

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012220\
 Data File : P0065845.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jan 2020 15:47
 Operator : DD\AJ
 Sample : PB126286BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126286BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 16:02:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 2020
 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...	4.155	3.432	352985	383230	19.331	17.422
2) SA Decachlor...	9.649	8.330	648226	732145	19.132	17.655
Target Compounds						
3) L1 AR-1016-1	5.304	4.489	186227	196500	213.527m	190.711m
4) L1 AR-1016-2	5.326	4.507	262497	307301	204.646m	212.060m
5) L1 AR-1016-3	5.387	4.679	161853	162592	205.430	209.134
6) L1 AR-1016-4	5.484	4.723	137628	112553	213.303	168.349
7) L1 AR-1016-5	5.774	4.930	138136	173130	208.368	203.476m
31) L7 AR-1260-1	6.886	5.948	316605	390465	229.552	207.401
32) L7 AR-1260-2	7.141	6.136	425794	518526	242.683m	213.430
33) L7 AR-1260-3	7.497	6.287	356789	426503	252.433	197.044
34) L7 AR-1260-4	7.721	6.753	359611	366501	205.954	182.682
35) L7 AR-1260-5	8.026	6.996	737034	879286	219.775	177.616

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

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Operator : DD\AJ
Sample : PB126286BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

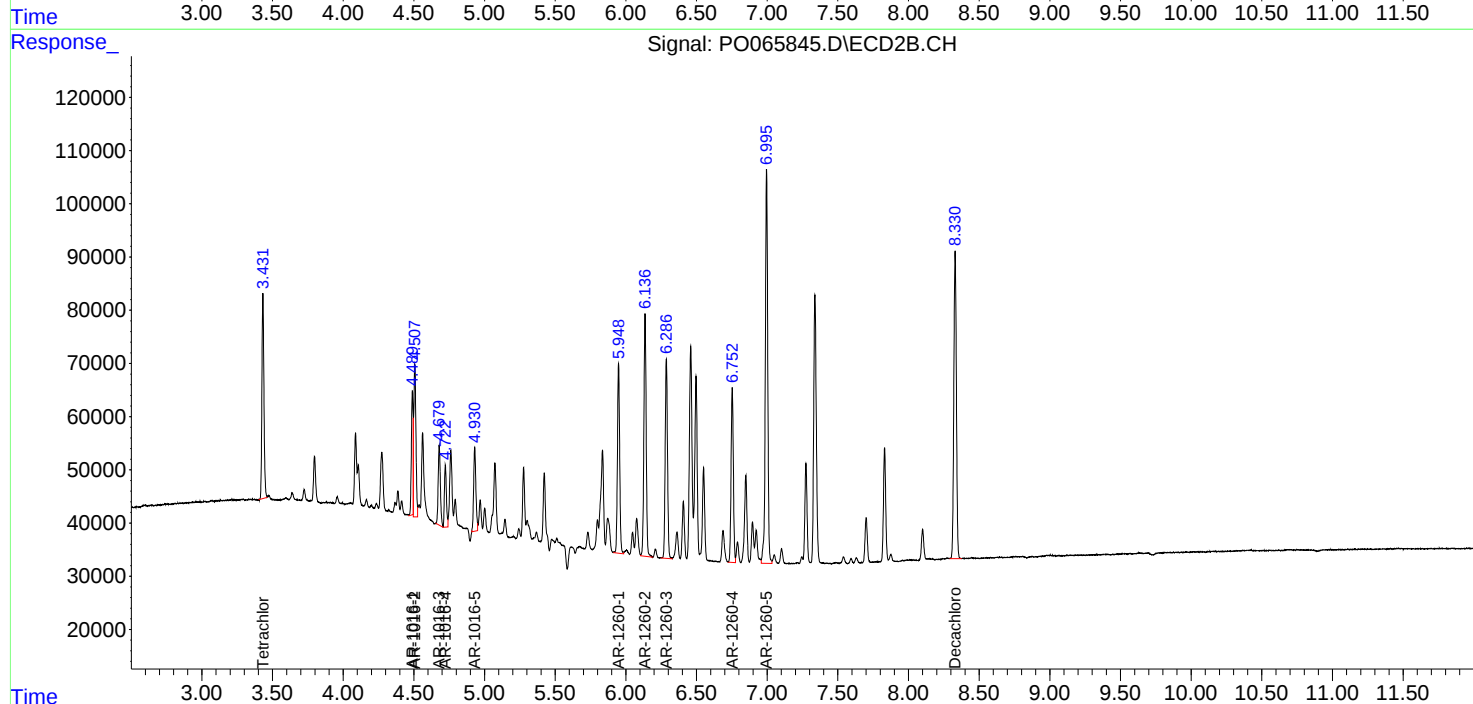
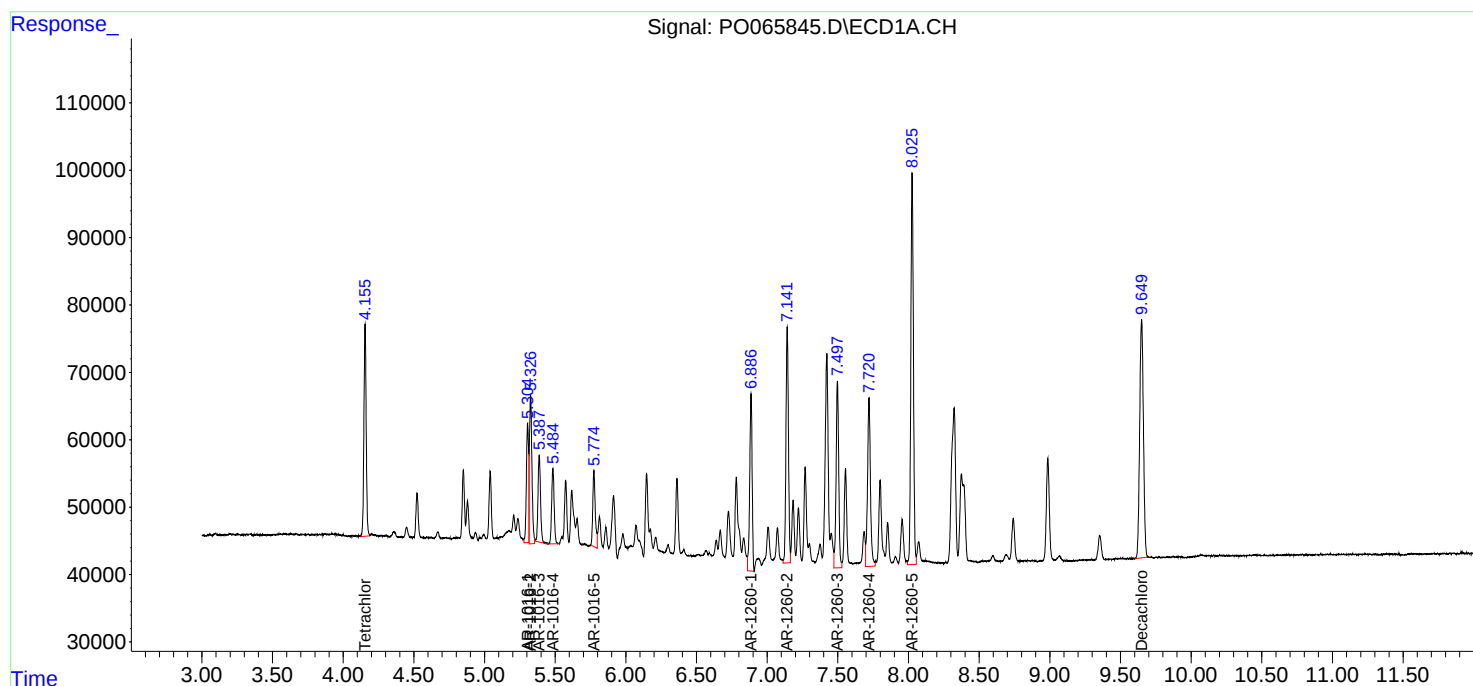
Instrument :
ECD_O
ClientSampled :
PB126286BS

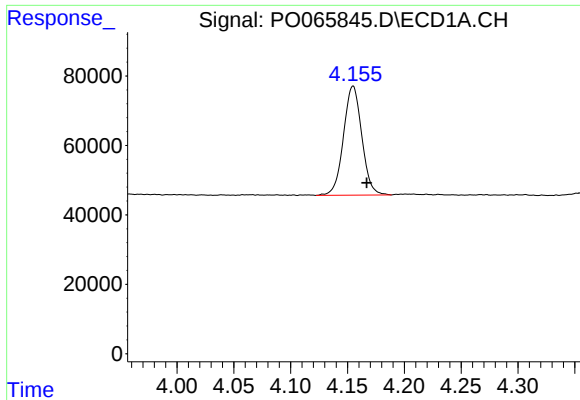
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 16:02:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
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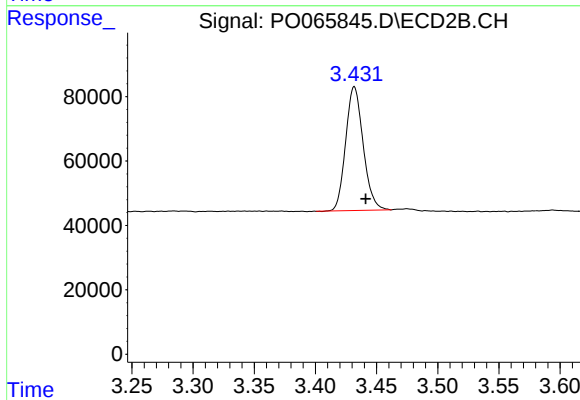
#1 Tetrachloro-m-xylene

R.T.: 4.155 min
Delta R.T.: -0.012 min
Response: 352985
Conc: 19.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126286BS

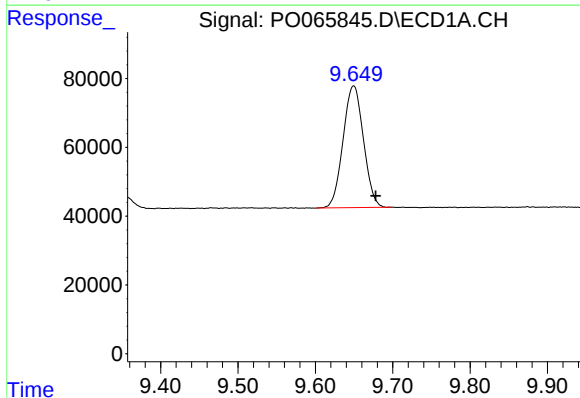
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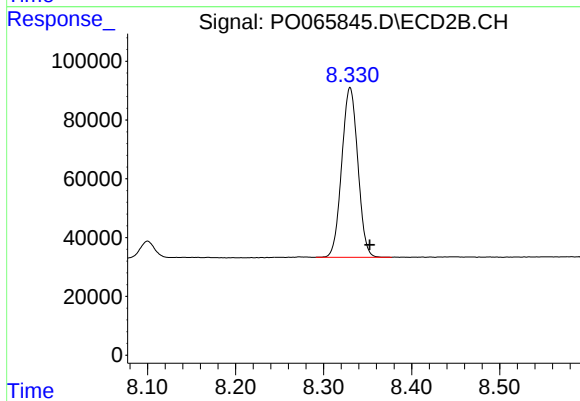
#1 Tetrachloro-m-xylene

R.T.: 3.432 min
Delta R.T.: -0.009 min
Response: 383230
Conc: 17.42 ng/ml



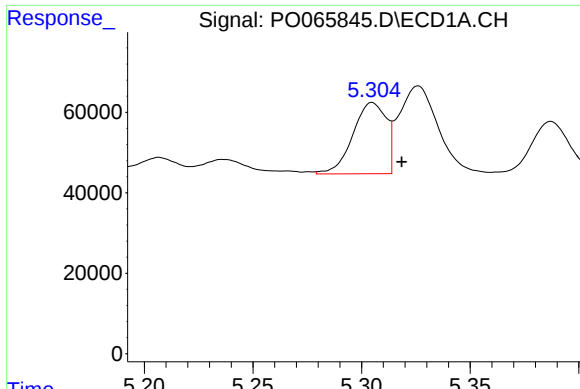
#2 Decachlorobiphenyl

R.T.: 9.649 min
Delta R.T.: -0.029 min
Response: 648226
Conc: 19.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.330 min
Delta R.T.: -0.022 min
Response: 732145
Conc: 17.65 ng/ml



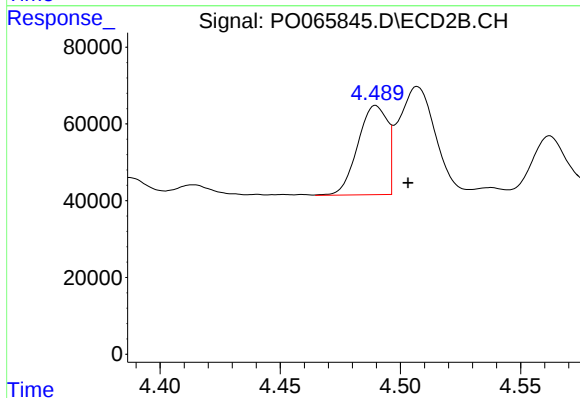
#3 AR-1016-1

R.T.: 5.304 min
Delta R.T.: -0.014 min
Response: 186227
Conc: 213.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126286BS

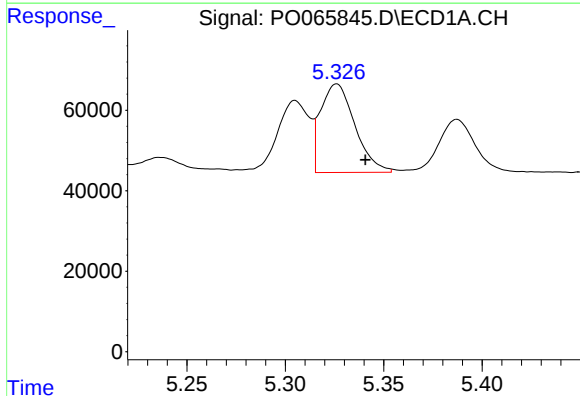
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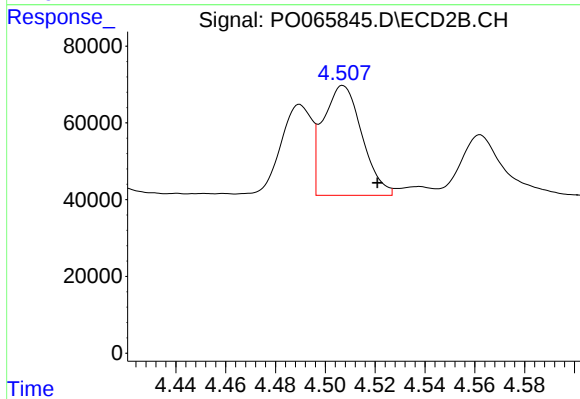
#3 AR-1016-1

R.T.: 4.489 min
Delta R.T.: -0.014 min
Response: 196500
Conc: 190.71 ng/ml m



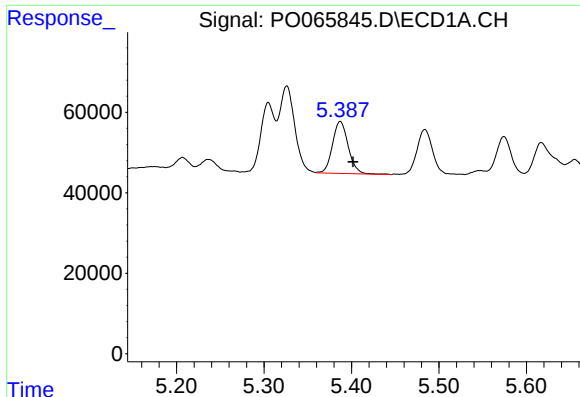
#4 AR-1016-2

R.T.: 5.326 min
Delta R.T.: -0.015 min
Response: 262497
Conc: 204.65 ng/ml m



#4 AR-1016-2

R.T.: 4.507 min
Delta R.T.: -0.014 min
Response: 307301
Conc: 212.06 ng/ml m



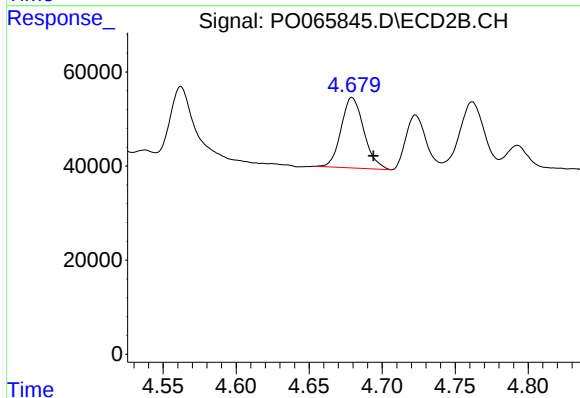
#5 AR-1016-3

R.T.: 5.387 min
Delta R.T.: -0.014 min
Response: 161853
Conc: 205.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126286BS

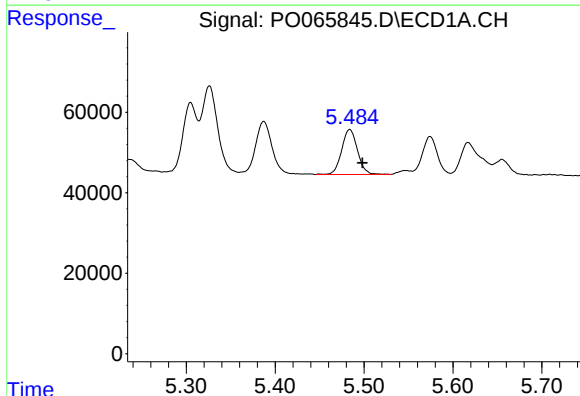
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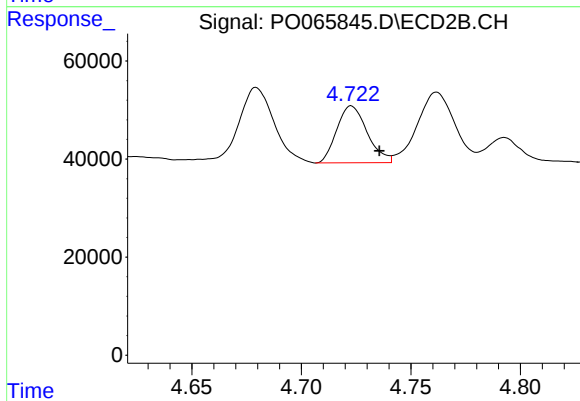
#5 AR-1016-3

R.T.: 4.679 min
Delta R.T.: -0.015 min
Response: 162592
Conc: 209.13 ng/ml



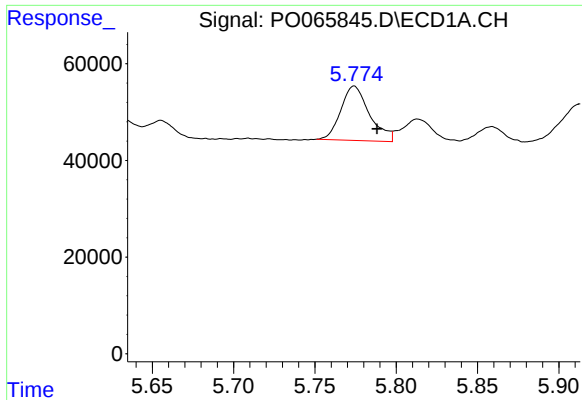
#6 AR-1016-4

R.T.: 5.484 min
Delta R.T.: -0.014 min
Response: 137628
Conc: 213.30 ng/ml



#6 AR-1016-4

R.T.: 4.723 min
Delta R.T.: -0.013 min
Response: 112553
Conc: 168.35 ng/ml



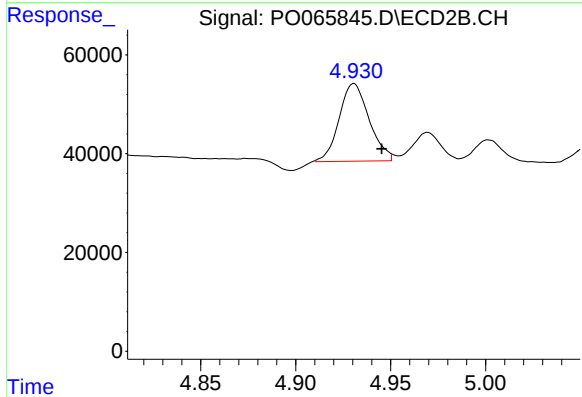
#7 AR-1016-5

R.T.: 5.774 min
Delta R.T.: -0.014 min
Response: 138136
Conc: 208.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126286BS

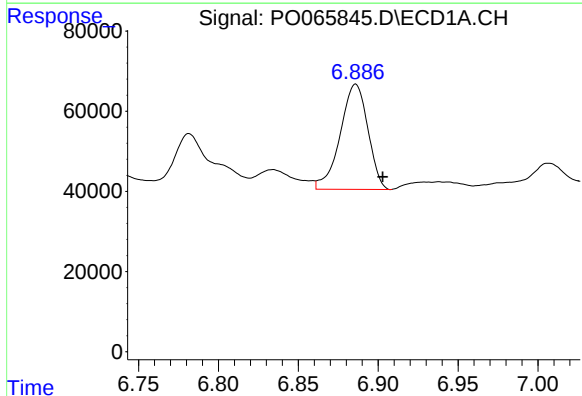
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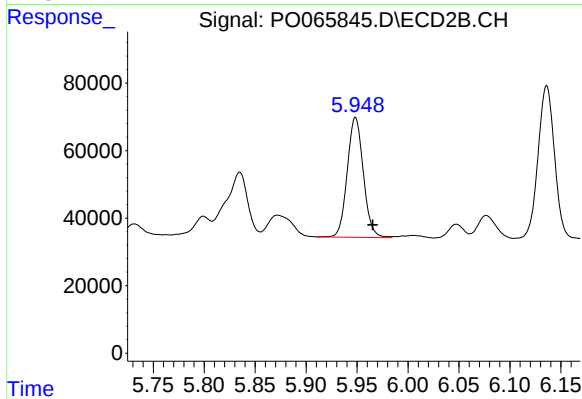
#7 AR-1016-5

R.T.: 4.930 min
Delta R.T.: -0.015 min
Response: 173130
Conc: 203.48 ng/ml m



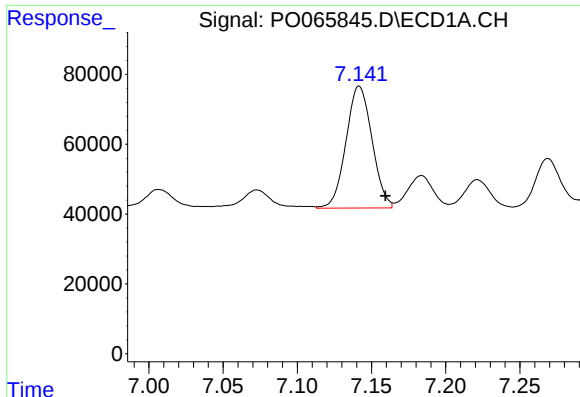
#31 AR-1260-1

R.T.: 6.886 min
Delta R.T.: -0.017 min
Response: 316605
Conc: 229.55 ng/ml



#31 AR-1260-1

R.T.: 5.948 min
Delta R.T.: -0.017 min
Response: 390465
Conc: 207.40 ng/ml



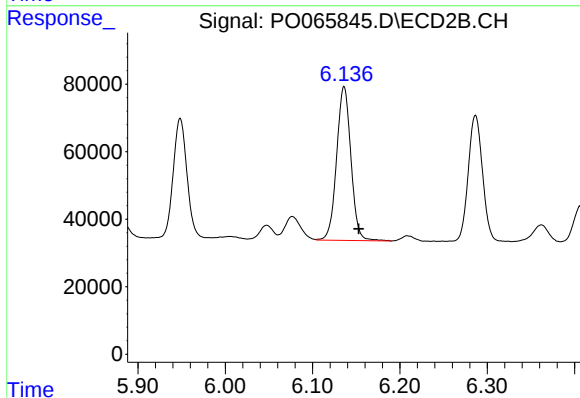
#32 AR-1260-2

R.T.: 7.141 min
Delta R.T.: -0.018 min
Response: 425794
Conc: 242.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126286BS

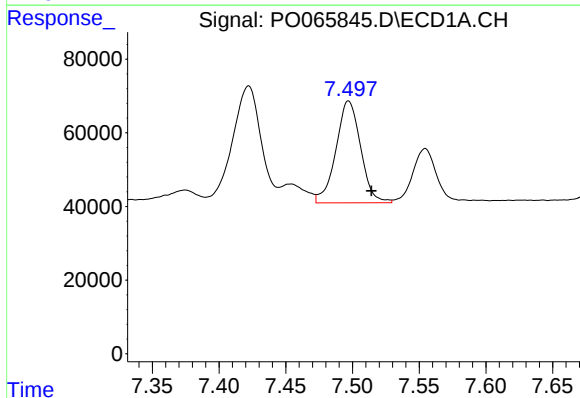
Manual Integrations
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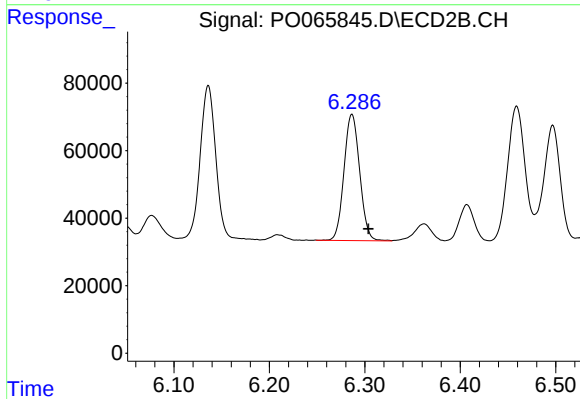
#32 AR-1260-2

R.T.: 6.136 min
Delta R.T.: -0.017 min
Response: 518526
Conc: 213.43 ng/ml



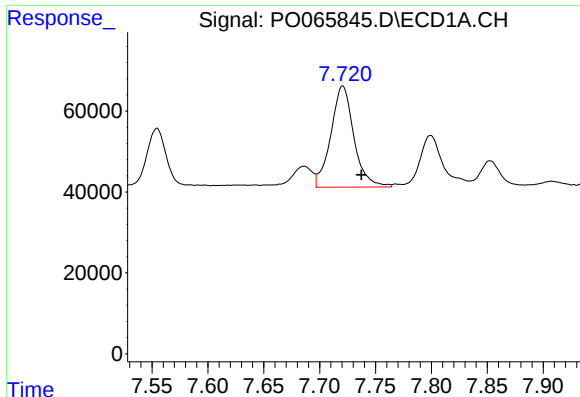
#33 AR-1260-3

R.T.: 7.497 min
Delta R.T.: -0.017 min
Response: 356789
Conc: 252.43 ng/ml



#33 AR-1260-3

R.T.: 6.287 min
Delta R.T.: -0.017 min
Response: 426503
Conc: 197.04 ng/ml



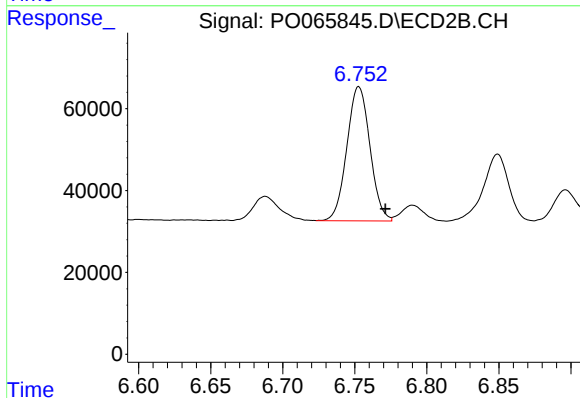
#34 AR-1260-4

R.T.: 7.721 min
Delta R.T.: -0.017 min
Response: 359611
Conc: 205.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126286BS

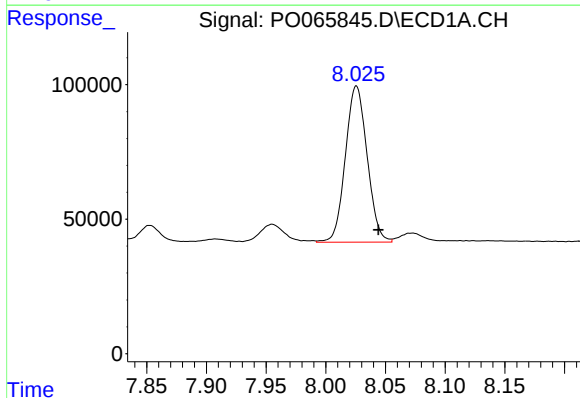
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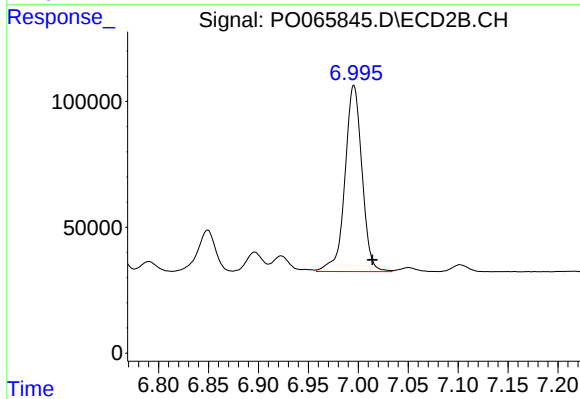
#34 AR-1260-4

R.T.: 6.753 min
Delta R.T.: -0.018 min
Response: 366501
Conc: 182.68 ng/ml



#35 AR-1260-5

R.T.: 8.026 min
Delta R.T.: -0.018 min
Response: 737034
Conc: 219.78 ng/ml



#35 AR-1260-5

R.T.: 6.996 min
Delta R.T.: -0.018 min
Response: 879286
Conc: 177.62 ng/ml