

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061520\
 Data File : P0068961.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jun 2020 15:22
 Operator : DD\AJ
 Sample : L2997-01MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 294MS

Manual Integrations
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 6/16/2020 8:37:17 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 17:43:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 13 01:32:21 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...	4.408	3.566	745133	936134	27.310	26.350
2) SA Decachlor...	10.071	8.770	885990	1078913	19.730	21.084m
Target Compounds						
3) L1 AR-1016-1	5.714	4.797	376481	411350	291.988	295.526
4) L1 AR-1016-2	5.736	4.815	524198	569070	288.536	290.646
5) L1 AR-1016-3	5.800	5.000	322006	301499	283.879	292.393
6) L1 AR-1016-4	5.906	5.057	259851	257962	281.534	300.434
7) L1 AR-1016-5	6.217	5.278	263796	319493	277.828	303.348
31) L7 AR-1260-1	7.379	6.363	530995	639331	293.780	304.263
32) L7 AR-1260-2	7.646	6.563	641477	804755	286.669	295.668
33) L7 AR-1260-3	8.005	6.711	385079	728491	221.583	299.769 #
34) L7 AR-1260-4	8.232	7.190	473158	557477	232.074	261.232
35) L7 AR-1260-5	8.547	7.441	960108	1374231	215.513	237.956

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

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Sample : L2997-01MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

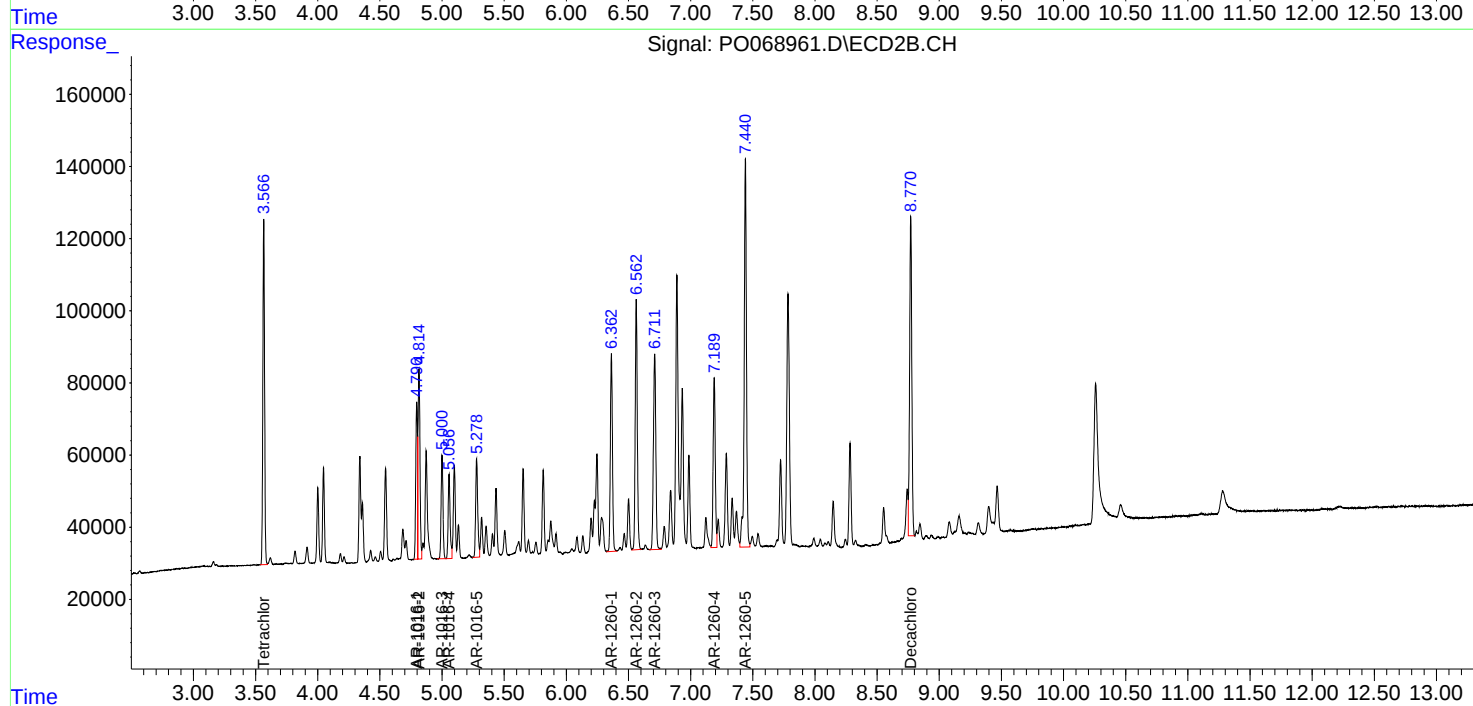
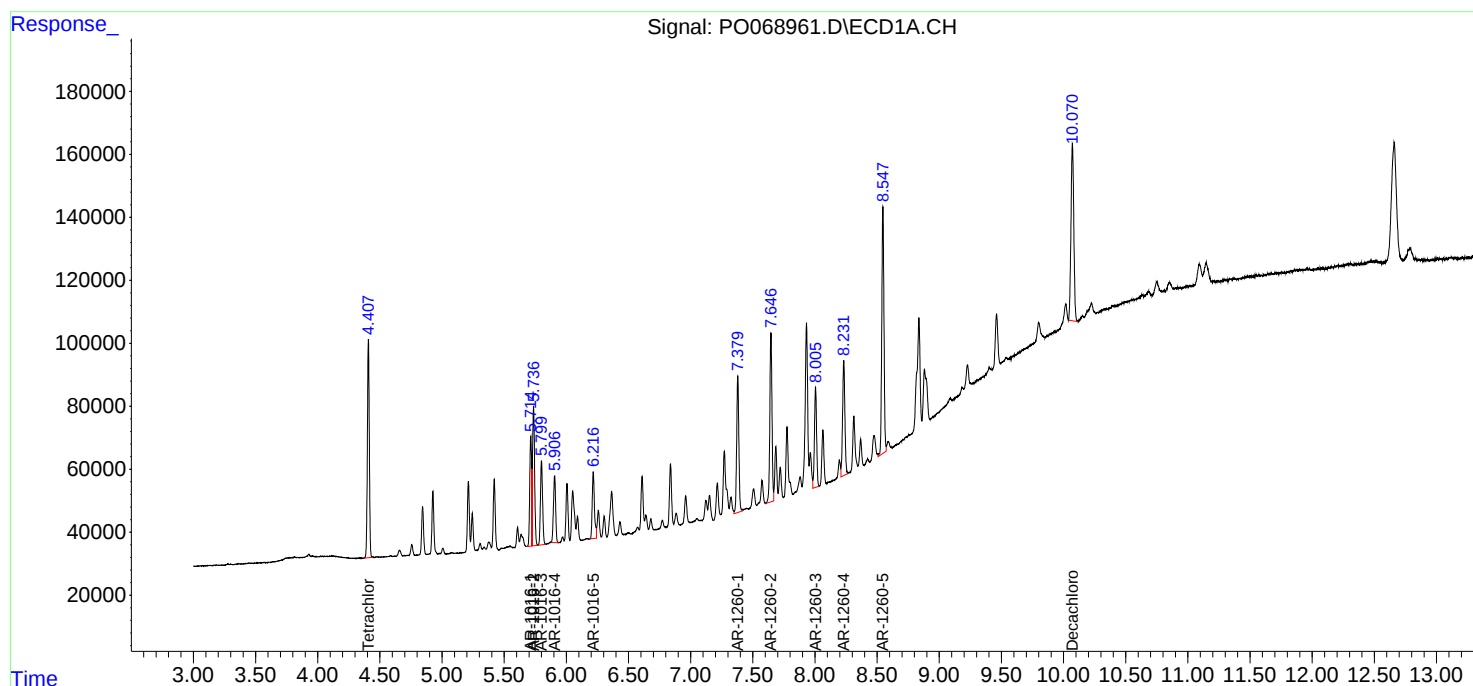
Instrument :
ECD_O
ClientSampled :
294MS

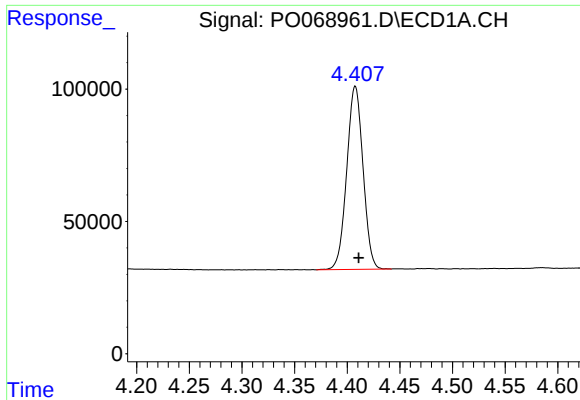
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Integration File signal 1: autoint1.e
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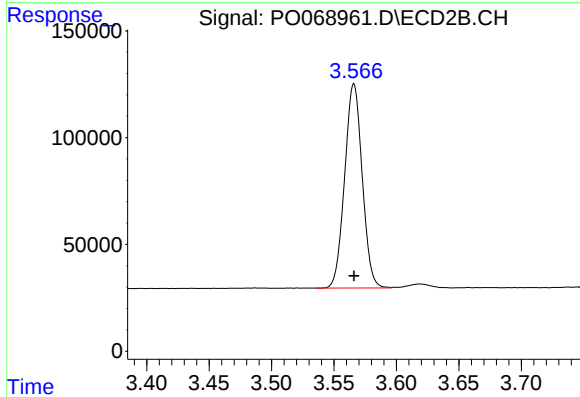
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: -0.003 min
Response: 745133
Conc: 27.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
294MS

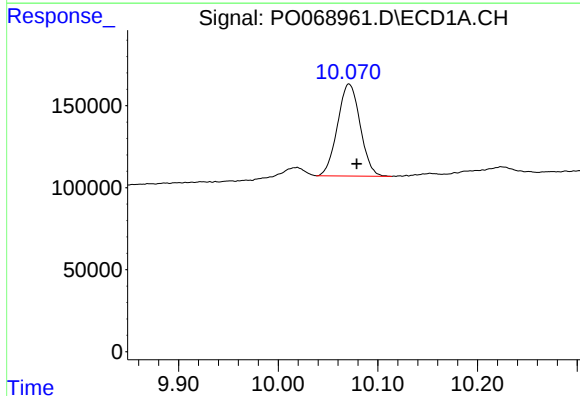
Manual Integrations
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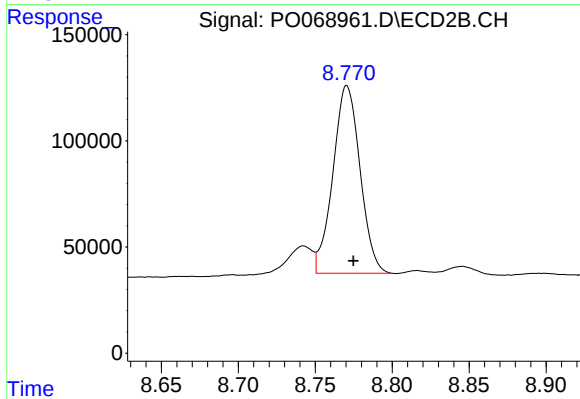
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 936134
Conc: 26.35 ng/ml



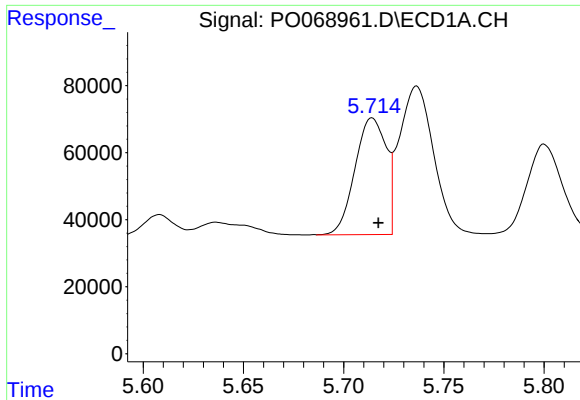
#2 Decachlorobiphenyl

R.T.: 10.071 min
Delta R.T.: -0.008 min
Response: 885990
Conc: 19.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.005 min
Response: 1078913
Conc: 21.08 ng/ml m



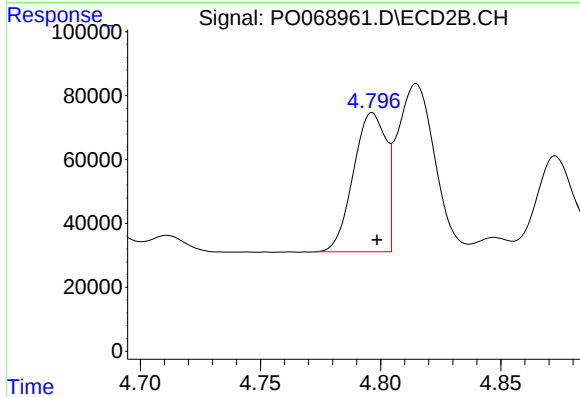
#3 AR-1016-1

R.T.: 5.714 min
Delta R.T.: -0.003 min
Response: 376481
Conc: 291.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
294MS

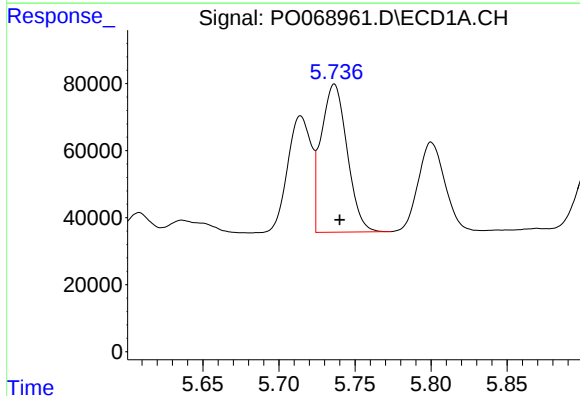
Manual Integrations
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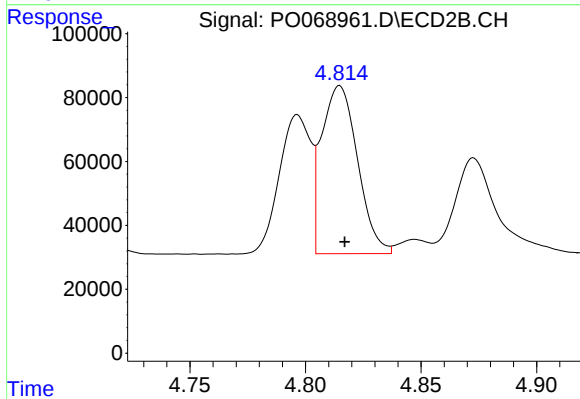
#3 AR-1016-1

R.T.: 4.797 min
Delta R.T.: -0.002 min
Response: 411350
Conc: 295.53 ng/ml



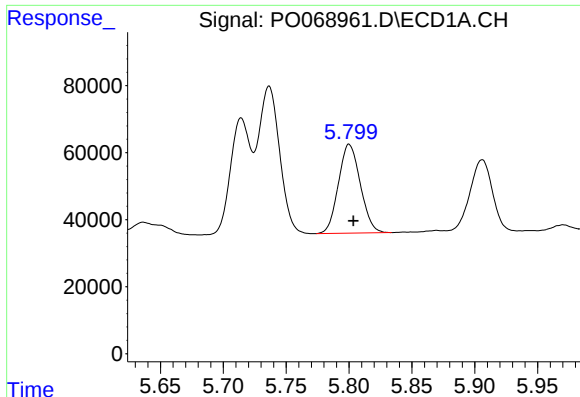
#4 AR-1016-2

R.T.: 5.736 min
Delta R.T.: -0.004 min
Response: 524198
Conc: 288.54 ng/ml



#4 AR-1016-2

R.T.: 4.815 min
Delta R.T.: -0.002 min
Response: 569070
Conc: 290.65 ng/ml



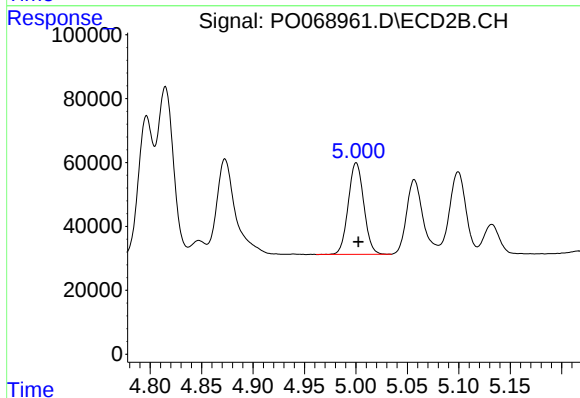
#5 AR-1016-3

R.T.: 5.800 min
Delta R.T.: -0.003 min
Response: 322006
Conc: 283.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
294MS

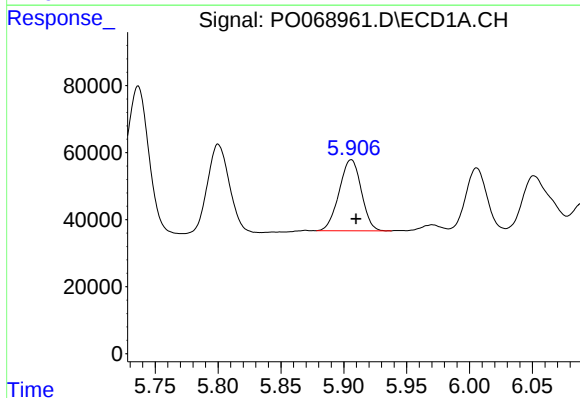
Manual Integrations
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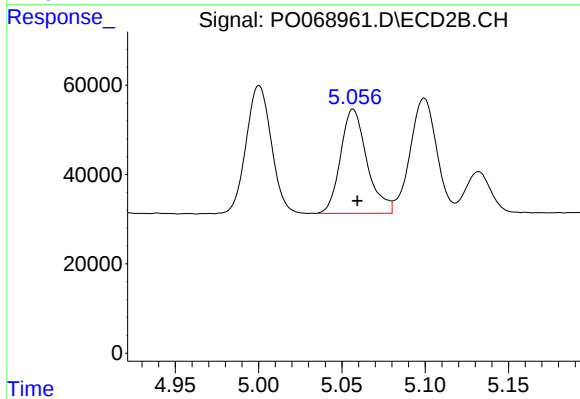
#5 AR-1016-3

R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 301499
Conc: 292.39 ng/ml



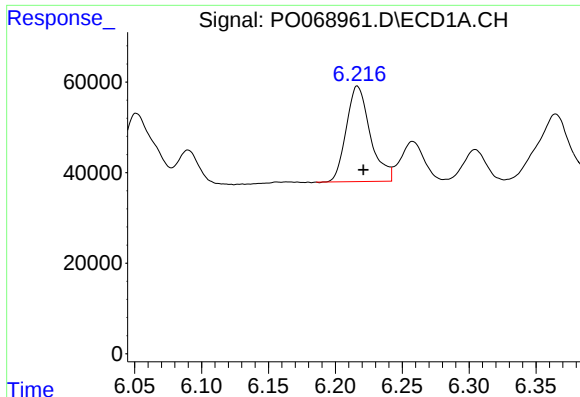
#6 AR-1016-4

R.T.: 5.906 min
Delta R.T.: -0.004 min
Response: 259851
Conc: 281.53 ng/ml



#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.003 min
Response: 257962
Conc: 300.43 ng/ml



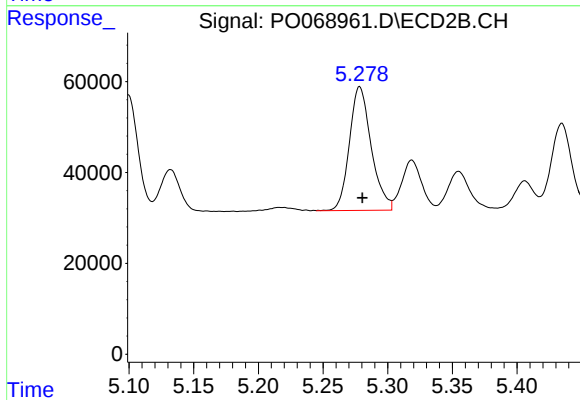
#7 AR-1016-5

R.T.: 6.217 min
Delta R.T.: -0.004 min
Response: 263796
Conc: 277.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
294MS

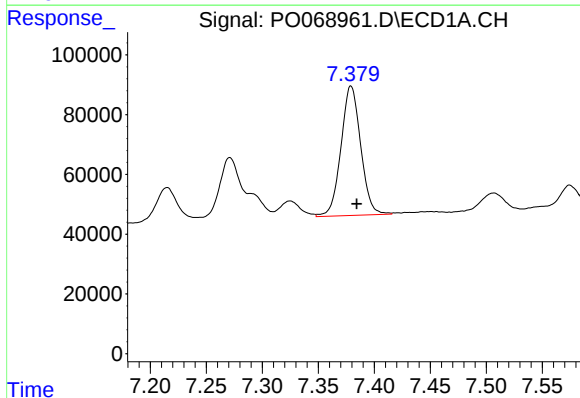
Manual Integrations
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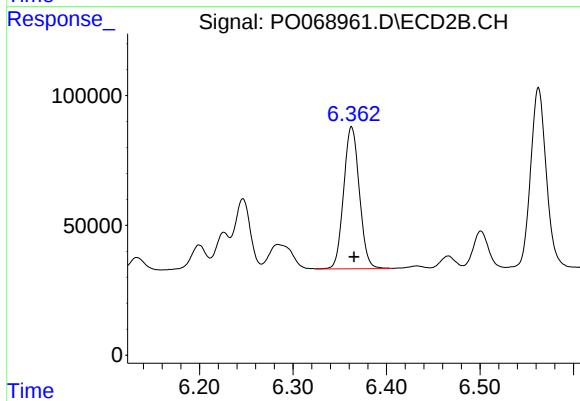
#7 AR-1016-5

R.T.: 5.278 min
Delta R.T.: -0.002 min
Response: 319493
Conc: 303.35 ng/ml



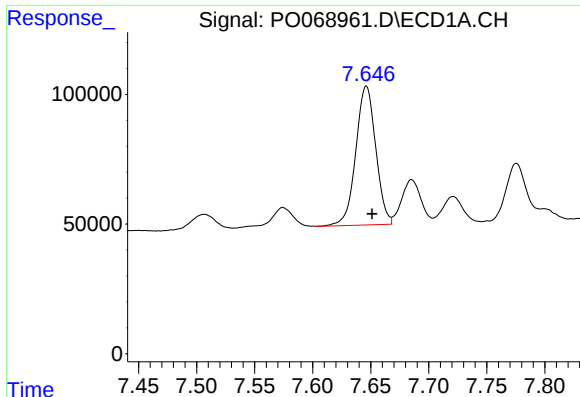
#31 AR-1260-1

R.T.: 7.379 min
Delta R.T.: -0.005 min
Response: 530995
Conc: 293.78 ng/ml



#31 AR-1260-1

R.T.: 6.363 min
Delta R.T.: -0.003 min
Response: 639331
Conc: 304.26 ng/ml



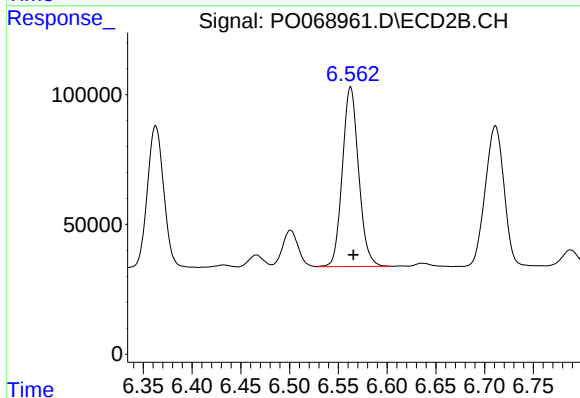
#32 AR-1260-2

R.T.: 7.646 min
Delta R.T.: -0.005 min
Response: 641477
Conc: 286.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
294MS

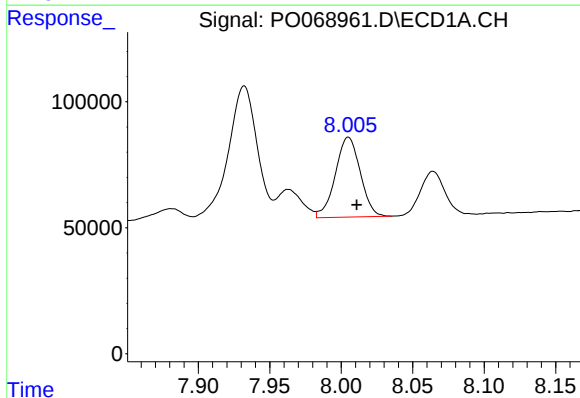
Manual Integrations
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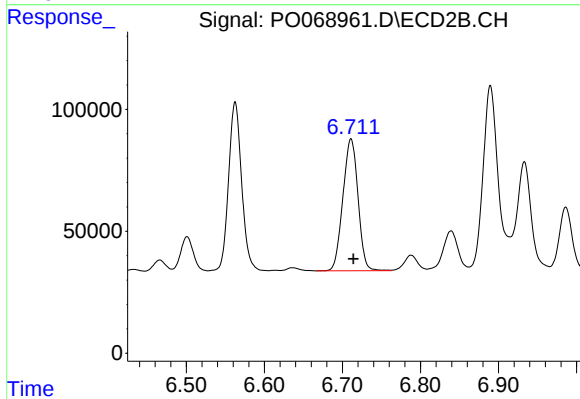
#32 AR-1260-2

R.T.: 6.563 min
Delta R.T.: -0.003 min
Response: 804755
Conc: 295.67 ng/ml



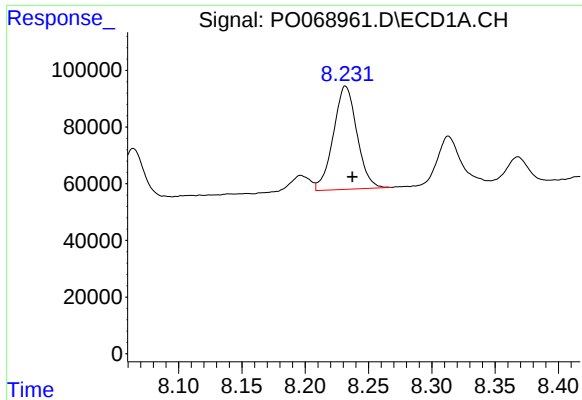
#33 AR-1260-3

R.T.: 8.005 min
Delta R.T.: -0.006 min
Response: 385079
Conc: 221.58 ng/ml



#33 AR-1260-3

R.T.: 6.711 min
Delta R.T.: -0.003 min
Response: 728491
Conc: 299.77 ng/ml



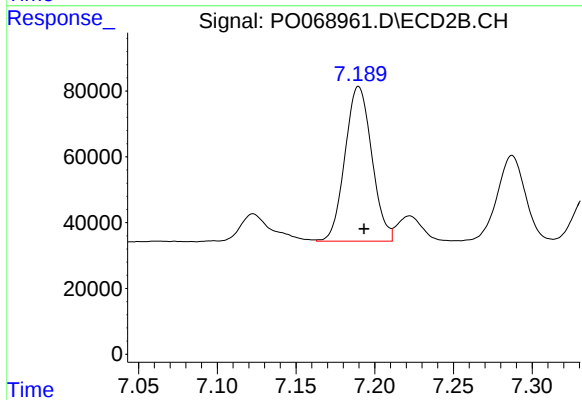
#34 AR-1260-4

R.T.: 8.232 min
Delta R.T.: -0.005 min
Response: 473158
Conc: 232.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
294MS

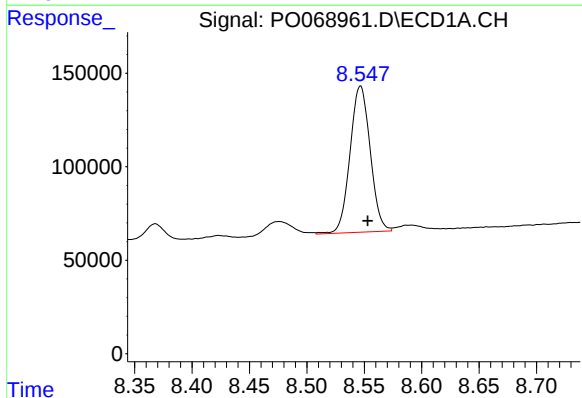
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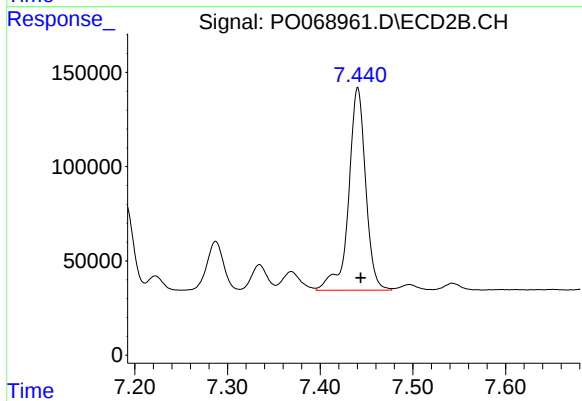
#34 AR-1260-4

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 557477
Conc: 261.23 ng/ml



#35 AR-1260-5

R.T.: 8.547 min
Delta R.T.: -0.006 min
Response: 960108
Conc: 215.51 ng/ml



#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: -0.003 min
Response: 1374231
Conc: 237.96 ng/ml