

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122220\
 Data File : PP032348.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2020 23:03
 Operator : DD\AJ
 Sample : L5176-03MSD
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CHRT-27339MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 09:04:43 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...	4.773	4.044	1162660	937654	22.570	19.825
2)	SA Decachlor...	10.631	9.330	681656	701075	21.737	20.905
Target Compounds							
3)	L1 AR-1016-1	6.077	5.294	868694	709918	595.583	543.104m
4)	L1 AR-1016-2	6.099	5.314	1285196	1131565	572.159	571.530m
5)	L1 AR-1016-3	6.165	5.505	805431	605503	582.733	566.232
6)	L1 AR-1016-4	6.270	5.556	668044	426073	579.312	502.140
7)	L1 AR-1016-5	6.585	5.786	325954	875459	305.490	805.674 #
31)	L7 AR-1260-1	7.755	6.877	1142128	1201107	659.011	633.545
32)	L7 AR-1260-2	8.018	7.074	2100626	1486558	1022.405	683.357 #
33)	L7 AR-1260-3	8.384	7.229	1013367	1353203	580.740	636.900
34)	L7 AR-1260-4	8.613	7.710	1081786	981526	600.323	552.474
35)	L7 AR-1260-5	8.927	7.958	2283312	2267938	635.152	592.849

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122220\
Data File : PP032348.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Dec 2020 23:03
Operator : DD\AJ
Sample : L5176-03MSD
Misc :
ALS Vial : 45 Sample Multiplier: 1

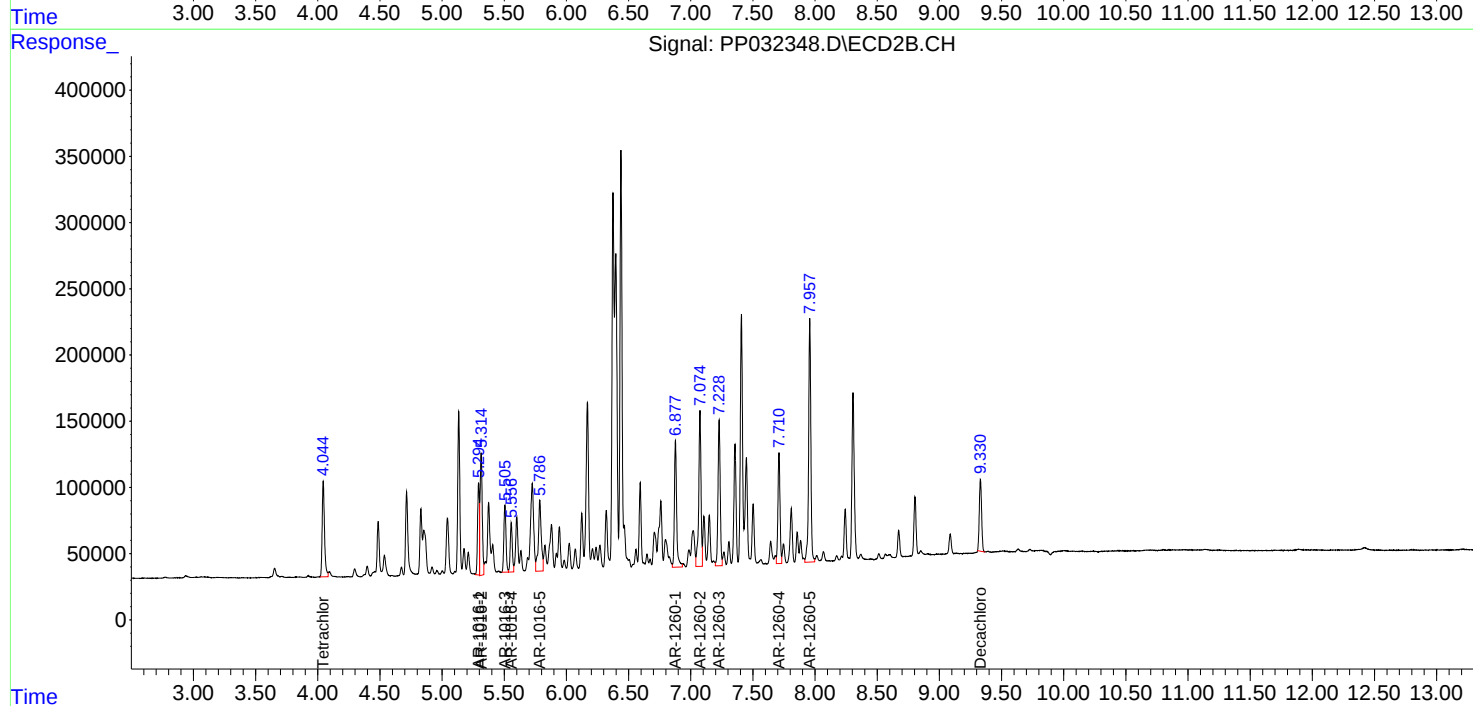
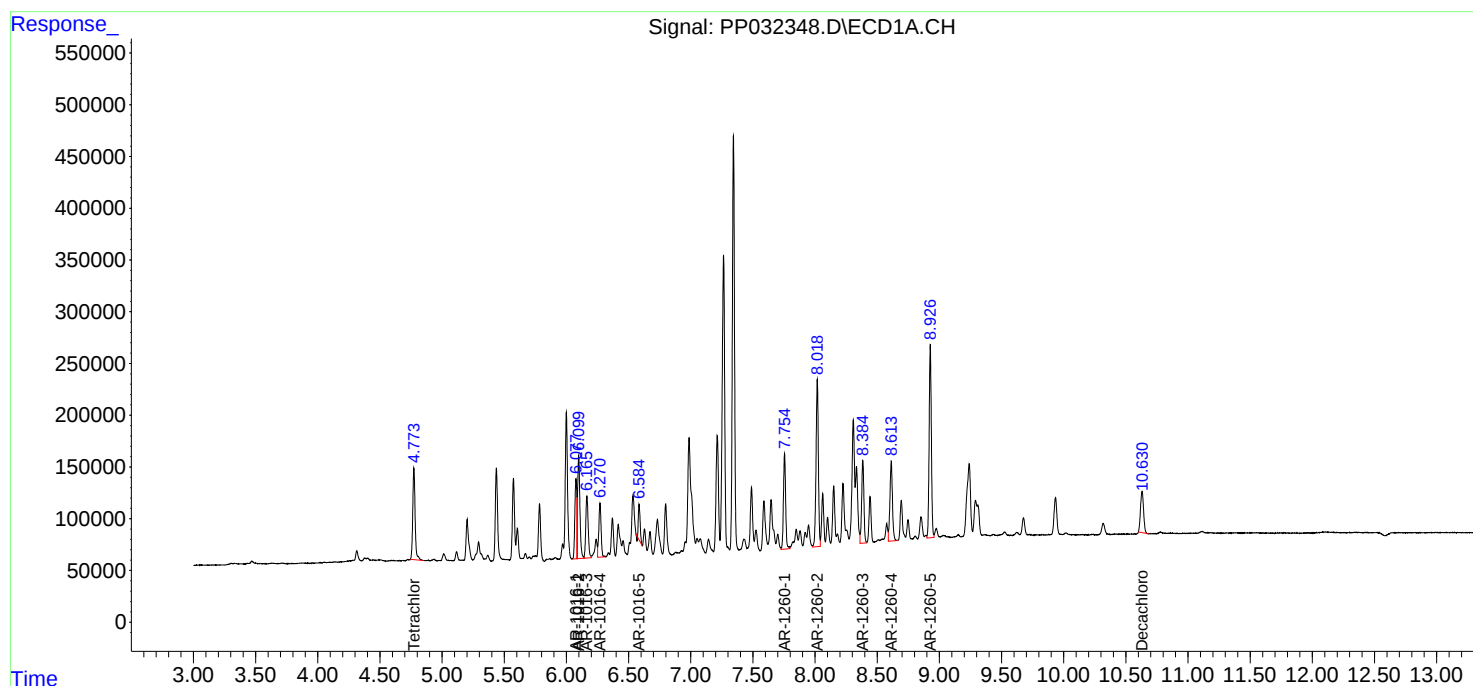
Instrument :
ECD_P
ClientSampleId :
CHRT-27339MSD

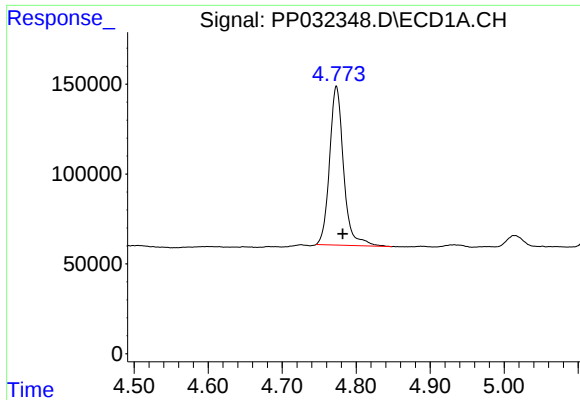
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 09:04:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 2020
Response 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





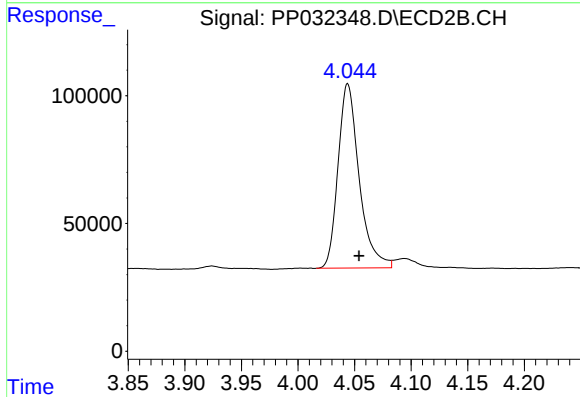
#1 Tetrachloro-m-xylene

R.T.: 4.773 min
Delta R.T.: -0.009 min
Response: 1162660
Conc: 22.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-27339MSD

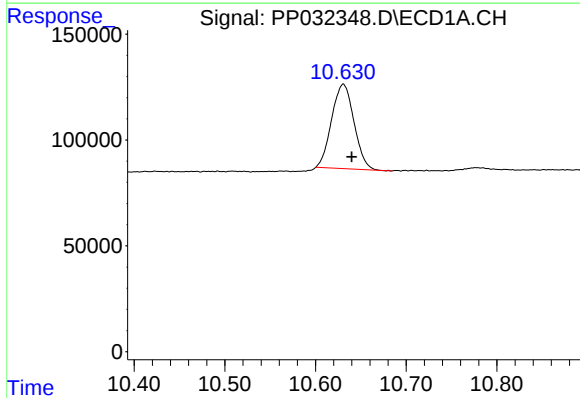
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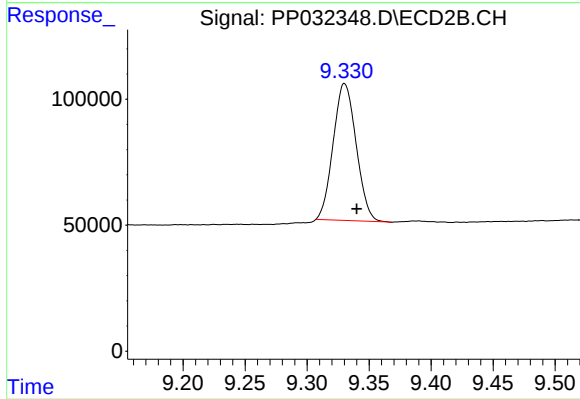
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.010 min
Response: 937654
Conc: 19.83 ng/ml



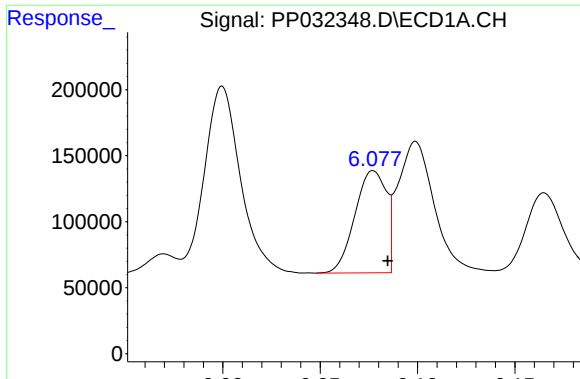
#2 Decachlorobiphenyl

R.T.: 10.631 min
Delta R.T.: -0.009 min
Response: 681656
Conc: 21.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.330 min
Delta R.T.: -0.010 min
Response: 701075
Conc: 20.90 ng/ml



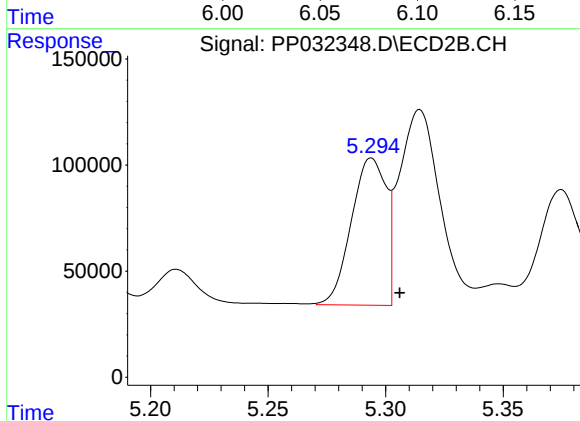
#3 AR-1016-1

R.T.: 6.077 min
Delta R.T.: -0.008 min
Response: 868694
Conc: 595.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-27339MSD

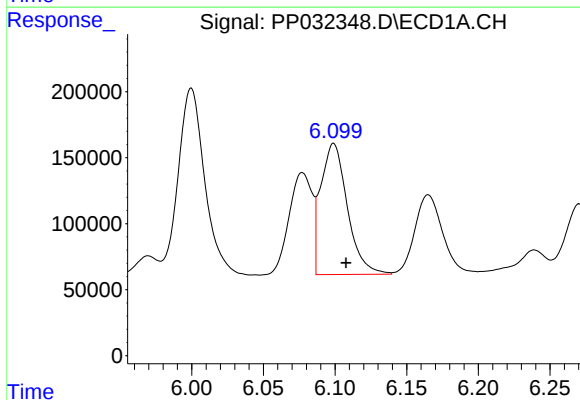
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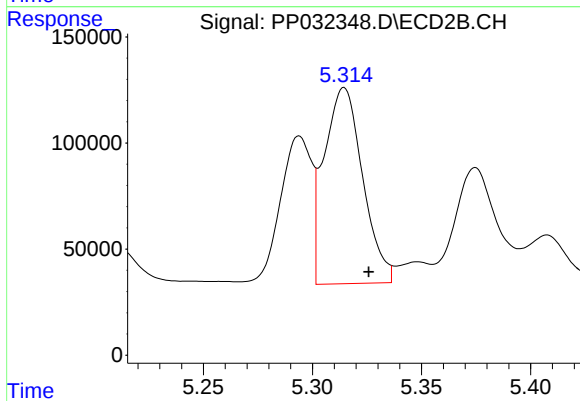
#3 AR-1016-1

R.T.: 5.294 min
Delta R.T.: -0.012 min
Response: 709918
Conc: 543.10 ng/ml m



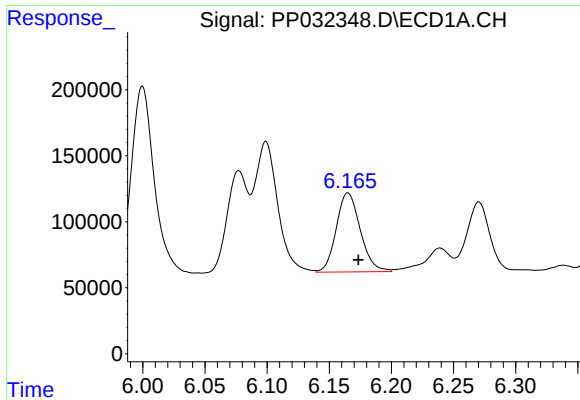
#4 AR-1016-2

R.T.: 6.099 min
Delta R.T.: -0.009 min
Response: 1285196
Conc: 572.16 ng/ml



#4 AR-1016-2

R.T.: 5.314 min
Delta R.T.: -0.012 min
Response: 1131565
Conc: 571.53 ng/ml m



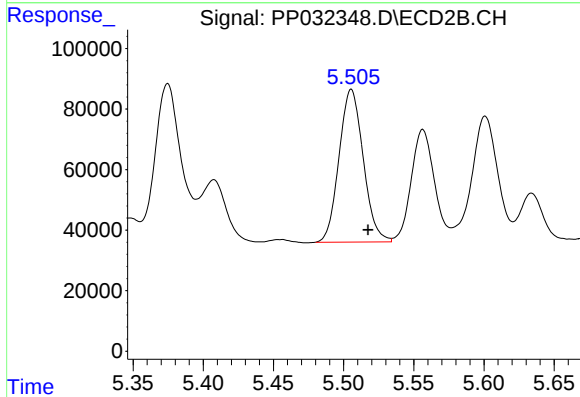
#5 AR-1016-3

R.T.: 6.165 min
Delta R.T.: -0.009 min
Response: 805431
Conc: 582.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-27339MSD

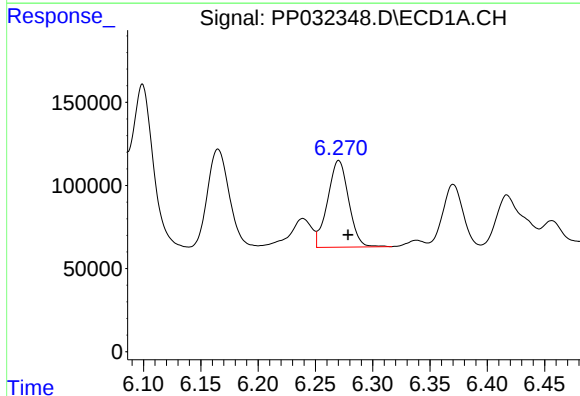
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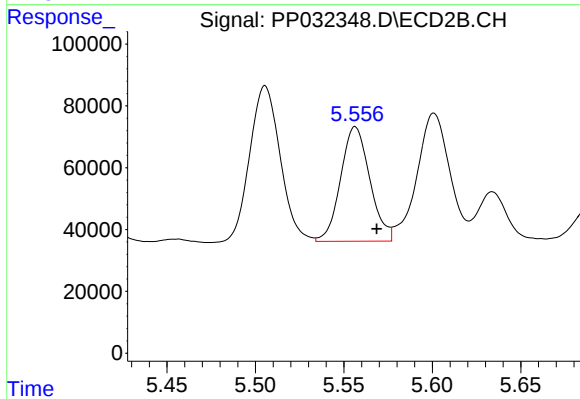
#5 AR-1016-3

R.T.: 5.505 min
Delta R.T.: -0.012 min
Response: 605503
Conc: 566.23 ng/ml



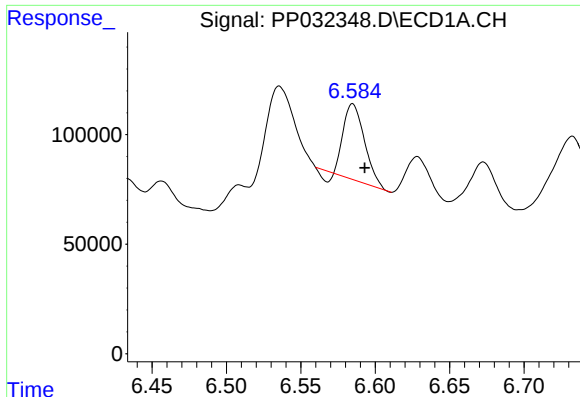
#6 AR-1016-4

R.T.: 6.270 min
Delta R.T.: -0.008 min
Response: 668044
Conc: 579.31 ng/ml



#6 AR-1016-4

R.T.: 5.556 min
Delta R.T.: -0.012 min
Response: 426073
Conc: 502.14 ng/ml



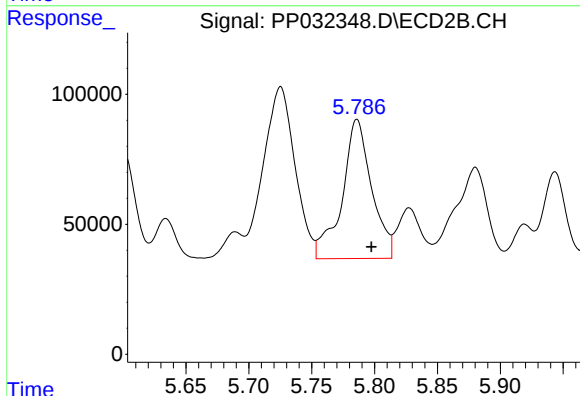
#7 AR-1016-5

R.T.: 6.585 min
Delta R.T.: -0.008 min
Response: 325954
Conc: 305.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-27339MSD

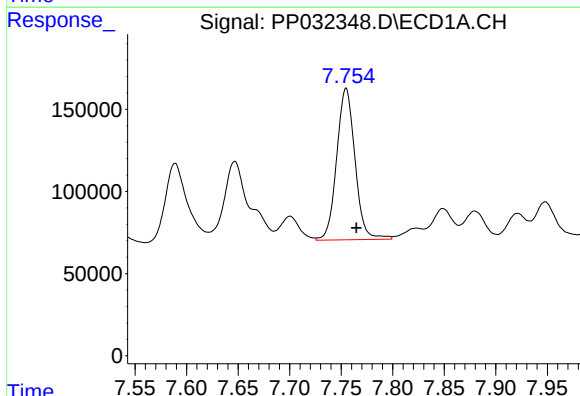
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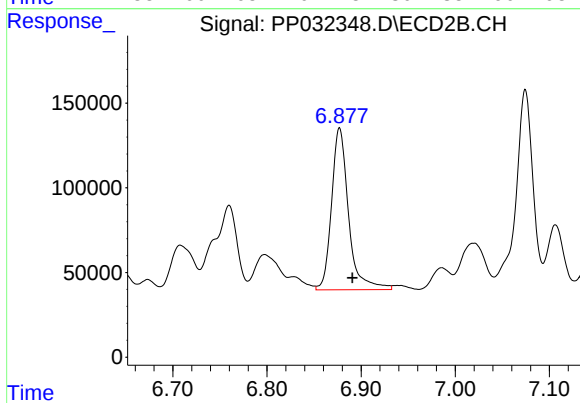
#7 AR-1016-5

R.T.: 5.786 min
Delta R.T.: -0.011 min
Response: 875459
Conc: 805.67 ng/ml



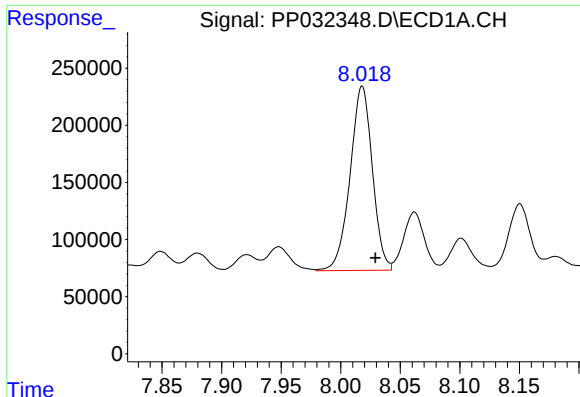
#31 AR-1260-1

R.T.: 7.755 min
Delta R.T.: -0.010 min
Response: 1142128
Conc: 659.01 ng/ml



#31 AR-1260-1

R.T.: 6.877 min
Delta R.T.: -0.013 min
Response: 1201107
Conc: 633.54 ng/ml



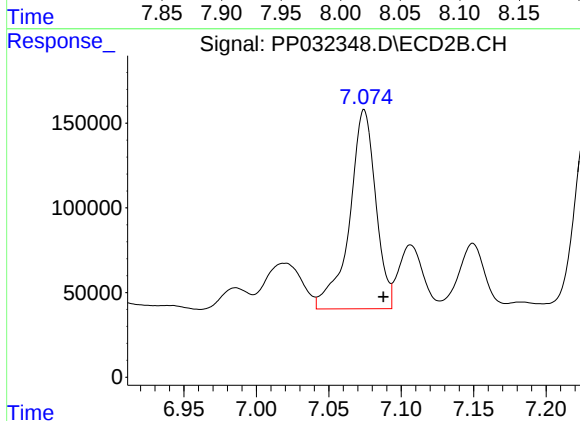
#32 AR-1260-2

R.T.: 8.018 min
Delta R.T.: -0.011 min
Response: 2100626
Conc: 1022.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-27339MSD

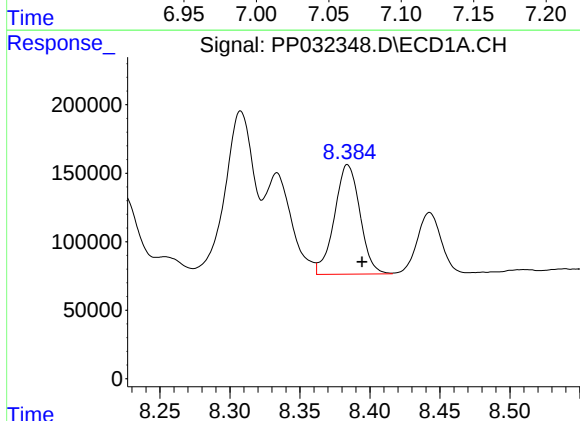
Manual Integrations
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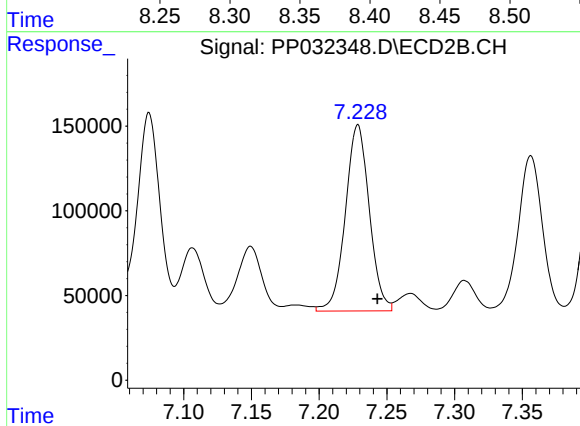
#32 AR-1260-2

R.T.: 7.074 min
Delta R.T.: -0.013 min
Response: 1486558
Conc: 683.36 ng/ml



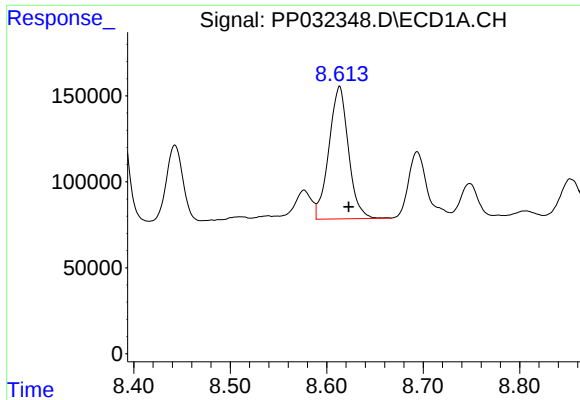
#33 AR-1260-3

R.T.: 8.384 min
Delta R.T.: -0.010 min
Response: 1013367
Conc: 580.74 ng/ml



#33 AR-1260-3

R.T.: 7.229 min
Delta R.T.: -0.014 min
Response: 1353203
Conc: 636.90 ng/ml



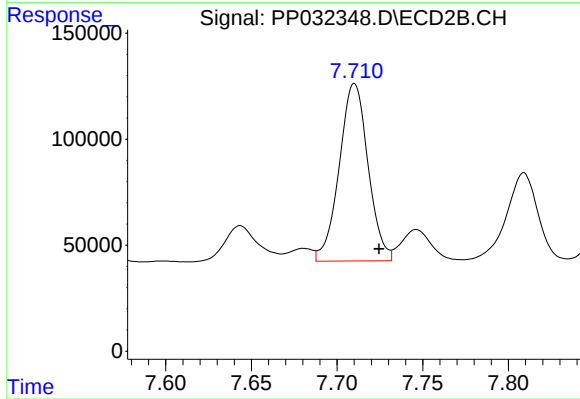
#34 AR-1260-4

R.T.: 8.613 min
Delta R.T.: -0.010 min
Response: 1081786
Conc: 600.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-27339MSD

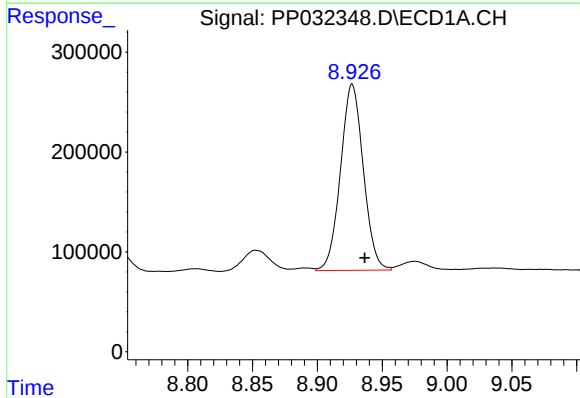
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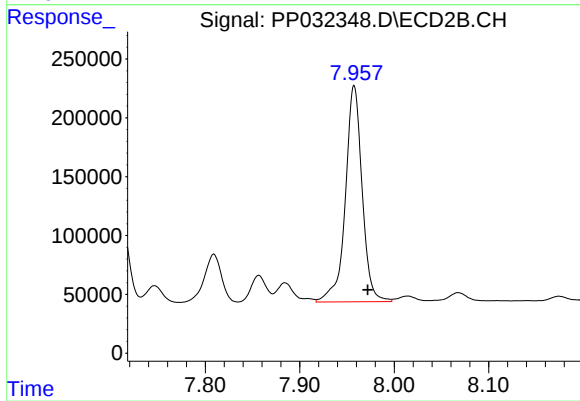
#34 AR-1260-4

R.T.: 7.710 min
Delta R.T.: -0.014 min
Response: 981526
Conc: 552.47 ng/ml



#35 AR-1260-5

R.T.: 8.927 min
Delta R.T.: -0.010 min
Response: 2283312
Conc: 635.15 ng/ml



#35 AR-1260-5

R.T.: 7.958 min
Delta R.T.: -0.014 min
Response: 2267938
Conc: 592.85 ng/ml