

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052820\
 Data File : PP030686.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2020 8:59
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 17:46:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052720.M
 Quant Title : 8080.M
 QLast Update : Thu May 28 02:10:00 2020
 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	10.799	11.013	435.7E6	202.1E6	753.551	746.969
Target Compounds							
1) T	Dalapon	2.540	2.386	522.8E6	224.5E6	673.756	674.275
2) T	3,5-DICHL...	9.226	9.147	618.4E6	254.6E6	680.608	686.174
3) T	4-Nitroph...	10.359	10.170	391.2E6	101.8E6	680.676	705.838
5) T	DICAMBA	11.102	11.301	1501.2E6	710.6E6	681.921	692.764
6) T	MCPD	11.452	11.511	116.3E6	44710246	76.339	74.425
7) T	MCPA	11.701	11.896	163.1E6	73263598	73.543	70.938
8) T	DICHLORPROP	12.291	12.418	382.6E6	179.0E6	686.572	695.003
9) T	2,4-D	12.646	12.900	445.3E6	218.5E6	691.156	698.611
10) T	Pentachlo...	12.992	13.441	5775.4E6	2576.2E6	692.314	706.612
11) T	2,4,5-TP ...	13.884	14.052	2051.4E6	982.3E6	688.153	702.874
12) T	2,4,5-T	14.279	14.593	2124.7E6	906.3E6	689.820	715.244
13) T	2,4-DB	15.020	15.272	310.8E6	125.2E6	701.055	709.540
14) T	DINOSEB	16.463	15.671	1520.7E6	706.2E6	677.989	688.811
15) T	Picloram	16.244	16.978	2781.0E6	1299.8E6	683.328	713.343
16) T	DCPA	16.818	16.876	2687.4E6	1231.2E6	699.934	710.199

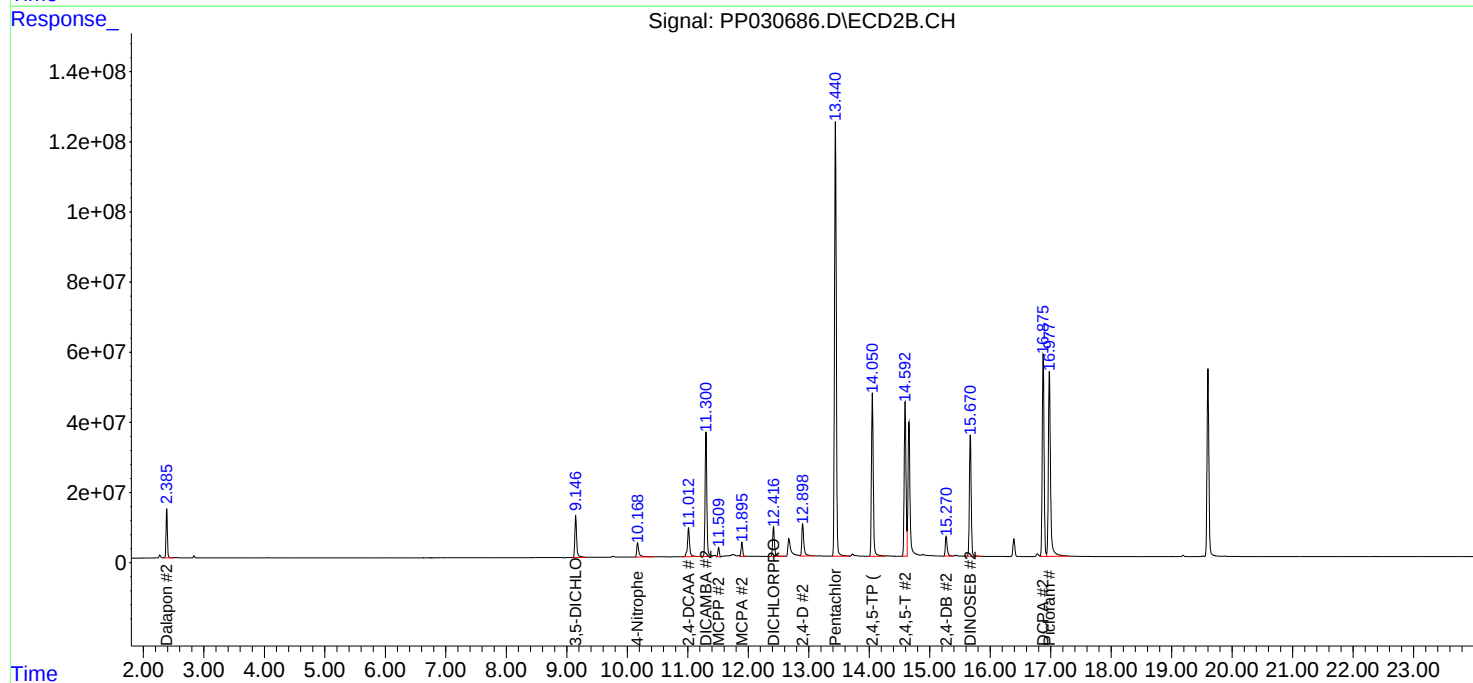
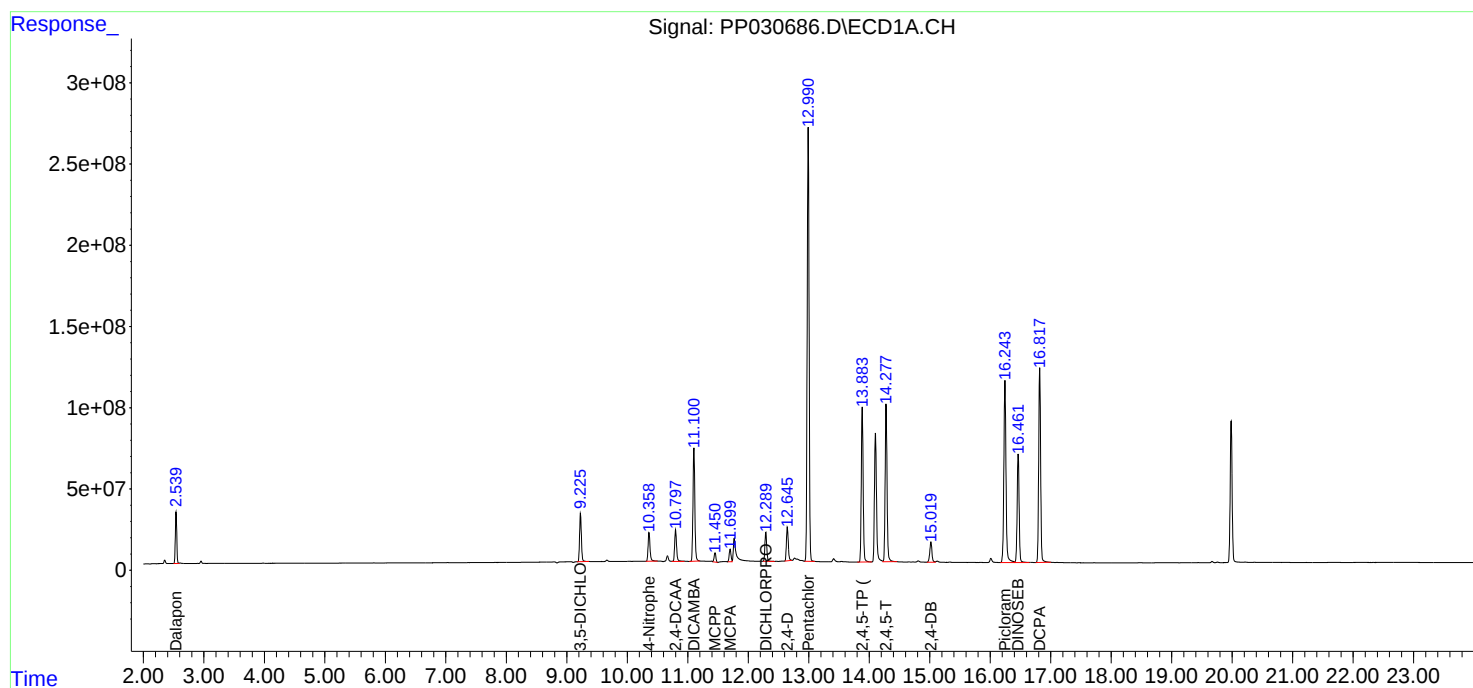
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

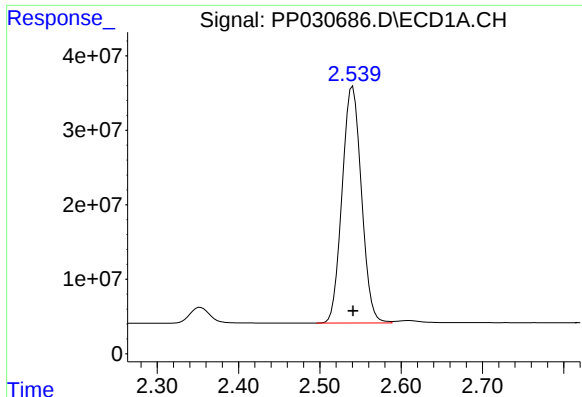
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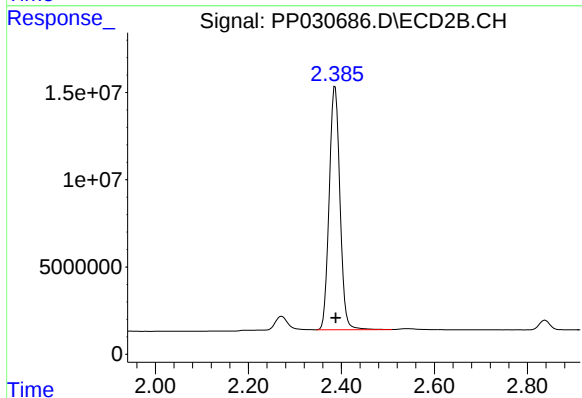




#1 Dalapon

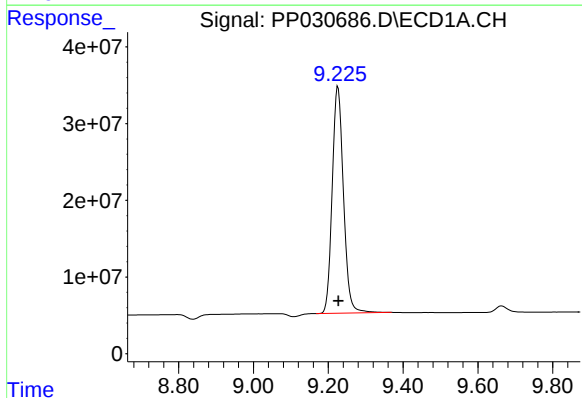
R.T.: 2.540 min
Delta R.T.: 0.000 min
Response: 522798959
Conc: 673.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



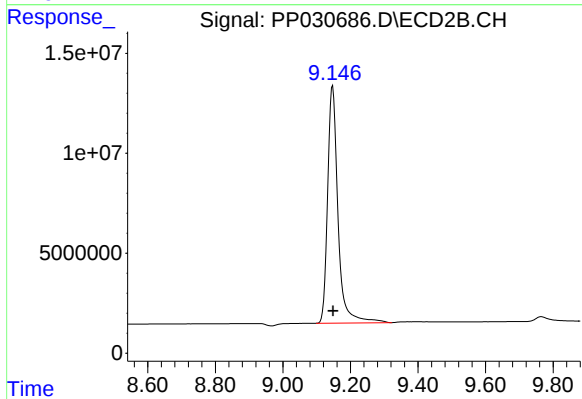
#1 Dalapon

R.T.: 2.386 min
Delta R.T.: -0.001 min
Response: 224475357
Conc: 674.27 ng/ml



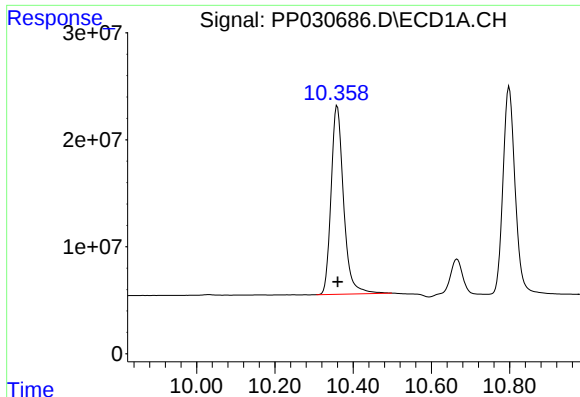
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.226 min
Delta R.T.: -0.001 min
Response: 618444247
Conc: 680.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

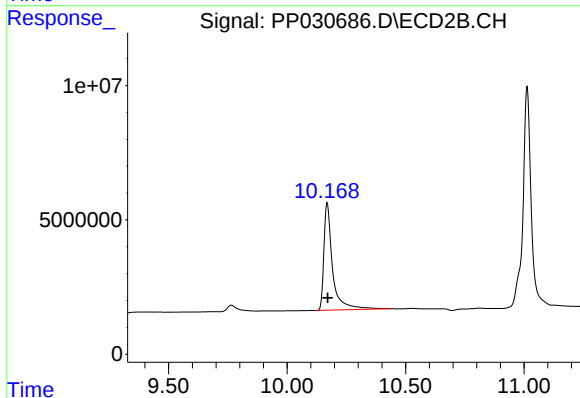
R.T.: 9.147 min
Delta R.T.: -0.001 min
Response: 254632614
Conc: 686.17 ng/ml



#3 4-Nitrophenol

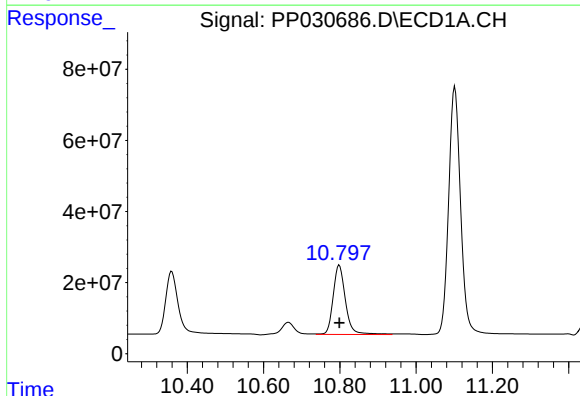
R.T.: 10.359 min
Delta R.T.: -0.002 min
Response: 391191417
Conc: 680.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



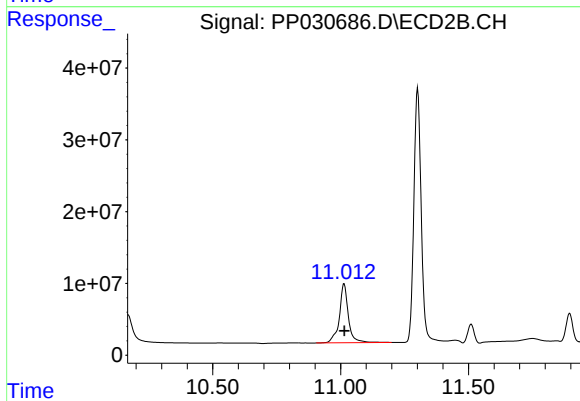
#3 4-Nitrophenol

R.T.: 10.170 min
Delta R.T.: -0.002 min
Response: 101800223
Conc: 705.84 ng/ml



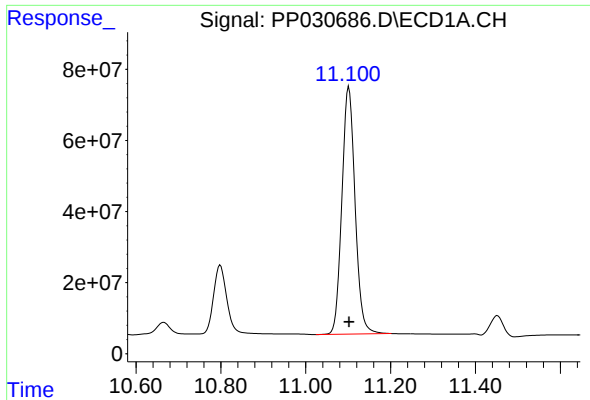
#4 2,4-DCAA

R.T.: 10.799 min
Delta R.T.: 0.000 min
Response: 435658841
Conc: 753.55 ng/ml



#4 2,4-DCAA

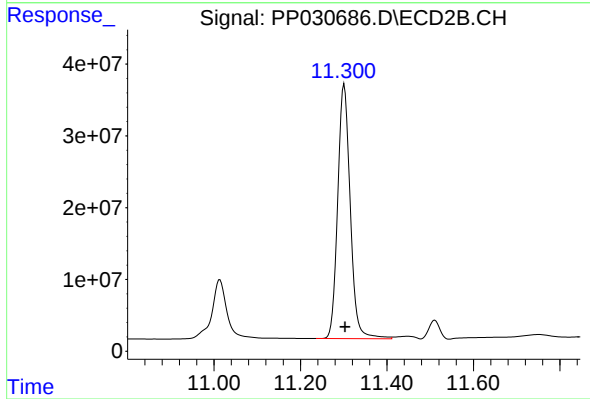
R.T.: 11.013 min
Delta R.T.: -0.002 min
Response: 202073622
Conc: 746.97 ng/ml



#5 DICAMBA

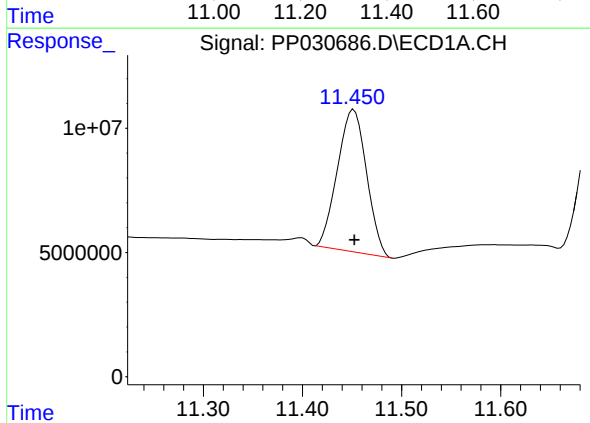
R.T.: 11.102 min
Delta R.T.: 0.000 min
Response: 1501229139
Conc: 681.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



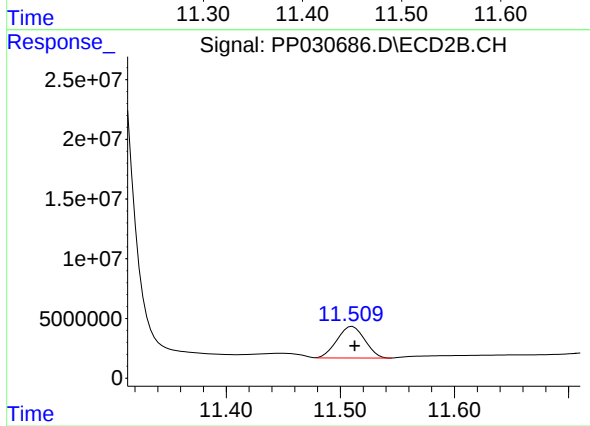
#5 DICAMBA

R.T.: 11.301 min
Delta R.T.: -0.002 min
Response: 710593939
Conc: 692.76 ng/ml



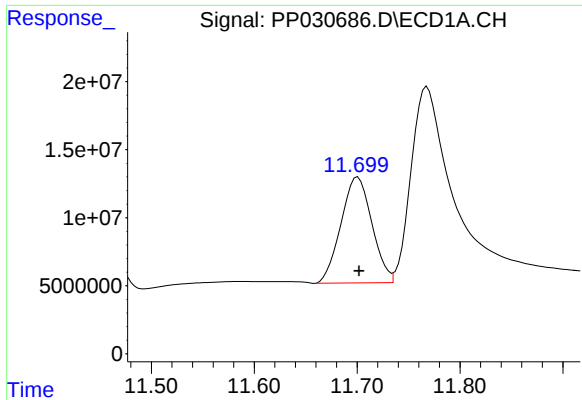
#6 MCP

R.T.: 11.452 min
Delta R.T.: 0.000 min
Response: 116336580
Conc: 76.34 ug/ml



#6 MCP

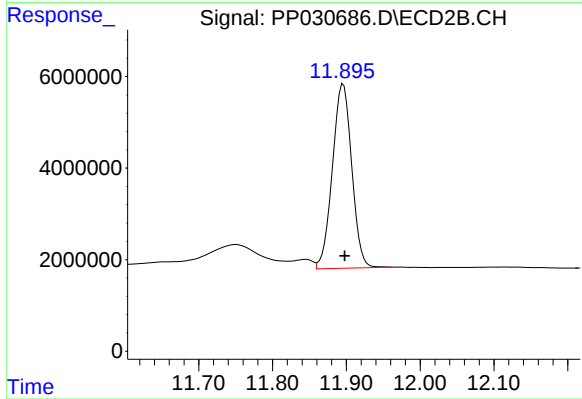
R.T.: 11.511 min
Delta R.T.: -0.002 min
Response: 44710246
Conc: 74.43 ug/ml



#7 MCPA

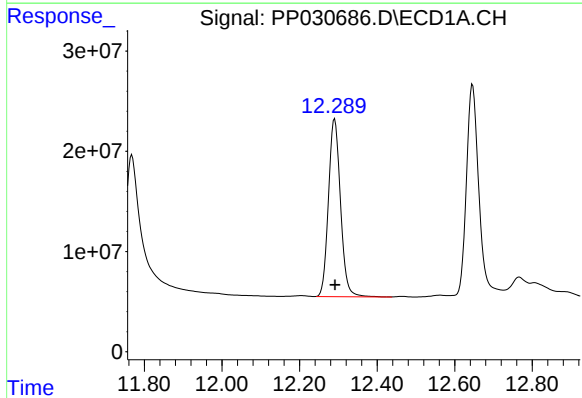
R.T.: 11.701 min
Delta R.T.: -0.001 min
Response: 163102184
Conc: 73.54 ug/ml

Instrument :
ECD_P
ClientSampleId :



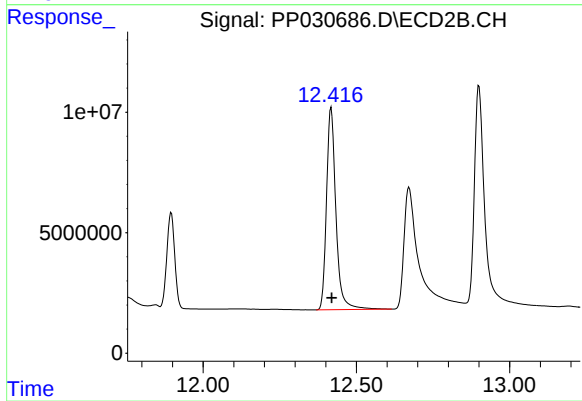
#7 MCPA

R.T.: 11.896 min
Delta R.T.: -0.002 min
Response: 73263598
Conc: 70.94 ug/ml



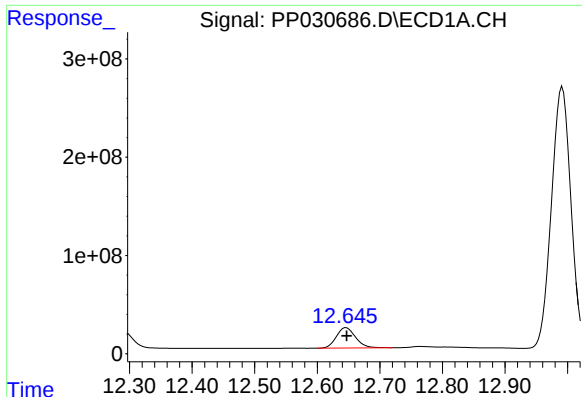
#8 DICHLORPROP

R.T.: 12.291 min
Delta R.T.: -0.001 min
Response: 382620591
Conc: 686.57 ng/ml



#8 DICHLORPROP

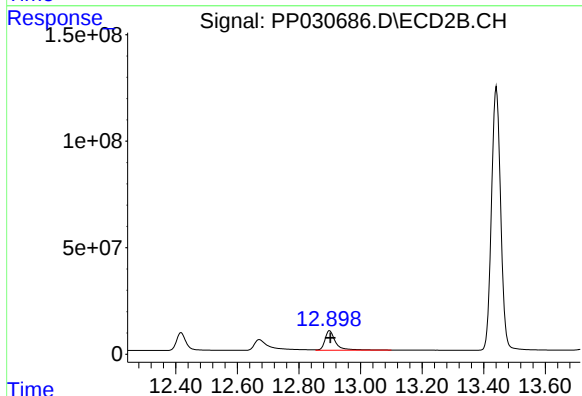
R.T.: 12.418 min
Delta R.T.: -0.002 min
Response: 179027851
Conc: 695.00 ng/ml



#9 2,4-D

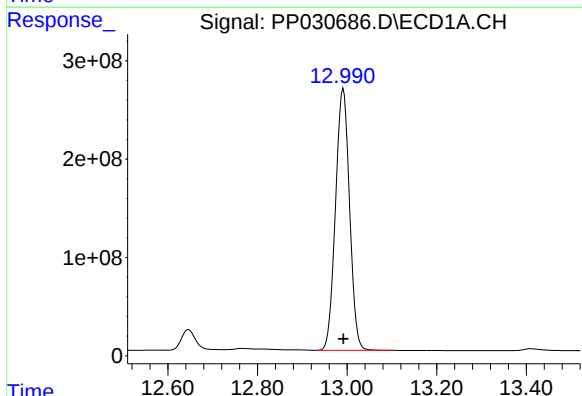
R.T.: 12.646 min
Delta R.T.: 0.000 min
Response: 445332427
Conc: 691.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



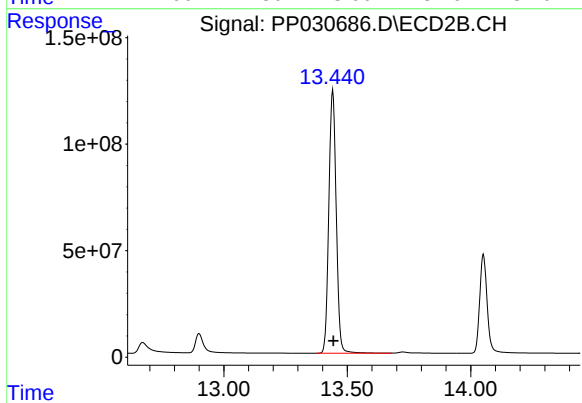
#9 2,4-D

R.T.: 12.900 min
Delta R.T.: -0.003 min
Response: 218490921
Conc: 698.61 ng/ml



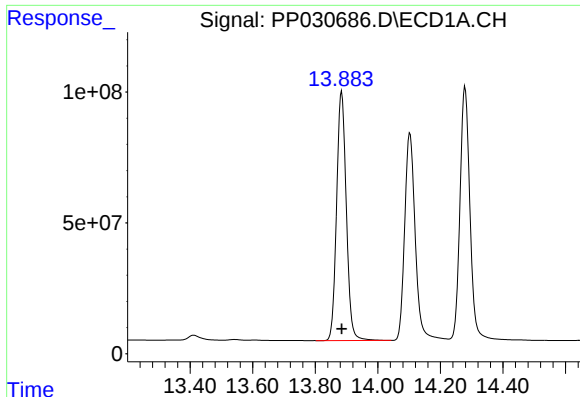
#10 Pentachlorophenol

R.T.: 12.992 min
Delta R.T.: 0.000 min
Response: 5775392418
Conc: 692.31 ng/ml



#10 Pentachlorophenol

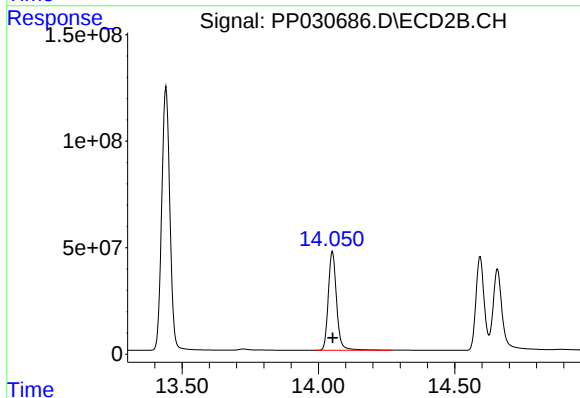
R.T.: 13.441 min
Delta R.T.: -0.002 min
Response: 2576203393
Conc: 706.61 ng/ml



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

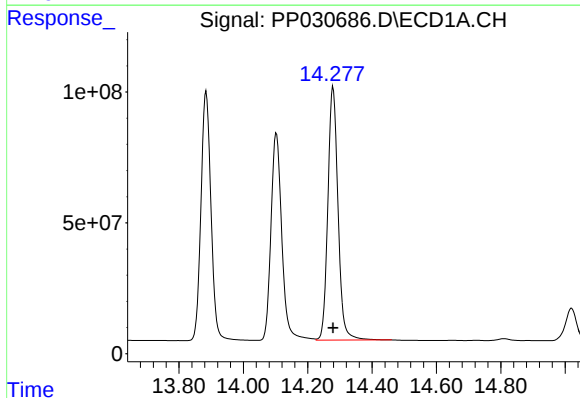
R.T.: 13.884 min
Delta R.T.: 0.000 min
Response: 2051395831
Conc: 688.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



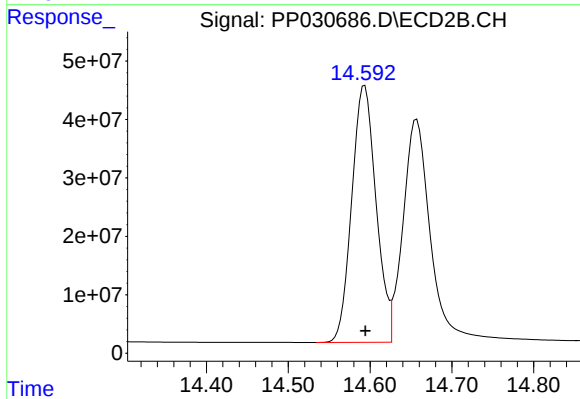
#11 2,4,5-TP (SILVEX)

R.T.: 14.052 min
Delta R.T.: -0.001 min
Response: 982347499
Conc: 702.87 ng/ml



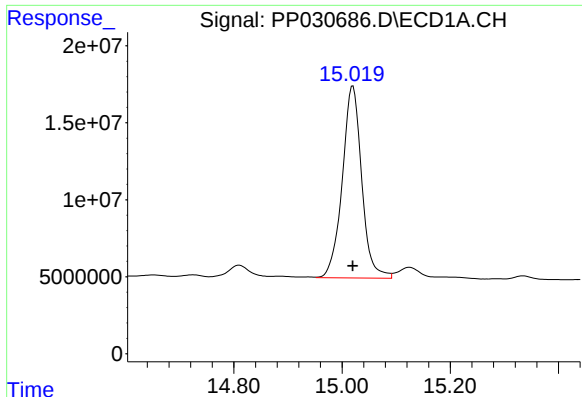
#12 2,4,5-T

R.T.: 14.279 min
Delta R.T.: 0.000 min
Response: 2124656928
Conc: 689.82 ng/ml



#12 2,4,5-T

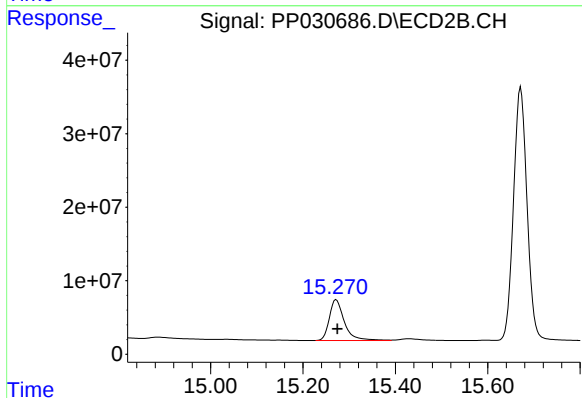
R.T.: 14.593 min
Delta R.T.: -0.001 min
Response: 906335984
Conc: 715.24 ng/ml



#13 2,4-DB

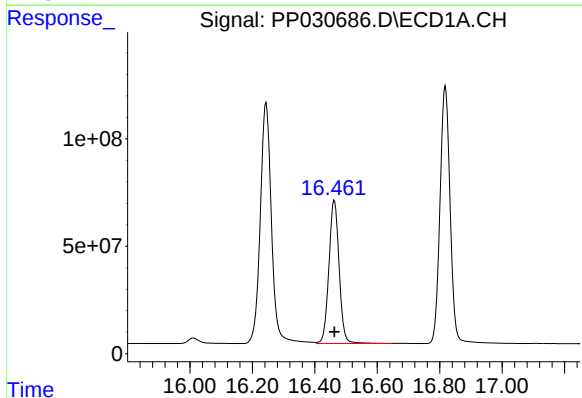
R.T.: 15.020 min
Delta R.T.: 0.000 min
Response: 310808618
Conc: 701.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



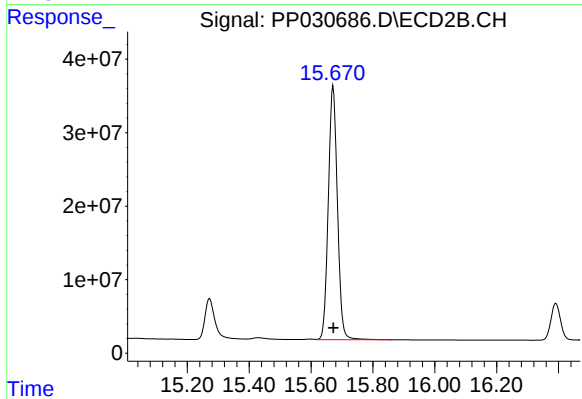
#13 2,4-DB

R.T.: 15.272 min
Delta R.T.: -0.002 min
Response: 125150770
Conc: 709.54 ng/ml



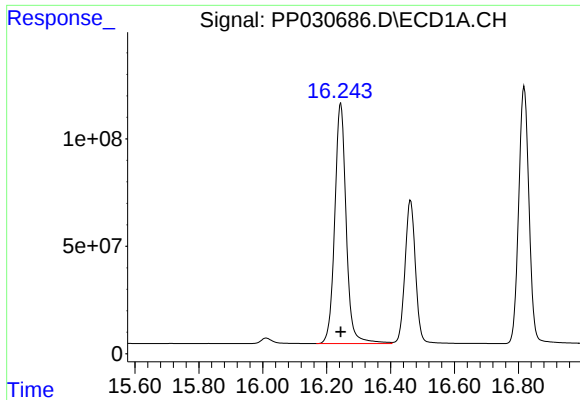
#14 DINOSEB

R.T.: 16.463 min
Delta R.T.: 0.000 min
Response: 1520671340
Conc: 677.99 ng/ml



#14 DINOSEB

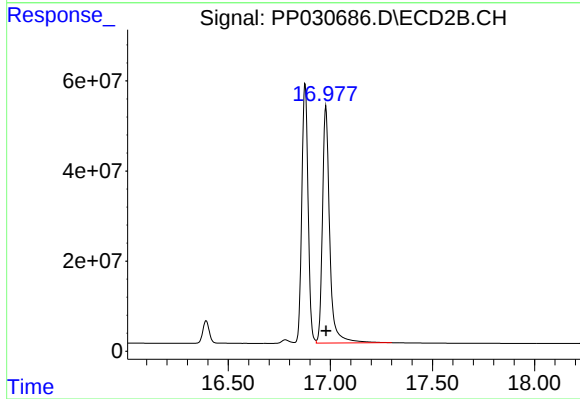
R.T.: 15.671 min
Delta R.T.: -0.001 min
Response: 706247136
Conc: 688.81 ng/ml



#15 Picloram

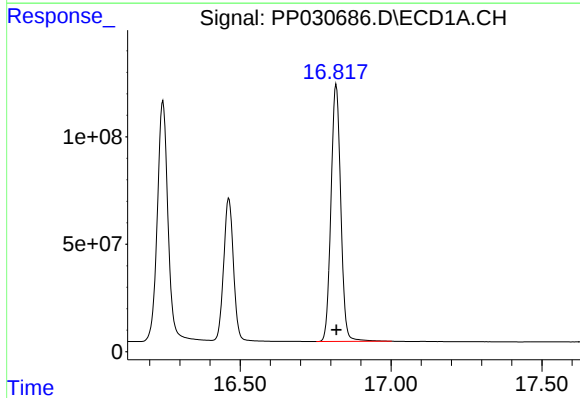
R.T.: 16.244 min
Delta R.T.: 0.000 min
Response: 2780960950
Conc: 683.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



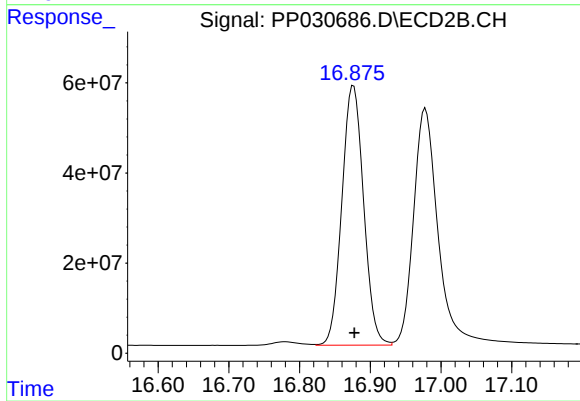
#15 Picloram

R.T.: 16.978 min
Delta R.T.: 0.000 min
Response: 1299824032
Conc: 713.34 ng/ml



#16 DCPA

R.T.: 16.818 min
Delta R.T.: 0.000 min
Response: 2687401490
Conc: 699.93 ng/ml



#16 DCPA

R.T.: 16.876 min
Delta R.T.: -0.002 min
Response: 1231235929
Conc: 710.20 ng/ml