

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120720\
 Data File : PP031861.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Dec 2020 10:20
 Operator : DD\AJ
 Sample : L4950-01MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PL-02-120420MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 15:05:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 24 12:23:58 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...	4.787	4.060	1004703	930386	20.748m	19.416
2)	SA Decachlor...	10.660	9.361	769159	734744	22.646	19.843
Target Compounds							
3)	L1 AR-1016-1	6.091	5.313	816354	592644	538.564	401.049 #
4)	L1 AR-1016-2	6.115	5.334	1204075	858193	533.241	394.698 #
5)	L1 AR-1016-3	6.180	5.526	757292	542834	548.153	464.453
6)	L1 AR-1016-4	6.286	5.576	715918	352948	616.099	404.343 #
7)	L1 AR-1016-5	6.600	5.806	564621	496559	512.242	436.573
31)	L7 AR-1260-1	7.772	6.900	1020064	946842	582.879	479.149
32)	L7 AR-1260-2	8.036	7.097	1234564	1133615	600.837	465.504
33)	L7 AR-1260-3	8.403	7.251	734409	1103076	450.272	483.034
34)	L7 AR-1260-4	8.631	7.734	921430	788949	500.411	415.210
35)	L7 AR-1260-5	8.945	7.981	1758486	1992013	476.915	438.968

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

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Misc :
ALS Vial : 6 Sample Multiplier: 1

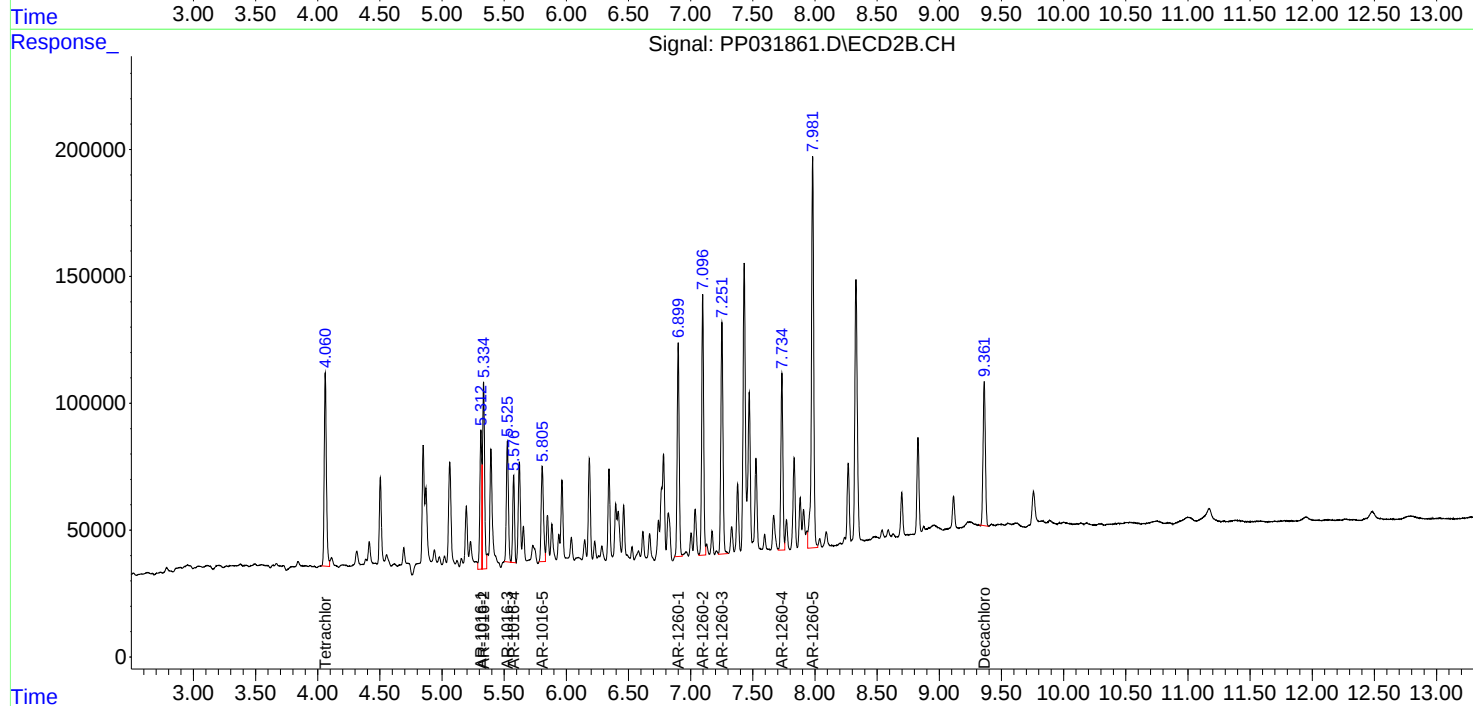
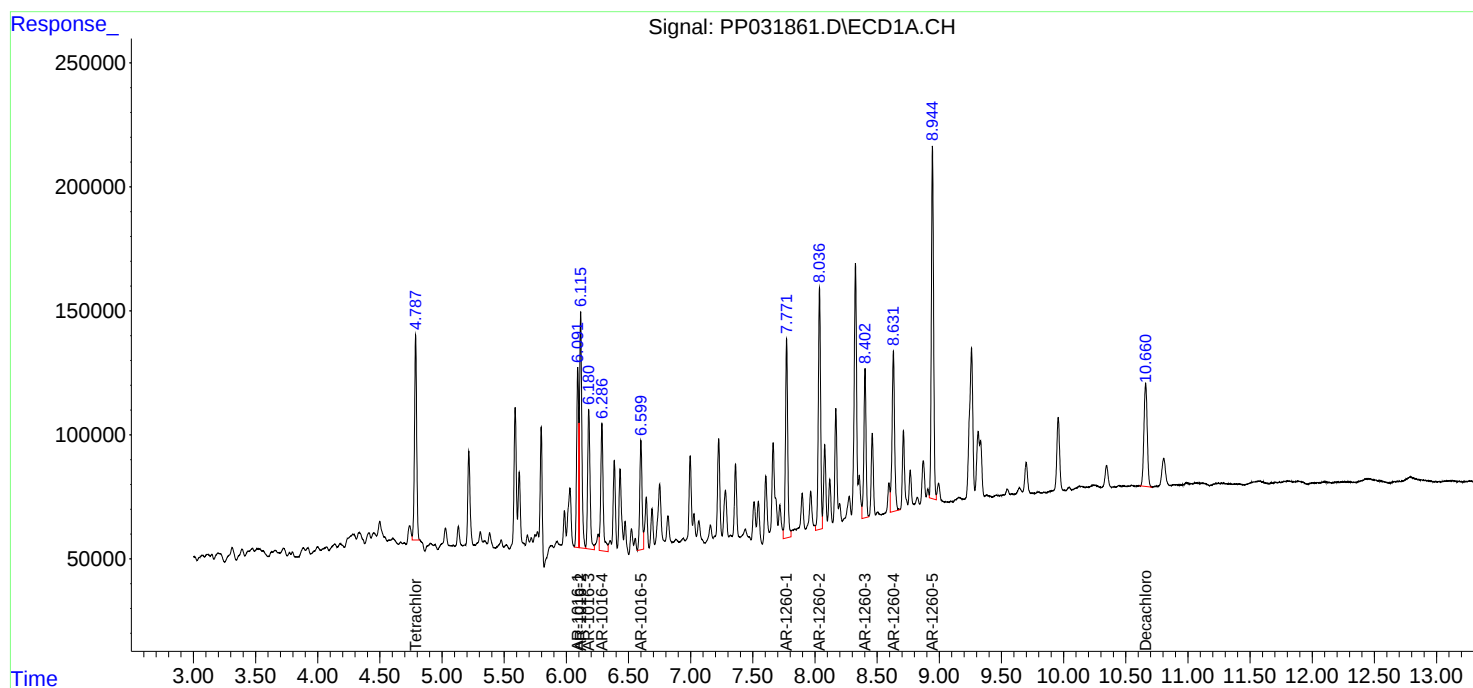
Instrument :
ECD_P
ClientSampled :
PL-02-120420MS

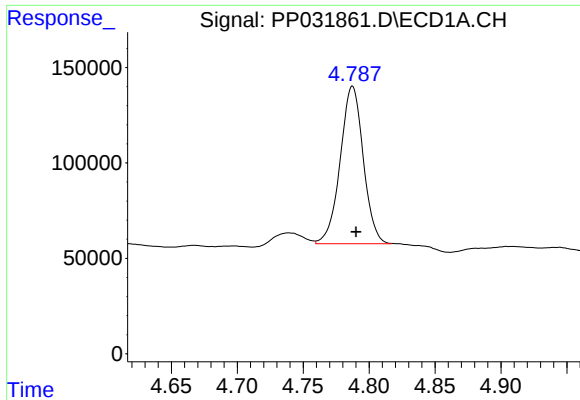
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Integration File signal 1: autoint1.e
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Quant Time: Dec 07 15:05:18 2020
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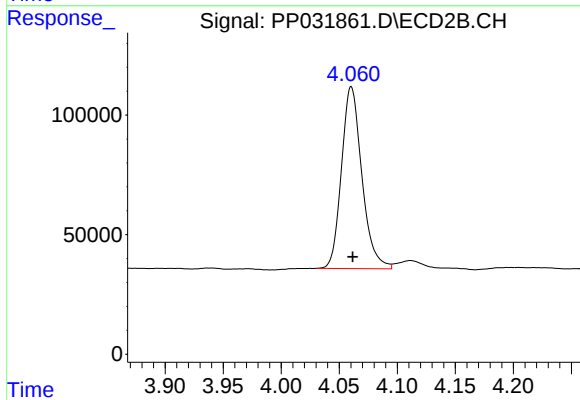
#1 Tetrachloro-m-xylene

R.T.: 4.787 min
Delta R.T.: -0.003 min
Response: 1004703
Conc: 20.75 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PL-02-120420MS

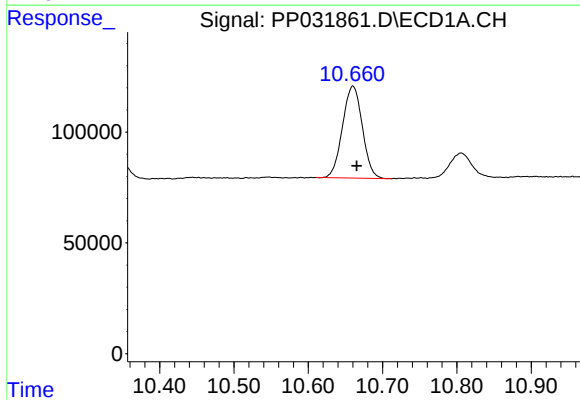
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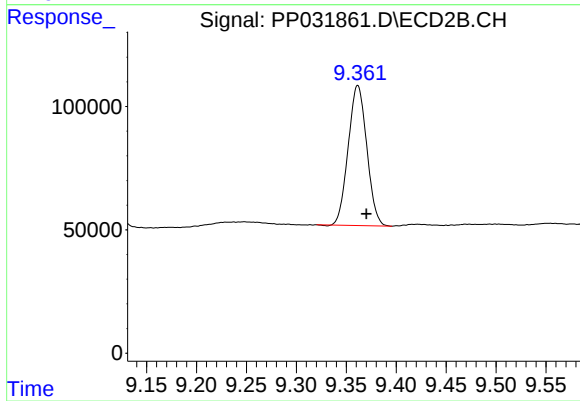
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: -0.001 min
Response: 930386
Conc: 19.42 ng/ml



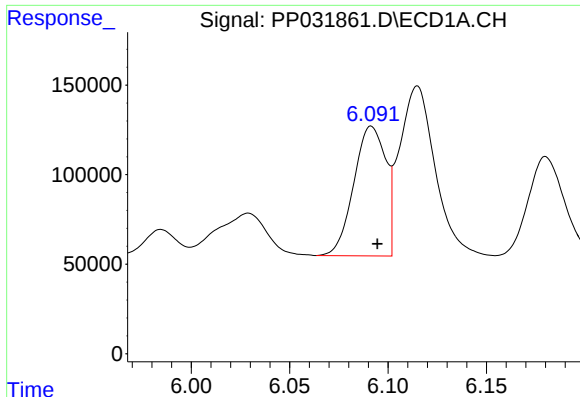
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: -0.005 min
Response: 769159
Conc: 22.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.361 min
Delta R.T.: -0.009 min
Response: 734744
Conc: 19.84 ng/ml



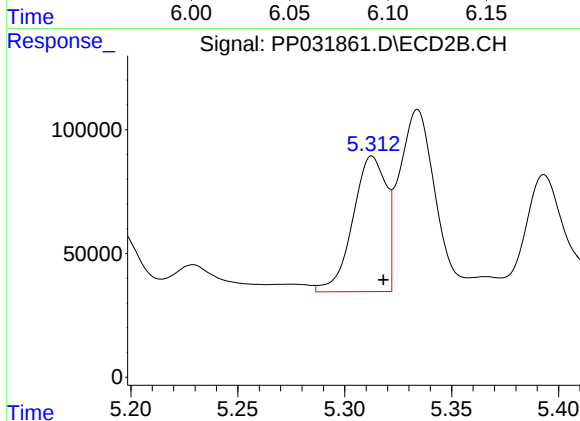
#3 AR-1016-1

R.T.: 6.091 min
Delta R.T.: -0.003 min
Response: 816354
Conc: 538.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
PL-02-120420MS

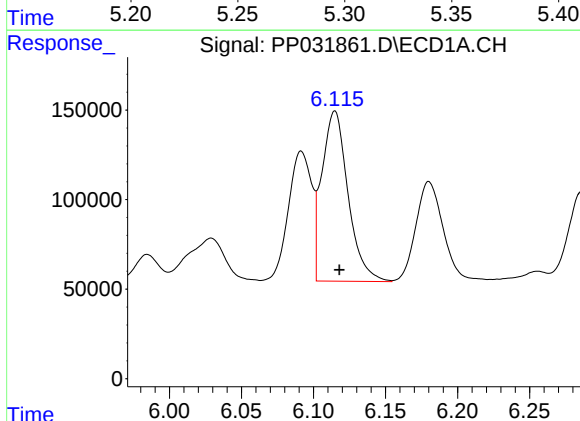
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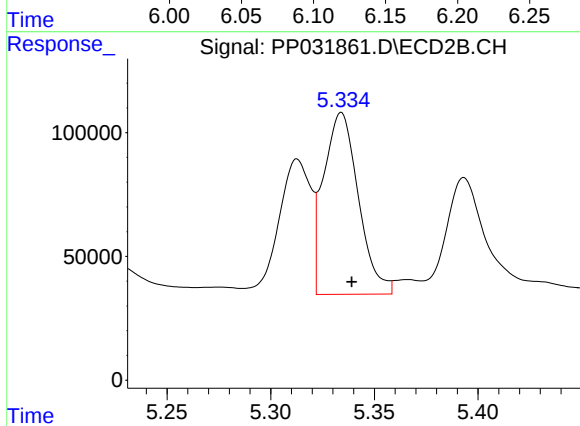
#3 AR-1016-1

R.T.: 5.313 min
Delta R.T.: -0.005 min
Response: 592644
Conc: 401.05 ng/ml



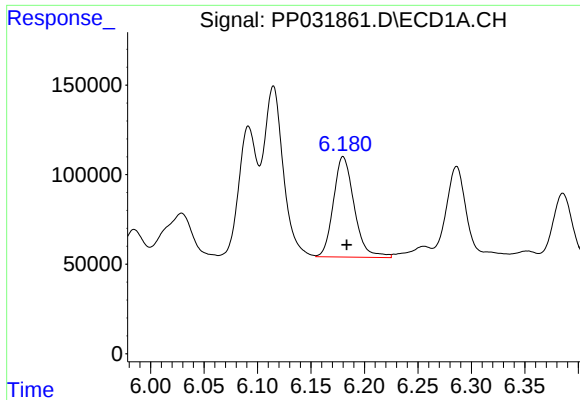
#4 AR-1016-2

R.T.: 6.115 min
Delta R.T.: -0.003 min
Response: 1204075
Conc: 533.24 ng/ml



#4 AR-1016-2

R.T.: 5.334 min
Delta R.T.: -0.005 min
Response: 858193
Conc: 394.70 ng/ml



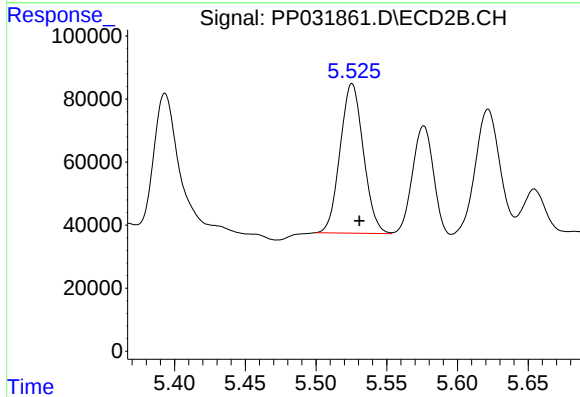
#5 AR-1016-3

R.T.: 6.180 min
Delta R.T.: -0.003 min
Response: 757292
Conc: 548.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
PL-02-120420MS

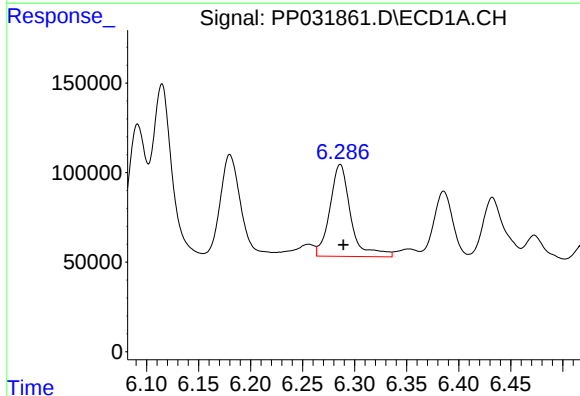
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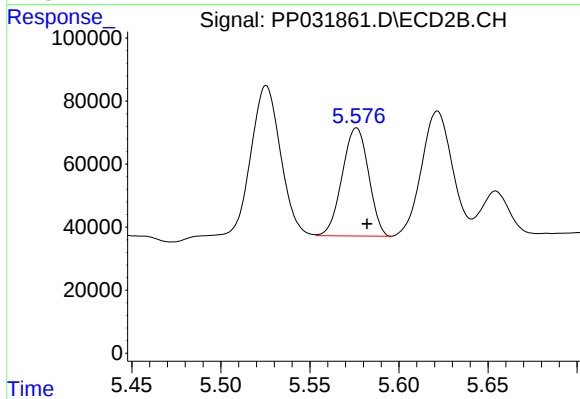
#5 AR-1016-3

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 542834
Conc: 464.45 ng/ml



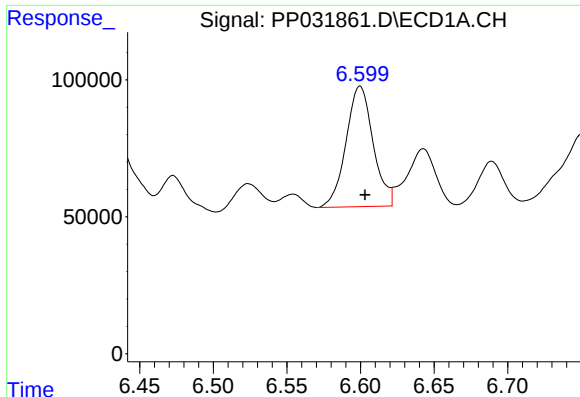
#6 AR-1016-4

R.T.: 6.286 min
Delta R.T.: -0.003 min
Response: 715918
Conc: 616.10 ng/ml



#6 AR-1016-4

R.T.: 5.576 min
Delta R.T.: -0.006 min
Response: 352948
Conc: 404.34 ng/ml



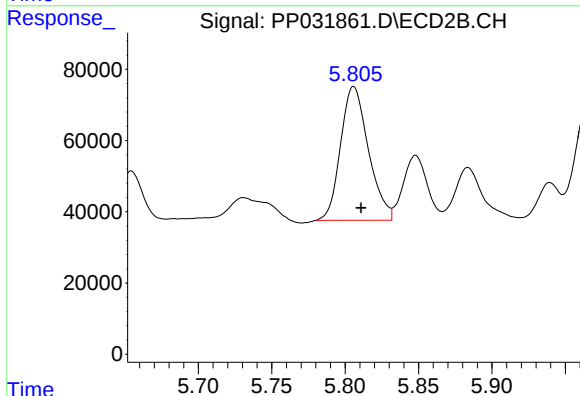
#7 AR-1016-5

R.T.: 6.600 min
Delta R.T.: -0.003 min
Response: 564621
Conc: 512.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
PL-02-120420MS

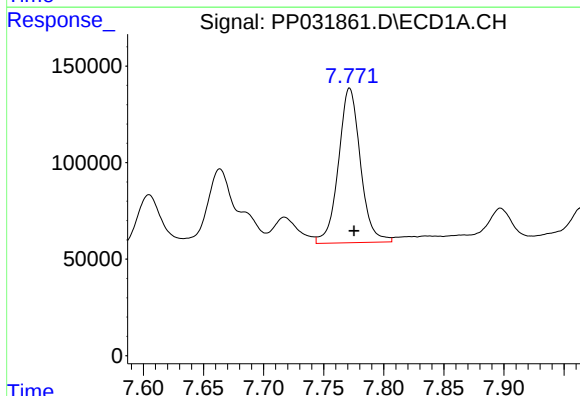
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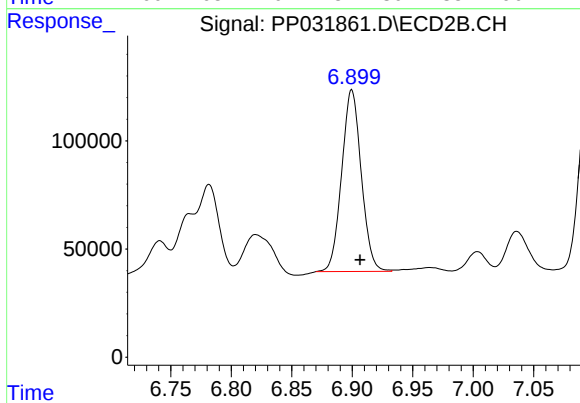
#7 AR-1016-5

R.T.: 5.806 min
Delta R.T.: -0.005 min
Response: 496559
Conc: 436.57 ng/ml



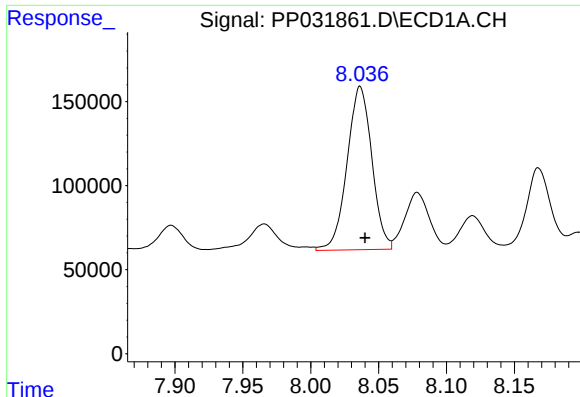
#31 AR-1260-1

R.T.: 7.772 min
Delta R.T.: -0.004 min
Response: 1020064
Conc: 582.88 ng/ml



#31 AR-1260-1

R.T.: 6.900 min
Delta R.T.: -0.007 min
Response: 946842
Conc: 479.15 ng/ml



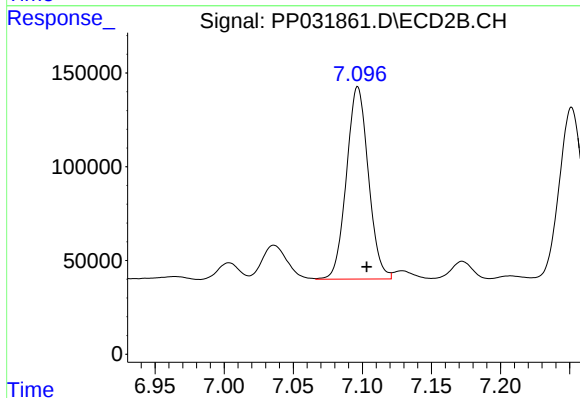
#32 AR-1260-2

R.T.: 8.036 min
Delta R.T.: -0.004 min
Response: 1234564
Conc: 600.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
PL-02-120420MS

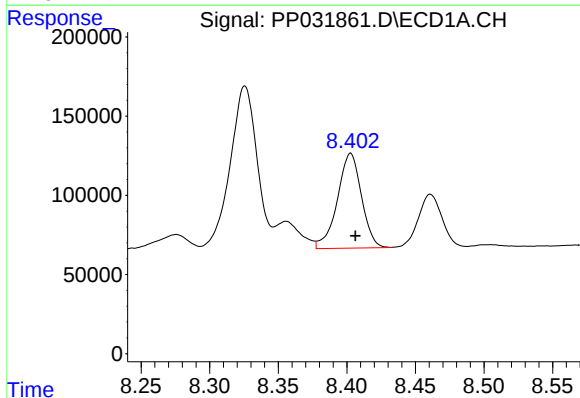
Manual Integrations
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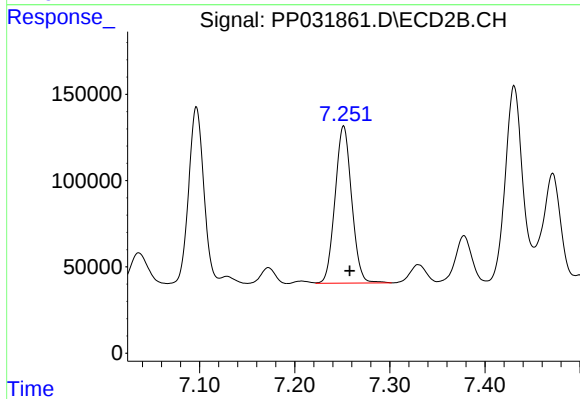
#32 AR-1260-2

R.T.: 7.097 min
Delta R.T.: -0.006 min
Response: 1133615
Conc: 465.50 ng/ml



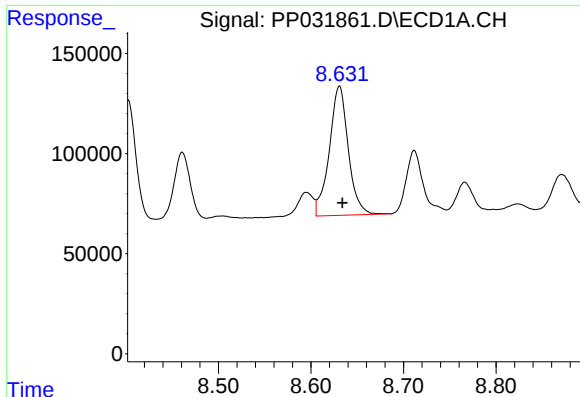
#33 AR-1260-3

R.T.: 8.403 min
Delta R.T.: -0.003 min
Response: 734409
Conc: 450.27 ng/ml



#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: -0.007 min
Response: 1103076
Conc: 483.03 ng/ml



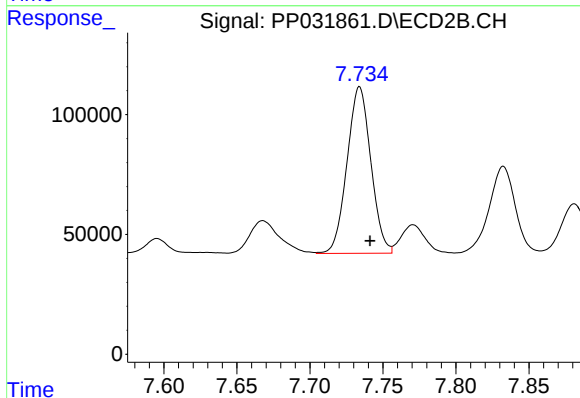
#34 AR-1260-4

R.T.: 8.631 min
Delta R.T.: -0.003 min
Response: 921430
Conc: 500.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
PL-02-120420MS

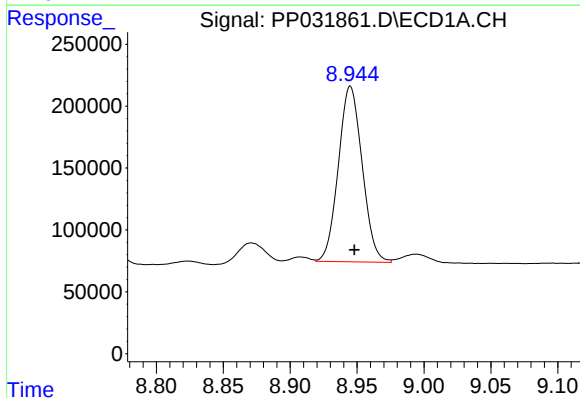
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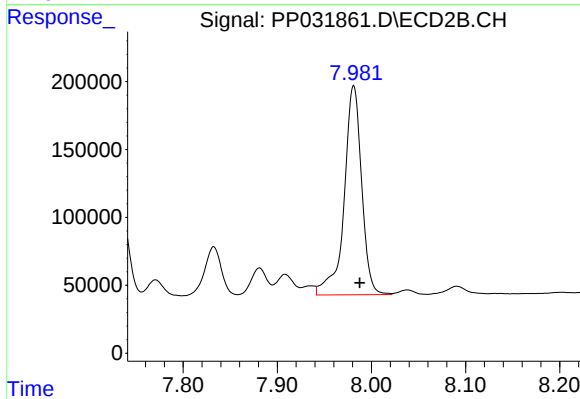
#34 AR-1260-4

R.T.: 7.734 min
Delta R.T.: -0.007 min
Response: 788949
Conc: 415.21 ng/ml



#35 AR-1260-5

R.T.: 8.945 min
Delta R.T.: -0.003 min
Response: 1758486
Conc: 476.91 ng/ml



#35 AR-1260-5

R.T.: 7.981 min
Delta R.T.: -0.007 min
Response: 1992013
Conc: 438.97 ng/ml