

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042519\
 Data File : PP030016.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Apr 2019 5:13
 Operator : EI/SJ
 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: Apr 26 10:22:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042519.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 26 10:04:13 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	12.150	12.221	342.7E6	300.1E6	770.530	749.711
Target Compounds							
1) T	Dalapon	3.232	2.980	529.3E6	359.2E6	645.736	642.967
2) T	3,5-DICHL...	10.538	10.310	530.0E6	362.9E6	690.436	695.700
3) T	4-Nitroph...	11.747	11.378	263.3E6	147.5E6	658.927	689.027
5) T	DICAMBA	12.474	12.527	1446.3E6	1107.4E6	708.155	712.906
6) T	MCPD	12.807	12.718	79043282	56386880	71.925	73.689
7) T	MCPA	13.064	13.112	115.3E6	89490618	69.329	72.509
8) T	DICHLORPROP	13.677	13.650	339.1E6	265.9E6	714.152	707.299
9) T	2,4-D	14.043	14.143	357.4E6	300.2E6	748.963	719.365
10) T	Pentachlo...	14.456	14.761	5726.8E6	4242.6E6	719.643	718.780
11) T	2,4,5-TP ...	15.317	15.327	1949.4E6	1536.3E6	727.395	724.058
12) T	2,4,5-T	15.723	15.974	1809.5E6	1496.2E6	734.183	718.855
13) T	2,4-DB	16.482	16.572	223.8E6	172.8E6	731.746	734.450
14) T	DINOSEB	18.002	16.994	1195.5E6	949.2E6	742.826	742.681
15) T	Picloram	17.782	18.358	2693.3E6	2056.9E6	759.805	763.598
16) T	DCPA	18.354	18.239	2630.9E6	1996.3E6	739.363	735.833

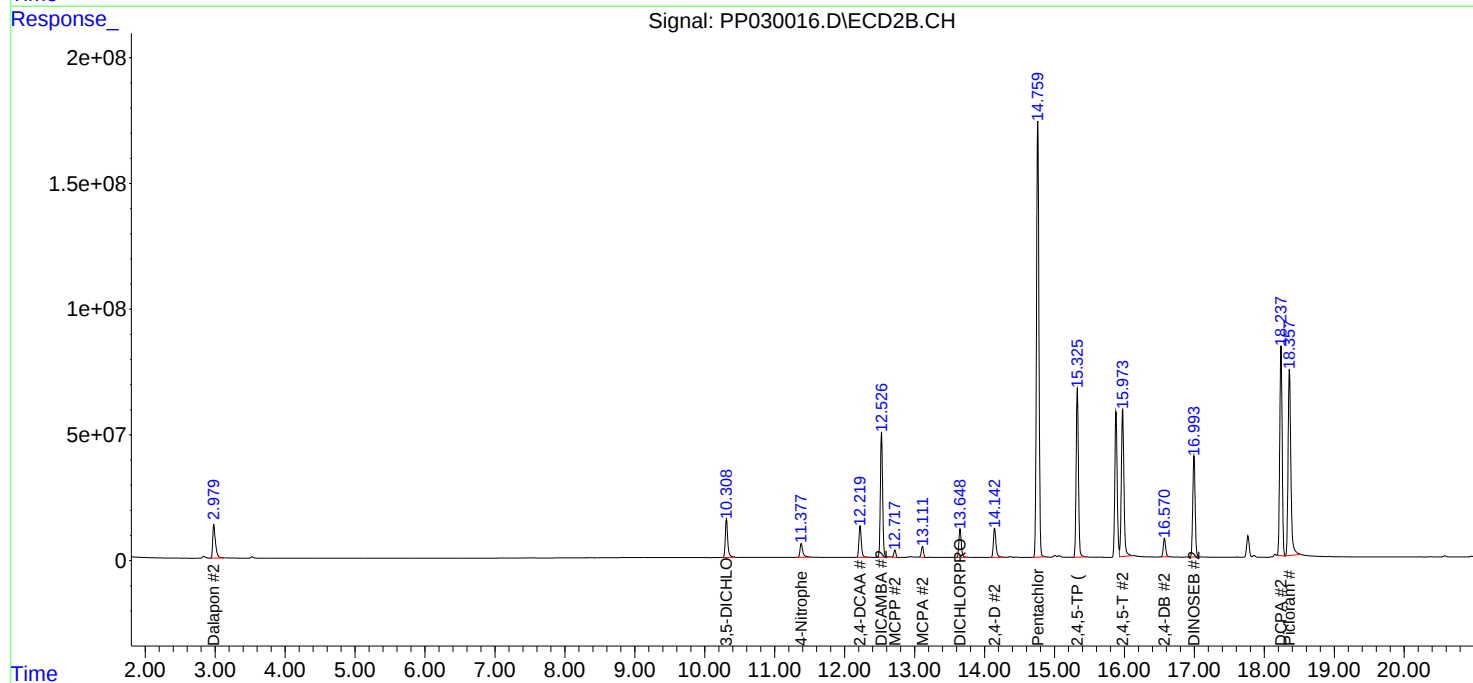
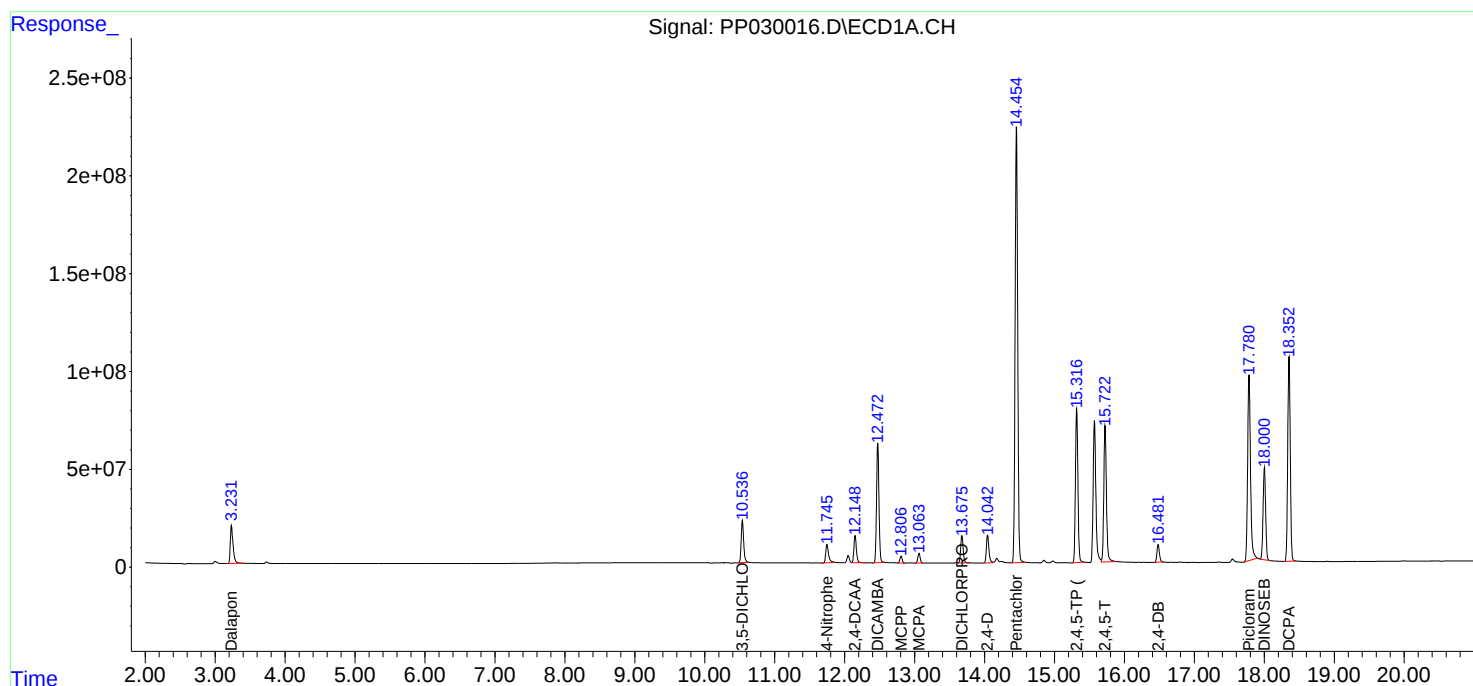
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

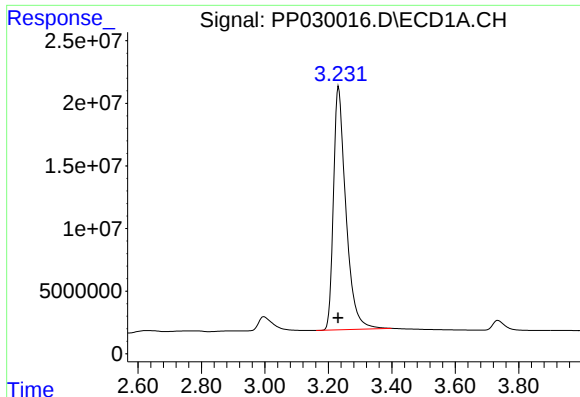
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Quant Time: Apr 26 10:22:10 2019
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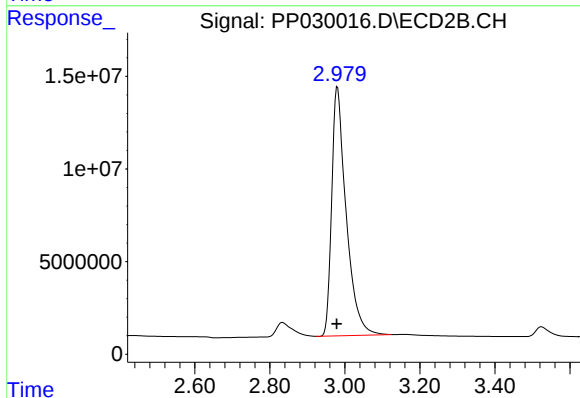




#1 Dalapon

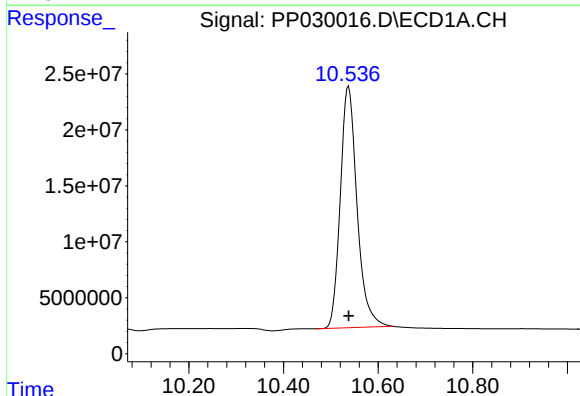
R.T.: 3.232 min
Delta R.T.: 0.001 min
Response: 529250231
Conc: 645.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



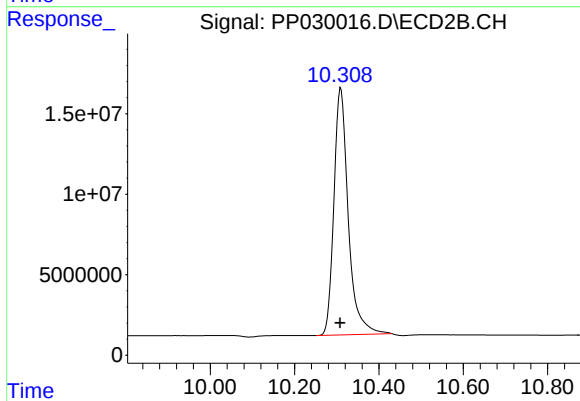
#1 Dalapon

R.T.: 2.980 min
Delta R.T.: 0.002 min
Response: 359183722
Conc: 642.97 ng/ml



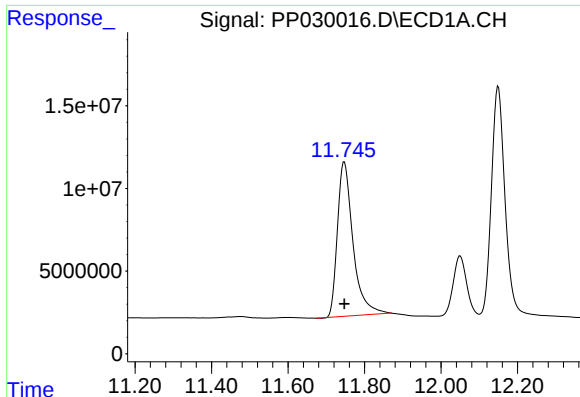
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.538 min
Delta R.T.: 0.000 min
Response: 529990281
Conc: 690.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

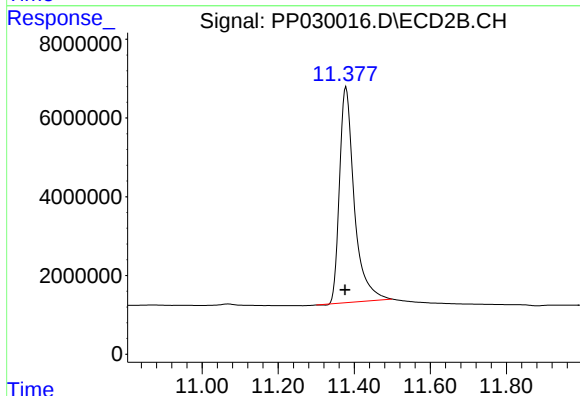
R.T.: 10.310 min
Delta R.T.: 0.002 min
Response: 362921671
Conc: 695.70 ng/ml



#3 4-Nitrophenol

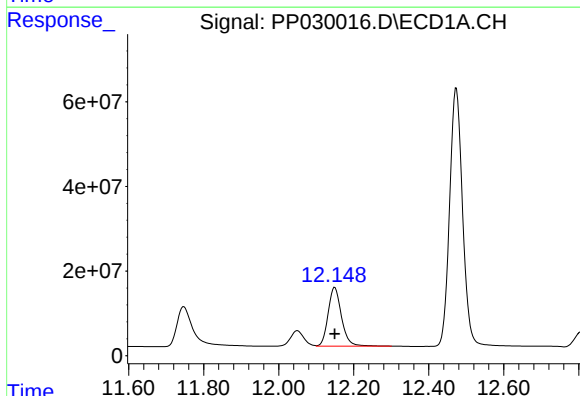
R.T.: 11.747 min
Delta R.T.: 0.000 min
Response: 263263578
Conc: 658.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



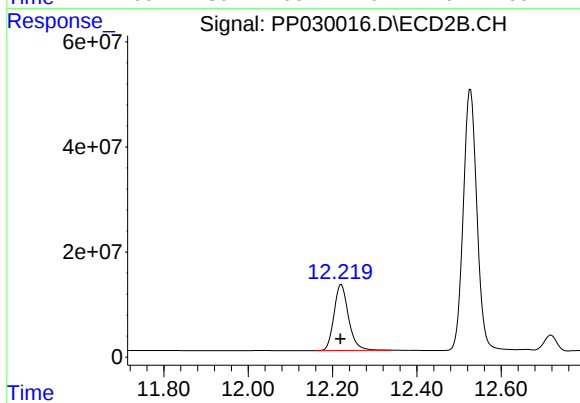
#3 4-Nitrophenol

R.T.: 11.378 min
Delta R.T.: 0.002 min
Response: 147464793
Conc: 689.03 ng/ml



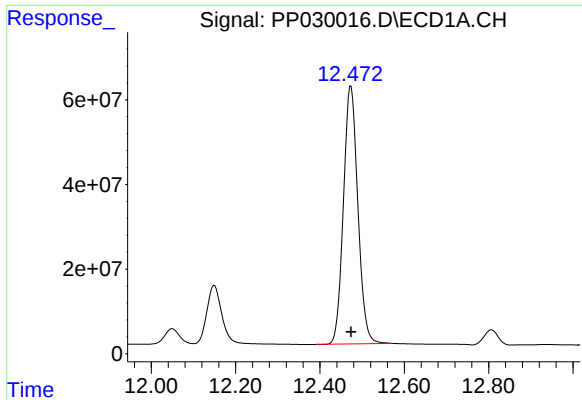
#4 2,4-DCAA

R.T.: 12.150 min
Delta R.T.: 0.000 min
Response: 342651037
Conc: 770.53 ng/ml



#4 2,4-DCAA

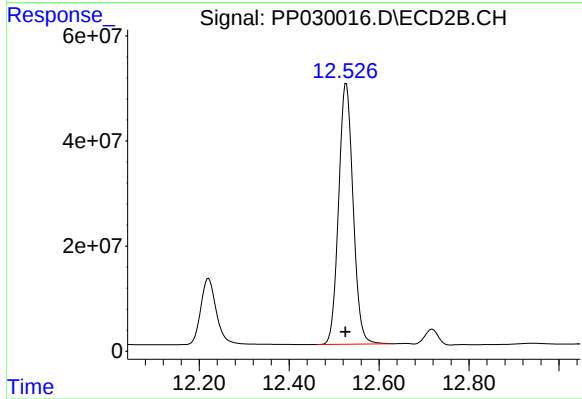
R.T.: 12.221 min
Delta R.T.: 0.002 min
Response: 300136723
Conc: 749.71 ng/ml



#5 DICAMBA

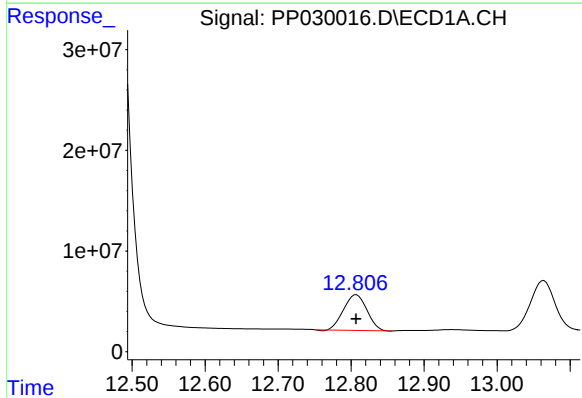
R.T.: 12.474 min
Delta R.T.: 0.000 min
Response: 1446307119
Conc: 708.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



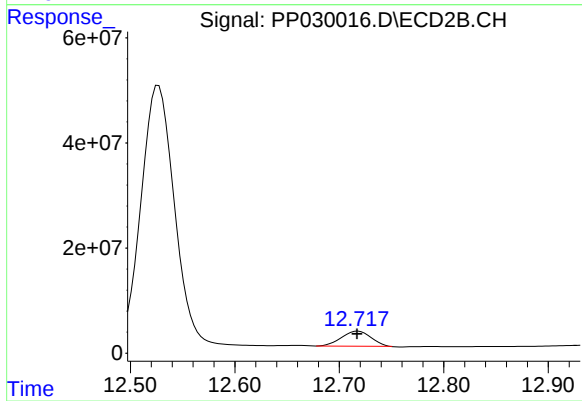
#5 DICAMBA

R.T.: 12.527 min
Delta R.T.: 0.002 min
Response: 1107357630
Conc: 712.91 ng/ml



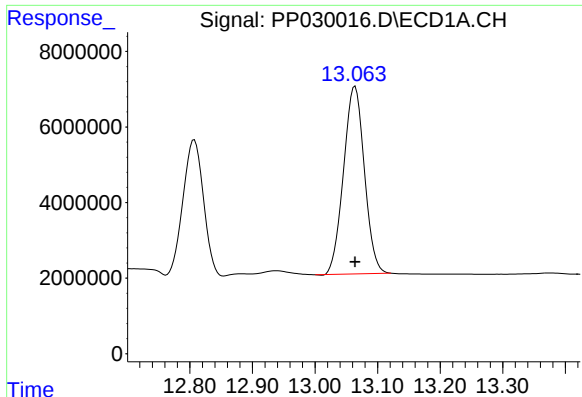
#6 MCP

R.T.: 12.807 min
Delta R.T.: 0.000 min
Response: 79043282
Conc: 71.92 ug/ml



#6 MCP

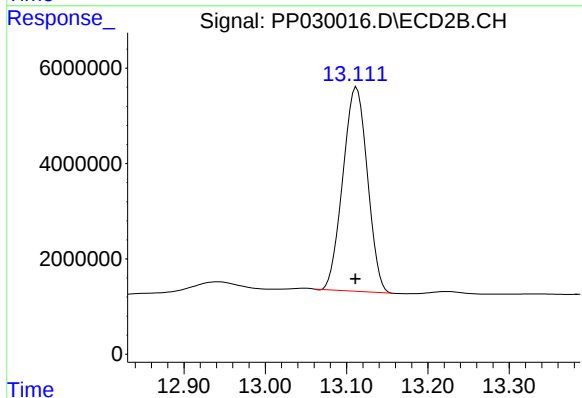
R.T.: 12.718 min
Delta R.T.: 0.001 min
Response: 56386880
Conc: 73.69 ug/ml



#7 MCPA

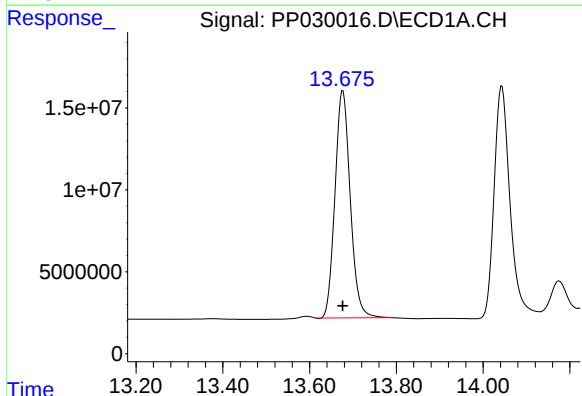
R.T.: 13.064 min
Delta R.T.: 0.000 min
Response: 115292880
Conc: 69.33 ug/ml

Instrument :
ECD_P
ClientSampleId :



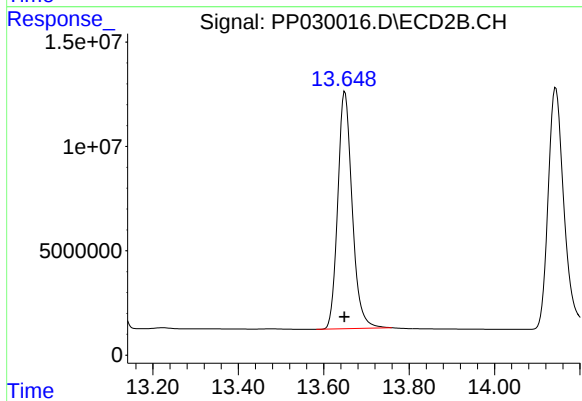
#7 MCPA

R.T.: 13.112 min
Delta R.T.: 0.002 min
Response: 89490618
Conc: 72.51 ug/ml



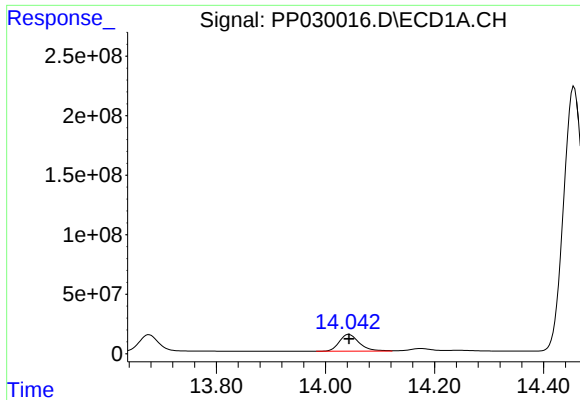
#8 DICHLORPROP

R.T.: 13.677 min
Delta R.T.: 0.000 min
Response: 339093958
Conc: 714.15 ng/ml



#8 DICHLORPROP

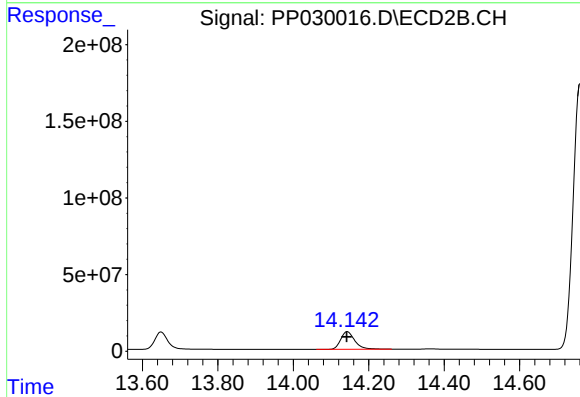
R.T.: 13.650 min
Delta R.T.: 0.001 min
Response: 265884074
Conc: 707.30 ng/ml



#9 2,4-D

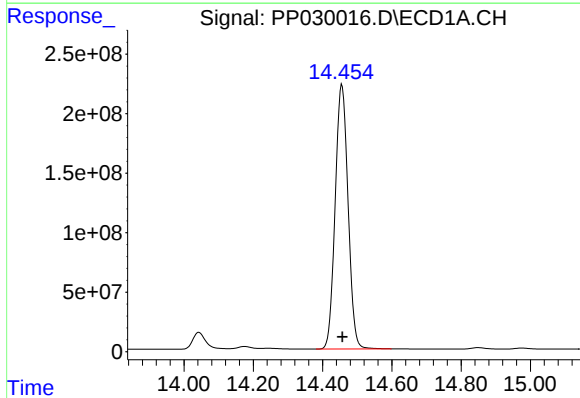
R.T.: 14.043 min
Delta R.T.: 0.000 min
Response: 357437270
Conc: 748.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



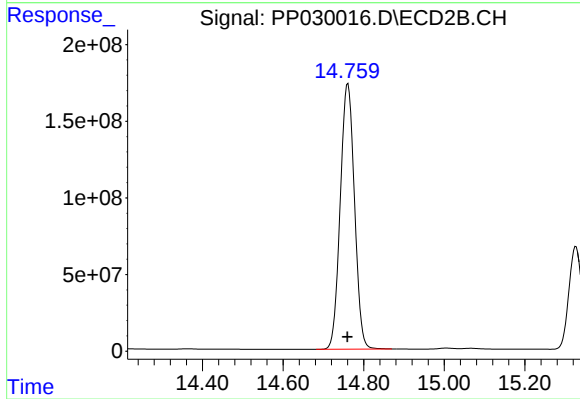
#9 2,4-D

R.T.: 14.143 min
Delta R.T.: 0.001 min
Response: 300234827
Conc: 719.36 ng/ml



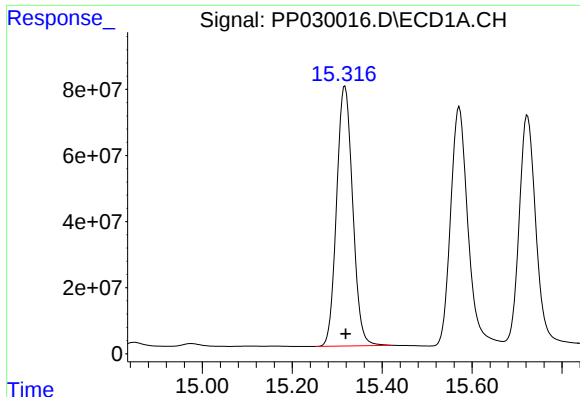
#10 Pentachlorophenol

R.T.: 14.456 min
Delta R.T.: -0.001 min
Response: 5726828380
Conc: 719.64 ng/ml



#10 Pentachlorophenol

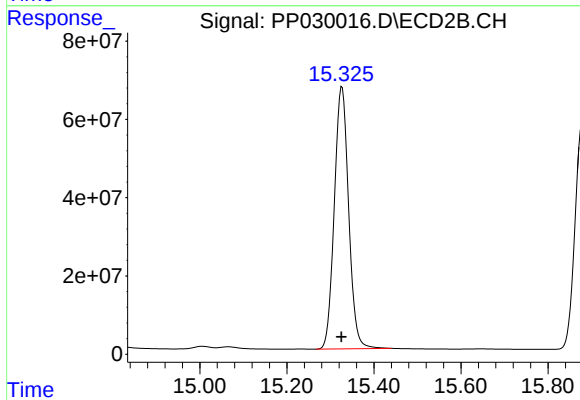
R.T.: 14.761 min
Delta R.T.: 0.001 min
Response: 4242552074
Conc: 718.78 ng/ml



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

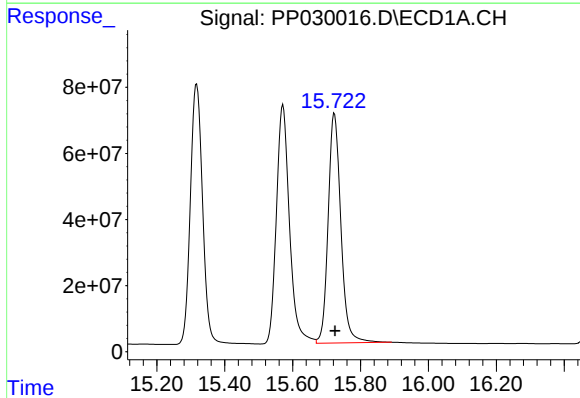
R.T.: 15.317 min
Delta R.T.: -0.002 min
Response: 1949360580
Conc: 727.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



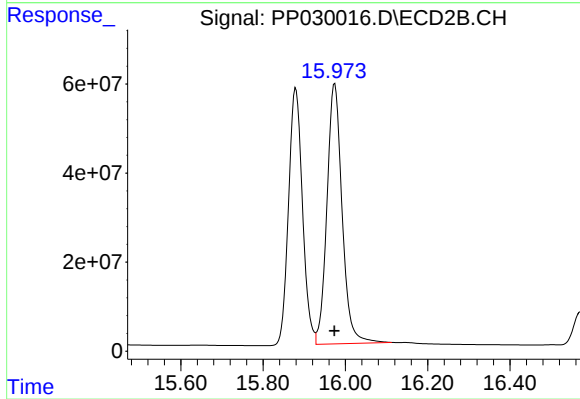
#11 2,4,5-TP (SILVEX)

R.T.: 15.327 min
Delta R.T.: 0.000 min
Response: 1536335150
Conc: 724.06 ng/ml



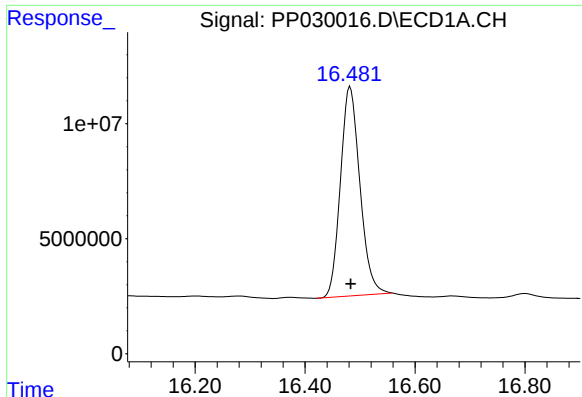
#12 2,4,5-T

R.T.: 15.723 min
Delta R.T.: -0.002 min
Response: 1809480048
Conc: 734.18 ng/ml



#12 2,4,5-T

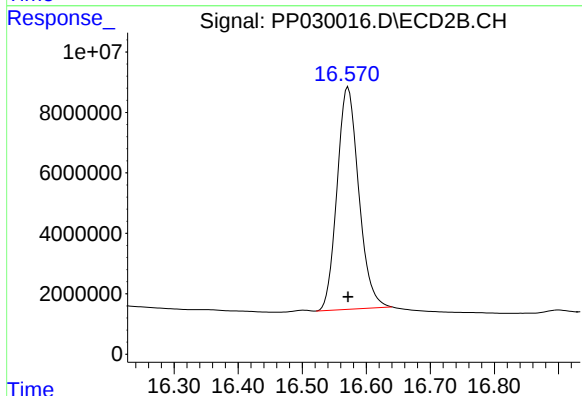
R.T.: 15.974 min
Delta R.T.: 0.000 min
Response: 1496154508
Conc: 718.86 ng/ml



#13 2,4-DB

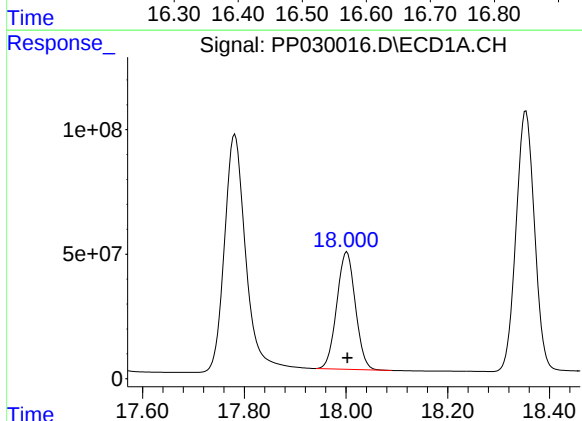
R.T.: 16.482 min
Delta R.T.: 0.000 min
Response: 223847006
Conc: 731.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



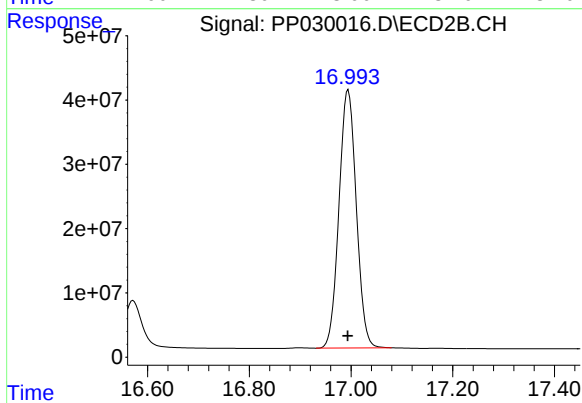
#13 2,4-DB

R.T.: 16.572 min
Delta R.T.: 0.000 min
Response: 172784331
Conc: 734.45 ng/ml



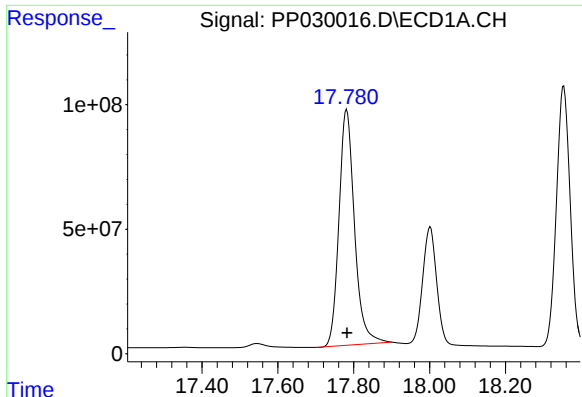
#14 DINOSEB

R.T.: 18.002 min
Delta R.T.: -0.001 min
Response: 1195512297
Conc: 742.83 ng/ml



#14 DINOSEB

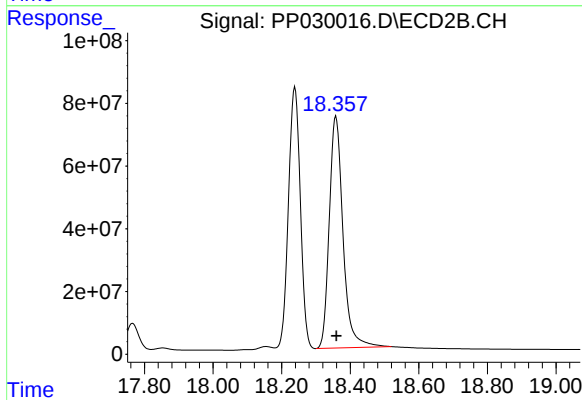
R.T.: 16.994 min
Delta R.T.: 0.000 min
Response: 949178071
Conc: 742.68 ng/ml



#15 Picloram

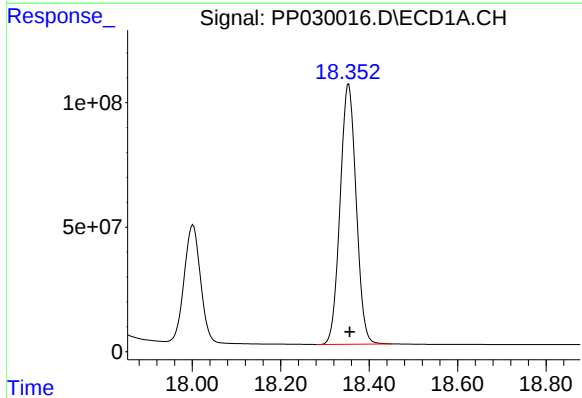
R.T.: 17.782 min
Delta R.T.: -0.001 min
Response: 2693284749
Conc: 759.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



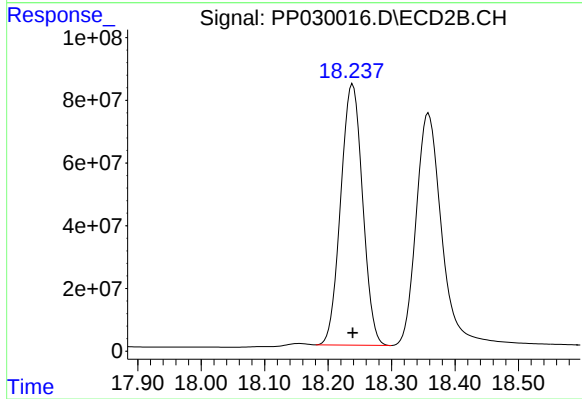
#15 Picloram

R.T.: 18.358 min
Delta R.T.: -0.001 min
Response: 2056929736
Conc: 763.60 ng/ml



#16 DCPA

R.T.: 18.354 min
Delta R.T.: -0.002 min
Response: 2630921095
Conc: 739.36 ng/ml



#16 DCPA

R.T.: 18.239 min
Delta R.T.: 0.000 min
Response: 1996285969
Conc: 735.83 ng/ml