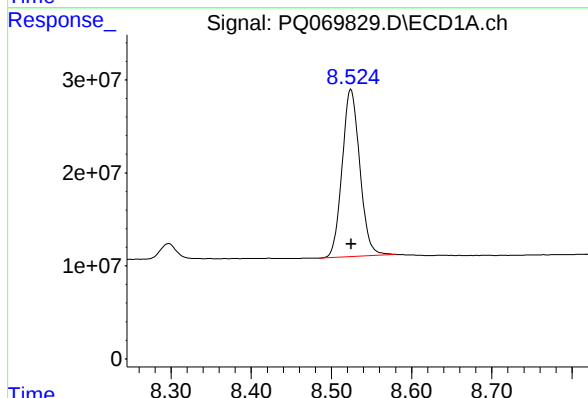
R.T.: 3.415 min
Delta R.T.: 0.000 min
Response: 464202243
Conc: 57.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



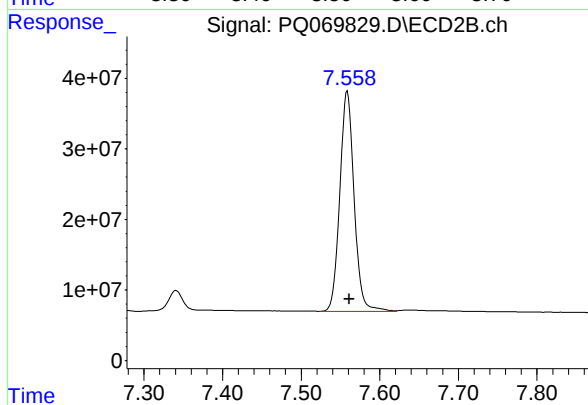
#1 Tetrachloro-m-xylene

R.T.: 2.786 min
Delta R.T.: -0.001 min
Response: 359251944
Conc: 47.27 ng/ml



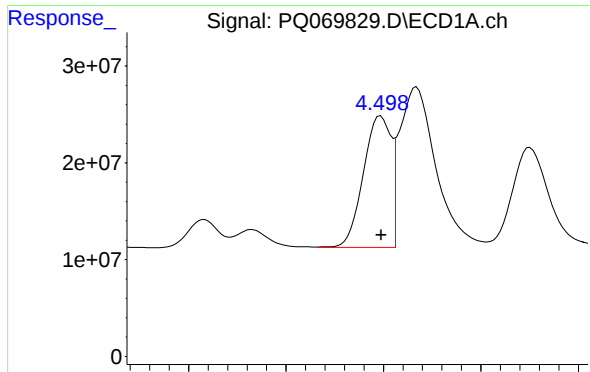
#2 Decachlorobiphenyl

R.T.: 8.524 min
Delta R.T.: 0.000 min
Response: 274891238
Conc: 59.10 ng/ml



#2 Decachlorobiphenyl

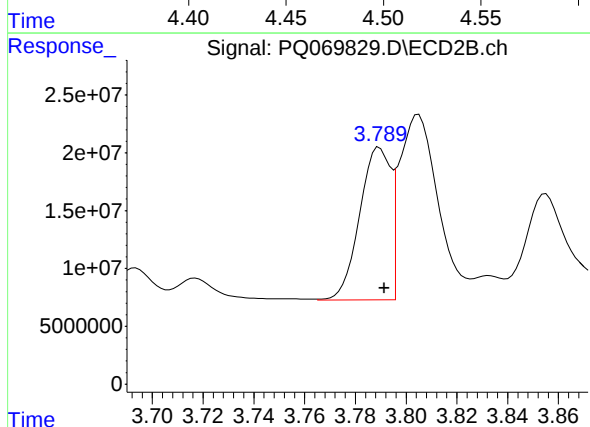
R.T.: 7.559 min
Delta R.T.: -0.002 min
Response: 394813878
Conc: 51.28 ng/ml



#3 AR-1016-1

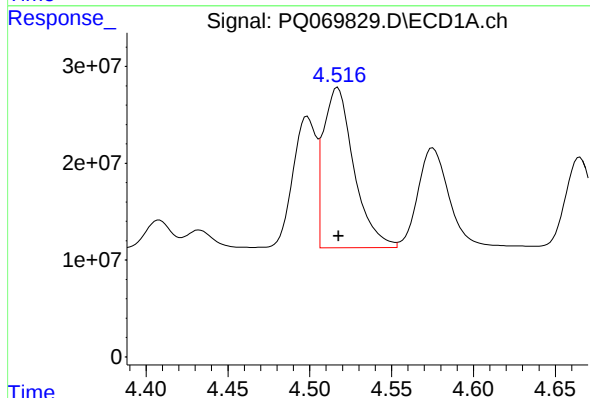
R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 133966627
Conc: 605.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



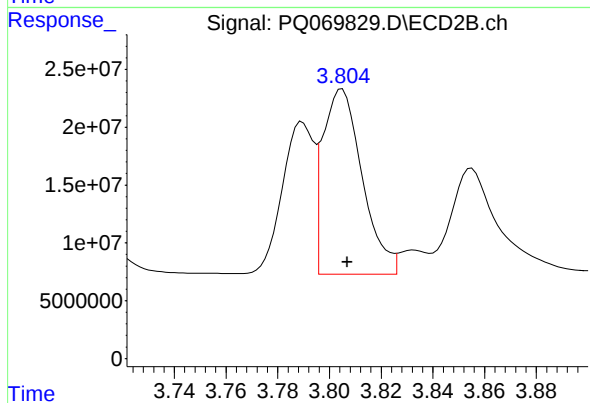
#3 AR-1016-1

R.T.: 3.789 min
Delta R.T.: -0.002 min
Response: 111492572
Conc: 519.71 ng/ml



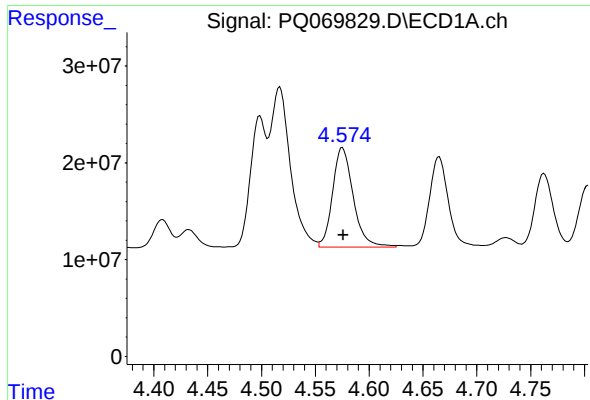
#4 AR-1016-2

R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 215148444
Conc: 587.35 ng/ml



#4 AR-1016-2

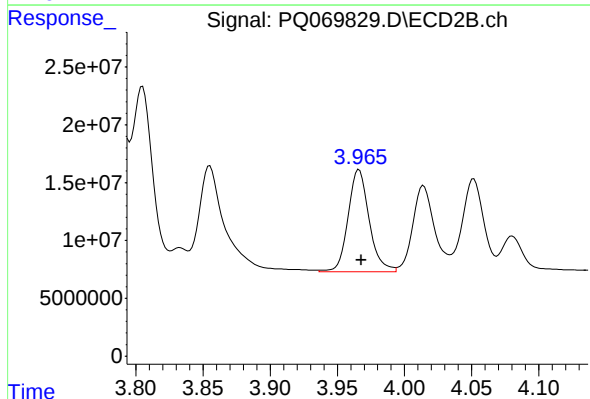
R.T.: 3.805 min
Delta R.T.: -0.002 min
Response: 169606911
Conc: 492.78 ng/ml



#5 AR-1016-3

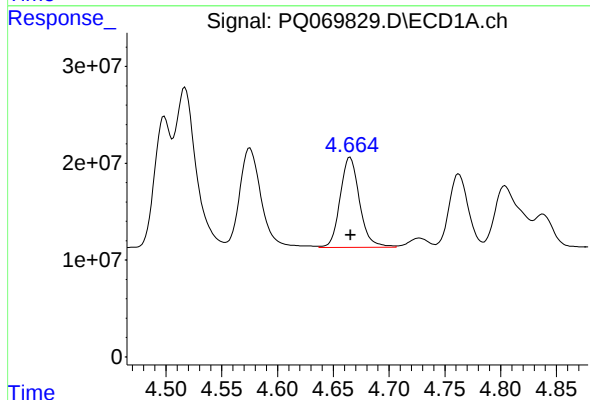
R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 137494885
Conc: 573.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



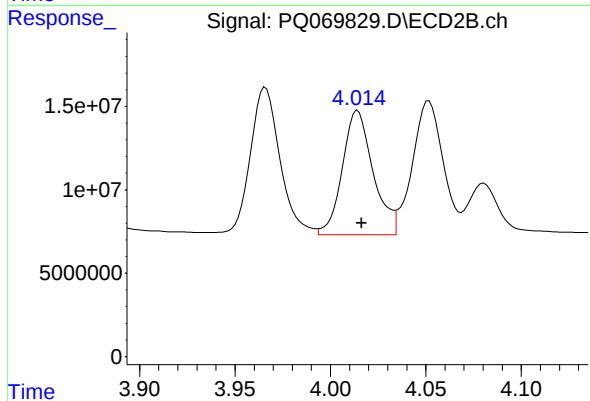
#5 AR-1016-3

R.T.: 3.966 min
Delta R.T.: -0.002 min
Response: 97096482
Conc: 496.26 ng/ml



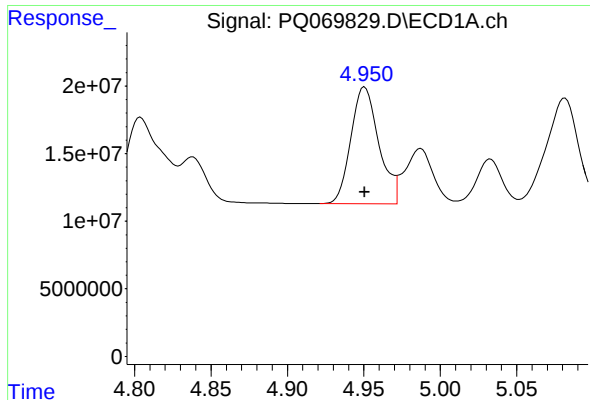
#6 AR-1016-4

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 112728774
Conc: 590.88 ng/ml



#6 AR-1016-4

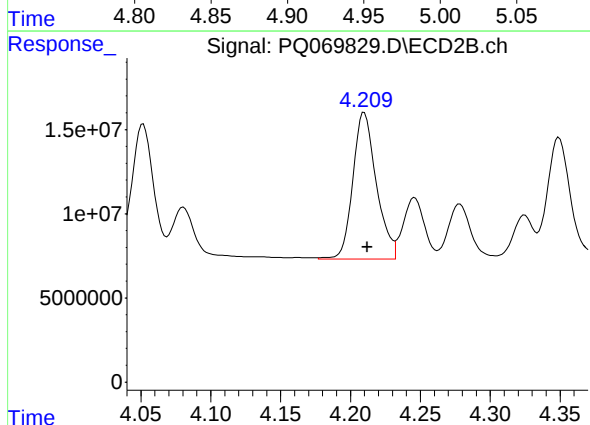
R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 84166320
Conc: 479.24 ng/ml



#7 AR-1016-5

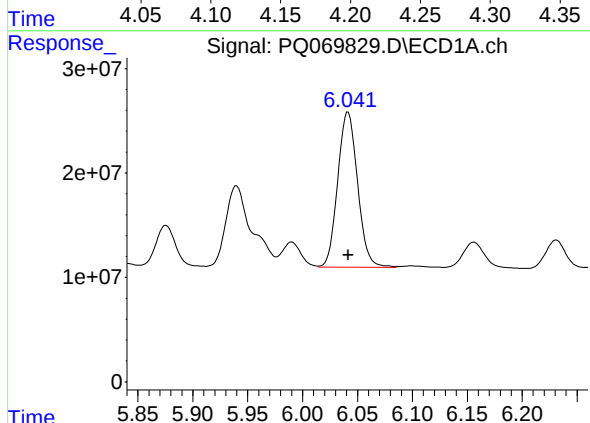
R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 110521922
Conc: 593.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



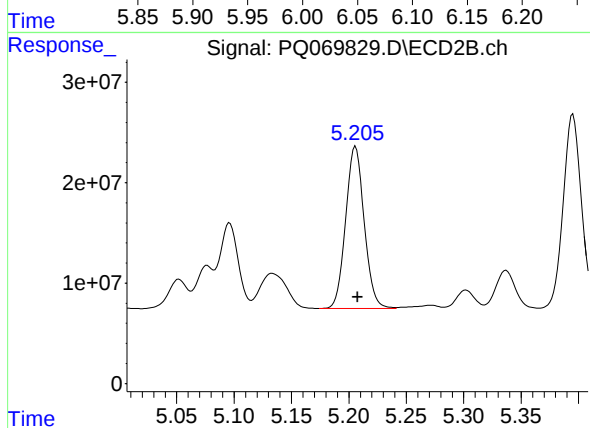
#7 AR-1016-5

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 101935788
Conc: 493.66 ng/ml



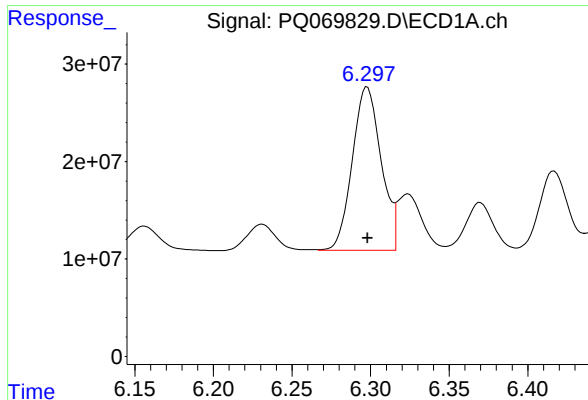
#31 AR-1260-1

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 186918126
Conc: 579.10 ng/ml



#31 AR-1260-1

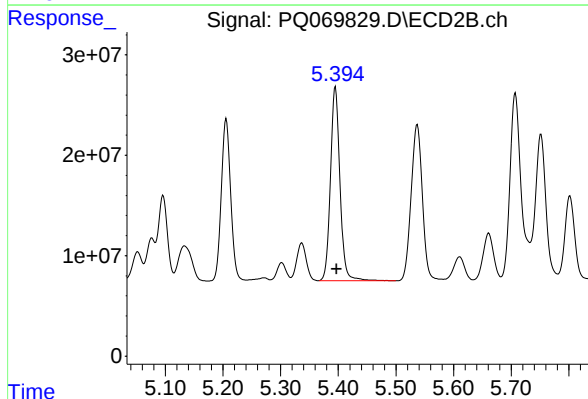
R.T.: 5.206 min
Delta R.T.: -0.002 min
Response: 182993307
Conc: 495.75 ng/ml



#32 AR-1260-2

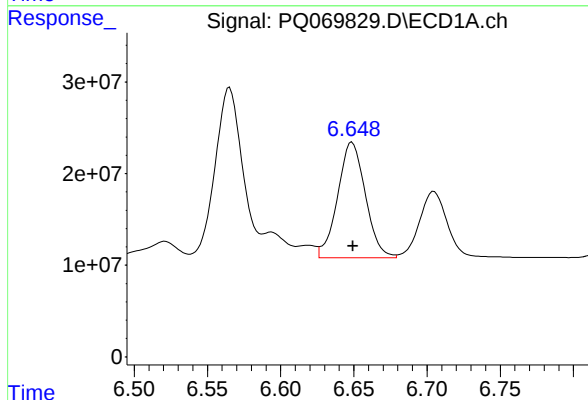
R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 213812026
Conc: 598.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



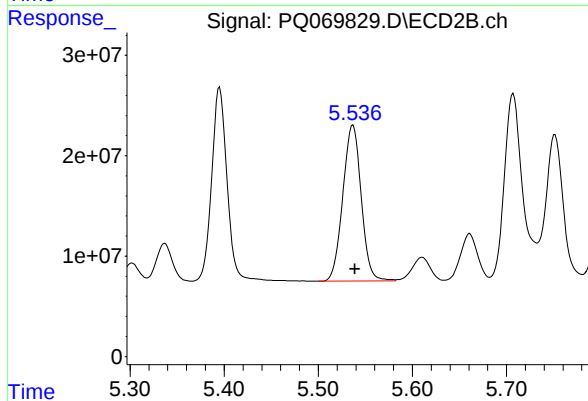
#32 AR-1260-2

R.T.: 5.395 min
Delta R.T.: -0.002 min
Response: 219711441
Conc: 508.66 ng/ml



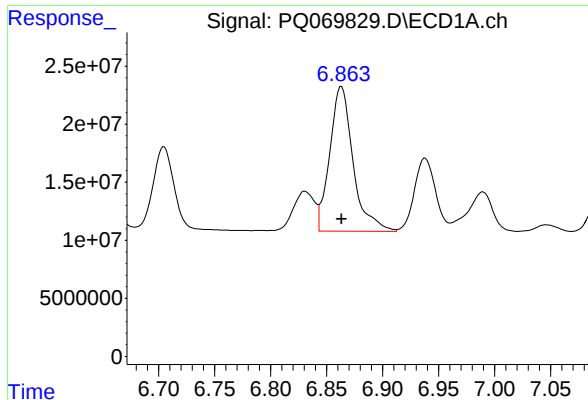
#33 AR-1260-3

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 166134239
Conc: 589.03 ng/ml



#33 AR-1260-3

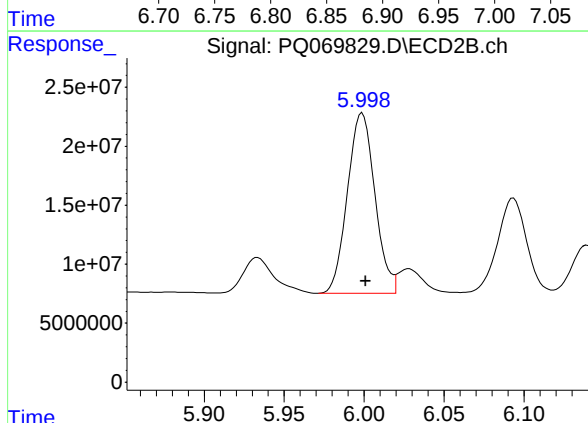
R.T.: 5.537 min
Delta R.T.: -0.002 min
Response: 211187763
Conc: 498.73 ng/ml



#34 AR-1260-4

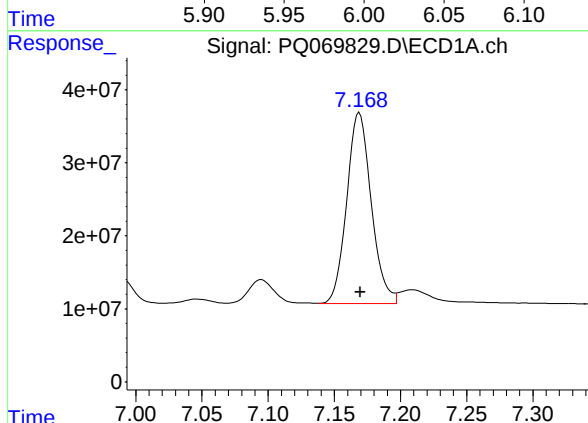
R.T.: 6.863 min
Delta R.T.: 0.000 min
Response: 181395089
Conc: 586.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



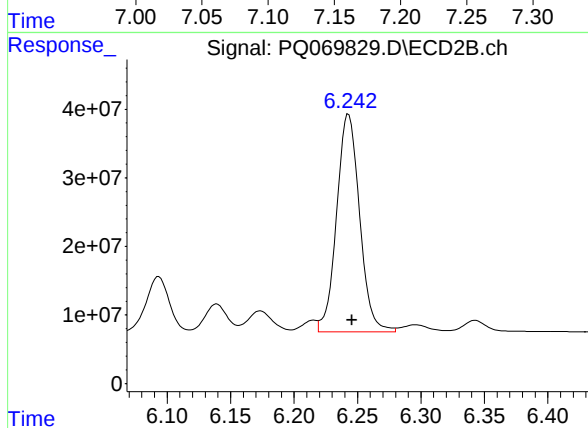
#34 AR-1260-4

R.T.: 5.999 min
Delta R.T.: -0.002 min
Response: 182880961
Conc: 490.38 ng/ml



#35 AR-1260-5

R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 337352135
Conc: 600.93 ng/ml



#35 AR-1260-5

R.T.: 6.243 min
Delta R.T.: -0.003 min
Response: 400351222
Conc: 492.94 ng/ml