

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080918\
 Data File : P0047883.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Aug 2018 19:47
 Operator : SM/SJ
 Sample : J4388-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-3A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 08:32:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 2018
 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...	4.394	3.638	4876490	5877667	24.153m	23.921
2) SA Decachlor...	10.086	8.626	2457242	2375351	15.066	15.111
Target Compounds						
16) L4 AR-1242-1	5.585	4.739	3478758	3121596	473.295	389.798m
17) L4 AR-1242-2	5.648	4.916	1275264	1682089	275.533	408.307 #
18) L4 AR-1242-3	5.745	4.997	1457568	3745258	379.374	893.044m#
19) L4 AR-1242-4	6.039	5.168	2903930	2980370	755.396m	631.135m
20) L4 AR-1242-5	6.179	5.317	2986520	2826848	697.693	730.132m
31) L7 AR-1260-1	7.161	6.199	14225413	18531807	1517.041	1677.078
32) L7 AR-1260-2	7.417	6.384	17529989	21656568	1572.028	1615.192
33) L7 AR-1260-3	7.699	6.711	18238924	19784804	1417.596	1360.917
34) L7 AR-1260-4	8.317	7.249	25379394	32756113	1426.785	1488.665
35) L7 AR-1260-5	8.637	7.596	17295023	23073928	1514.527	1479.131

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

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Acq On : 09 Aug 2018 19:47
Operator : SM/SJ
Sample : J4388-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

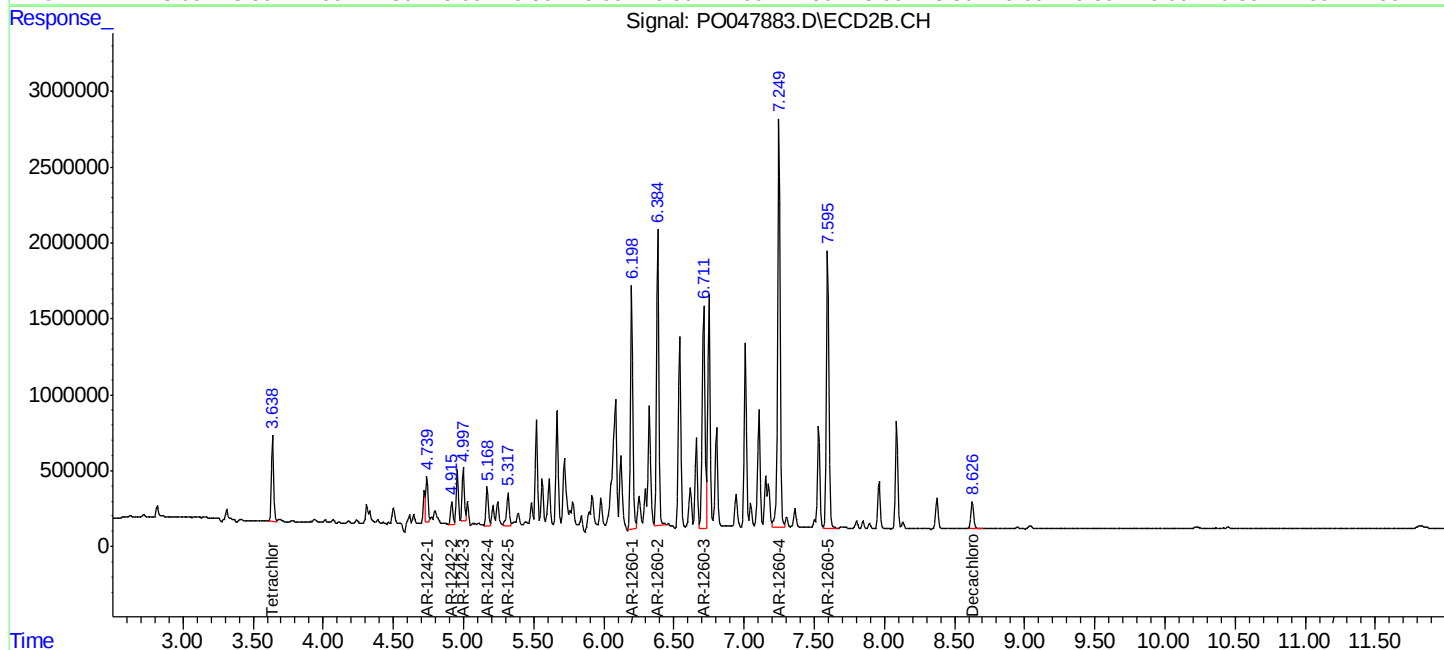
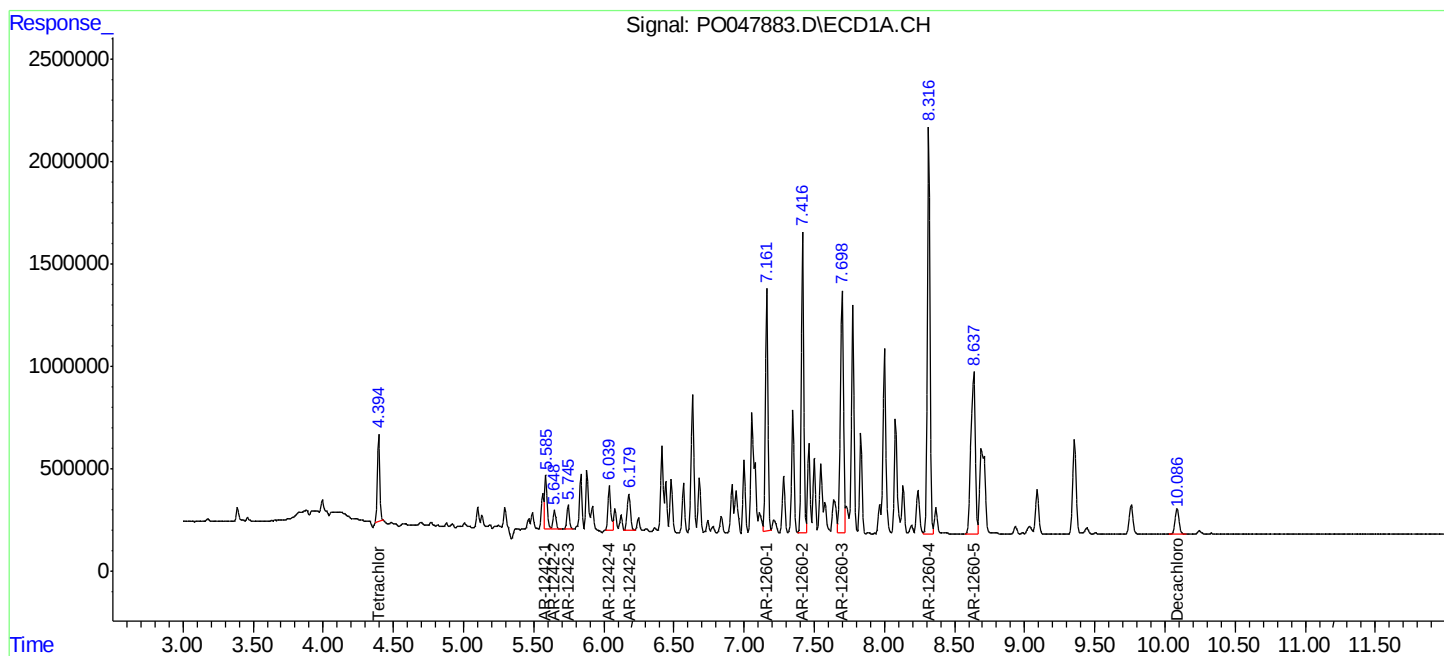
Instrument :
ECD_O
ClientSampled :
S-3A

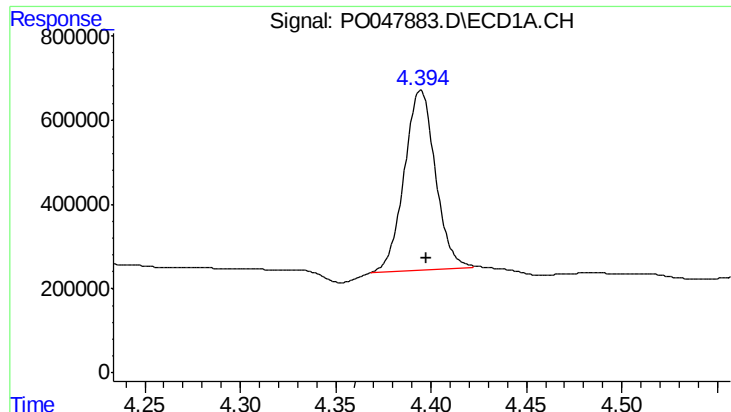
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Integration File signal 1: autoint1.e
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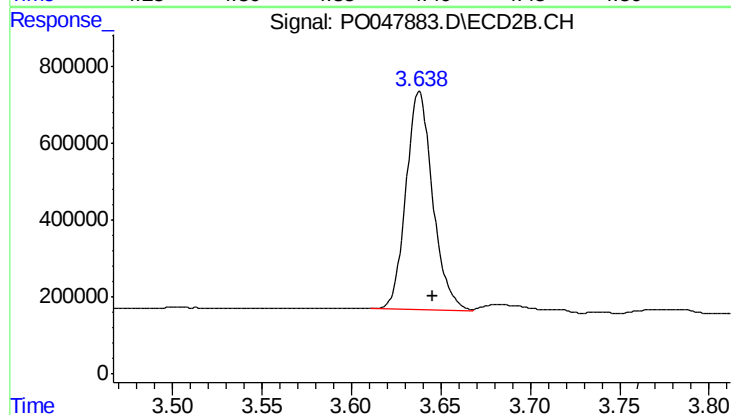
#1 Tetrachloro-m-xylene

R.T.: 4.394 min
Delta R.T.: -0.003 min
Response: 4876490
Conc: 24.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3A

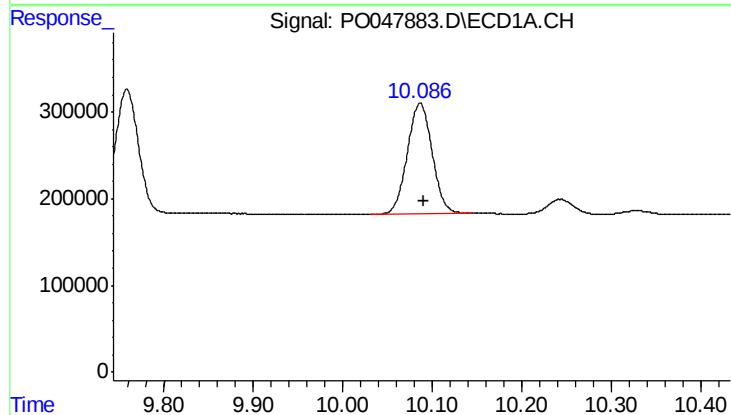
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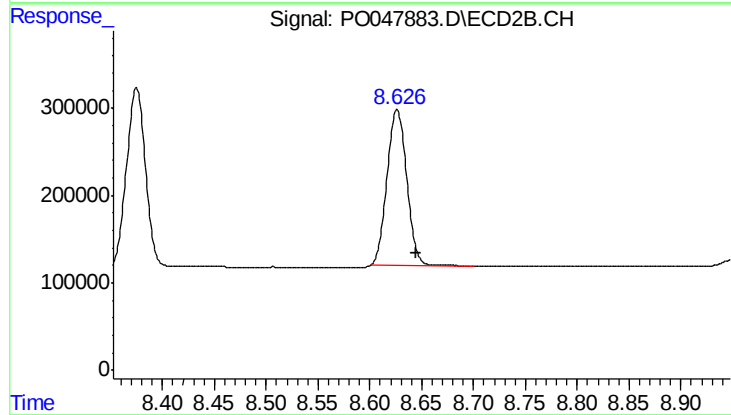
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.007 min
Response: 5877667
Conc: 23.92 ng/ml



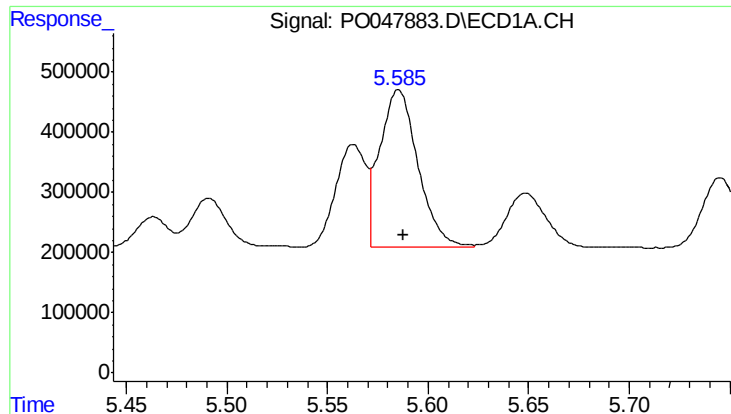
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: -0.004 min
Response: 2457242
Conc: 15.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: -0.018 min
Response: 2375351
Conc: 15.11 ng/ml



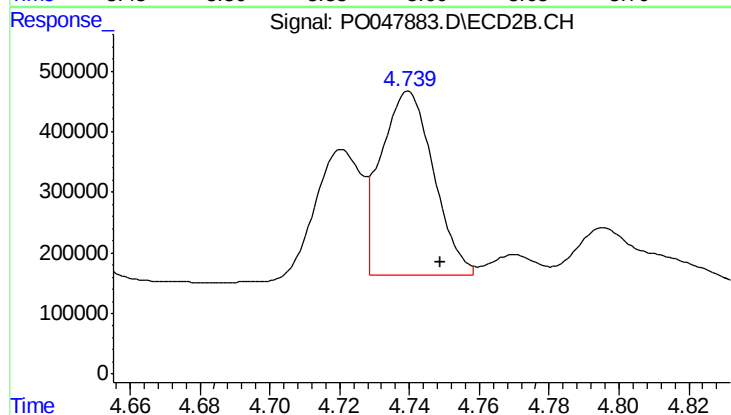
#16 AR-1242-1

R.T.: 5.585 min
Delta R.T.: -0.003 min
Response: 3478758
Conc: 473.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3A

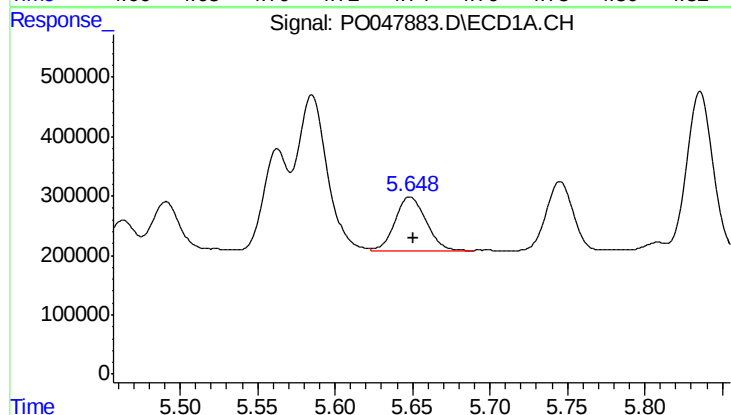
Manual Integrations
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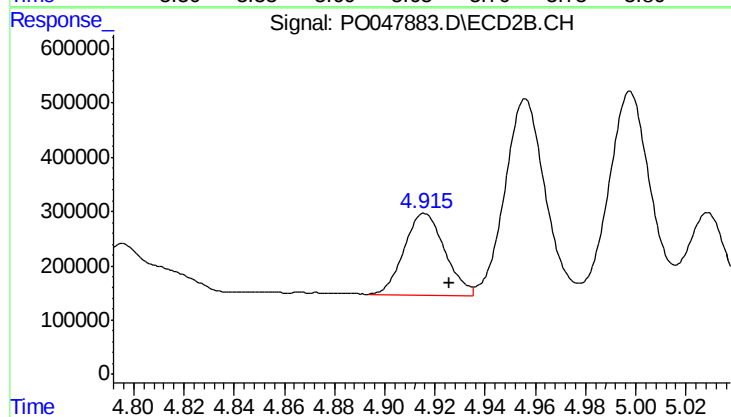
#16 AR-1242-1

R.T.: 4.739 min
Delta R.T.: -0.009 min
Response: 3121596
Conc: 389.80 ng/ml m



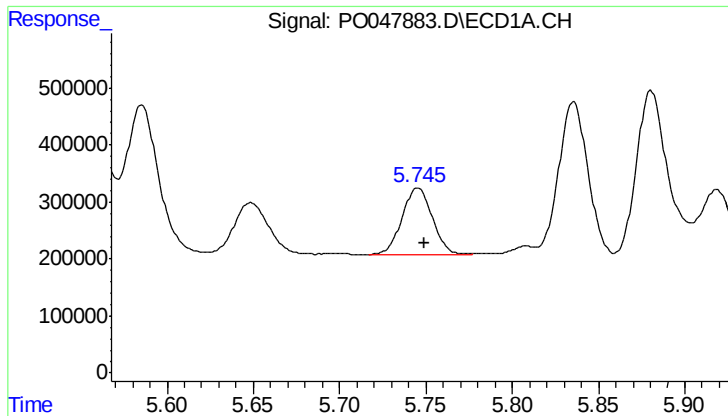
#17 AR-1242-2

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 1275264
Conc: 275.53 ng/ml



#17 AR-1242-2

R.T.: 4.916 min
Delta R.T.: -0.010 min
Response: 1682089
Conc: 408.31 ng/ml



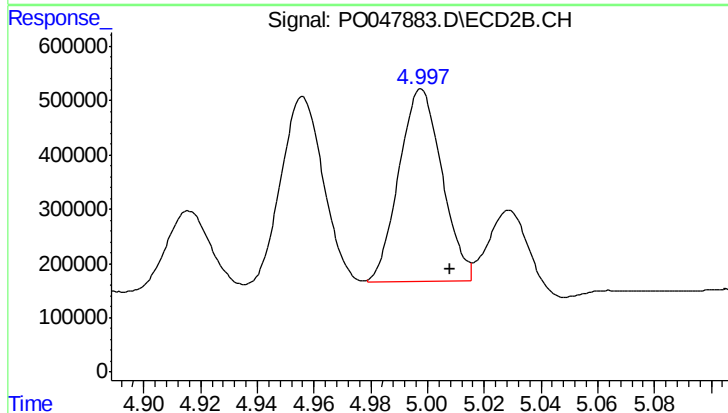
#18 AR-1242-3

R.T.: 5.745 min
Delta R.T.: -0.004 min
Response: 1457568
Conc: 379.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3A

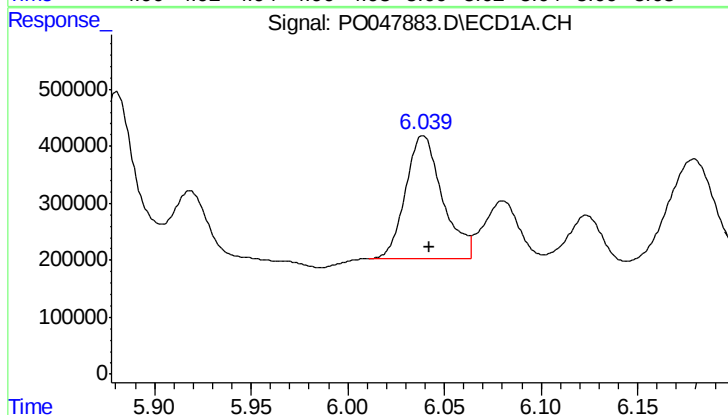
Manual Integrations
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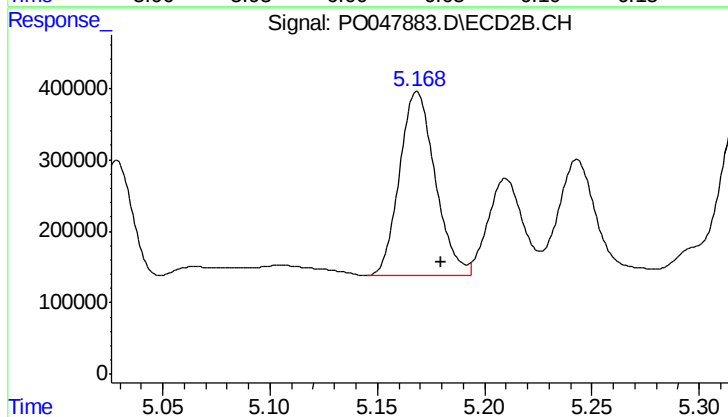
#18 AR-1242-3

R.T.: 4.997 min
Delta R.T.: -0.011 min
Response: 3745258
Conc: 893.04 ng/ml m



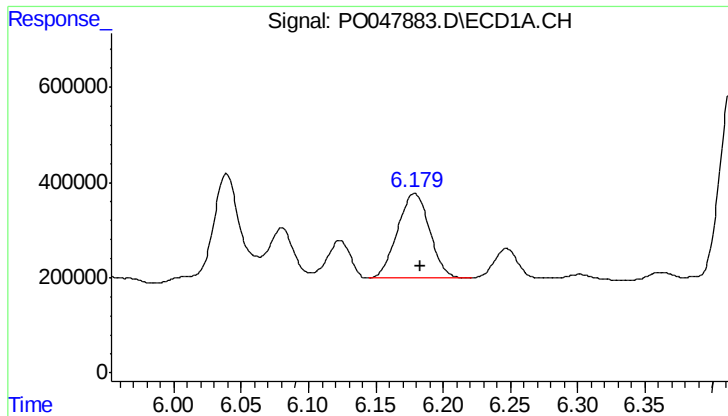
#19 AR-1242-4

R.T.: 6.039 min
Delta R.T.: -0.003 min
Response: 2903930
Conc: 755.40 ng/ml m



#19 AR-1242-4

R.T.: 5.168 min
Delta R.T.: -0.012 min
Response: 2980370
Conc: 631.14 ng/ml m



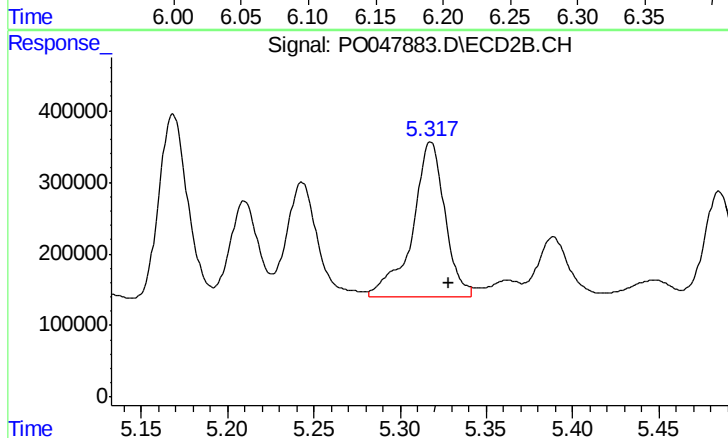
#20 AR-1242-5

R.T.: 6.179 min
Delta R.T.: -0.004 min
Response: 2986520
Conc: 697.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3A

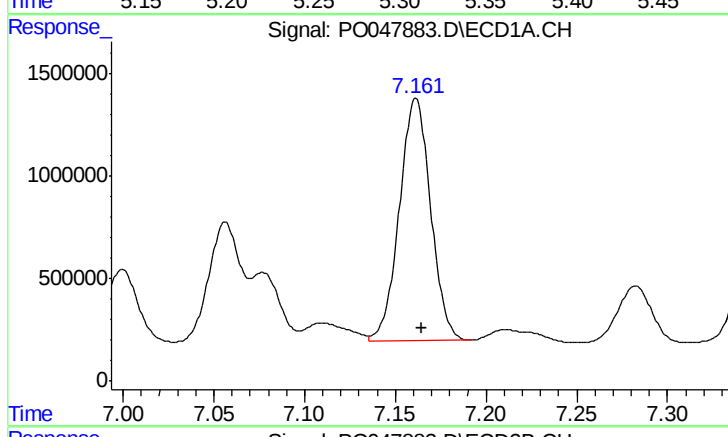
Manual Integrations
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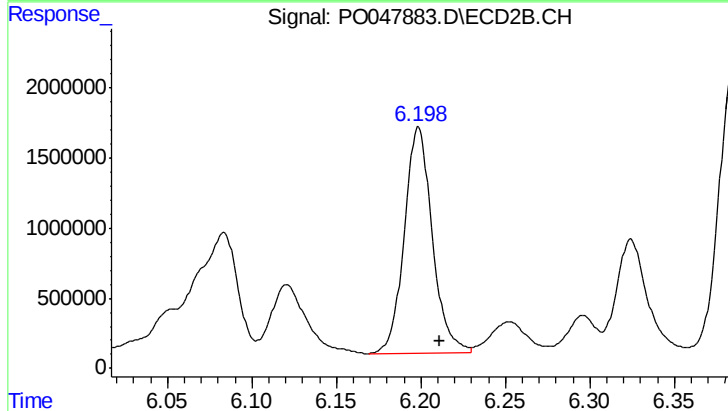
#20 AR-1242-5

R.T.: 5.317 min
Delta R.T.: -0.011 min
Response: 2826848
Conc: 730.13 ng/ml m



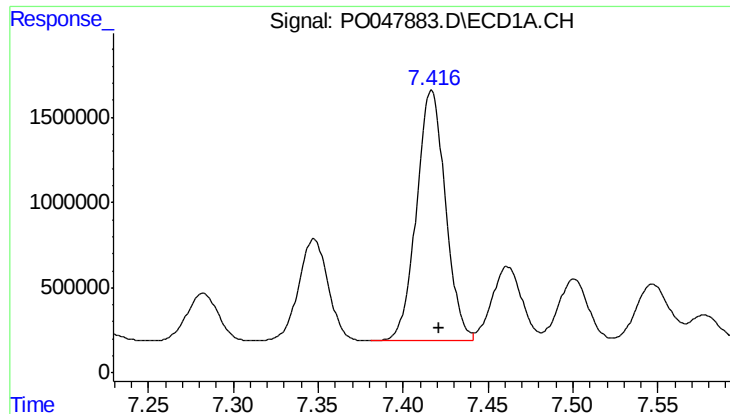
#31 AR-1260-1

R.T.: 7.161 min
Delta R.T.: -0.003 min
Response: 14225413
Conc: 1517.04 ng/ml



#31 AR-1260-1

R.T.: 6.199 min
Delta R.T.: -0.013 min
Response: 18531807
Conc: 1677.08 ng/ml



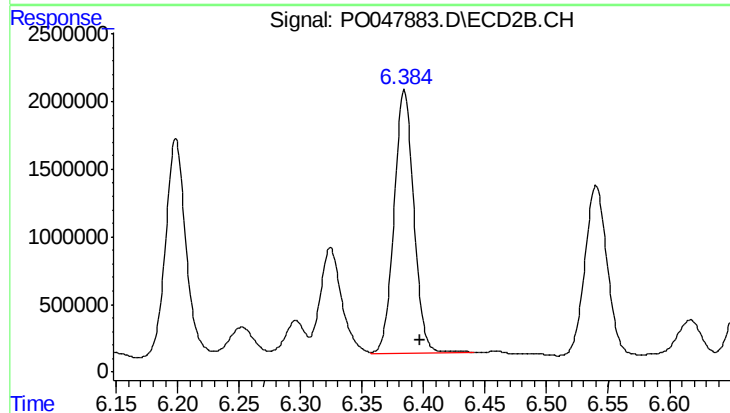
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: -0.004 min
Response: 17529989
Conc: 1572.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3A

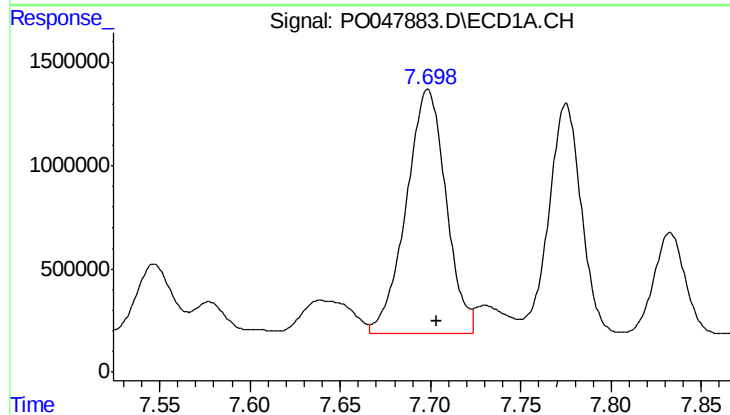
Manual Integrations
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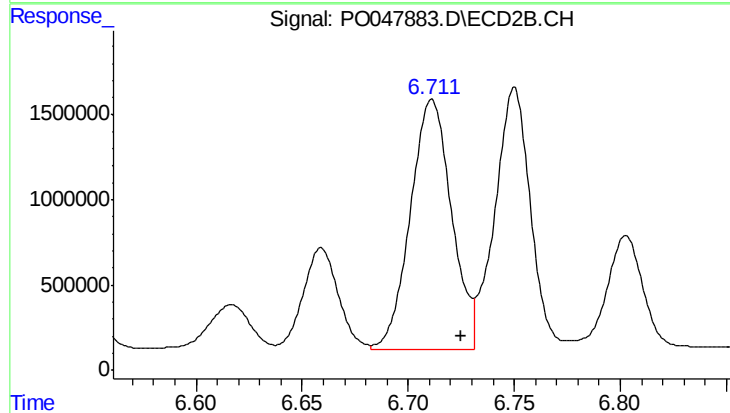
#32 AR-1260-2

R.T.: 6.384 min
Delta R.T.: -0.013 min
Response: 21656568
Conc: 1615.19 ng/ml



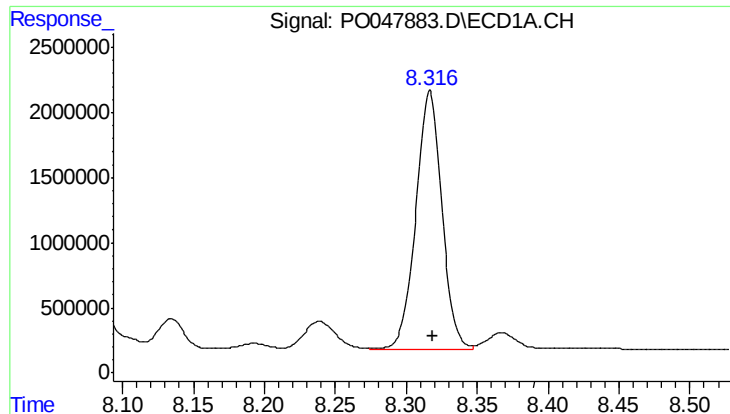
#33 AR-1260-3

R.T.: 7.699 min
Delta R.T.: -0.005 min
Response: 18238924
Conc: 1417.60 ng/ml



#33 AR-1260-3

R.T.: 6.711 min
Delta R.T.: -0.014 min
Response: 19784804
Conc: 1360.92 ng/ml



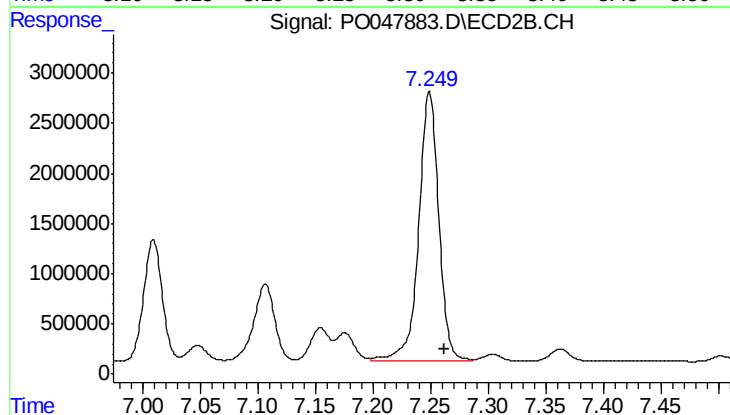
#34 AR-1260-4

R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 25379394
Conc: 1426.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3A

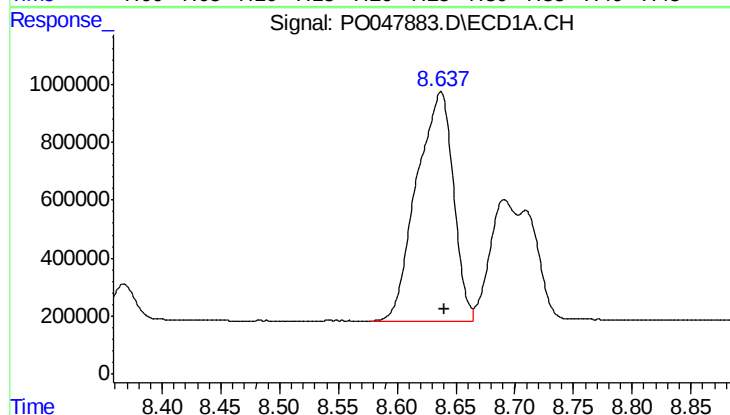
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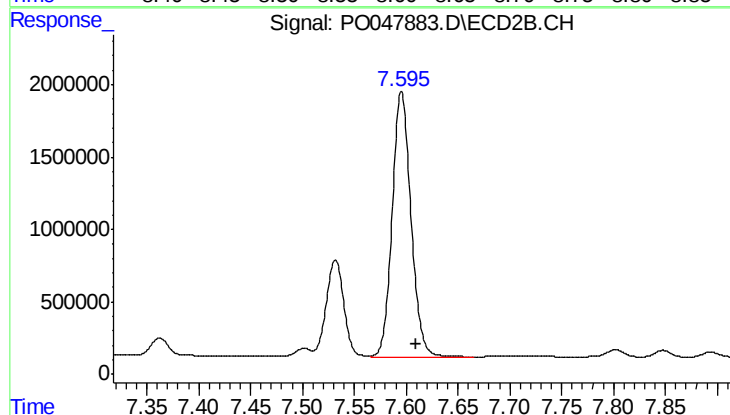
#34 AR-1260-4

R.T.: 7.249 min
Delta R.T.: -0.013 min
Response: 32756113
Conc: 1488.66 ng/ml



#35 AR-1260-5

R.T.: 8.637 min
Delta R.T.: -0.003 min
Response: 17295023
Conc: 1514.53 ng/ml



#35 AR-1260-5

R.T.: 7.596 min
Delta R.T.: -0.014 min
Response: 23073928
Conc: 1479.13 ng/ml