

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012221\
 Data File : PP032897.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2021 17:16
 Operator : DD\AJ
 Sample : M1188-02MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-230MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 00:36:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 08:12:55 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...	4.737	4.007	1148901	915700	19.781	19.466m
2) SA Decachlor...	10.574	9.285	765799	675751	19.410	18.038
Target Compounds						
3) L1 AR-1016-1	6.039	5.255	713752	576725	439.344	424.589
4) L1 AR-1016-2	6.061	5.275	1021293	815261	413.313	401.942
5) L1 AR-1016-3	6.127	5.466	624007	468421	420.051	428.713
6) L1 AR-1016-4	6.232	5.517	493098	332716	396.176	411.002
7) L1 AR-1016-5	6.545	5.746	459279	452876	404.699	420.324
31) L7 AR-1260-1	7.716	6.838	859593	909980	450.908	477.027
32) L7 AR-1260-2	7.981	7.036	1172102	1026656	485.306	450.513
33) L7 AR-1260-3	8.346	7.189	803966	963090	398.871	440.426
34) L7 AR-1260-4	8.574	7.671	871336	705184	422.887	385.913
35) L7 AR-1260-5	8.887	7.920	1842923	1739753	406.833	404.436

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

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Operator : DD\AJ
Sample : M1188-02MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

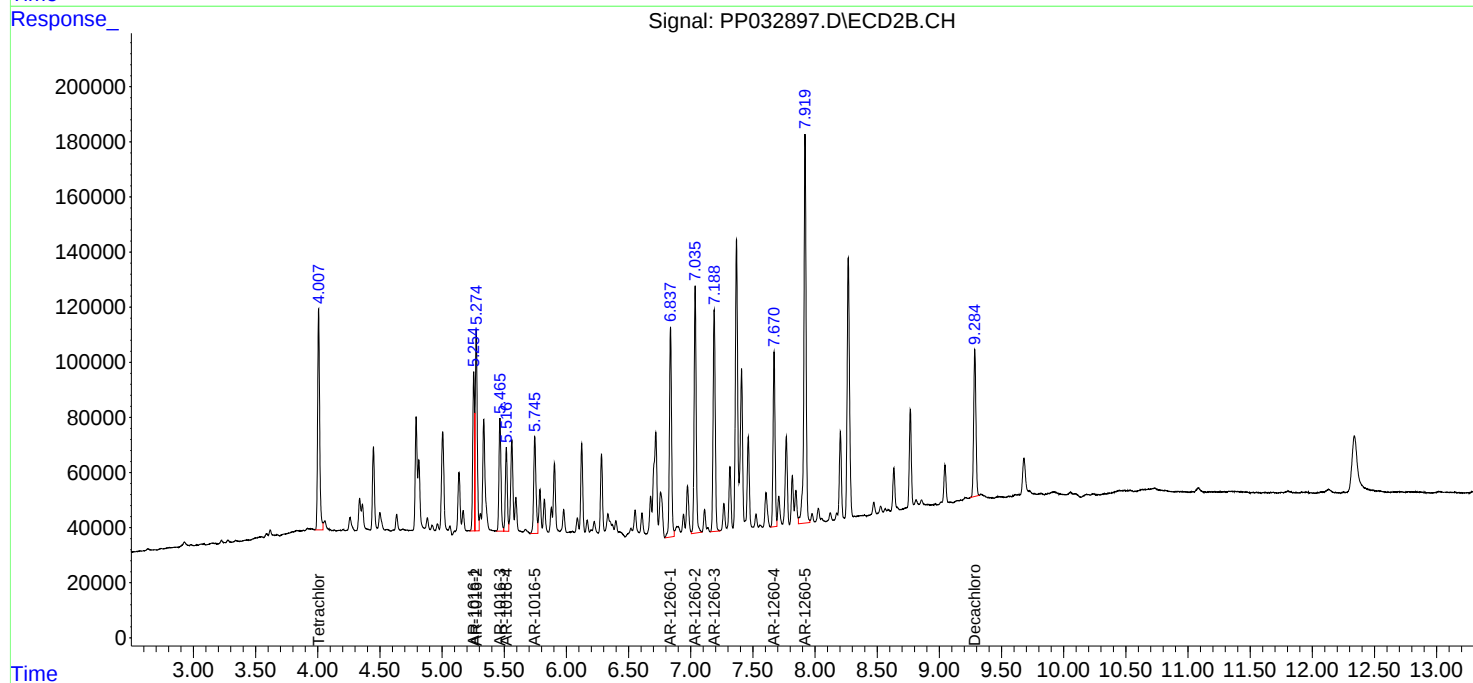
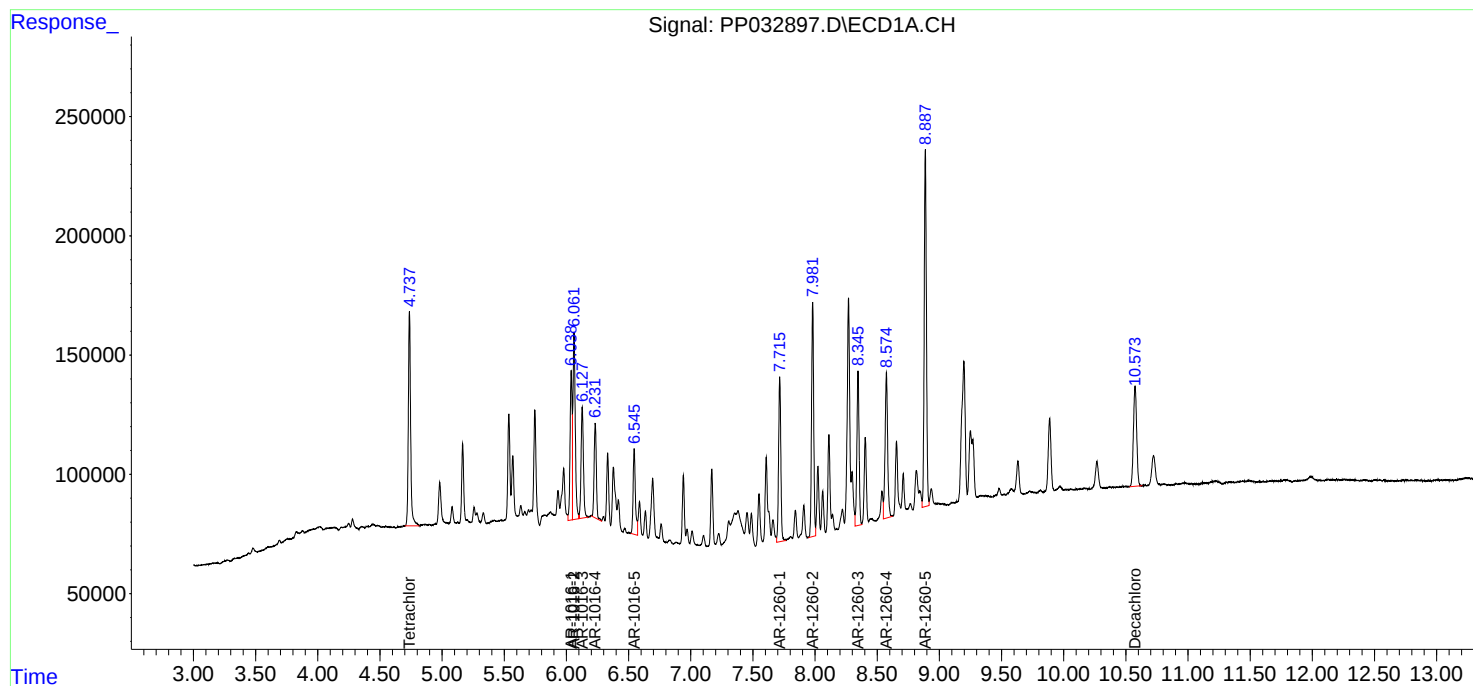
Instrument :
ECD_P
ClientSampled :
TP-230MSD

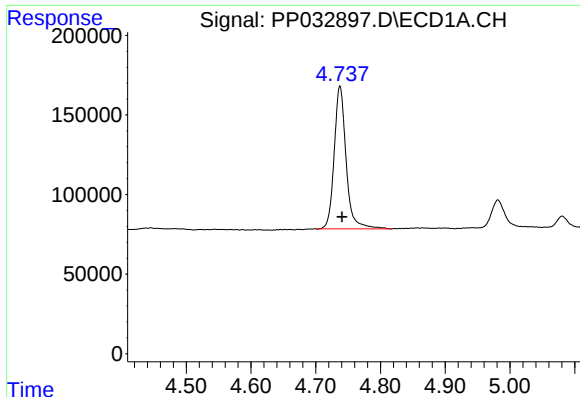
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 00:36:41 2021
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





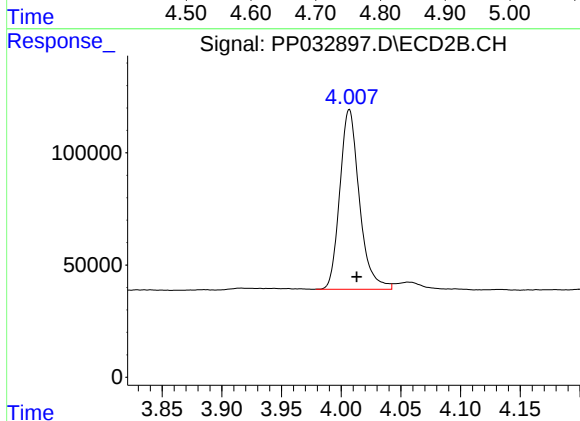
#1 Tetrachloro-m-xylene

R.T.: 4.737 min
Delta R.T.: -0.004 min
Response: 1148901
Conc: 19.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-230MSD

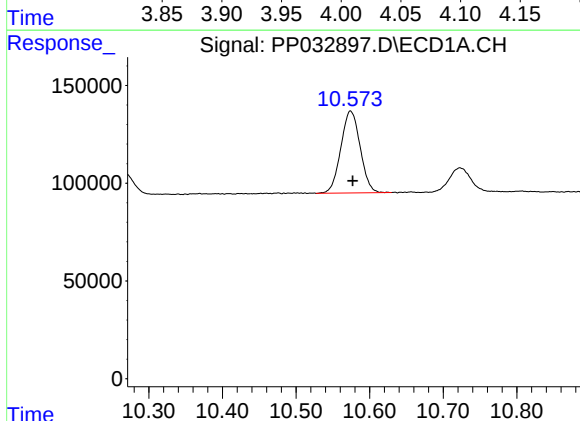
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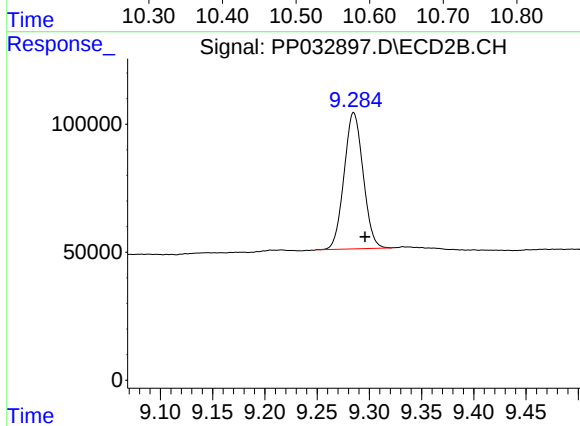
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: -0.006 min
Response: 915700
Conc: 19.47 ng/ml m



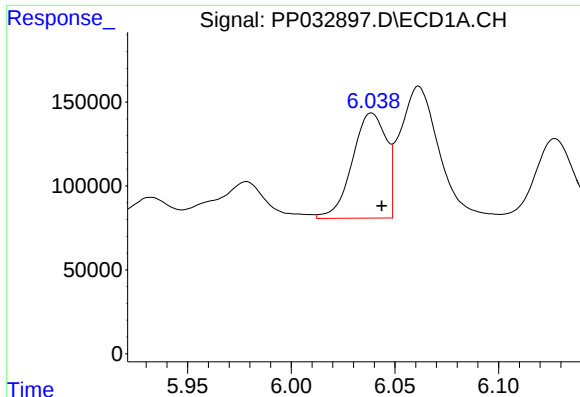
#2 Decachlorobiphenyl

R.T.: 10.574 min
Delta R.T.: -0.003 min
Response: 765799
Conc: 19.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.285 min
Delta R.T.: -0.011 min
Response: 675751
Conc: 18.04 ng/ml



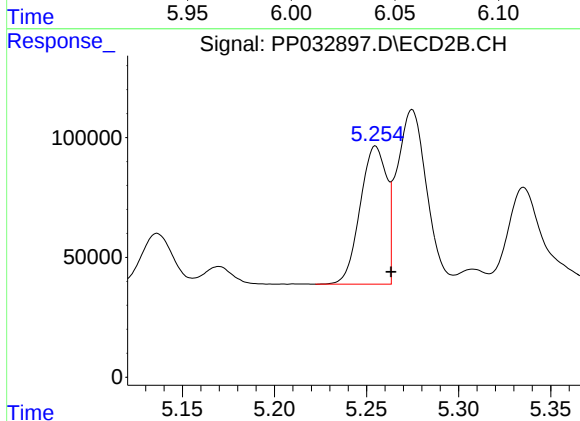
#3 AR-1016-1

R.T.: 6.039 min
Delta R.T.: -0.005 min
Response: 713752
Conc: 439.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-230MSD

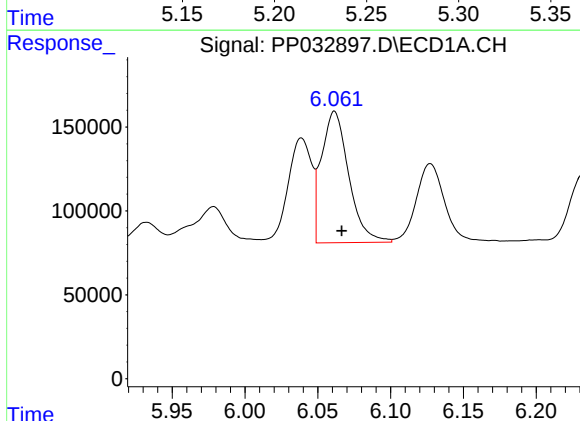
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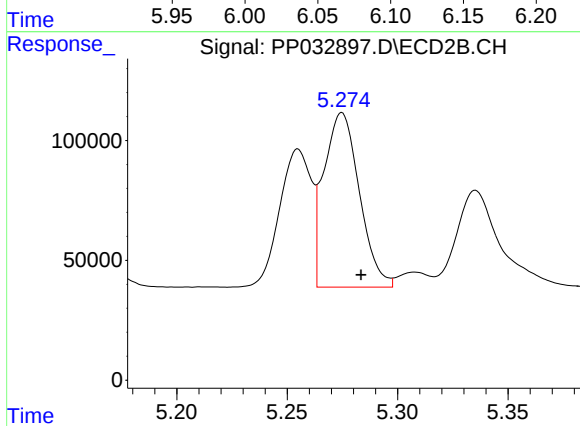
#3 AR-1016-1

R.T.: 5.255 min
Delta R.T.: -0.008 min
Response: 576725
Conc: 424.59 ng/ml



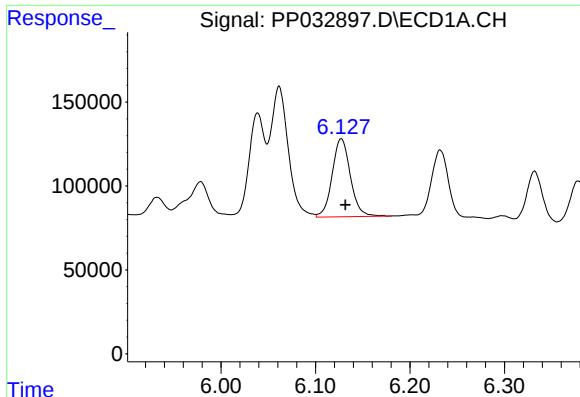
#4 AR-1016-2

R.T.: 6.061 min
Delta R.T.: -0.005 min
Response: 1021293
Conc: 413.31 ng/ml



#4 AR-1016-2

R.T.: 5.275 min
Delta R.T.: -0.009 min
Response: 815261
Conc: 401.94 ng/ml



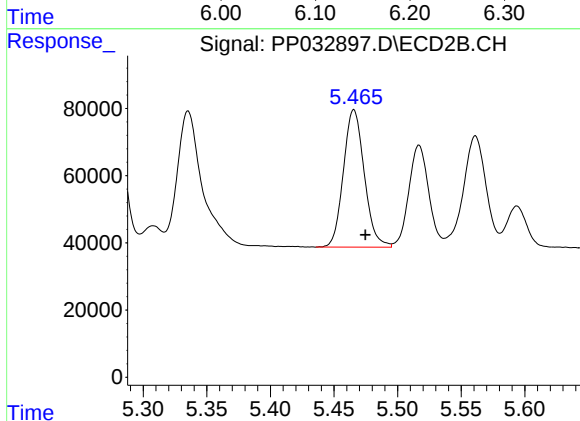
#5 AR-1016-3

R.T.: 6.127 min
Delta R.T.: -0.004 min
Response: 624007
Conc: 420.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-230MSD

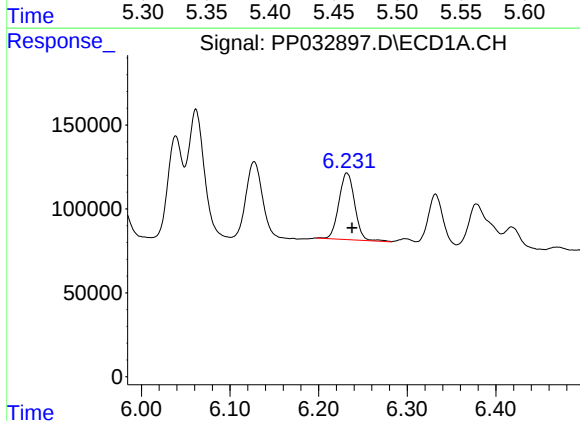
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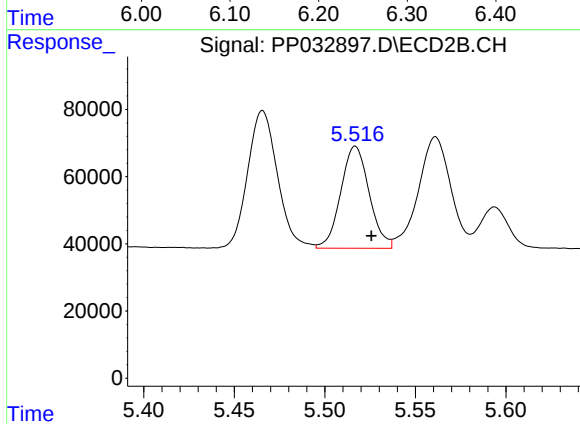
#5 AR-1016-3

R.T.: 5.466 min
Delta R.T.: -0.009 min
Response: 468421
Conc: 428.71 ng/ml



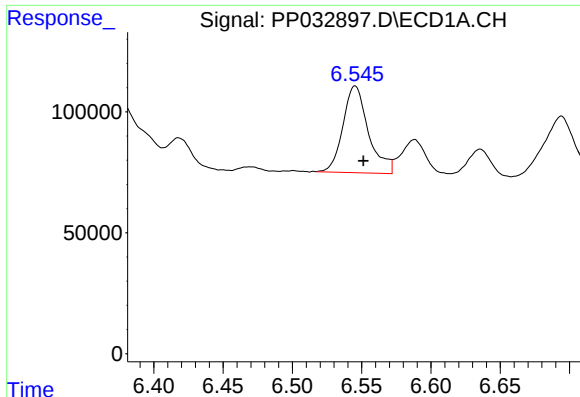
#6 AR-1016-4

R.T.: 6.232 min
Delta R.T.: -0.006 min
Response: 493098
Conc: 396.18 ng/ml



#6 AR-1016-4

R.T.: 5.517 min
Delta R.T.: -0.009 min
Response: 332716
Conc: 411.00 ng/ml



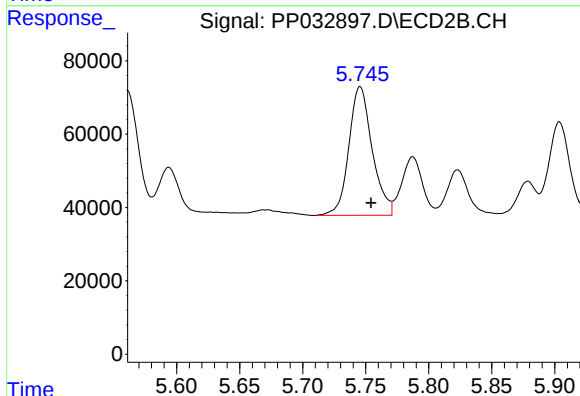
#7 AR-1016-5

R.T.: 6.545 min
Delta R.T.: -0.006 min
Response: 459279
Conc: 404.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-230MSD

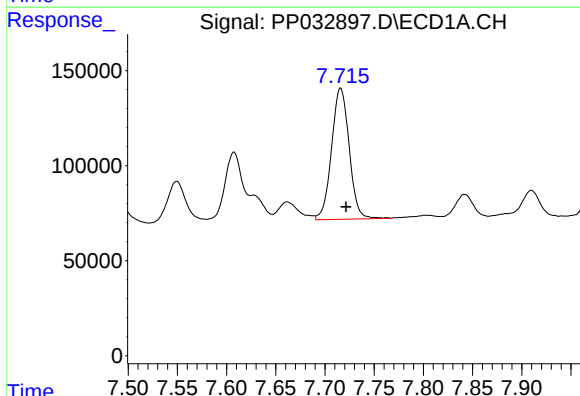
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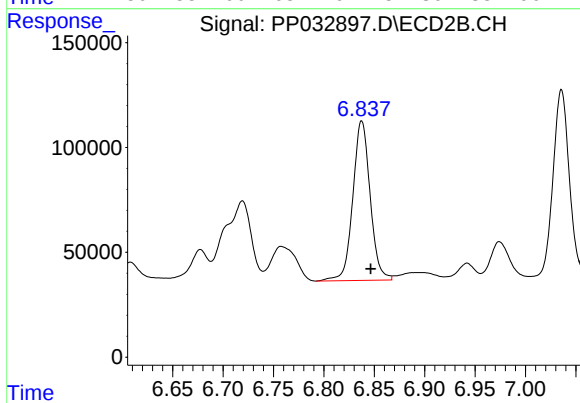
#7 AR-1016-5

R.T.: 5.746 min
Delta R.T.: -0.009 min
Response: 452876
Conc: 420.32 ng/ml



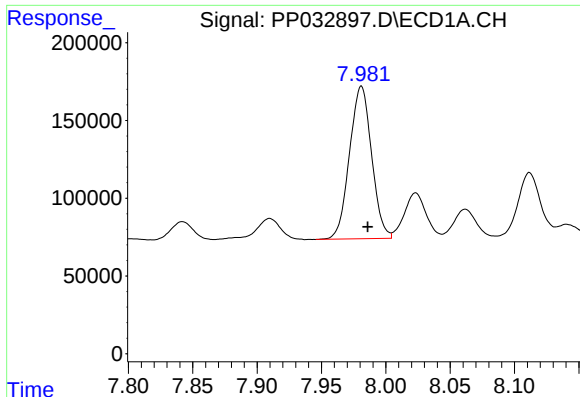
#31 AR-1260-1

R.T.: 7.716 min
Delta R.T.: -0.005 min
Response: 859593
Conc: 450.91 ng/ml



#31 AR-1260-1

R.T.: 6.838 min
Delta R.T.: -0.009 min
Response: 909980
Conc: 477.03 ng/ml



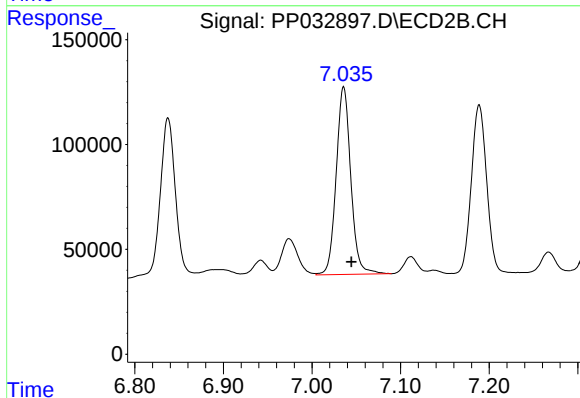
#32 AR-1260-2

R.T.: 7.981 min
Delta R.T.: -0.005 min
Response: 1172102
Conc: 485.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-230MSD

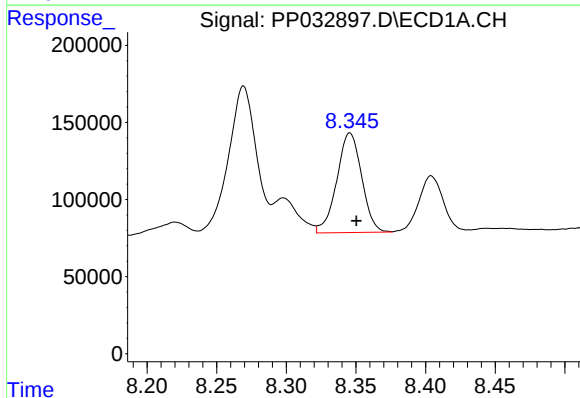
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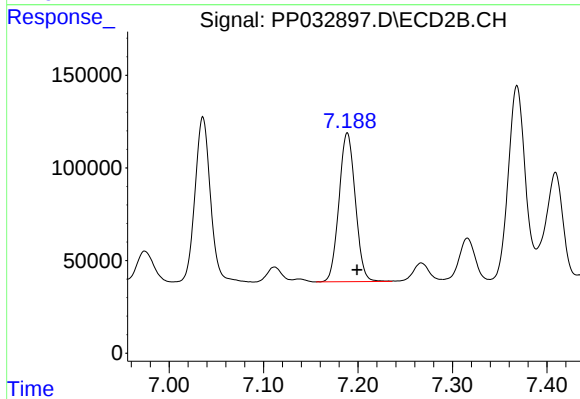
#32 AR-1260-2

R.T.: 7.036 min
Delta R.T.: -0.009 min
Response: 1026656
Conc: 450.51 ng/ml



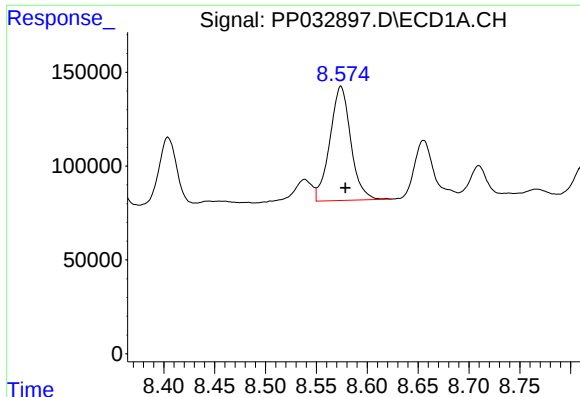
#33 AR-1260-3

R.T.: 8.346 min
Delta R.T.: -0.005 min
Response: 803966
Conc: 398.87 ng/ml



#33 AR-1260-3

R.T.: 7.189 min
Delta R.T.: -0.010 min
Response: 963090
Conc: 440.43 ng/ml



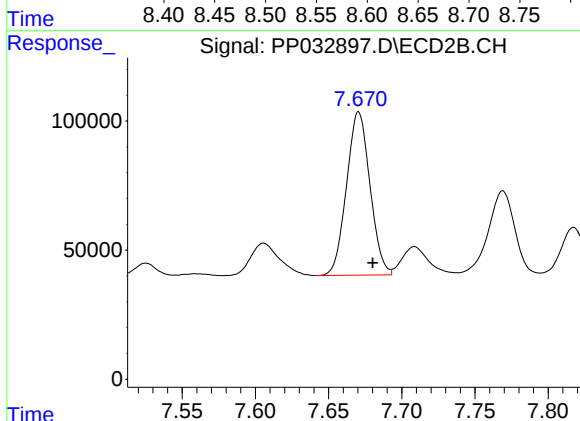
#34 AR-1260-4

R.T.: 8.574 min
Delta R.T.: -0.005 min
Response: 871336
Conc: 422.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-230MSD

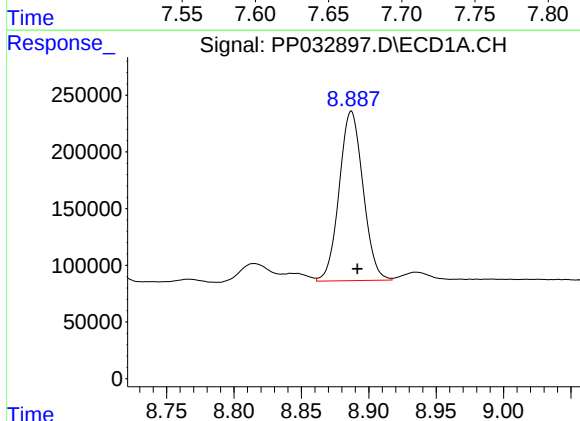
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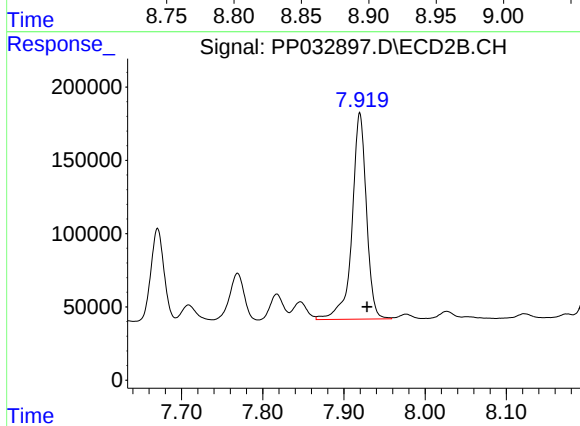
#34 AR-1260-4

R.T.: 7.671 min
Delta R.T.: -0.009 min
Response: 705184
Conc: 385.91 ng/ml



#35 AR-1260-5

R.T.: 8.887 min
Delta R.T.: -0.004 min
Response: 1842923
Conc: 406.83 ng/ml



#35 AR-1260-5

R.T.: 7.920 min
Delta R.T.: -0.009 min
Response: 1739753
Conc: 404.44 ng/ml