

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092718\
 Data File : PP027568.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2018 18:39
 Operator : EI\MA
 Sample : J4773-12MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CL-02-092518-AMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:18:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092418.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 25 01:51:01 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	12.044	12.157	105.3E6	128.9E6	415.222	297.709 #
Target Compounds							
1) T	Dalapon	3.306	2.976	373.0E6	495.6E6	624.528	911.281m#
2) T	3,5-DICHL...	10.457	10.248	225.6E6	248.8E6	456.216	470.777m
3) T	4-Nitroph...	11.619	11.300	4411142	1847830	10.060m	9.189m
5) T	DICAMBA	12.364	12.466	774.6E6	870.5E6	500.522m	526.331m
6) T	MCPD	12.720	12.660	82076844	52465557	168.352m	62.251 #
7) T	MCPA	12.951	13.047	39409121	82508234	56.860	61.458m
8) T	DICHLORPROP	13.562	13.583	198.2E6	258.1E6	547.065	622.078
9) T	2,4-D	13.911	14.067	241.4E6	297.4E6	623.690	566.774
10) T	Pentachlo...	14.329	14.679	2812.3E6	2419.6E6	348.371	366.877
11) T	2,4,5-TP ...	15.192	15.249	1650.6E6	1604.1E6	565.453	635.353
12) T	2,4,5-T	15.580	15.888	1459.4E6	998.5E6	583.920	504.582
13) T	2,4-DB	16.342	16.490	156.7E6	169.6E6	826.893	697.431
14) T	DINOSEB	17.832	16.884	468.0E6	387.6E6	243.089	243.796
15) T	Picloram	17.590	18.259	1954.2E6	1735.4E6	635.951	693.209
16) T	DCPA	18.196	18.144	1687.0E6	1376.3E6	388.810	431.136

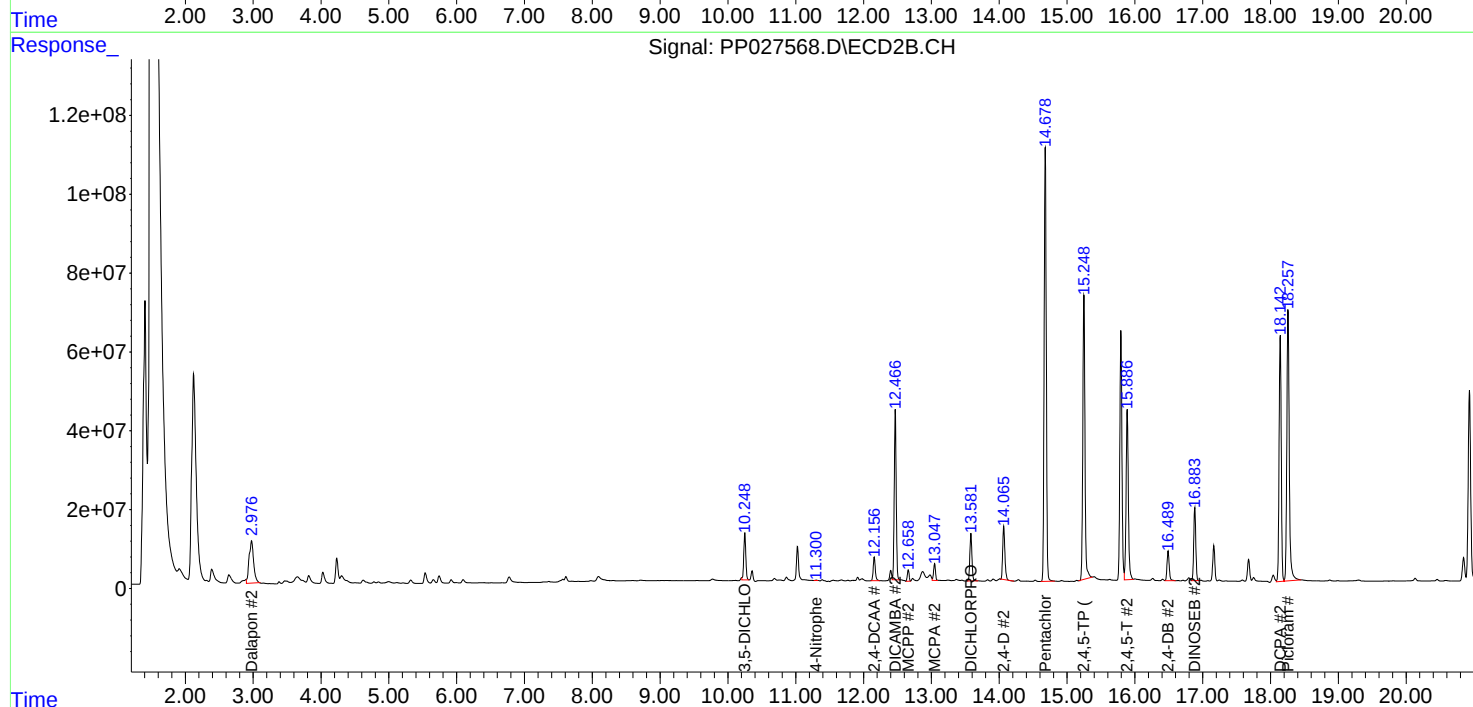
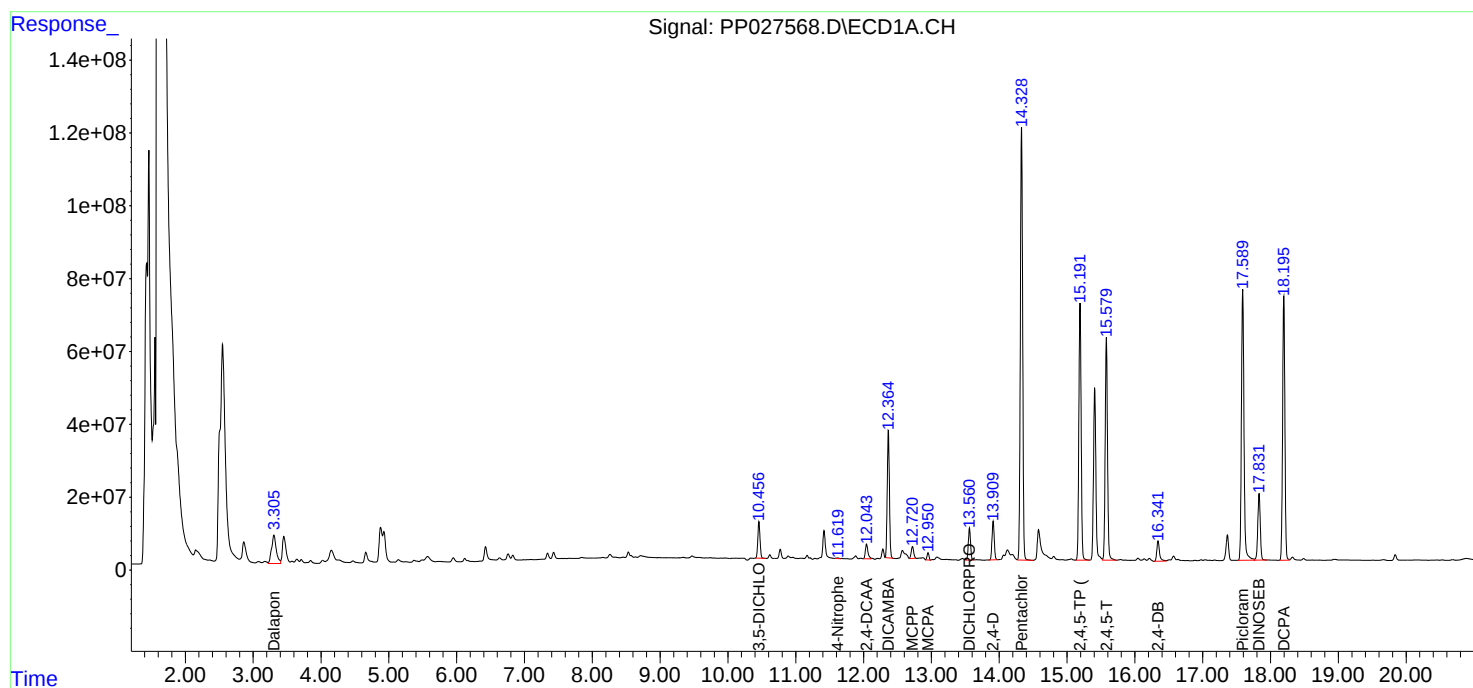
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

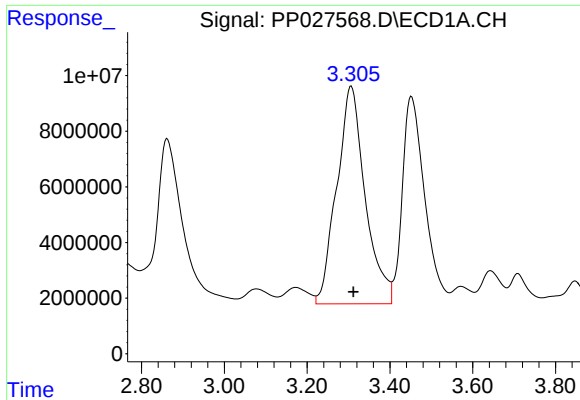
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092718\
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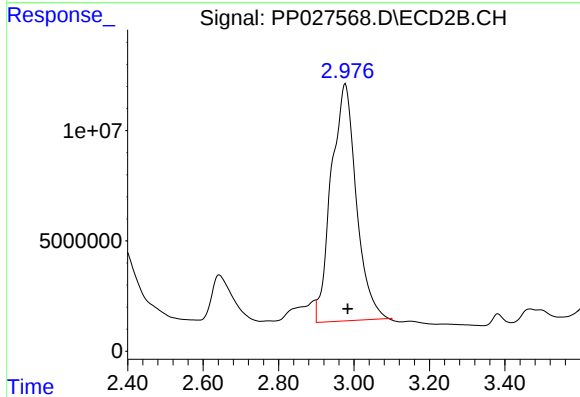




#1 Dalapon

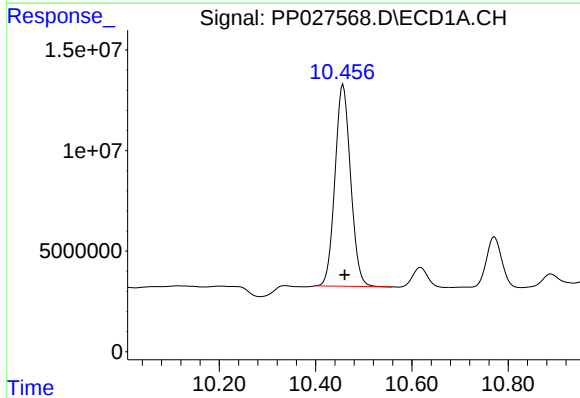
R.T.: 3.306 min
Delta R.T.: -0.006 min
Response: 373030885
Conc: 624.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
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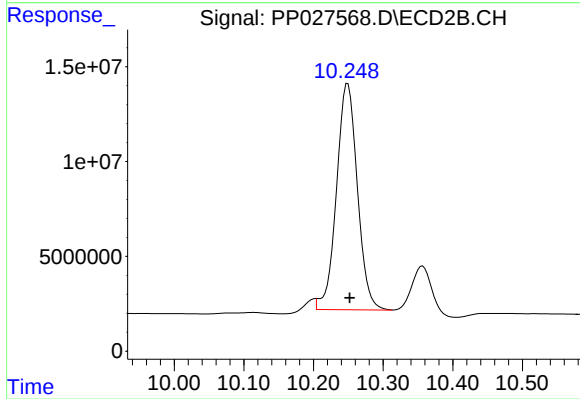
#1 Dalapon

R.T.: 2.976 min
Delta R.T.: -0.008 min
Response: 495640955
Conc: 911.28 ng/ml m



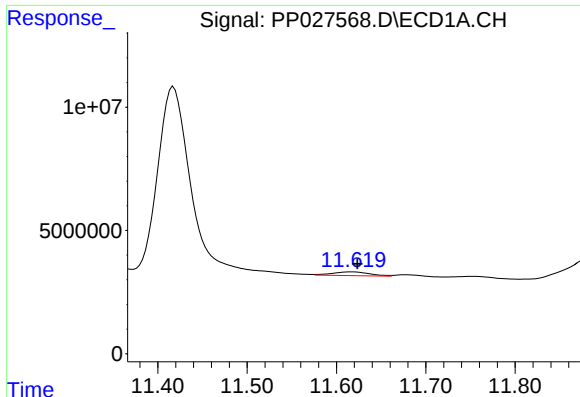
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.457 min
Delta R.T.: -0.003 min
Response: 225626226
Conc: 456.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

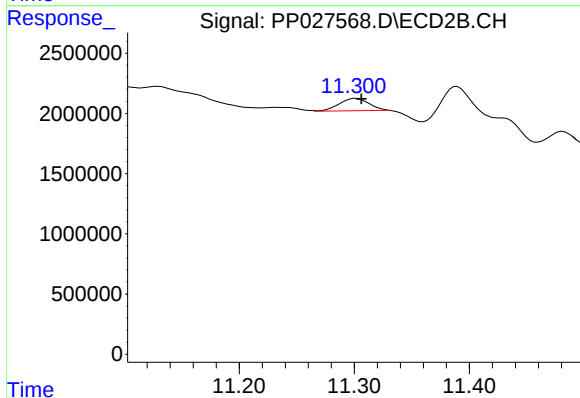
R.T.: 10.248 min
Delta R.T.: -0.004 min
Response: 248778024
Conc: 470.78 ng/ml m



#3 4-Nitrophenol

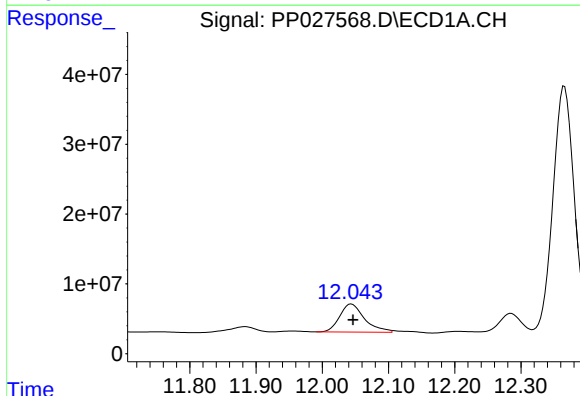
R.T.: 11.619 min
Delta R.T.: -0.004 min
Response: 4411142
Conc: 10.06 ng/ml m

Instrument :
ECD_P
ClientSampleId :
CL-02-092518-AMS



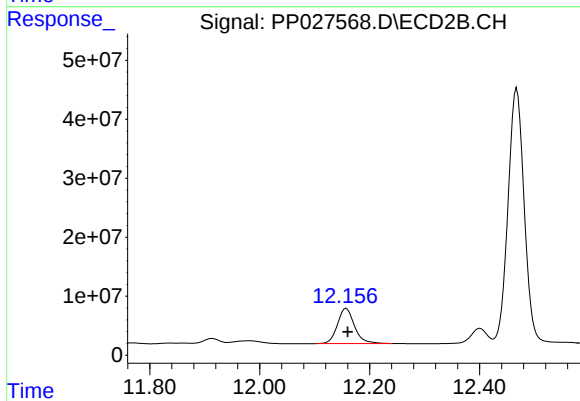
#3 4-Nitrophenol

R.T.: 11.300 min
Delta R.T.: -0.007 min
Response: 1847830
Conc: 9.19 ng/ml m



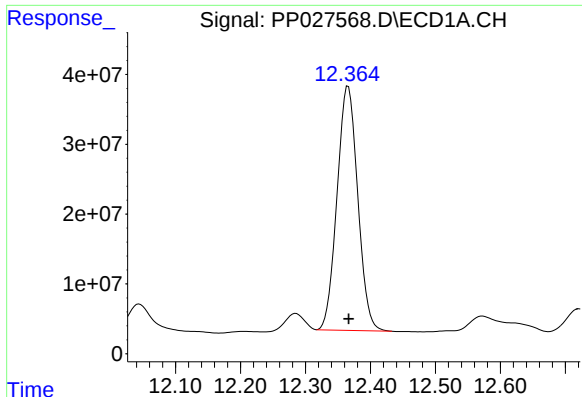
#4 2,4-DCAA

R.T.: 12.044 min
Delta R.T.: -0.002 min
Response: 105306297
Conc: 415.22 ng/ml



#4 2,4-DCAA

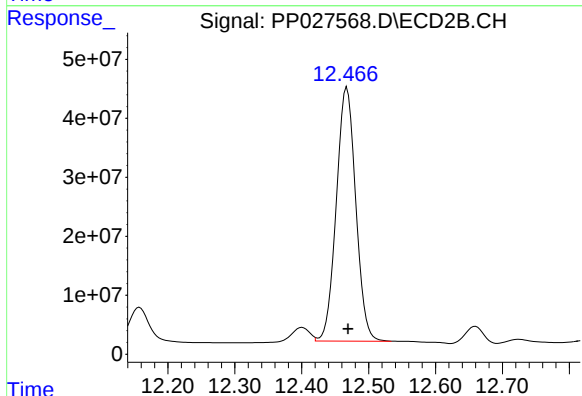
R.T.: 12.157 min
Delta R.T.: -0.002 min
Response: 128856728
Conc: 297.71 ng/ml



#5 DICAMBA

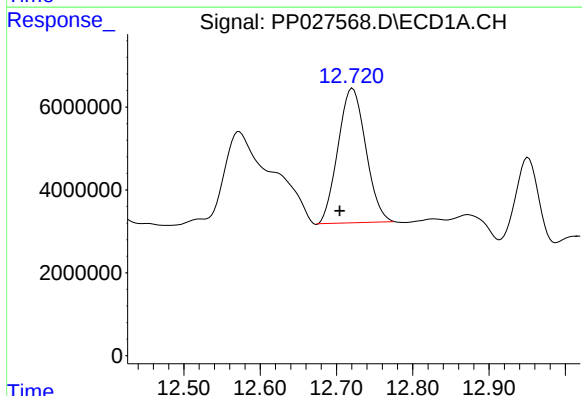
R.T.: 12.364 min
Delta R.T.: -0.002 min
Response: 774635477
Conc: 500.52 ng/ml m

Instrument :
ECD_P
ClientSampleId :
CL-02-092518-AMS



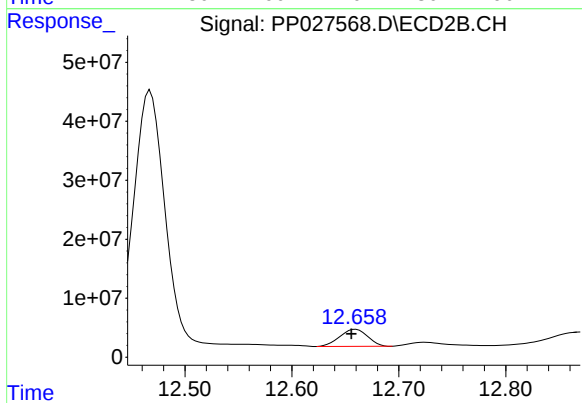
#5 DICAMBA

R.T.: 12.466 min
Delta R.T.: -0.003 min
Response: 870475716
Conc: 526.33 ng/ml m



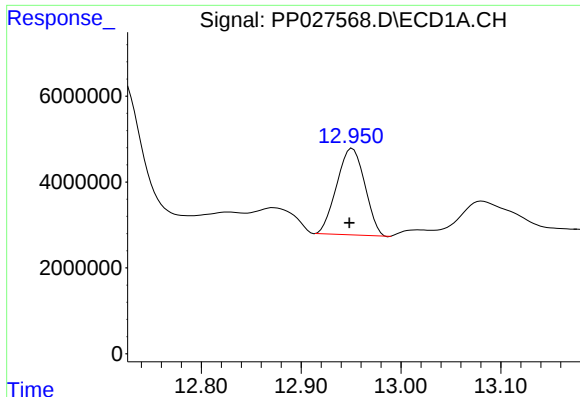
#6 MCP

R.T.: 12.720 min
Delta R.T.: 0.016 min
Response: 82076844
Conc: 168.35 ug/ml m



#6 MCP

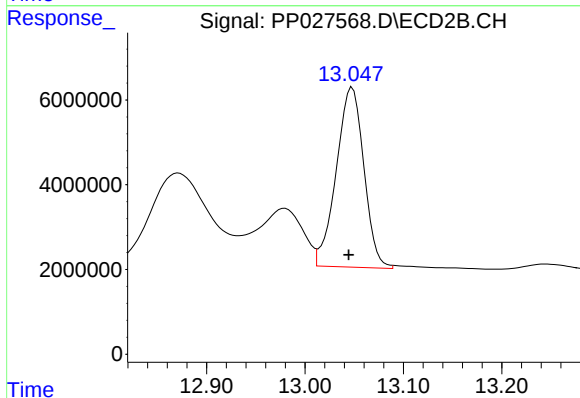
R.T.: 12.660 min
Delta R.T.: 0.004 min
Response: 52465557
Conc: 62.25 ug/ml



#7 MCPA

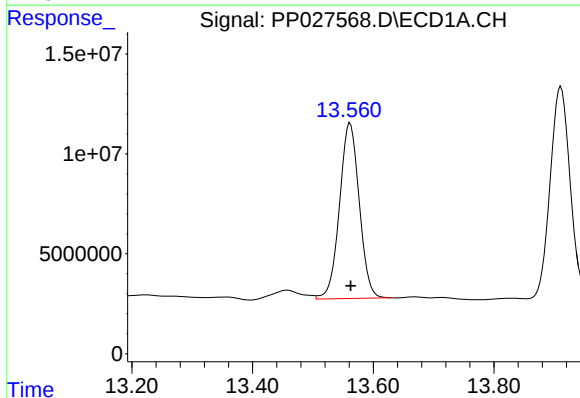
R.T.: 12.951 min
Delta R.T.: 0.003 min
Response: 39409121
Conc: 56.86 ug/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-092518-AMS



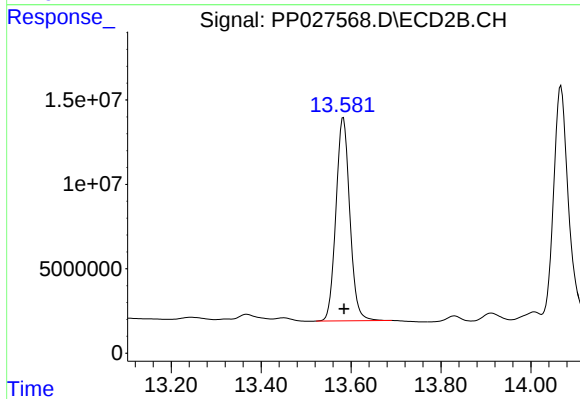
#7 MCPA

R.T.: 13.047 min
Delta R.T.: 0.002 min
Response: 82508234
Conc: 61.46 ug/ml m



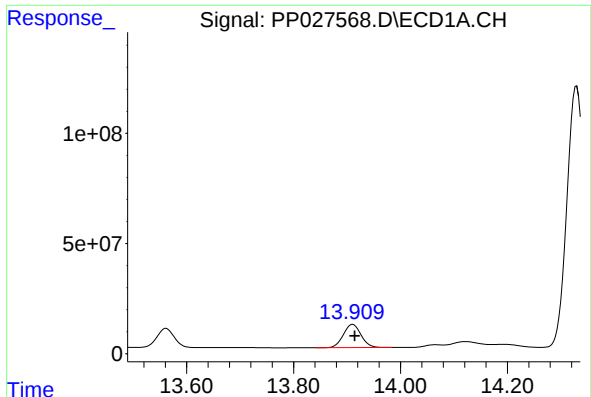
#8 DICHLORPROP

R.T.: 13.562 min
Delta R.T.: -0.001 min
Response: 198207343
Conc: 547.06 ng/ml



#8 DICHLORPROP

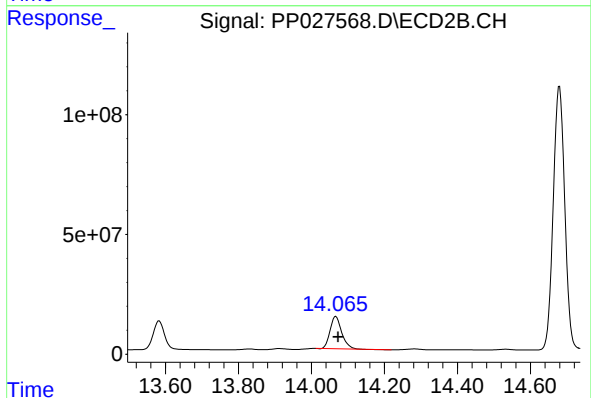
R.T.: 13.583 min
Delta R.T.: -0.001 min
Response: 258081699
Conc: 622.08 ng/ml



#9 2,4-D

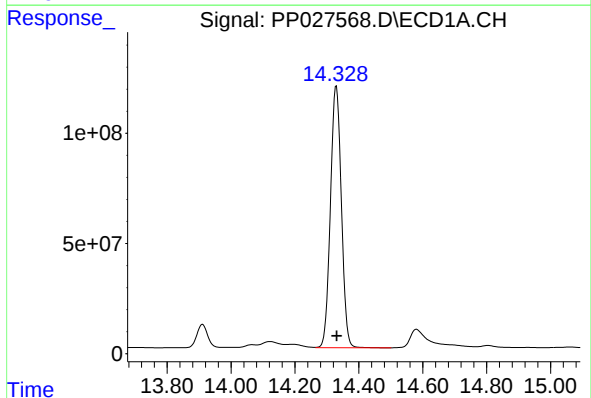
R.T.: 13.911 min
Delta R.T.: -0.003 min
Response: 241370514
Conc: 623.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-092518-AMS



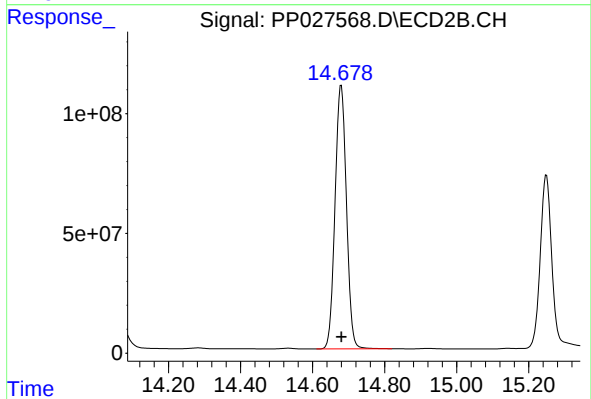
#9 2,4-D

R.T.: 14.067 min
Delta R.T.: -0.006 min
Response: 297391329
Conc: 566.77 ng/ml



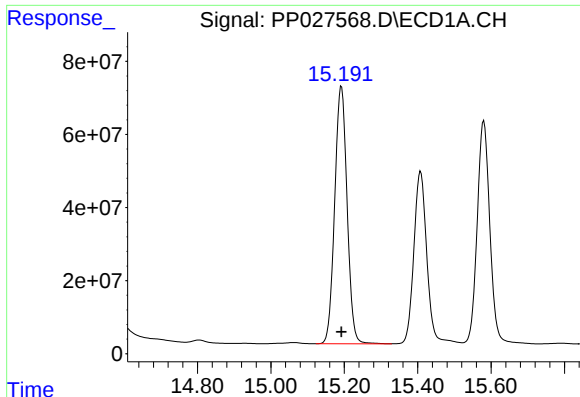
#10 Pentachlorophenol

R.T.: 14.329 min
Delta R.T.: 0.000 min
Response: 2812251236
Conc: 348.37 ng/ml



#10 Pentachlorophenol

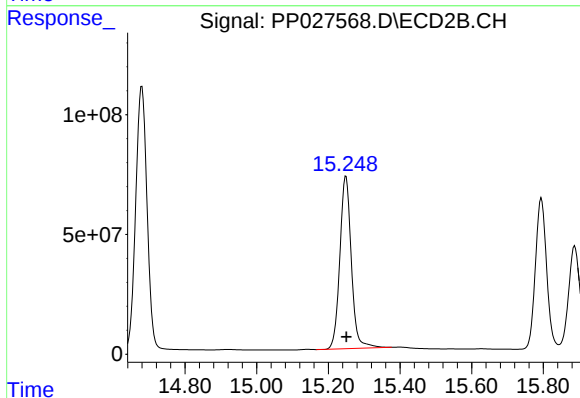
R.T.: 14.679 min
Delta R.T.: -0.001 min
Response: 2419588843
Conc: 366.88 ng/ml



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

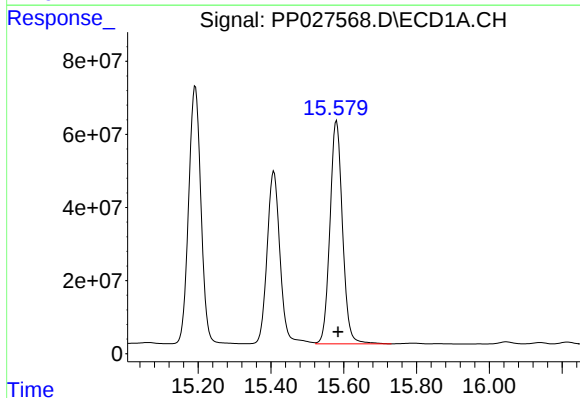
R.T.: 15.192 min
Delta R.T.: 0.000 min
Response: 1650604325
Conc: 565.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-092518-AMS



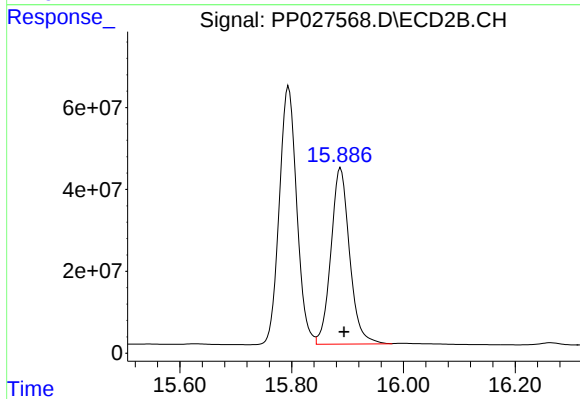
#11 2,4,5-TP (SILVEX)

R.T.: 15.249 min
Delta R.T.: -0.002 min
Response: 1604118288
Conc: 635.35 ng/ml



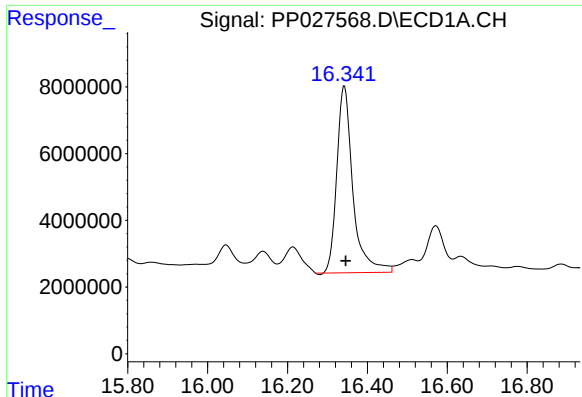
#12 2,4,5-T

R.T.: 15.580 min
Delta R.T.: -0.004 min
Response: 1459369945
Conc: 583.92 ng/ml



#12 2,4,5-T

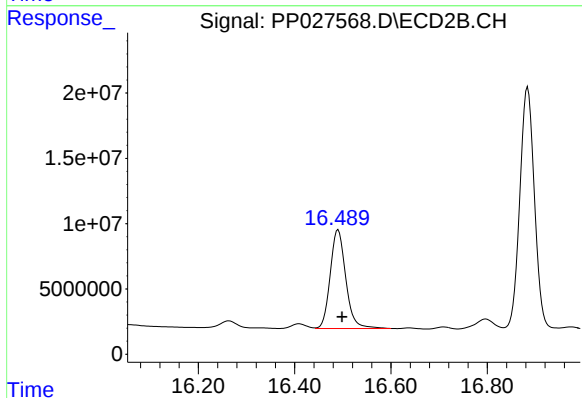
R.T.: 15.888 min
Delta R.T.: -0.006 min
Response: 998532455
Conc: 504.58 ng/ml



#13 2,4-DB

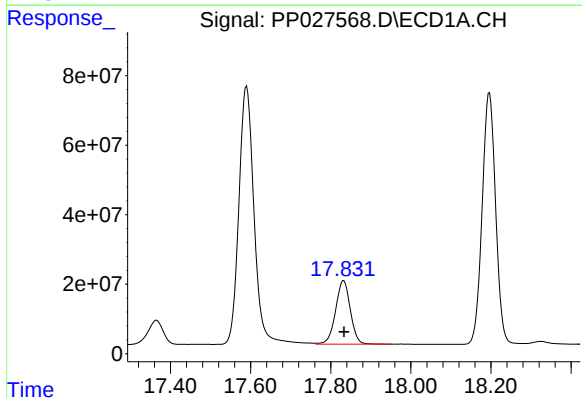
R.T.: 16.342 min
Delta R.T.: -0.003 min
Response: 156720027
Conc: 826.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-092518-AMS



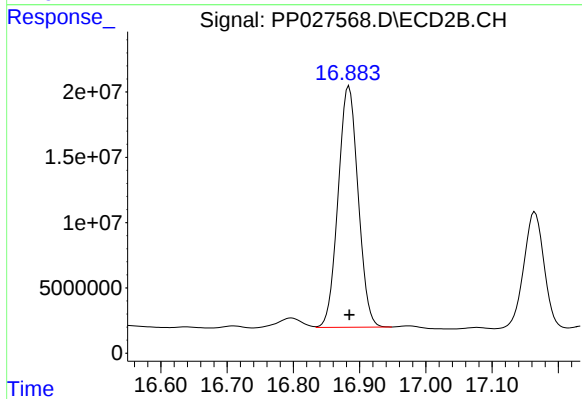
#13 2,4-DB

R.T.: 16.490 min
Delta R.T.: -0.008 min
Response: 169628325
Conc: 697.43 ng/ml



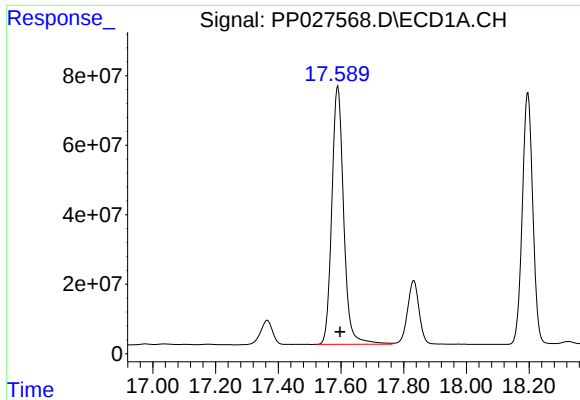
#14 DINOSEB

R.T.: 17.832 min
Delta R.T.: -0.001 min
Response: 467961820
Conc: 243.09 ng/ml



#14 DINOSEB

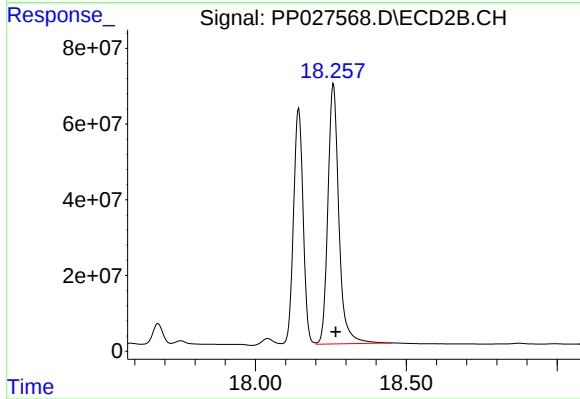
R.T.: 16.884 min
Delta R.T.: 0.000 min
Response: 387551737
Conc: 243.80 ng/ml



#15 Picloram

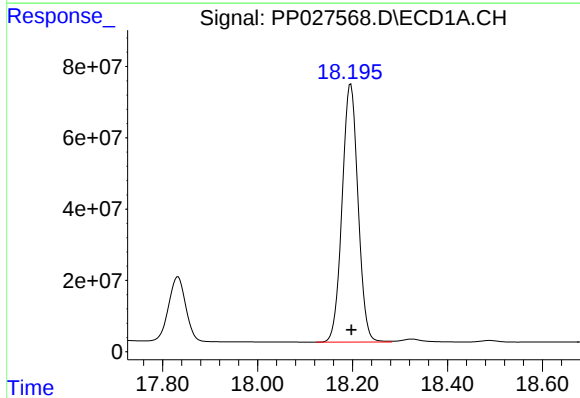
R.T.: 17.590 min
Delta R.T.: -0.007 min
Response: 1954166855
Conc: 635.95 ng/ml

Instrument :
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ClientSampleId :
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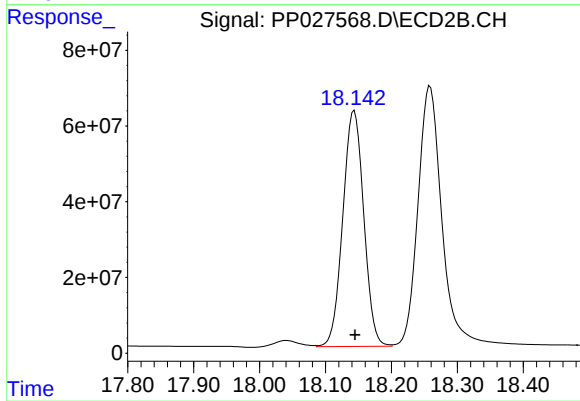
#15 Picloram

R.T.: 18.259 min
Delta R.T.: -0.007 min
Response: 1735367538
Conc: 693.21 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: -0.001 min
Response: 1687003756
Conc: 388.81 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: -0.001 min
Response: 1376266276
Conc: 431.14 ng/ml