

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080421\
 Data File : P0080136.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Aug 2021 13:04
 Operator : DD\AJ
 Sample : PB138177BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB138177BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 02:22:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 2021
 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...	4.996	4.114	1402489	500128	23.275	21.839
2) SA Decachlor...	11.102	9.520	1083173	502283	23.090	24.170
Target Compounds						
3) L1 AR-1016-1	6.327	5.392	1040823	422243	473.480	449.232
4) L1 AR-1016-2	6.351	5.412	1451379	564491	475.701	443.707
5) L1 AR-1016-3	6.417	5.608	892889	310244	474.483	440.051
6) L1 AR-1016-4	6.525	5.659	740234	260129	480.083	430.489
7) L1 AR-1016-5	6.841	5.892	719039	326086	475.267	442.781
31) L7 AR-1260-1	8.022	7.004	1290794	632412	526.112	488.589
32) L7 AR-1260-2	8.289	7.202	1551485	747481	504.848	488.626
33) L7 AR-1260-3	8.655	7.361	959111	742099	432.558	508.265
34) L7 AR-1260-4	8.887	7.849	1180495	519907	459.859	438.751m
35) L7 AR-1260-5	9.222	8.098	2218709	1107411	433.939	419.208m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080421\
Data File : PO080136.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Aug 2021 13:04
Operator : DD\AJ
Sample : PB138177BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

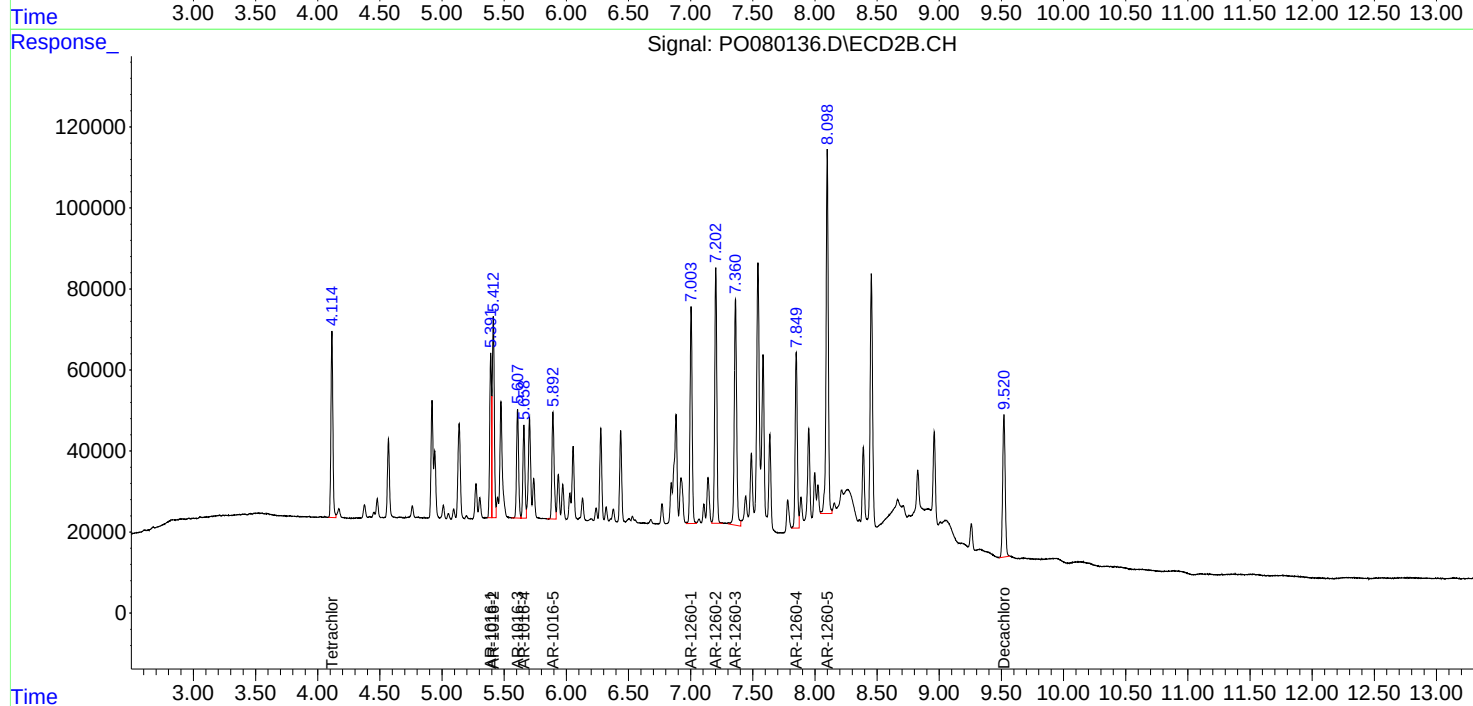
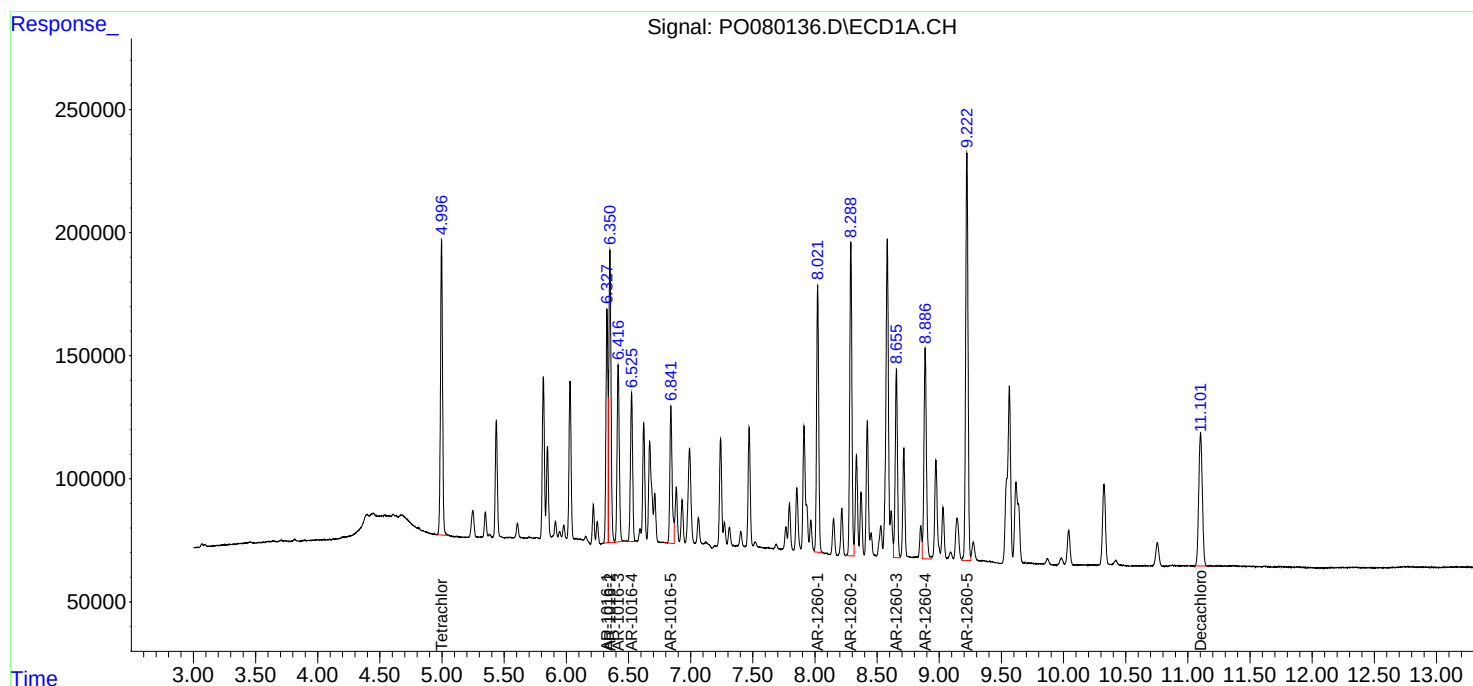
Instrument :
ECD_O
ClientSampleId :
PB138177BS

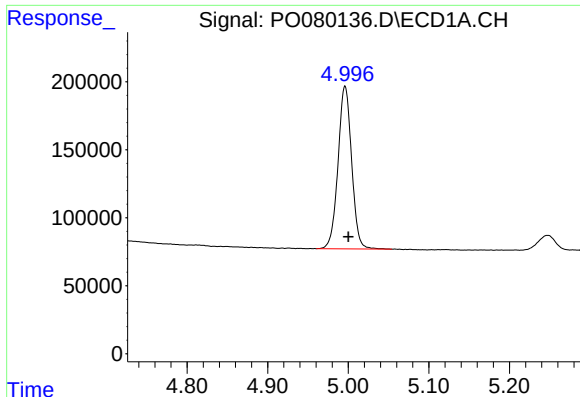
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 02:22:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 18:45:36 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





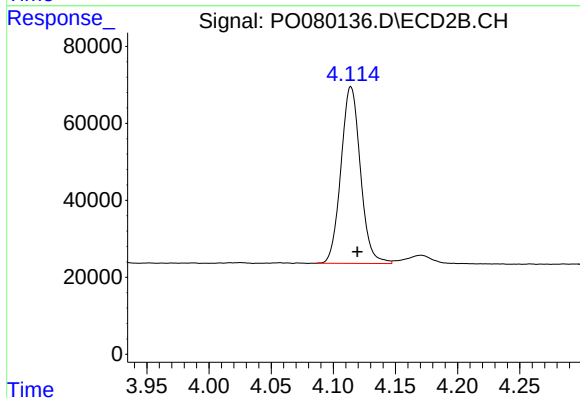
#1 Tetrachloro-m-xylene

R.T.: 4.996 min
Delta R.T.: -0.004 min
Response: 1402489
Conc: 23.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138177BS

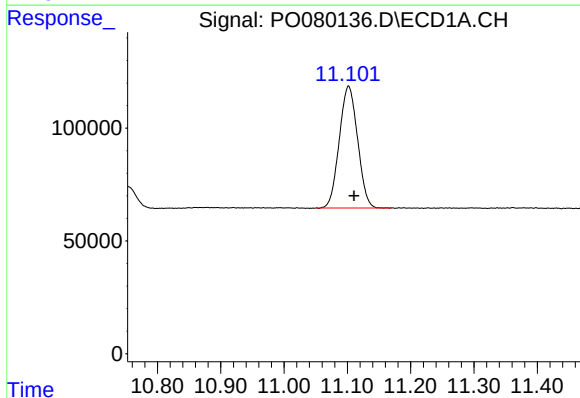
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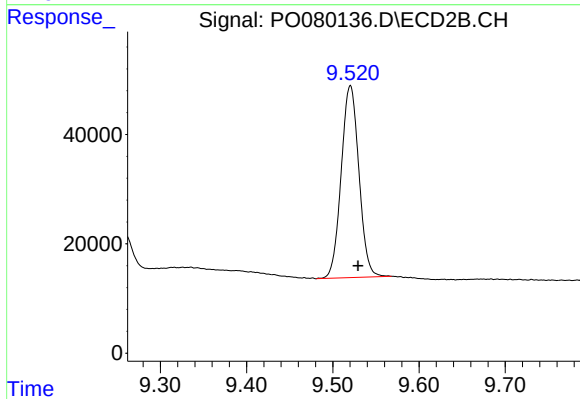
#1 Tetrachloro-m-xylene

R.T.: 4.114 min
Delta R.T.: -0.005 min
Response: 500128
Conc: 21.84 ng/ml



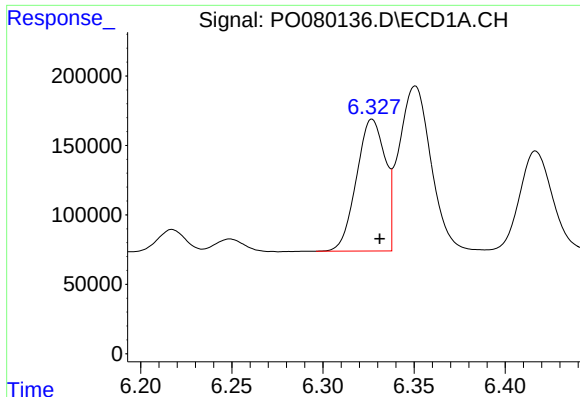
#2 Decachlorobiphenyl

R.T.: 11.102 min
Delta R.T.: -0.009 min
Response: 1083173
Conc: 23.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.520 min
Delta R.T.: -0.009 min
Response: 502283
Conc: 24.17 ng/ml



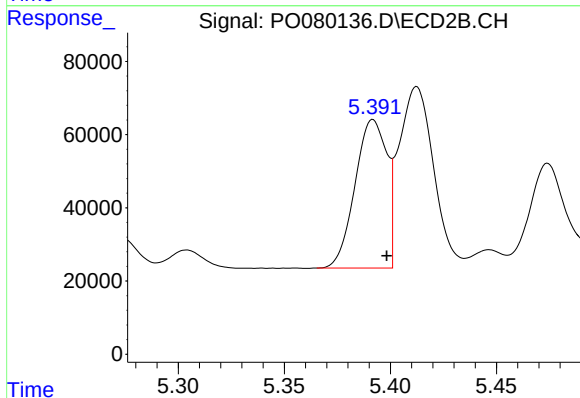
#3 AR-1016-1

R.T.: 6.327 min
Delta R.T.: -0.004 min
Response: 1040823
Conc: 473.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138177BS

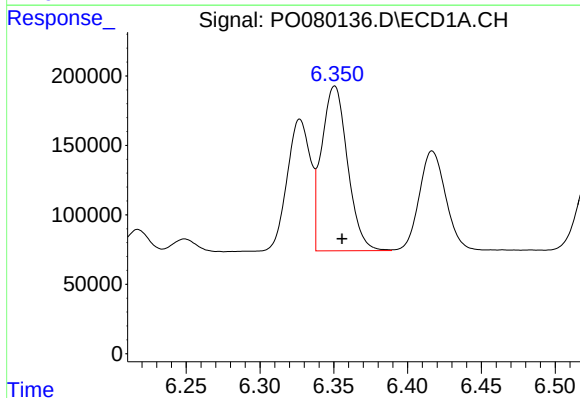
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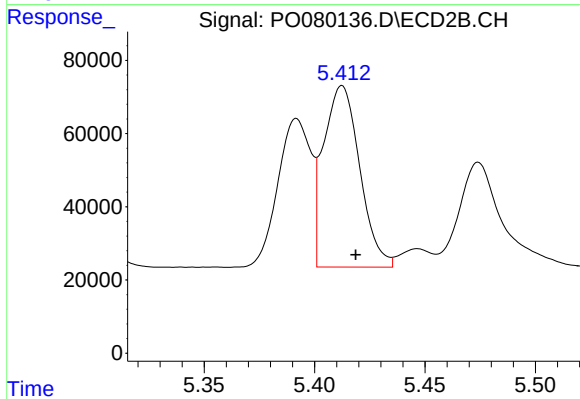
#3 AR-1016-1

R.T.: 5.392 min
Delta R.T.: -0.006 min
Response: 422243
Conc: 449.23 ng/ml



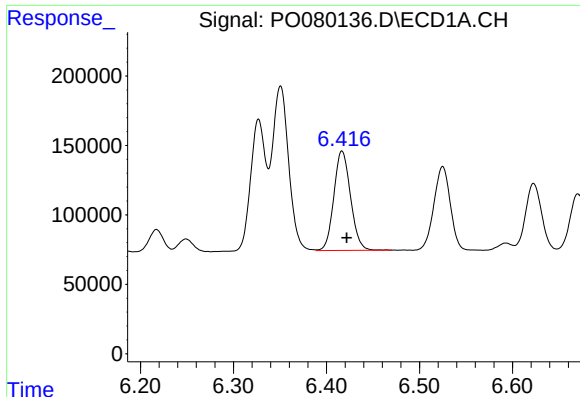
#4 AR-1016-2

R.T.: 6.351 min
Delta R.T.: -0.005 min
Response: 1451379
Conc: 475.70 ng/ml



#4 AR-1016-2

R.T.: 5.412 min
Delta R.T.: -0.006 min
Response: 564491
Conc: 443.71 ng/ml



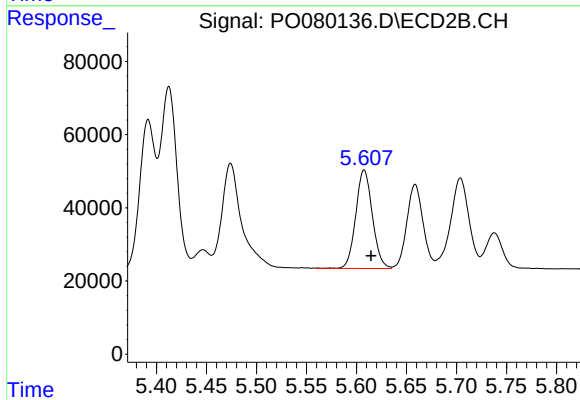
#5 AR-1016-3

R.T.: 6.417 min
Delta R.T.: -0.005 min
Response: 892889
Conc: 474.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138177BS

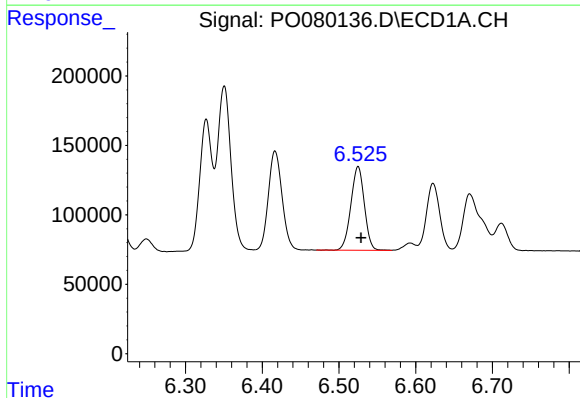
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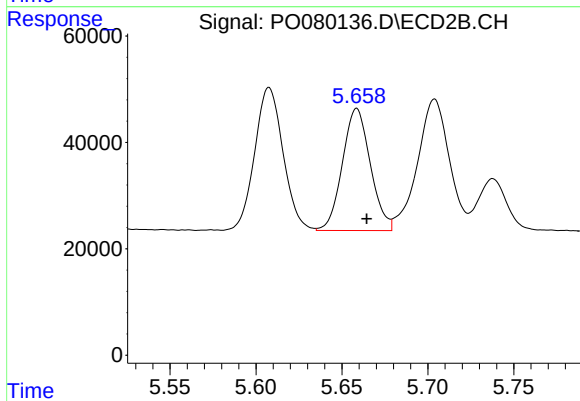
#5 AR-1016-3

R.T.: 5.608 min
Delta R.T.: -0.007 min
Response: 310244
Conc: 440.05 ng/ml



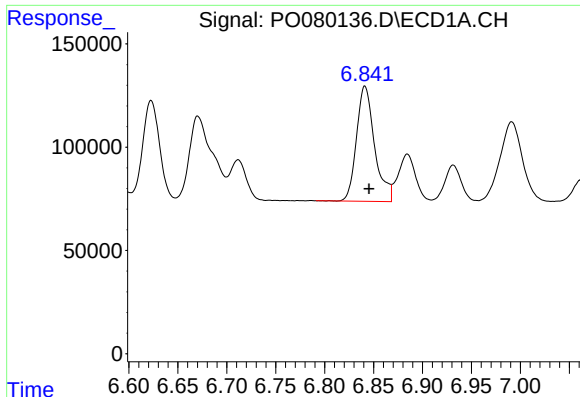
#6 AR-1016-4

R.T.: 6.525 min
Delta R.T.: -0.004 min
Response: 740234
Conc: 480.08 ng/ml



#6 AR-1016-4

R.T.: 5.659 min
Delta R.T.: -0.006 min
Response: 260129
Conc: 430.49 ng/ml



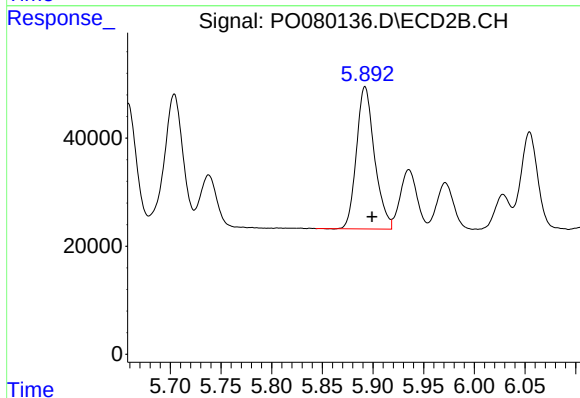
#7 AR-1016-5

R.T.: 6.841 min
Delta R.T.: -0.004 min
Response: 719039
Conc: 475.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138177BS

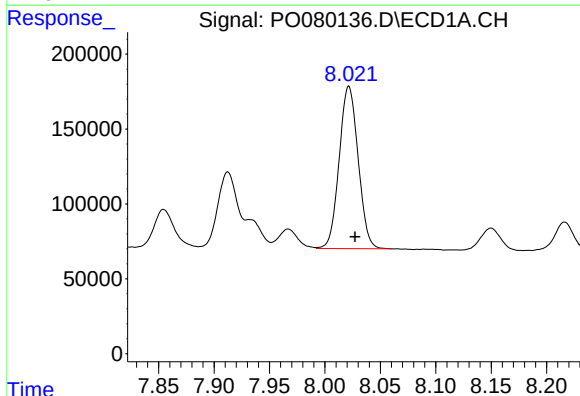
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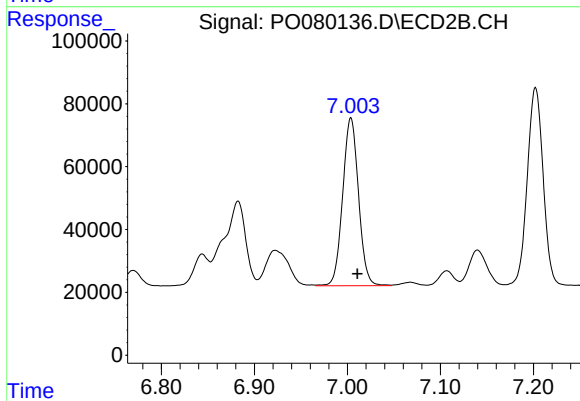
#7 AR-1016-5

R.T.: 5.892 min
Delta R.T.: -0.007 min
Response: 326086
Conc: 442.78 ng/ml



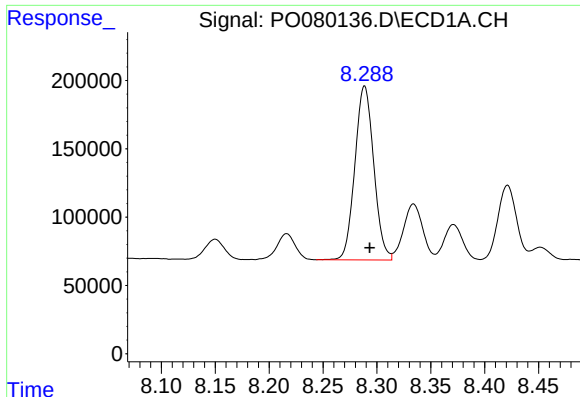
#31 AR-1260-1

R.T.: 8.022 min
Delta R.T.: -0.006 min
Response: 1290794
Conc: 526.11 ng/ml



#31 AR-1260-1

R.T.: 7.004 min
Delta R.T.: -0.007 min
Response: 632412
Conc: 488.59 ng/ml



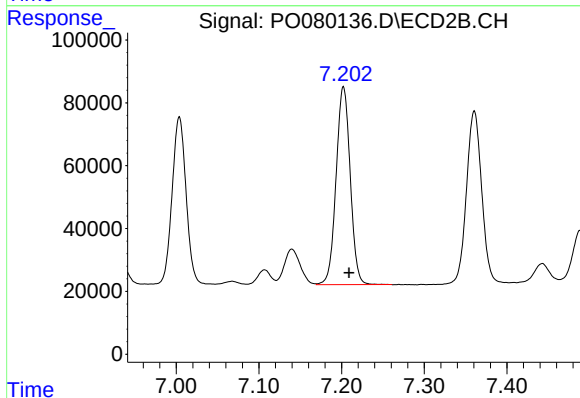
#32 AR-1260-2

R.T.: 8.289 min
Delta R.T.: -0.005 min
Response: 1551485
Conc: 504.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138177BS

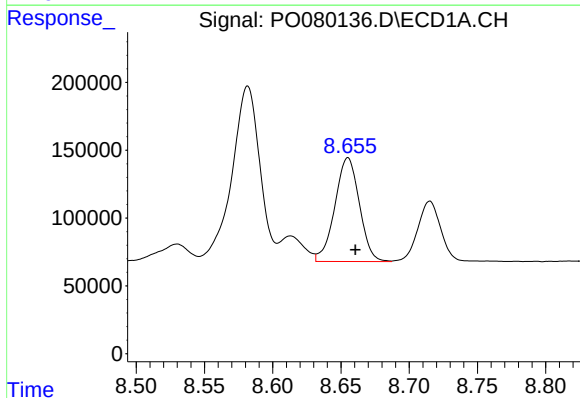
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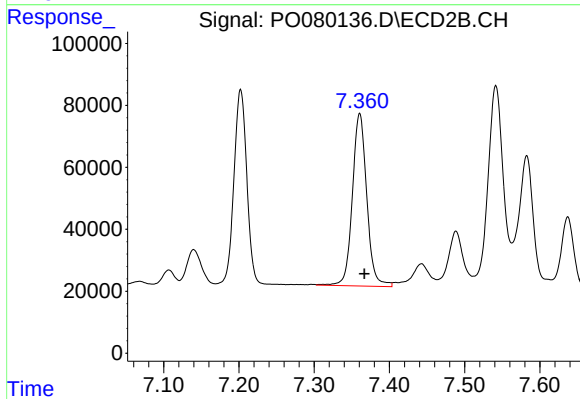
#32 AR-1260-2

R.T.: 7.202 min
Delta R.T.: -0.007 min
Response: 747481
Conc: 488.63 ng/ml



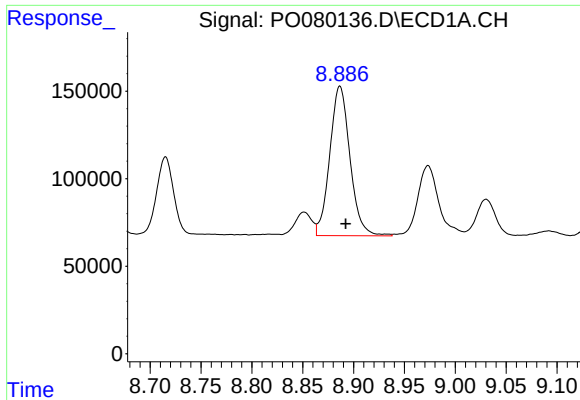
#33 AR-1260-3

R.T.: 8.655 min
Delta R.T.: -0.005 min
Response: 959111
Conc: 432.56 ng/ml



#33 AR-1260-3

R.T.: 7.361 min
Delta R.T.: -0.006 min
Response: 742099
Conc: 508.27 ng/ml



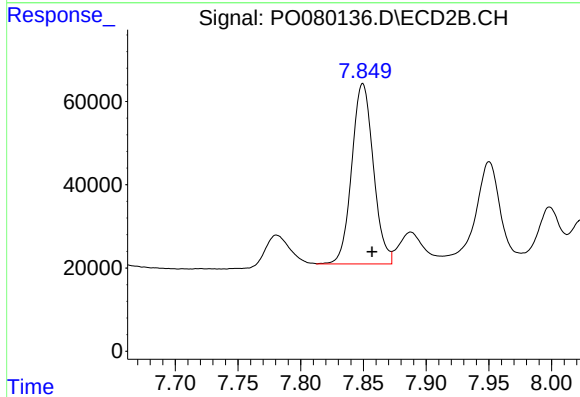
#34 AR-1260-4

R.T.: 8.887 min
Delta R.T.: -0.006 min
Response: 1180495
Conc: 459.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138177BS

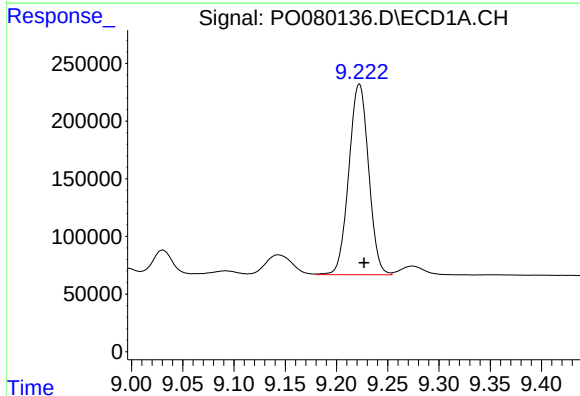
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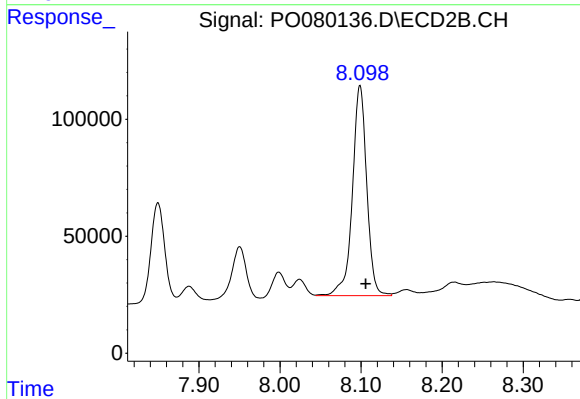
#34 AR-1260-4

R.T.: 7.849 min
Delta R.T.: -0.008 min
Response: 519907
Conc: 438.75 ng/ml m



#35 AR-1260-5

R.T.: 9.222 min
Delta R.T.: -0.005 min
Response: 2218709
Conc: 433.94 ng/ml



#35 AR-1260-5

R.T.: 8.098 min
Delta R.T.: -0.007 min
Response: 1107411
Conc: 419.21 ng/ml m