

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101819\
 Data File : P0062225.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2019 16:10
 Operator : HP/AJ
 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: Oct 21 00:58:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.311	3.472	2732665	1910840	44.184	44.561
2) SA Decachlor...	9.935	8.320	2986527	1556411	53.376m	53.045m
Target Compounds						
3) L1 AR-1016-1	5.472	4.515	1069548	706172	451.915m	451.475m
4) L1 AR-1016-2	5.495	4.533	1401630	1058489	411.493	455.086m
5) L1 AR-1016-3	5.556	4.702	881388	561456	425.911	454.230
6) L1 AR-1016-4	5.654	4.745	754095	458715	444.919	466.791
7) L1 AR-1016-5	5.946	4.949	771302	608875	433.727m	472.159m
31) L7 AR-1260-1	7.064	5.955	1418590	1050660	498.253	494.490
32) L7 AR-1260-2	7.320	6.140	1825473	1322013	532.122m	520.965
33) L7 AR-1260-3	7.677	6.288	1449484	1133436	547.778	501.941m
34) L7 AR-1260-4	7.903	6.752	1556270	927799	556.397m	528.405
35) L7 AR-1260-5	8.214	6.992	3101917	2056733	592.466	570.928

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101819\
Data File : PO062225.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2019 16:10
Operator : HP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

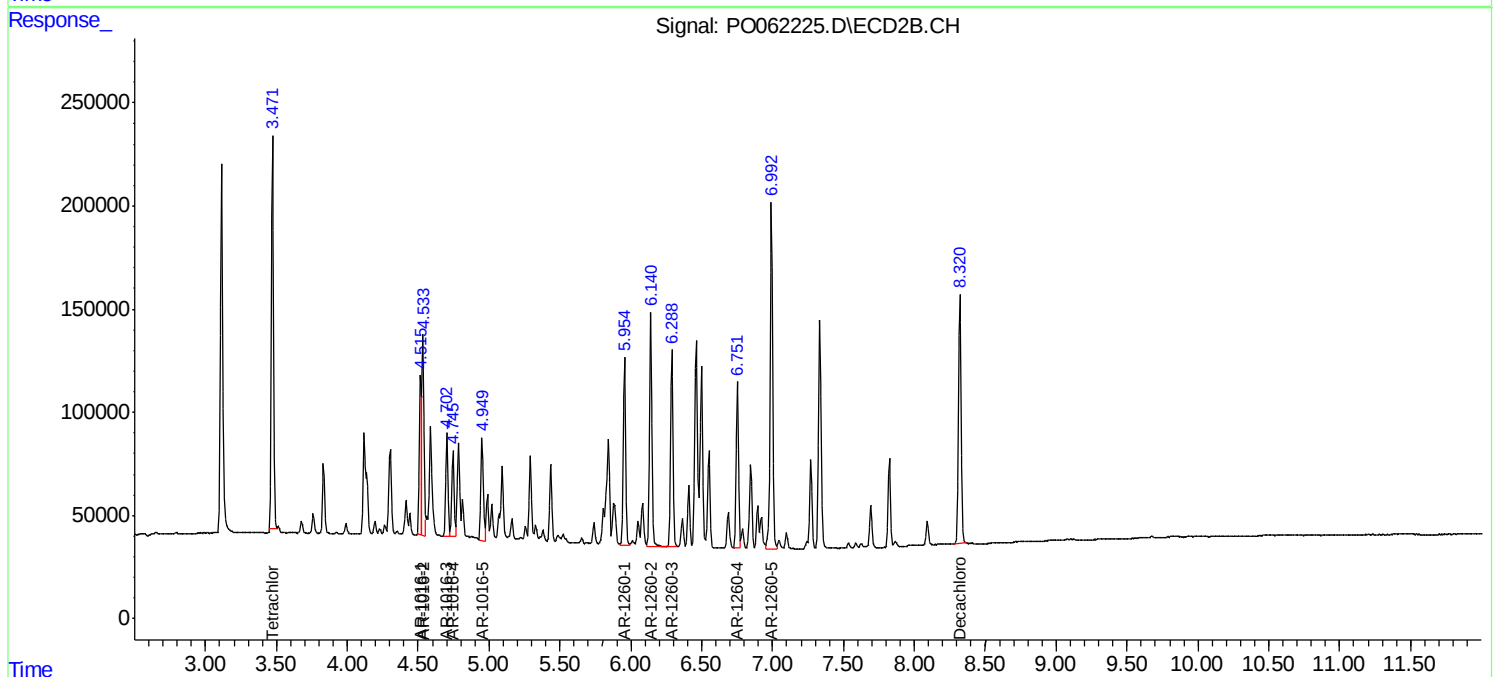
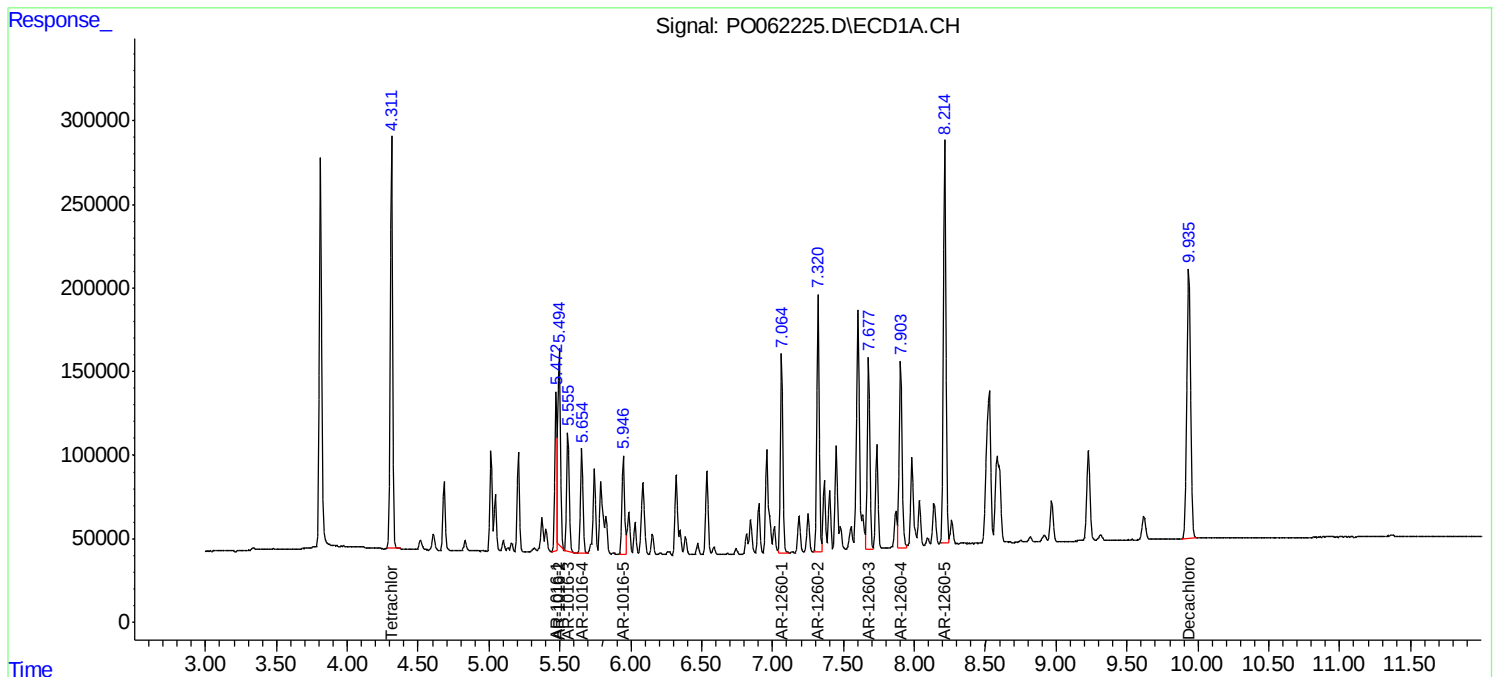
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

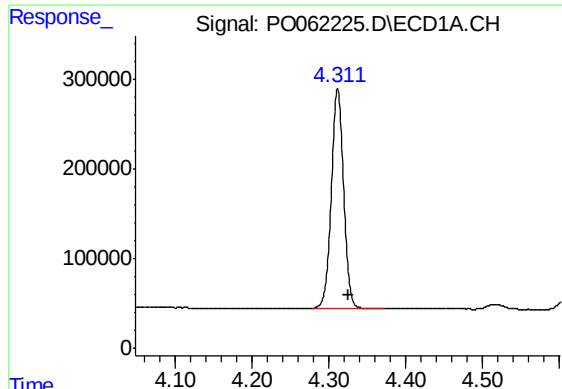
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 00:58:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





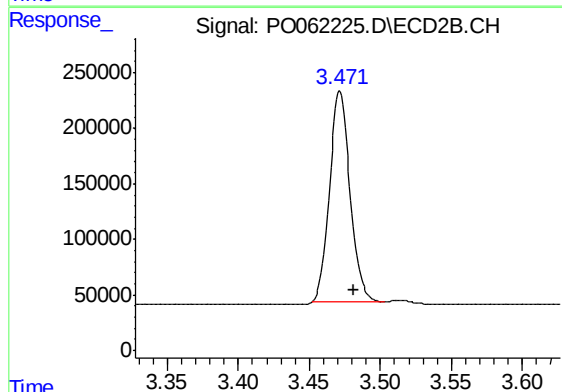
#1 Tetrachloro-m-xylene

R.T.: 4.311 min
Delta R.T.: -0.014 min
Response: 2732665
Conc: 44.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

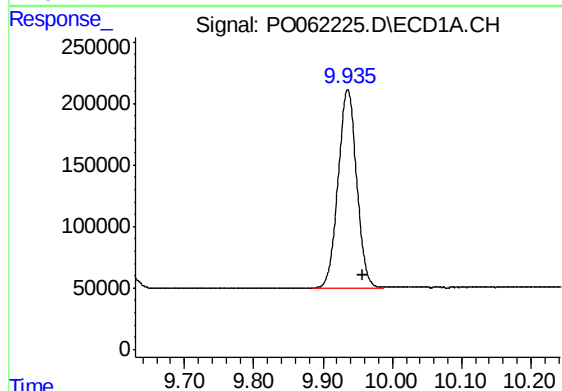
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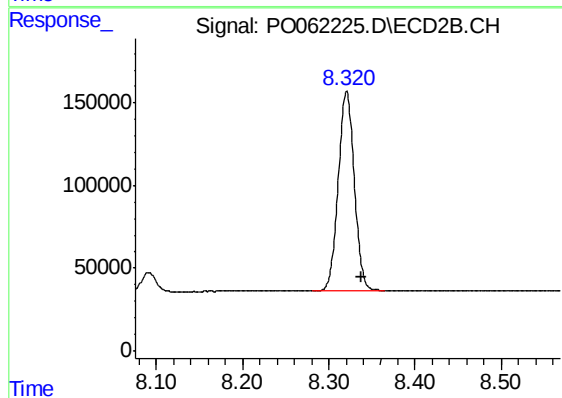
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: -0.010 min
Response: 1910840
Conc: 44.56 ng/ml



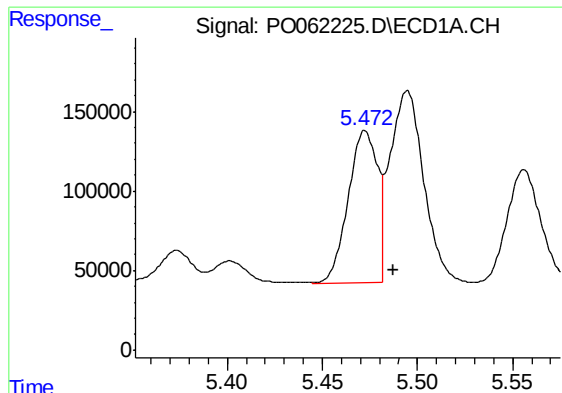
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: -0.021 min
Response: 2986527
Conc: 53.38 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.320 min
Delta R.T.: -0.018 min
Response: 1556411
Conc: 53.04 ng/ml m



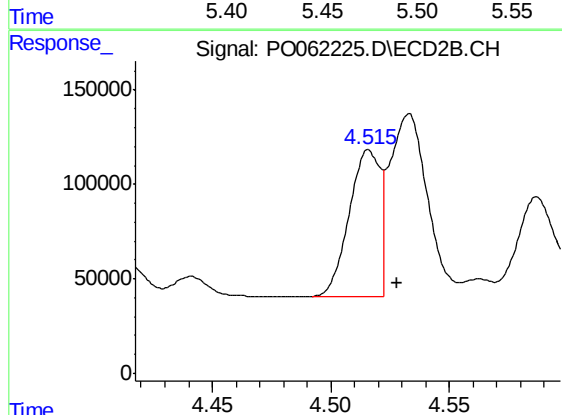
#3 AR-1016-1

R.T.: 5.472 min
Delta R.T.: -0.015 min
Response: 1069548
Conc: 451.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

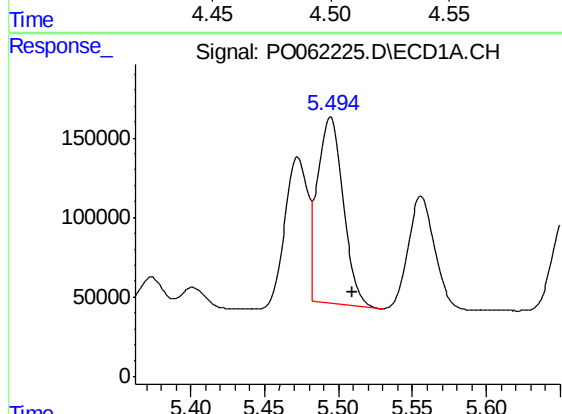
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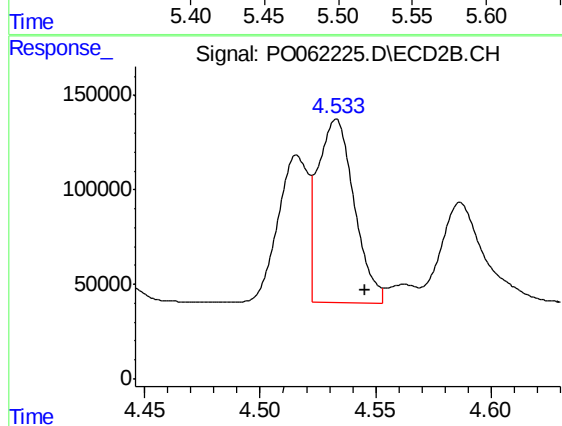
#3 AR-1016-1

R.T.: 4.515 min
Delta R.T.: -0.013 min
Response: 706172
Conc: 451.48 ng/ml m



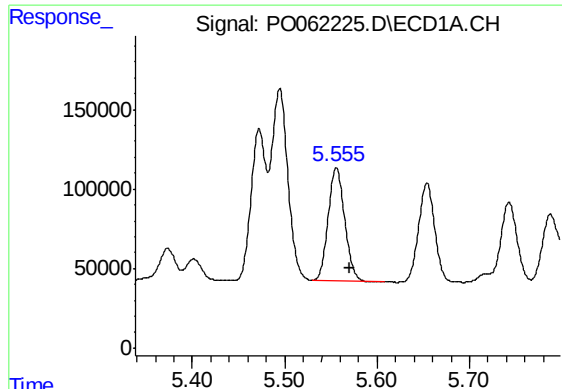
#4 AR-1016-2

R.T.: 5.495 min
Delta R.T.: -0.015 min
Response: 1401630
Conc: 411.49 ng/ml



#4 AR-1016-2

R.T.: 4.533 min
Delta R.T.: -0.013 min
Response: 1058489
Conc: 455.09 ng/ml m



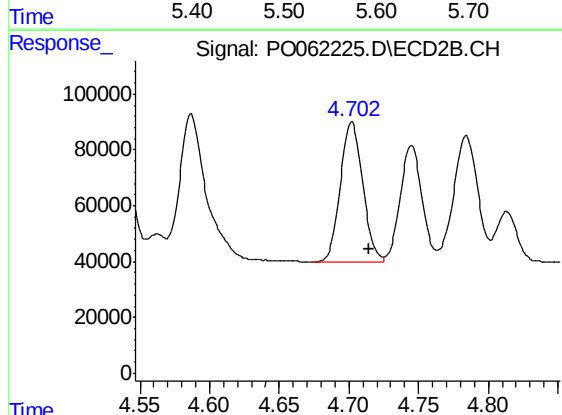
#5 AR-1016-3

R.T.: 5.556 min
Delta R.T.: -0.015 min
Response: 881388
Conc: 425.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

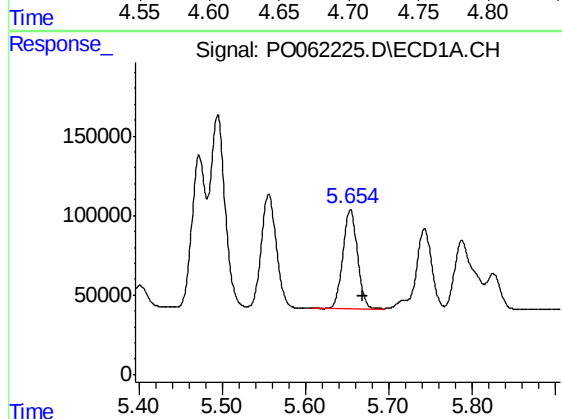
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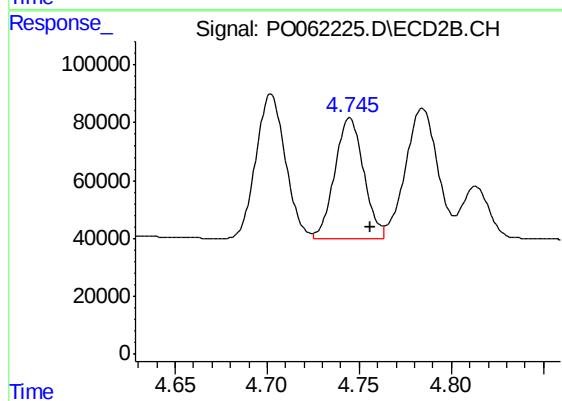
#5 AR-1016-3

R.T.: 4.702 min
Delta R.T.: -0.012 min
Response: 561456
Conc: 454.23 ng/ml



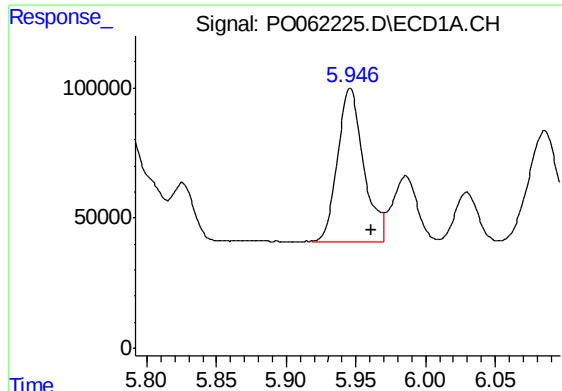
#6 AR-1016-4

R.T.: 5.654 min
Delta R.T.: -0.014 min
Response: 754095
Conc: 444.92 ng/ml



#6 AR-1016-4

R.T.: 4.745 min
Delta R.T.: -0.011 min
Response: 458715
Conc: 466.79 ng/ml



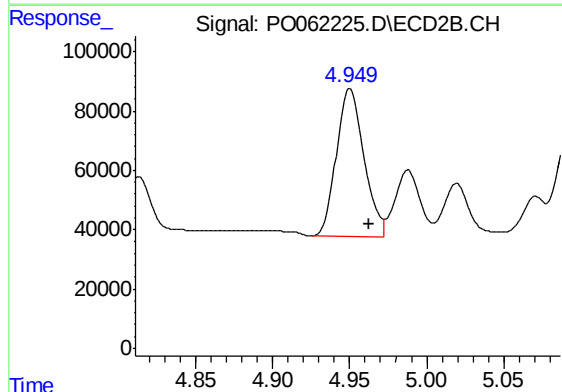
#7 AR-1016-5

R.T.: 5.946 min
Delta R.T.: -0.016 min
Response: 771302
Conc: 433.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

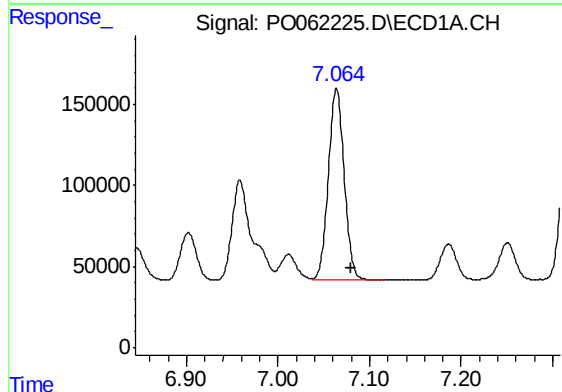
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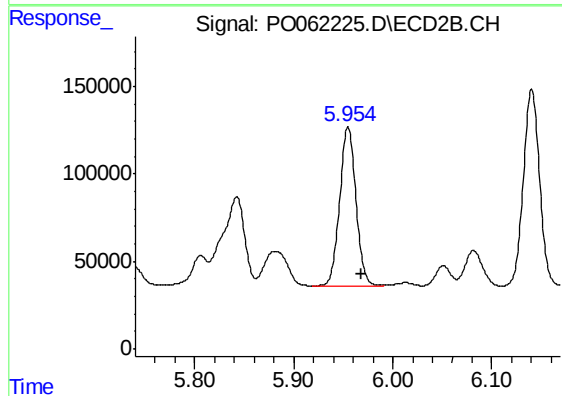
#7 AR-1016-5

R.T.: 4.949 min
Delta R.T.: -0.013 min
Response: 608875
Conc: 472.16 ng/ml m



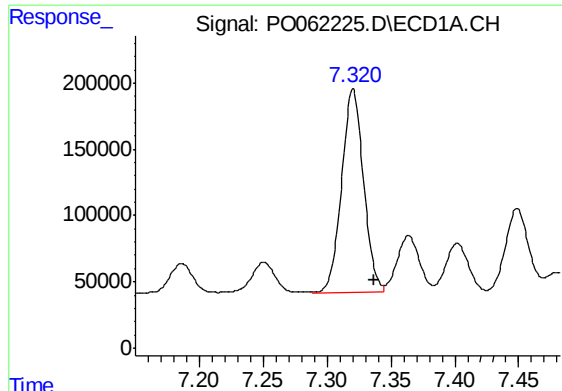
#31 AR-1260-1

R.T.: 7.064 min
Delta R.T.: -0.016 min
Response: 1418590
Conc: 498.25 ng/ml



#31 AR-1260-1

R.T.: 5.955 min
Delta R.T.: -0.013 min
Response: 1050660
Conc: 494.49 ng/ml



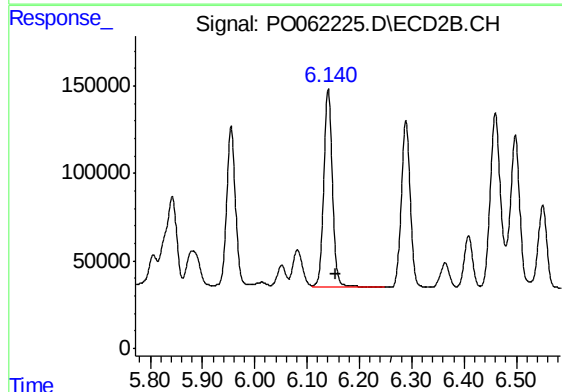
#32 AR-1260-2

R.T.: 7.320 min
Delta R.T.: -0.017 min
Response: 1825473
Conc: 532.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

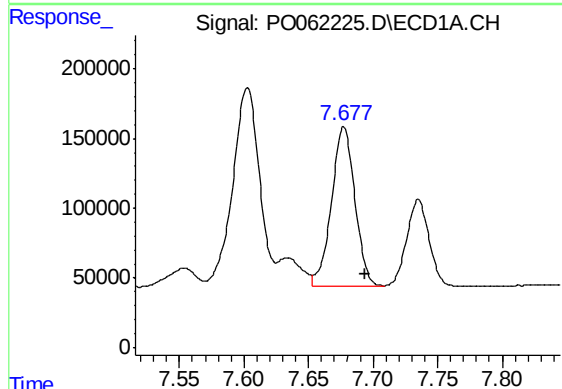
Manual Integrations
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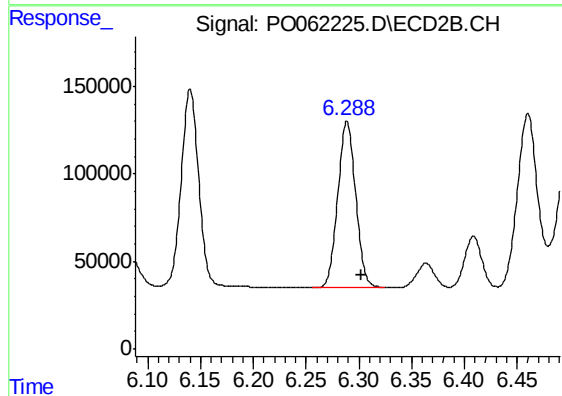
#32 AR-1260-2

R.T.: 6.140 min
Delta R.T.: -0.014 min
Response: 1322013
Conc: 520.96 ng/ml



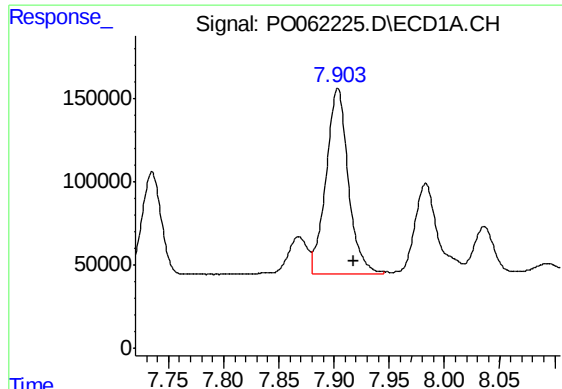
#33 AR-1260-3

R.T.: 7.677 min
Delta R.T.: -0.017 min
Response: 1449484
Conc: 547.78 ng/ml



#33 AR-1260-3

R.T.: 6.288 min
Delta R.T.: -0.015 min
Response: 1133436
Conc: 501.94 ng/ml m



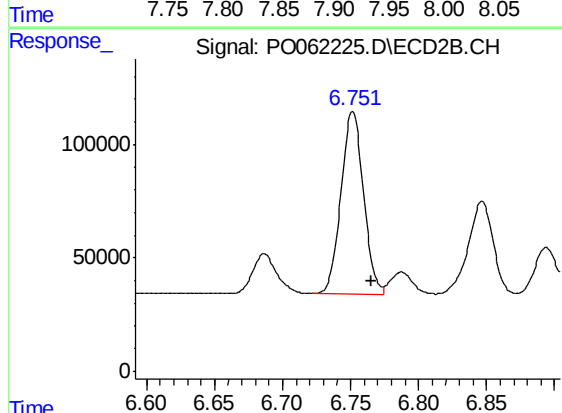
#34 AR-1260-4

R.T.: 7.903 min
Delta R.T.: -0.015 min
Response: 1556270
Conc: 556.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

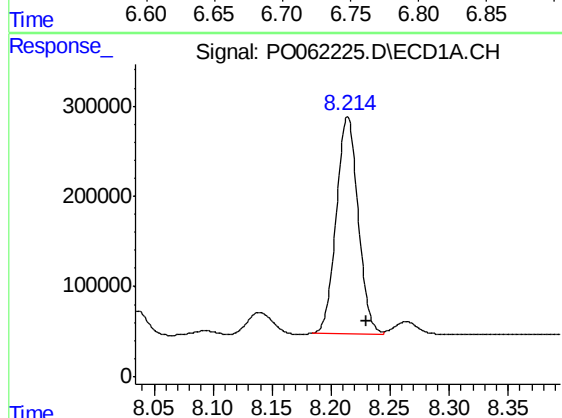
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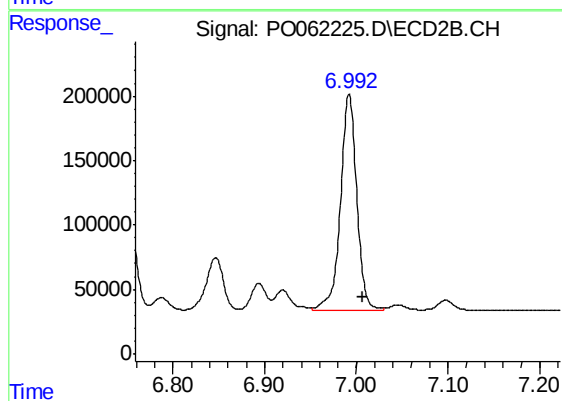
#34 AR-1260-4

R.T.: 6.752 min
Delta R.T.: -0.014 min
Response: 927799
Conc: 528.40 ng/ml



#35 AR-1260-5

R.T.: 8.214 min
Delta R.T.: -0.016 min
Response: 3101917
Conc: 592.47 ng/ml



#35 AR-1260-5

R.T.: 6.992 min
Delta R.T.: -0.014 min
Response: 2056733
Conc: 570.93 ng/ml