

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110519\
 Data File : PP030529.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Nov 2019 14:39
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 14:57:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110519.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 05 14:27:52 2019
 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	11.033	11.192	248.0E6	128.8E6	735.458	722.067
Target Compounds							
1) T	Dalapon	2.634	2.450	352.8E6	162.7E6	673.469	635.776
2) T	3,5-DICHL...	9.453	9.318	386.4E6	154.4E6	687.616	656.828
3) T	4-Nitroph...	10.601	10.348	263.4E6	66015634	680.532	667.728
5) T	DICAMBA	11.339	11.484	968.4E6	465.9E6	696.348	677.057
6) T	MCPD	11.685	11.691	57614805	23284446	72.937	73.359
7) T	MCPA	11.936	12.077	80560398	37960133	72.258	74.632
8) T	DICHLORPROP	12.531	12.601	238.9E6	115.7E6	702.412	691.188
9) T	2,4-D	12.888	13.085	277.0E6	139.0E6	703.411	707.372
10) T	Pentachlo...	13.245	13.640	3879.9E6	1893.2E6	711.184	697.097
11) T	2,4,5-TP ...	14.132	14.242	1371.4E6	714.3E6	713.941	711.387
12) T	2,4,5-T	14.529	14.786	1365.4E6	681.0E6	724.845	721.168
13) T	2,4-DB	15.272	15.467	177.7E6	92324032	700.568	706.696
14) T	DINOSEB	16.729	15.871	883.7E6	472.0E6	708.092	719.912
15) T	Picloram	16.509	17.186	1410.0E6	872.2E6	690.204	699.499
16) T	DCPA	17.083	17.083	1799.1E6	989.6E6	716.620	726.687

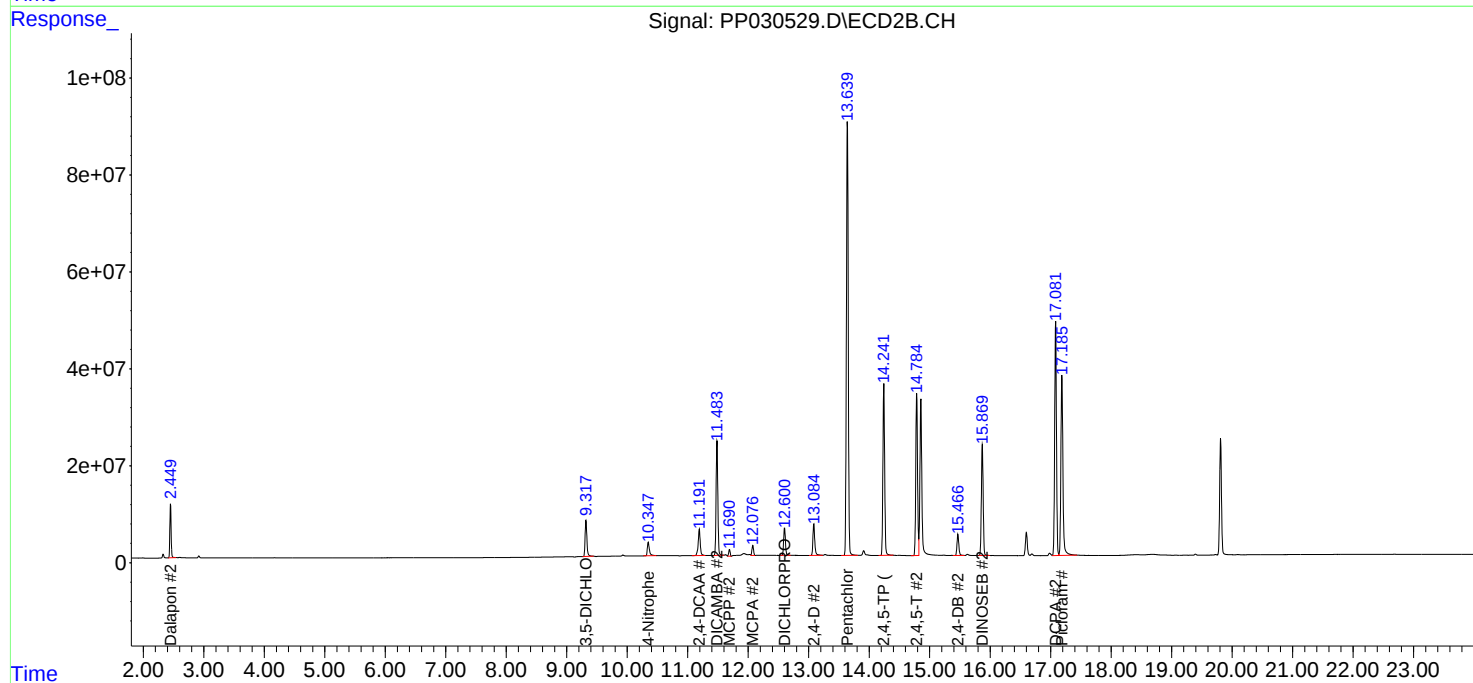
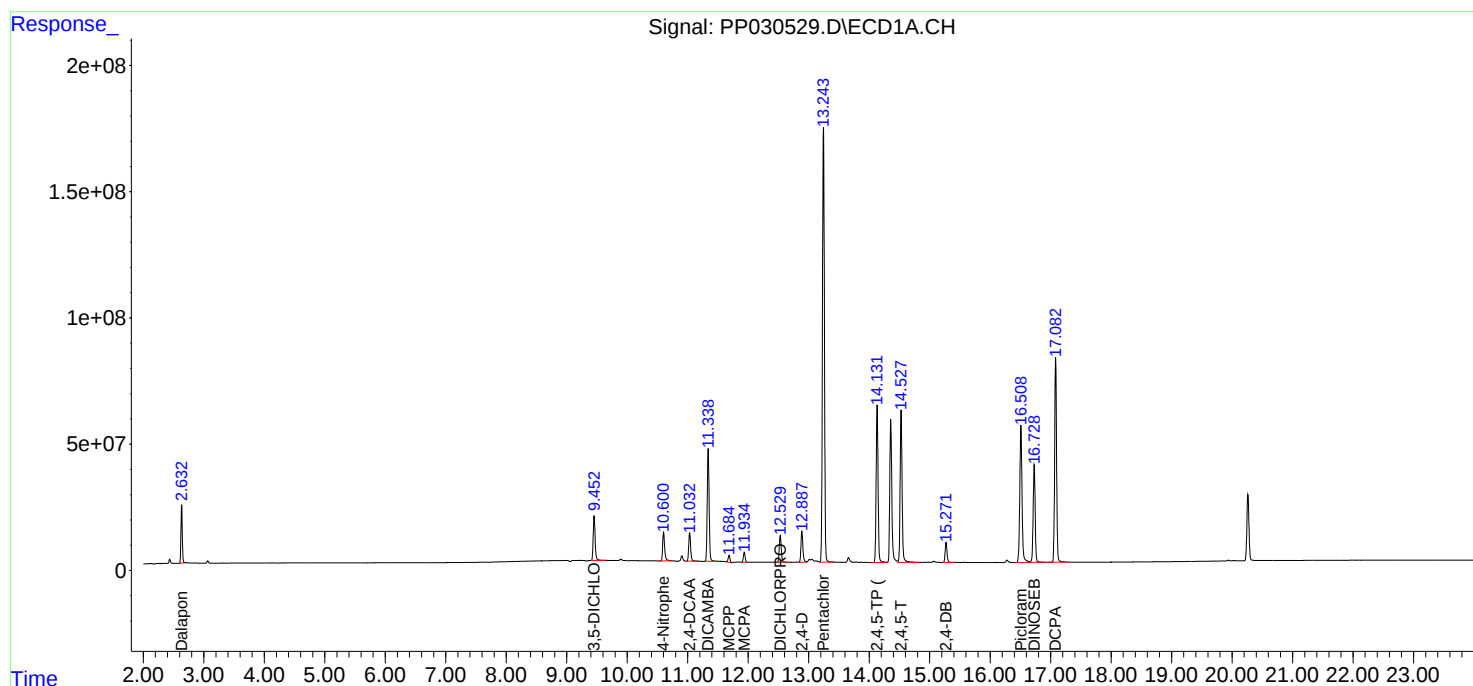
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

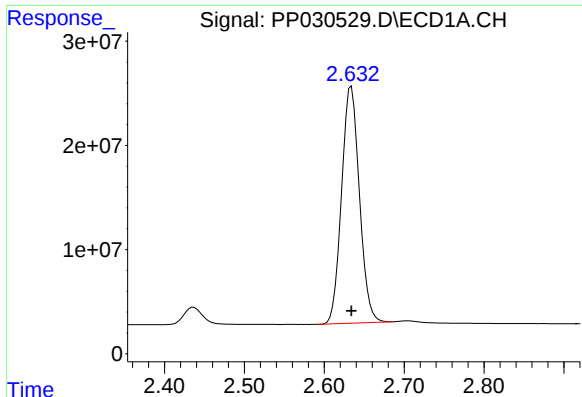
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110519\
Data File : PP030529.D
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Acq On : 05 Nov 2019 14:39
Operator : DD\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 14:57:41 2019
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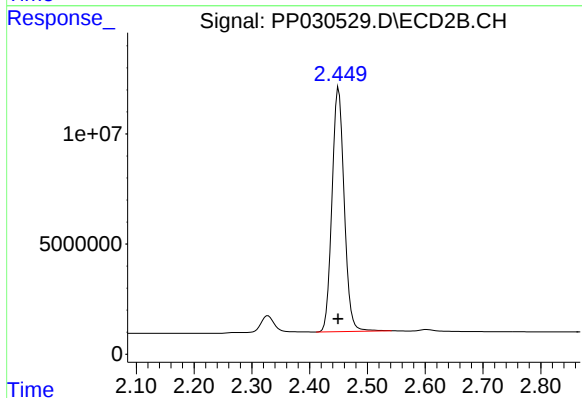




#1 Dalapon

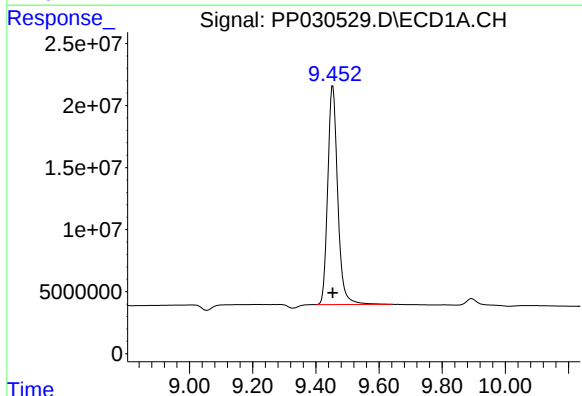
R.T.: 2.634 min
Delta R.T.: 0.000 min
Response: 352787361
Conc: 673.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



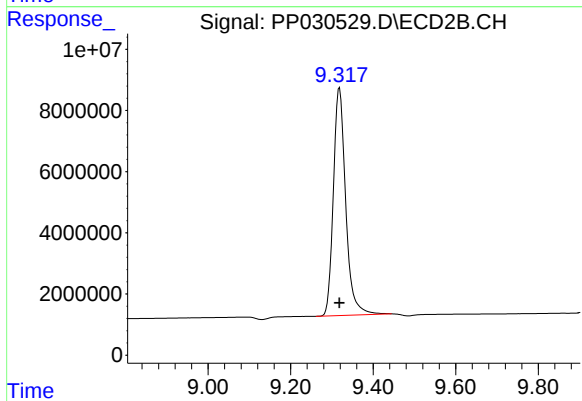
#1 Dalapon

R.T.: 2.450 min
Delta R.T.: 0.000 min
Response: 162735296
Conc: 635.78 ng/ml



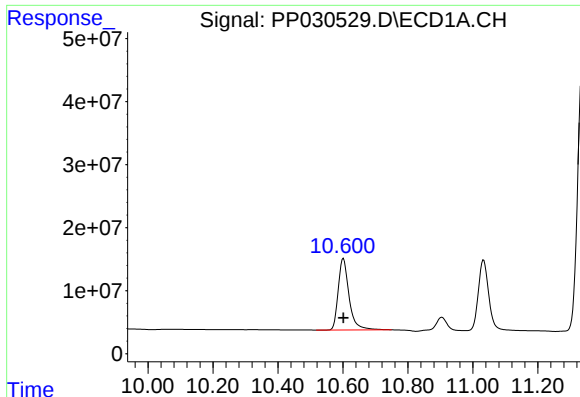
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.453 min
Delta R.T.: 0.000 min
Response: 386415106
Conc: 687.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

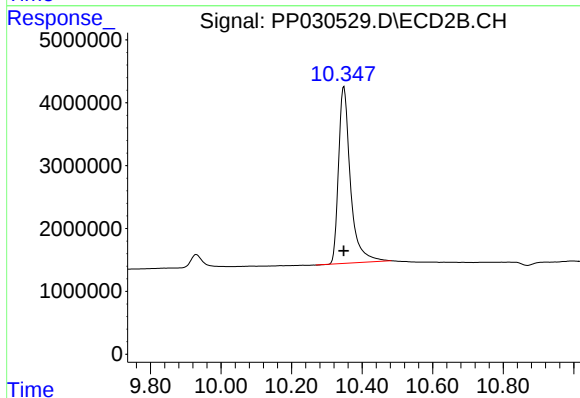
R.T.: 9.318 min
Delta R.T.: 0.000 min
Response: 154375627
Conc: 656.83 ng/ml



#3 4-Nitrophenol

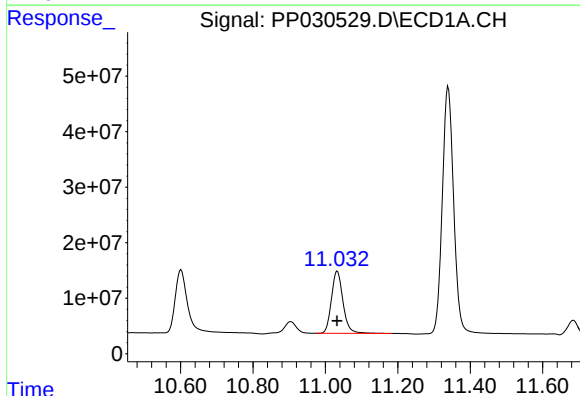
R.T.: 10.601 min
Delta R.T.: 0.000 min
Response: 263395063
Conc: 680.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



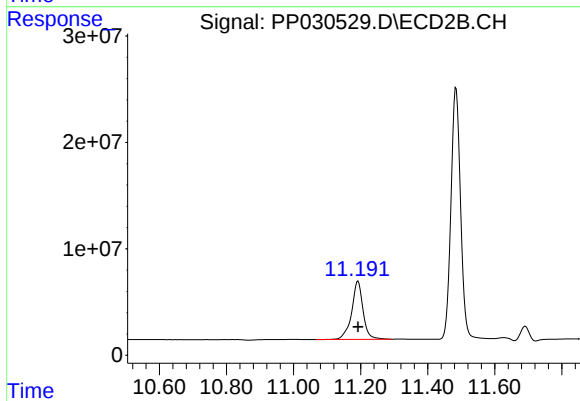
#3 4-Nitrophenol

R.T.: 10.348 min
Delta R.T.: 0.000 min
Response: 66015634
Conc: 667.73 ng/ml



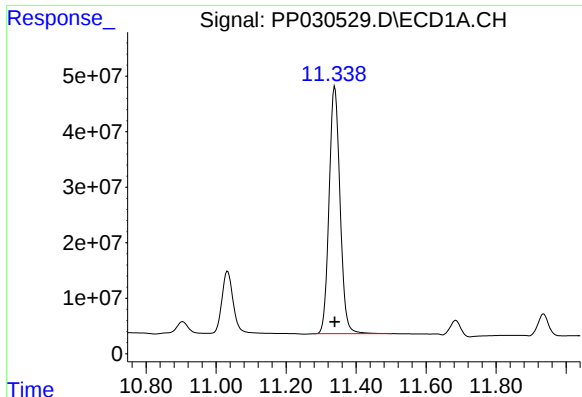
#4 2,4-DCAA

R.T.: 11.033 min
Delta R.T.: 0.000 min
Response: 247999178
Conc: 735.46 ng/ml



#4 2,4-DCAA

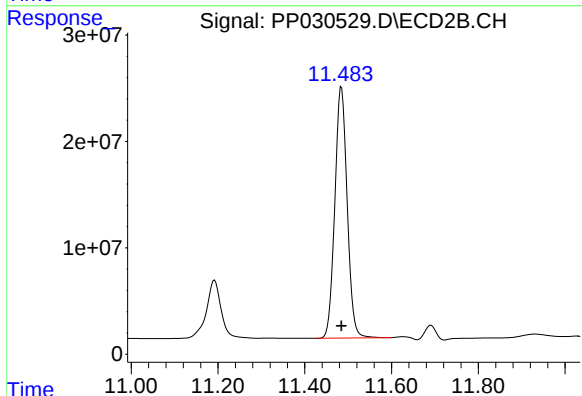
R.T.: 11.192 min
Delta R.T.: 0.000 min
Response: 128840398
Conc: 722.07 ng/ml



#5 DICAMBA

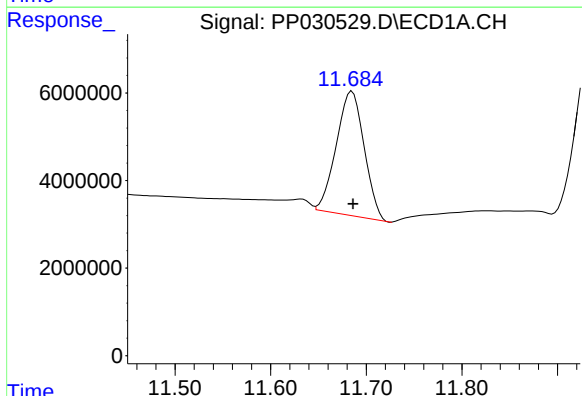
R.T.: 11.339 min
Delta R.T.: 0.000 min
Response: 968377814
Conc: 696.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



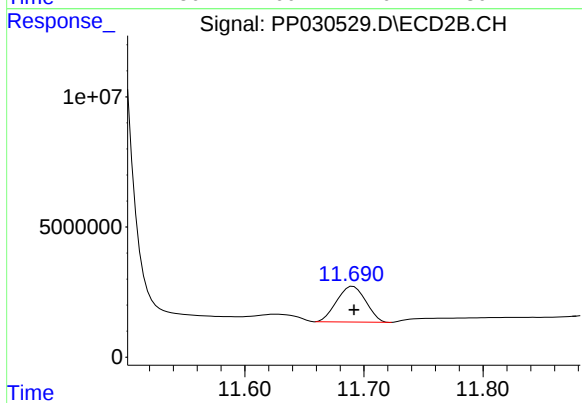
#5 DICAMBA

R.T.: 11.484 min
Delta R.T.: 0.000 min
Response: 465881950
Conc: 677.06 ng/ml



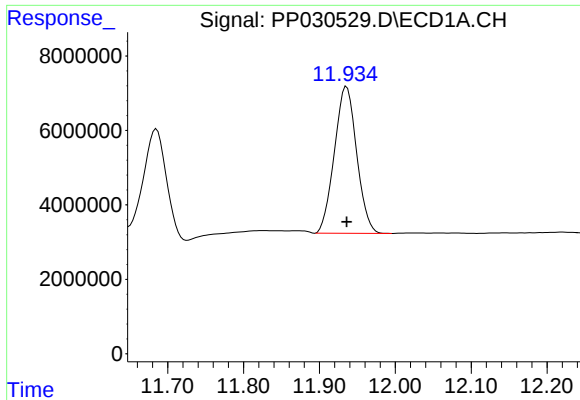
#6 MCP

R.T.: 11.685 min
Delta R.T.: 0.000 min
Response: 57614805
Conc: 72.94 ug/ml



#6 MCP

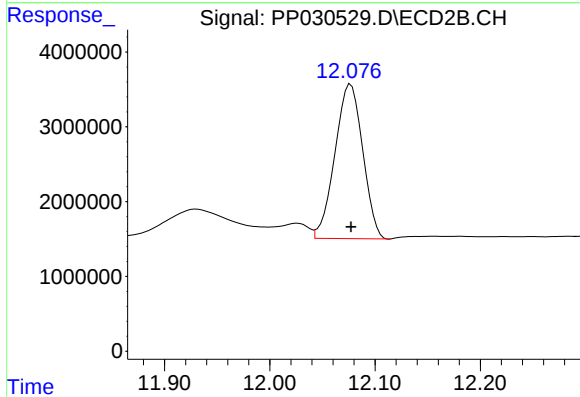
R.T.: 11.691 min
Delta R.T.: 0.000 min
Response: 23284446
Conc: 73.36 ug/ml



#7 MCPA

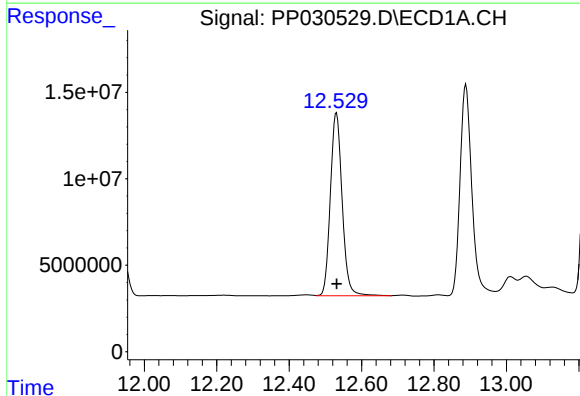
R.T.: 11.936 min
Delta R.T.: 0.000 min
Response: 80560398
Conc: 72.26 ug/ml

Instrument :
ECD_P
ClientSampleId :



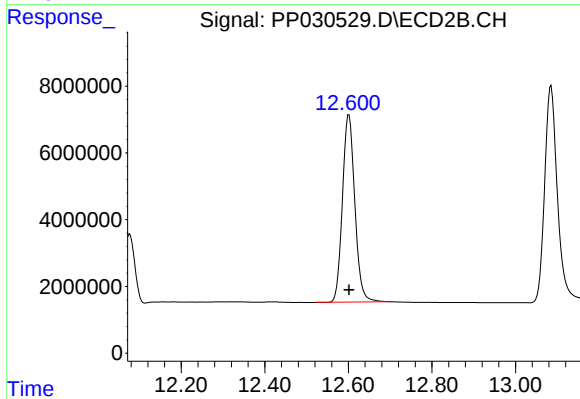
#7 MCPA

R.T.: 12.077 min
Delta R.T.: 0.000 min
Response: 37960133
Conc: 74.63 ug/ml



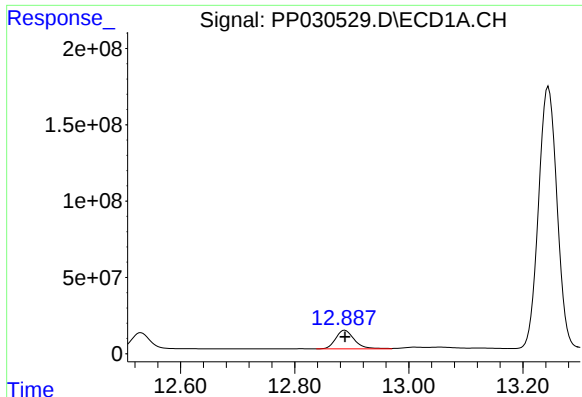
#8 DICHLORPROP

R.T.: 12.531 min
Delta R.T.: 0.000 min
Response: 238873447
Conc: 702.41 ng/ml



#8 DICHLORPROP

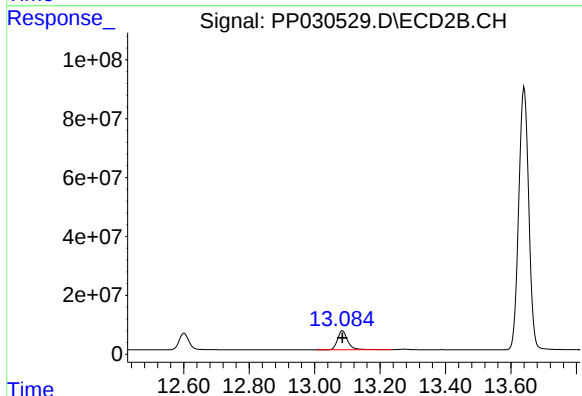
R.T.: 12.601 min
Delta R.T.: 0.000 min
Response: 115743779
Conc: 691.19 ng/ml



#9 2,4-D

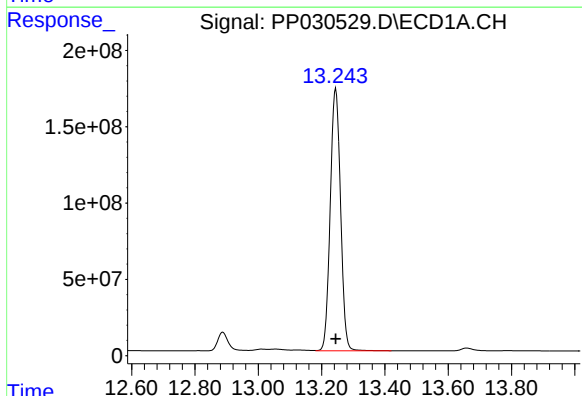
R.T.: 12.888 min
Delta R.T.: 0.000 min
Response: 277013481
Conc: 703.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



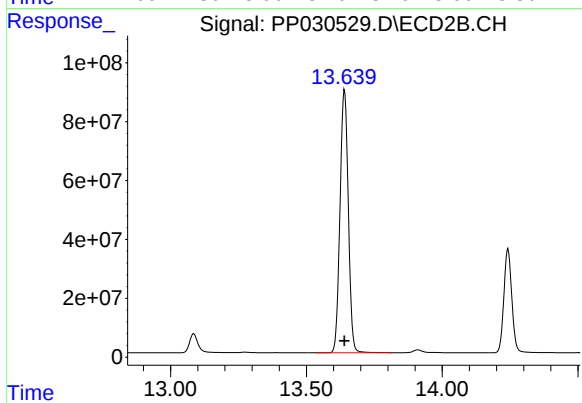
#9 2,4-D

R.T.: 13.085 min
Delta R.T.: 0.000 min
Response: 139000226
Conc: 707.37 ng/ml



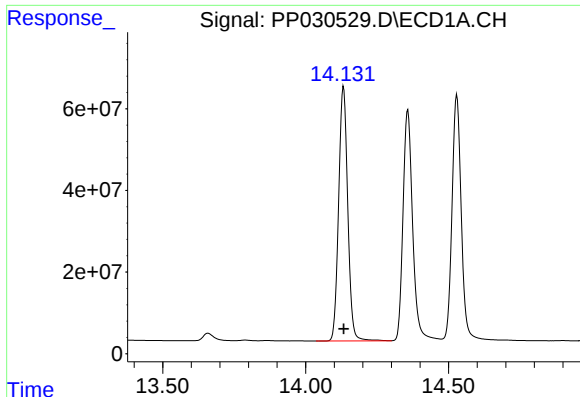
#10 Pentachlorophenol

R.T.: 13.245 min
Delta R.T.: 0.000 min
Response: 3879908538
Conc: 711.18 ng/ml



#10 Pentachlorophenol

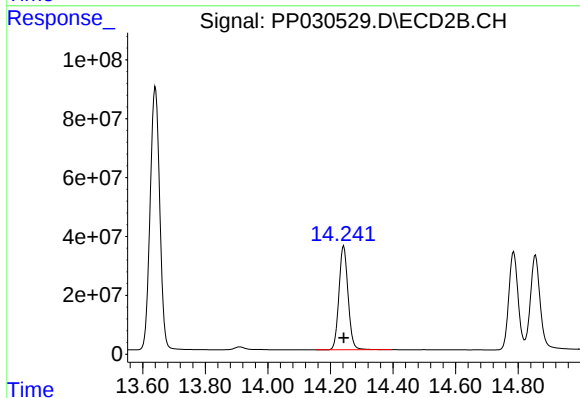
R.T.: 13.640 min
Delta R.T.: 0.000 min
Response: 1893177126
Conc: 697.10 ng/ml



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

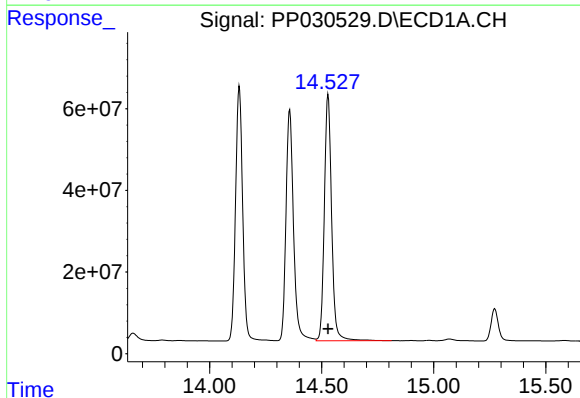
R.T.: 14.132 min
Delta R.T.: 0.000 min
Response: 1371428552
Conc: 713.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



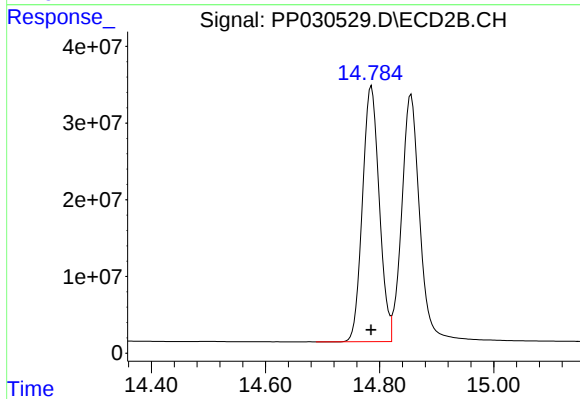
#11 2,4,5-TP (SILVEX)

R.T.: 14.242 min
Delta R.T.: 0.000 min
Response: 714287257
Conc: 711.39 ng/ml



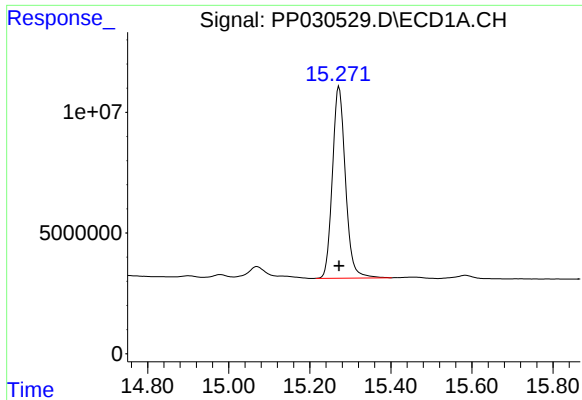
#12 2,4,5-T

R.T.: 14.529 min
Delta R.T.: 0.000 min
Response: 1365389490
Conc: 724.84 ng/ml



#12 2,4,5-T

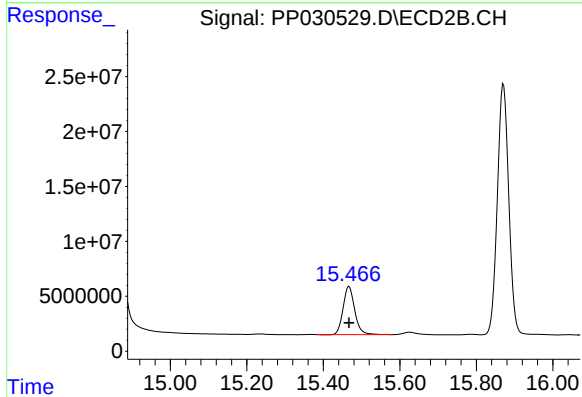
R.T.: 14.786 min
Delta R.T.: 0.000 min
Response: 681017830
Conc: 721.17 ng/ml



#13 2,4-DB

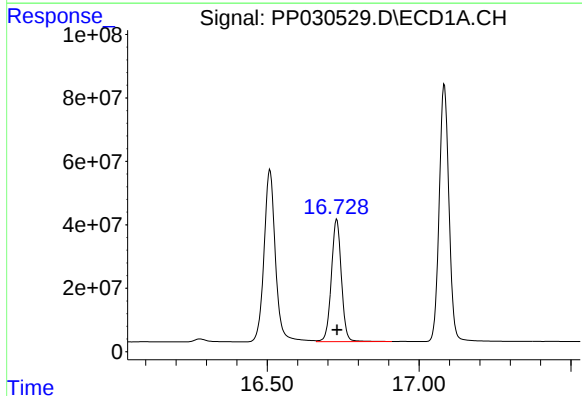
R.T.: 15.272 min
Delta R.T.: 0.000 min
Response: 177699339
Conc: 700.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



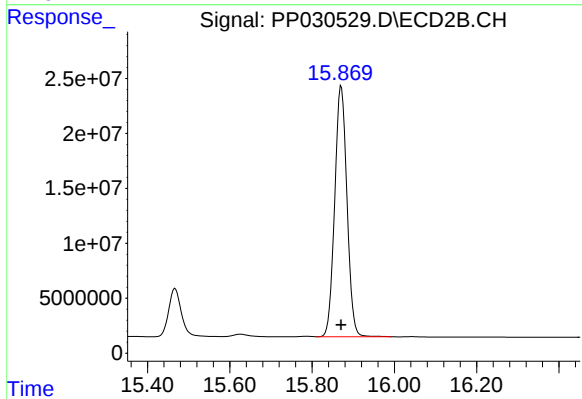
#13 2,4-DB

R.T.: 15.467 min
Delta R.T.: 0.000 min
Response: 92324032
Conc: 706.70 ng/ml



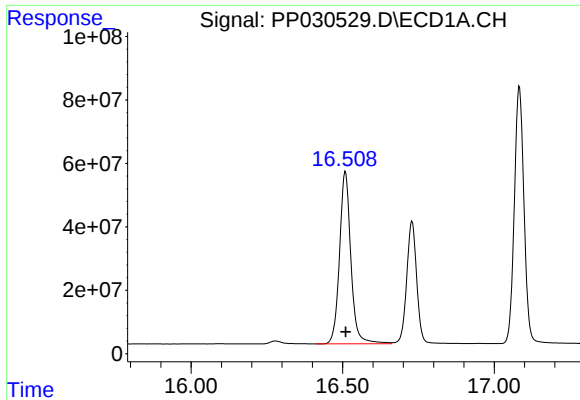
#14 DINOSEB

R.T.: 16.729 min
Delta R.T.: 0.000 min
Response: 883704856
Conc: 708.09 ng/ml



#14 DINOSEB

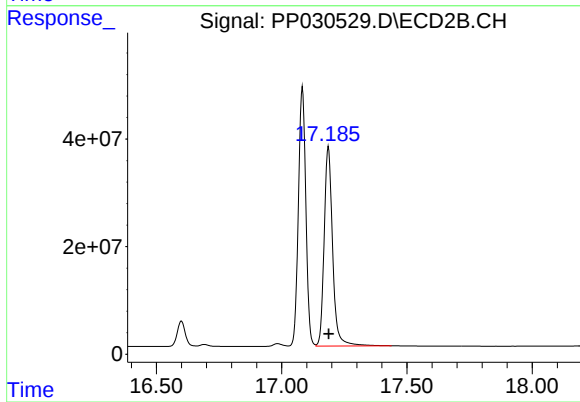
R.T.: 15.871 min
Delta R.T.: 0.000 min
Response: 472013077
Conc: 719.91 ng/ml



#15 Picloram

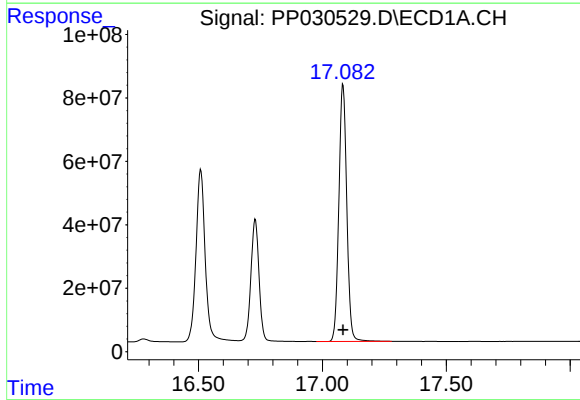
R.T.: 16.509 min
Delta R.T.: 0.000 min
Response: 1409954292
Conc: 690.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



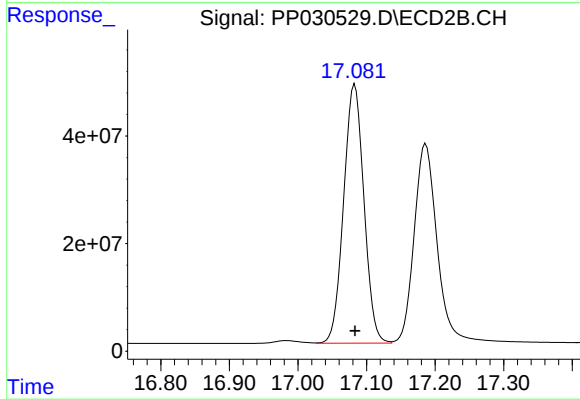
#15 Picloram

R.T.: 17.186 min
Delta R.T.: -0.001 min
Response: 872172014
Conc: 699.50 ng/ml



#16 DCPA

R.T.: 17.083 min
Delta R.T.: 0.000 min
Response: 1799077703
Conc: 716.62 ng/ml



#16 DCPA

R.T.: 17.083 min
Delta R.T.: 0.000 min
Response: 989630180
Conc: 726.69 ng/ml