

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122220\
 Data File : PP032347.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2020 22:46
 Operator : DD\AJ
 Sample : L5176-03MS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CHRT-27339MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 09:04:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 12 05:15:55 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...	4.772	4.043	1173898	952481	22.788	20.139
2)	SA Decachlor...	10.630	9.330	770588	789820	24.573	23.551
Target Compounds							
3)	L1 AR-1016-1	6.076	5.293	832518	644649	570.781	493.172m
4)	L1 AR-1016-2	6.098	5.314	1238107	1095230	551.195	553.178m
5)	L1 AR-1016-3	6.165	5.505	760327	579909	550.100	542.298
6)	L1 AR-1016-4	6.270	5.556	637453	406942	552.784	479.593
7)	L1 AR-1016-5	6.584	5.786	546801	881391	512.472m	811.133 #
31)	L7 AR-1260-1	7.755	6.878	1087142	1183992	627.284	624.517
32)	L7 AR-1260-2	8.017	7.074	2190667	1432082	1066.229	658.315 #
33)	L7 AR-1260-3	8.384	7.229	953171	1299261	546.243	611.512
34)	L7 AR-1260-4	8.612	7.710	1047664	924852	581.387	520.573
35)	L7 AR-1260-5	8.926	7.958	2117725	2097435	589.090	548.279

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122220\
Data File : PP032347.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Dec 2020 22:46
Operator : DD\AJ
Sample : L5176-03MS
Misc :
ALS Vial : 44 Sample Multiplier: 1

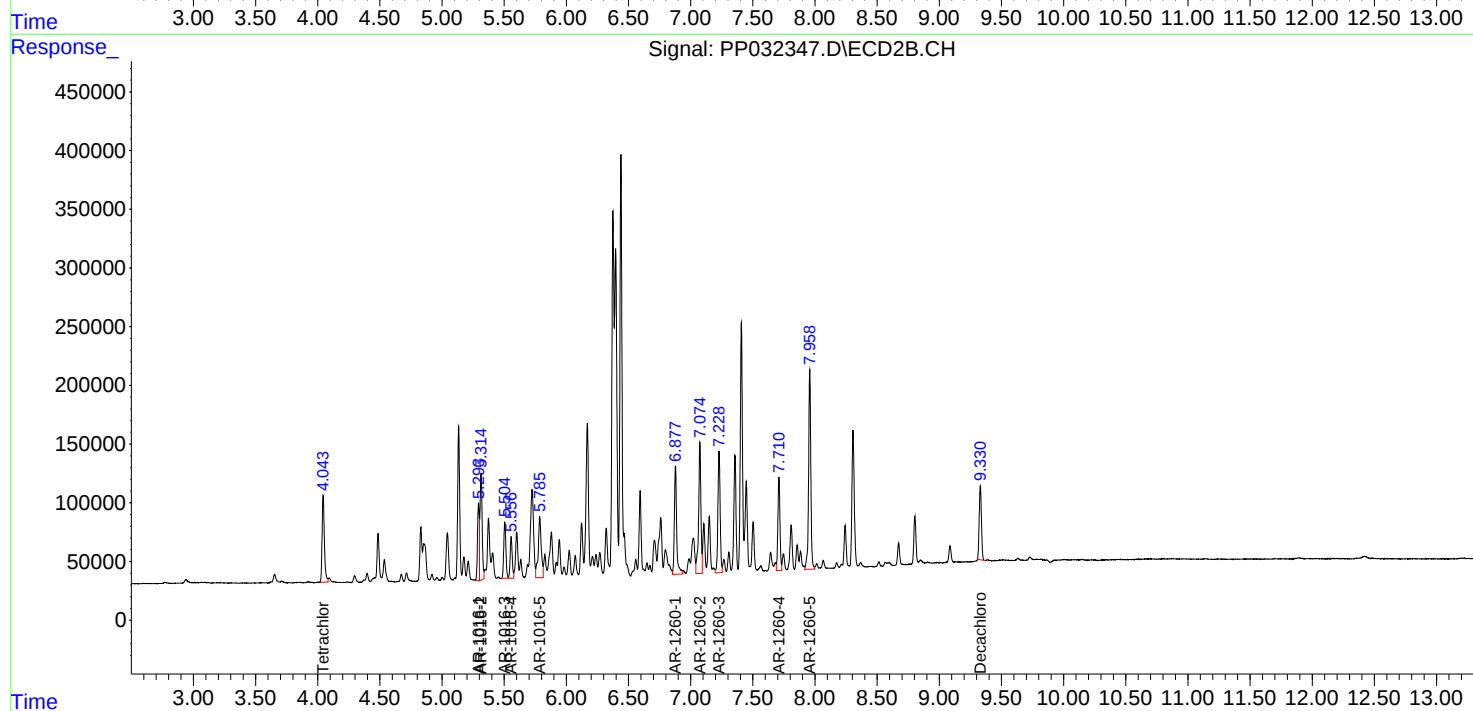
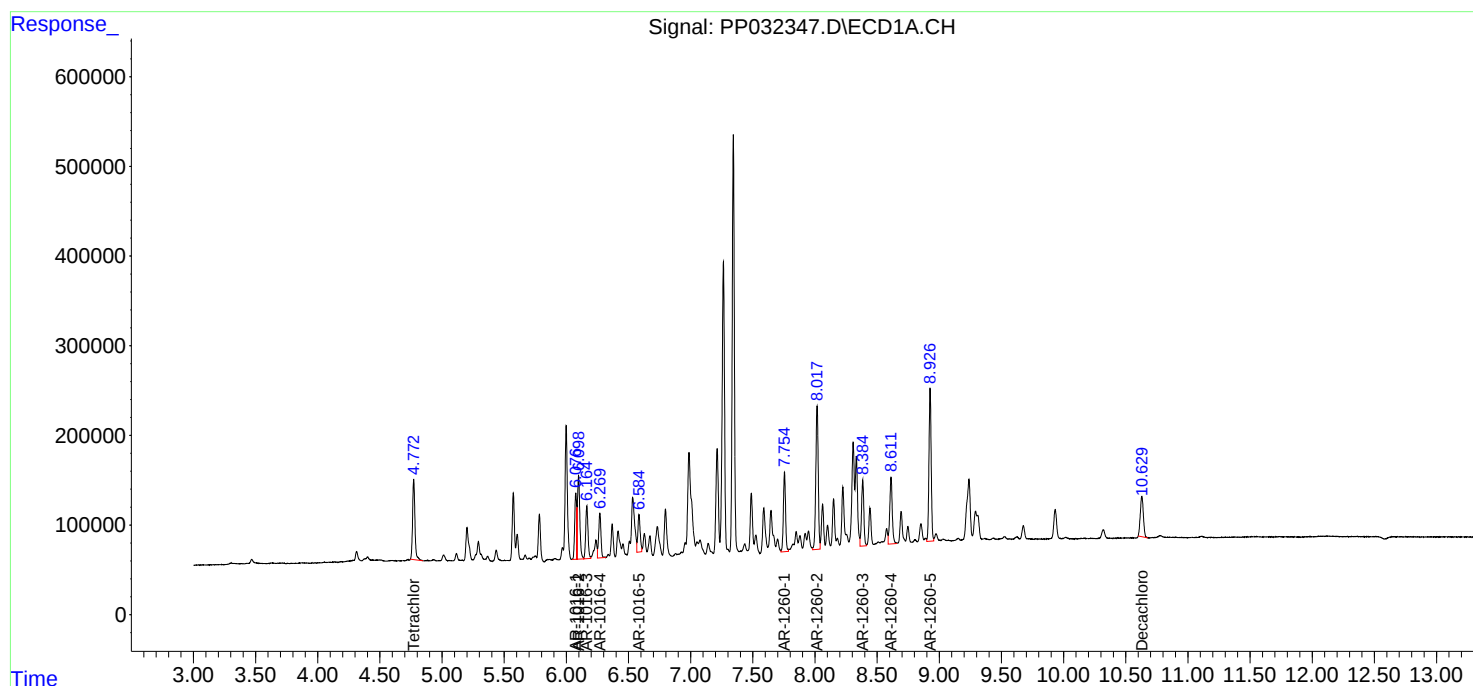
Instrument :
ECD_P
ClientSampleID :
CHRT-27339MS

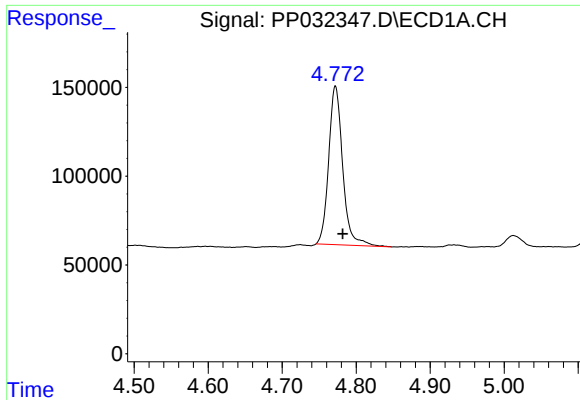
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 09:04:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 2020
Response 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





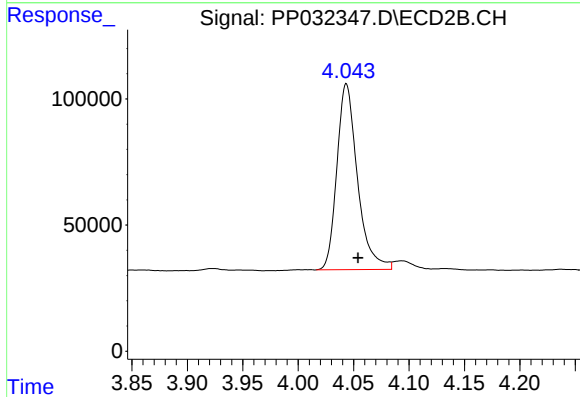
#1 Tetrachloro-m-xylene

R.T.: 4.772 min
Delta R.T.: -0.010 min
Response: 1173898
Conc: 22.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-27339MS

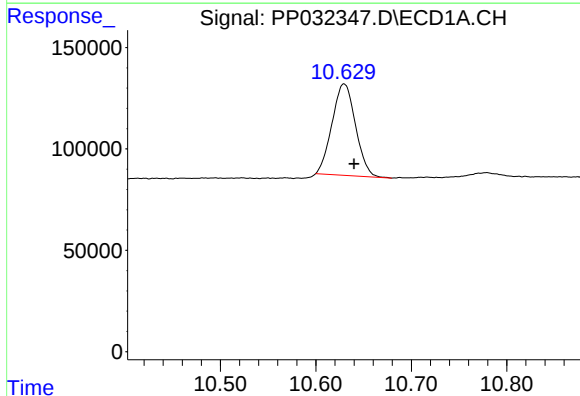
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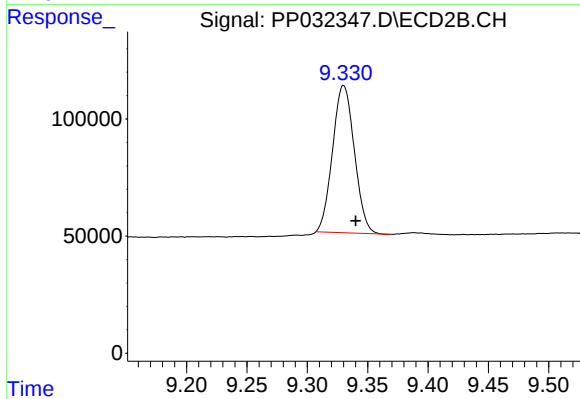
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: -0.011 min
Response: 952481
Conc: 20.14 ng/ml



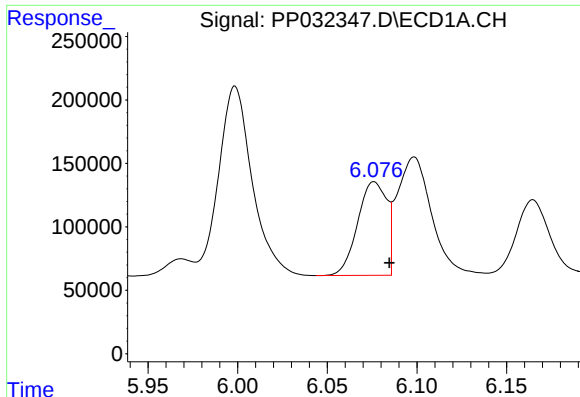
#2 Decachlorobiphenyl

R.T.: 10.630 min
Delta R.T.: -0.010 min
Response: 770588
Conc: 24.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.330 min
Delta R.T.: -0.010 min
Response: 789820
Conc: 23.55 ng/ml



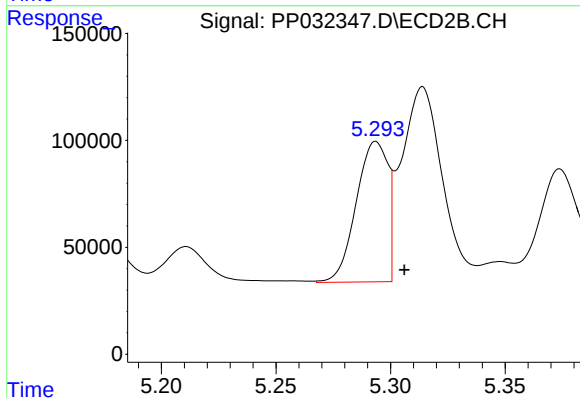
#3 AR-1016-1

R.T.: 6.076 min
Delta R.T.: -0.009 min
Response: 832518
Conc: 570.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-27339MS

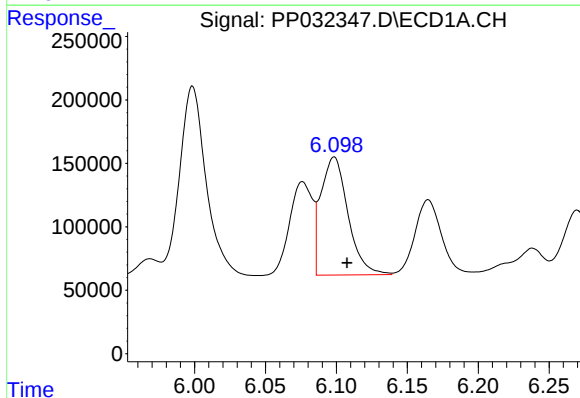
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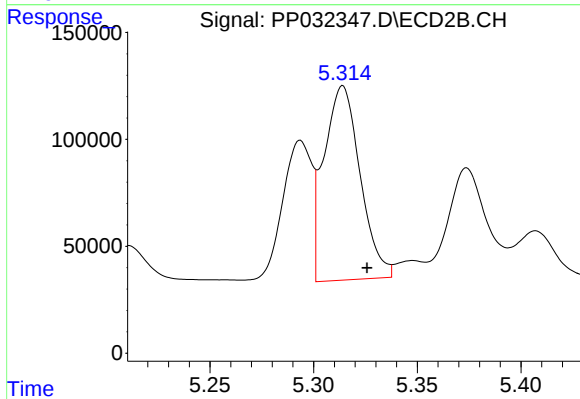
#3 AR-1016-1

R.T.: 5.293 min
Delta R.T.: -0.013 min
Response: 644649
Conc: 493.17 ng/ml m



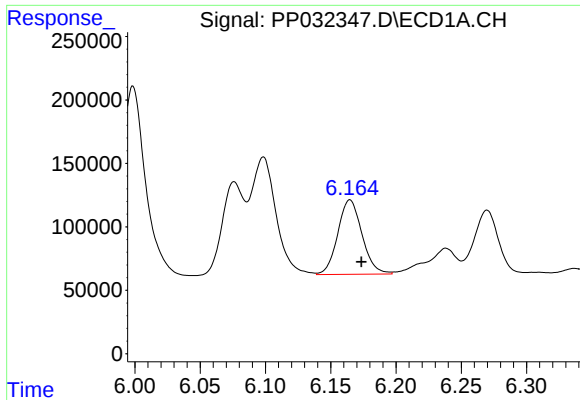
#4 AR-1016-2

R.T.: 6.098 min
Delta R.T.: -0.009 min
Response: 1238107
Conc: 551.20 ng/ml



#4 AR-1016-2

R.T.: 5.314 min
Delta R.T.: -0.012 min
Response: 1095230
Conc: 553.18 ng/ml m



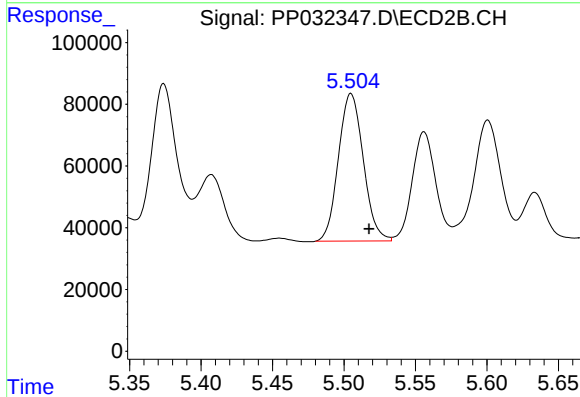
#5 AR-1016-3

R.T.: 6.165 min
Delta R.T.: -0.009 min
Response: 760327
Conc: 550.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-27339MS

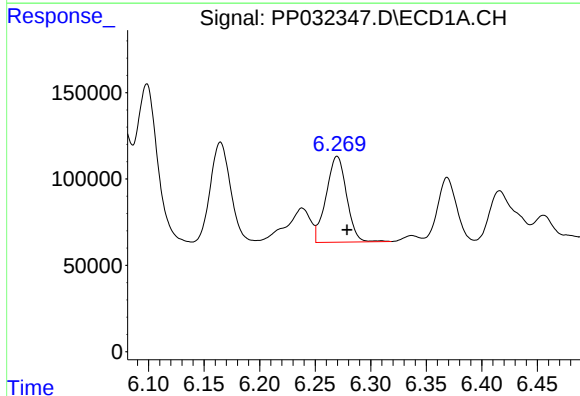
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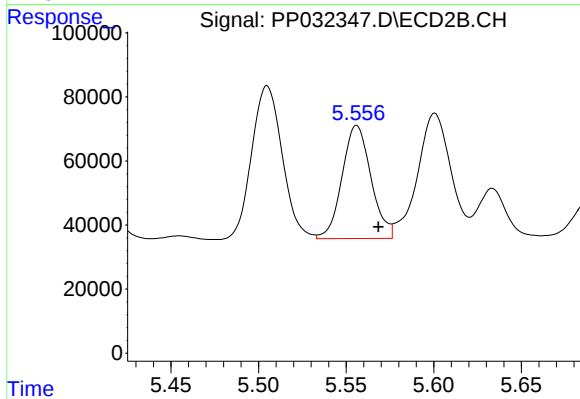
#5 AR-1016-3

R.T.: 5.505 min
Delta R.T.: -0.013 min
Response: 579909
Conc: 542.30 ng/ml



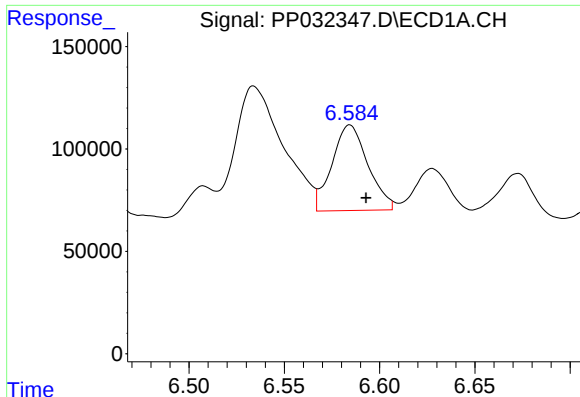
#6 AR-1016-4

R.T.: 6.270 min
Delta R.T.: -0.009 min
Response: 637453
Conc: 552.78 ng/ml



#6 AR-1016-4

R.T.: 5.556 min
Delta R.T.: -0.012 min
Response: 406942
Conc: 479.59 ng/ml



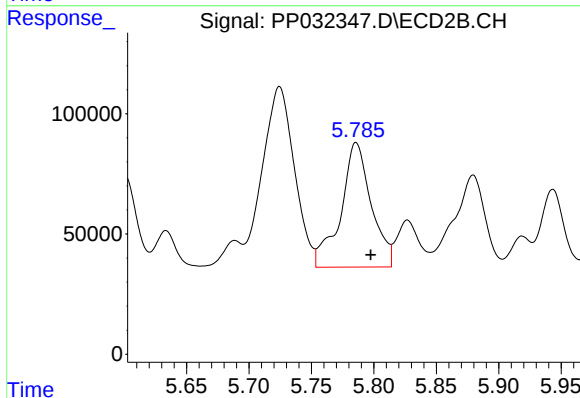
#7 AR-1016-5

R.T.: 6.584 min
Delta R.T.: -0.009 min
Response: 546801
Conc: 512.47 ng/ml m

Instrument :
ECD_P
ClientSampleId :
CHRT-27339MS

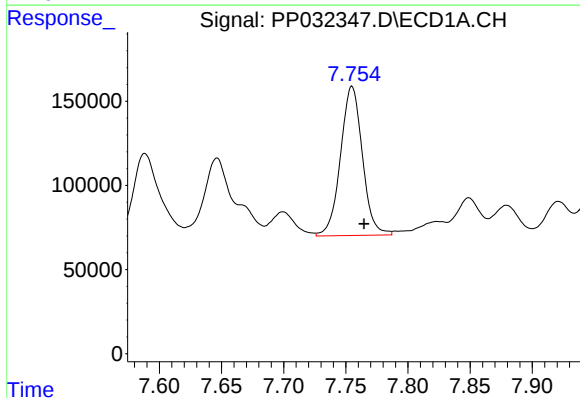
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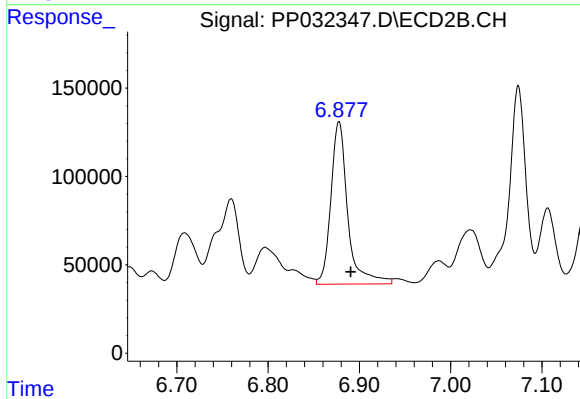
#7 AR-1016-5

R.T.: 5.786 min
Delta R.T.: -0.012 min
Response: 881391
Conc: 811.13 ng/ml



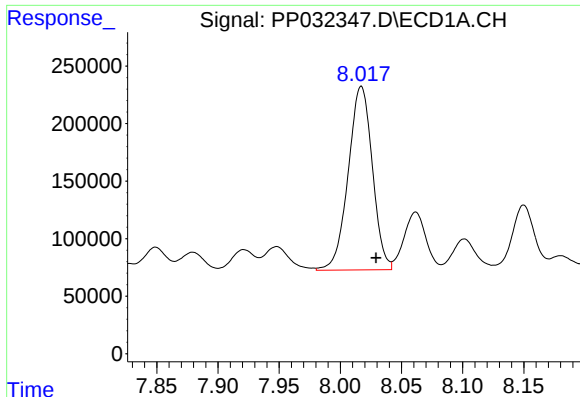
#31 AR-1260-1

R.T.: 7.755 min
Delta R.T.: -0.010 min
Response: 1087142
Conc: 627.28 ng/ml



#31 AR-1260-1

R.T.: 6.878 min
Delta R.T.: -0.013 min
Response: 1183992
Conc: 624.52 ng/ml



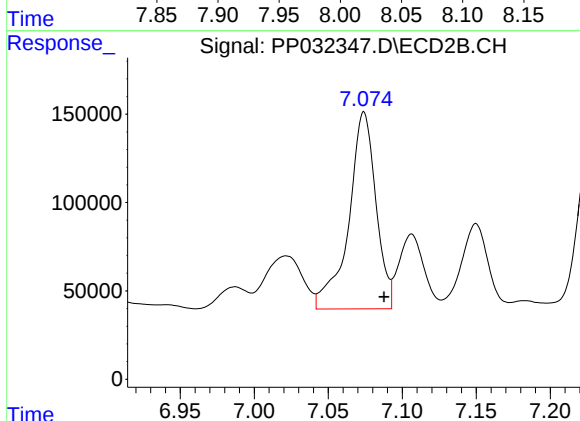
#32 AR-1260-2

R.T.: 8.017 min
Delta R.T.: -0.012 min
Response: 2190667
Conc: 1066.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-27339MS

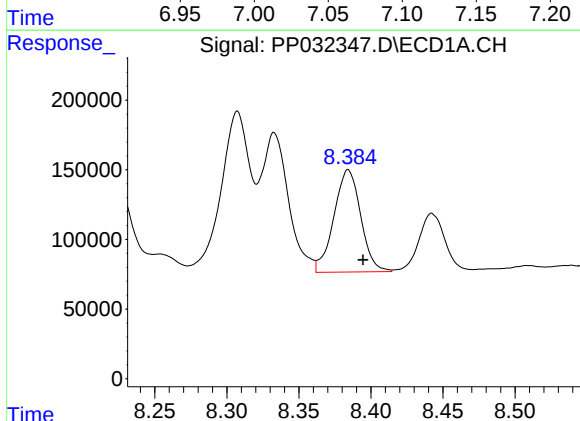
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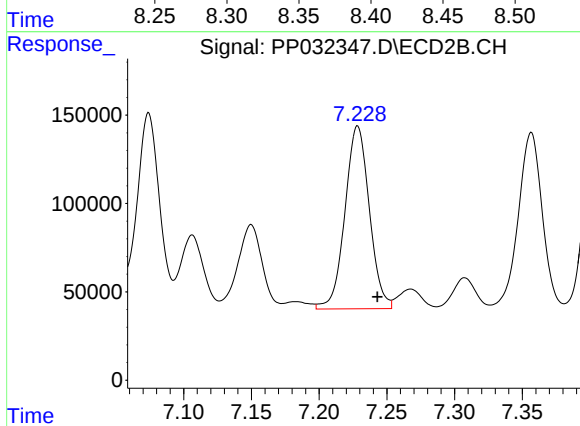
#32 AR-1260-2

R.T.: 7.074 min
Delta R.T.: -0.013 min
Response: 1432082
Conc: 658.31 ng/ml



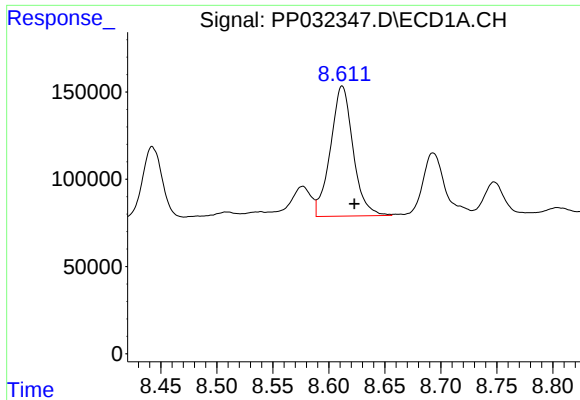
#33 AR-1260-3

R.T.: 8.384 min
Delta R.T.: -0.010 min
Response: 953171
Conc: 546.24 ng/ml



#33 AR-1260-3

R.T.: 7.229 min
Delta R.T.: -0.014 min
Response: 1299261
Conc: 611.51 ng/ml



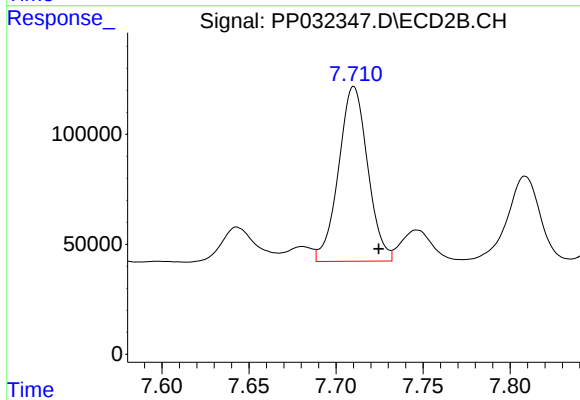
#34 AR-1260-4

R.T.: 8.612 min
Delta R.T.: -0.011 min
Response: 1047664
Conc: 581.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-27339MS

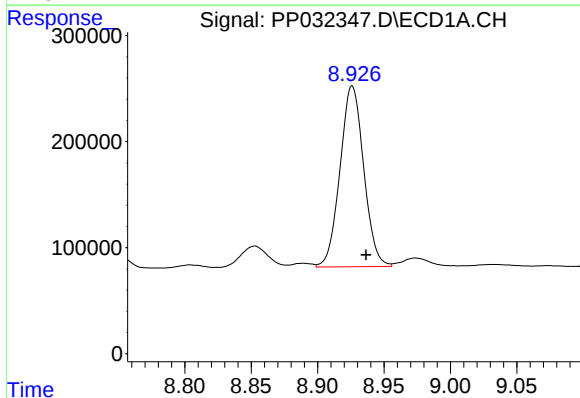
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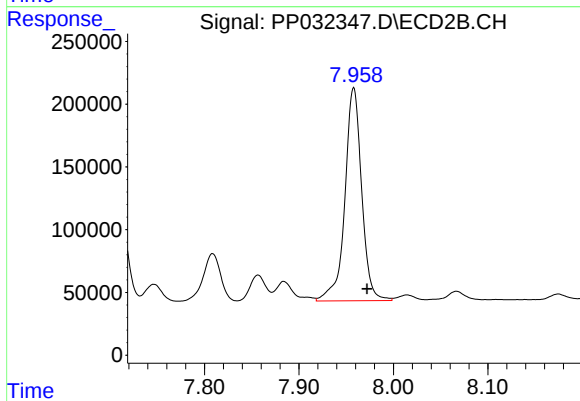
#34 AR-1260-4

R.T.: 7.710 min
Delta R.T.: -0.014 min
Response: 924852
Conc: 520.57 ng/ml



#35 AR-1260-5

R.T.: 8.926 min
Delta R.T.: -0.010 min
Response: 2117725
Conc: 589.09 ng/ml



#35 AR-1260-5

R.T.: 7.958 min
Delta R.T.: -0.014 min
Response: 2097435
Conc: 548.28 ng/ml