

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052119\
 Data File : P0056416.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2019 8:13
 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: May 21 10:39:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 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...	4.259	3.575	1604190	1435421	55.700	53.224
2)	SA Decachlor...	9.843	8.516	2707488	2371019	53.060	53.972
Target Compounds							
3)	L1 AR-1016-1	5.421	4.644	829272	727380	537.670	537.328
4)	L1 AR-1016-2	5.442	4.663	1202705	1009203	556.713	538.476
5)	L1 AR-1016-3	5.504	4.836	772152	580982	554.730	544.796
6)	L1 AR-1016-4	5.602	4.877	645073	470697	561.286	544.044
7)	L1 AR-1016-5	5.893	5.088	682113	632251	558.240	546.031m
31)	L7 AR-1260-1	7.011	6.111	1434006	1291390	578.312	526.548
32)	L7 AR-1260-2	7.267	6.298	1722138	1729081	559.654	544.026m
33)	L7 AR-1260-3	7.624	6.450	1335231	1526726	554.300	530.333m
34)	L7 AR-1260-4	7.849	6.918	1532589	1338887	553.979	536.562
35)	L7 AR-1260-5	8.158	7.160	2975677	3365745	551.825	548.596

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052119\
Data File : PO056416.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 May 2019 8:13
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

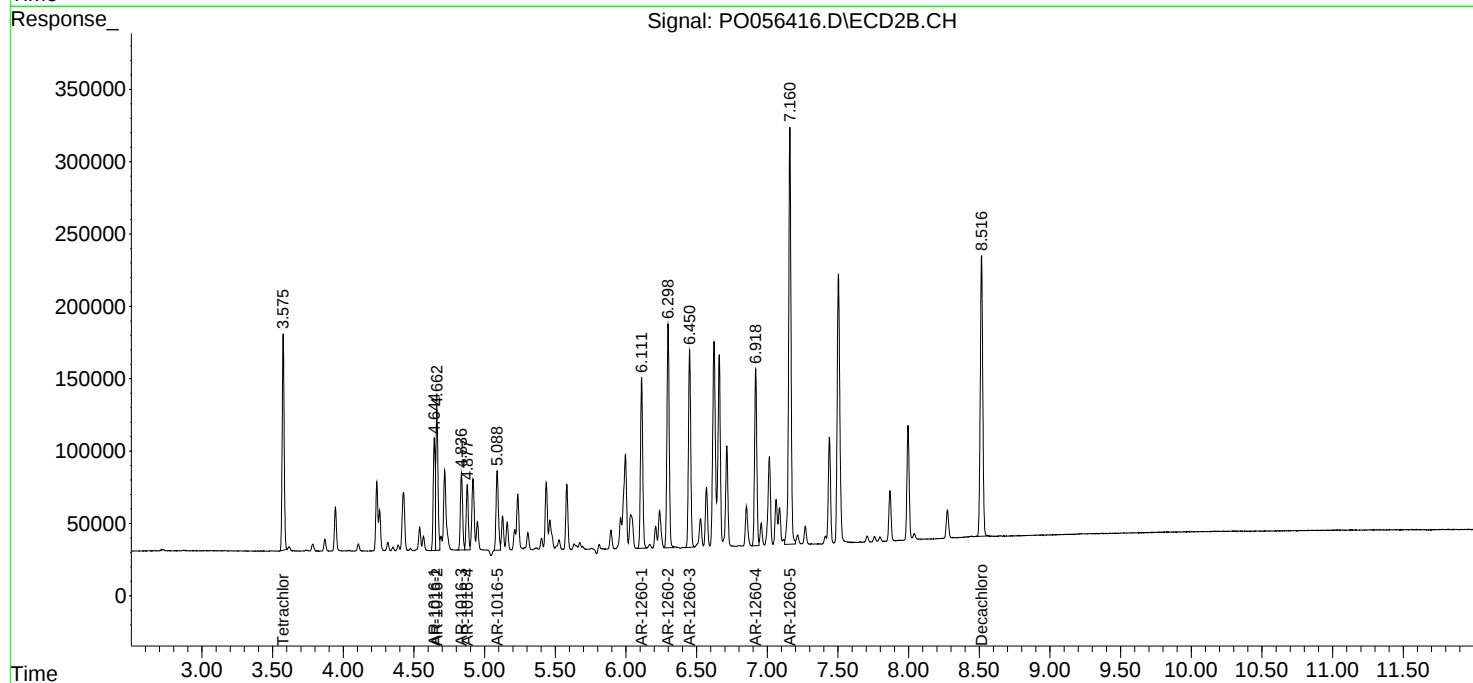
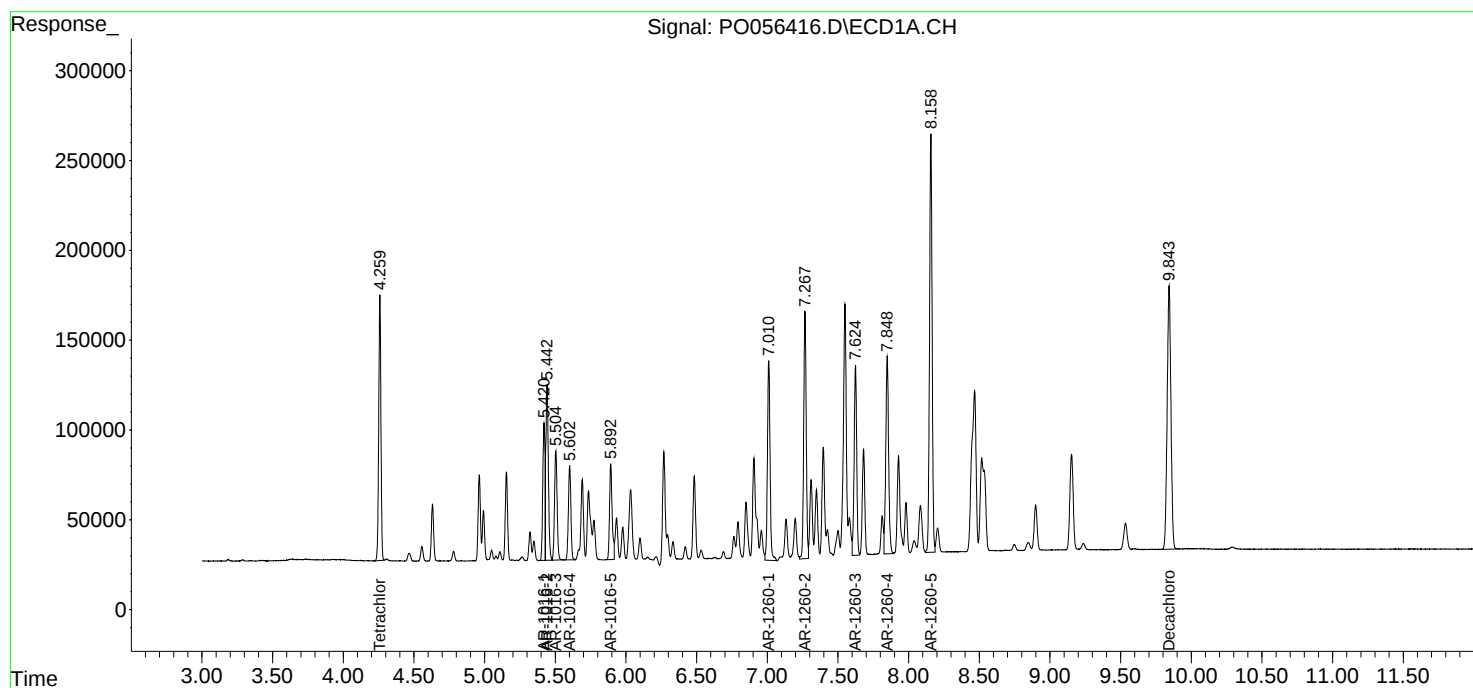
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

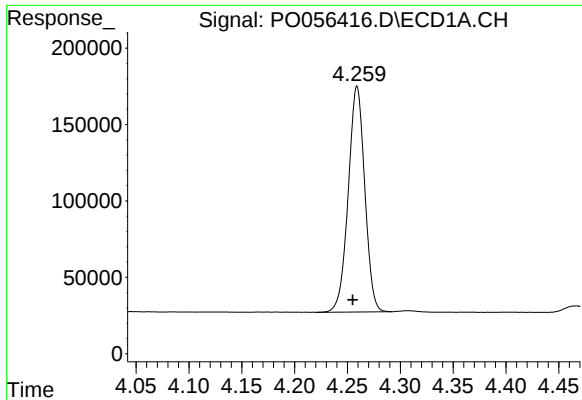
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 10:39:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052019.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 03:48:44 2019
Response 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





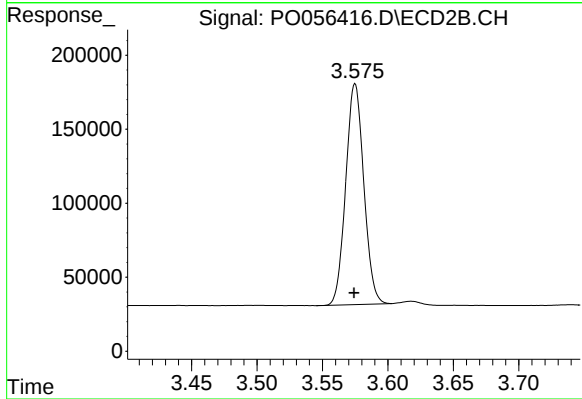
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: 0.004 min
Response: 1604190
Conc: 55.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

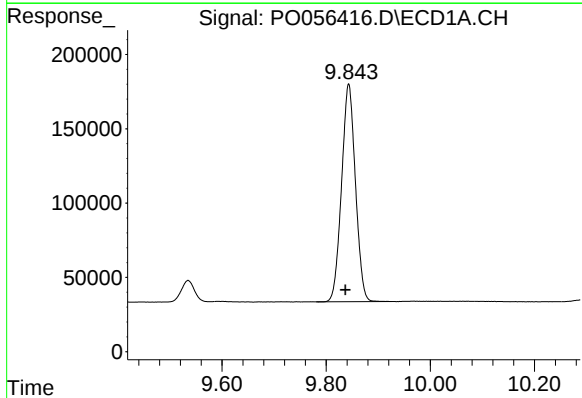
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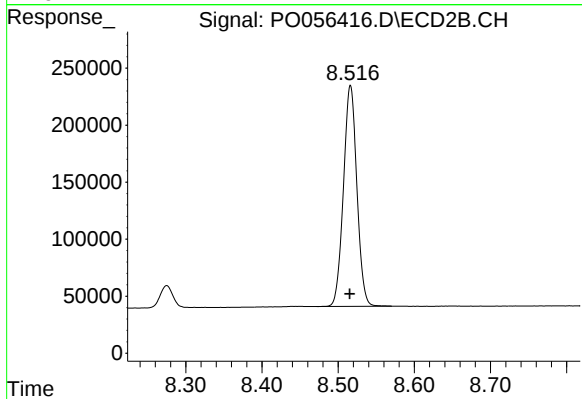
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: 0.000 min
Response: 1435421
Conc: 53.22 ng/ml



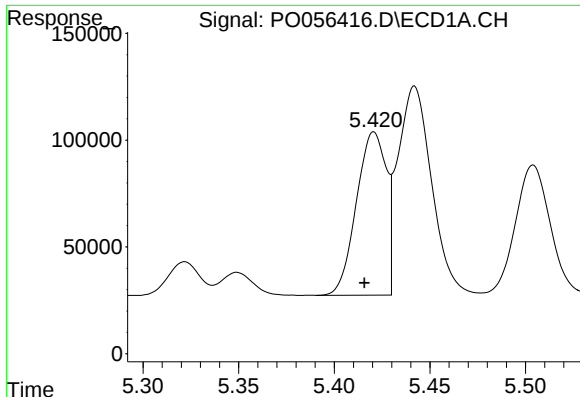
#2 Decachlorobiphenyl

R.T.: 9.843 min
Delta R.T.: 0.006 min
Response: 2707488
Conc: 53.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.516 min
Delta R.T.: 0.000 min
Response: 2371019
Conc: 53.97 ng/ml



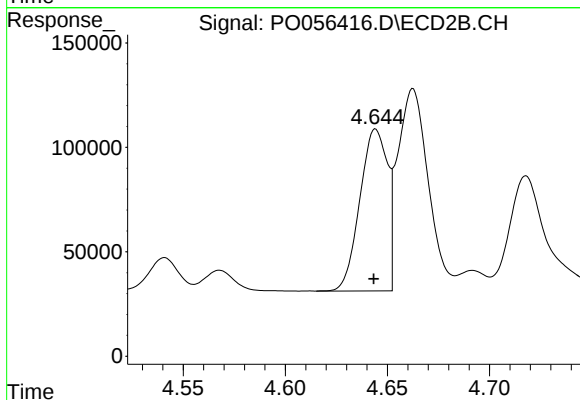
#3 AR-1016-1

R.T.: 5.421 min
Delta R.T.: 0.005 min
Response: 829272
Conc: 537.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

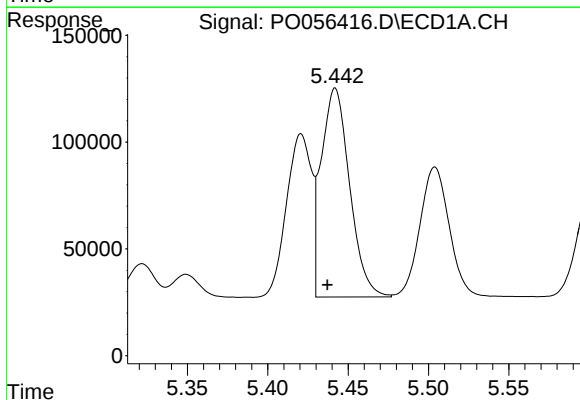
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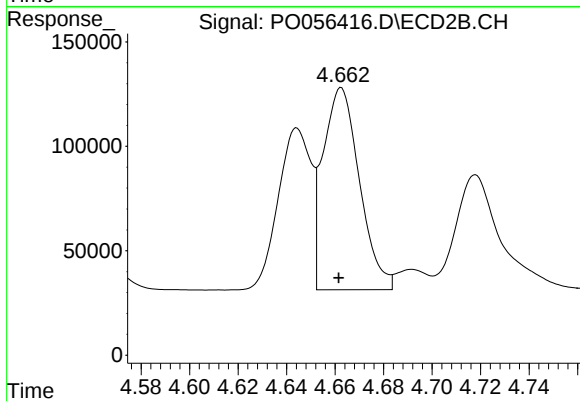
#3 AR-1016-1

R.T.: 4.644 min
Delta R.T.: 0.000 min
Response: 727380
Conc: 537.33 ng/ml



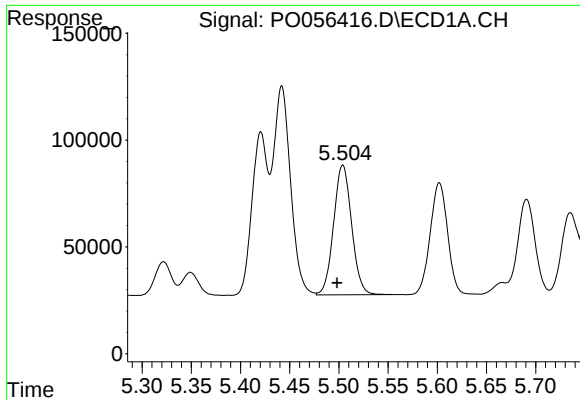
#4 AR-1016-2

R.T.: 5.442 min
Delta R.T.: 0.005 min
Response: 1202705
Conc: 556.71 ng/ml



#4 AR-1016-2

R.T.: 4.663 min
Delta R.T.: 0.001 min
Response: 1009203
Conc: 538.48 ng/ml



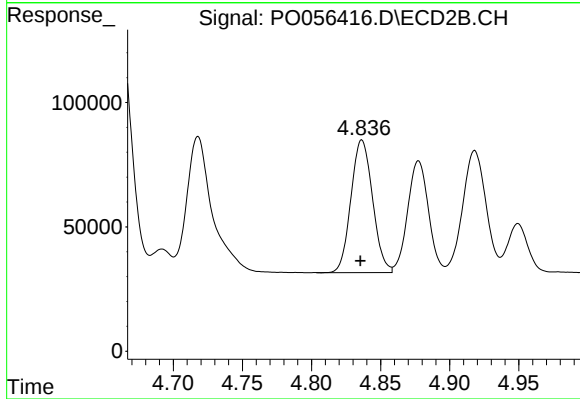
#5 AR-1016-3

R.T.: 5.504 min
Delta R.T.: 0.006 min
Response: 772152
Conc: 554.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

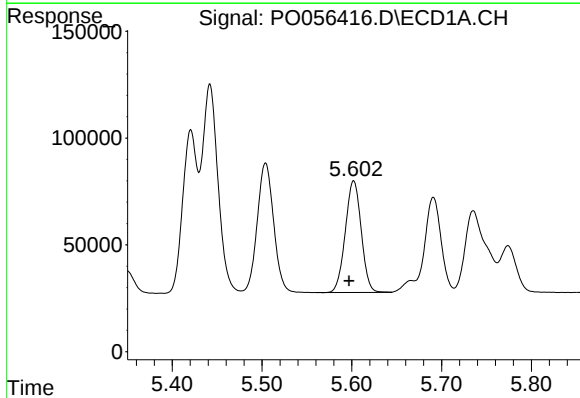
Manual Integrations
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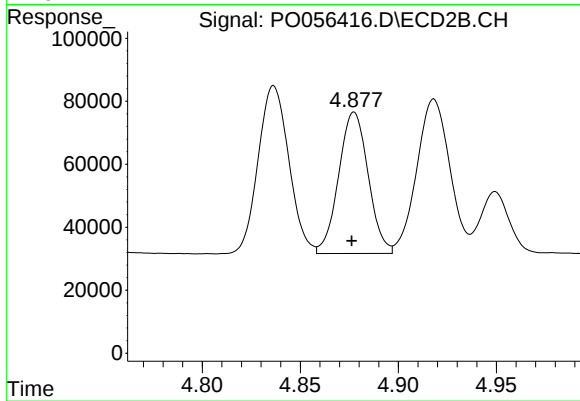
#5 AR-1016-3

R.T.: 4.836 min
Delta R.T.: 0.001 min
Response: 580982
Conc: 544.80 ng/ml



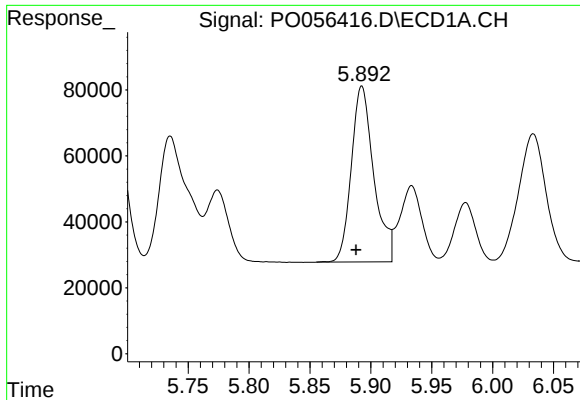
#6 AR-1016-4

R.T.: 5.602 min
Delta R.T.: 0.005 min
Response: 645073
Conc: 561.29 ng/ml



#6 AR-1016-4

R.T.: 4.877 min
Delta R.T.: 0.001 min
Response: 470697
Conc: 544.04 ng/ml



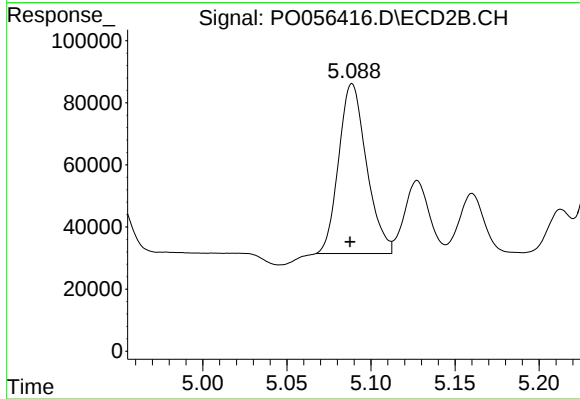
#7 AR-1016-5

R.T.: 5.893 min
Delta R.T.: 0.005 min
Response: 682113
Conc: 558.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

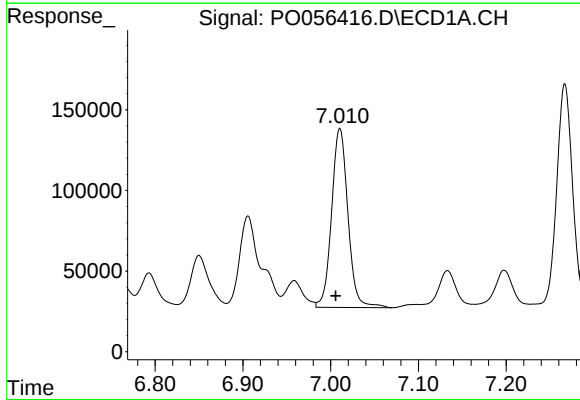
Manual Integrations
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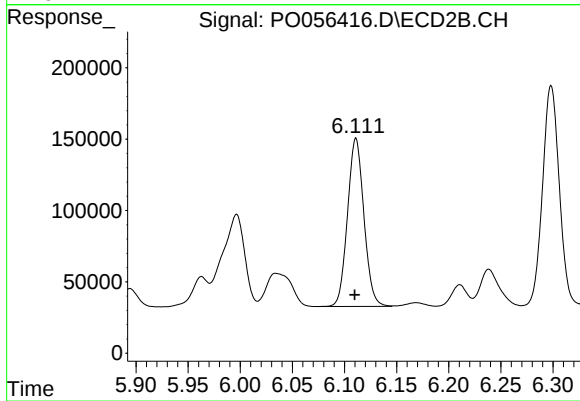
#7 AR-1016-5

R.T.: 5.088 min
Delta R.T.: 0.000 min
Response: 632251
Conc: 546.03 ng/ml m



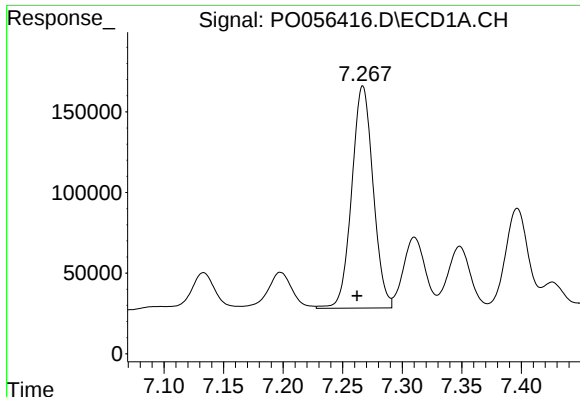
#31 AR-1260-1

R.T.: 7.011 min
Delta R.T.: 0.005 min
Response: 1434006
Conc: 578.31 ng/ml



#31 AR-1260-1

R.T.: 6.111 min
Delta R.T.: 0.001 min
Response: 1291390
Conc: 526.55 ng/ml



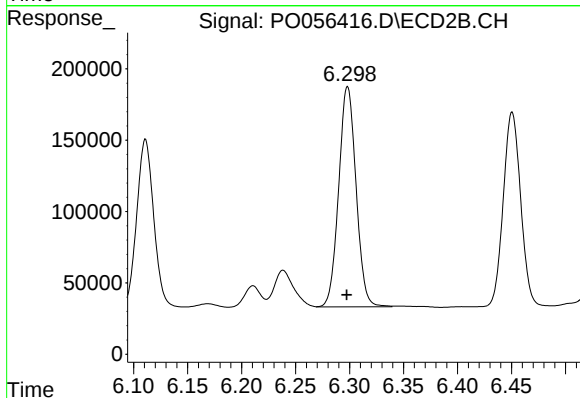
#32 AR-1260-2

R.T.: 7.267 min
Delta R.T.: 0.005 min
Response: 1722138
Conc: 559.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

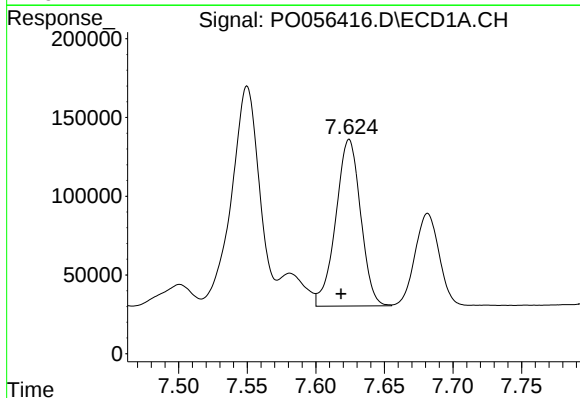
Manual Integrations
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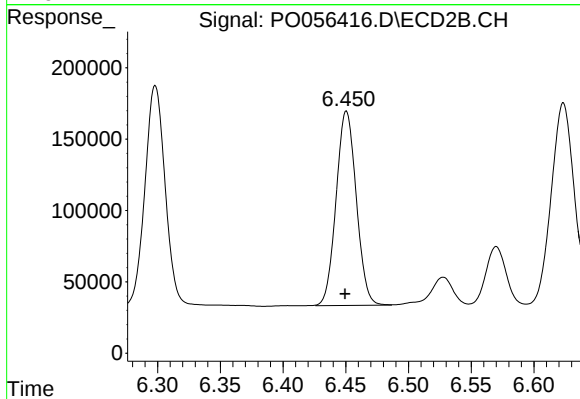
#32 AR-1260-2

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 1729081
Conc: 544.03 ng/ml m



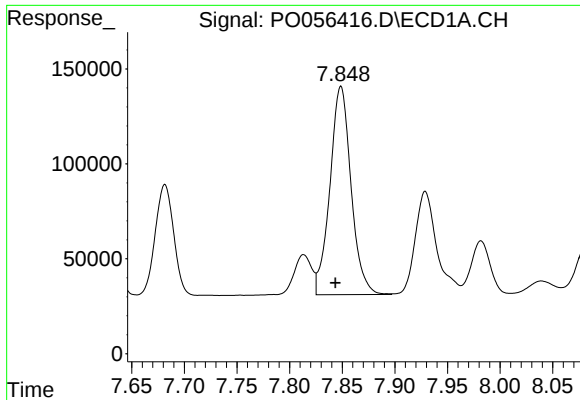
#33 AR-1260-3

R.T.: 7.624 min
Delta R.T.: 0.006 min
Response: 1335231
Conc: 554.30 ng/ml



#33 AR-1260-3

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 1526726
Conc: 530.33 ng/ml m



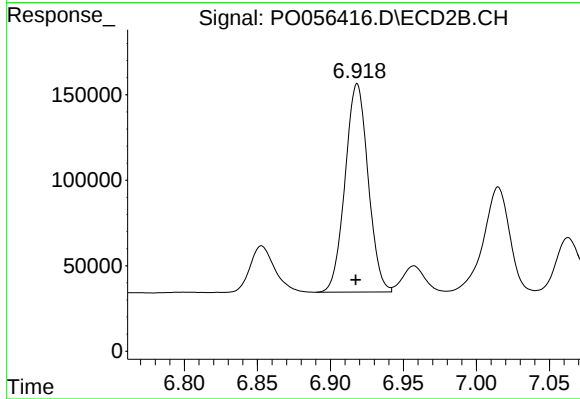
#34 AR-1260-4

R.T.: 7.849 min
Delta R.T.: 0.005 min
Response: 1532589
Conc: 553.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

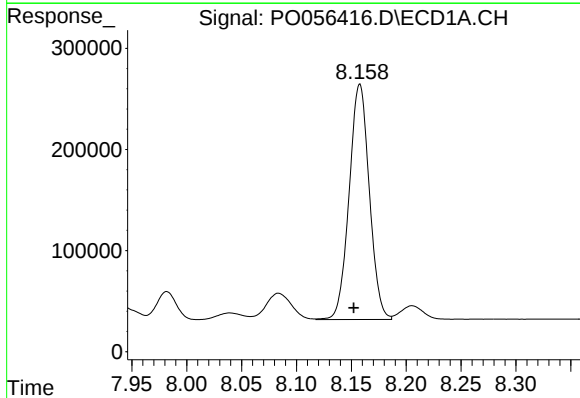
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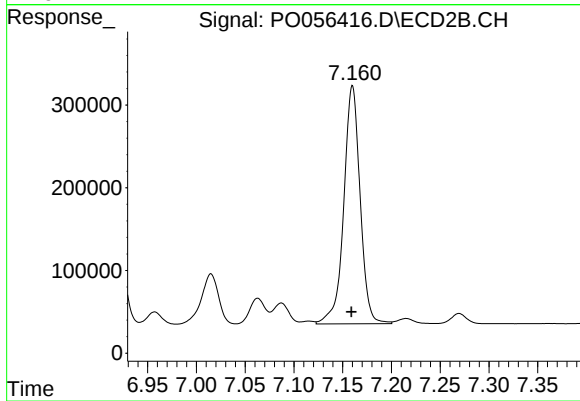
#34 AR-1260-4

R.T.: 6.918 min
Delta R.T.: 0.001 min
Response: 1338887
Conc: 536.56 ng/ml



#35 AR-1260-5

R.T.: 8.158 min
Delta R.T.: 0.006 min
Response: 2975677
Conc: 551.82 ng/ml



#35 AR-1260-5

R.T.: 7.160 min
Delta R.T.: 0.001 min
Response: 3365745
Conc: 548.60 ng/ml