

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072019\
 Data File : P0058210.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jul 2019 7:59
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 43 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: Jul 22 06:45:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.193	3.538	2809362	2345212	82.904	73.120
2)	SA Decachlor...	9.702	8.438	2238189	1565184	43.749m	45.665
Target Compounds							
3)	L1 AR-1016-1	5.350	4.598	969008	765569	627.906	640.576
4)	L1 AR-1016-2	5.372	4.616	1407492	1129664	623.139	637.598
5)	L1 AR-1016-3	5.432	4.789	863717	606472	610.281	646.043
6)	L1 AR-1016-4	5.530	4.829	700939	509488	615.449	654.466
7)	L1 AR-1016-5	5.819	5.038	668368	621785	582.672	606.502m
31)	L7 AR-1260-1	6.929	6.055	1100602	947983	440.042	468.095
32)	L7 AR-1260-2	7.185	6.243	1535974	1175043	436.870	456.926
33)	L7 AR-1260-3	7.539	6.392	1278731	1036988	435.506	454.677
34)	L7 AR-1260-4	7.763	6.857	1182030	852208	432.702	440.134
35)	L7 AR-1260-5	8.070	7.100	2577721	2096912	444.328	455.599

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072019\
Data File : PO058210.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jul 2019 7:59
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 43 Sample Multiplier: 1

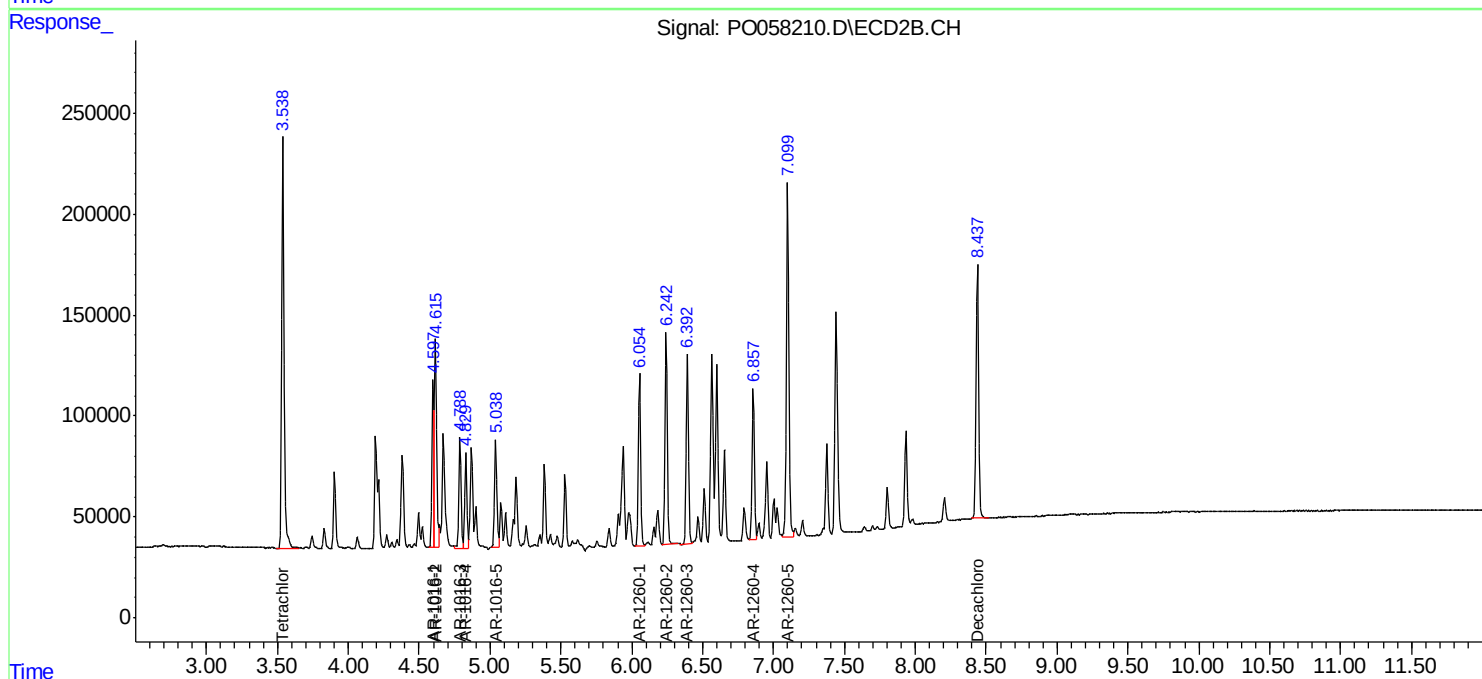
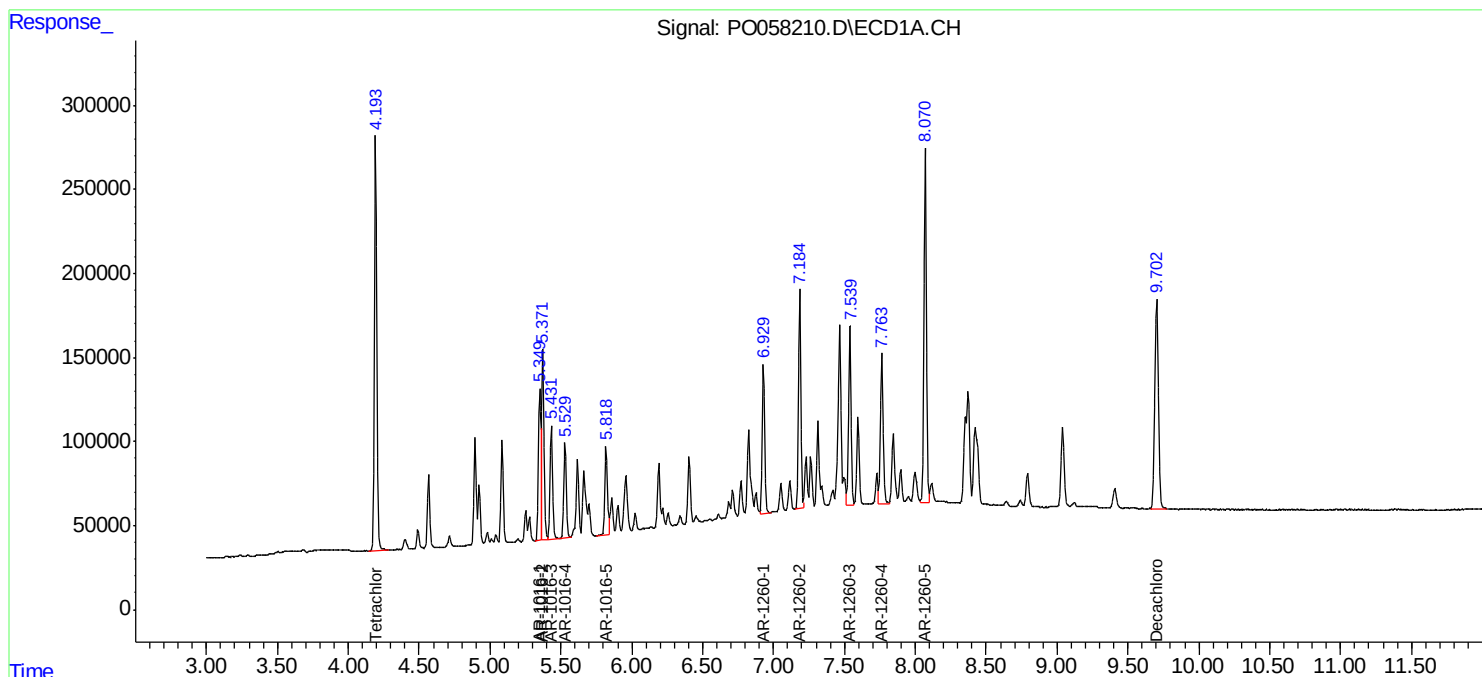
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

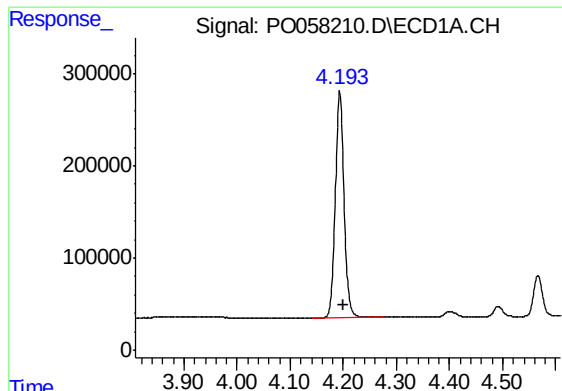
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 06:45:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 2019
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Integrator: 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





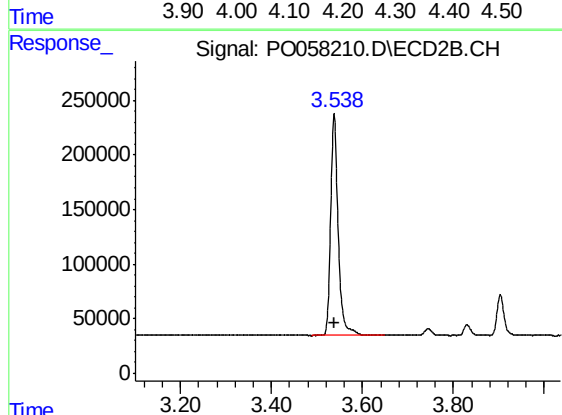
#1 Tetrachloro-m-xylene

R.T.: 4.193 min
Delta R.T.: -0.007 min
Response: 2809362
Conc: 82.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

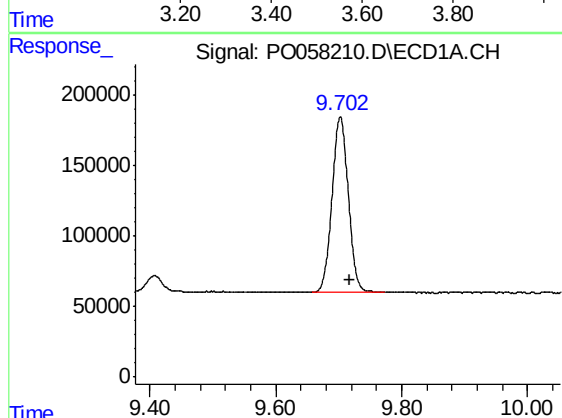
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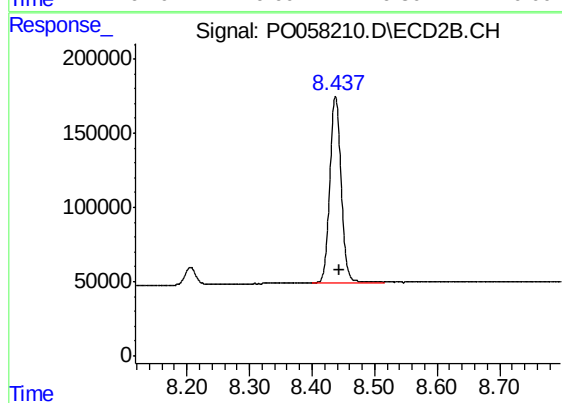
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: -0.001 min
Response: 2345212
Conc: 73.12 ng/ml



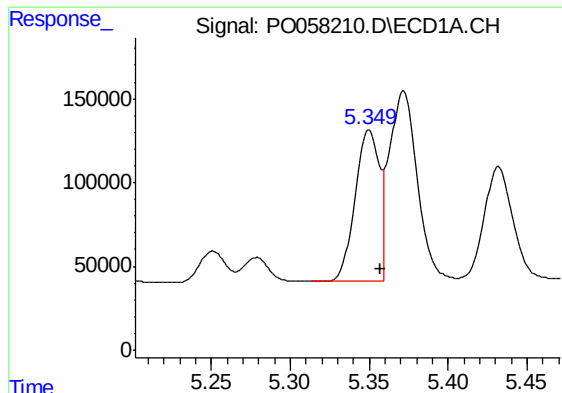
#2 Decachlorobiphenyl

R.T.: 9.702 min
Delta R.T.: -0.016 min
Response: 2238189
Conc: 43.75 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.438 min
Delta R.T.: -0.007 min
Response: 1565184
Conc: 45.66 ng/ml



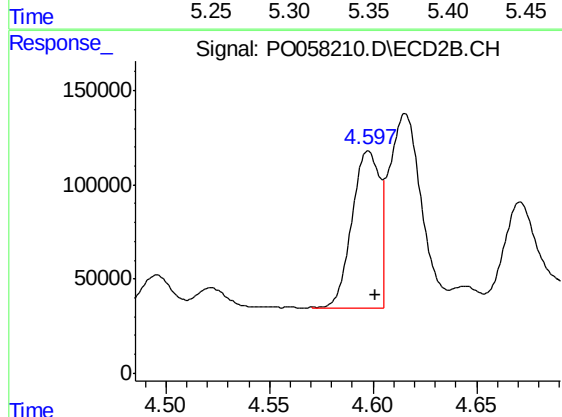
#3 AR-1016-1

R.T.: 5.350 min
Delta R.T.: -0.007 min
Response: 969008
Conc: 627.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

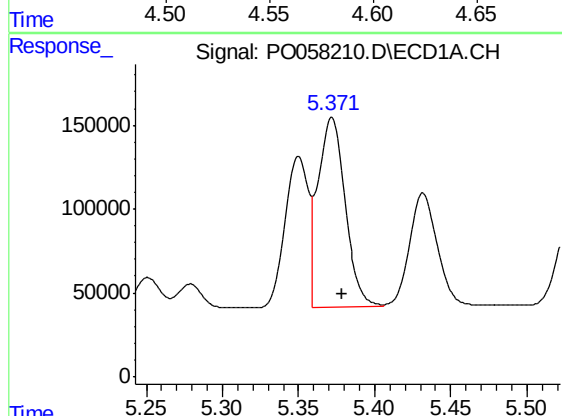
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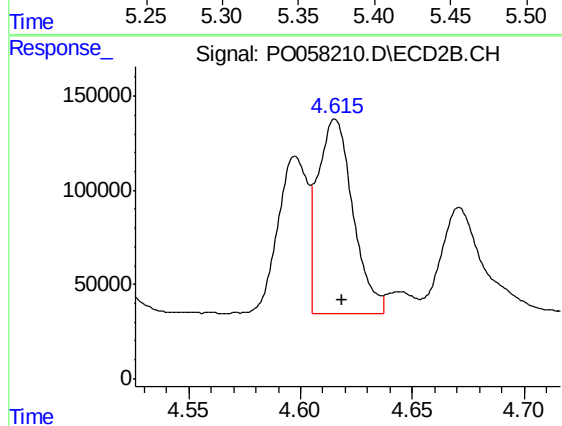
#3 AR-1016-1

R.T.: 4.598 min
Delta R.T.: -0.003 min
Response: 765569
Conc: 640.58 ng/ml



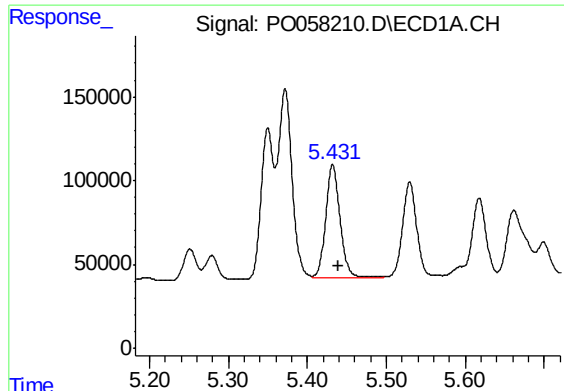
#4 AR-1016-2

R.T.: 5.372 min
Delta R.T.: -0.007 min
Response: 1407492
Conc: 623.14 ng/ml



#4 AR-1016-2

R.T.: 4.616 min
Delta R.T.: -0.003 min
Response: 1129664
Conc: 637.60 ng/ml



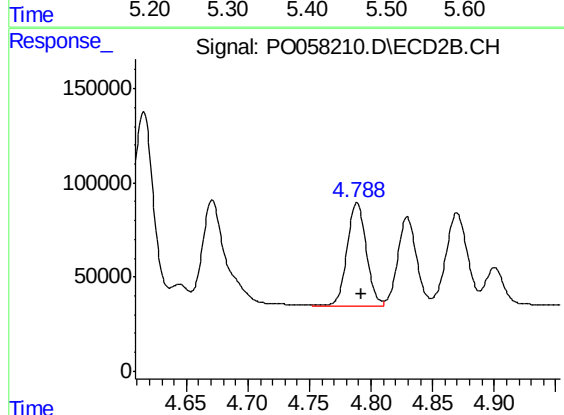
#5 AR-1016-3

R.T.: 5.432 min
Delta R.T.: -0.007 min
Response: 863717
Conc: 610.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

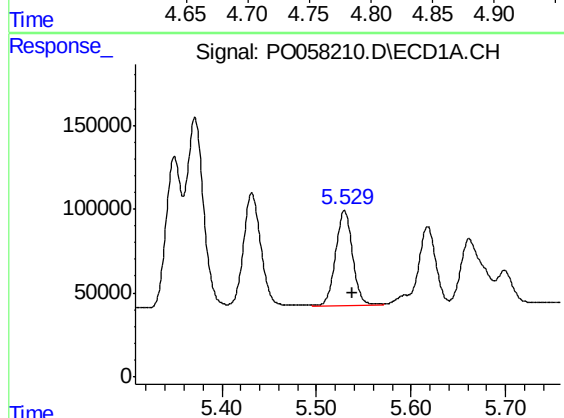
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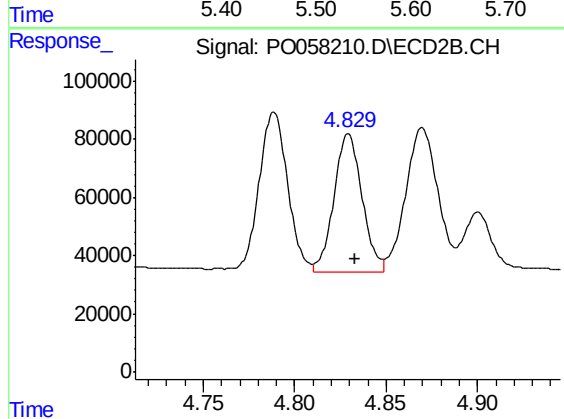
#5 AR-1016-3

R.T.: 4.789 min
Delta R.T.: -0.004 min
Response: 606472
Conc: 646.04 ng/ml



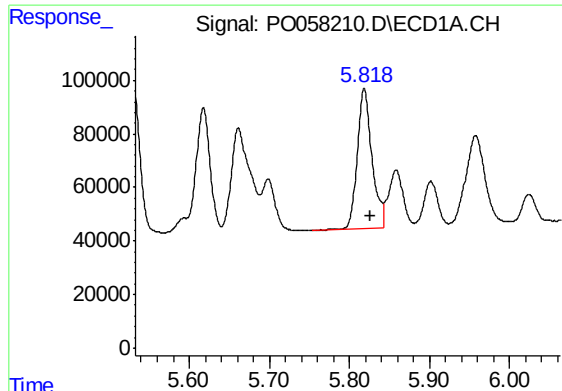
#6 AR-1016-4

R.T.: 5.530 min
Delta R.T.: -0.008 min
Response: 700939
Conc: 615.45 ng/ml



#6 AR-1016-4

R.T.: 4.829 min
Delta R.T.: -0.003 min
Response: 509488
Conc: 654.47 ng/ml



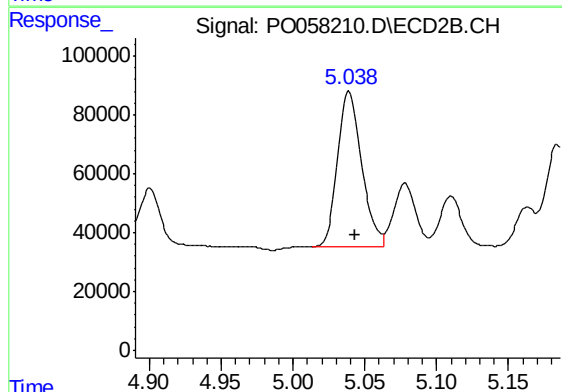
#7 AR-1016-5

R.T.: 5.819 min
Delta R.T.: -0.008 min
Response: 668368
Conc: 582.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

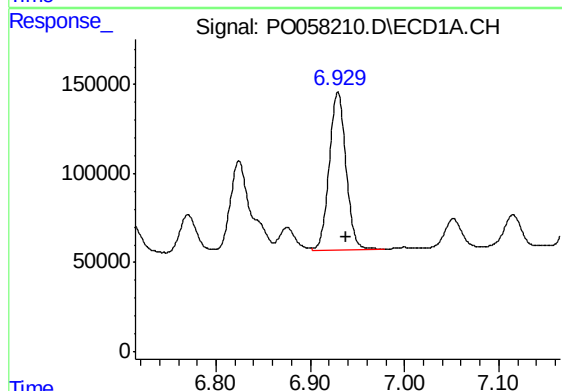
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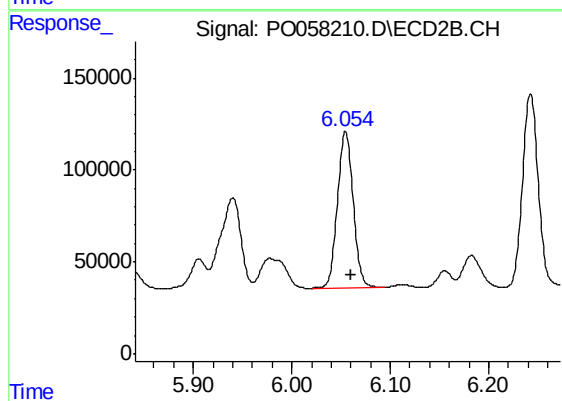
#7 AR-1016-5

R.T.: 5.038 min
Delta R.T.: -0.005 min
Response: 621785
Conc: 606.50 ng/ml m



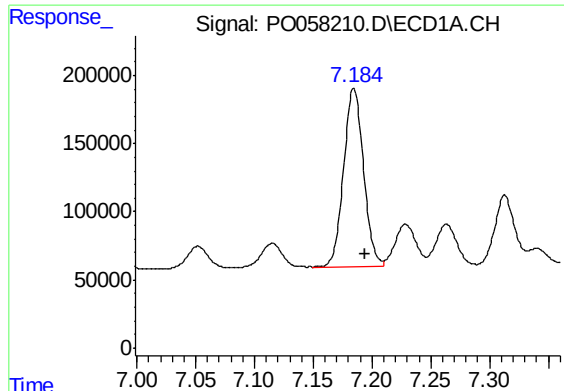
#31 AR-1260-1

R.T.: 6.929 min
Delta R.T.: -0.008 min
Response: 1100602
Conc: 440.04 ng/ml



#31 AR-1260-1

R.T.: 6.055 min
Delta R.T.: -0.005 min
Response: 947983
Conc: 468.10 ng/ml



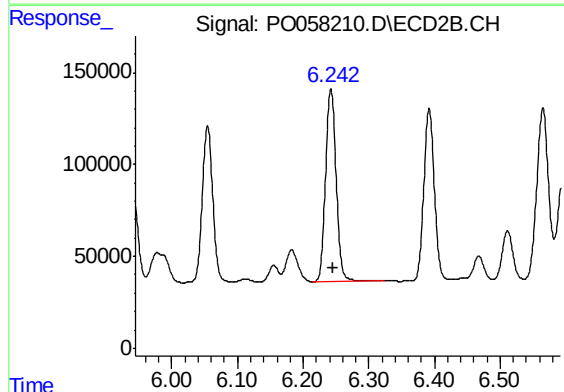
#32 AR-1260-2

R.T.: 7.185 min
Delta R.T.: -0.009 min
Response: 1535974
Conc: 436.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

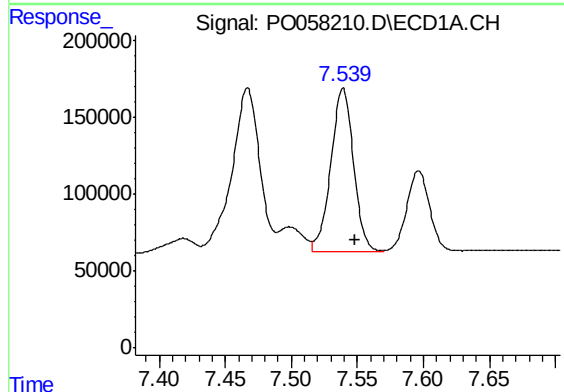
Manual Integrations
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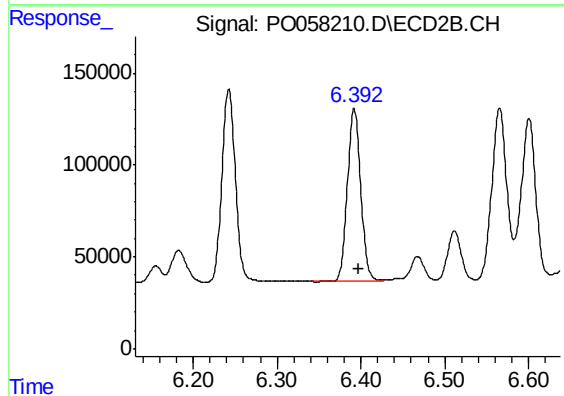
#32 AR-1260-2

R.T.: 6.243 min
Delta R.T.: -0.004 min
Response: 1175043
Conc: 456.93 ng/ml



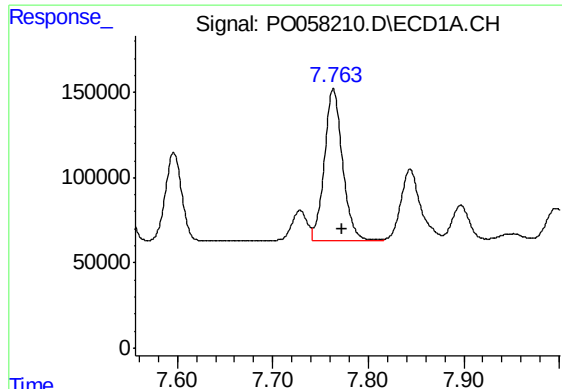
#33 AR-1260-3

R.T.: 7.539 min
Delta R.T.: -0.009 min
Response: 1278731
Conc: 435.51 ng/ml



#33 AR-1260-3

R.T.: 6.392 min
Delta R.T.: -0.005 min
Response: 1036988
Conc: 454.68 ng/ml



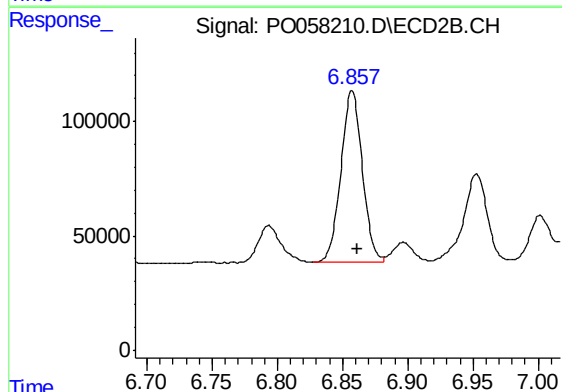
#34 AR-1260-4

R.T.: 7.763 min
Delta R.T.: -0.010 min
Response: 1182030
Conc: 432.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

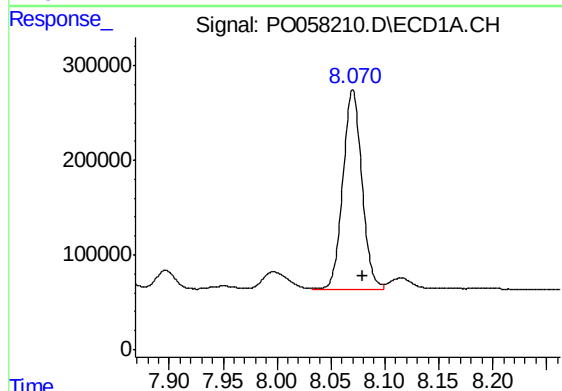
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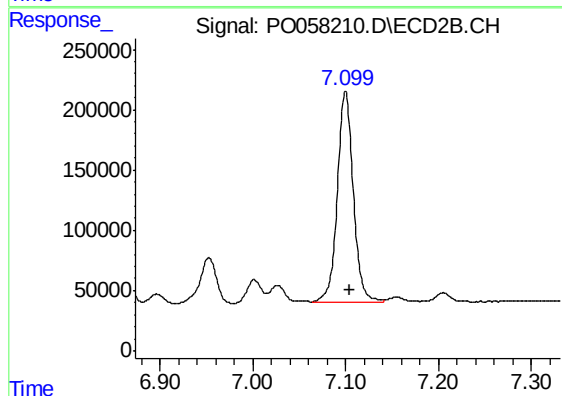
#34 AR-1260-4

R.T.: 6.857 min
Delta R.T.: -0.005 min
Response: 852208
Conc: 440.13 ng/ml



#35 AR-1260-5

R.T.: 8.070 min
Delta R.T.: -0.009 min
Response: 2577721
Conc: 444.33 ng/ml



#35 AR-1260-5

R.T.: 7.100 min
Delta R.T.: -0.005 min
Response: 2096912
Conc: 455.60 ng/ml