

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061419\
 Data File : P0057156.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jun 2019 8:21
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 11:21:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.243	3.563	1846060	1759841	48.221	53.363
2)	SA Decachlor...	9.805	8.491	2770806	1995264	56.450	55.957
Target Compounds							
3)	L1 AR-1016-1	5.403	4.630	880754	632759	489.683m	502.794m
4)	L1 AR-1016-2	5.425	4.648	1141067	959768	454.414m	532.724
5)	L1 AR-1016-3	5.486	4.823	741348	525678	461.239m	533.171
6)	L1 AR-1016-4	5.585	4.864	633814	435994	483.164	526.663
7)	L1 AR-1016-5	5.875	5.074	669159	571972	484.333	533.197m
31)	L7 AR-1260-1	6.990	6.094	1335840	1084581	520.556	542.187
32)	L7 AR-1260-2	7.247	6.281	1684119	1371836	556.888	556.535m
33)	L7 AR-1260-3	7.602	6.433	1370293	1242204	568.810	553.757m
34)	L7 AR-1260-4	7.827	6.900	1467305	1075684	560.209	578.008
35)	L7 AR-1260-5	8.135	7.142	2826477	2569704	591.055	595.896m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061419\
Data File : PO057156.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jun 2019 8:21
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

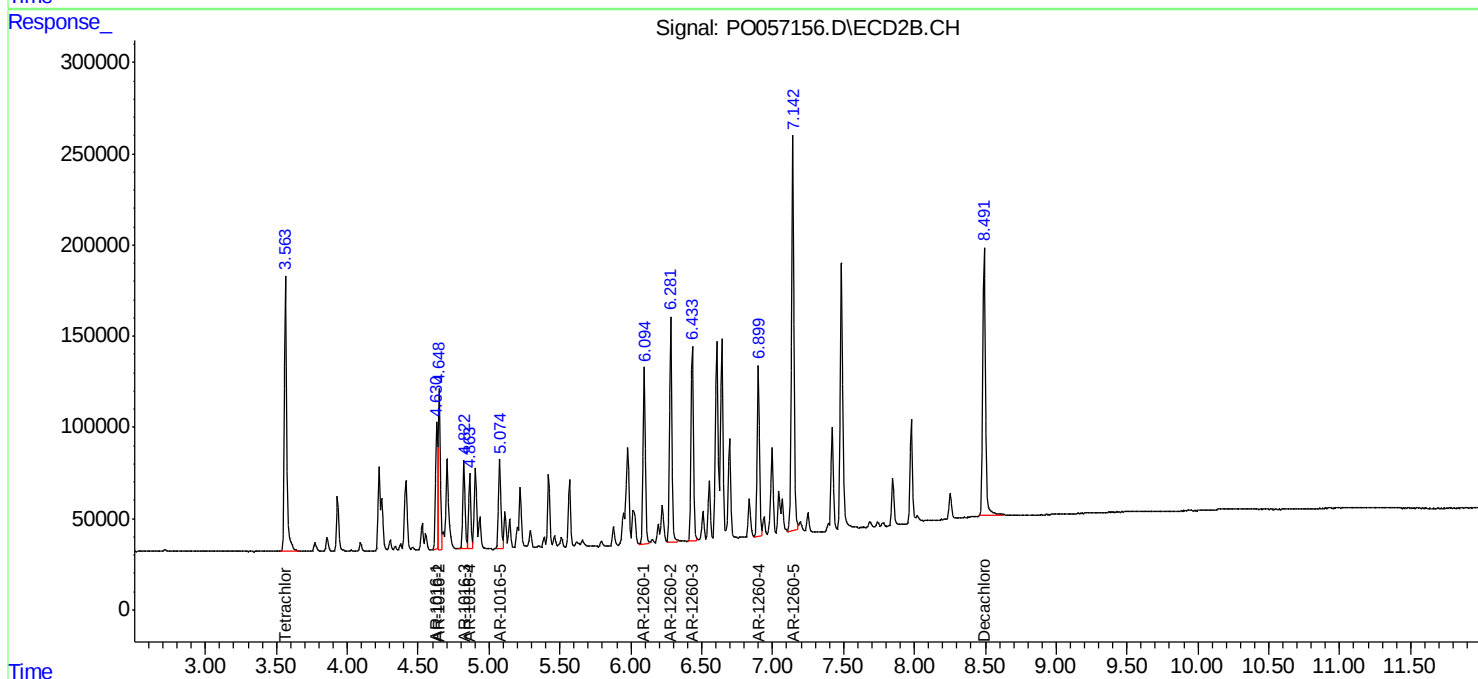
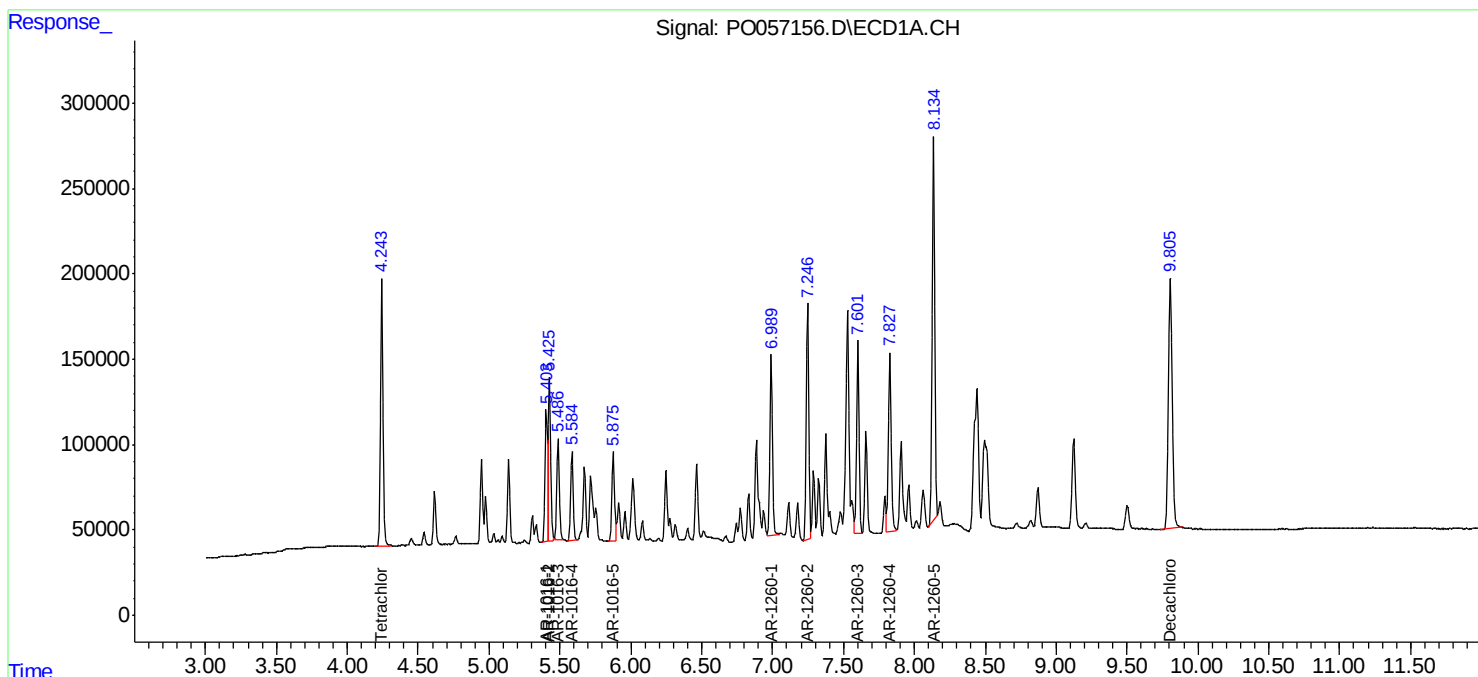
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

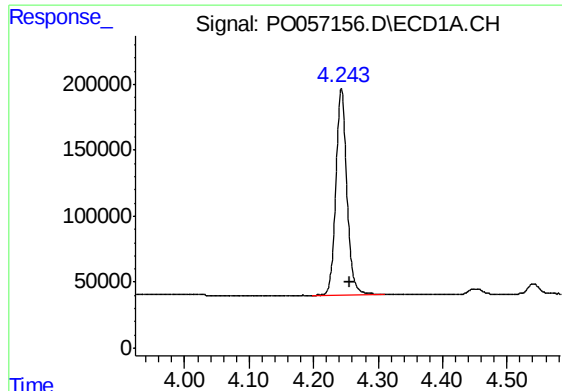
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 11:21:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





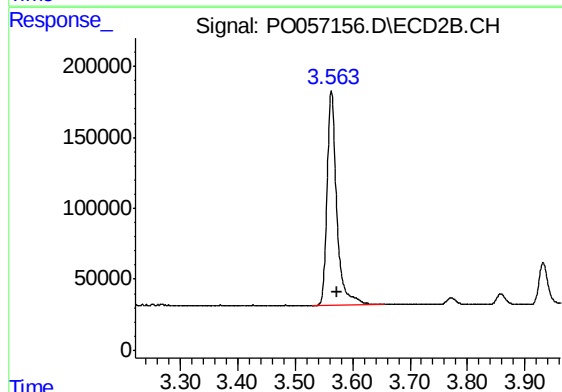
#1 Tetrachloro-m-xylene

R.T.: 4.243 min
Delta R.T.: -0.013 min
Response: 1846060
Conc: 48.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

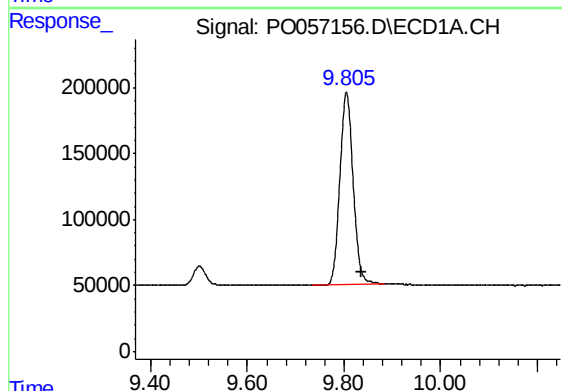
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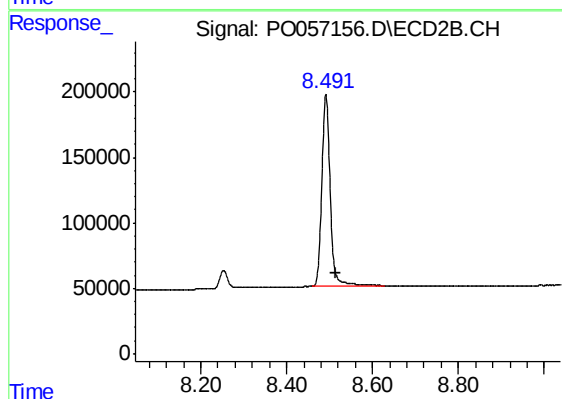
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.010 min
Response: 1759841
Conc: 53.36 ng/ml



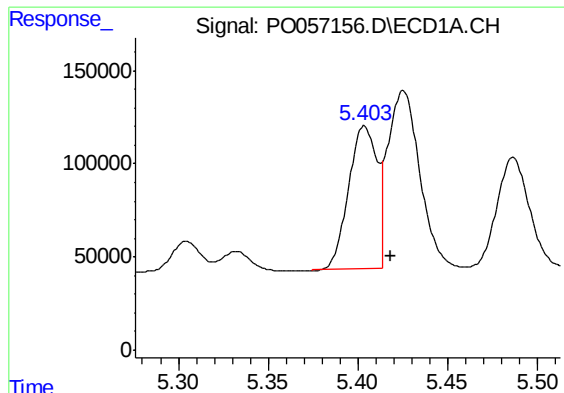
#2 Decachlorobiphenyl

R.T.: 9.805 min
Delta R.T.: -0.031 min
Response: 2770806
Conc: 56.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.491 min
Delta R.T.: -0.022 min
Response: 1995264
Conc: 55.96 ng/ml



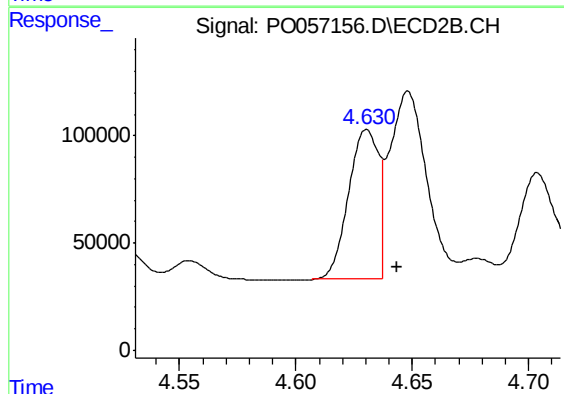
#3 AR-1016-1

R.T.: 5.403 min
Delta R.T.: -0.015 min
Response: 880754
Conc: 489.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

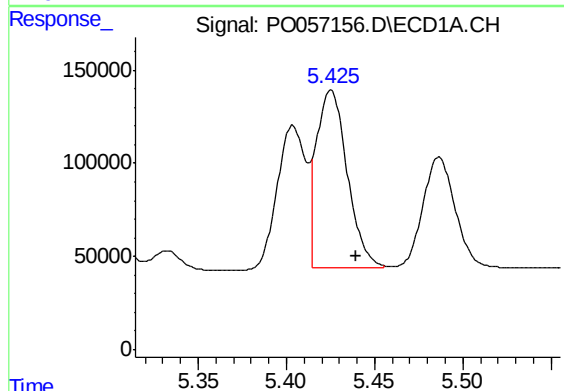
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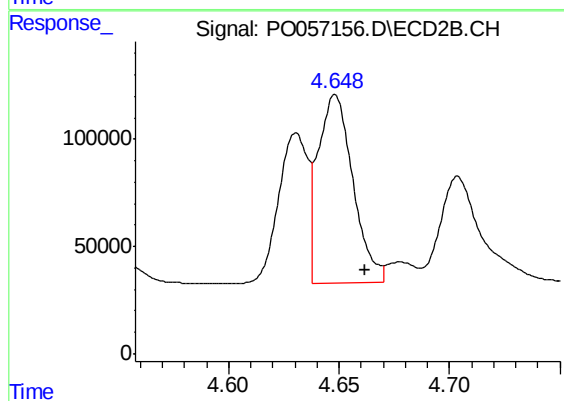
#3 AR-1016-1

R.T.: 4.630 min
Delta R.T.: -0.013 min
Response: 632759
Conc: 502.79 ng/ml m



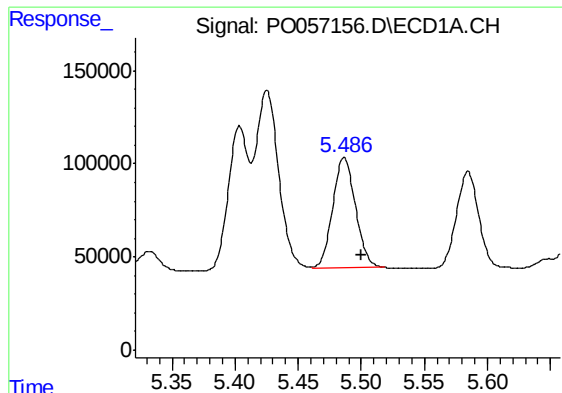
#4 AR-1016-2

R.T.: 5.425 min
Delta R.T.: -0.015 min
Response: 1141067
Conc: 454.41 ng/ml m



#4 AR-1016-2

R.T.: 4.648 min
Delta R.T.: -0.014 min
Response: 959768
Conc: 532.72 ng/ml



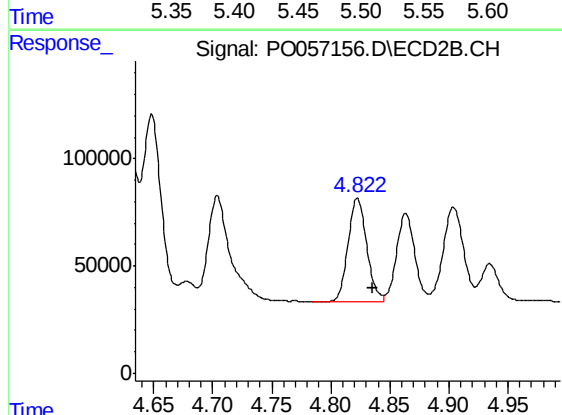
#5 AR-1016-3

R.T.: 5.486 min
Delta R.T.: -0.014 min
Response: 741348
Conc: 461.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

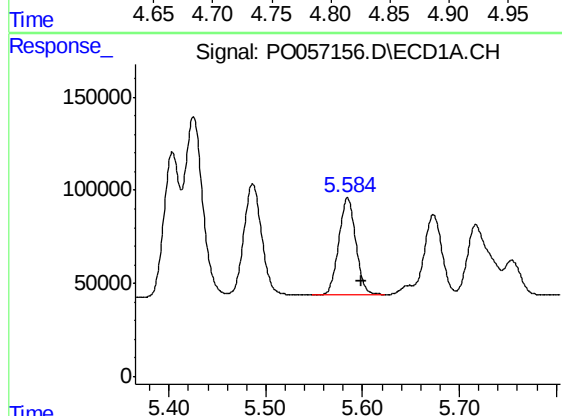
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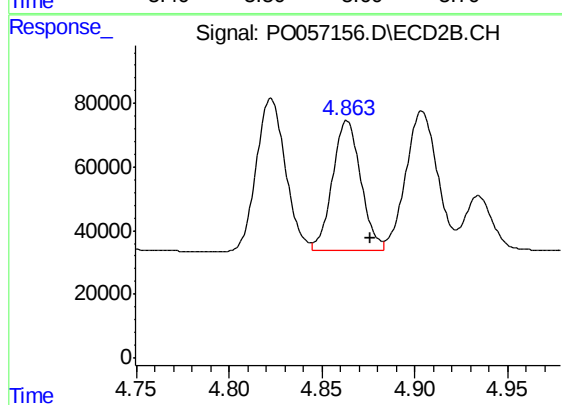
#5 AR-1016-3

R.T.: 4.823 min
Delta R.T.: -0.013 min
Response: 525678
Conc: 533.17 ng/ml



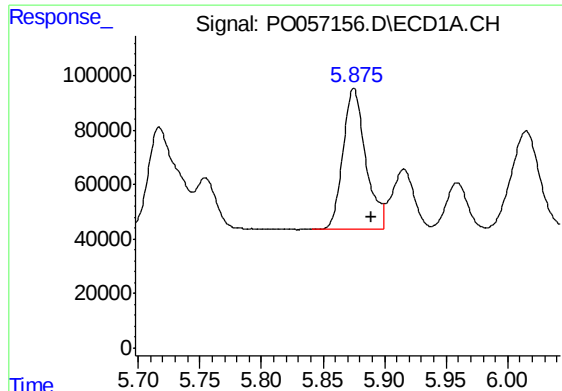
#6 AR-1016-4

R.T.: 5.585 min
Delta R.T.: -0.014 min
Response: 633814
Conc: 483.16 ng/ml



#6 AR-1016-4

R.T.: 4.864 min
Delta R.T.: -0.013 min
Response: 435994
Conc: 526.66 ng/ml



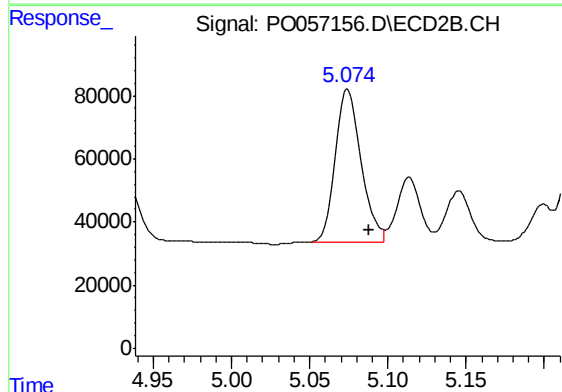
#7 AR-1016-5

R.T.: 5.875 min
Delta R.T.: -0.015 min
Response: 669159
Conc: 484.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

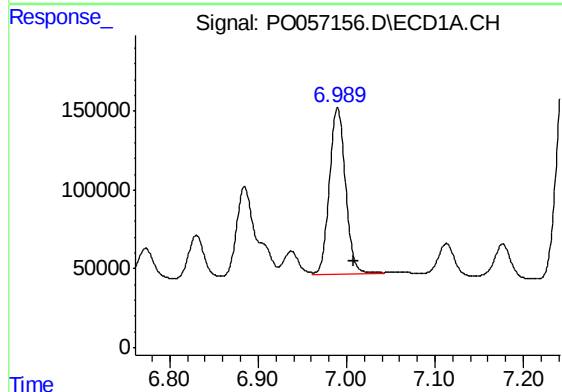
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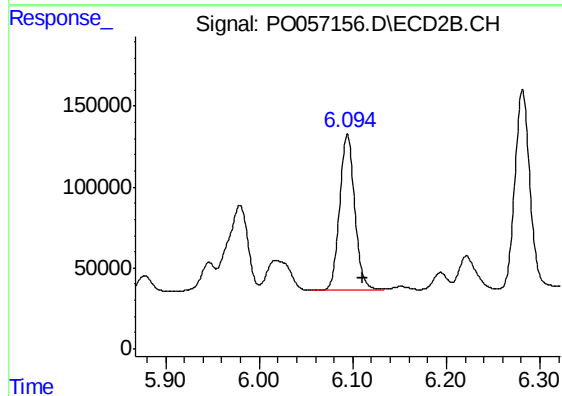
#7 AR-1016-5

R.T.: 5.074 min
Delta R.T.: -0.014 min
Response: 571972
Conc: 533.20 ng/ml m



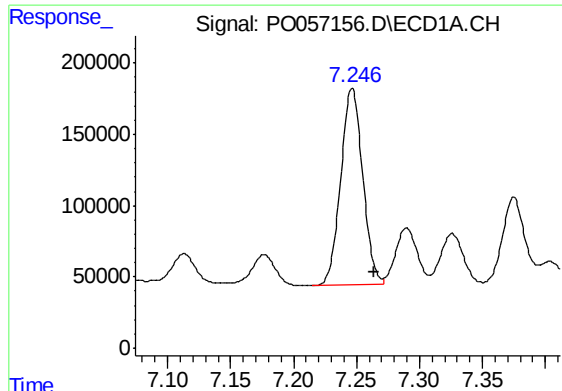
#31 AR-1260-1

R.T.: 6.990 min
Delta R.T.: -0.018 min
Response: 1335840
Conc: 520.56 ng/ml



#31 AR-1260-1

R.T.: 6.094 min
Delta R.T.: -0.016 min
Response: 1084581
Conc: 542.19 ng/ml



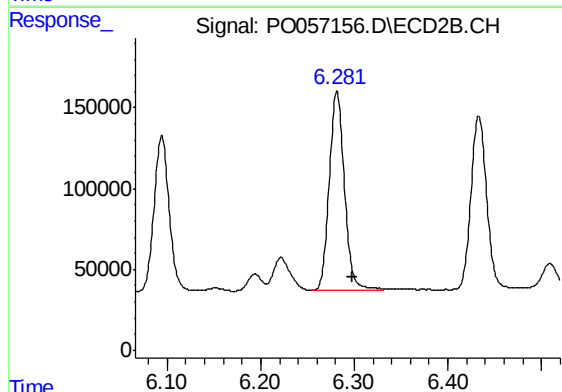
#32 AR-1260-2

R.T.: 7.247 min
Delta R.T.: -0.017 min
Response: 1684119
Conc: 556.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

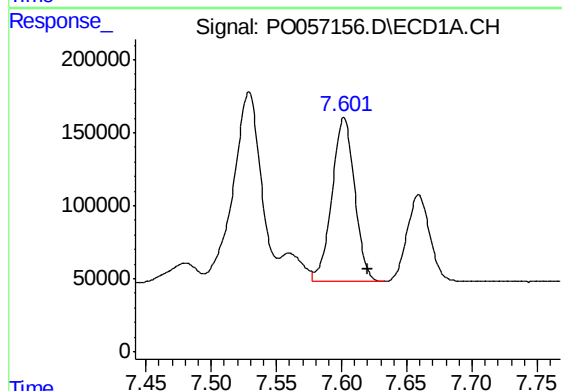
Manual Integrations
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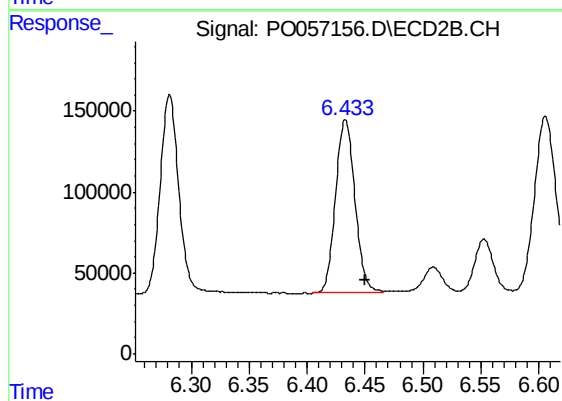
#32 AR-1260-2

R.T.: 6.281 min
Delta R.T.: -0.016 min
Response: 1371836
Conc: 556.53 ng/ml m



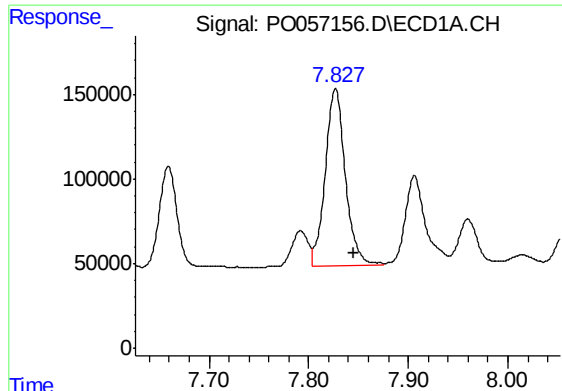
#33 AR-1260-3

R.T.: 7.602 min
Delta R.T.: -0.018 min
Response: 1370293
Conc: 568.81 ng/ml



#33 AR-1260-3

R.T.: 6.433 min
Delta R.T.: -0.017 min
Response: 1242204
Conc: 553.76 ng/ml m



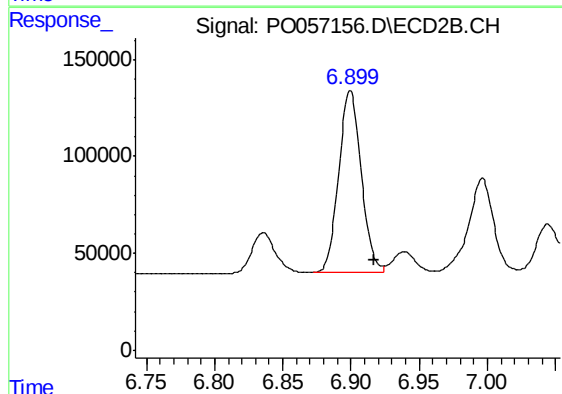
#34 AR-1260-4

R.T.: 7.827 min
Delta R.T.: -0.018 min
Response: 1467305
Conc: 560.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

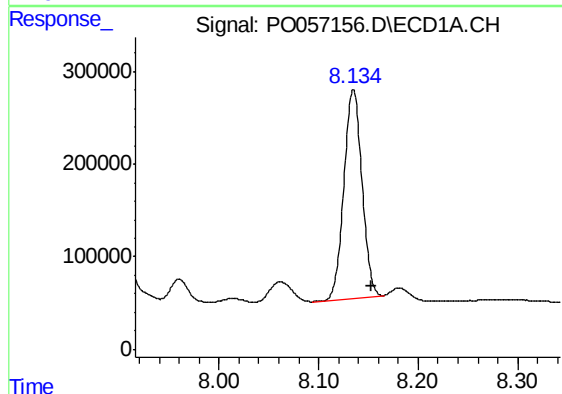
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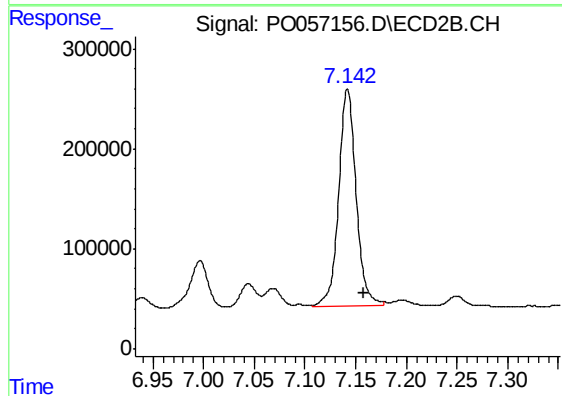
#34 AR-1260-4

R.T.: 6.900 min
Delta R.T.: -0.017 min
Response: 1075684
Conc: 578.01 ng/ml



#35 AR-1260-5

R.T.: 8.135 min
Delta R.T.: -0.019 min
Response: 2826477
Conc: 591.06 ng/ml



#35 AR-1260-5

R.T.: 7.142 min
Delta R.T.: -0.016 min
Response: 2569704
Conc: 595.90 ng/ml m