

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082919\
 Data File : P0060055.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2019 2:04
 Operator : SM/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: Aug 30 02:29:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 13:30:59 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...	4.121	3.498	2237044	1966076	63.893	54.620
2)	SA Decachlor...	9.580	8.352	2205527	1774728	41.457	44.015
Target Compounds							
3)	L1 AR-1016-1	5.269	4.547	940057	697340	586.116	515.806
4)	L1 AR-1016-2	5.290	4.564	1384568	1062228	578.713	530.316
5)	L1 AR-1016-3	5.351	4.735	850314	549580	570.863	507.996m
6)	L1 AR-1016-4	5.449	4.775	710609	454197	587.401m	502.991m
7)	L1 AR-1016-5	5.735	4.984	731933	590797	569.980m	512.877
31)	L7 AR-1260-1	6.842	5.991	1246438	1042431	462.360	457.426
32)	L7 AR-1260-2	7.097	6.179	1558669	1301792	420.072	444.317
33)	L7 AR-1260-3	7.452	6.327	1327307	1169843	405.120	441.594
34)	L7 AR-1260-4	7.678	6.789	1324931	970888	431.388	429.107
35)	L7 AR-1260-5	7.985	7.032	2850827	2332978	402.608m	423.922

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082919\
Data File : PO060055.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2019 2:04
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

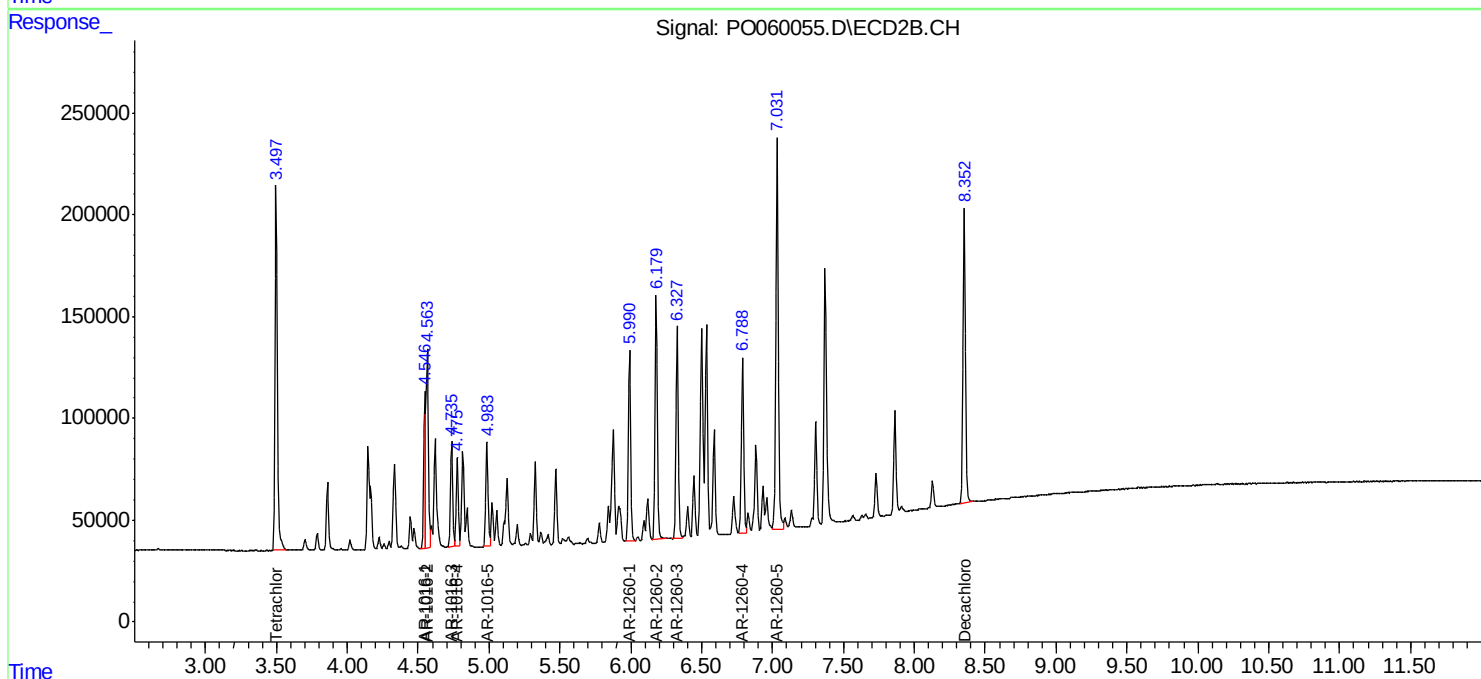
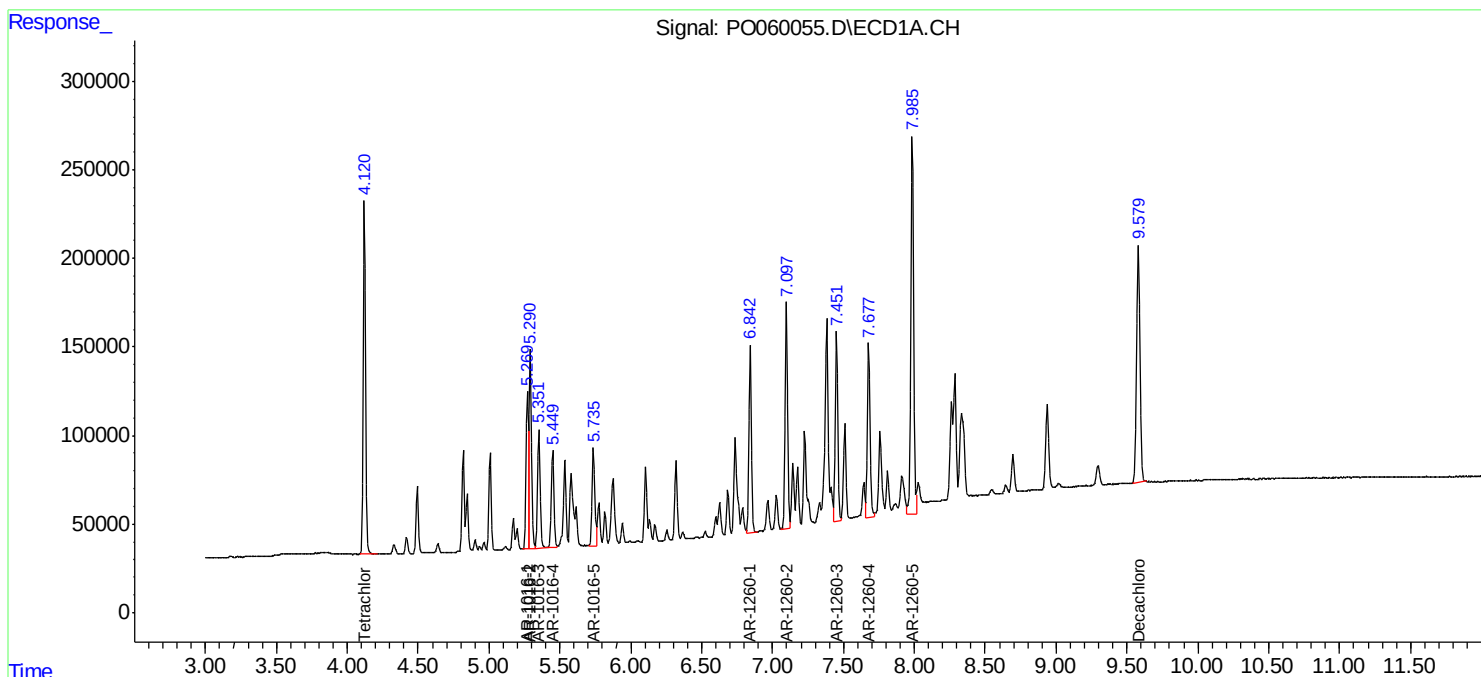
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

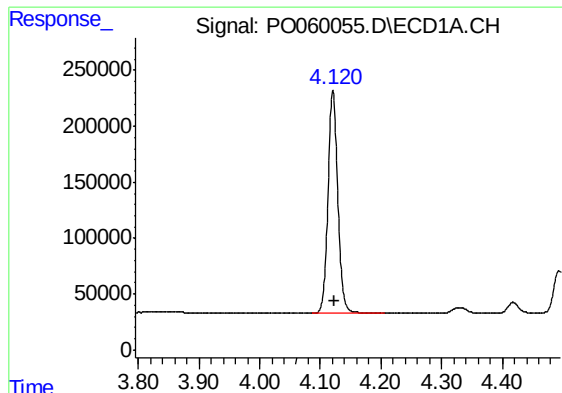
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 02:29:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 13:30:59 2019
Response 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





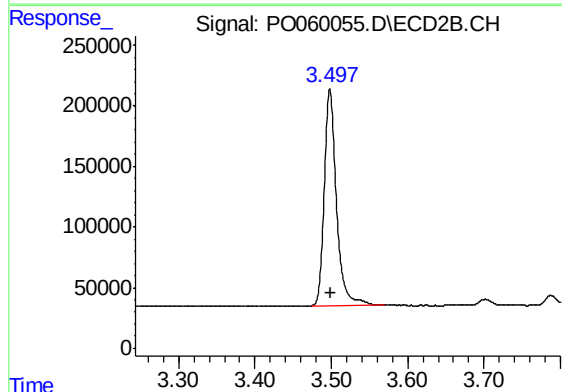
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: -0.003 min
Response: 2237044
Conc: 63.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

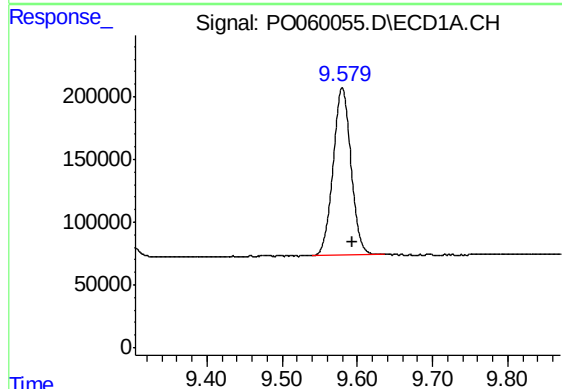
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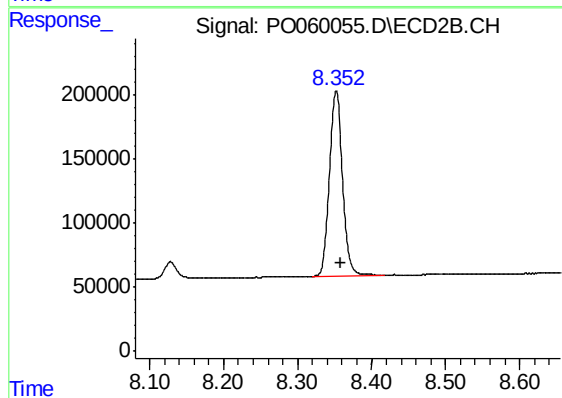
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: -0.001 min
Response: 1966076
Conc: 54.62 ng/ml



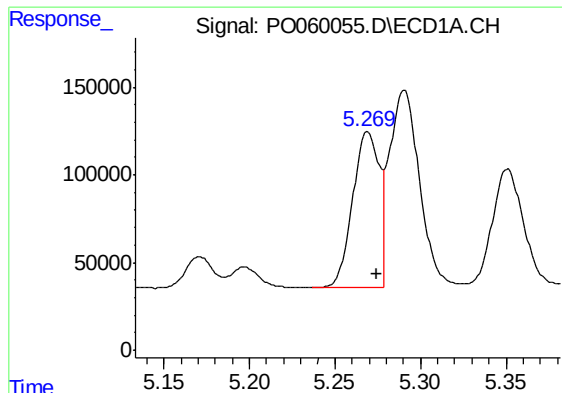
#2 Decachlorobiphenyl

R.T.: 9.580 min
Delta R.T.: -0.013 min
Response: 2205527
Conc: 41.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.352 min
Delta R.T.: -0.007 min
Response: 1774728
Conc: 44.01 ng/ml



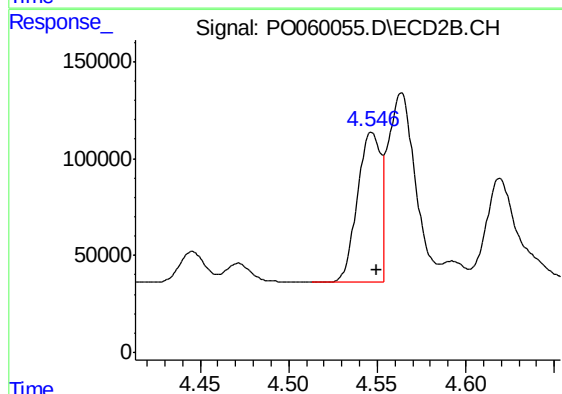
#3 AR-1016-1

R.T.: 5.269 min
Delta R.T.: -0.005 min
Response: 940057
Conc: 586.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

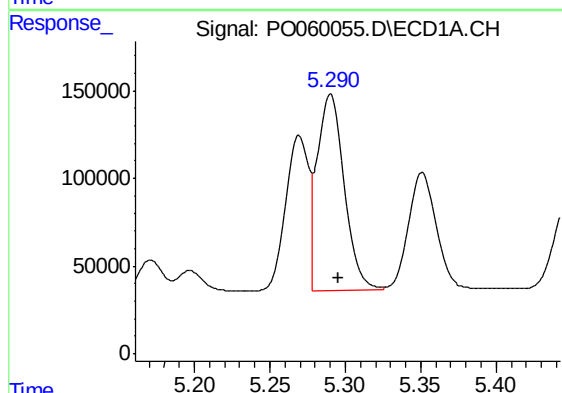
Manual Integrations
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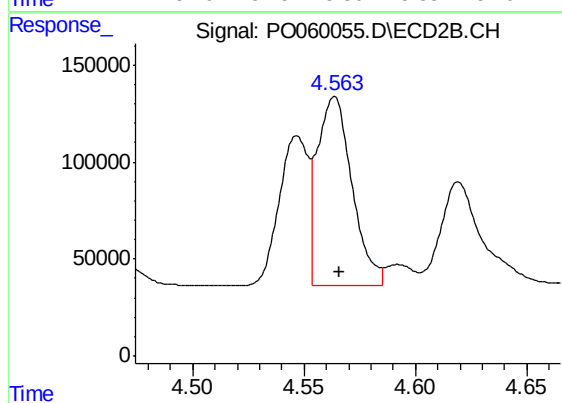
#3 AR-1016-1

R.T.: 4.547 min
Delta R.T.: -0.003 min
Response: 697340
Conc: 515.81 ng/ml



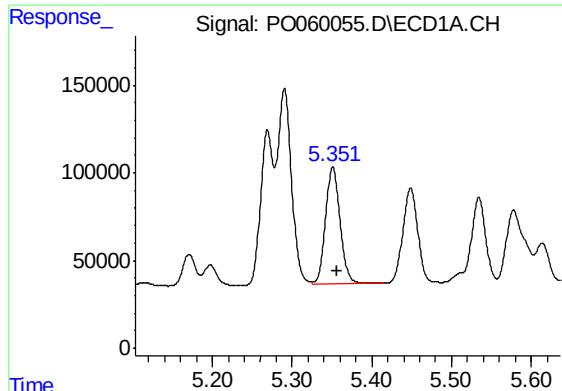
#4 AR-1016-2

R.T.: 5.290 min
Delta R.T.: -0.005 min
Response: 1384568
Conc: 578.71 ng/ml



#4 AR-1016-2

R.T.: 4.564 min
Delta R.T.: -0.002 min
Response: 1062228
Conc: 530.32 ng/ml



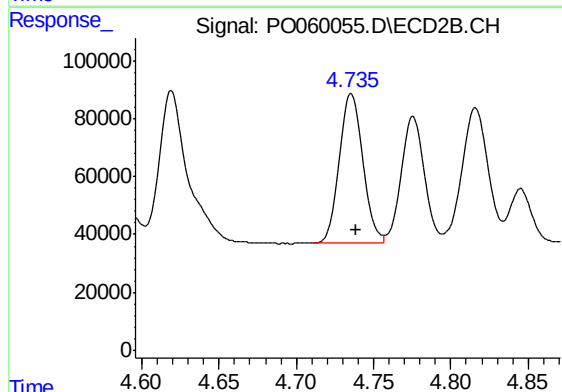
#5 AR-1016-3

R.T.: 5.351 min
Delta R.T.: -0.005 min
Response: 850314
Conc: 570.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

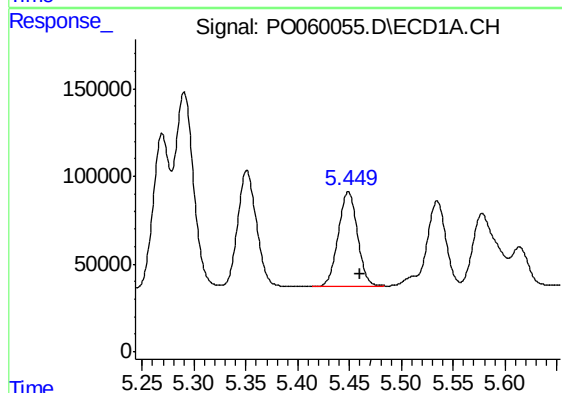
Manual Integrations
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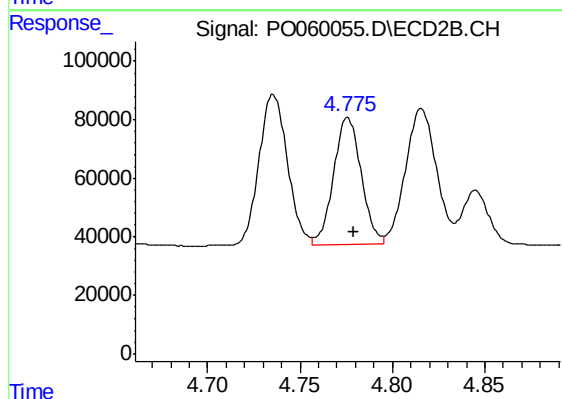
#5 AR-1016-3

R.T.: 4.735 min
Delta R.T.: -0.003 min
Response: 549580
Conc: 508.00 ng/ml m



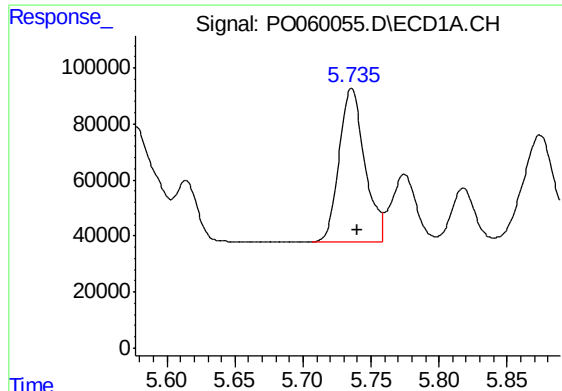
#6 AR-1016-4

R.T.: 5.449 min
Delta R.T.: -0.011 min
Response: 710609
Conc: 587.40 ng/ml m



#6 AR-1016-4

R.T.: 4.775 min
Delta R.T.: -0.004 min
Response: 454197
Conc: 502.99 ng/ml m



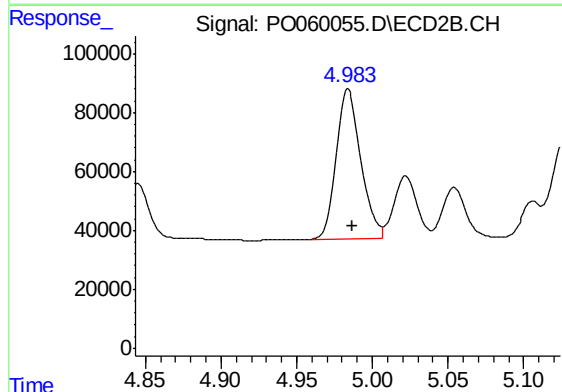
#7 AR-1016-5

R.T.: 5.735 min
Delta R.T.: -0.005 min
Response: 731933
Conc: 569.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

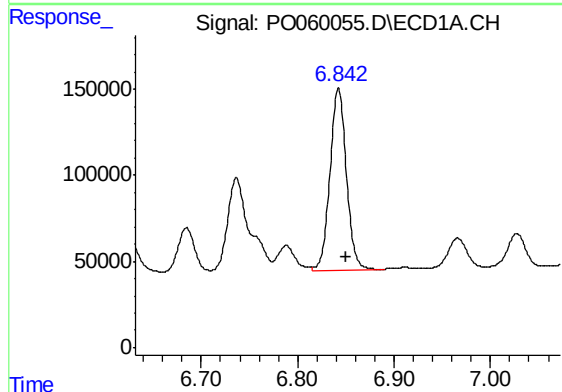
Manual Integrations
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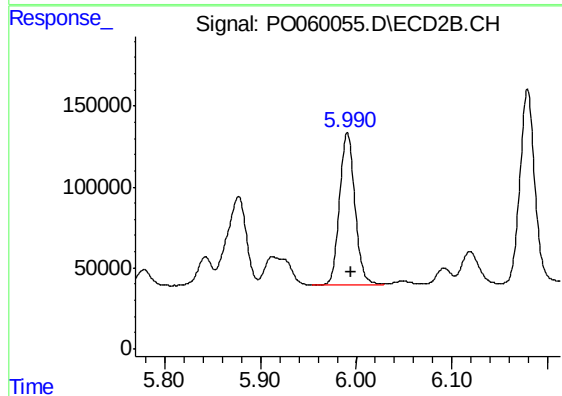
#7 AR-1016-5

R.T.: 4.984 min
Delta R.T.: -0.003 min
Response: 590797
Conc: 512.88 ng/ml



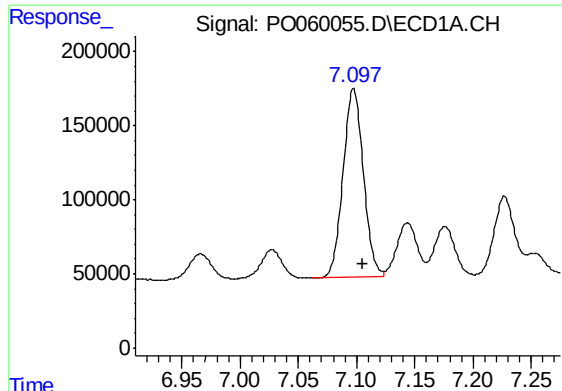
#31 AR-1260-1

R.T.: 6.842 min
Delta R.T.: -0.007 min
Response: 1246438
Conc: 462.36 ng/ml



#31 AR-1260-1

R.T.: 5.991 min
Delta R.T.: -0.004 min
Response: 1042431
Conc: 457.43 ng/ml



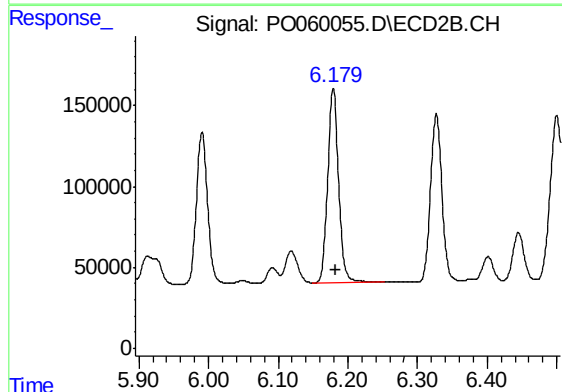
#32 AR-1260-2

R.T.: 7.097 min
Delta R.T.: -0.008 min
Response: 1558669
Conc: 420.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

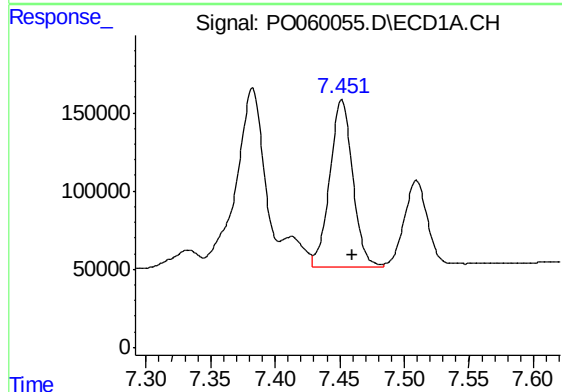
Manual Integrations
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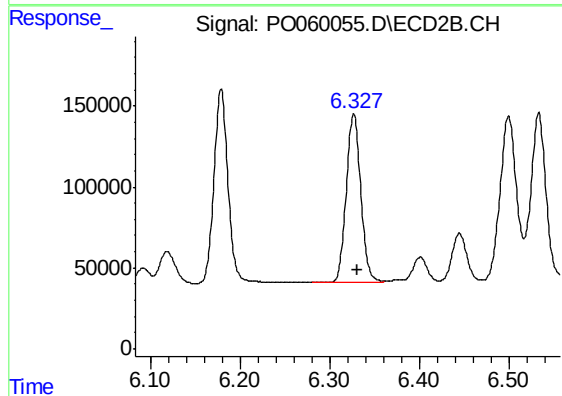
#32 AR-1260-2

R.T.: 6.179 min
Delta R.T.: -0.004 min
Response: 1301792
Conc: 444.32 ng/ml



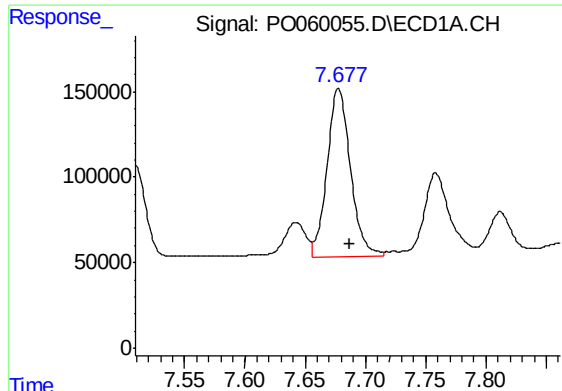
#33 AR-1260-3

R.T.: 7.452 min
Delta R.T.: -0.008 min
Response: 1327307
Conc: 405.12 ng/ml



#33 AR-1260-3

R.T.: 6.327 min
Delta R.T.: -0.004 min
Response: 1169843
Conc: 441.59 ng/ml



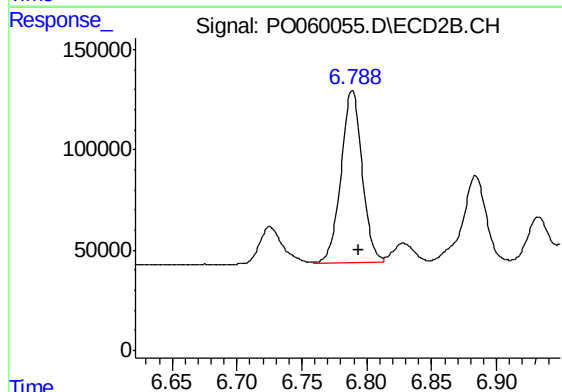
#34 AR-1260-4

R.T.: 7.678 min
Delta R.T.: -0.009 min
Response: 1324931
Conc: 431.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

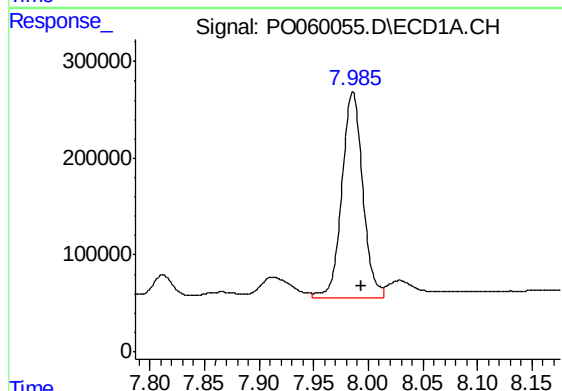
Manual Integrations
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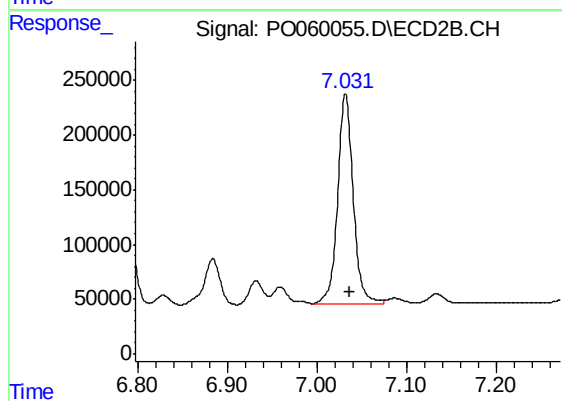
#34 AR-1260-4

R.T.: 6.789 min
Delta R.T.: -0.005 min
Response: 970888
Conc: 429.11 ng/ml



#35 AR-1260-5

R.T.: 7.985 min
Delta R.T.: -0.009 min
Response: 2850827
Conc: 402.61 ng/ml m



#35 AR-1260-5

R.T.: 7.032 min
Delta R.T.: -0.005 min
Response: 2332978
Conc: 423.92 ng/ml