

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083119\
 Data File : P0060189.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2019 19:24
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 100 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: Aug 31 23:15:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 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...	4.120	3.496	2310625	1878721	65.994	52.193
2)	SA Decachlor...	9.573	8.348	2252002	1868134	42.331	46.331
Target Compounds							
3)	L1 AR-1016-1	5.268	4.544	945473	680854	589.493	503.613
4)	L1 AR-1016-2	5.288	4.561	1451721	1012699	606.781	505.589
5)	L1 AR-1016-3	5.349	4.733	880702	536342	591.264	495.760m
6)	L1 AR-1016-4	5.447	4.773	738145	439594	610.163m	486.820m
7)	L1 AR-1016-5	5.732	4.982	753572	578170	586.831m	501.915
31)	L7 AR-1260-1	6.838	5.987	1382174	1097440	512.710	481.564
32)	L7 AR-1260-2	7.093	6.176	1694929	1349549	456.795	460.616
33)	L7 AR-1260-3	7.447	6.324	1419500	1221028	433.259	460.915
34)	L7 AR-1260-4	7.674	6.786	1412138	1010942	459.782	446.809
35)	L7 AR-1260-5	7.980	7.029	2859546	2398263	403.839m	435.785

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083119\
Data File : PO060189.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Aug 2019 19:24
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

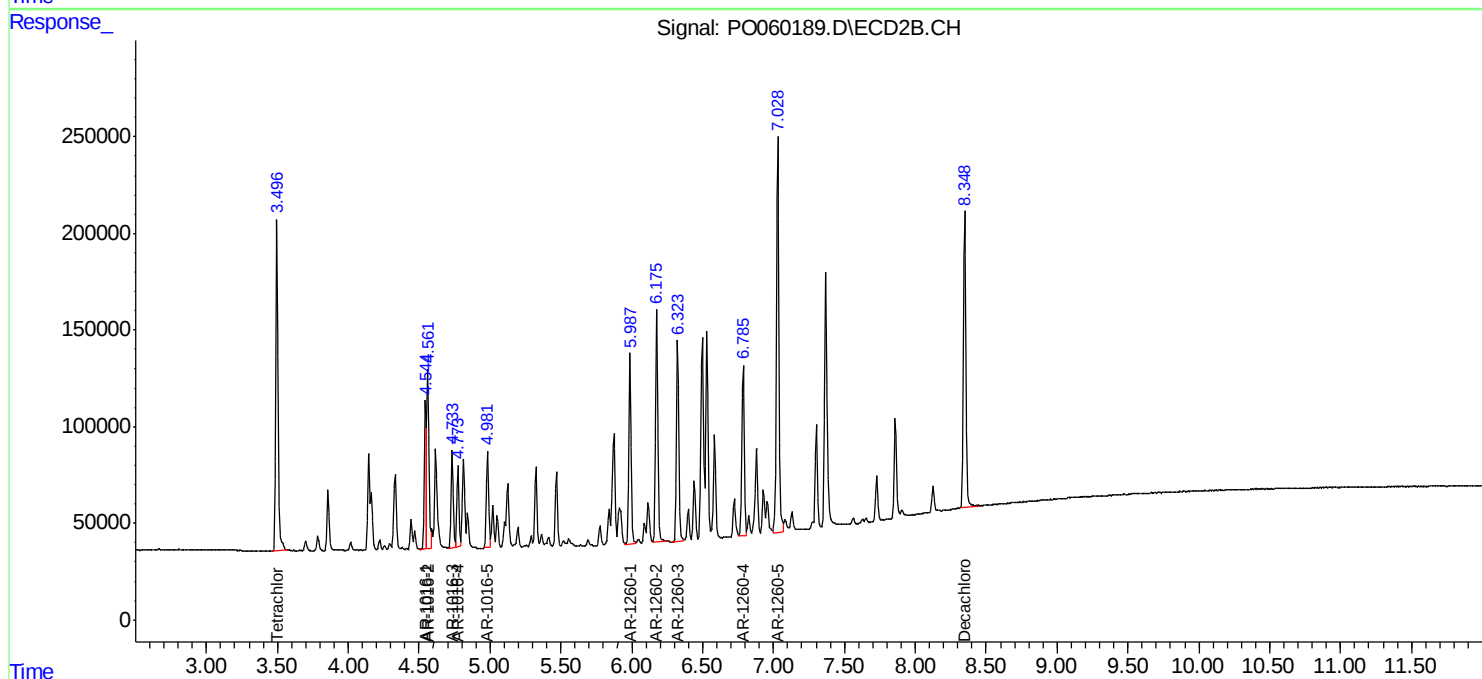
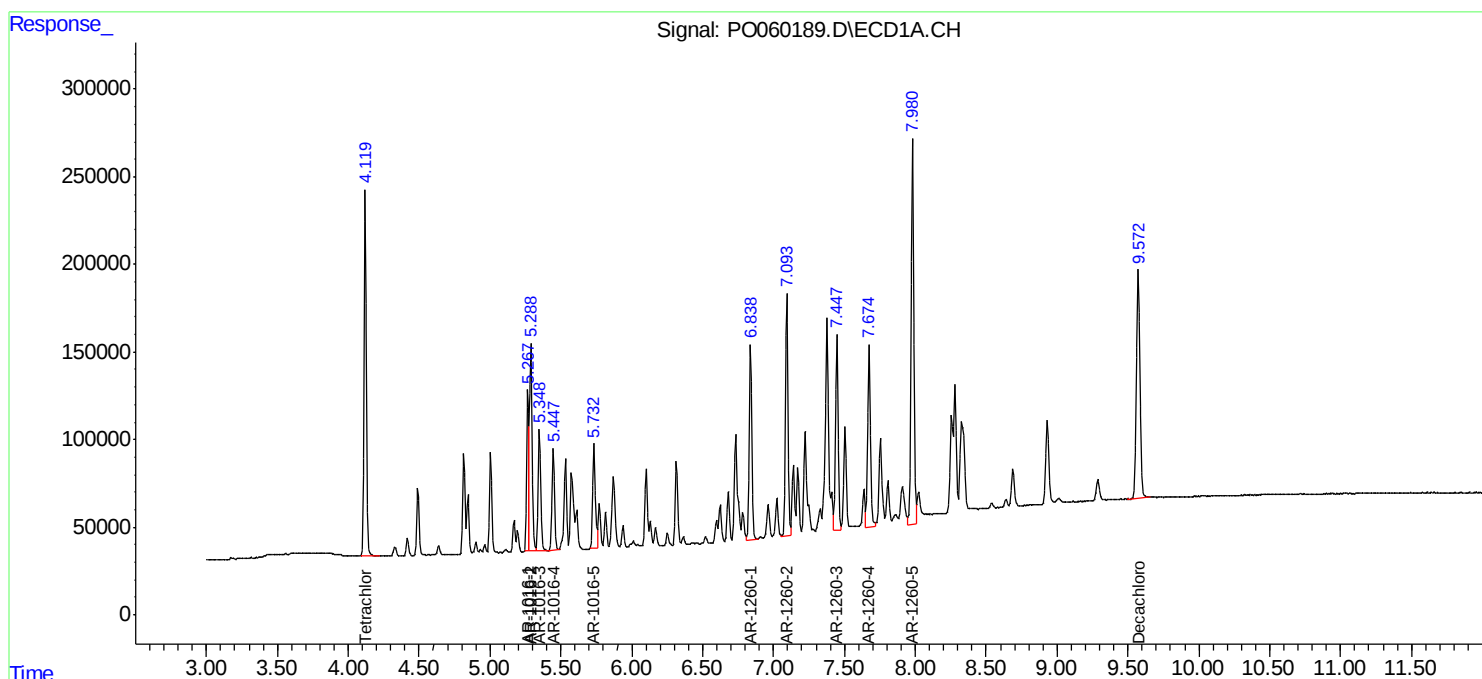
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

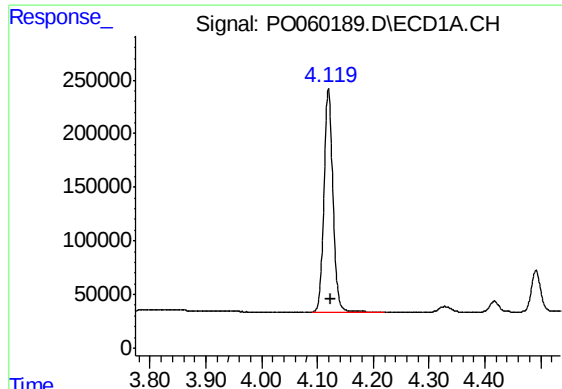
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 23:15:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 2019
Response 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





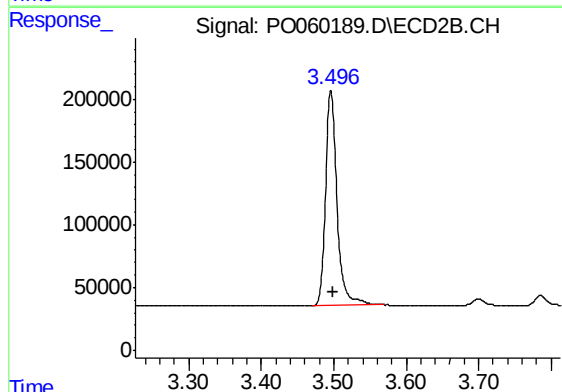
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.004 min
Response: 2310625
Conc: 65.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

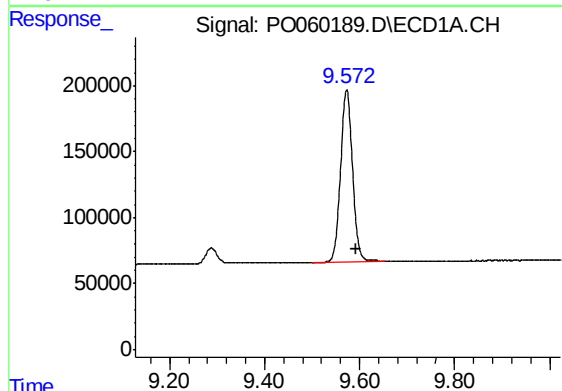
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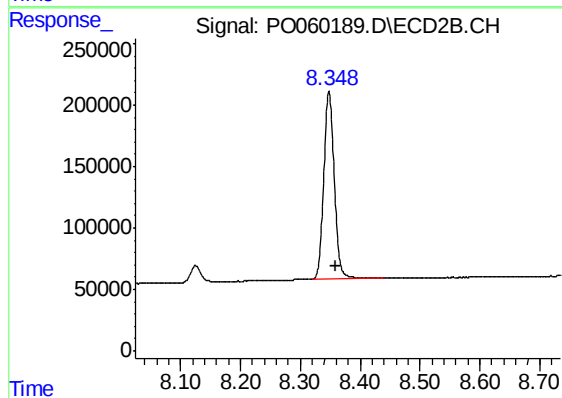
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: -0.003 min
Response: 1878721
Conc: 52.19 ng/ml



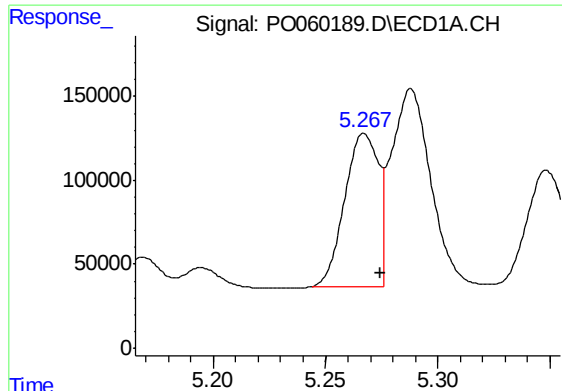
#2 Decachlorobiphenyl

R.T.: 9.573 min
Delta R.T.: -0.020 min
Response: 2252002
Conc: 42.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.348 min
Delta R.T.: -0.011 min
Response: 1868134
Conc: 46.33 ng/ml



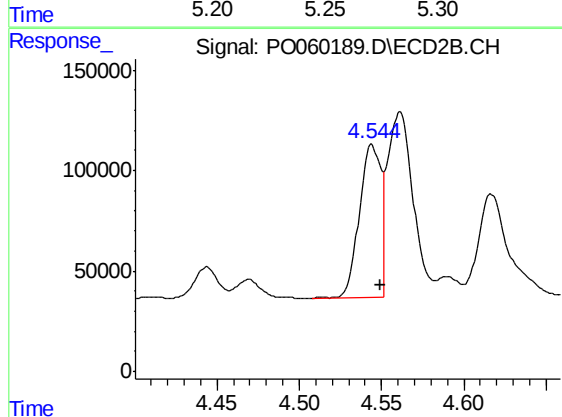
#3 AR-1016-1

R.T.: 5.268 min
Delta R.T.: -0.007 min
Response: 945473
Conc: 589.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

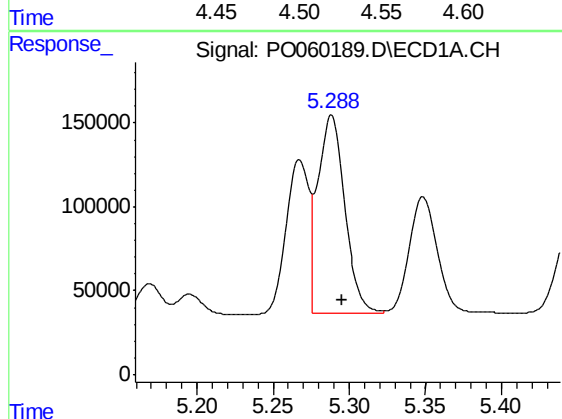
Manual Integrations
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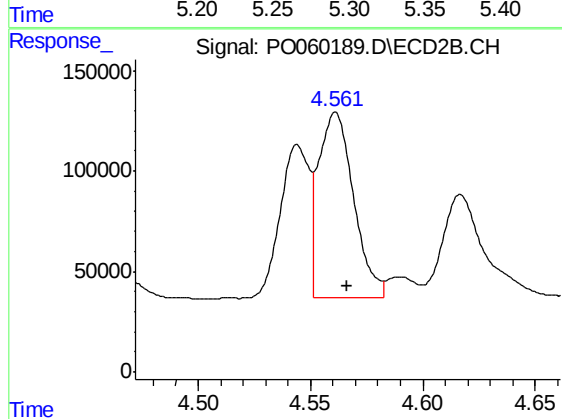
#3 AR-1016-1

R.T.: 4.544 min
Delta R.T.: -0.005 min
Response: 680854
Conc: 503.61 ng/ml



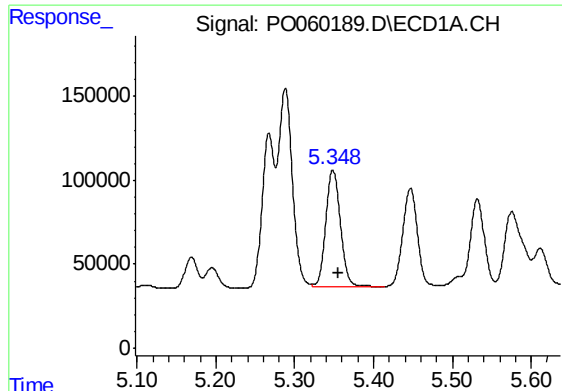
#4 AR-1016-2

R.T.: 5.288 min
Delta R.T.: -0.007 min
Response: 1451721
Conc: 606.78 ng/ml



#4 AR-1016-2

R.T.: 4.561 min
Delta R.T.: -0.005 min
Response: 1012699
Conc: 505.59 ng/ml



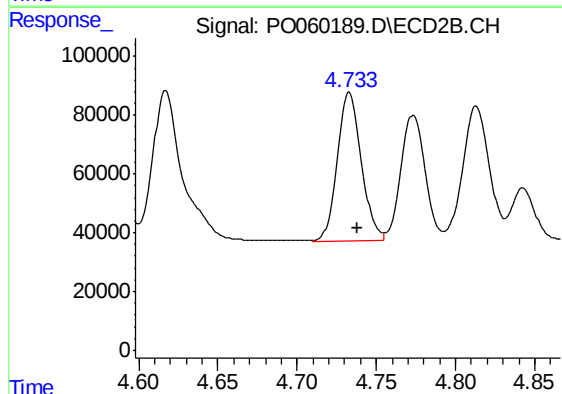
#5 AR-1016-3

R.T.: 5.349 min
Delta R.T.: -0.008 min
Response: 880702
Conc: 591.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

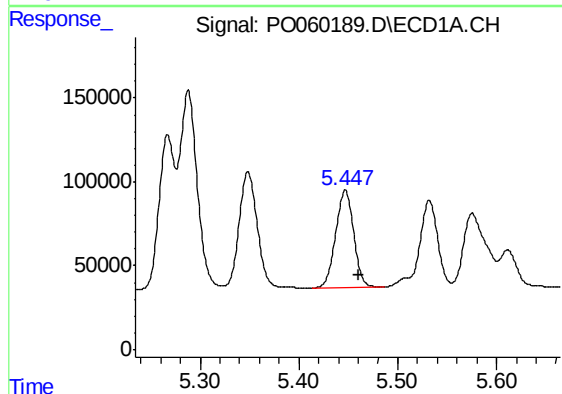
Manual Integrations
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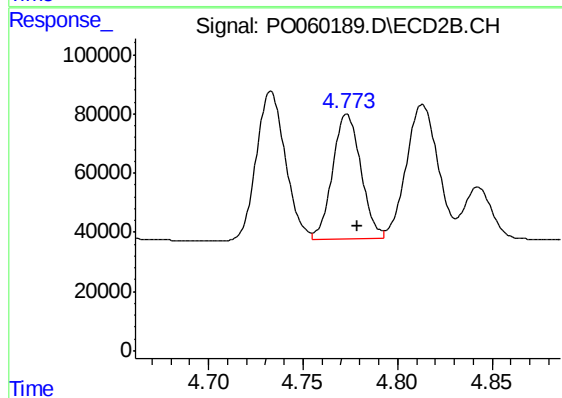
#5 AR-1016-3

R.T.: 4.733 min
Delta R.T.: -0.006 min
Response: 536342
Conc: 495.76 ng/ml m



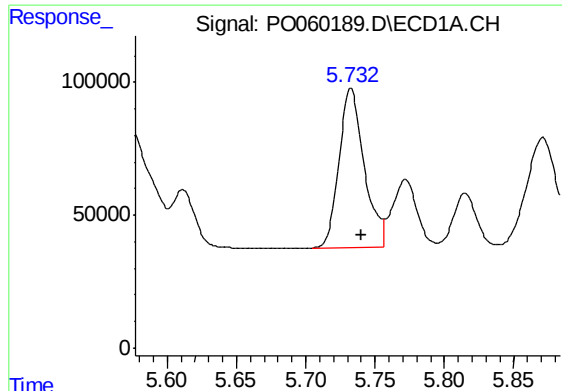
#6 AR-1016-4

R.T.: 5.447 min
Delta R.T.: -0.013 min
Response: 738145
Conc: 610.16 ng/ml m



#6 AR-1016-4

R.T.: 4.773 min
Delta R.T.: -0.006 min
Response: 439594
Conc: 486.82 ng/ml m



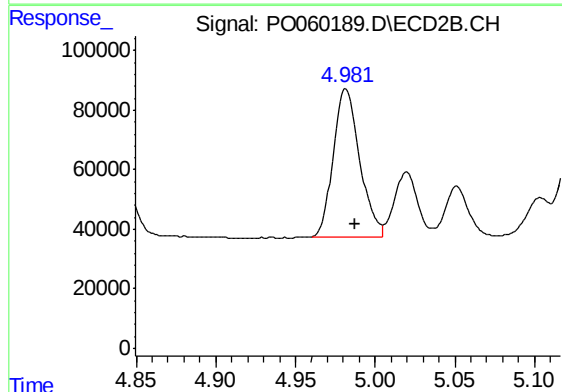
#7 AR-1016-5

R.T.: 5.732 min
Delta R.T.: -0.008 min
Response: 753572
Conc: 586.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

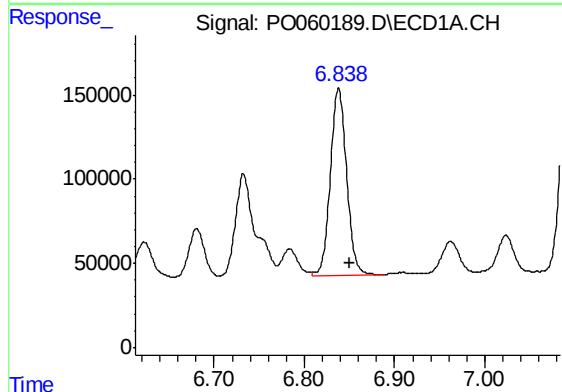
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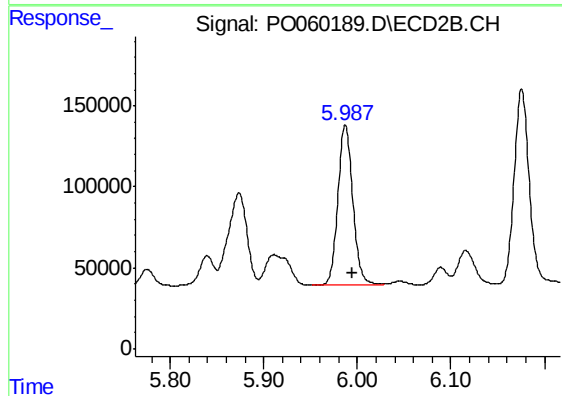
#7 AR-1016-5

R.T.: 4.982 min
Delta R.T.: -0.006 min
Response: 578170
Conc: 501.92 ng/ml



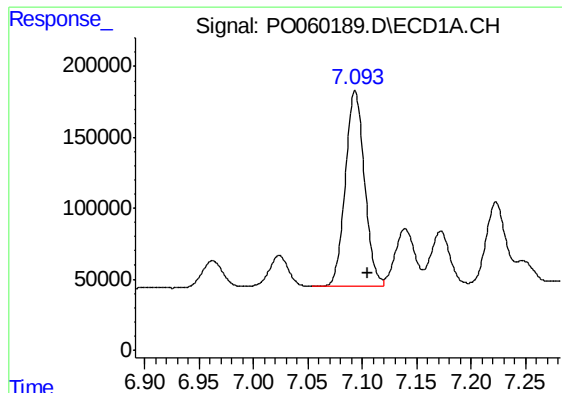
#31 AR-1260-1

R.T.: 6.838 min
Delta R.T.: -0.012 min
Response: 1382174
Conc: 512.71 ng/ml



#31 AR-1260-1

R.T.: 5.987 min
Delta R.T.: -0.008 min
Response: 1097440
Conc: 481.56 ng/ml



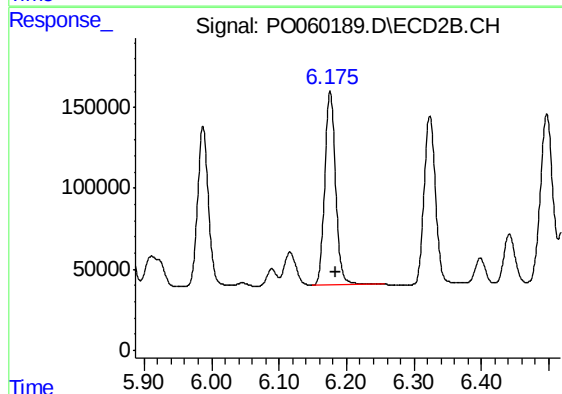
#32 AR-1260-2

R.T.: 7.093 min
Delta R.T.: -0.012 min
Response: 1694929
Conc: 456.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

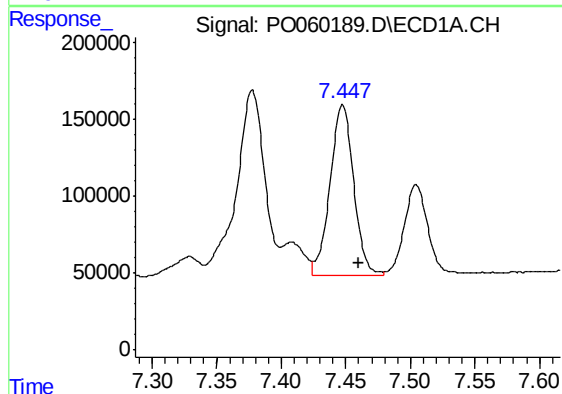
Manual Integrations
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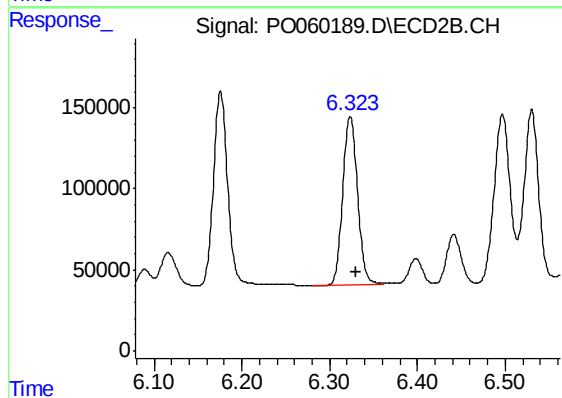
#32 AR-1260-2

R.T.: 6.176 min
Delta R.T.: -0.007 min
Response: 1349549
Conc: 460.62 ng/ml



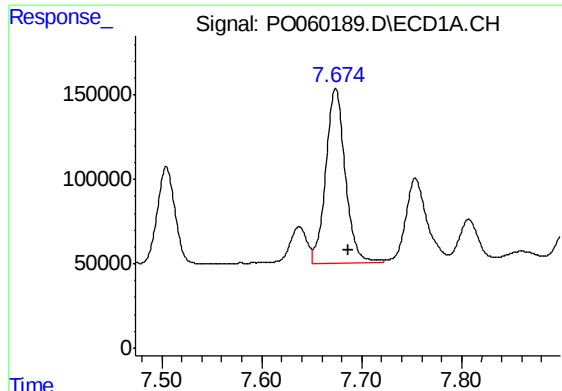
#33 AR-1260-3

R.T.: 7.447 min
Delta R.T.: -0.012 min
Response: 1419500
Conc: 433.26 ng/ml



#33 AR-1260-3

R.T.: 6.324 min
Delta R.T.: -0.007 min
Response: 1221028
Conc: 460.92 ng/ml



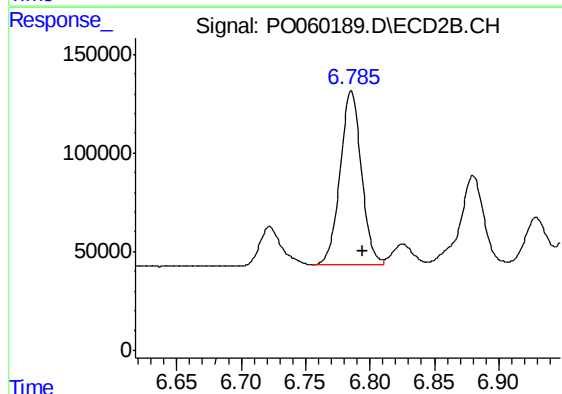
#34 AR-1260-4

R.T.: 7.674 min
Delta R.T.: -0.013 min
Response: 1412138
Conc: 459.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

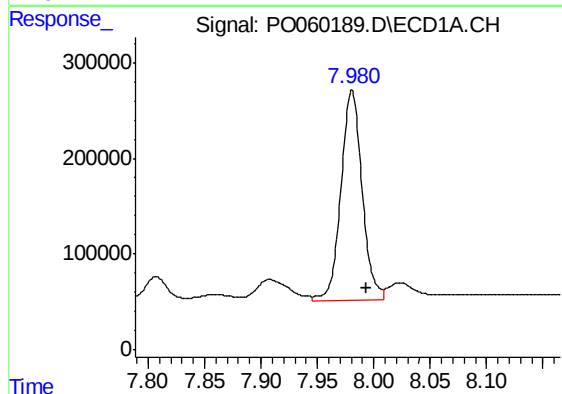
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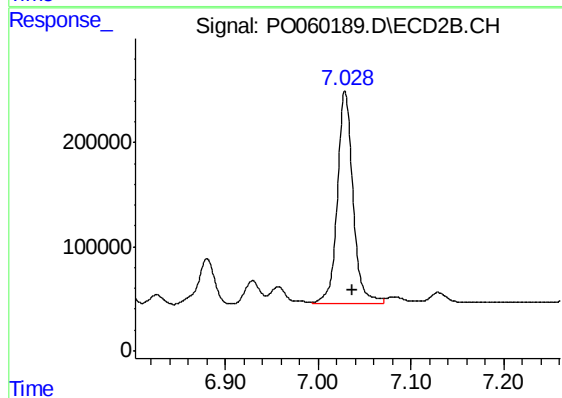
#34 AR-1260-4

R.T.: 6.786 min
Delta R.T.: -0.009 min
Response: 1010942
Conc: 446.81 ng/ml



#35 AR-1260-5

R.T.: 7.980 min
Delta R.T.: -0.014 min
Response: 2859546
Conc: 403.84 ng/ml m



#35 AR-1260-5

R.T.: 7.029 min
Delta R.T.: -0.008 min
Response: 2398263
Conc: 435.78 ng/ml