

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010719\
 Data File : PP028676.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2019 14:30
 Operator : EI\MA
 Sample : PB116174BS
 Misc : hexane
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 16:08:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010319.M
 Quant Title : 8080.M
 QLast Update : Fri Jan 04 01:40:06 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	12.133	12.245	148.4E6	238.2E6	577.085	545.684
Target Compounds							
1) T	Dalapon	3.360	3.028	286.9E6	292.6E6	469.161	500.521
2) T	3,5-DICHL...	10.545	10.335	248.9E6	275.0E6	497.970	533.770
3) T	4-Nitroph...	11.711	11.389	210.4E6	108.1E6	532.023	549.662
5) T	DICAMBA	12.456	12.556	750.6E6	865.9E6	479.455	501.408
6) T	MCPD	12.804	12.746	45426550	51690307	88.485	55.887 #
7) T	MCPA	13.040	13.134	37681041	75369923	47.488	51.500
8) T	DICHLORPROP	13.654	13.671	158.3E6	238.7E6	489.220	549.780
9) T	2,4-D	14.003	14.158	183.9E6	296.3E6	598.985	607.360
10) T	Pentachlo...	14.426	14.773	4113.1E6	3566.9E6	523.884	548.583
11) T	2,4,5-TP ...	15.286	15.341	1495.7E6	1375.9E6	526.292	556.996
12) T	2,4,5-T	15.677	15.984	1314.2E6	1102.6E6	521.053	508.281
13) T	2,4-DB	16.440	16.584	138.9E6	151.6E6	762.735	625.441
14) T	DINOSEB	17.932	16.977	971.5E6	819.2E6	443.934	466.820
15) T	Picloram	17.695	18.360	2033.8E6	1830.9E6	481.822	484.984
16) T	DCPA	18.295	18.239	1409.5E6	1289.2E6	341.390	394.746

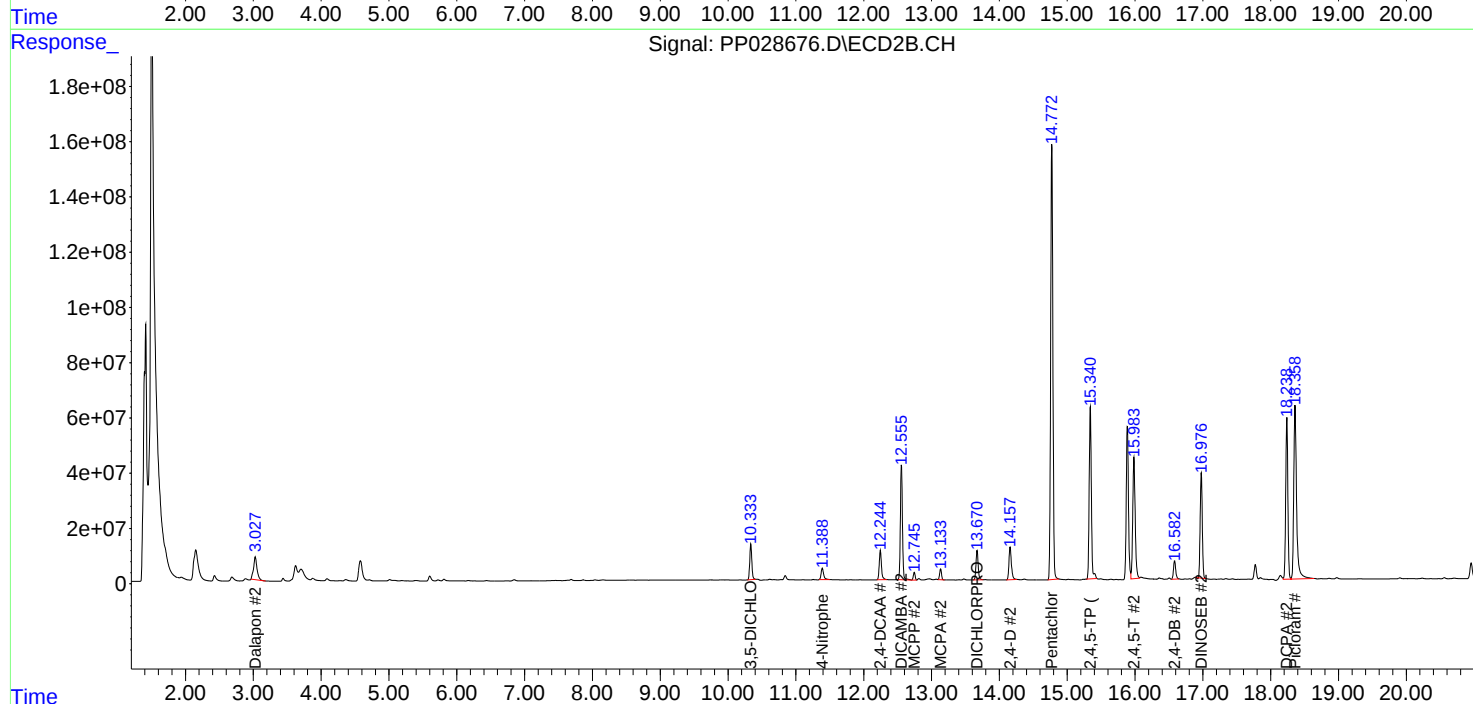
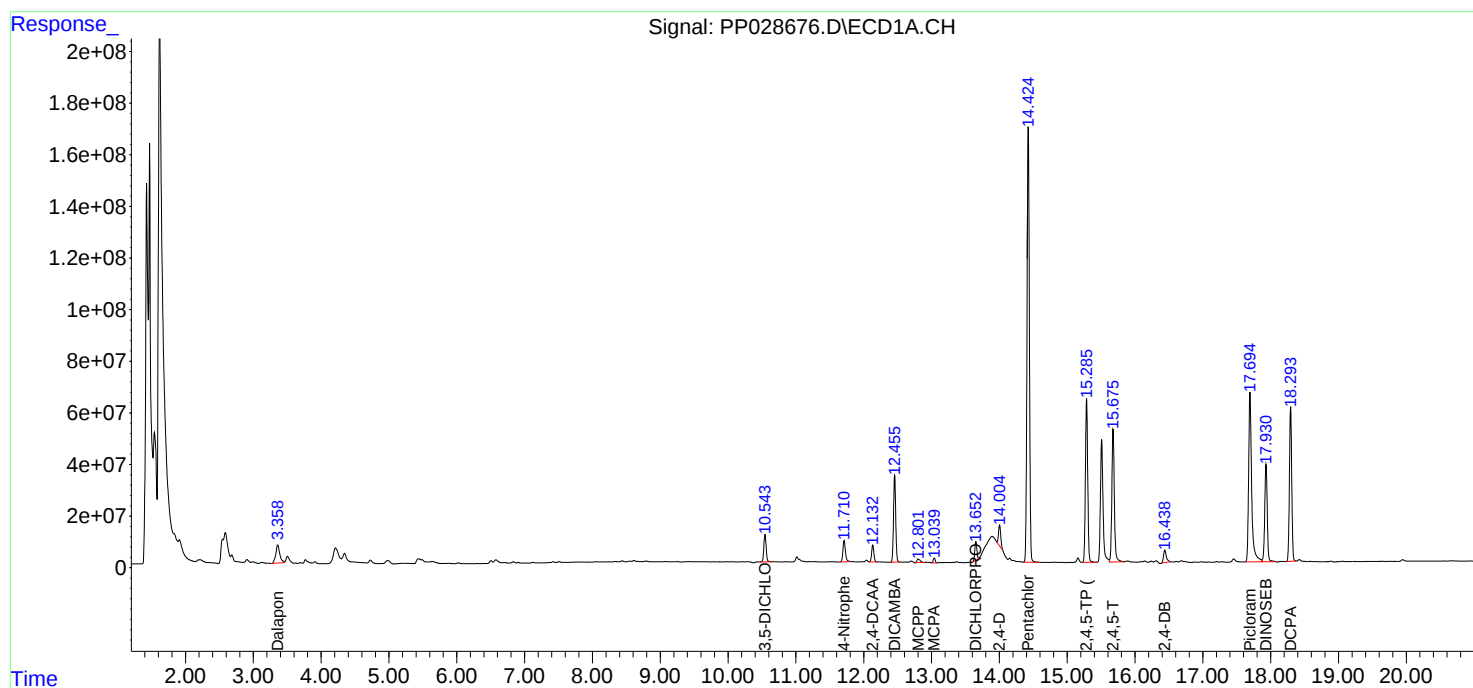
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

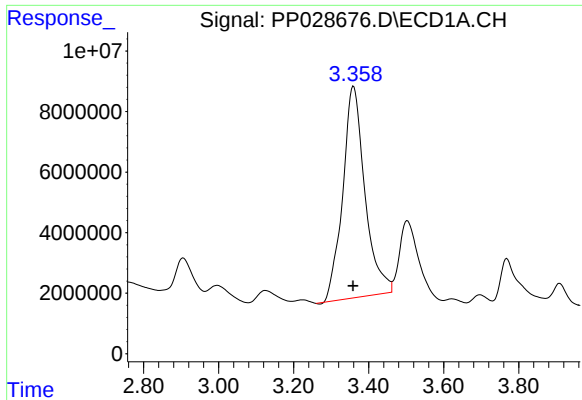
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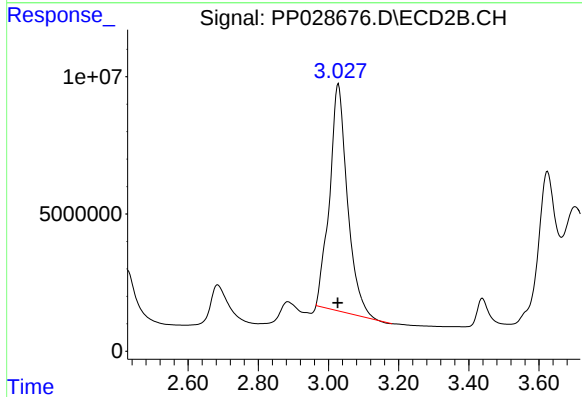




#1 Dalapon

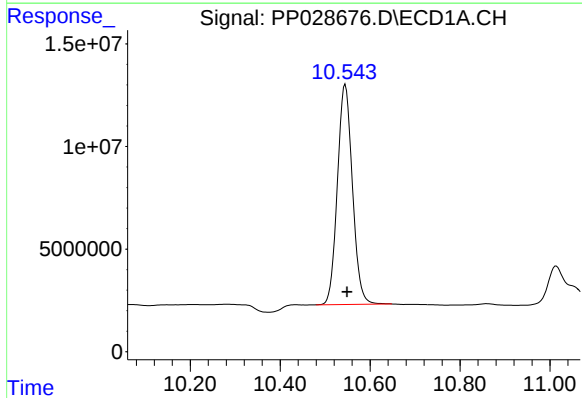
R.T.: 3.360 min
Delta R.T.: 0.000 min
Response: 286899555
Conc: 469.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



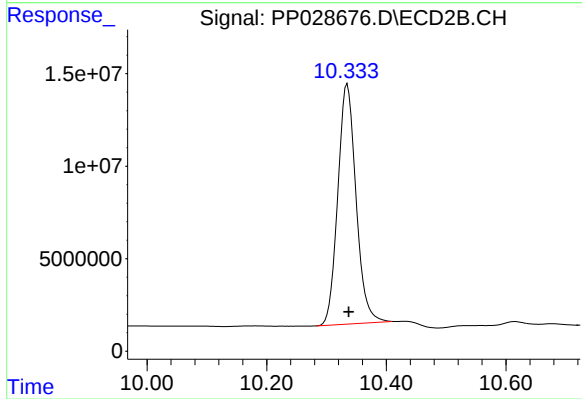
#1 Dalapon

R.T.: 3.028 min
Delta R.T.: 0.002 min
Response: 292598273
Conc: 500.52 ng/ml



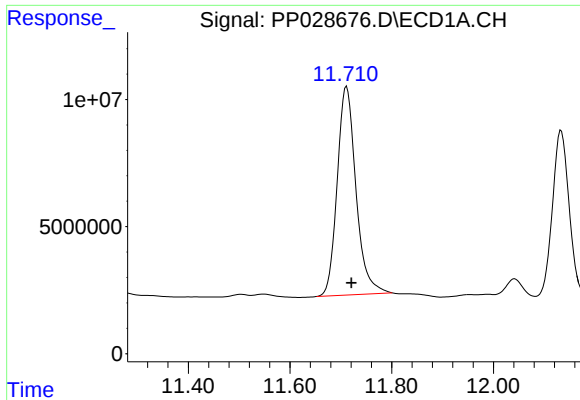
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.545 min
Delta R.T.: -0.004 min
Response: 248851272
Conc: 497.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

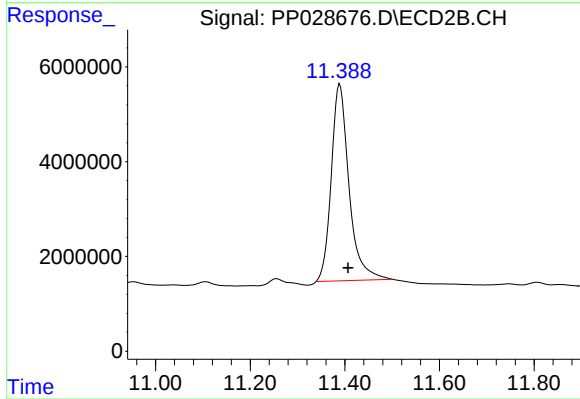
R.T.: 10.335 min
Delta R.T.: -0.002 min
Response: 275043565
Conc: 533.77 ng/ml



#3 4-Nitrophenol

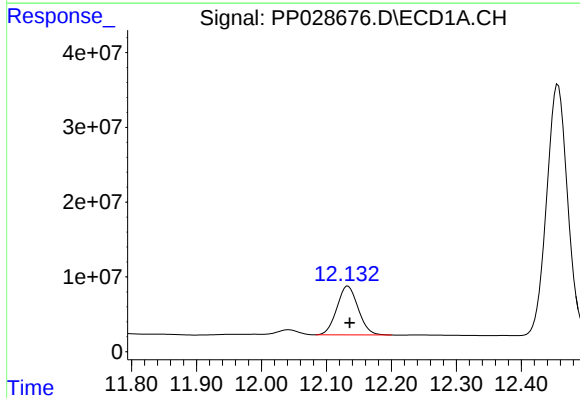
R.T.: 11.711 min
Delta R.T.: -0.009 min
Response: 210411614
Conc: 532.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



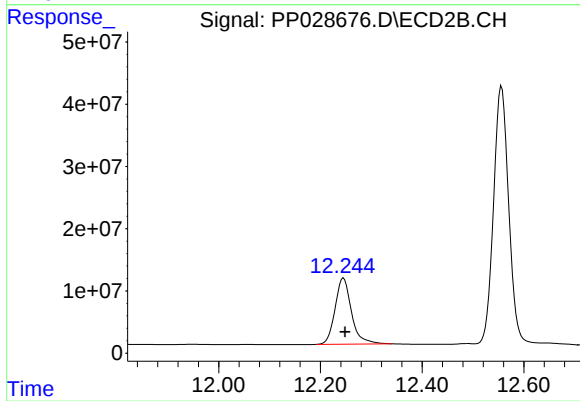
#3 4-Nitrophenol

R.T.: 11.389 min
Delta R.T.: -0.017 min
Response: 108109828
Conc: 549.66 ng/ml



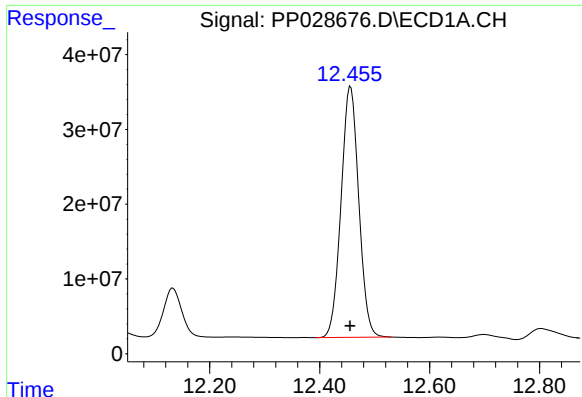
#4 2,4-DCAA

R.T.: 12.133 min
Delta R.T.: -0.003 min
Response: 148371438
Conc: 577.08 ng/ml



#4 2,4-DCAA

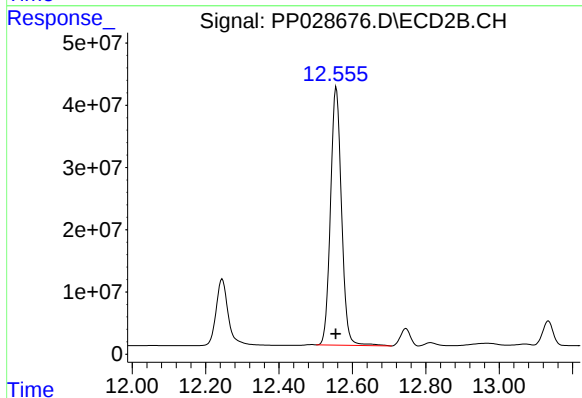
R.T.: 12.245 min
Delta R.T.: -0.003 min
Response: 238235371
Conc: 545.68 ng/ml



#5 DICAMBA

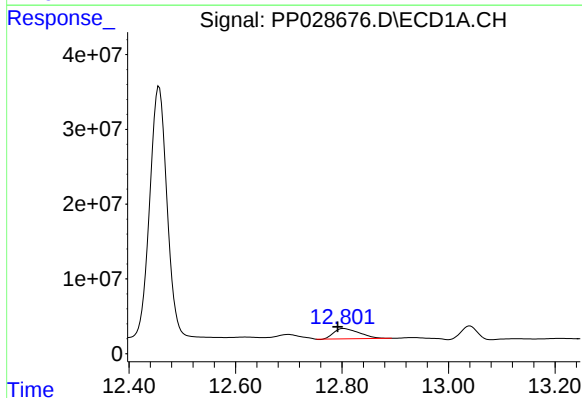
R.T.: 12.456 min
Delta R.T.: 0.000 min
Response: 750596912
Conc: 479.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



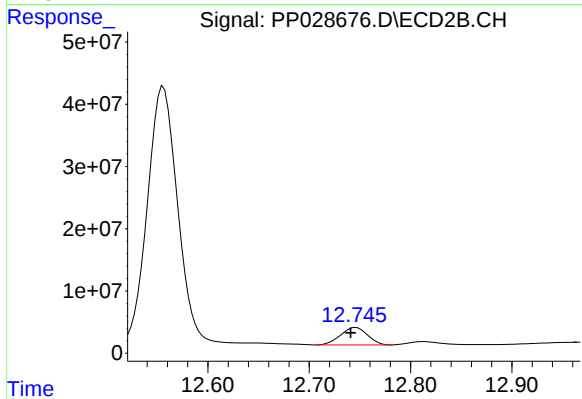
#5 DICAMBA

R.T.: 12.556 min
Delta R.T.: 0.001 min
Response: 865939733
Conc: 501.41 ng/ml



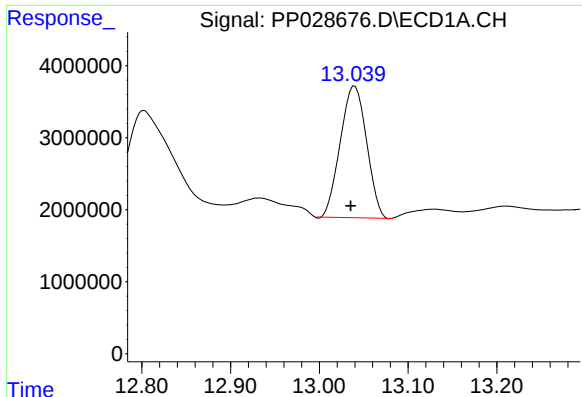
#6 MCP

R.T.: 12.804 min
Delta R.T.: 0.011 min
Response: 45426550
Conc: 88.48 ug/ml



#6 MCP

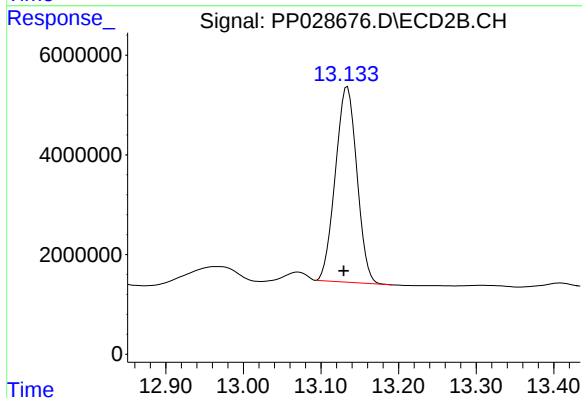
R.T.: 12.746 min
Delta R.T.: 0.005 min
Response: 51690307
Conc: 55.89 ug/ml



#7 MCPA

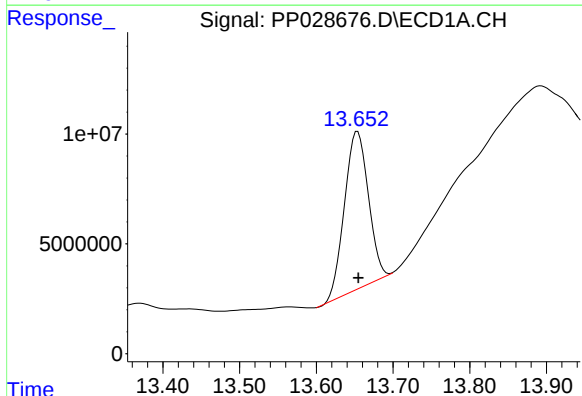
R.T.: 13.040 min
Delta R.T.: 0.005 min
Response: 37681041
Conc: 47.49 ug/ml

Instrument :
ECD_P
ClientSampleId :



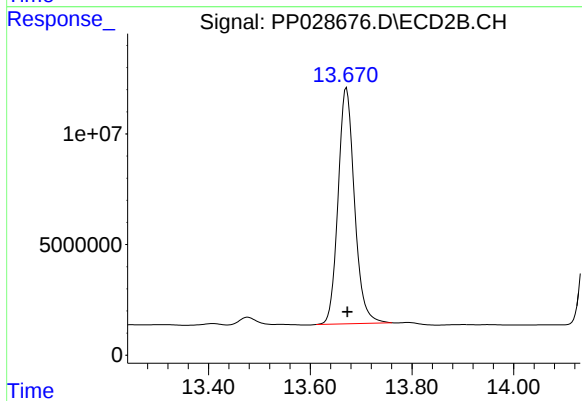
#7 MCPA

R.T.: 13.134 min
Delta R.T.: 0.005 min
Response: 75369923
Conc: 51.50 ug/ml



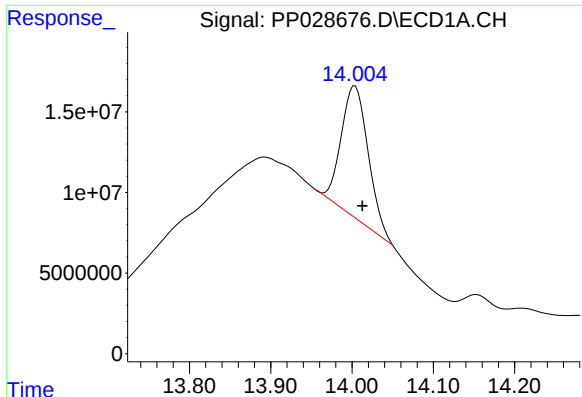
#8 DICHLORPROP

R.T.: 13.654 min
Delta R.T.: -0.001 min
Response: 158267856
Conc: 489.22 ng/ml



#8 DICHLORPROP

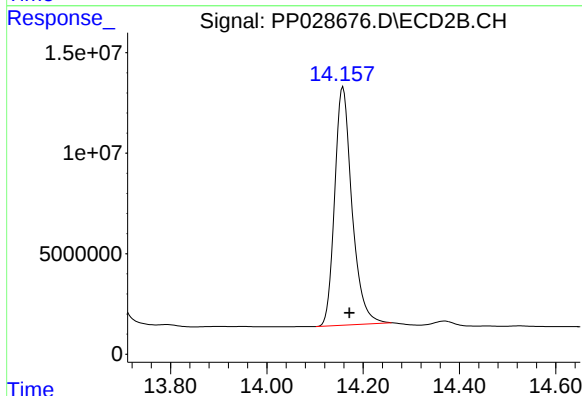
R.T.: 13.671 min
Delta R.T.: -0.002 min
Response: 238745603
Conc: 549.78 ng/ml



#9 2,4-D

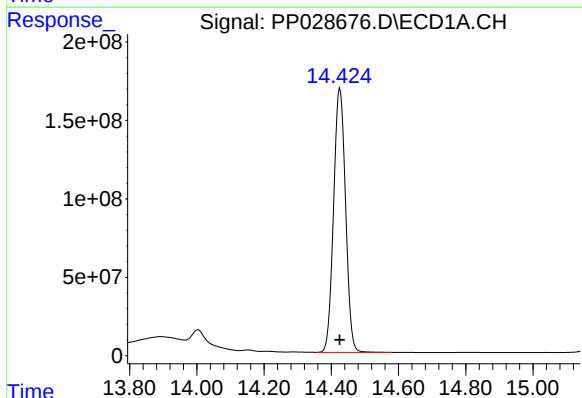
R.T.: 14.003 min
Delta R.T.: -0.009 min
Response: 183853015
Conc: 598.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



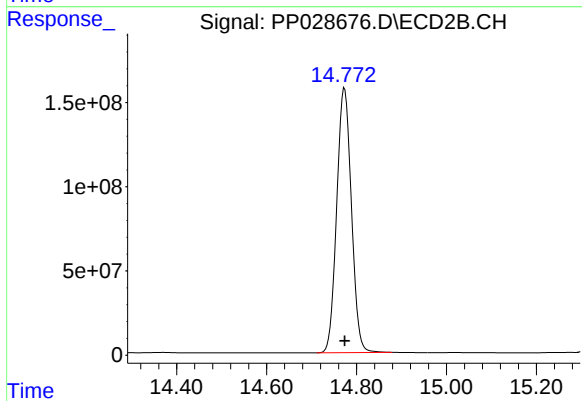
#9 2,4-D

R.T.: 14.158 min
Delta R.T.: -0.013 min
Response: 296256245
Conc: 607.36 ng/ml



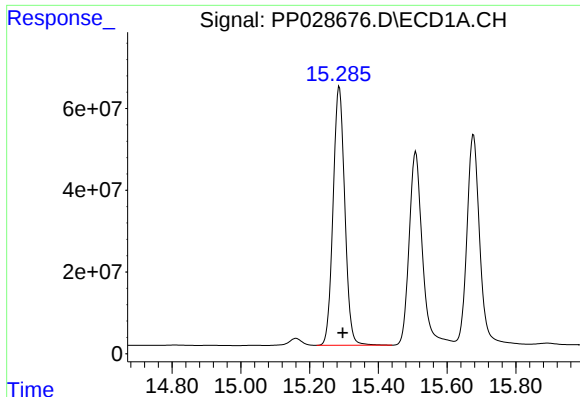
#10 Pentachlorophenol

R.T.: 14.426 min
Delta R.T.: 0.000 min
Response: 4113142539
Conc: 523.88 ng/ml



#10 Pentachlorophenol

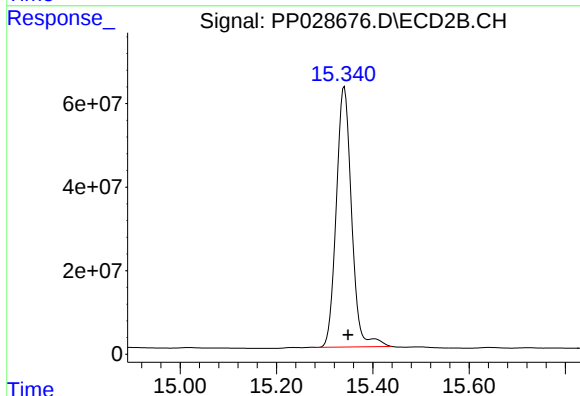
R.T.: 14.773 min
Delta R.T.: 0.000 min
Response: 3566902140
Conc: 548.58 ng/ml



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

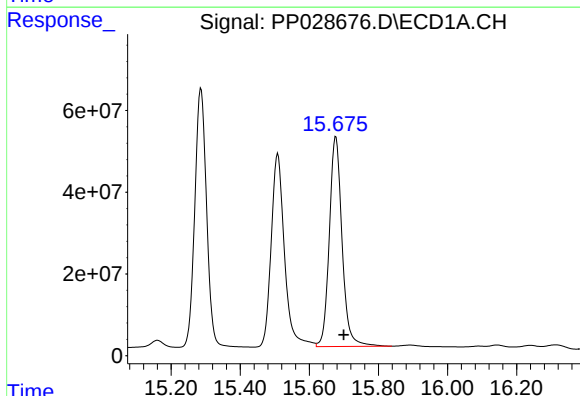
R.T.: 15.286 min
Delta R.T.: -0.010 min
Response: 1495706402
Conc: 526.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



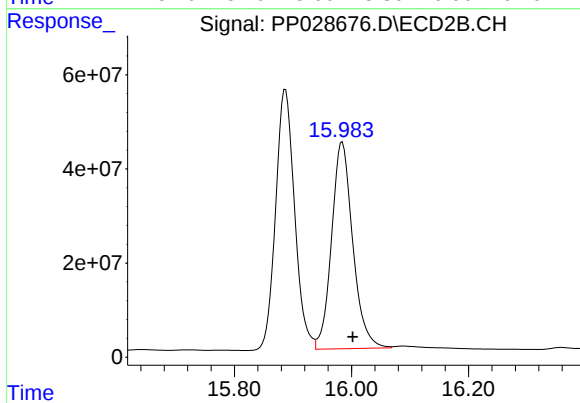
#11 2,4,5-TP (SILVEX)

R.T.: 15.341 min
Delta R.T.: -0.008 min
Response: 1375853448
Conc: 557.00 ng/ml



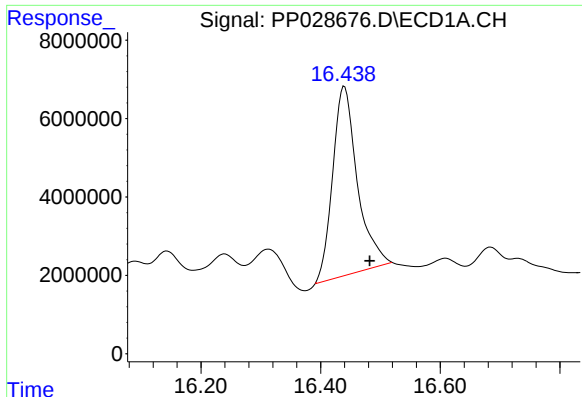
#12 2,4,5-T

R.T.: 15.677 min
Delta R.T.: -0.023 min
Response: 1314155419
Conc: 521.05 ng/ml



#12 2,4,5-T

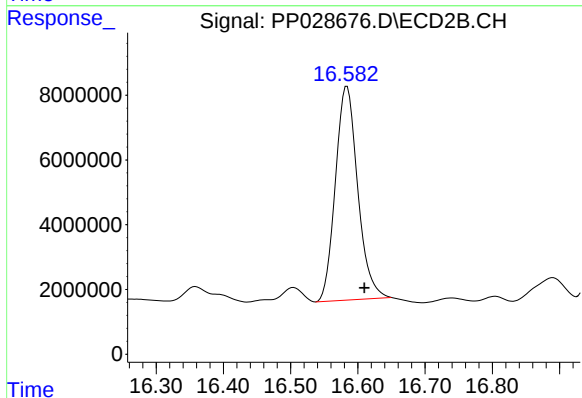
R.T.: 15.984 min
Delta R.T.: -0.018 min
Response: 1102595156
Conc: 508.28 ng/ml



#13 2,4-DB

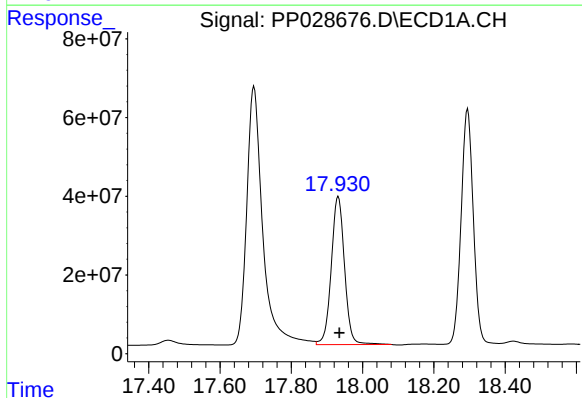
R.T.: 16.440 min
Delta R.T.: -0.042 min
Response: 138935976
Conc: 762.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



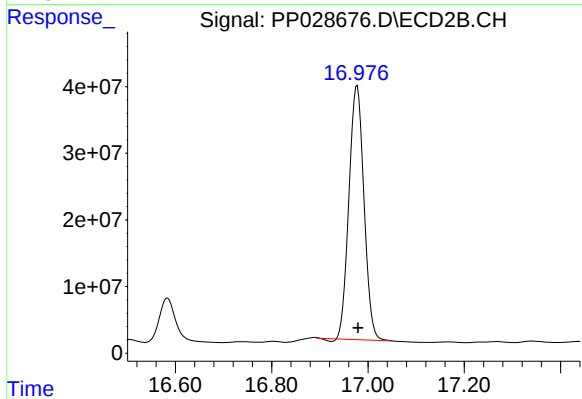
#13 2,4-DB

R.T.: 16.584 min
Delta R.T.: -0.026 min
Response: 151584721
Conc: 625.44 ng/ml



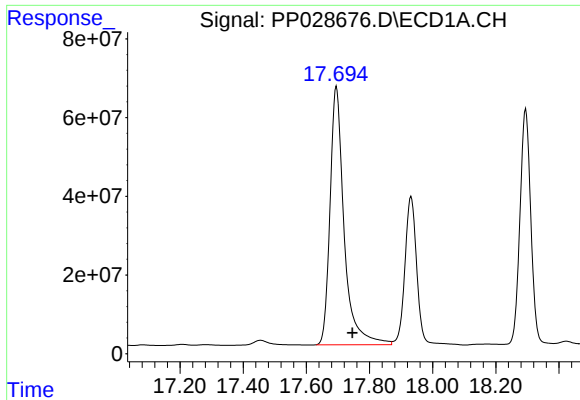
#14 DINOSEB

R.T.: 17.932 min
Delta R.T.: -0.003 min
Response: 971542954
Conc: 443.93 ng/ml



#14 DINOSEB

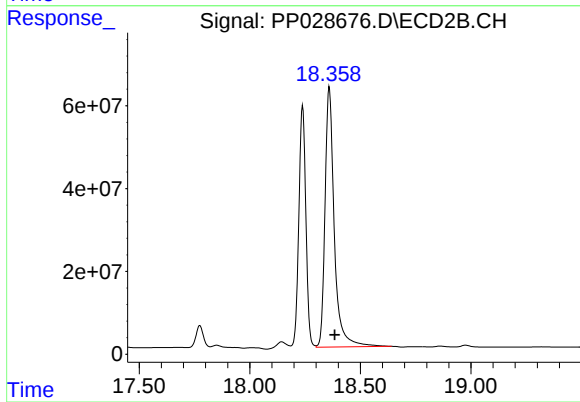
R.T.: 16.977 min
Delta R.T.: -0.002 min
Response: 819206041
Conc: 466.82 ng/ml



#15 Picloram

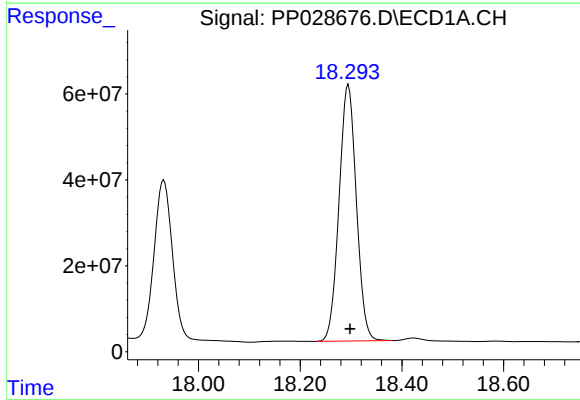
R.T.: 17.695 min
Delta R.T.: -0.050 min
Response: 2033849864
Conc: 481.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



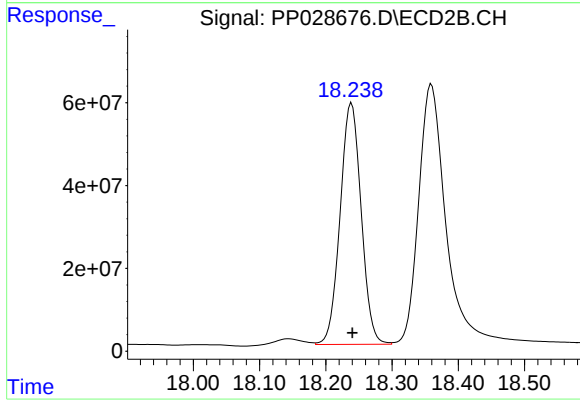
#15 Picloram

R.T.: 18.360 min
Delta R.T.: -0.025 min
Response: 1830874981
Conc: 484.98 ng/ml



#16 DCPA

R.T.: 18.295 min
Delta R.T.: -0.003 min
Response: 1409495943
Conc: 341.39 ng/ml



#16 DCPA

R.T.: 18.239 min
Delta R.T.: -0.001 min
Response: 1289185948
Conc: 394.75 ng/ml