

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
 Data File : PP035857.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 May 2021 21:43
 Operator : DD\AJ
 Sample : PB136367BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB136367BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 02:07:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 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...	4.774	4.196	490619	697354	20.939	20.515
2) SA Decachlor...	10.611	9.434	313846	480289	27.883m	22.711
Target Compounds						
3) L1 AR-1016-1	6.078	5.436	334897	447838	521.594	558.301
4) L1 AR-1016-2	6.101	5.456	527706	860792	510.599	496.817
5) L1 AR-1016-3	6.166	5.647	343090	365622	503.258	505.409
6) L1 AR-1016-4	6.273	5.692	278845	306458	508.080	470.233
7) L1 AR-1016-5	6.582	5.921	238761	378231	470.135	480.453
31) L7 AR-1260-1	7.748	6.999	429278	673944	476.150	470.075
32) L7 AR-1260-2	8.013	7.193	487843	812939	500.799	470.942
33) L7 AR-1260-3	8.375	7.347	325560	740912	486.532	459.182
34) L7 AR-1260-4	8.604	7.822	406809	547333	519.123	474.455
35) L7 AR-1260-5	8.918	8.068	726013	1227723	550.433	478.480

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

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Data File : PP035857.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 May 2021 21:43
Operator : DD\AJ
Sample : PB136367BS
Misc :
ALS Vial : 34 Sample Multiplier: 1

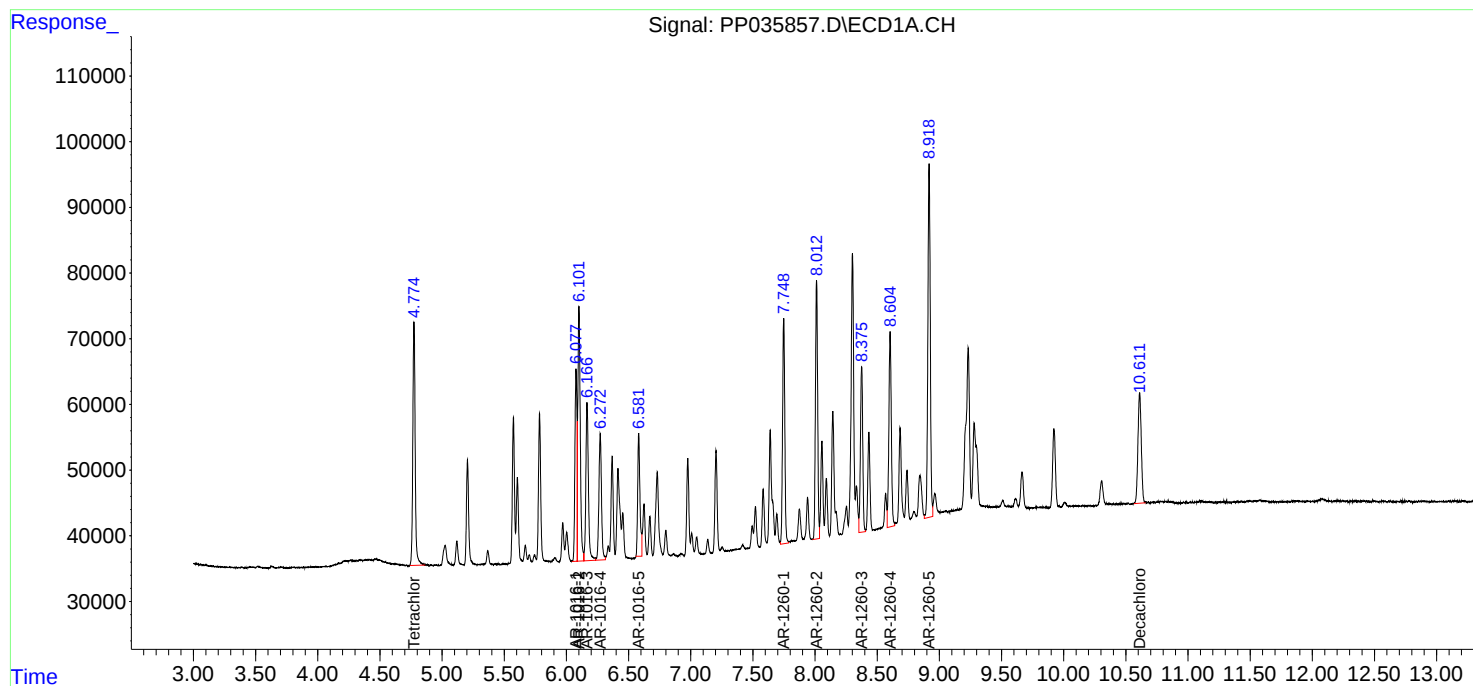
Instrument :
ECD_P
ClientSampled :
PB136367BS

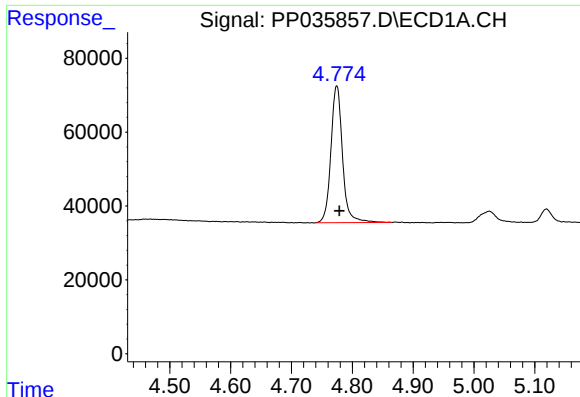
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 02:07:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 2021
Response 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





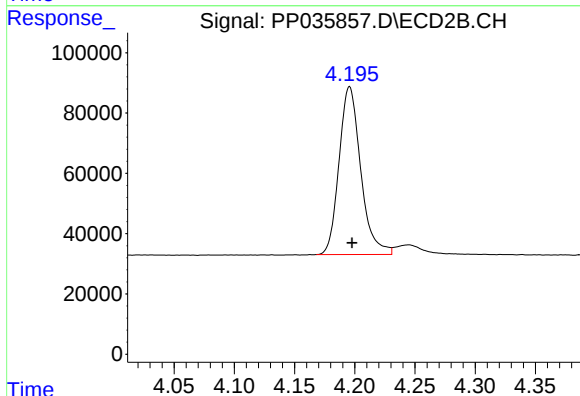
#1 Tetrachloro-m-xylene

R.T.: 4.774 min
Delta R.T.: -0.005 min
Response: 490619
Conc: 20.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136367BS

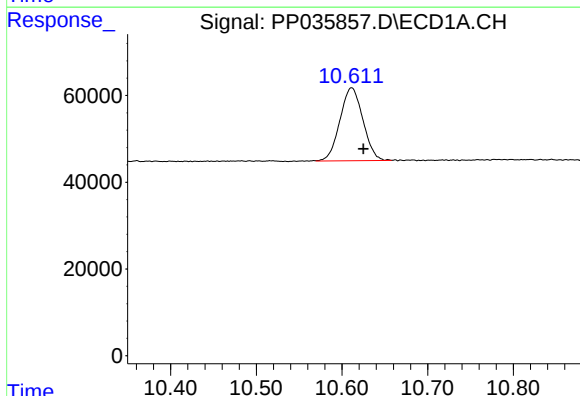
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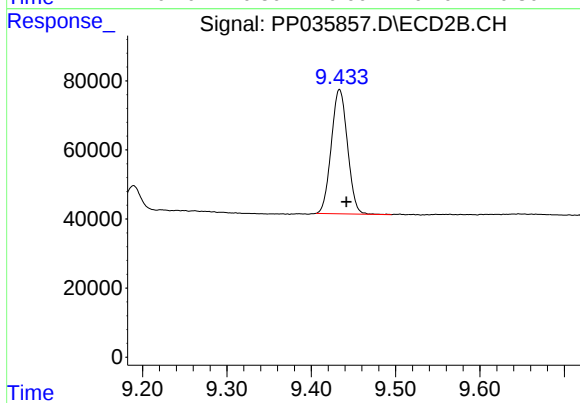
#1 Tetrachloro-m-xylene

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 697354
Conc: 20.51 ng/ml



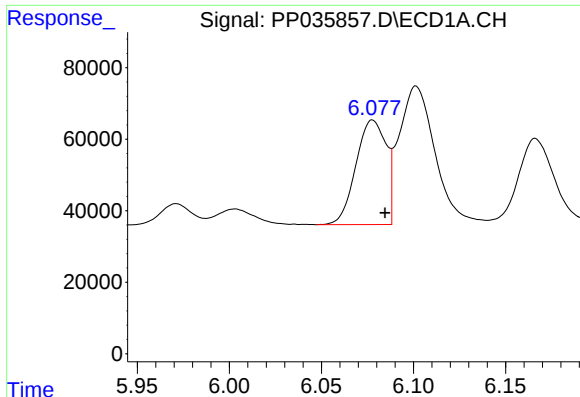
#2 Decachlorobiphenyl

R.T.: 10.611 min
Delta R.T.: -0.014 min
Response: 313846
Conc: 27.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.434 min
Delta R.T.: -0.008 min
Response: 480289
Conc: 22.71 ng/ml



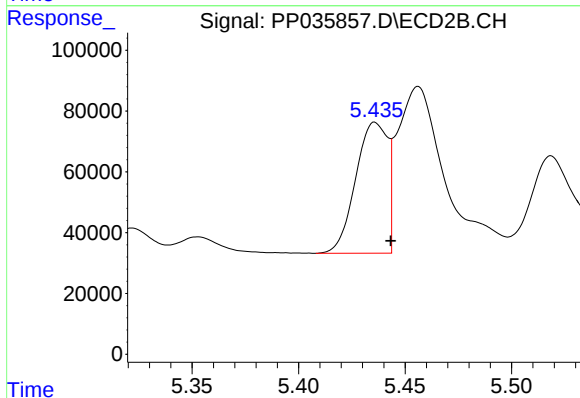
#3 AR-1016-1

R.T.: 6.078 min
Delta R.T.: -0.007 min
Response: 334897
Conc: 521.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136367BS

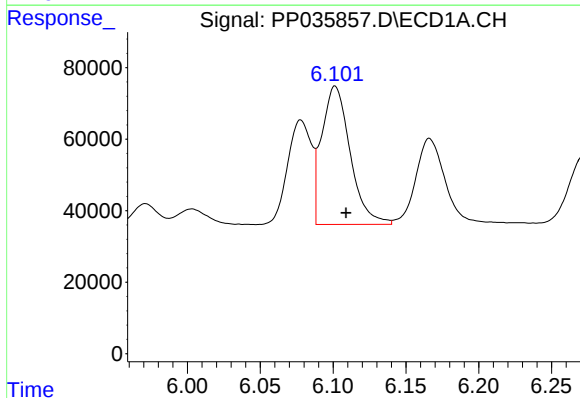
Manual Integrations
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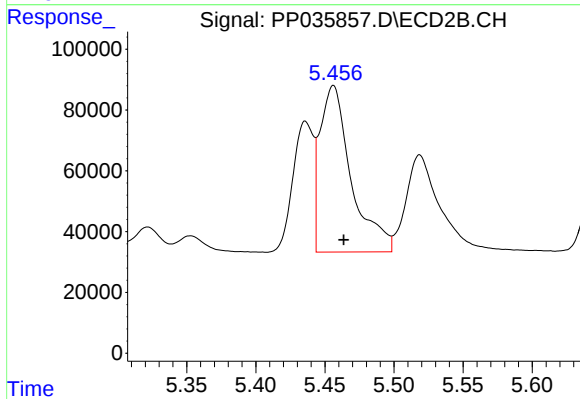
#3 AR-1016-1

R.T.: 5.436 min
Delta R.T.: -0.007 min
Response: 447838
Conc: 558.30 ng/ml



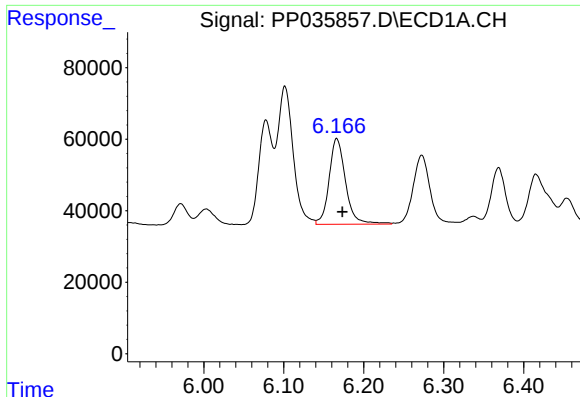
#4 AR-1016-2

R.T.: 6.101 min
Delta R.T.: -0.007 min
Response: 527706
Conc: 510.60 ng/ml



#4 AR-1016-2

R.T.: 5.456 min
Delta R.T.: -0.008 min
Response: 860792
Conc: 496.82 ng/ml



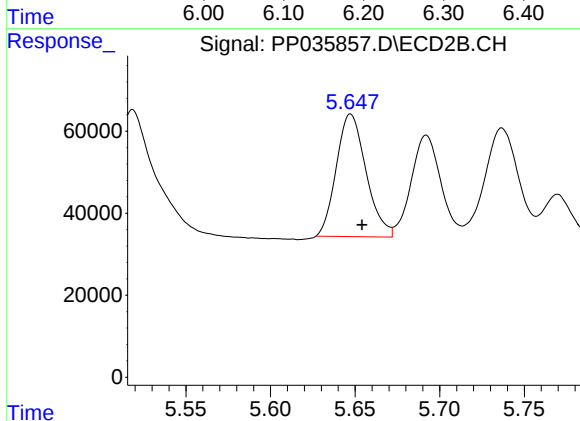
#5 AR-1016-3

R.T.: 6.166 min
Delta R.T.: -0.007 min
Response: 343090
Conc: 503.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136367BS

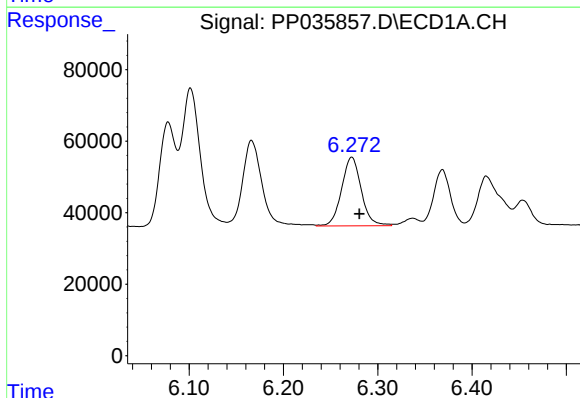
Manual Integrations
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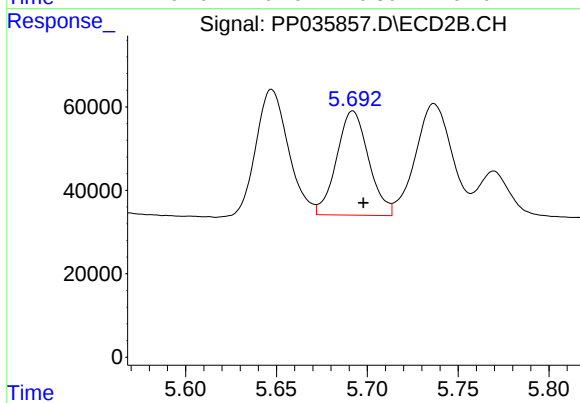
#5 AR-1016-3

R.T.: 5.647 min
Delta R.T.: -0.007 min
Response: 365622
Conc: 505.41 ng/ml



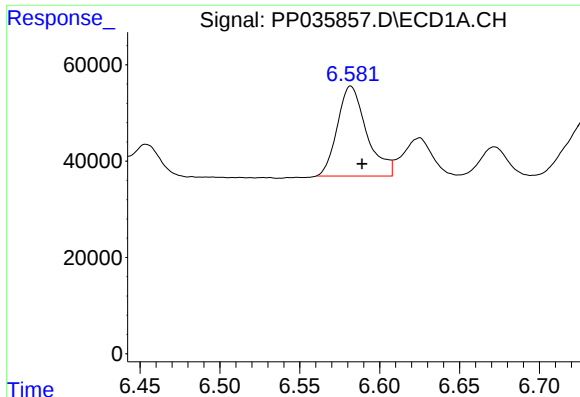
#6 AR-1016-4

R.T.: 6.273 min
Delta R.T.: -0.008 min
Response: 278845
Conc: 508.08 ng/ml



#6 AR-1016-4

R.T.: 5.692 min
Delta R.T.: -0.006 min
Response: 306458
Conc: 470.23 ng/ml



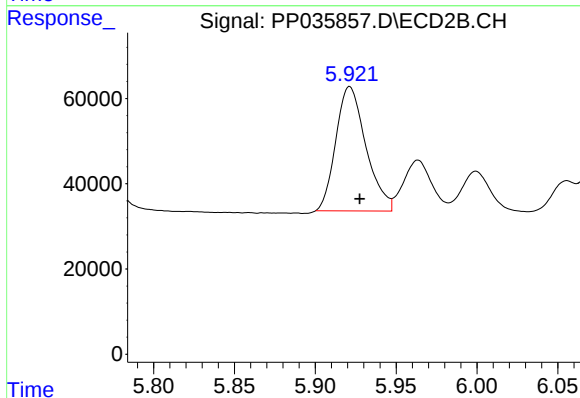
#7 AR-1016-5

R.T.: 6.582 min
Delta R.T.: -0.007 min
Response: 238761
Conc: 470.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136367BS

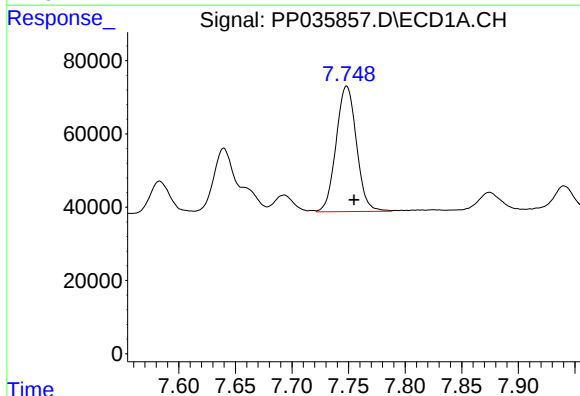
Manual Integrations
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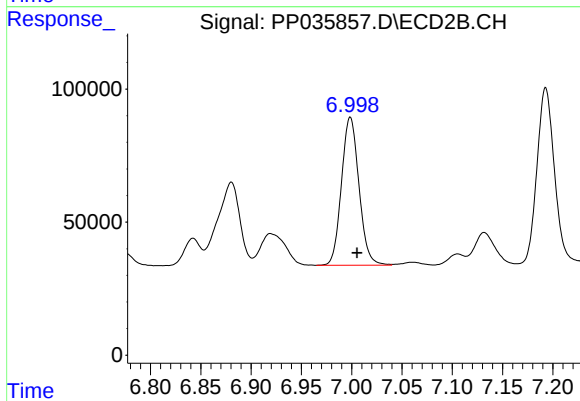
#7 AR-1016-5

R.T.: 5.921 min
Delta R.T.: -0.006 min
Response: 378231
Conc: 480.45 ng/ml



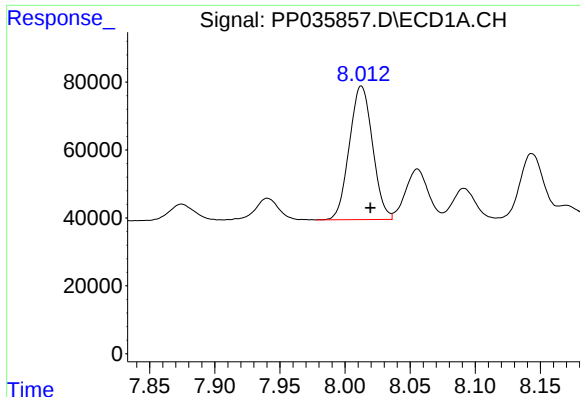
#31 AR-1260-1

R.T.: 7.748 min
Delta R.T.: -0.006 min
Response: 429278
Conc: 476.15 ng/ml



#31 AR-1260-1

R.T.: 6.999 min
Delta R.T.: -0.007 min
Response: 673944
Conc: 470.07 ng/ml



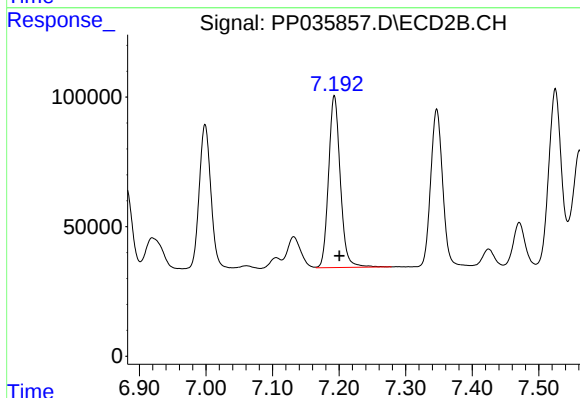
#32 AR-1260-2

R.T.: 8.013 min
Delta R.T.: -0.007 min
Response: 487843
Conc: 500.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136367BS

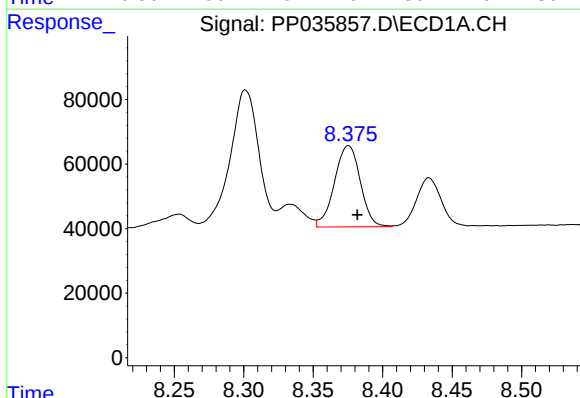
Manual Integrations
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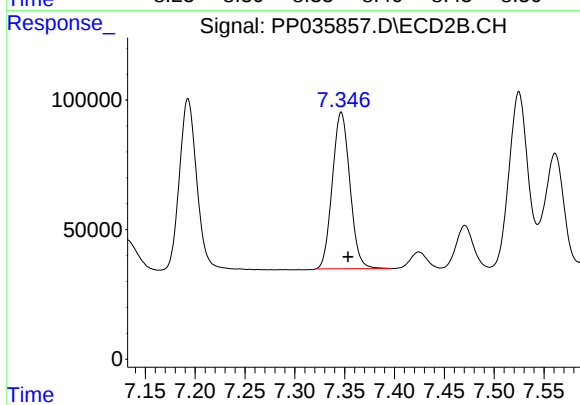
#32 AR-1260-2

R.T.: 7.193 min
Delta R.T.: -0.008 min
Response: 812939
Conc: 470.94 ng/ml



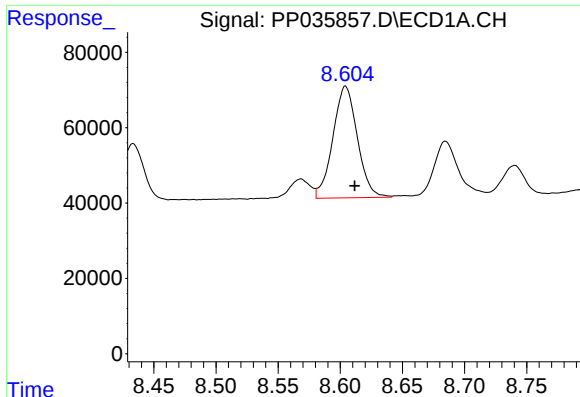
#33 AR-1260-3

R.T.: 8.375 min
Delta R.T.: -0.006 min
Response: 325560
Conc: 486.53 ng/ml



#33 AR-1260-3

R.T.: 7.347 min
Delta R.T.: -0.007 min
Response: 740912
Conc: 459.18 ng/ml



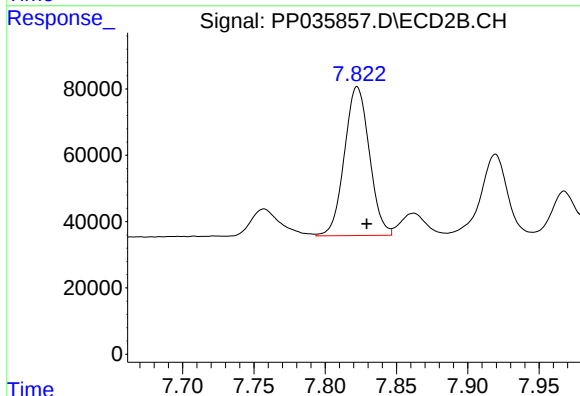
#34 AR-1260-4

R.T.: 8.604 min
Delta R.T.: -0.007 min
Response: 406809
Conc: 519.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136367BS

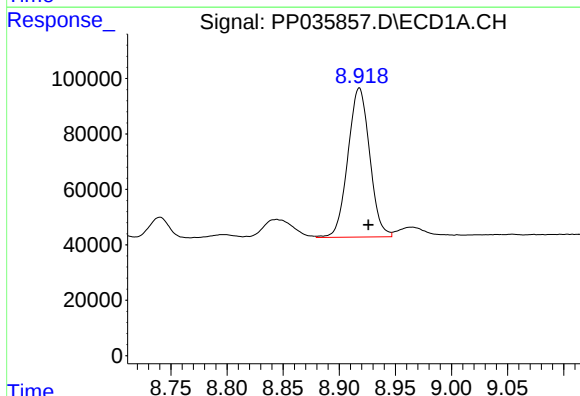
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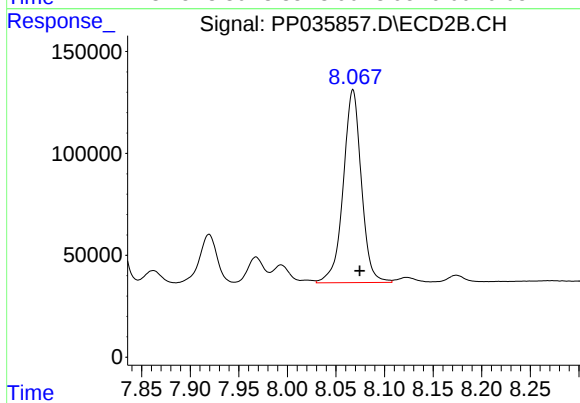
#34 AR-1260-4

R.T.: 7.822 min
Delta R.T.: -0.007 min
Response: 547333
Conc: 474.46 ng/ml



#35 AR-1260-5

R.T.: 8.918 min
Delta R.T.: -0.008 min
Response: 726013
Conc: 550.43 ng/ml



#35 AR-1260-5

R.T.: 8.068 min
Delta R.T.: -0.007 min
Response: 1227723
Conc: 478.48 ng/ml