

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111220\
 Data File : PP031242.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2020 13:22
 Operator : DD\AJ
 Sample : L4702-01MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 M-5(0-10)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 16:12:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 05 13:03:18 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...	4.798	4.072	1138544	994612	17.046	14.964
2) SA Decachlor...	10.683	9.392	723723	740128	18.100	17.725
Target Compounds						
3) L1 AR-1016-1	6.104	5.332	738130	696902	379.095	375.633
4) L1 AR-1016-2	6.127	5.353	1072155	996922	375.569	366.759
5) L1 AR-1016-3	6.194	5.545	662327	484114	380.264	382.217
6) L1 AR-1016-4	6.299	5.596	556488	348415	385.122	377.790
7) L1 AR-1016-5	6.613	5.826	493578	517256	395.944	394.090
31) L7 AR-1260-1	7.786	6.923	791078	829342	430.674	413.808
32) L7 AR-1260-2	8.051	7.119	936378	1014099	434.651	433.040
33) L7 AR-1260-3	8.417	7.275	621994	964568	377.866	424.267
34) L7 AR-1260-4	8.645	7.758	811480	724184	436.431m	396.931
35) L7 AR-1260-5	8.960	8.005	1545957	1889876	410.020	419.937

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

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Acq On : 12 Nov 2020 13:22
Operator : DD\AJ
Sample : L4702-01MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

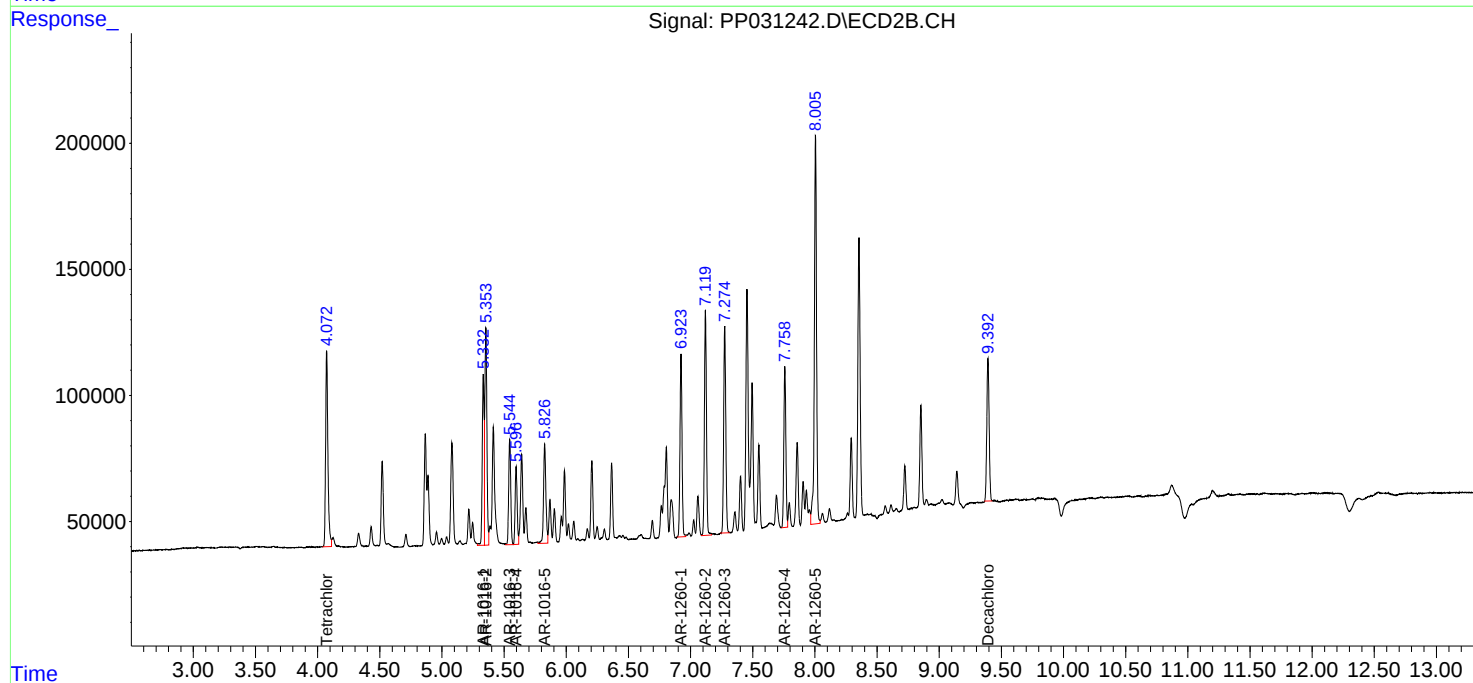
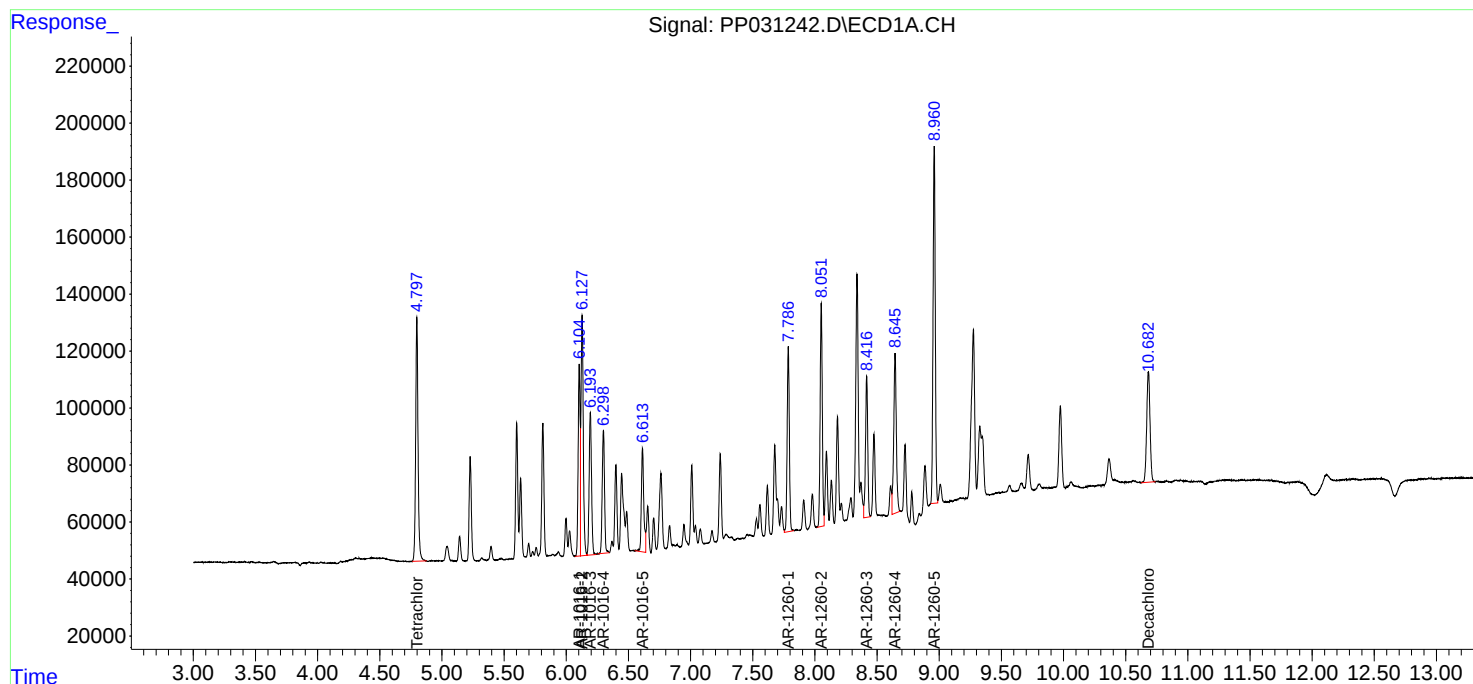
Instrument :
ECD_P
ClientSampled :
M-5(0-10)MSD

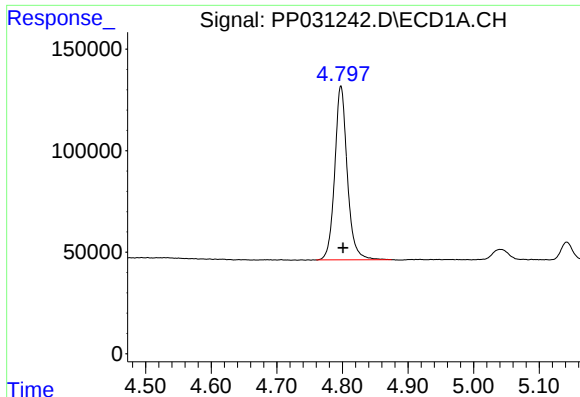
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 16:12:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
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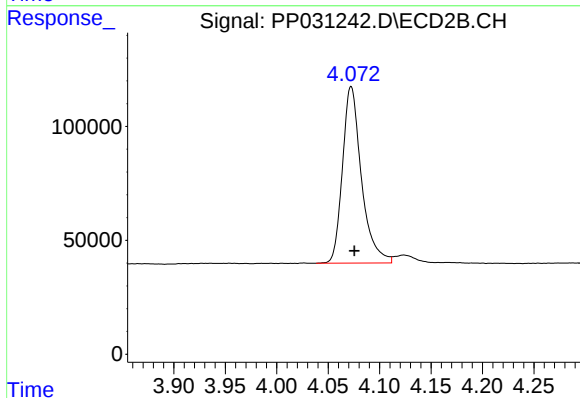
#1 Tetrachloro-m-xylene

R.T.: 4.798 min
Delta R.T.: -0.003 min
Response: 1138544
Conc: 17.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
M-5(0-10)MSD

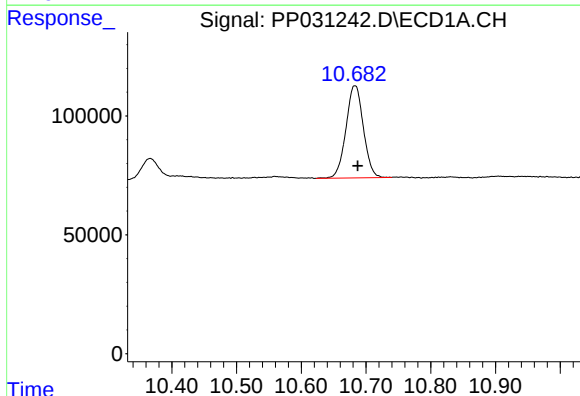
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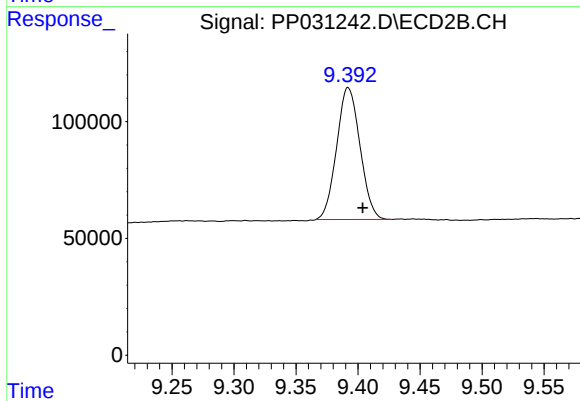
#1 Tetrachloro-m-xylene

R.T.: 4.072 min
Delta R.T.: -0.003 min
Response: 994612
Conc: 14.96 ng/ml



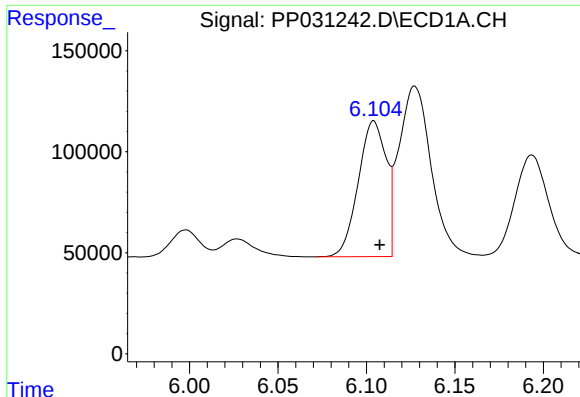
#2 Decachlorobiphenyl

R.T.: 10.683 min
Delta R.T.: -0.005 min
Response: 723723
Conc: 18.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.392 min
Delta R.T.: -0.012 min
Response: 740128
Conc: 17.73 ng/ml



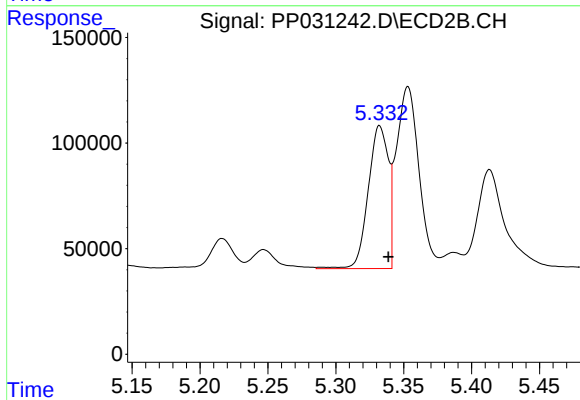
#3 AR-1016-1

R.T.: 6.104 min
Delta R.T.: -0.003 min
Response: 738130
Conc: 379.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
M-5(0-10)MSD

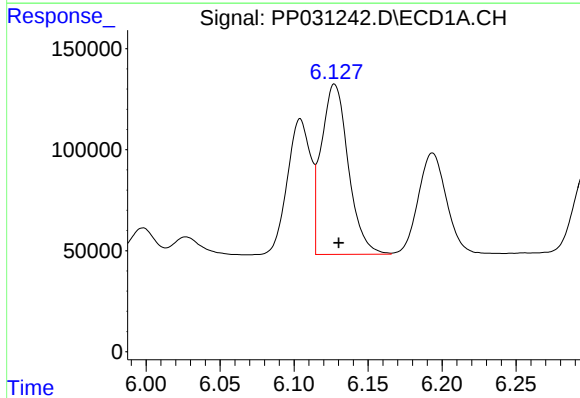
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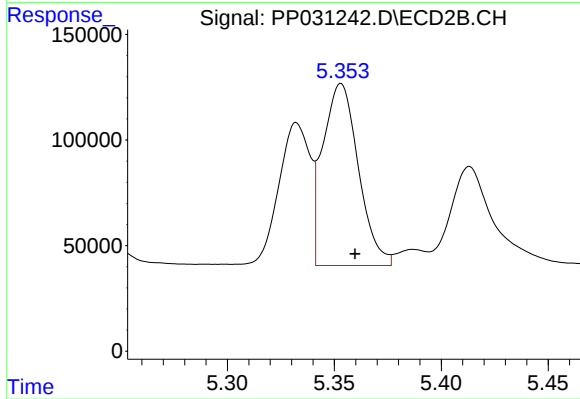
#3 AR-1016-1

R.T.: 5.332 min
Delta R.T.: -0.006 min
Response: 696902
Conc: 375.63 ng/ml



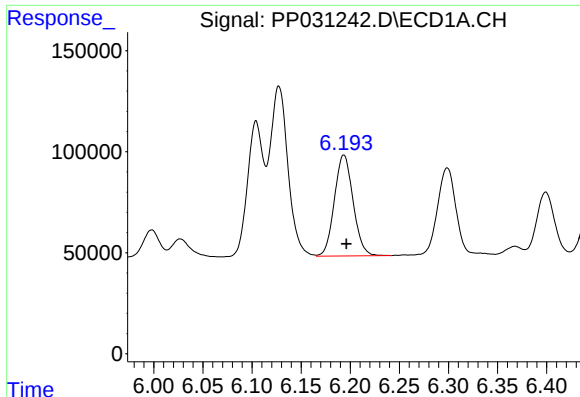
#4 AR-1016-2

R.T.: 6.127 min
Delta R.T.: -0.003 min
Response: 1072155
Conc: 375.57 ng/ml



#4 AR-1016-2

R.T.: 5.353 min
Delta R.T.: -0.007 min
Response: 996922
Conc: 366.76 ng/ml



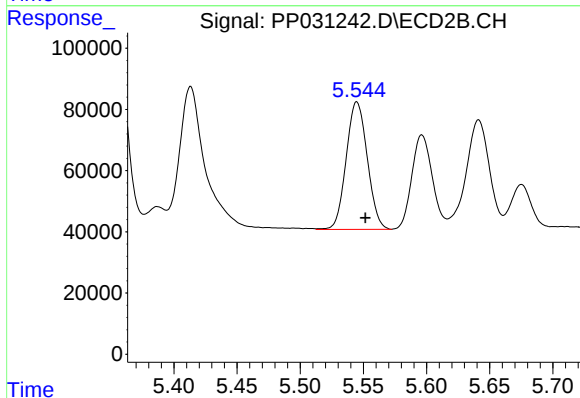
#5 AR-1016-3

R.T.: 6.194 min
Delta R.T.: -0.003 min
Response: 662327
Conc: 380.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
M-5(0-10)MSD

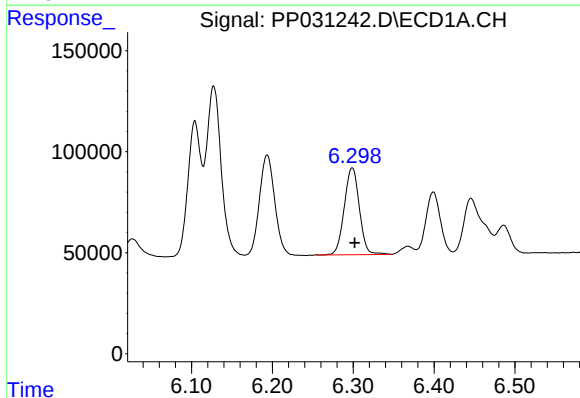
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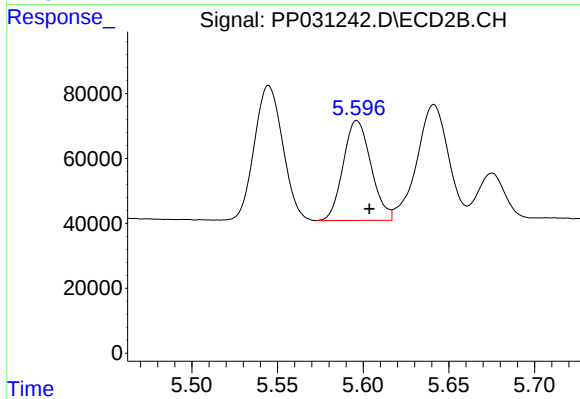
#5 AR-1016-3

R.T.: 5.545 min
Delta R.T.: -0.007 min
Response: 484114
Conc: 382.22 ng/ml



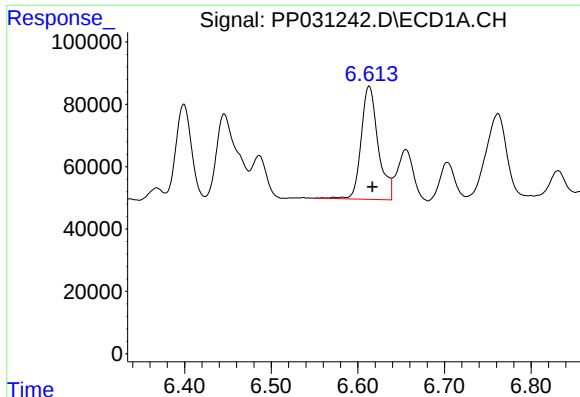
#6 AR-1016-4

R.T.: 6.299 min
Delta R.T.: -0.003 min
Response: 556488
Conc: 385.12 ng/ml



#6 AR-1016-4

R.T.: 5.596 min
Delta R.T.: -0.007 min
Response: 348415
Conc: 377.79 ng/ml



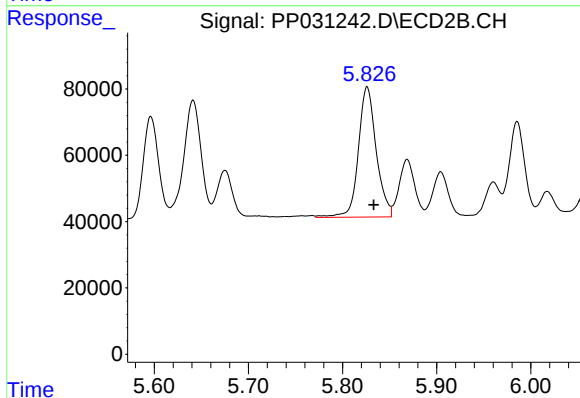
#7 AR-1016-5

R.T.: 6.613 min
Delta R.T.: -0.004 min
Response: 493578
Conc: 395.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
M-5(0-10)MSD

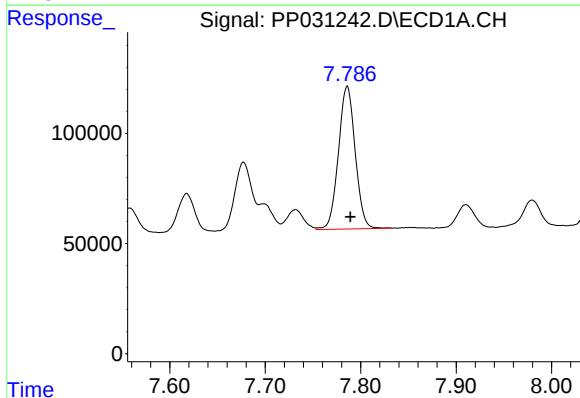
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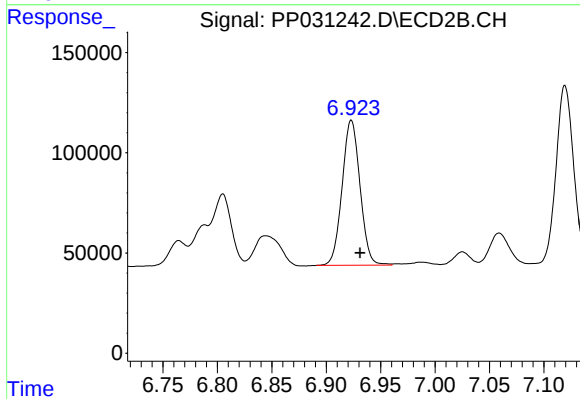
#7 AR-1016-5

R.T.: 5.826 min
Delta R.T.: -0.007 min
Response: 517256
Conc: 394.09 ng/ml



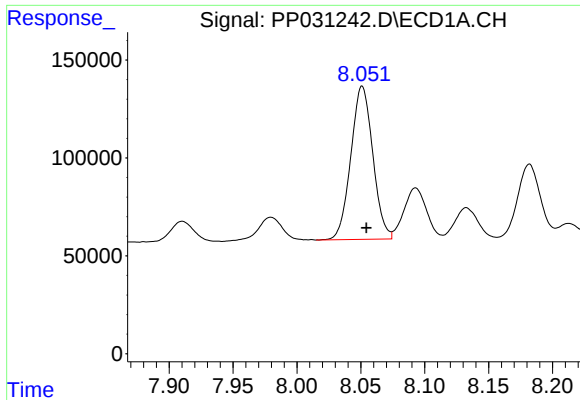
#31 AR-1260-1

R.T.: 7.786 min
Delta R.T.: -0.003 min
Response: 791078
Conc: 430.67 ng/ml



#31 AR-1260-1

R.T.: 6.923 min
Delta R.T.: -0.008 min
Response: 829342
Conc: 413.81 ng/ml



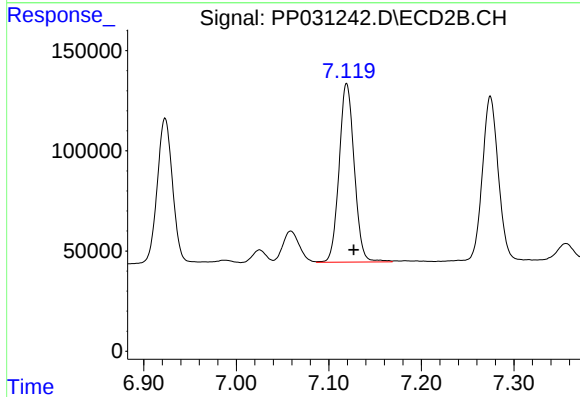
#32 AR-1260-2

R.T.: 8.051 min
Delta R.T.: -0.003 min
Response: 936378
Conc: 434.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
M-5(0-10)MSD

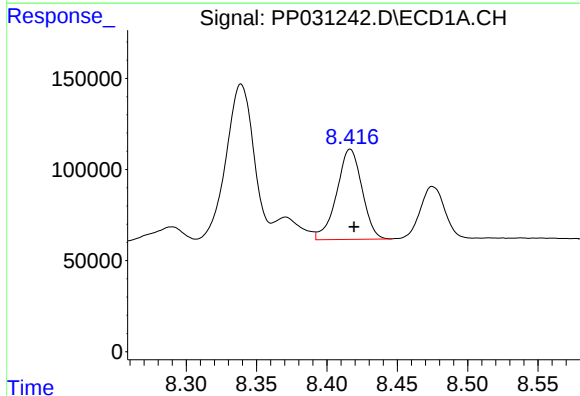
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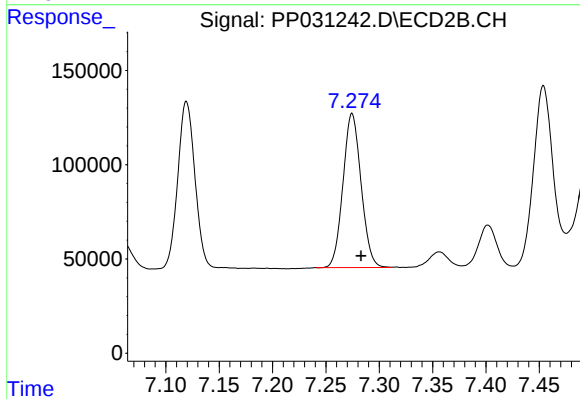
#32 AR-1260-2

R.T.: 7.119 min
Delta R.T.: -0.008 min
Response: 1014099
Conc: 433.04 ng/ml



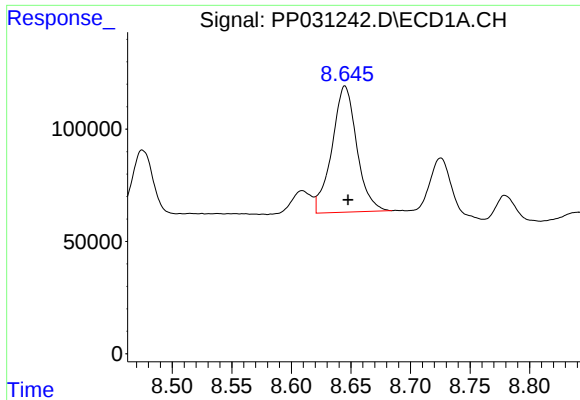
#33 AR-1260-3

R.T.: 8.417 min
Delta R.T.: -0.003 min
Response: 621994
Conc: 377.87 ng/ml



#33 AR-1260-3

R.T.: 7.275 min
Delta R.T.: -0.008 min
Response: 964568
Conc: 424.27 ng/ml



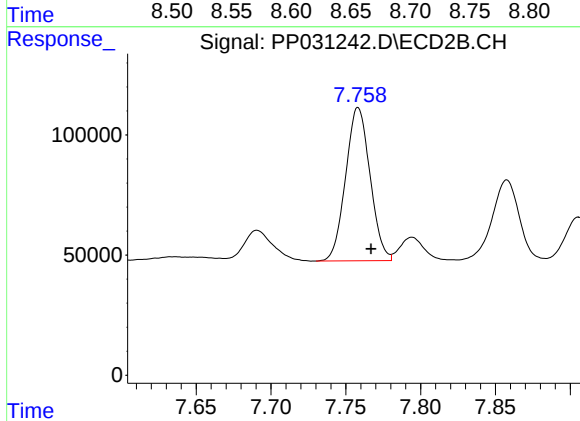
#34 AR-1260-4

R.T.: 8.645 min
Delta R.T.: -0.003 min
Response: 811480
Conc: 436.43 ng/ml m

Instrument :
ECD_P
ClientSampleId :
M-5(0-10)MSD

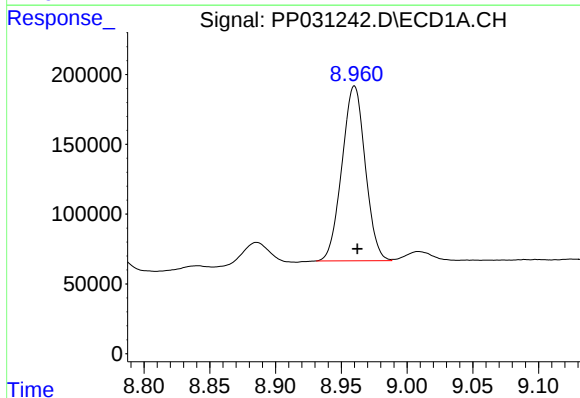
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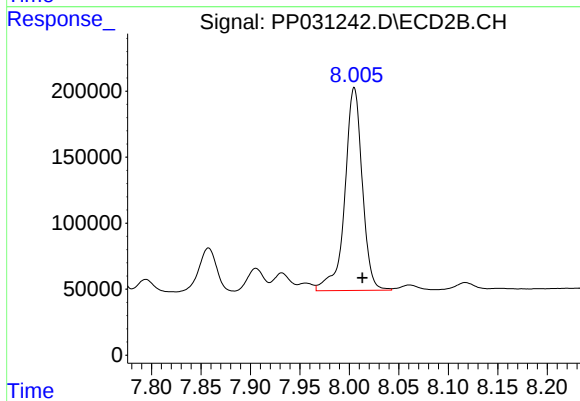
#34 AR-1260-4

R.T.: 7.758 min
Delta R.T.: -0.009 min
Response: 724184
Conc: 396.93 ng/ml



#35 AR-1260-5

R.T.: 8.960 min
Delta R.T.: -0.002 min
Response: 1545957
Conc: 410.02 ng/ml



#35 AR-1260-5

R.T.: 8.005 min
Delta R.T.: -0.008 min
Response: 1889876
Conc: 419.94 ng/ml