

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072718\
 Data File : P0047239.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2018 1:45
 Operator : SM/SJ
 Sample : PB111475BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111475BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 07:12:49 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...	4.398	3.646	3893935	4363998	19.287	17.760
2) SA Decachlor...	10.089	8.643	3339904	3219859	20.478	20.484
Target Compounds						
3) L1 AR-1016-1	5.299	4.511	1134812	1261822	237.584	220.713
4) L1 AR-1016-2	5.650	4.926	1420661	1167769	241.320	222.410
5) L1 AR-1016-3	5.749	4.967	1165115	967964	234.937	220.450
6) L1 AR-1016-4	6.042	5.009	1155799	1180891	248.486	227.732
7) L1 AR-1016-5	6.182	5.180	1011217	1282676	193.980	218.679
31) L7 AR-1260-1	7.164	6.210	2148395	2384618	229.111	215.801
32) L7 AR-1260-2	7.420	6.397	2532208	2817480	227.080	210.134
33) L7 AR-1260-3	7.702	6.724	3042212	3276588	236.452	225.383m
34) L7 AR-1260-4	8.318	7.261	3565721	4139055	200.459	188.107m
35) L7 AR-1260-5	8.639	7.607	2367545	3057235	207.326	195.981m

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

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Acq On : 27 Jul 2018 1:45
Operator : SM/SJ
Sample : PB111475BS
Misc :
ALS Vial : 25 Sample Multiplier: 1

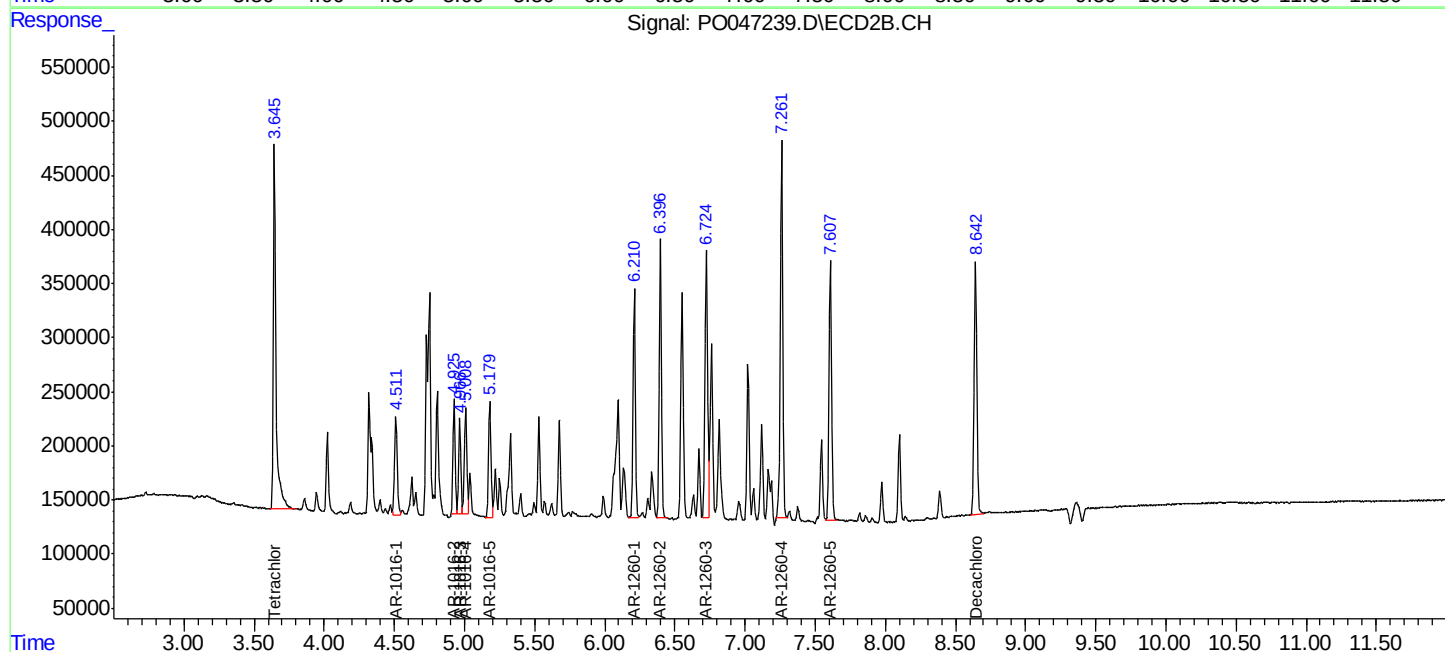
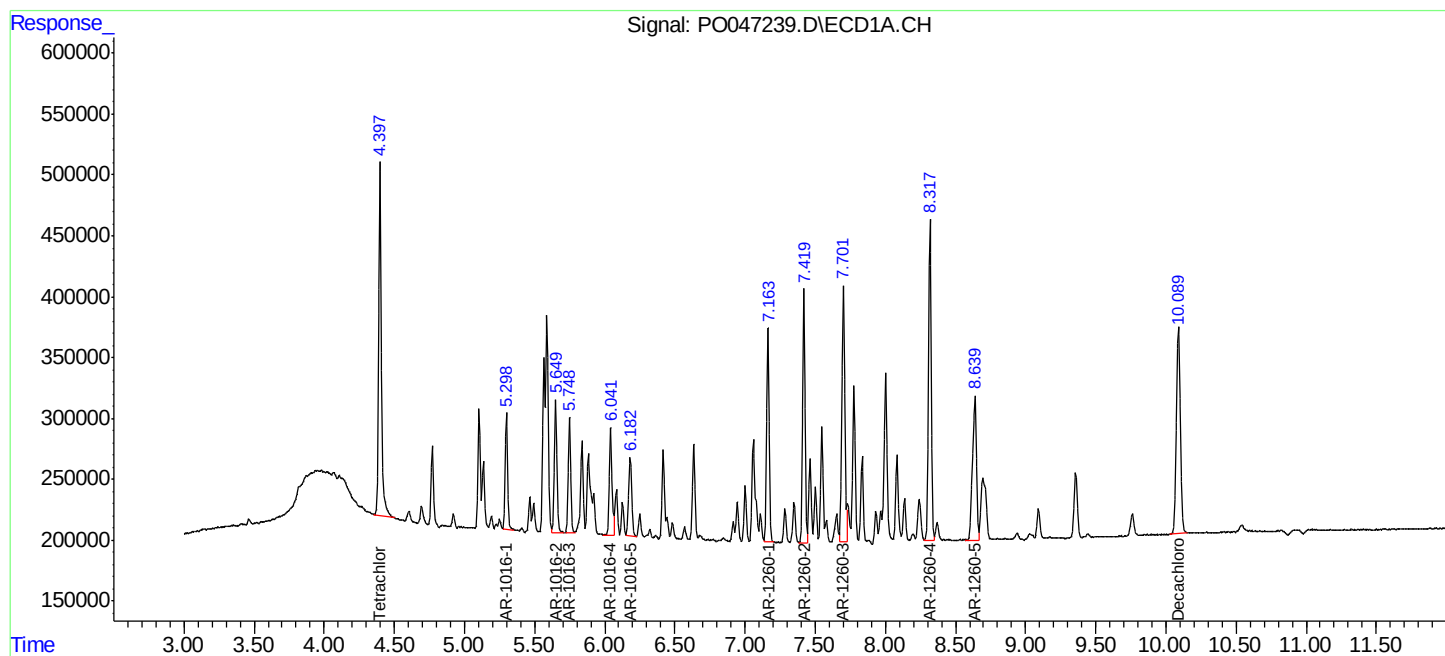
Instrument :
ECD_O
ClientSampleId :
PB111475BS

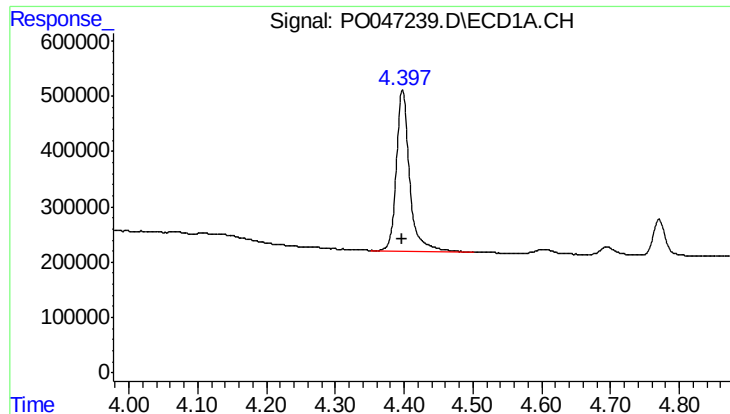
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 07:12:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
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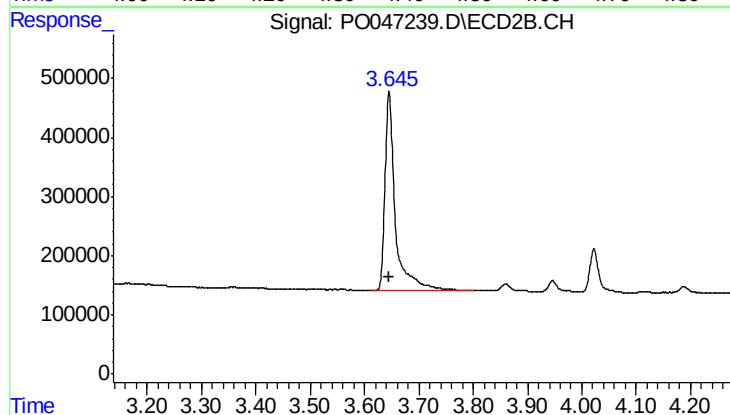
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 3893935
Conc: 19.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111475BS

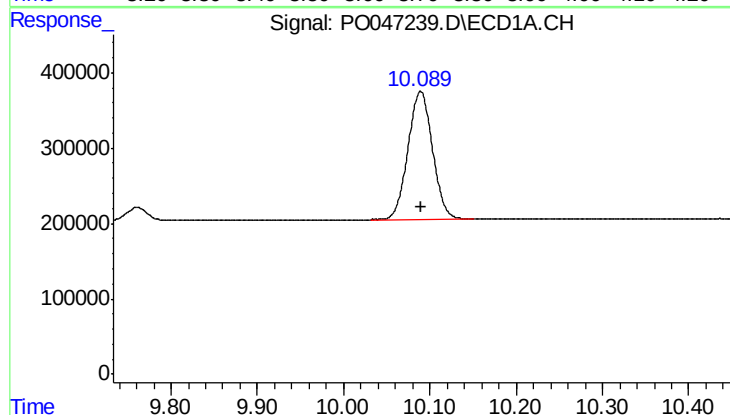
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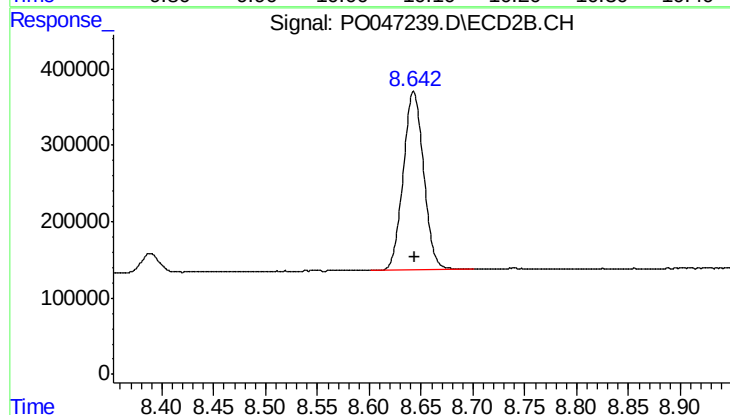
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 4363998
Conc: 17.76 ng/ml



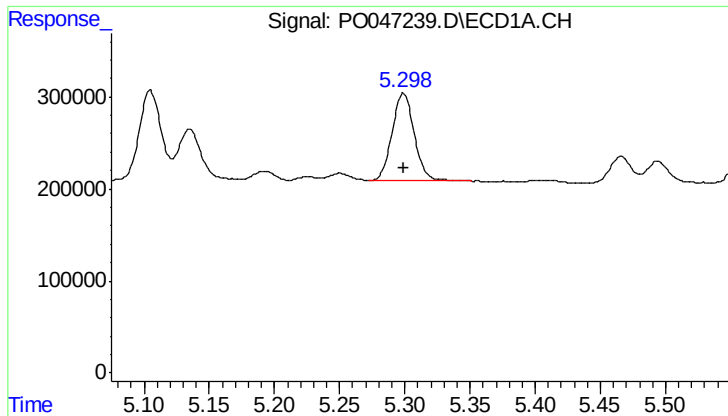
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.000 min
Response: 3339904
Conc: 20.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.643 min
Delta R.T.: -0.002 min
Response: 3219859
Conc: 20.48 ng/ml



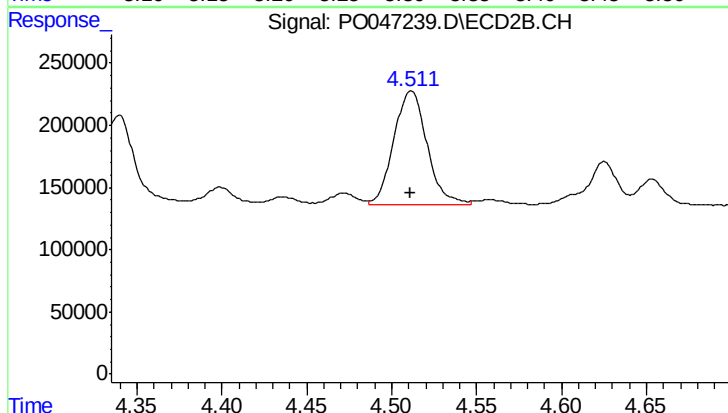
#3 AR-1016-1

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 1134812
Conc: 237.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111475BS

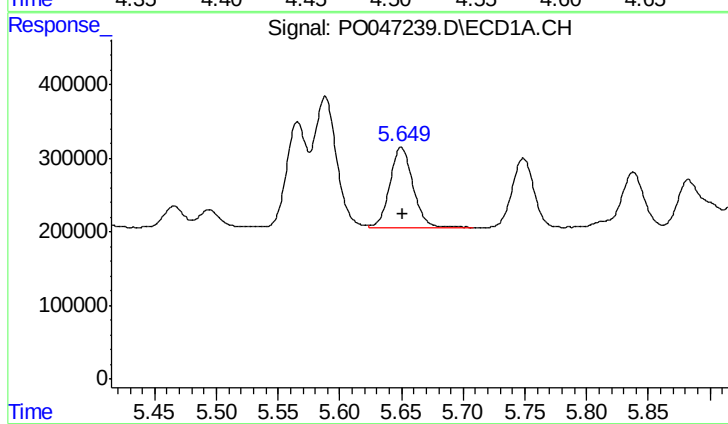
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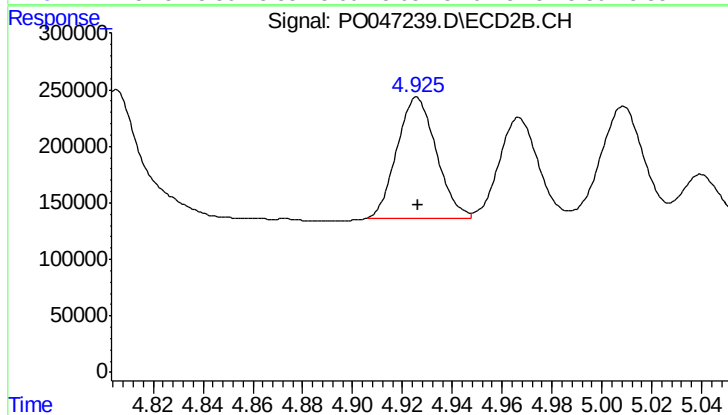
#3 AR-1016-1

R.T.: 4.511 min
Delta R.T.: 0.000 min
Response: 1261822
Conc: 220.71 ng/ml



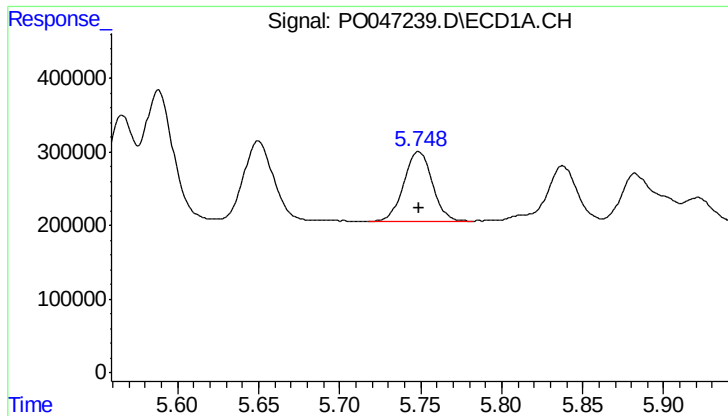
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 1420661
Conc: 241.32 ng/ml



#4 AR-1016-2

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 1167769
Conc: 222.41 ng/ml



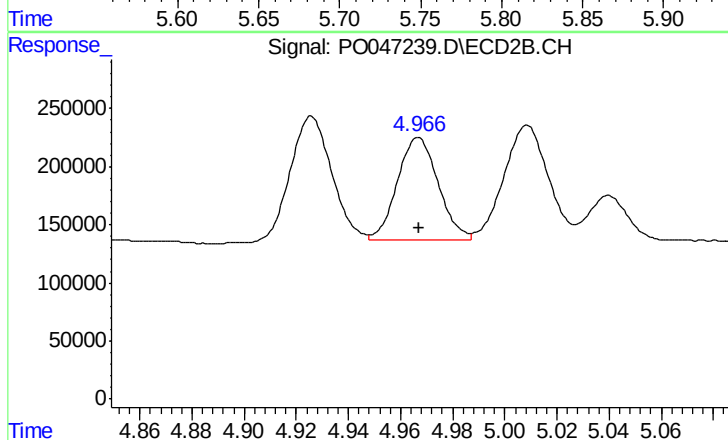
#5 AR-1016-3

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 1165115
Conc: 234.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111475BS

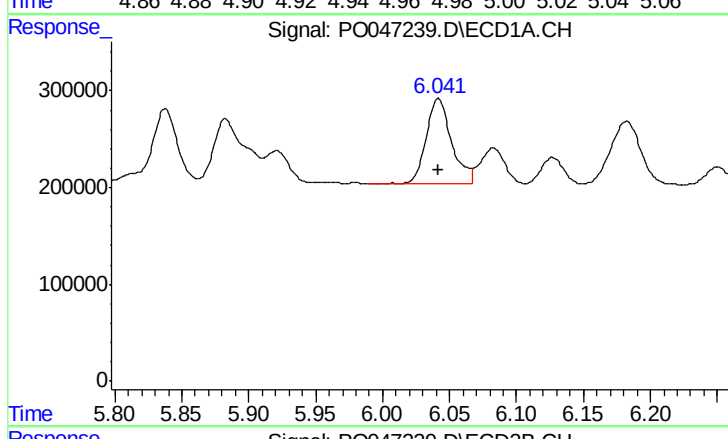
Manual Integrations
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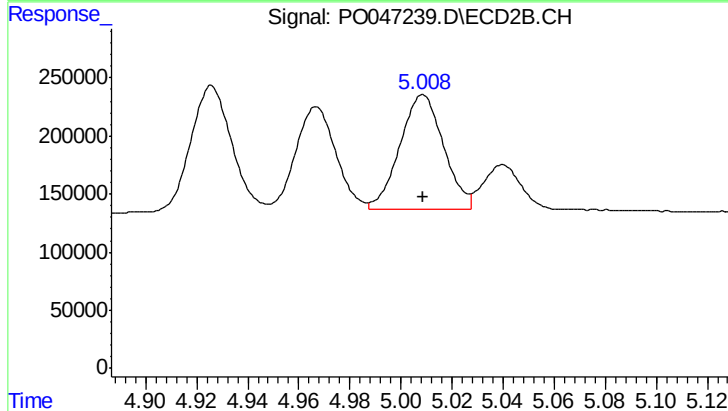
#5 AR-1016-3

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 967964
Conc: 220.45 ng/ml



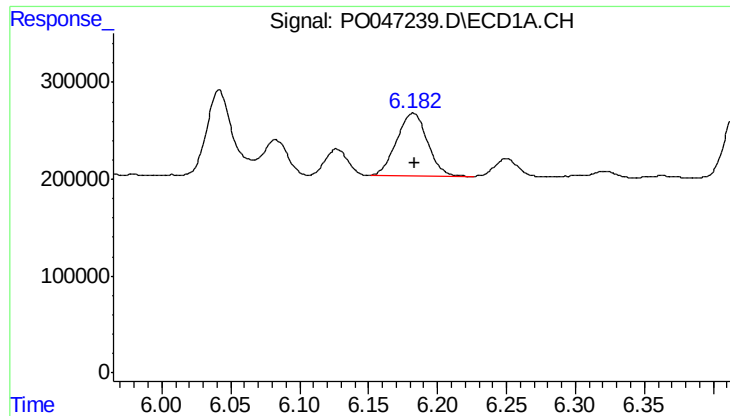
#6 AR-1016-4

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 1155799
Conc: 248.49 ng/ml



#6 AR-1016-4

R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 1180891
Conc: 227.73 ng/ml



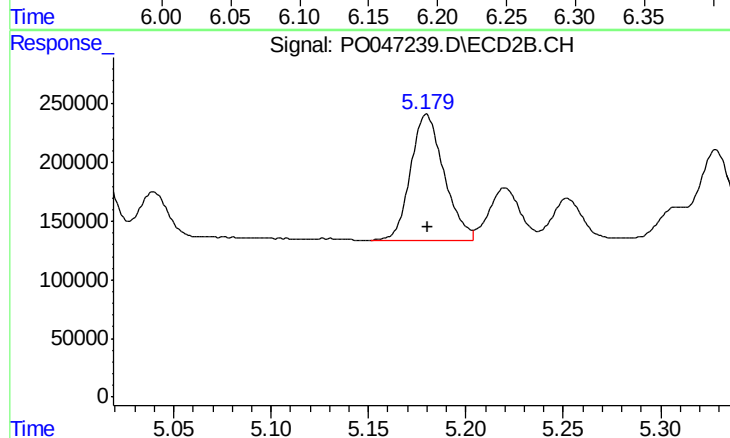
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: -0.001 min
Response: 1011217
Conc: 193.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111475BS

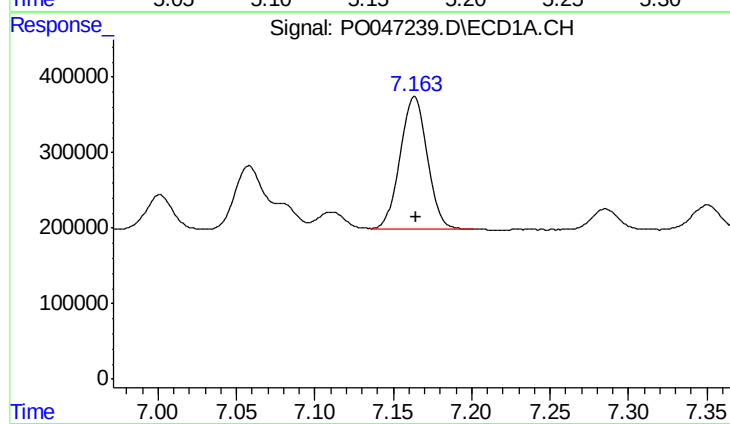
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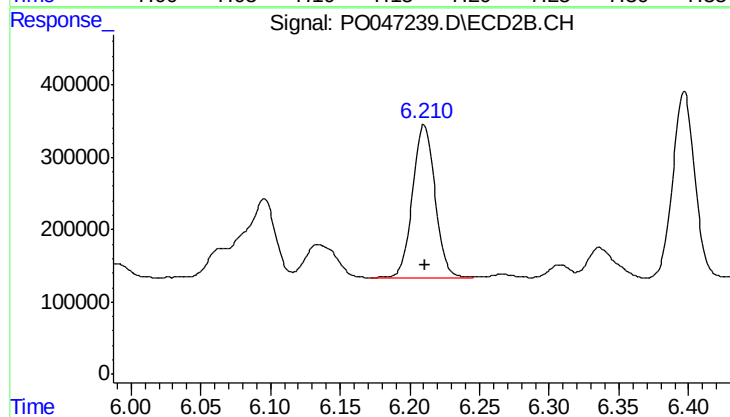
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: 0.000 min
Response: 1282676
Conc: 218.68 ng/ml



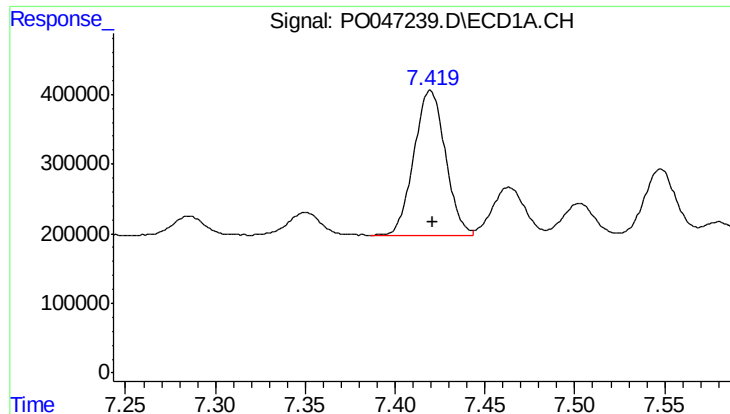
#31 AR-1260-1

R.T.: 7.164 min
Delta R.T.: -0.001 min
Response: 2148395
Conc: 229.11 ng/ml



#31 AR-1260-1

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 2384618
Conc: 215.80 ng/ml



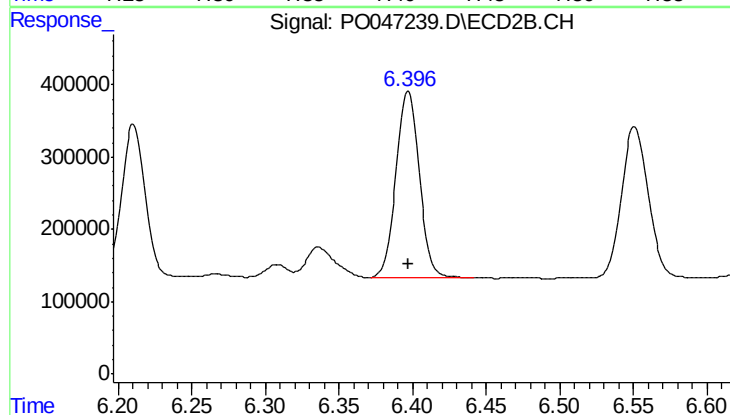
#32 AR-1260-2

R.T.: 7.420 min
Delta R.T.: -0.001 min
Response: 2532208
Conc: 227.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111475BS

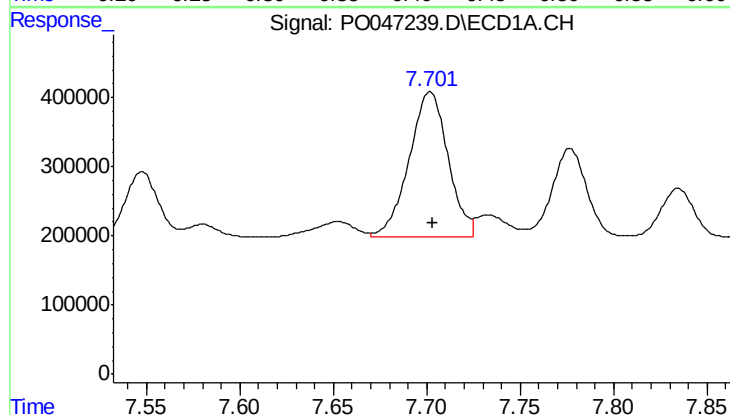
Manual Integrations
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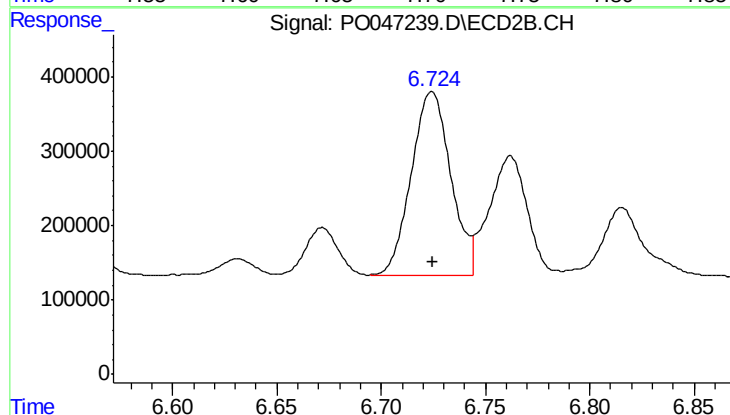
#32 AR-1260-2

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 2817480
Conc: 210.13 ng/ml



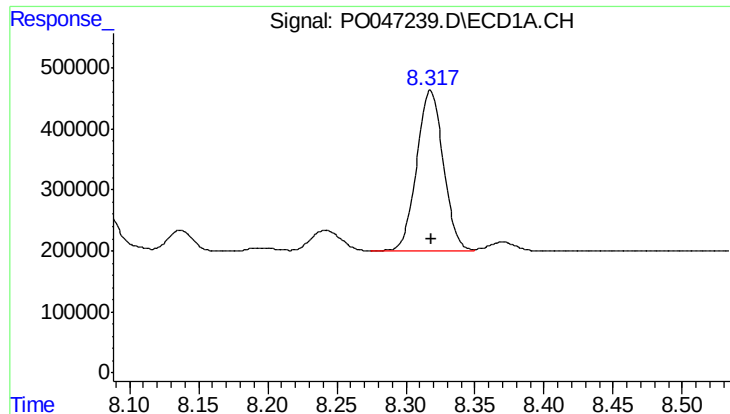
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: -0.002 min
Response: 3042212
Conc: 236.45 ng/ml



#33 AR-1260-3

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 3276588
Conc: 225.38 ng/ml m



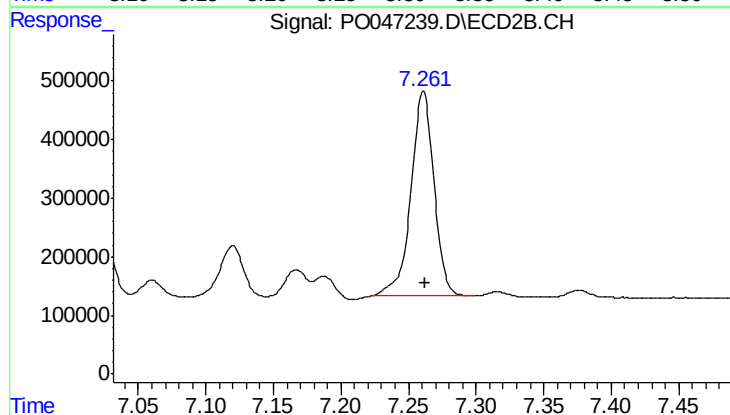
#34 AR-1260-4

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 3565721
Conc: 200.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111475BS

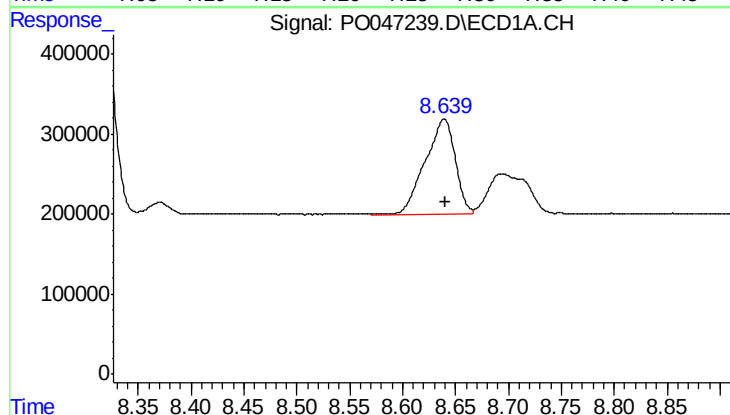
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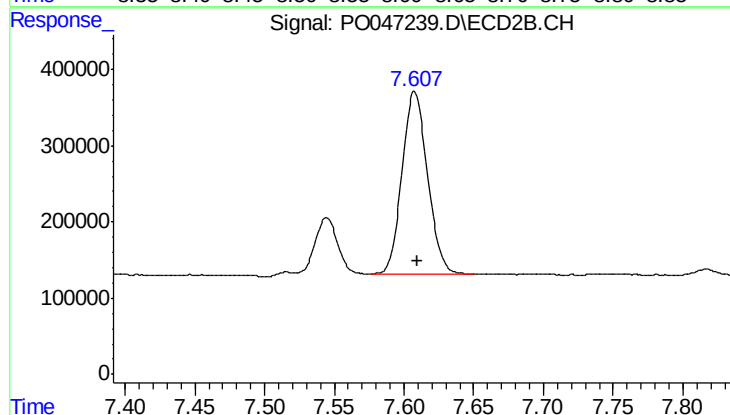
#34 AR-1260-4

R.T.: 7.261 min
Delta R.T.: -0.001 min
Response: 4139055
Conc: 188.11 ng/ml m



#35 AR-1260-5

R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: 2367545
Conc: 207.33 ng/ml



#35 AR-1260-5

R.T.: 7.607 min
Delta R.T.: -0.002 min
Response: 3057235
Conc: 195.98 ng/ml m