

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071918\
 Data File : P0046890.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jul 2018 22:52
 Operator : SM/SJ
 Sample : PB111230BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB111230BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 01:23:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0071918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 19 01:07:21 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...	4.192	3.517	5257099	5337607	18.293	17.486
2) SA Decachlor...	9.713	8.440	4438445	4922979	20.180	20.106
Target Compounds						
3) L1 AR-1016-1	5.075	4.367	1386852	1556416	215.725	214.431
4) L1 AR-1016-2	5.422	4.776	1804132	1680282	222.943	210.202
5) L1 AR-1016-3	5.518	4.817	1505056	1262289	220.330	218.482
6) L1 AR-1016-4	5.810	4.858	1390449	1569729	211.298	224.675
7) L1 AR-1016-5	5.948	5.027	1243381	1688745	172.677	216.829 #
31) L7 AR-1260-1	6.925	6.048	2620378	3497832	221.031	219.089
32) L7 AR-1260-2	7.181	6.234	3089305	4583770	220.961	217.926
33) L7 AR-1260-3	7.459	6.558	3705648	5025041	230.089	227.487
34) L7 AR-1260-4	8.064	7.094	4511209	7369698	198.185	199.329m
35) L7 AR-1260-5	8.362	7.438	2902365	5044195	204.869	198.842

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

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Acq On : 18 Jul 2018 22:52
Operator : SM/SJ
Sample : PB111230BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

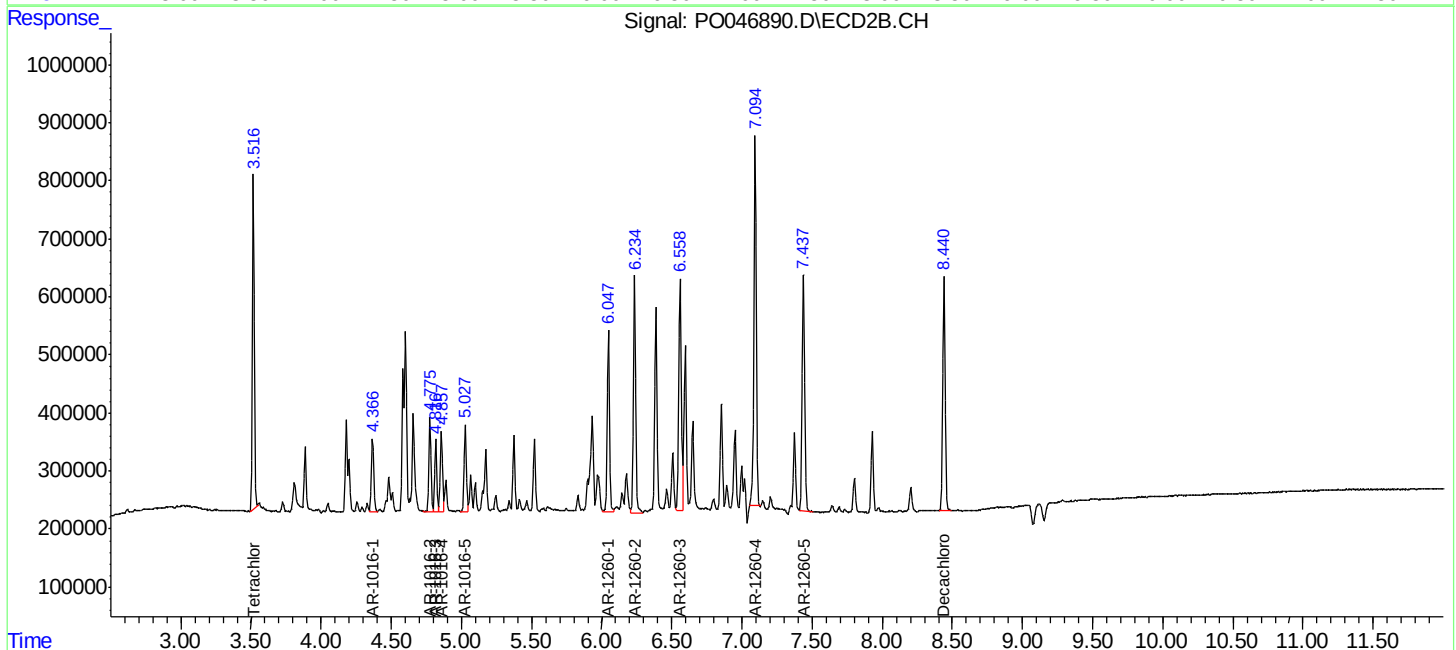
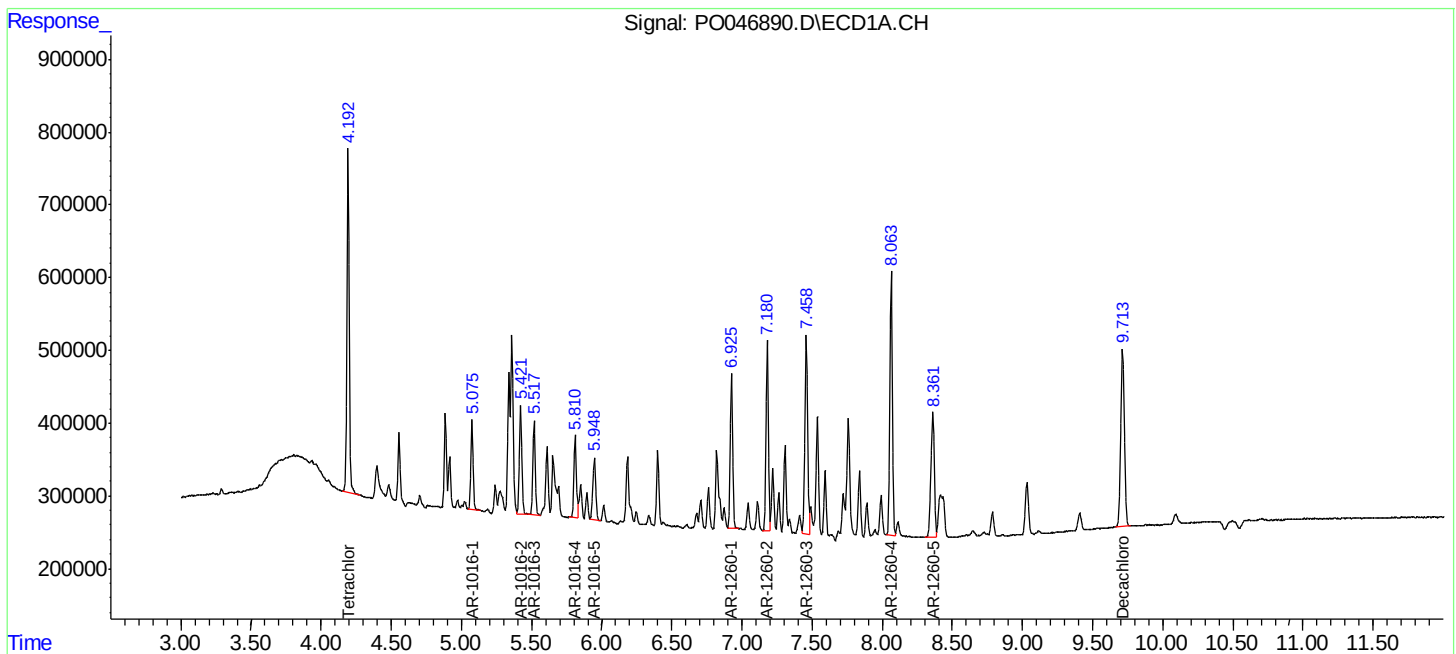
Instrument :
ECD_O
ClientSampleId :
PB111230BS

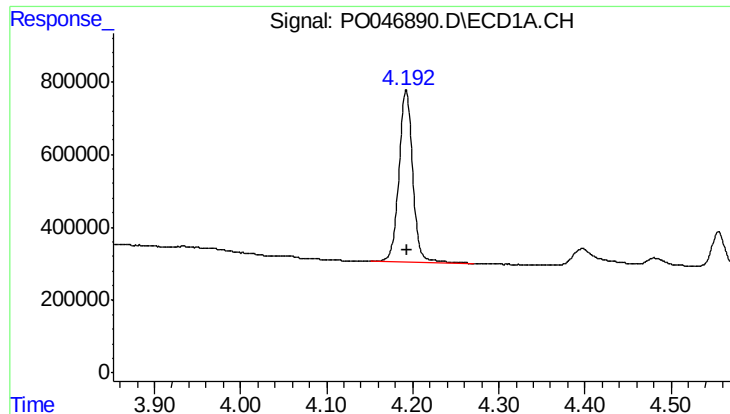
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 01:23:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 19 01:07:21 2018
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Integrator: 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





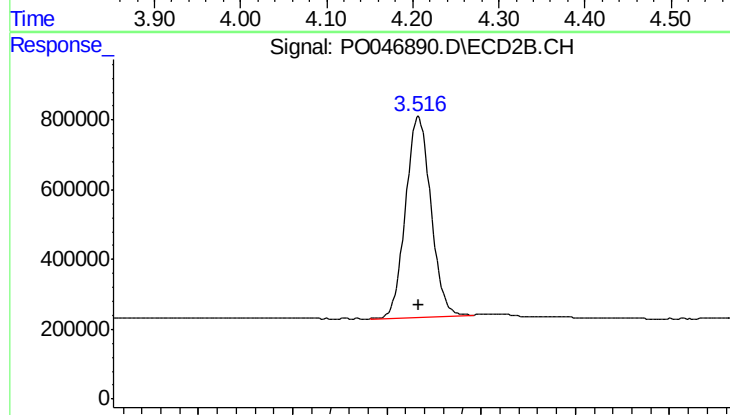
#1 Tetrachloro-m-xylene

R.T.: 4.192 min
Delta R.T.: 0.000 min
Response: 5257099
Conc: 18.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111230BS

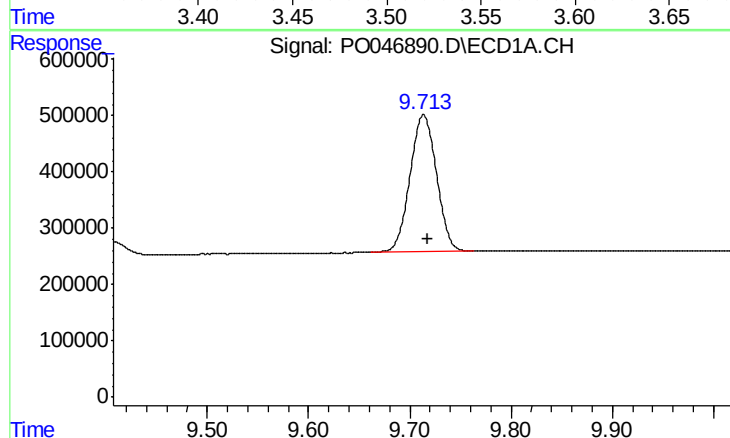
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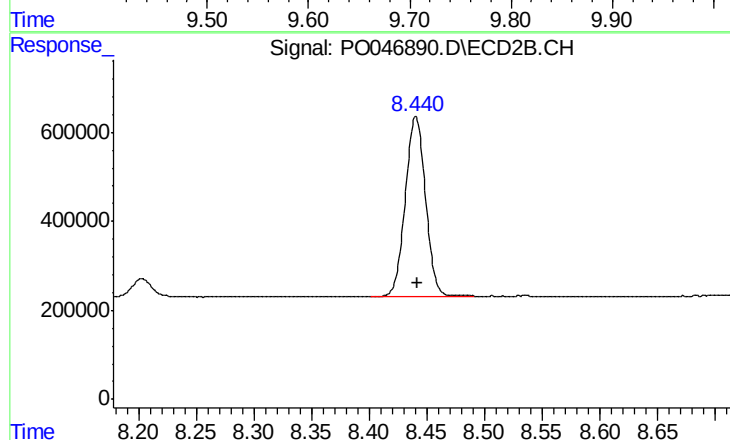
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 5337607
Conc: 17.49 ng/ml



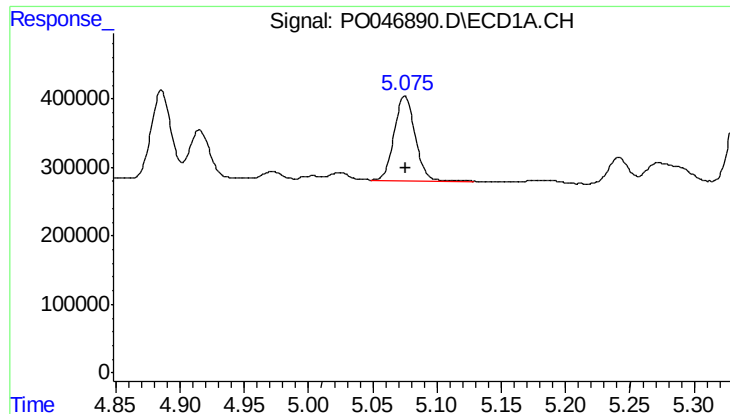
#2 Decachlorobiphenyl

R.T.: 9.713 min
Delta R.T.: -0.004 min
Response: 4438445
Conc: 20.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.440 min
Delta R.T.: -0.001 min
Response: 4922979
Conc: 20.11 ng/ml



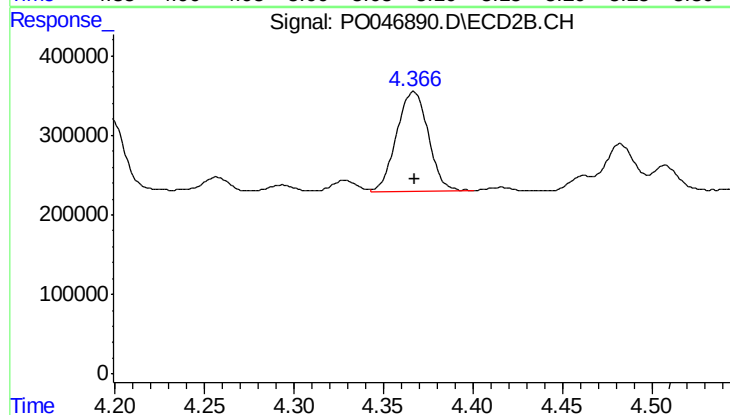
#3 AR-1016-1

R.T.: 5.075 min
Delta R.T.: 0.000 min
Response: 1386852
Conc: 215.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111230BS

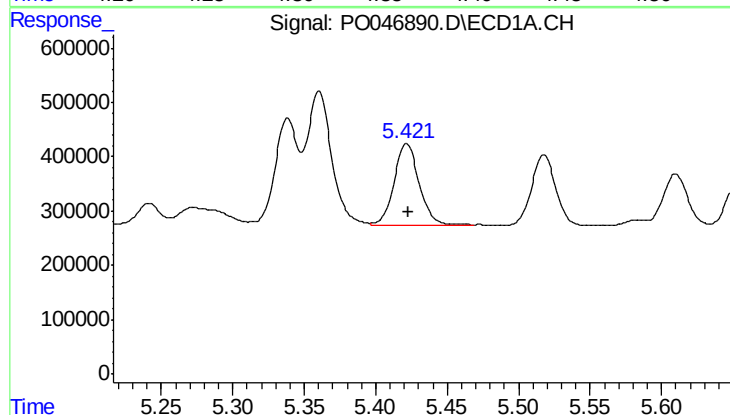
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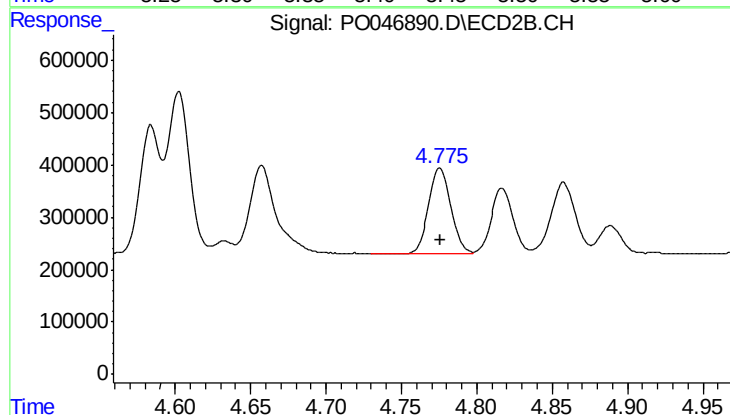
#3 AR-1016-1

R.T.: 4.367 min
Delta R.T.: 0.000 min
Response: 1556416
Conc: 214.43 ng/ml



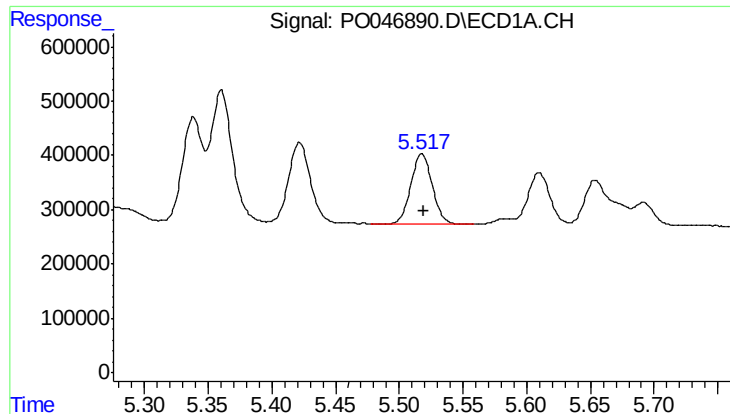
#4 AR-1016-2

R.T.: 5.422 min
Delta R.T.: 0.000 min
Response: 1804132
Conc: 222.94 ng/ml



#4 AR-1016-2

R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 1680282
Conc: 210.20 ng/ml



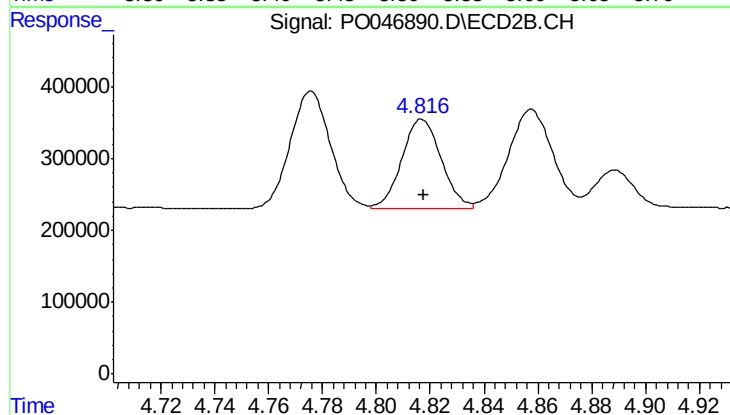
#5 AR-1016-3

R.T.: 5.518 min
Delta R.T.: -0.001 min
Response: 1505056
Conc: 220.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111230BS

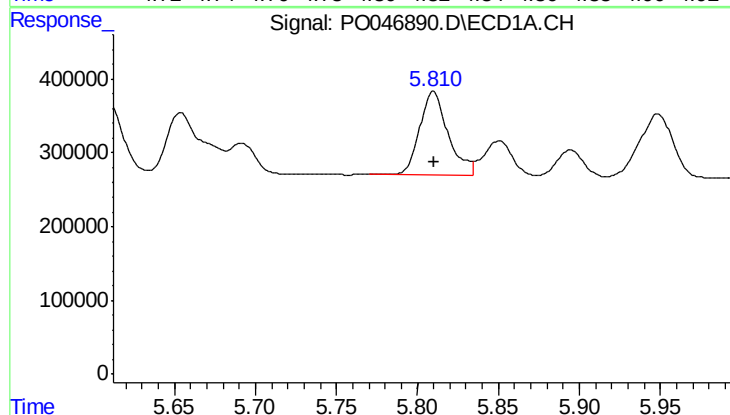
Manual Integrations
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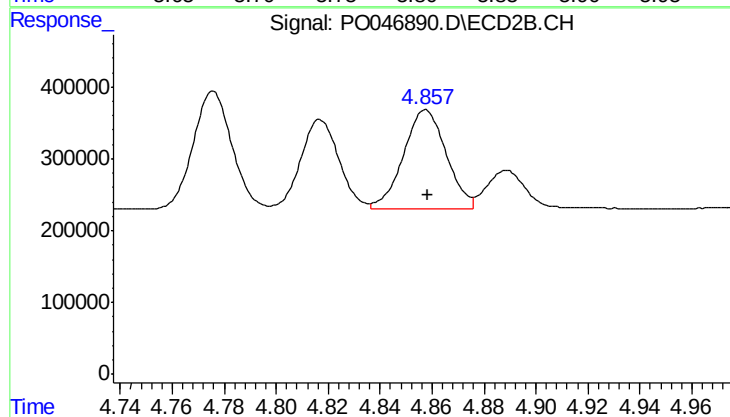
#5 AR-1016-3

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 1262289
Conc: 218.48 ng/ml



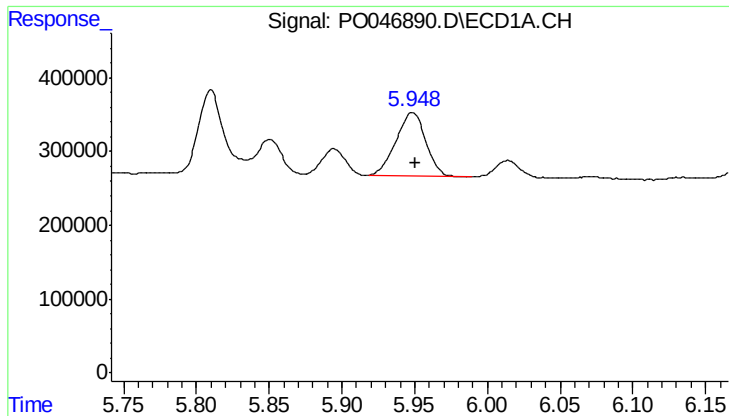
#6 AR-1016-4

R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 1390449
Conc: 211.30 ng/ml



#6 AR-1016-4

R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 1569729
Conc: 224.67 ng/ml



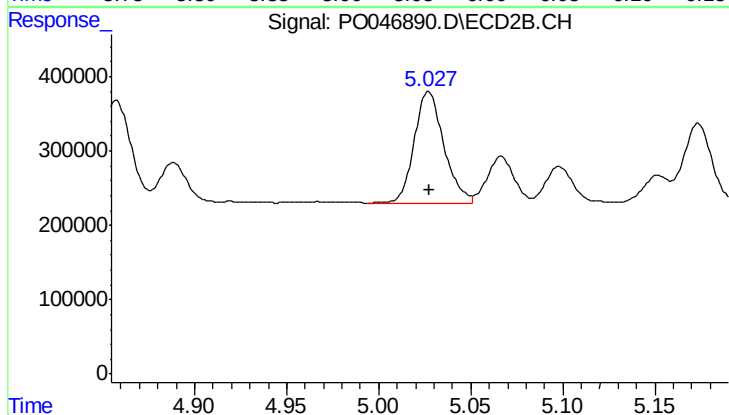
#7 AR-1016-5

R.T.: 5.948 min
Delta R.T.: -0.002 min
Response: 1243381
Conc: 172.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111230BS

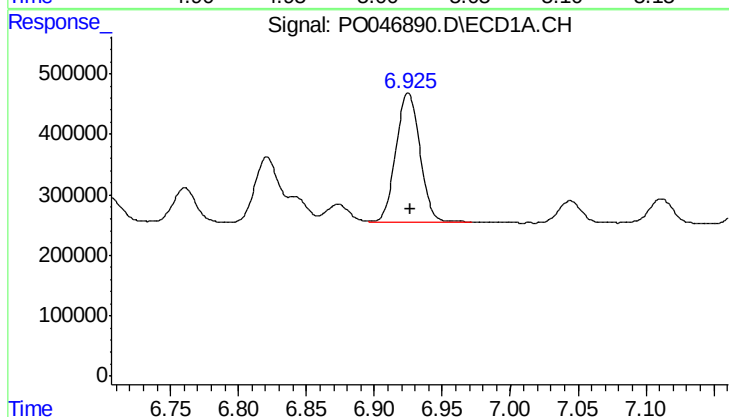
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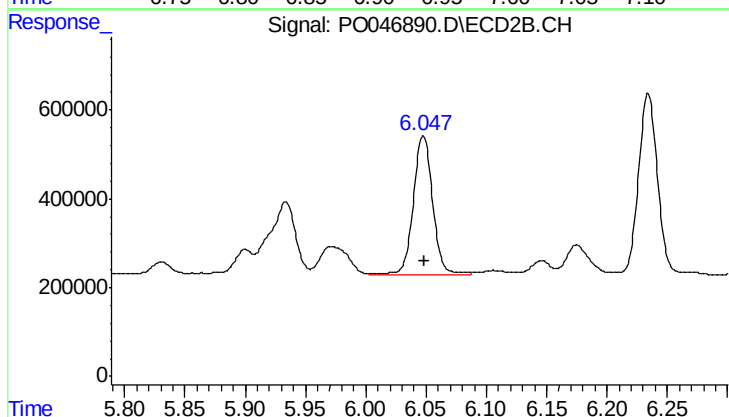
#7 AR-1016-5

R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 1688745
Conc: 216.83 ng/ml



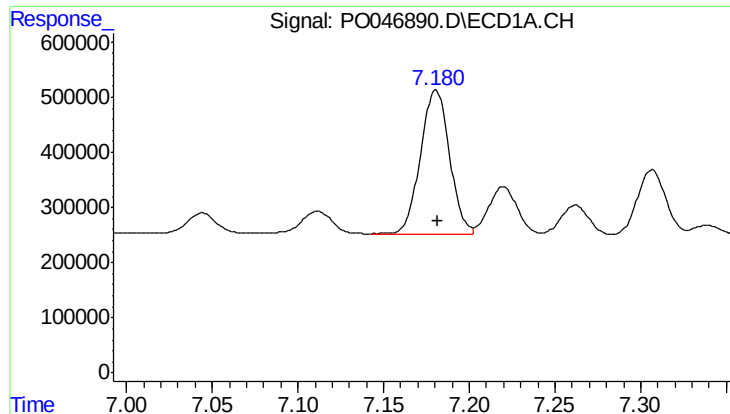
#31 AR-1260-1

R.T.: 6.925 min
Delta R.T.: -0.001 min
Response: 2620378
Conc: 221.03 ng/ml



#31 AR-1260-1

R.T.: 6.048 min
Delta R.T.: -0.001 min
Response: 3497832
Conc: 219.09 ng/ml



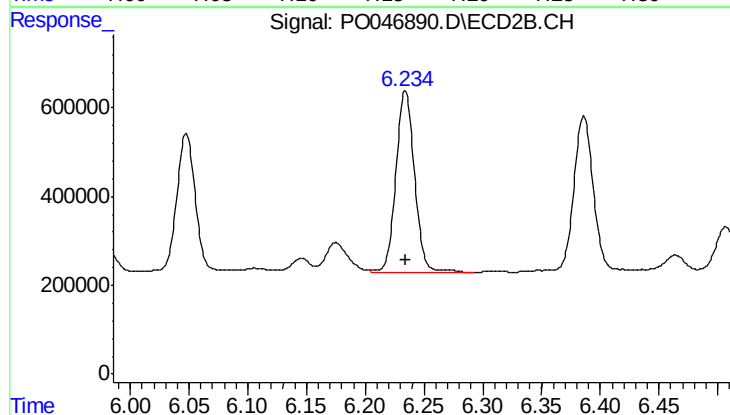
#32 AR-1260-2

R.T.: 7.181 min
Delta R.T.: -0.001 min
Response: 3089305
Conc: 220.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111230BS

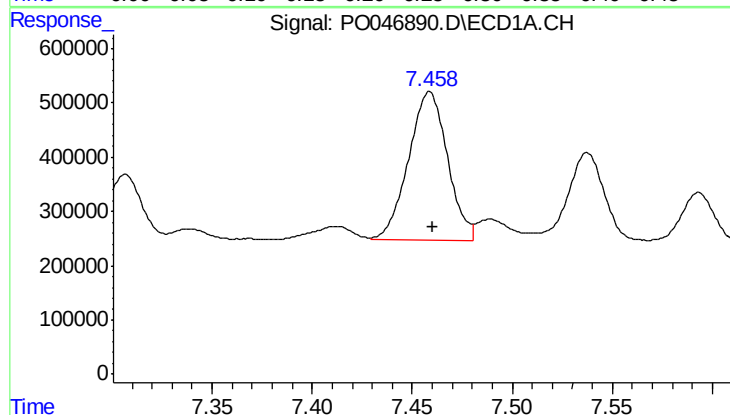
Manual Integrations
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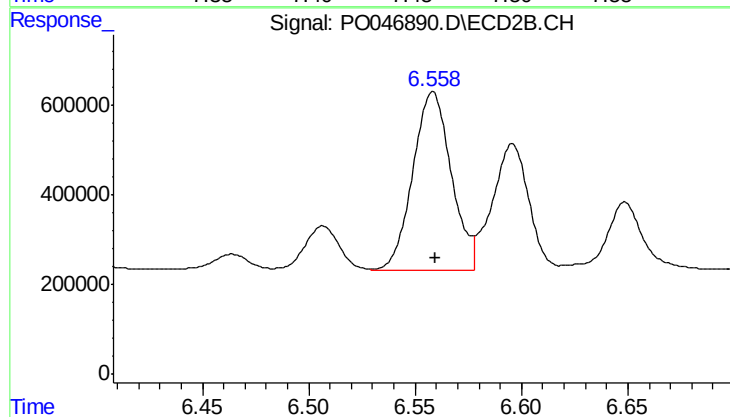
#32 AR-1260-2

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 4583770
Conc: 217.93 ng/ml



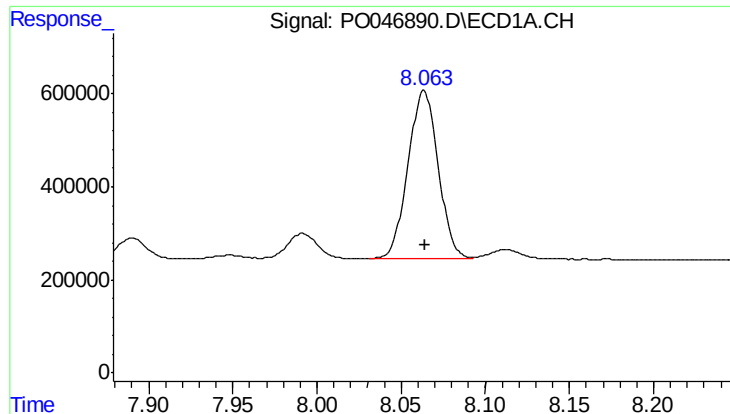
#33 AR-1260-3

R.T.: 7.459 min
Delta R.T.: -0.001 min
Response: 3705648
Conc: 230.09 ng/ml



#33 AR-1260-3

R.T.: 6.558 min
Delta R.T.: -0.001 min
Response: 5025041
Conc: 227.49 ng/ml



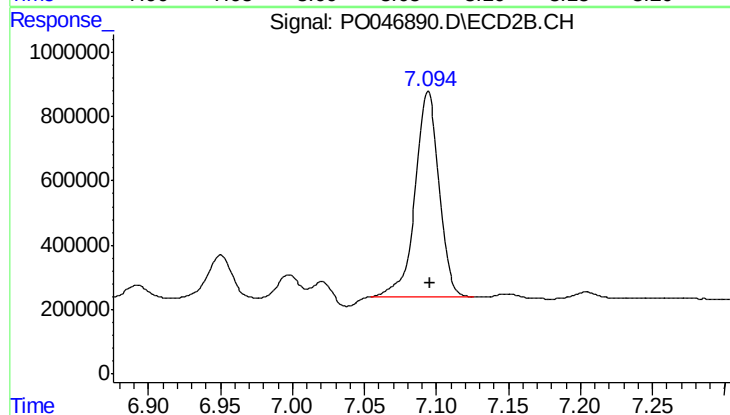
#34 AR-1260-4

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 4511209
Conc: 198.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111230BS

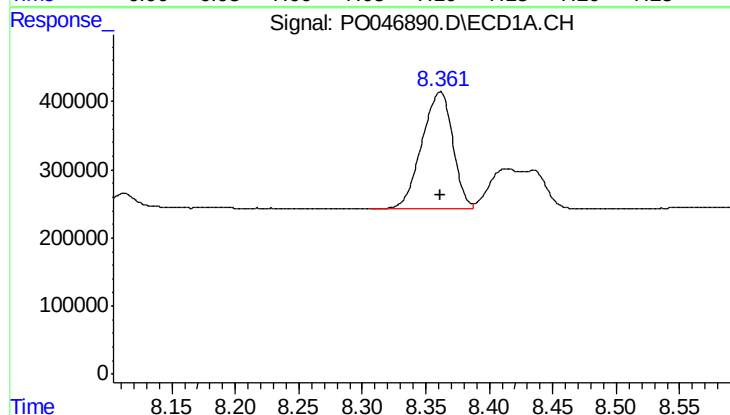
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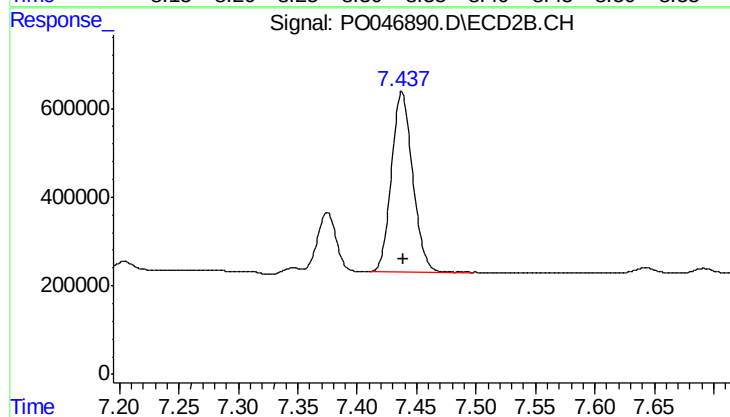
#34 AR-1260-4

R.T.: 7.094 min
Delta R.T.: -0.002 min
Response: 7369698
Conc: 199.33 ng/ml m



#35 AR-1260-5

R.T.: 8.362 min
Delta R.T.: 0.000 min
Response: 2902365
Conc: 204.87 ng/ml



#35 AR-1260-5

R.T.: 7.438 min
Delta R.T.: 0.000 min
Response: 5044195
Conc: 198.84 ng/ml