

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081324\
 Data File : PQ067889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 18:02
 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: Aug 13 00:55:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 09 02:37:44 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...	3.459	2.825	309.3E6	334.9E6	52.132	52.811
2) SA Decachlor...	8.737	7.607	210.1E6	292.2E6	54.516	51.844
Target Compounds						
3) L1 AR-1016-1	4.573	3.833	90462156	105.6E6	547.298	599.396
4) L1 AR-1016-2	4.592	3.849	149.5E6	165.4E6	507.864	567.322
5) L1 AR-1016-3	4.650	4.011	94696077	91280696	496.115	579.831
6) L1 AR-1016-4	4.743	4.058	76286219	79832403	507.074	537.226
7) L1 AR-1016-5	5.035	4.255	70871668	95330455	484.876	557.276
31) L7 AR-1260-1	6.155	5.253	144.4E6	179.0E6	527.190	526.836
32) L7 AR-1260-2	6.421	5.442	173.6E6	209.9E6	538.339	536.057
33) L7 AR-1260-3	6.781	5.584	114.2E6	201.8E6	498.684	537.120
34) L7 AR-1260-4	7.002	6.046	129.2E6	152.2E6	506.476	526.159
35) L7 AR-1260-5	7.321	6.292	242.3E6	325.0E6	547.276	545.506

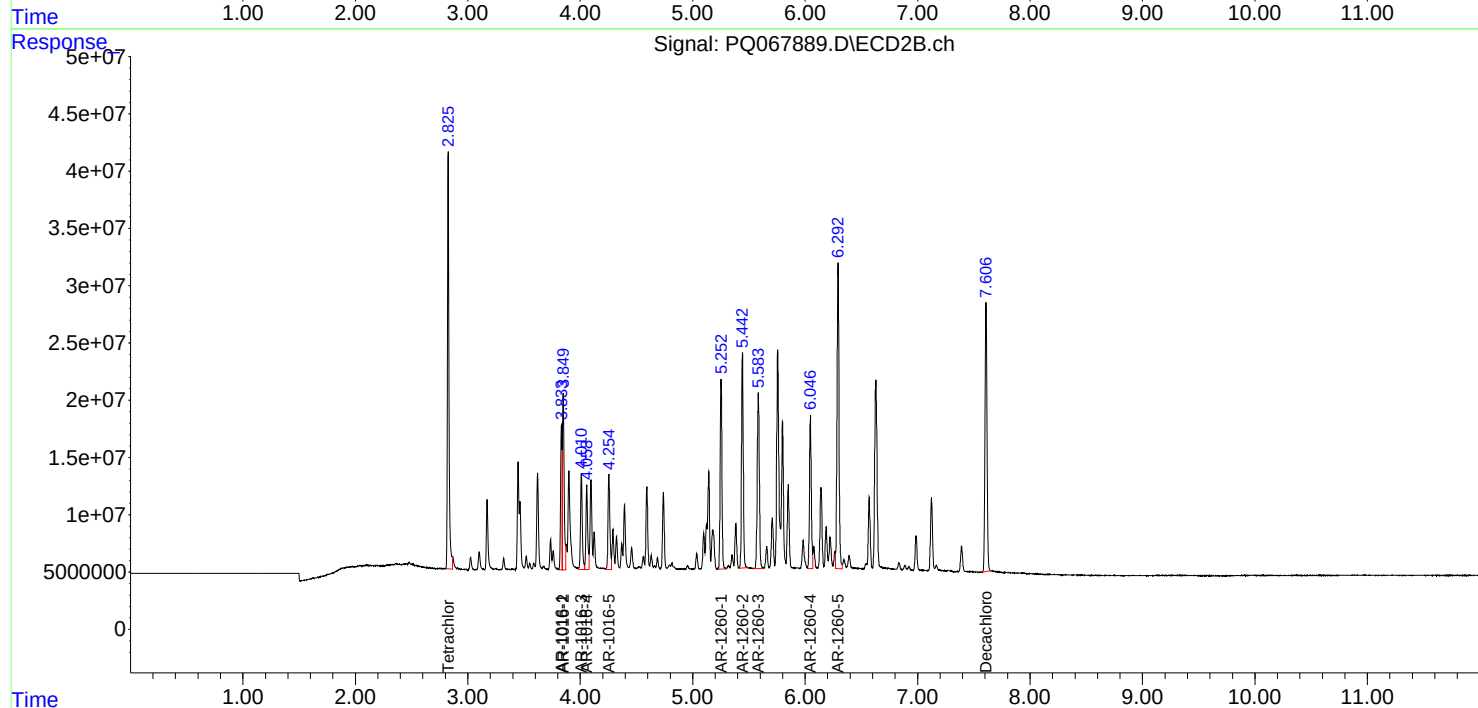
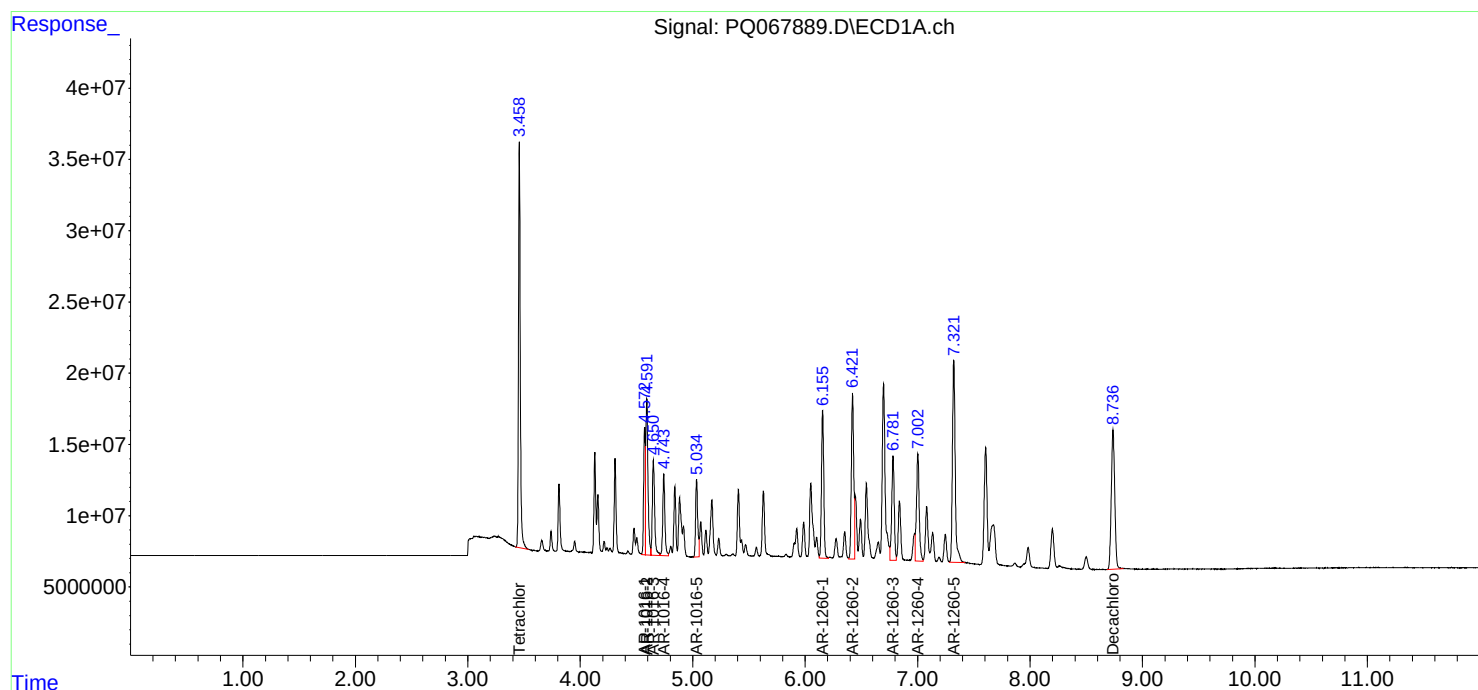
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

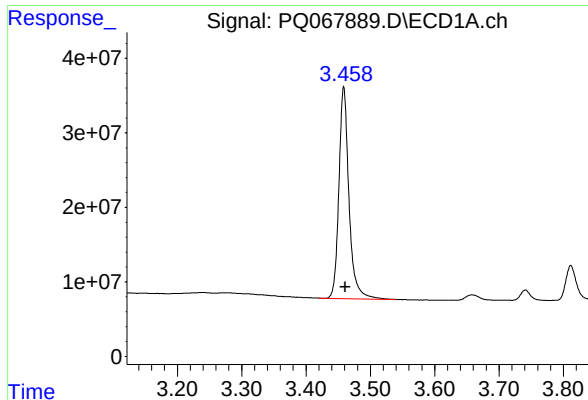
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : YP\AJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 00:55:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 09 02:37:44 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

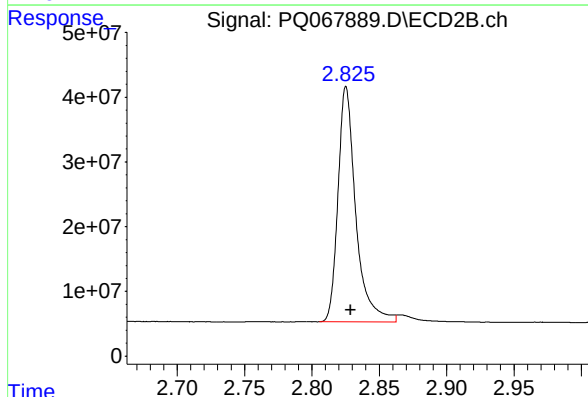




#1 Tetrachloro-m-xylene

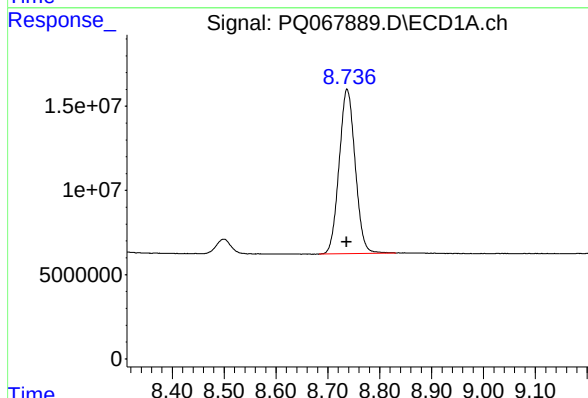
R.T.: 3.459 min
Delta R.T.: -0.002 min
Response: 309310231
Conc: 52.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



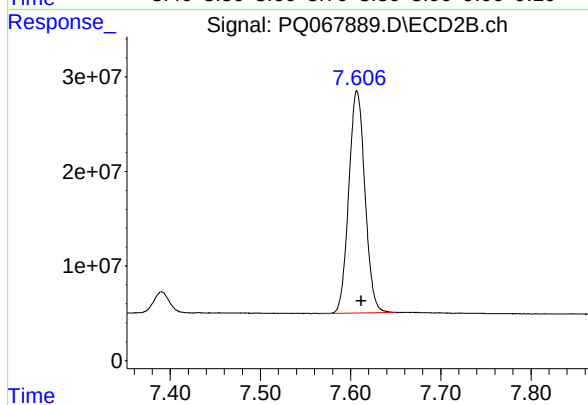
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: -0.003 min
Response: 334933545
Conc: 52.81 ng/ml



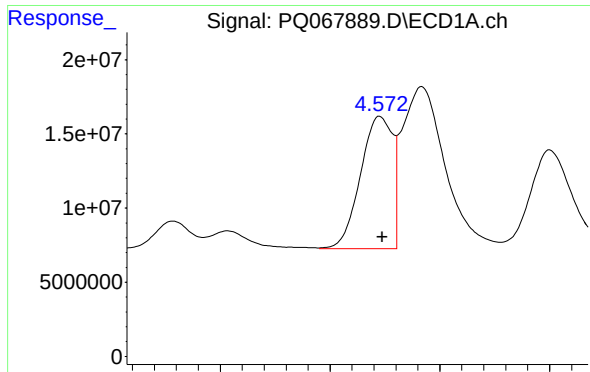
#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: 0.000 min
Response: 210051252
Conc: 54.52 ng/ml



#2 Decachlorobiphenyl

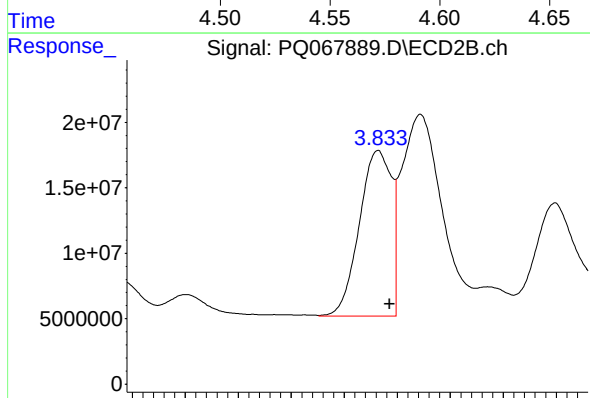
R.T.: 7.607 min
Delta R.T.: -0.005 min
Response: 292195999
Conc: 51.84 ng/ml



#3 AR-1016-1

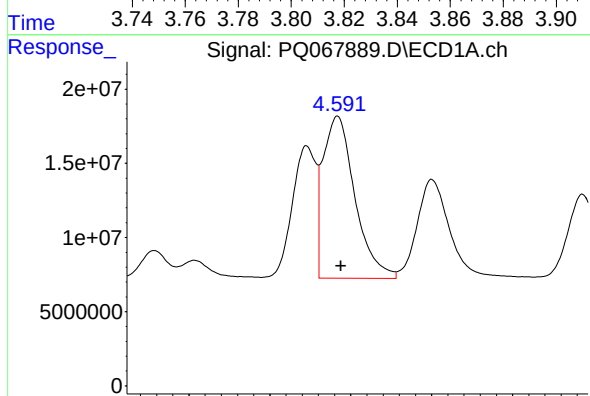
R.T.: 4.573 min
Delta R.T.: -0.001 min
Response: 90462156
Conc: 547.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



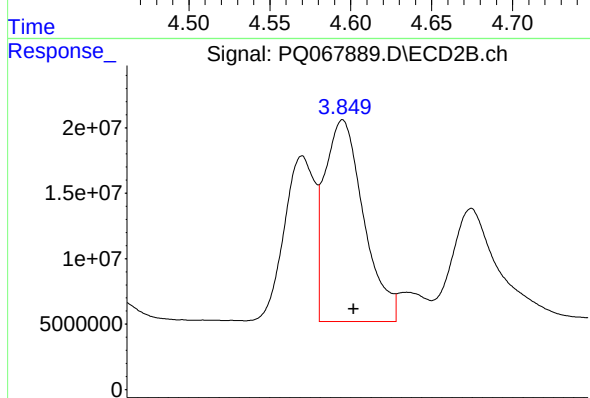
#3 AR-1016-1

R.T.: 3.833 min
Delta R.T.: -0.004 min
Response: 105647034
Conc: 599.40 ng/ml



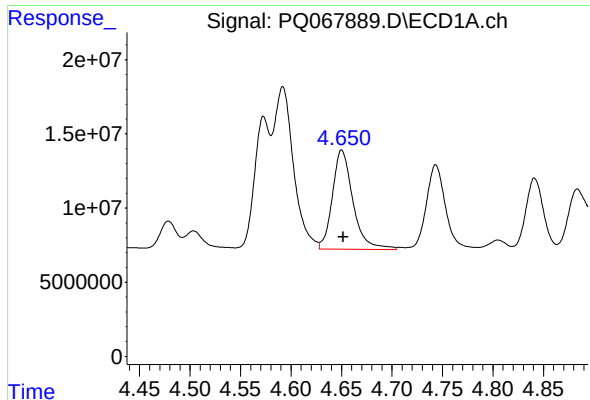
#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.002 min
Response: 149529852
Conc: 507.86 ng/ml



#4 AR-1016-2

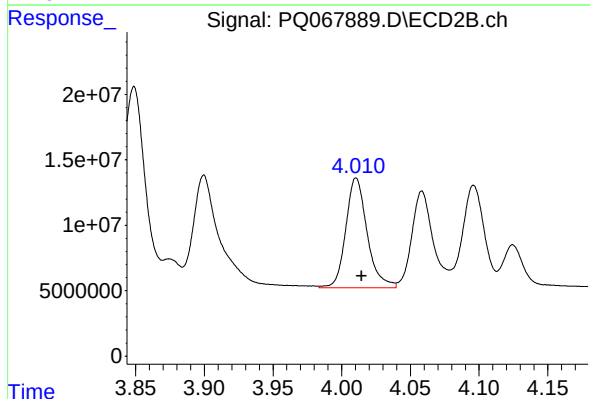
R.T.: 3.849 min
Delta R.T.: -0.004 min
Response: 165423243
Conc: 567.32 ng/ml



#5 AR-1016-3

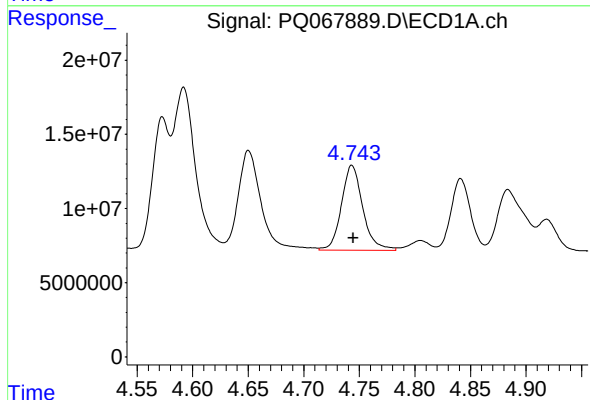
R.T.: 4.650 min
Delta R.T.: -0.002 min
Response: 94696077
Conc: 496.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



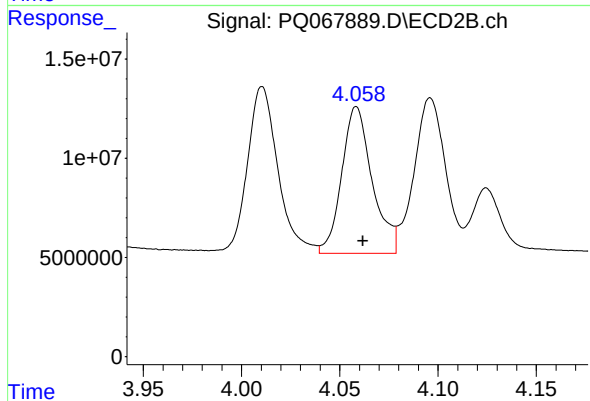
#5 AR-1016-3

R.T.: 4.011 min
Delta R.T.: -0.004 min
Response: 91280696
Conc: 579.83 ng/ml



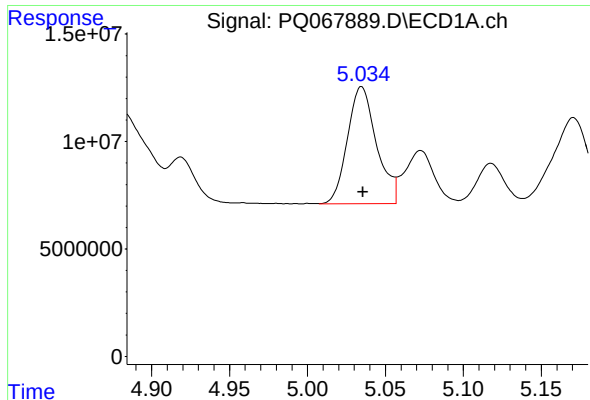
#6 AR-1016-4

R.T.: 4.743 min
Delta R.T.: -0.001 min
Response: 76286219
Conc: 507.07 ng/ml



#6 AR-1016-4

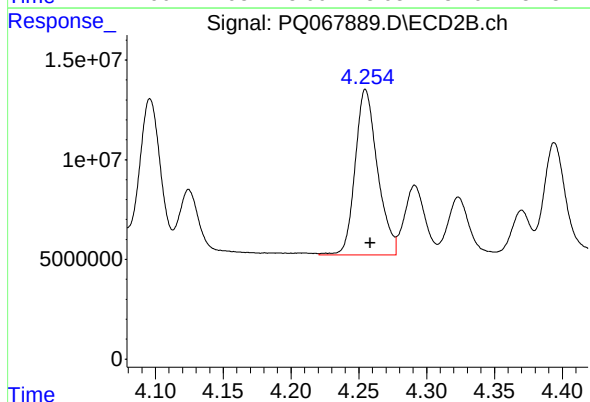
R.T.: 4.058 min
Delta R.T.: -0.003 min
Response: 79832403
Conc: 537.23 ng/ml



#7 AR-1016-5

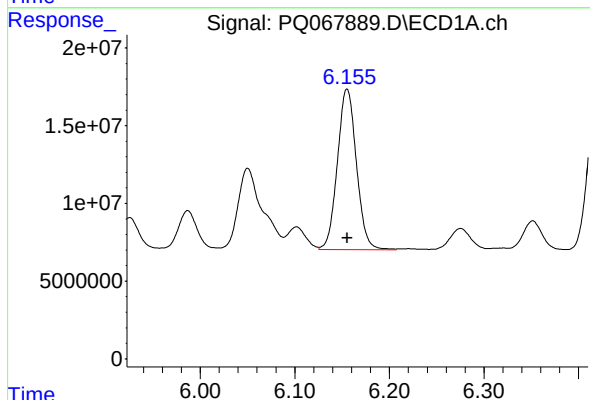
R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 70871668
Conc: 484.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



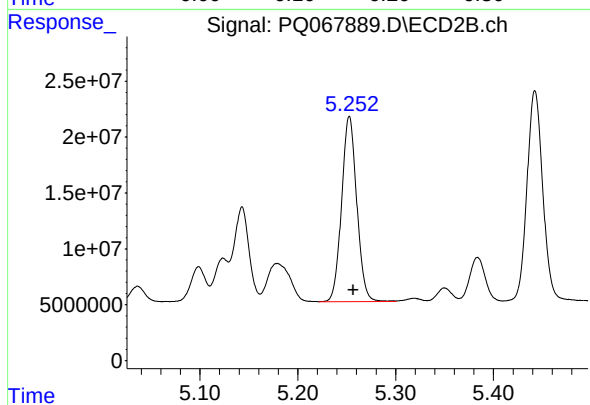
#7 AR-1016-5

R.T.: 4.255 min
Delta R.T.: -0.003 min
Response: 95330455
Conc: 557.28 ng/ml



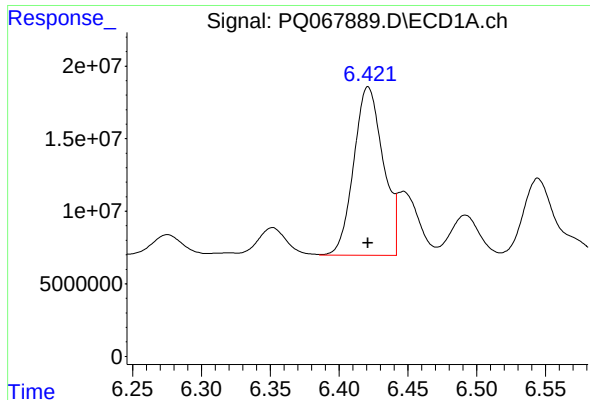
#31 AR-1260-1

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 144443253
Conc: 527.19 ng/ml



#31 AR-1260-1

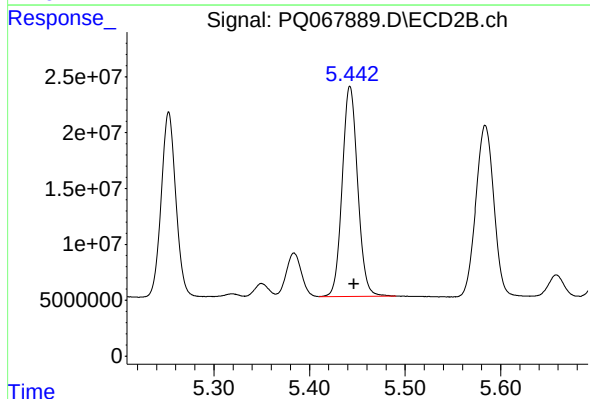
R.T.: 5.253 min
Delta R.T.: -0.004 min
Response: 179048794
Conc: 526.84 ng/ml



#32 AR-1260-2

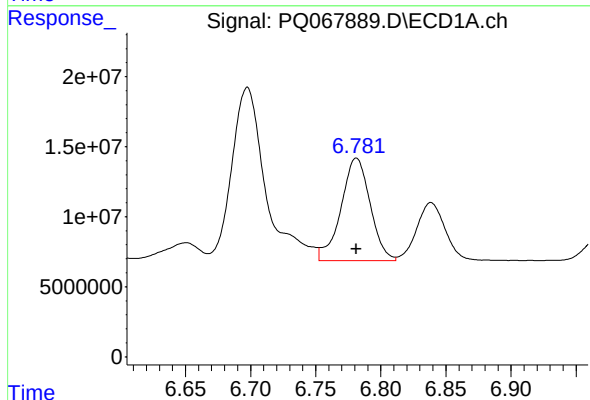
R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 173554548
Conc: 538.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



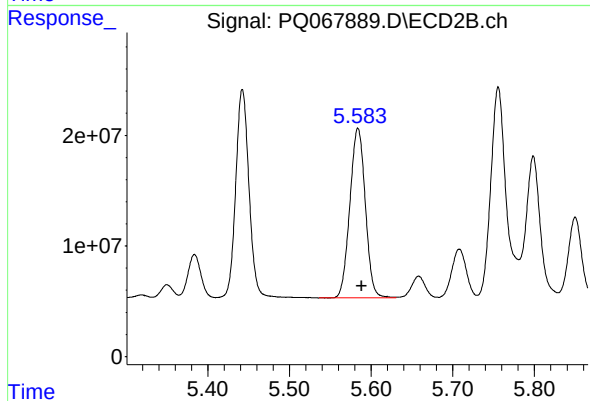
#32 AR-1260-2

R.T.: 5.442 min
Delta R.T.: -0.004 min
Response: 209853700
Conc: 536.06 ng/ml



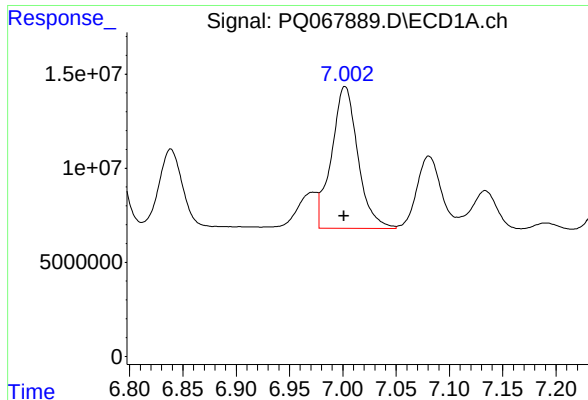
#33 AR-1260-3

R.T.: 6.781 min
Delta R.T.: 0.000 min
Response: 114216111
Conc: 498.68 ng/ml



#33 AR-1260-3

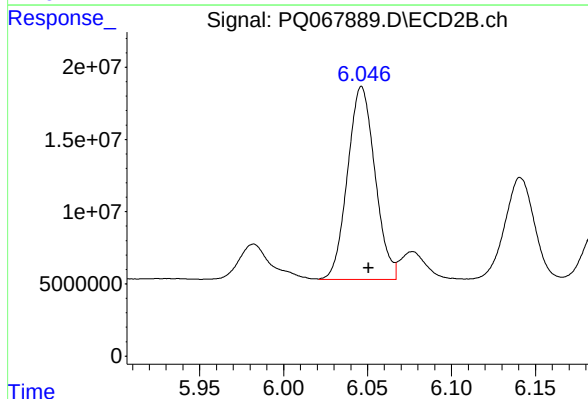
R.T.: 5.584 min
Delta R.T.: -0.004 min
Response: 201837597
Conc: 537.12 ng/ml



#34 AR-1260-4

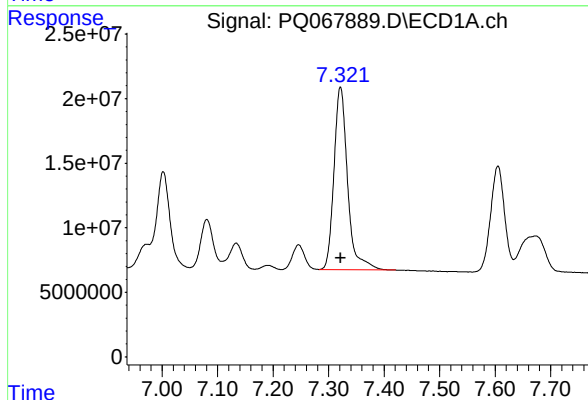
R.T.: 7.002 min
Delta R.T.: 0.000 min
Response: 129189938
Conc: 506.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



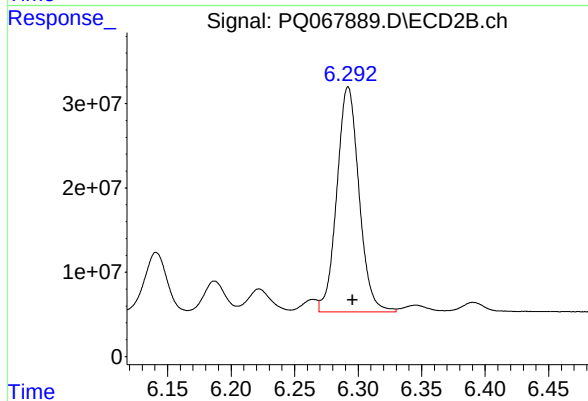
#34 AR-1260-4

R.T.: 6.046 min
Delta R.T.: -0.004 min
Response: 152209176
Conc: 526.16 ng/ml



#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: 0.000 min
Response: 242250922
Conc: 547.28 ng/ml



#35 AR-1260-5

R.T.: 6.292 min
Delta R.T.: -0.004 min
Response: 324995318
Conc: 545.51 ng/ml