

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101618\
 Data File : PP027699.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2018 18:46
 Operator : EI\MA
 Sample : J5198-12MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CL-02-101218-AMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 05:27:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100918.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 11 18:41:33 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	12.043	12.157	107.4E6	159.1E6	434.171	378.053
Target Compounds							
1) T	Dalapon	3.307	2.981	355.5E6	332.7E6	591.348	622.675
2) T	3,5-DICHL...	10.456	10.249	299.8E6	273.9E6	625.631	532.507
3) T	4-Nitroph...	11.620	11.303	4065031	5727282	10.457	31.920 #
5) T	DICAMBA	12.364	12.467	814.4E6	836.3E6	529.359	512.849
6) T	MCPD	12.719	12.658	66868722	52278342	136.804	63.124 #
7) T	MCPA	12.949	13.047	39702172	83068681	59.202	63.836
8) T	DICHLORPROP	13.560	13.581	201.6E6	246.4E6	568.951	605.540
9) T	2,4-D	13.909	14.067	238.8E6	315.8E6	696.251	656.296
10) T	Pentachlo...	14.327	14.678	4159.2E6	3403.0E6	520.566	519.884
11) T	2,4,5-TP ...	15.189	15.248	1690.8E6	1472.3E6	596.063	598.917
12) T	2,4,5-T	15.579	15.888	1406.1E6	1045.5E6	637.128	636.231
13) T	2,4-DB	16.341	16.490	147.3E6	147.0E6	912.697	744.037
14) T	DINOSEB	17.829	16.882	844.0E6	697.3E6	429.193	424.734
15) T	Picloram	17.589	18.258	1468.6E6	1274.1E6	651.799	689.901
16) T	DCPA	18.193	18.141	1742.0E6	1369.8E6	420.015	439.846

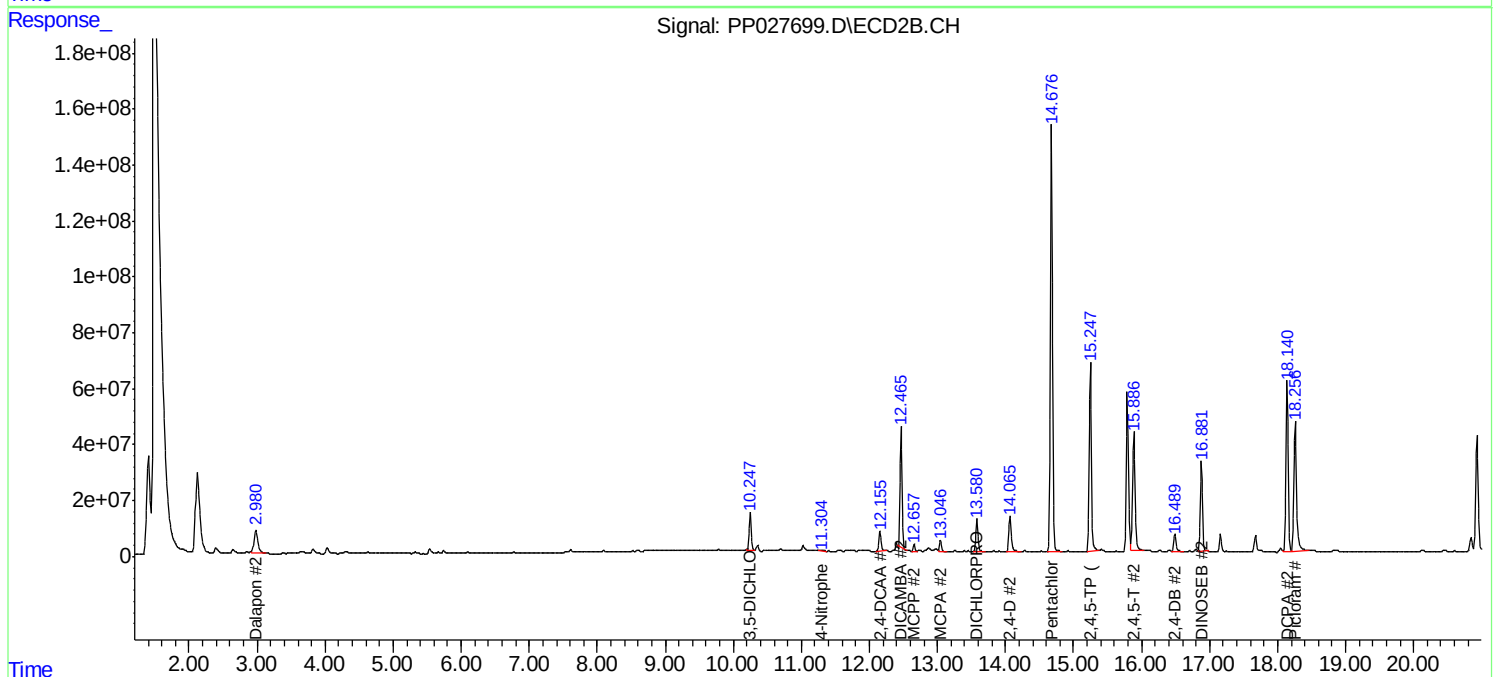
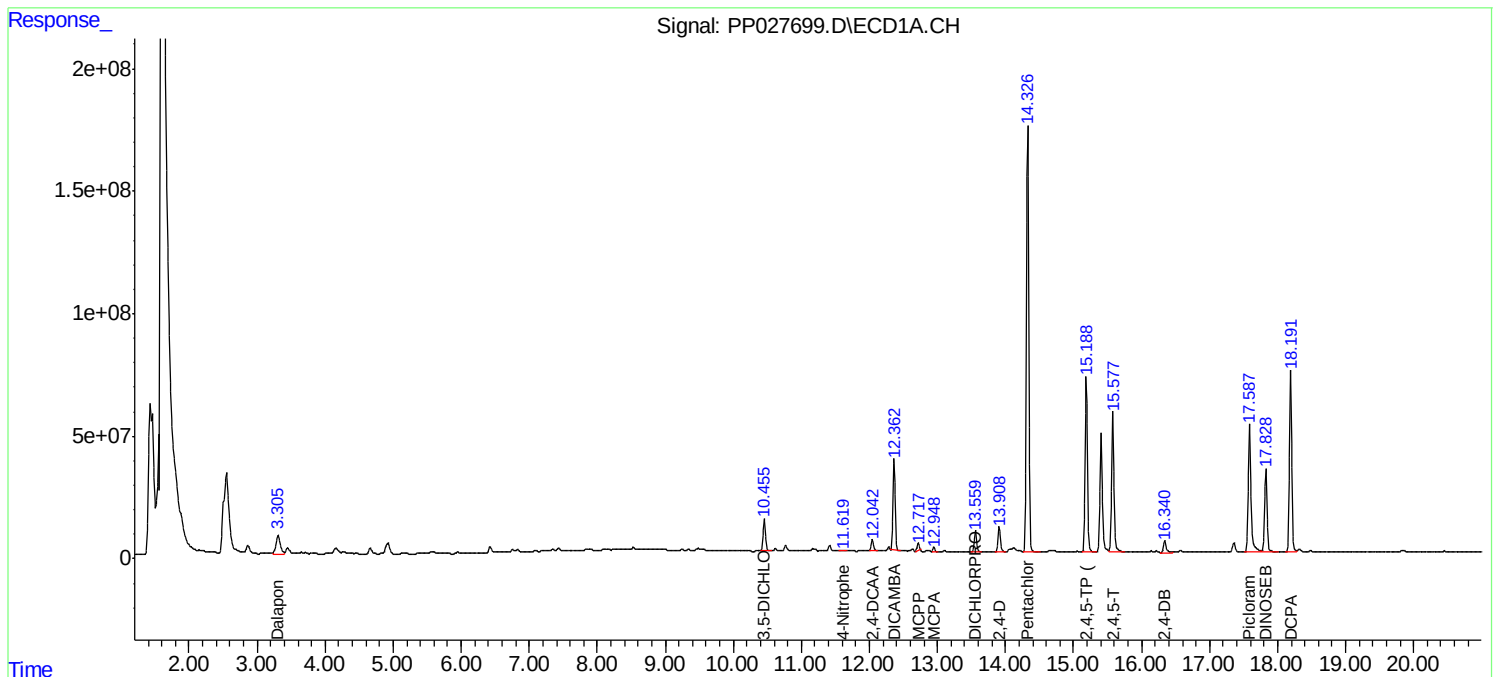
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

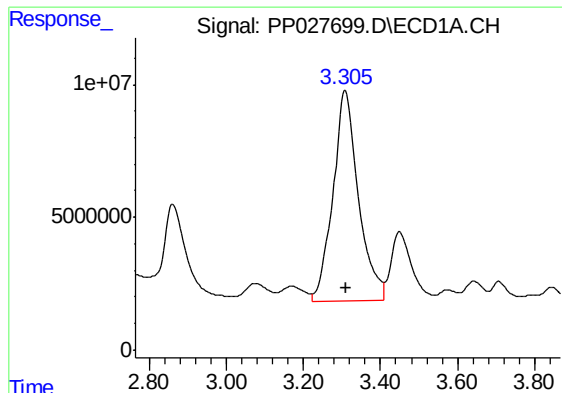
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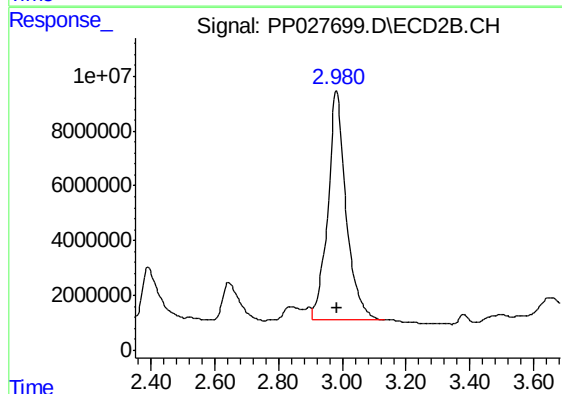




#1 Dalapon

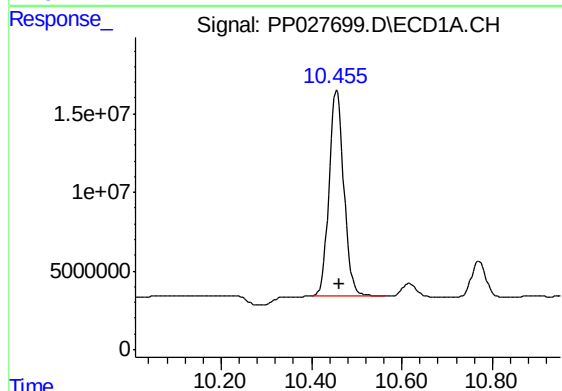
R.T.: 3.307 min
Delta R.T.: -0.005 min
Response: 355468452
Conc: 591.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-101218-AMS



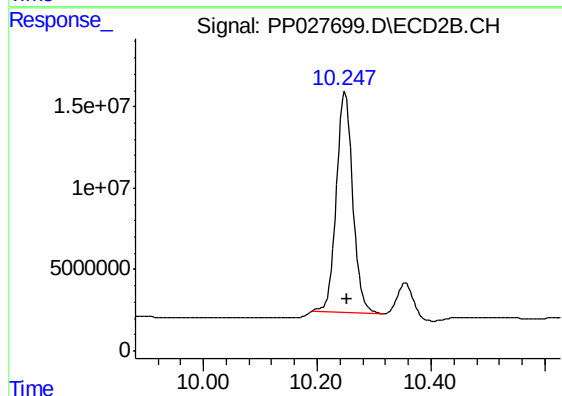
#1 Dalapon

R.T.: 2.981 min
Delta R.T.: -0.002 min
Response: 332724957
Conc: 622.67 ng/ml



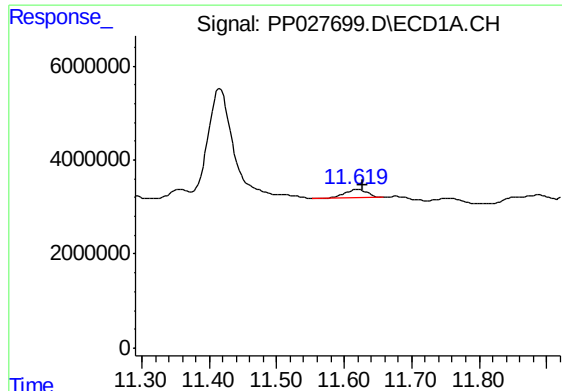
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.456 min
Delta R.T.: -0.005 min
Response: 299783706
Conc: 625.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

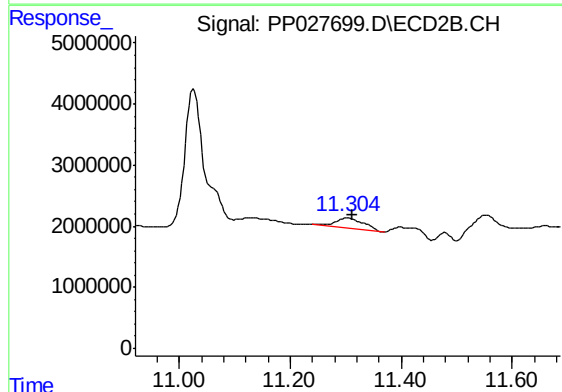
R.T.: 10.249 min
Delta R.T.: -0.004 min
Response: 273864204
Conc: 532.51 ng/ml



#3 4-Nitrophenol

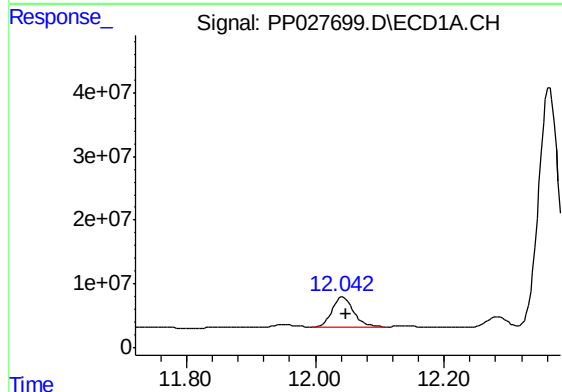
R.T.: 11.620 min
Delta R.T.: -0.007 min
Response: 4065031
Conc: 10.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-101218-AMS



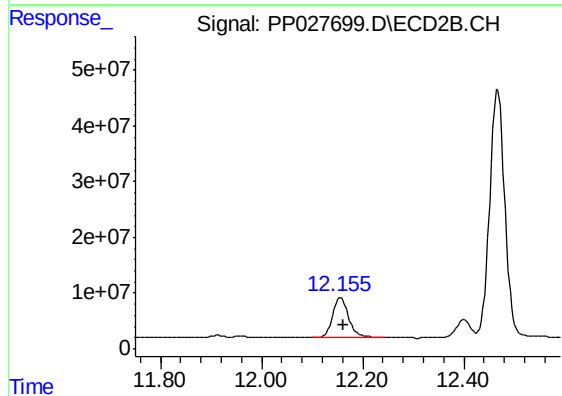
#3 4-Nitrophenol

R.T.: 11.303 min
Delta R.T.: -0.010 min
Response: 5727282
Conc: 31.92 ng/ml



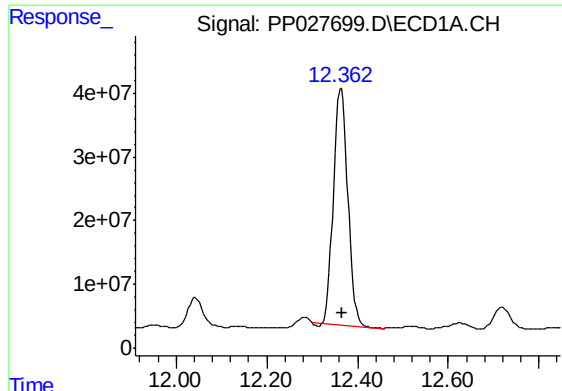
#4 2,4-DCAA

R.T.: 12.043 min
Delta R.T.: -0.005 min
Response: 107411845
Conc: 434.17 ng/ml



#4 2,4-DCAA

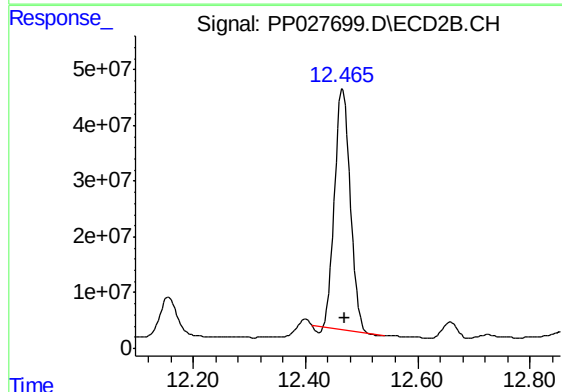
R.T.: 12.157 min
Delta R.T.: -0.005 min
Response: 159082534
Conc: 378.05 ng/ml



#5 DICAMBA

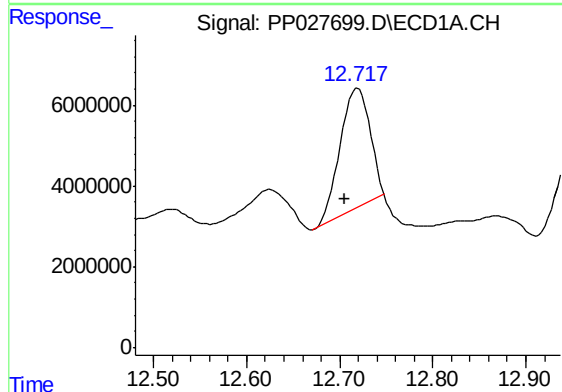
R.T.: 12.364 min
Delta R.T.: -0.004 min
Response: 814364751
Conc: 529.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-101218-AMS



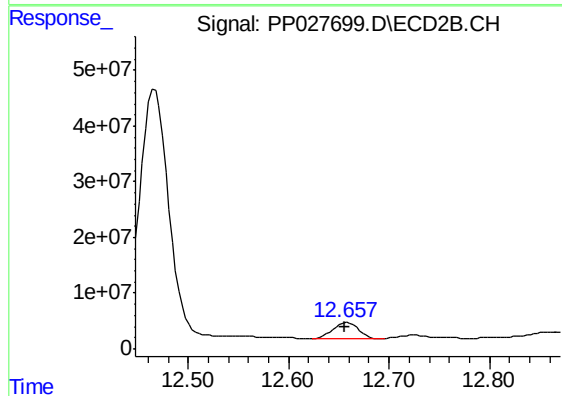
#5 DICAMBA

R.T.: 12.467 min
Delta R.T.: -0.003 min
Response: 836349830
Conc: 512.85 ng/ml



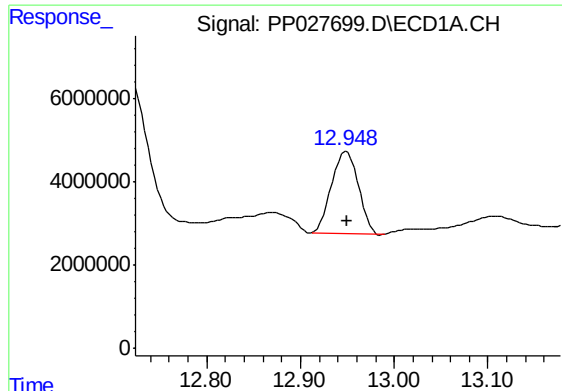
#6 MCPP

R.T.: 12.719 min
Delta R.T.: 0.014 min
Response: 66868722
Conc: 136.80 ug/ml



#6 MCPP

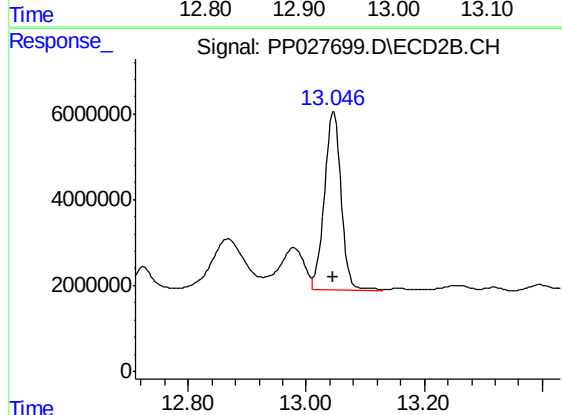
R.T.: 12.658 min
Delta R.T.: 0.002 min
Response: 52278342
Conc: 63.12 ug/ml



#7 MCPA

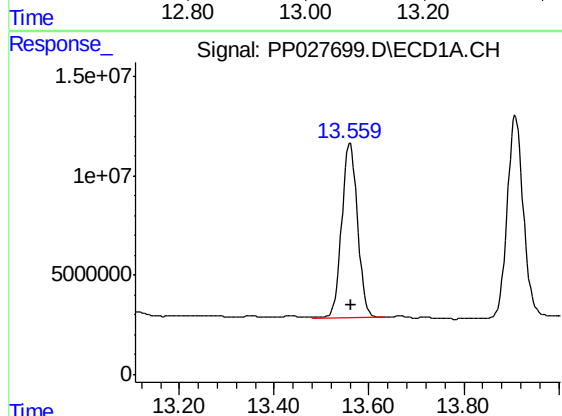
R.T.: 12.949 min
Delta R.T.: 0.000 min
Response: 39702172
Conc: 59.20 ug/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-101218-AMS



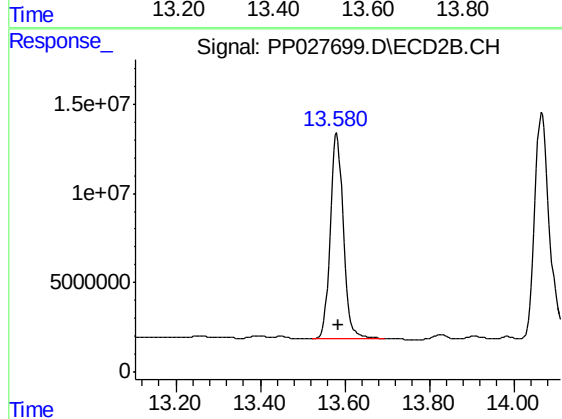
#7 MCPA

R.T.: 13.047 min
Delta R.T.: 0.002 min
Response: 83068681
Conc: 63.84 ug/ml



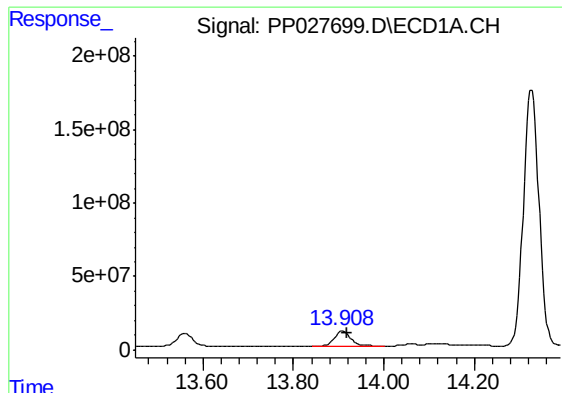
#8 DICHLORPROP

R.T.: 13.560 min
Delta R.T.: -0.003 min
Response: 201596979
Conc: 568.95 ng/ml



#8 DICHLORPROP

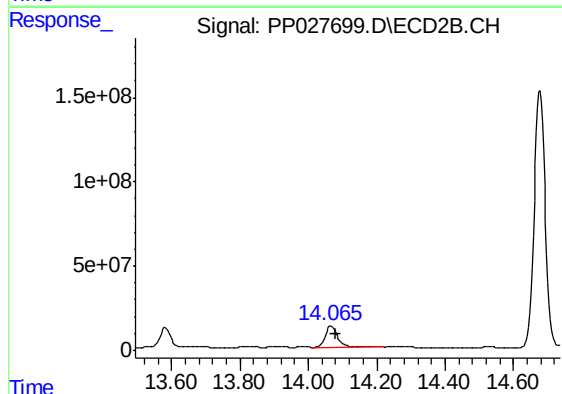
R.T.: 13.581 min
Delta R.T.: -0.004 min
Response: 246373383
Conc: 605.54 ng/ml



#9 2,4-D

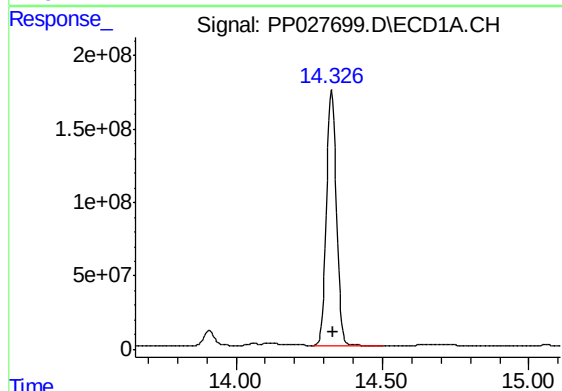
R.T.: 13.909 min
Delta R.T.: -0.009 min
Response: 238752125
Conc: 696.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-101218-AMS



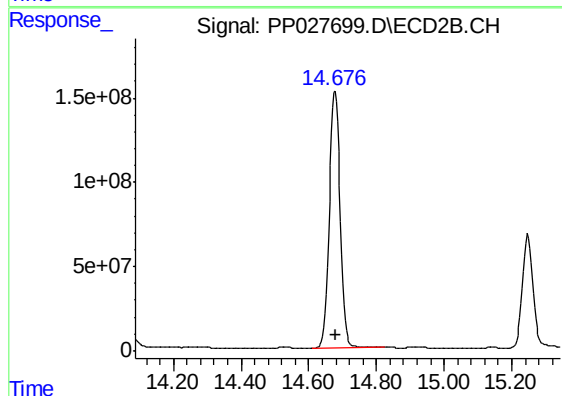
#9 2,4-D

R.T.: 14.067 min
Delta R.T.: -0.012 min
Response: 315761195
Conc: 656.30 ng/ml



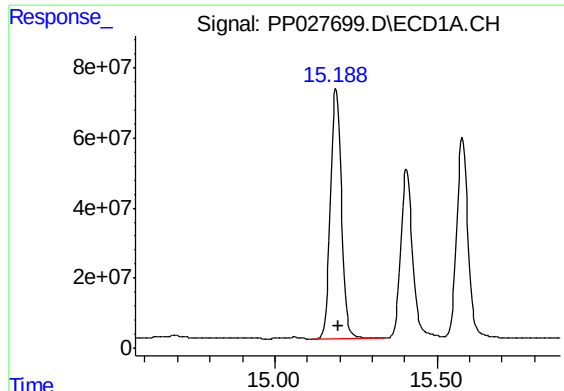
#10 Pentachlorophenol

R.T.: 14.327 min
Delta R.T.: -0.005 min
Response: 4159222421
Conc: 520.57 ng/ml



#10 Pentachlorophenol

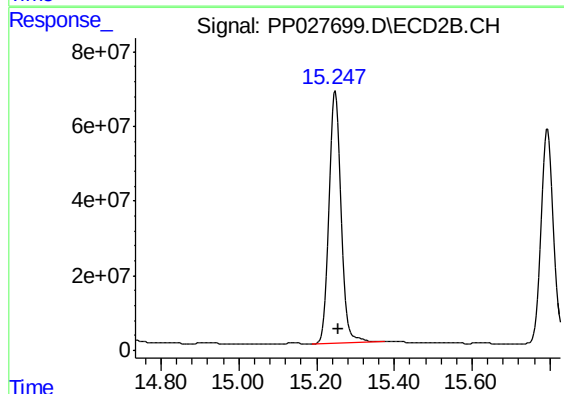
R.T.: 14.678 min
Delta R.T.: -0.004 min
Response: 3403038141
Conc: 519.88 ng/ml



#11 2,4,5-TP (SILVEX)

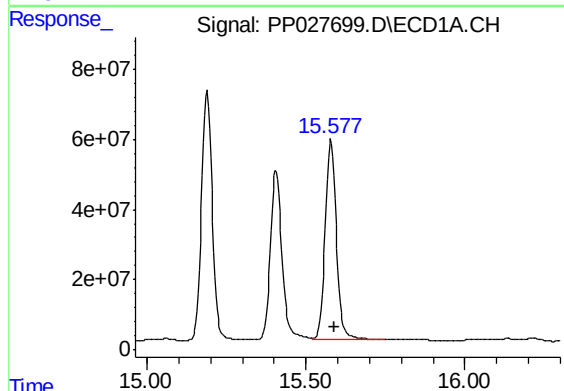
R.T.: 15.189 min
Delta R.T.: -0.008 min
Response: 1690798956
Conc: 596.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-101218-AMS



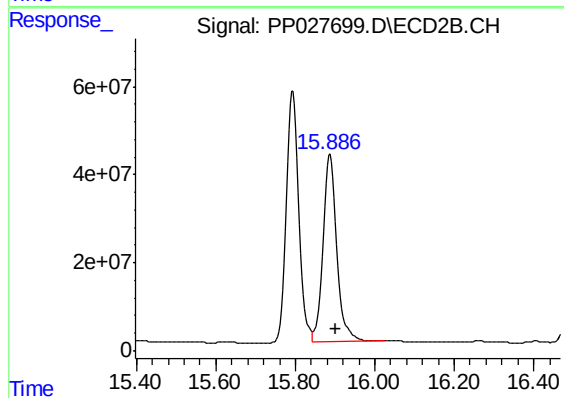
#11 2,4,5-TP (SILVEX)

R.T.: 15.248 min
Delta R.T.: -0.008 min
Response: 1472331186
Conc: 598.92 ng/ml



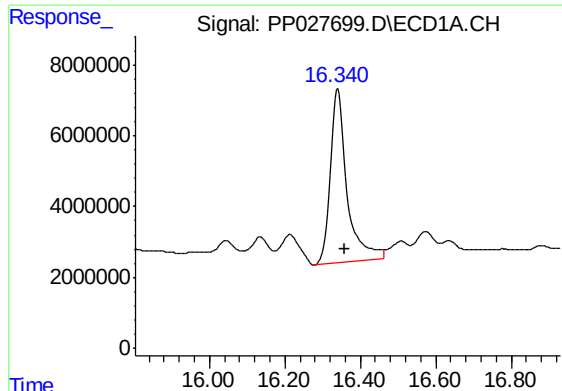
#12 2,4,5-T

R.T.: 15.579 min
Delta R.T.: -0.012 min
Response: 1406123168
Conc: 637.13 ng/ml



#12 2,4,5-T

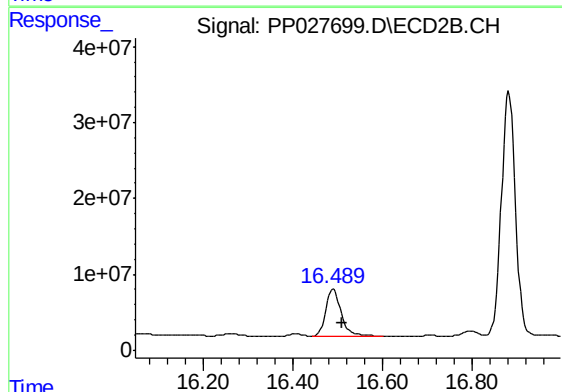
R.T.: 15.888 min
Delta R.T.: -0.014 min
Response: 1045483001
Conc: 636.23 ng/ml



#13 2,4-DB

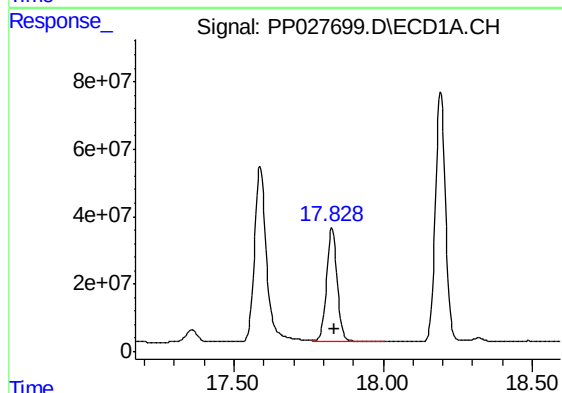
R.T.: 16.341 min
Delta R.T.: -0.018 min
Response: 147305038
Conc: 912.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-101218-AMS



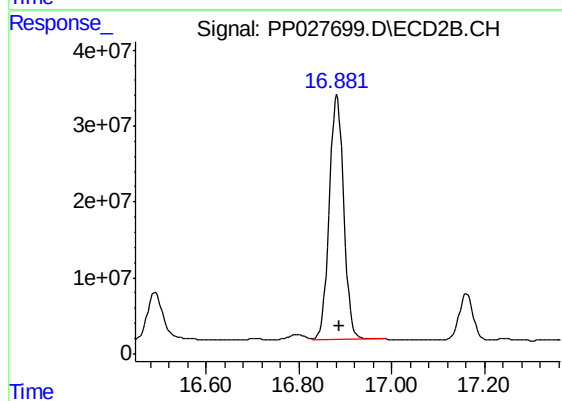
#13 2,4-DB

R.T.: 16.490 min
Delta R.T.: -0.020 min
Response: 146958545
Conc: 744.04 ng/ml



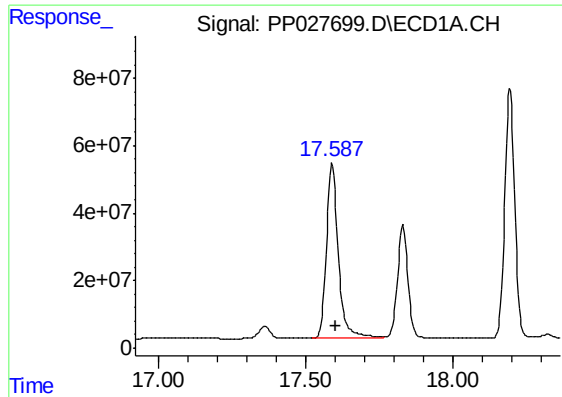
#14 DINOSEB

R.T.: 17.829 min
Delta R.T.: -0.006 min
Response: 843959701
Conc: 429.19 ng/ml



#14 DINOSEB

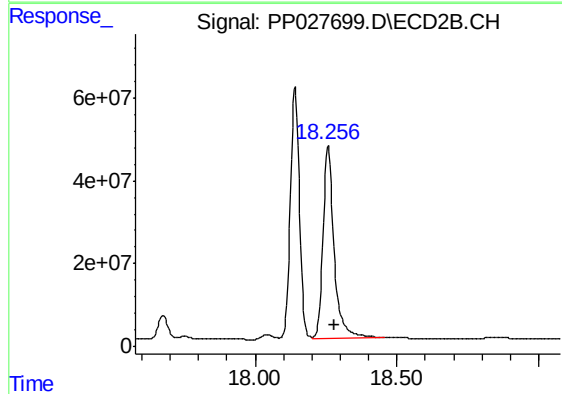
R.T.: 16.882 min
Delta R.T.: -0.004 min
Response: 697269521
Conc: 424.73 ng/ml



#15 Picloram

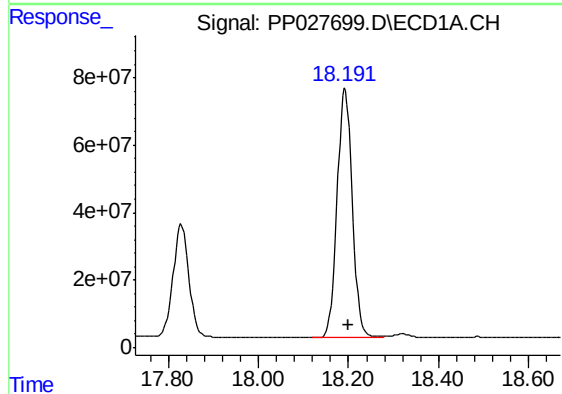
R.T.: 17.589 min
Delta R.T.: -0.013 min
Response: 1468550584
Conc: 651.80 ng/ml

Instrument :
ECD_P
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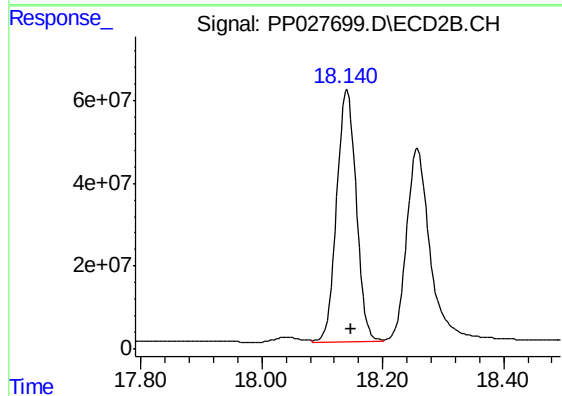
#15 Picloram

R.T.: 18.258 min
Delta R.T.: -0.024 min
Response: 1274118048
Conc: 689.90 ng/ml



#16 DCPA

R.T.: 18.193 min
Delta R.T.: -0.007 min
Response: 1741974080
Conc: 420.01 ng/ml



#16 DCPA

R.T.: 18.141 min
Delta R.T.: -0.006 min
Response: 1369757092
Conc: 439.85 ng/ml