

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0071418\
 Data File : P0046701.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jul 2018 22:32
 Operator : SM/SJ
 Sample : PB111111BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111111BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 13:26:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 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...	4.195	3.522	4487706	4742354	18.778m	22.327
2) SA Decachlor...	9.716	8.450	3703777	3930458	19.432	20.262
Target Compounds						
3) L1 AR-1016-1	5.078	4.373	276898	310435	49.087m	56.864m
4) L1 AR-1016-2	5.425	4.823	383851	246646	53.633m	50.867m
5) L1 AR-1016-3	5.521	4.864	321451	289808	53.480m	49.737m
6) L1 AR-1016-4	5.813	5.033	290593	338797	49.825m	53.332m
7) L1 AR-1016-5	5.951	5.180	270828	228987	41.639m	41.553m
31) L7 AR-1260-1	6.929	6.055	654778	753212	57.010	57.743m
32) L7 AR-1260-2	7.183	6.241	742339	980958	54.990m	61.520m
33) L7 AR-1260-3	7.461	6.565	792935	1069052	49.009	59.614m
34) L7 AR-1260-4	8.066	7.101	1078897	1420723	51.318	51.137m
35) L7 AR-1260-5	8.364	7.446	620051	1051068	45.975	54.710

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

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Acq On : 15 Jul 2018 22:32
Operator : SM/SJ
Sample : PB111111BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

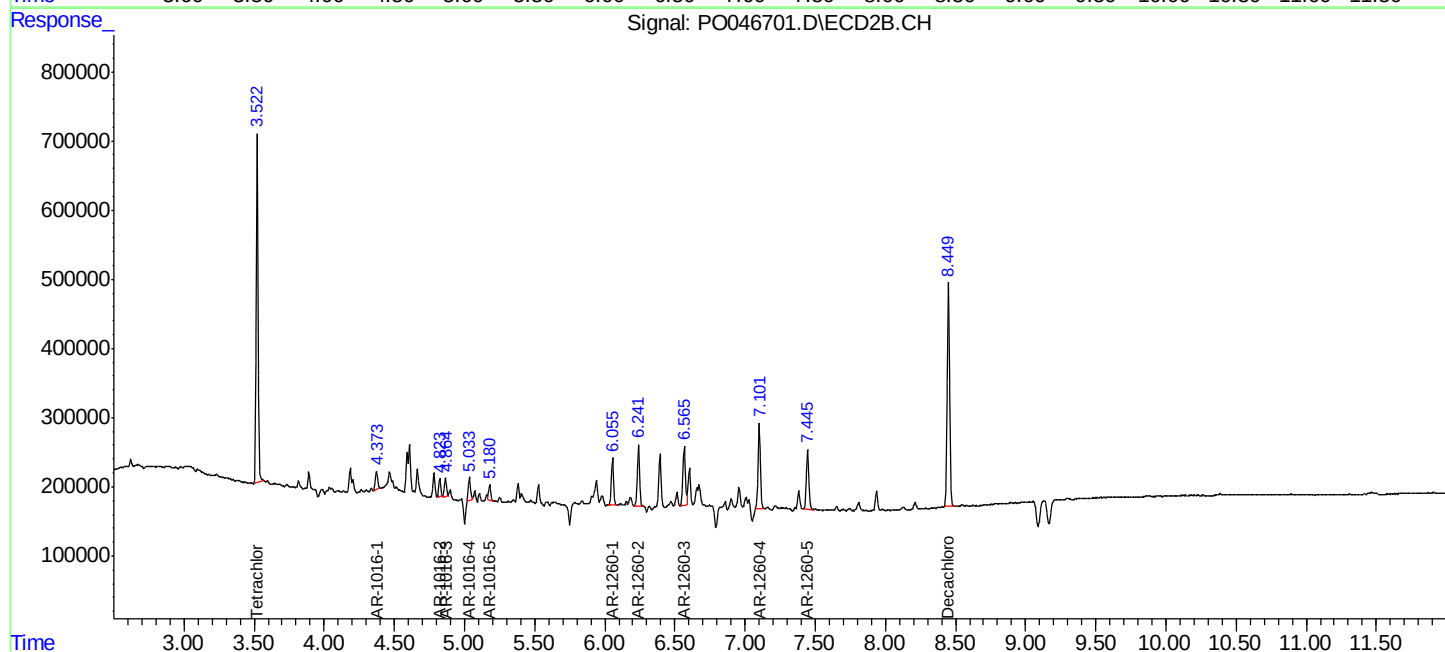
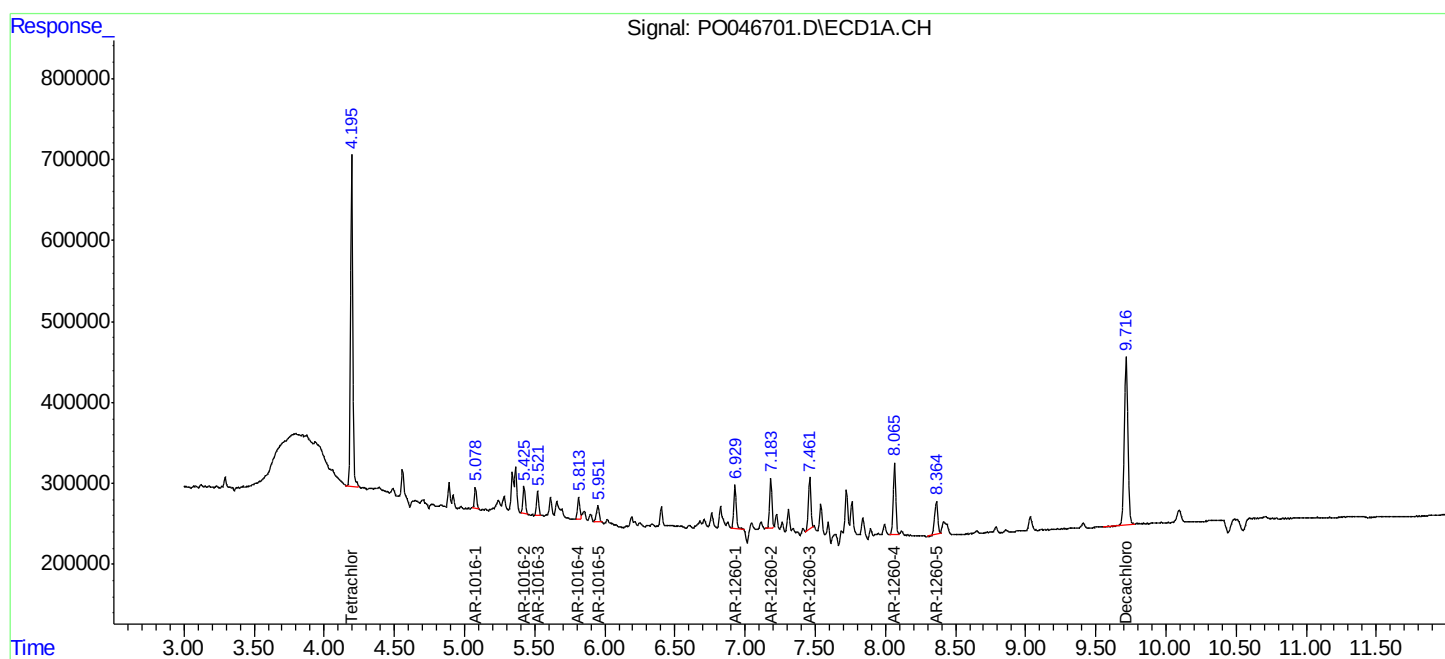
Instrument :
ECD_O
ClientSampled :
PB111111BS

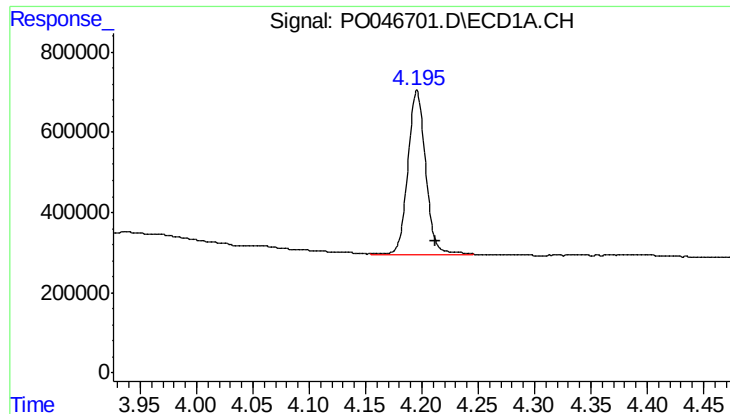
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Integration File signal 1: autoint1.e
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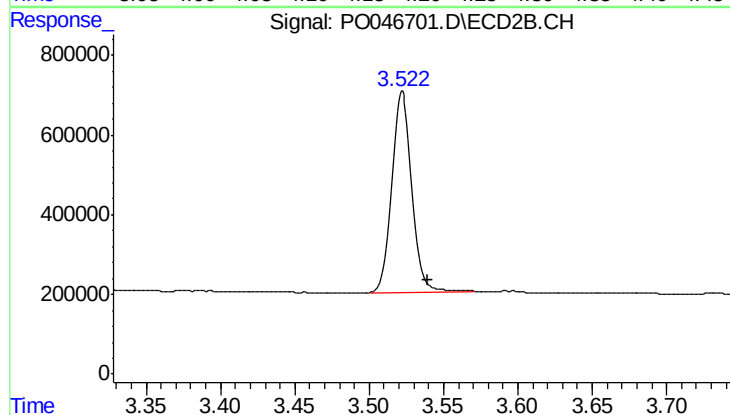
#1 Tetrachloro-m-xylene

R.T.: 4.195 min
Delta R.T.: -0.017 min
Response: 4487706
Conc: 18.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111111BS

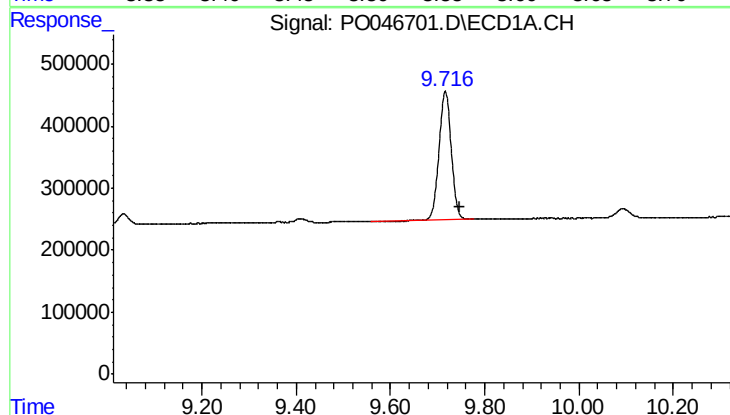
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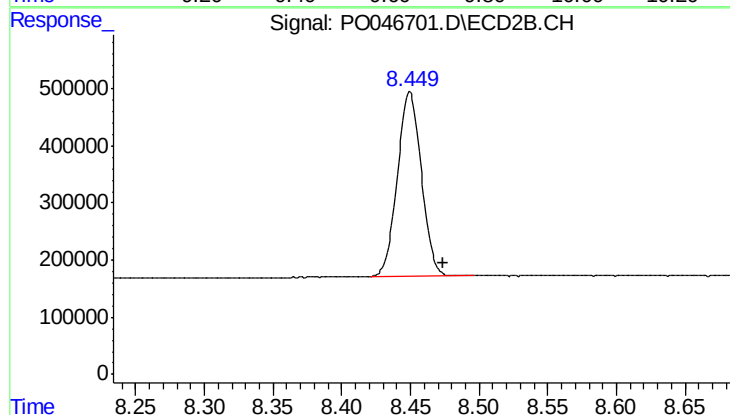
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.018 min
Response: 4742354
Conc: 22.33 ng/ml



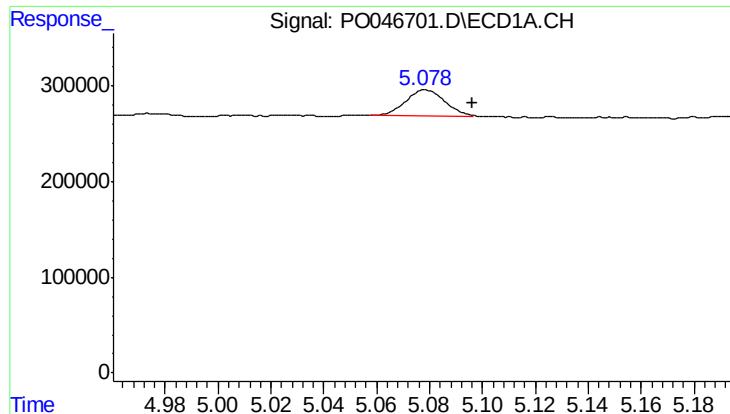
#2 Decachlorobiphenyl

R.T.: 9.716 min
Delta R.T.: -0.032 min
Response: 3703777
Conc: 19.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.450 min
Delta R.T.: -0.024 min
Response: 3930458
Conc: 20.26 ng/ml



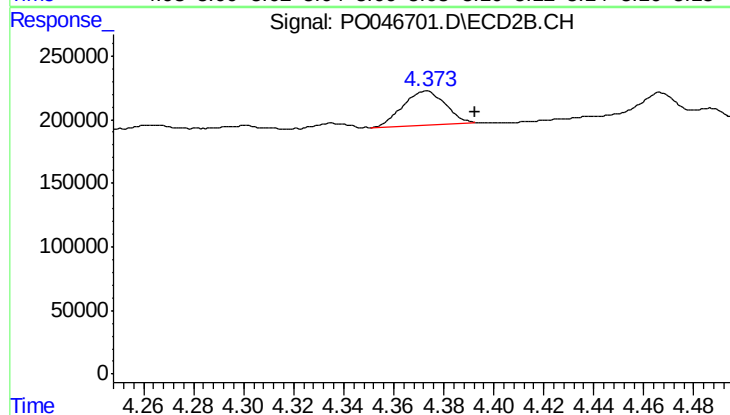
#3 AR-1016-1

R.T.: 5.078 min
Delta R.T.: -0.019 min
Response: 276898
Conc: 49.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111111BS

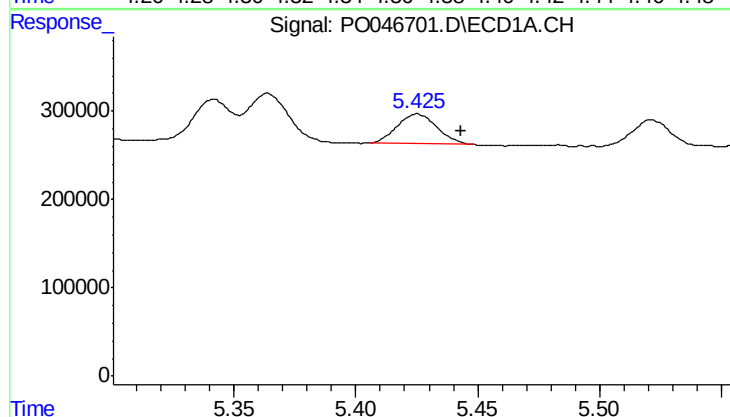
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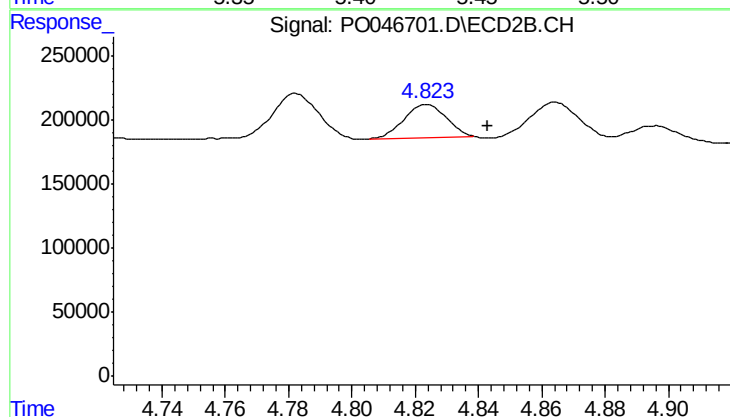
#3 AR-1016-1

R.T.: 4.373 min
Delta R.T.: -0.019 min
Response: 310435
Conc: 56.86 ng/ml m



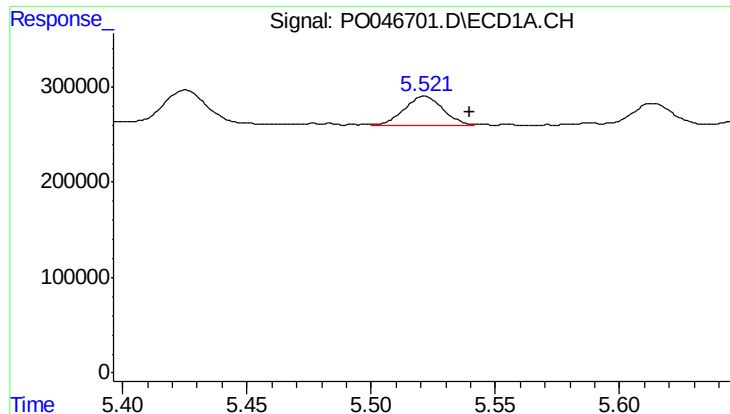
#4 AR-1016-2

R.T.: 5.425 min
Delta R.T.: -0.018 min
Response: 383851
Conc: 53.63 ng/ml m



#4 AR-1016-2

R.T.: 4.823 min
Delta R.T.: -0.020 min
Response: 246646
Conc: 50.87 ng/ml m



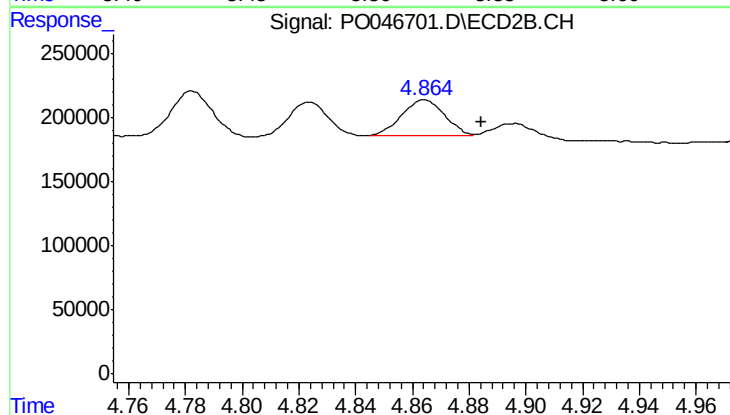
#5 AR-1016-3

R.T.: 5.521 min
Delta R.T.: -0.019 min
Response: 321451
Conc: 53.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111111BS

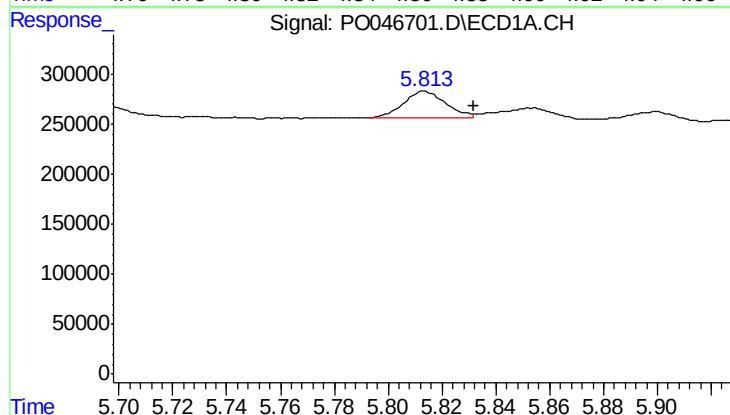
Manual Integrations
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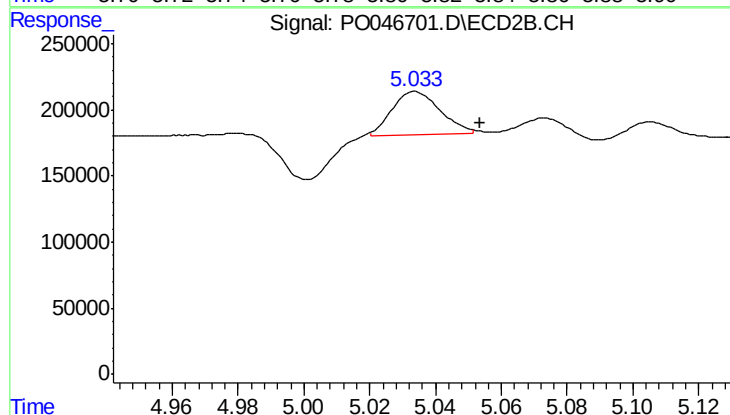
#5 AR-1016-3

R.T.: 4.864 min
Delta R.T.: -0.020 min
Response: 289808
Conc: 49.74 ng/ml m



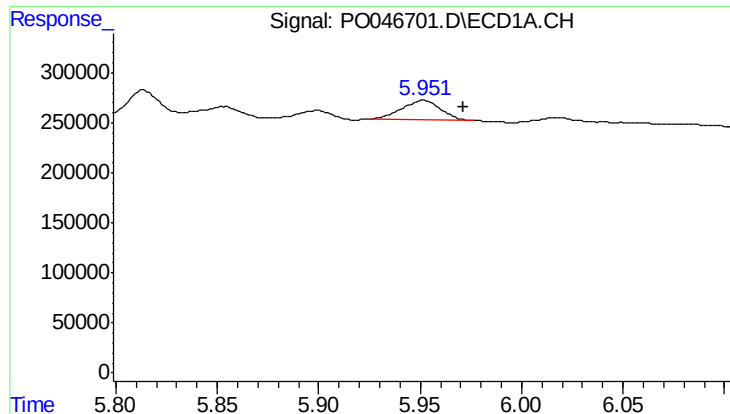
#6 AR-1016-4

R.T.: 5.813 min
Delta R.T.: -0.019 min
Response: 290593
Conc: 49.82 ng/ml m



#6 AR-1016-4

R.T.: 5.033 min
Delta R.T.: -0.020 min
Response: 338797
Conc: 53.33 ng/ml m



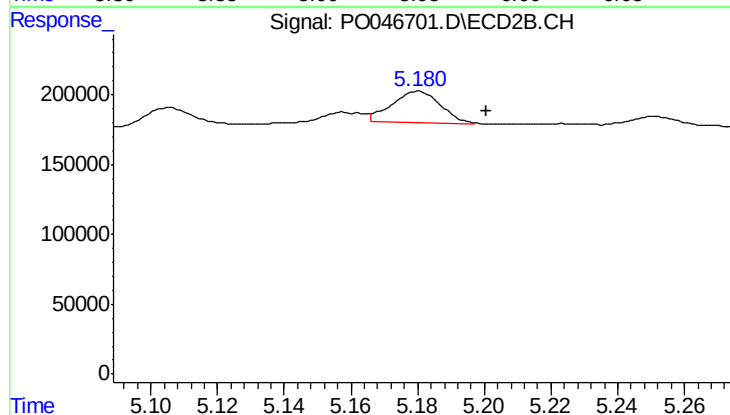
#7 AR-1016-5

R.T.: 5.951 min
Delta R.T.: -0.020 min
Response: 270828
Conc: 41.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111111BS

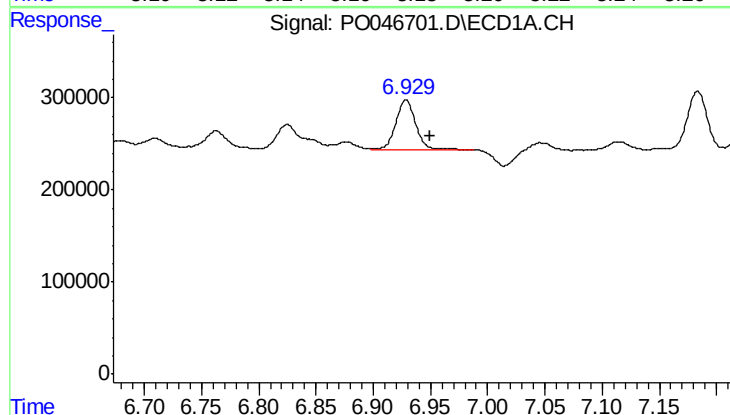
Manual Integrations
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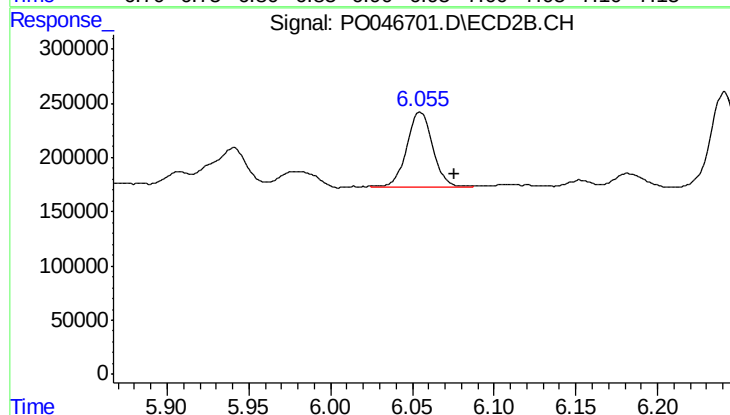
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: -0.021 min
Response: 228987
Conc: 41.55 ng/ml m



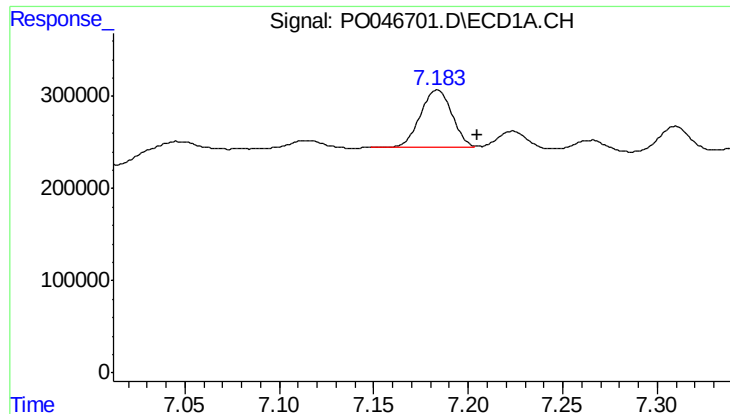
#31 AR-1260-1

R.T.: 6.929 min
Delta R.T.: -0.021 min
Response: 654778
Conc: 57.01 ng/ml



#31 AR-1260-1

R.T.: 6.055 min
Delta R.T.: -0.022 min
Response: 753212
Conc: 57.74 ng/ml m



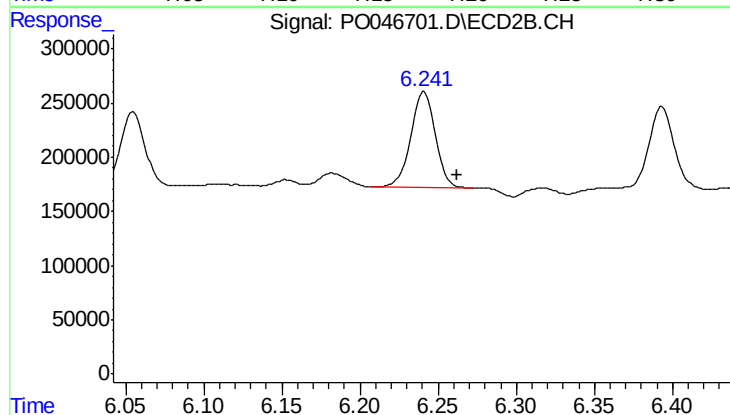
#32 AR-1260-2

R.T.: 7.183 min
Delta R.T.: -0.022 min
Response: 742339
Conc: 54.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111111BS

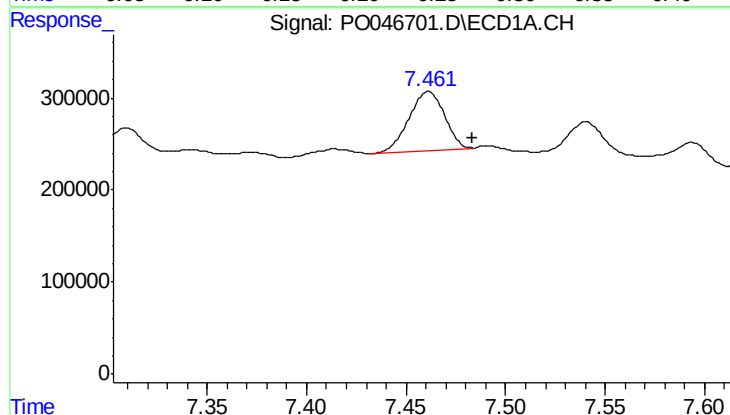
Manual Integrations
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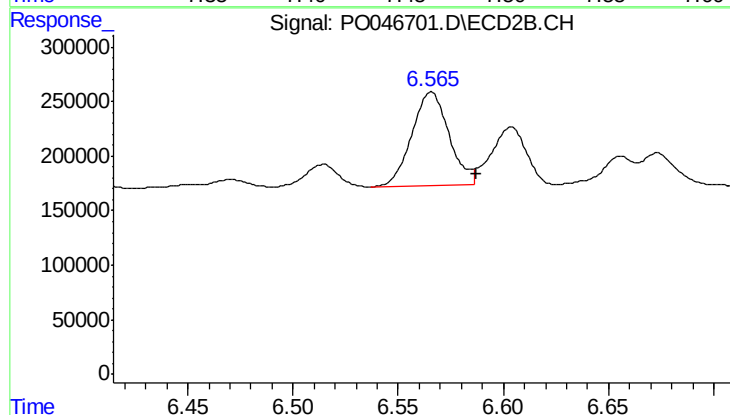
#32 AR-1260-2

R.T.: 6.241 min
Delta R.T.: -0.022 min
Response: 980958
Conc: 61.52 ng/ml m



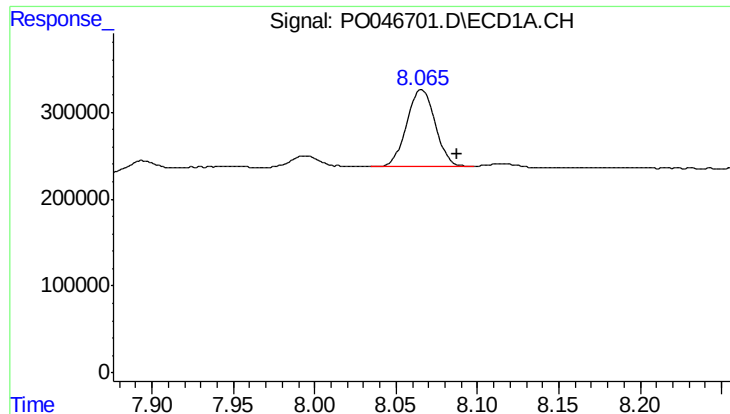
#33 AR-1260-3

R.T.: 7.461 min
Delta R.T.: -0.022 min
Response: 792935
Conc: 49.01 ng/ml



#33 AR-1260-3

R.T.: 6.565 min
Delta R.T.: -0.022 min
Response: 1069052
Conc: 59.61 ng/ml m



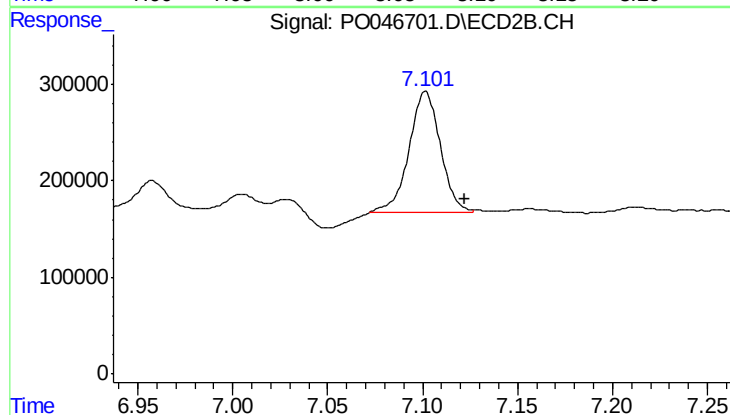
#34 AR-1260-4

R.T.: 8.066 min
Delta R.T.: -0.022 min
Response: 1078897
Conc: 51.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111111BS

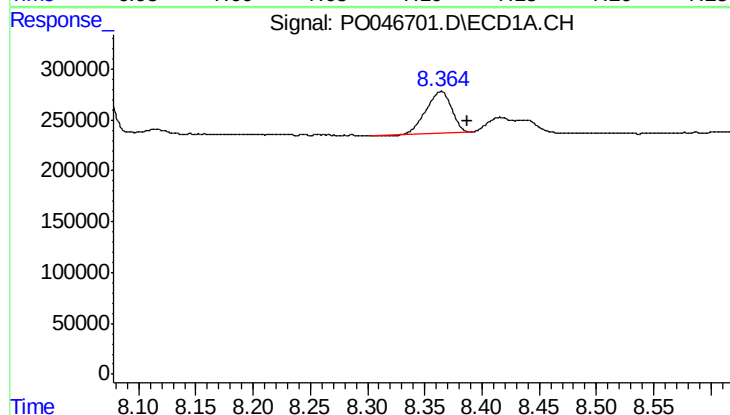
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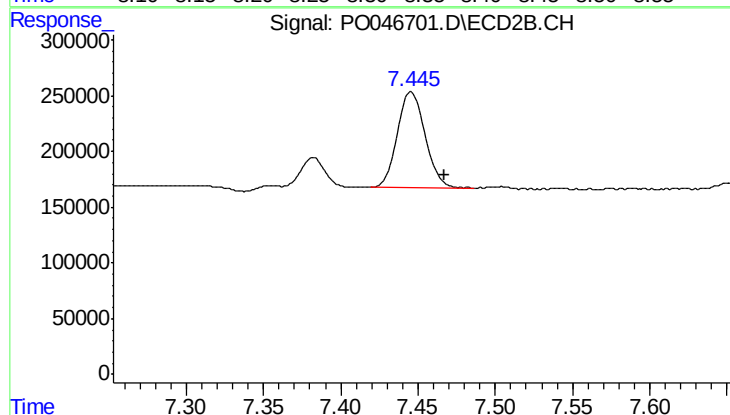
#34 AR-1260-4

R.T.: 7.101 min
Delta R.T.: -0.021 min
Response: 1420723
Conc: 51.14 ng/ml m



#35 AR-1260-5

R.T.: 8.364 min
Delta R.T.: -0.023 min
Response: 620051
Conc: 45.97 ng/ml



#35 AR-1260-5

R.T.: 7.446 min
Delta R.T.: -0.021 min
Response: 1051068
Conc: 54.71 ng/ml