

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073020\
 Data File : PP030749.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2020 14:33
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 17:30:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072820.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 29 01:54:31 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	10.715	10.932	358.9E6	360.4E6	806.440	804.922
Target Compounds							
1) T	Dalapon	2.504	2.355	447.8E6	373.3E6	720.454	682.904
2) T	3,5-DICHL...	9.145	9.068	519.0E6	455.3E6	741.720	717.679
3) T	4-Nitroph...	10.274	10.085	222.0E6	192.9E6	746.634	726.260
5) T	DICAMBA	11.018	11.220	1465.9E6	1258.3E6	760.742	731.399
6) T	MCPD	11.371	11.434	97348364	88256500	79.860	80.603
7) T	MCPA	11.622	11.819	147.7E6	156.7E6	74.842	76.916
8) T	DICHLORPROP	12.207	12.335	352.0E6	311.2E6	769.812	747.102
9) T	2,4-D	12.561	12.815	418.2E6	377.7E6	767.610	763.311
10) T	Pentachlo...	12.903	13.354	5368.3E6	4439.5E6	771.779	743.642
11) T	2,4,5-TP ...	13.799	13.967	1946.5E6	1650.0E6	776.574	754.983
12) T	2,4,5-T	14.192	14.507	1977.9E6	1585.9E6	774.924	784.753
13) T	2,4-DB	14.932	15.186	292.2E6	226.8E6	775.711	776.379
14) T	DINOSEB	16.372	15.585	1403.4E6	1191.4E6	756.343	747.364
15) T	Picloram	16.151	16.886	2879.6E6	2224.2E6	784.662	763.218
16) T	DCPA	16.728	16.788	2477.1E6	2064.6E6	772.585	758.110

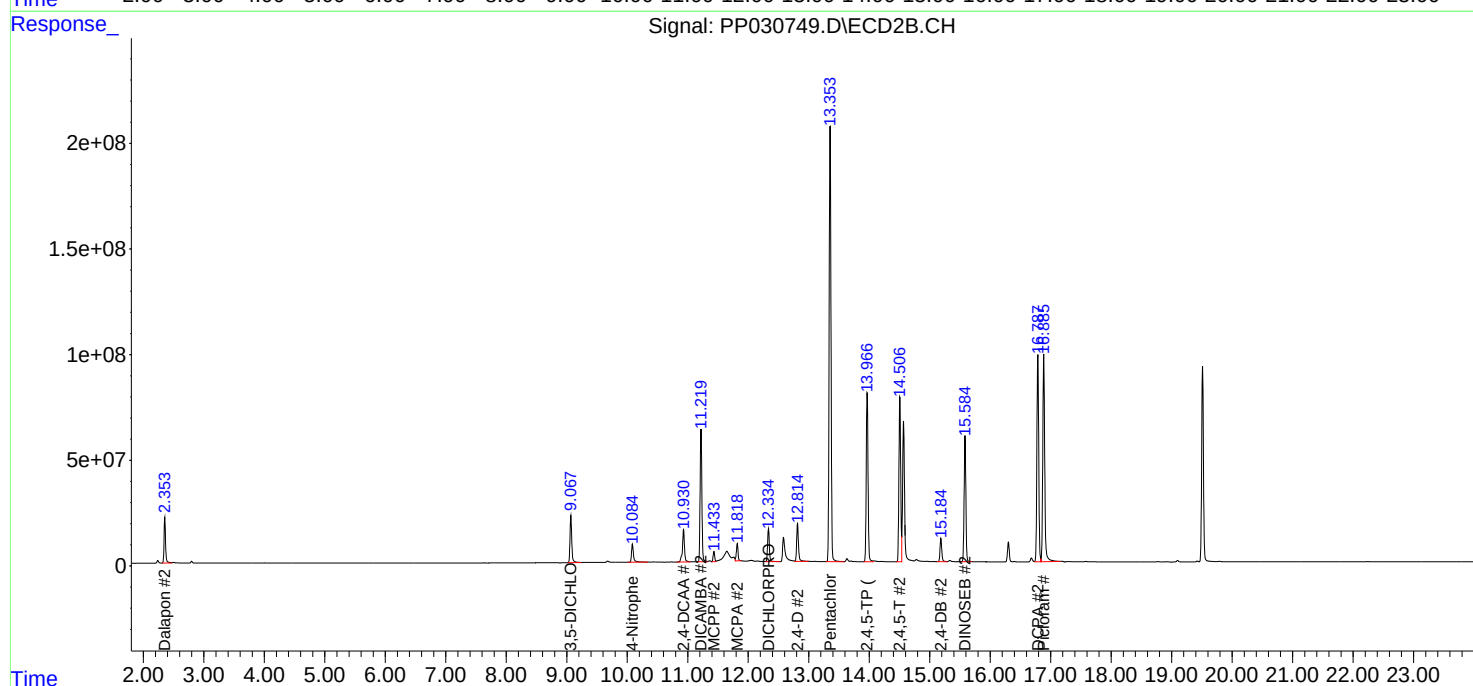
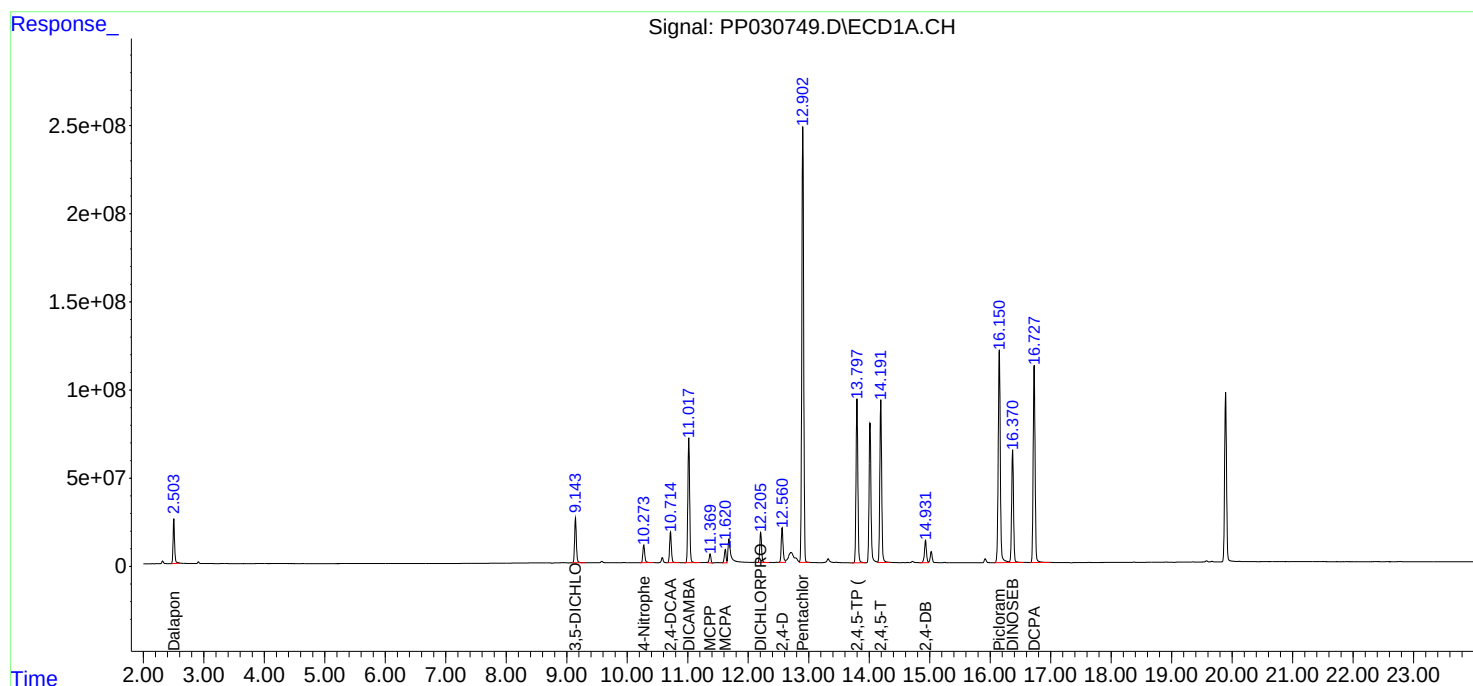
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

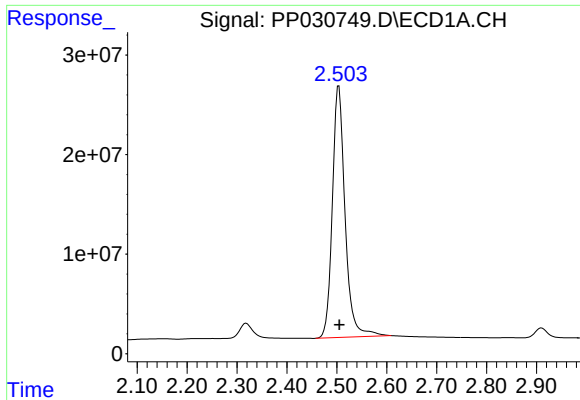
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073020\
Data File : PP030749.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2020 14:33
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 17:30:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072820.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

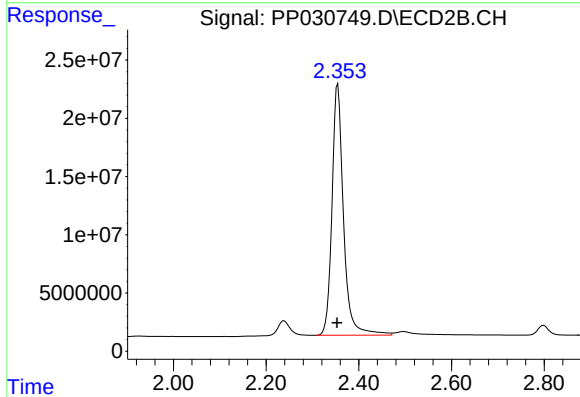




#1 Dalapon

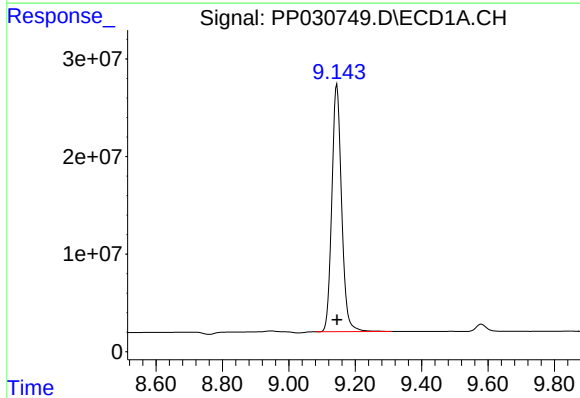
R.T.: 2.504 min
Delta R.T.: -0.001 min
Response: 447762253
Conc: 720.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



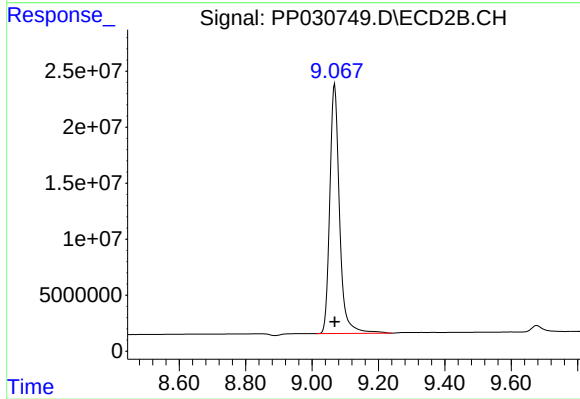
#1 Dalapon

R.T.: 2.355 min
Delta R.T.: 0.001 min
Response: 373265155
Conc: 682.90 ng/ml



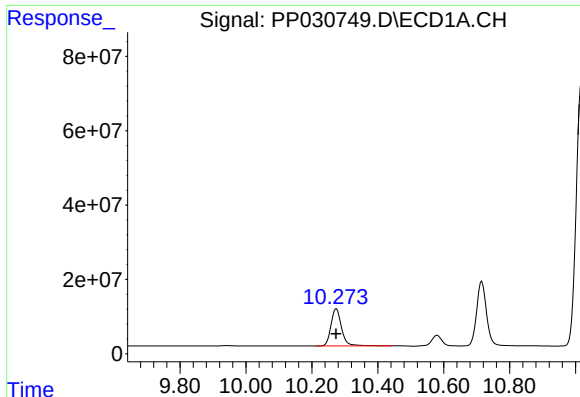
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 518993451
Conc: 741.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

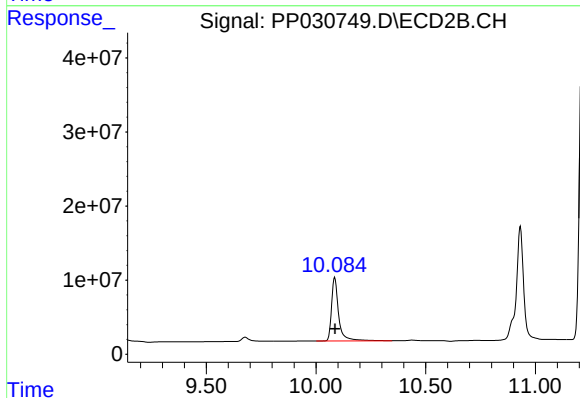
R.T.: 9.068 min
Delta R.T.: 0.000 min
Response: 455302946
Conc: 717.68 ng/ml



#3 4-Nitrophenol

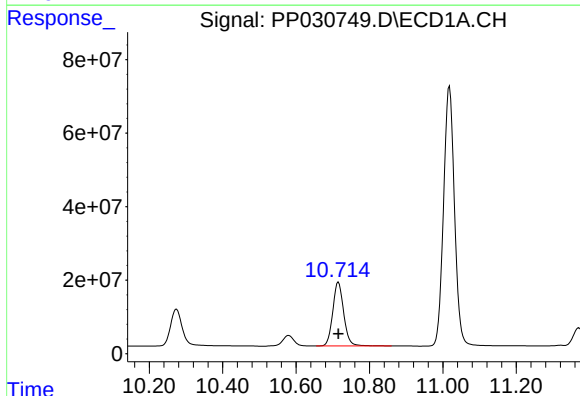
R.T.: 10.274 min
Delta R.T.: 0.000 min
Response: 221997781
Conc: 746.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



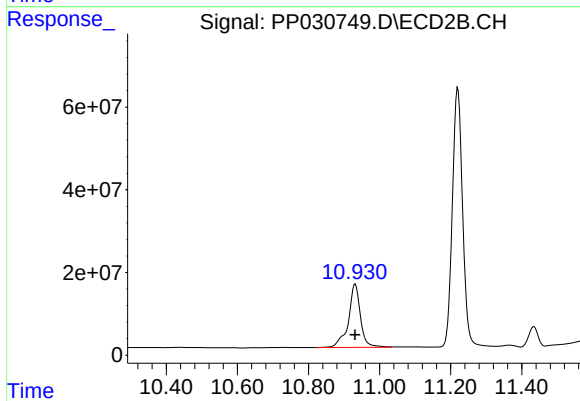
#3 4-Nitrophenol

R.T.: 10.085 min
Delta R.T.: -0.001 min
Response: 192918111
Conc: 726.26 ng/ml



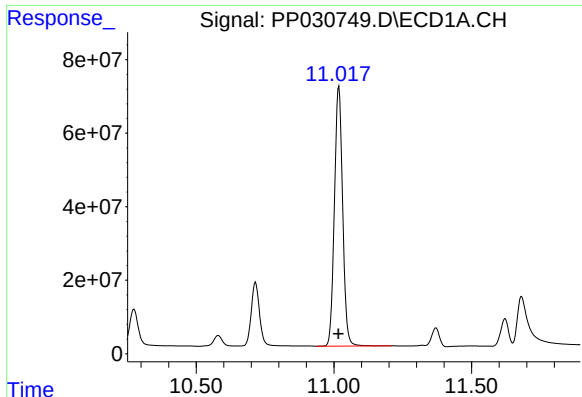
#4 2,4-DCAA

R.T.: 10.715 min
Delta R.T.: 0.000 min
Response: 358859665
Conc: 806.44 ng/ml



#4 2,4-DCAA

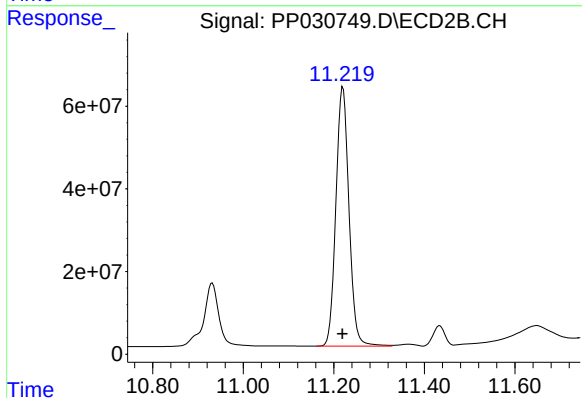
R.T.: 10.932 min
Delta R.T.: 0.000 min
Response: 360381405
Conc: 804.92 ng/ml



#5 DICAMBA

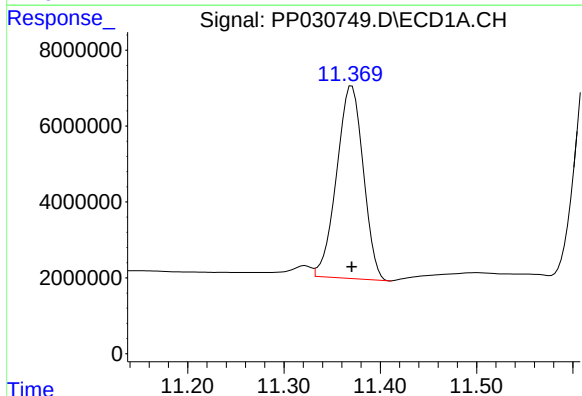
R.T.: 11.018 min
Delta R.T.: 0.001 min
Response: 1465853298
Conc: 760.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



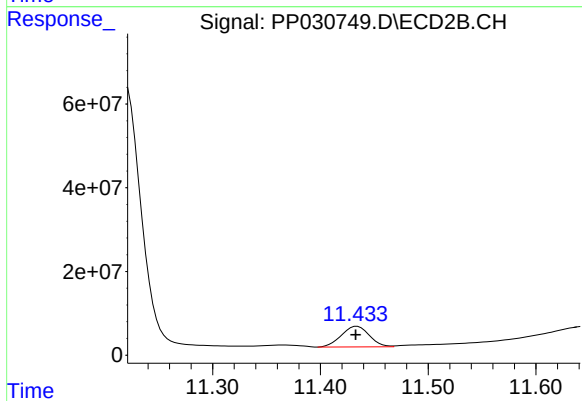
#5 DICAMBA

R.T.: 11.220 min
Delta R.T.: 0.000 min
Response: 1258291107
Conc: 731.40 ng/ml



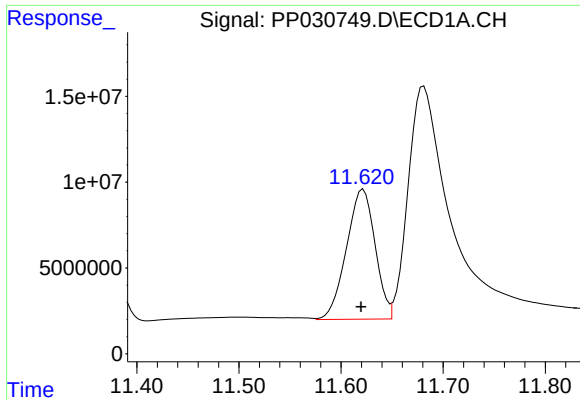
#6 MCP

R.T.: 11.371 min
Delta R.T.: 0.000 min
Response: 97348364
Conc: 79.86 ug/ml



#6 MCP

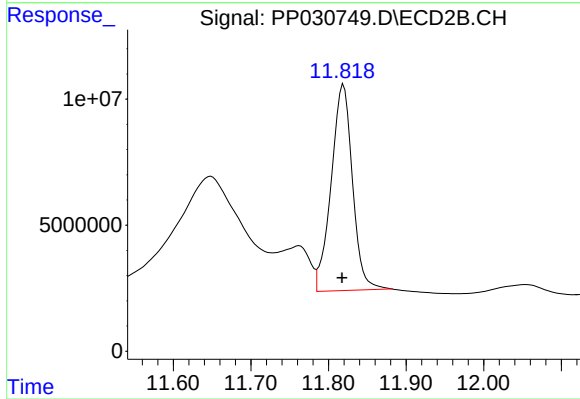
R.T.: 11.434 min
Delta R.T.: 0.001 min
Response: 88256500
Conc: 80.60 ug/ml



#7 MCPA

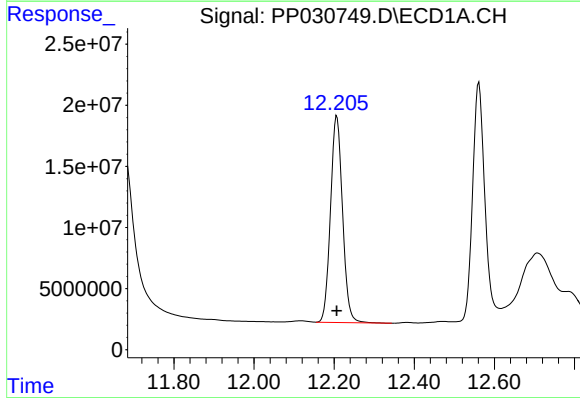
R.T.: 11.622 min
Delta R.T.: 0.002 min
Response: 147710387
Conc: 74.84 ug/ml

Instrument :
ECD_P
ClientSampleId :



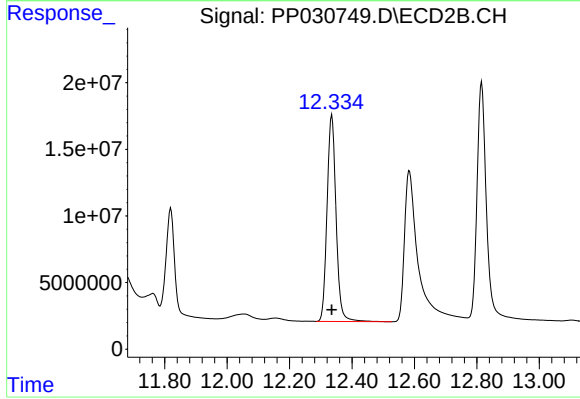
#7 MCPA

R.T.: 11.819 min
Delta R.T.: 0.002 min
Response: 156694572
Conc: 76.92 ug/ml



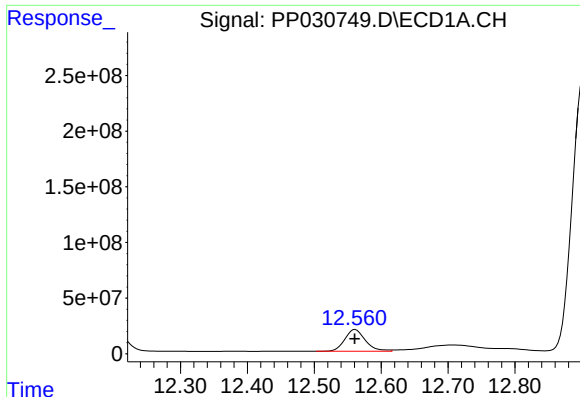
#8 DICHLORPROP

R.T.: 12.207 min
Delta R.T.: 0.000 min
Response: 351981886
Conc: 769.81 ng/ml



#8 DICHLORPROP

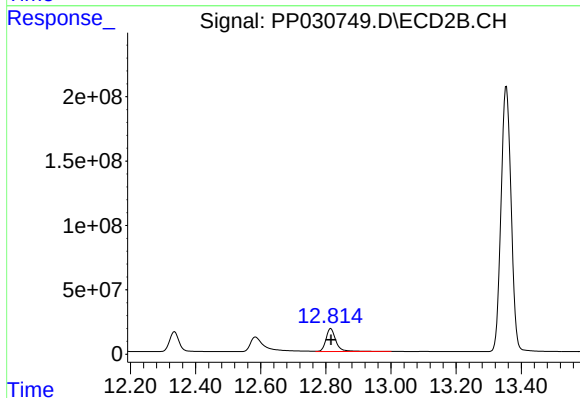
R.T.: 12.335 min
Delta R.T.: 0.000 min
Response: 311171357
Conc: 747.10 ng/ml



#9 2,4-D

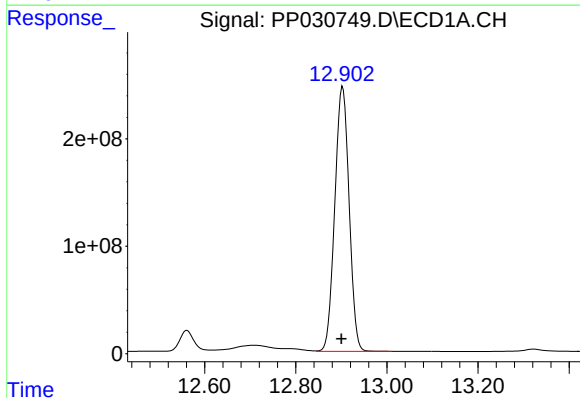
R.T.: 12.561 min
Delta R.T.: 0.000 min
Response: 418153249
Conc: 767.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



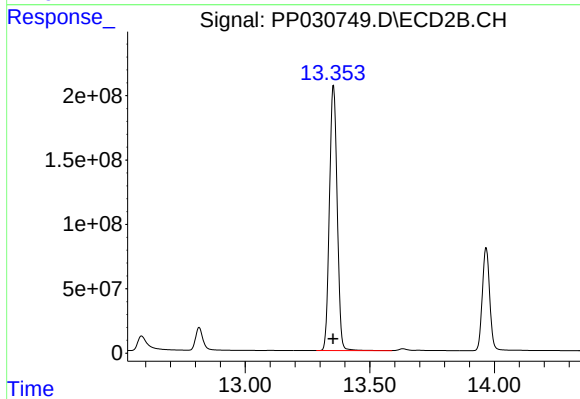
#9 2,4-D

R.T.: 12.815 min
Delta R.T.: 0.000 min
Response: 377704647
Conc: 763.31 ng/ml



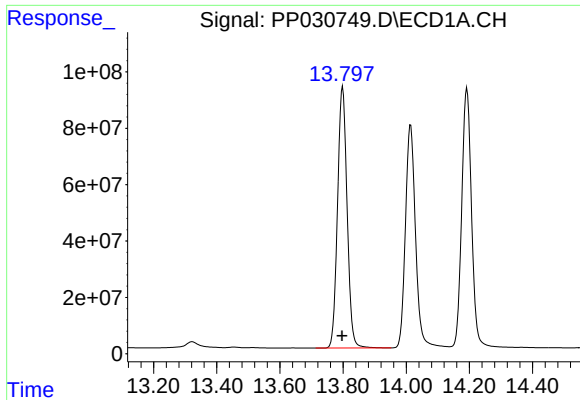
#10 Pentachlorophenol

R.T.: 12.903 min
Delta R.T.: 0.002 min
Response: 5368349853
Conc: 771.78 ng/ml



#10 Pentachlorophenol

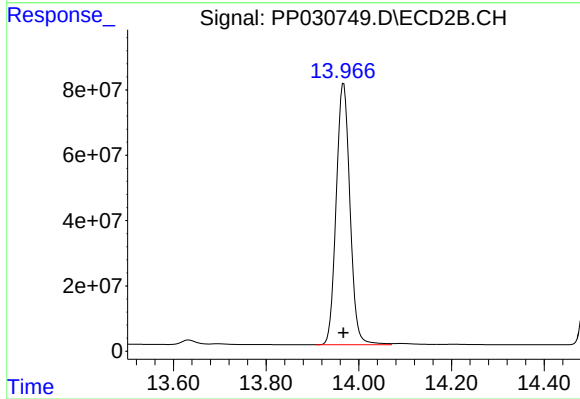
R.T.: 13.354 min
Delta R.T.: 0.000 min
Response: 4439521446
Conc: 743.64 ng/ml



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

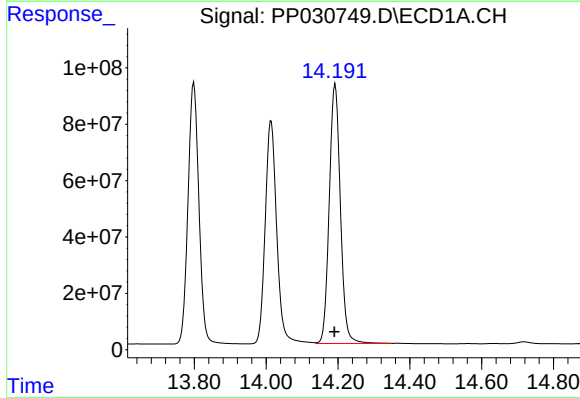
R.T.: 13.799 min
Delta R.T.: 0.002 min
Response: 1946486935
Conc: 776.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



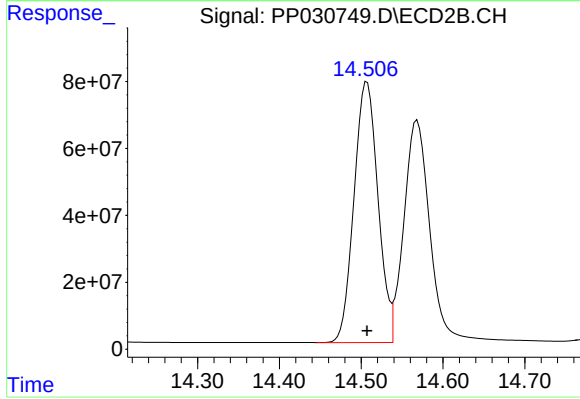
#11 2,4,5-TP (SILVEX)

R.T.: 13.967 min
Delta R.T.: 0.000 min
Response: 1649978400
Conc: 754.98 ng/ml



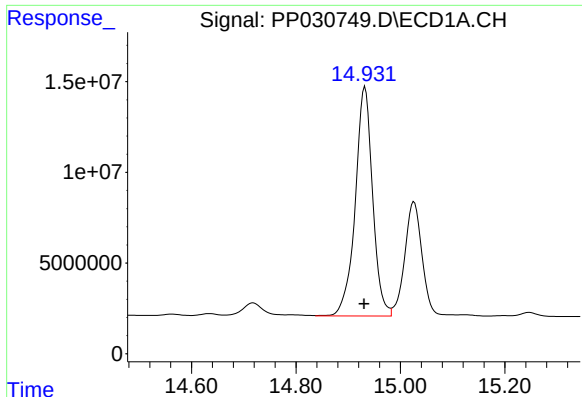
#12 2,4,5-T

R.T.: 14.192 min
Delta R.T.: 0.002 min
Response: 1977941349
Conc: 774.92 ng/ml



#12 2,4,5-T

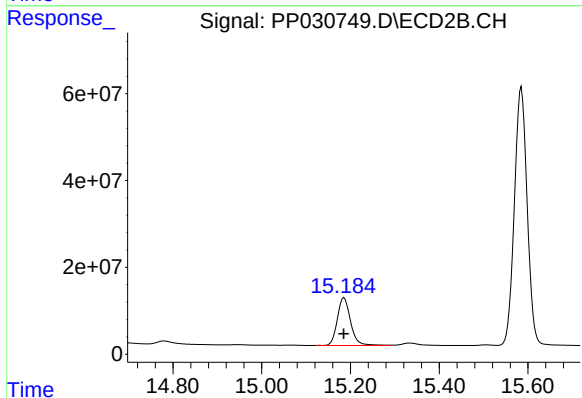
R.T.: 14.507 min
Delta R.T.: 0.000 min
Response: 1585908900
Conc: 784.75 ng/ml



#13 2,4-DB

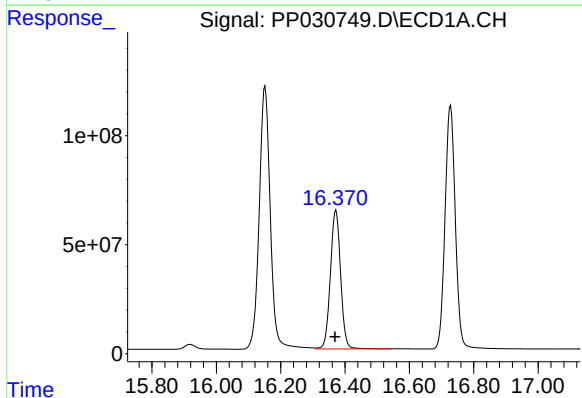
R.T.: 14.932 min
Delta R.T.: 0.002 min
Response: 292230946
Conc: 775.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



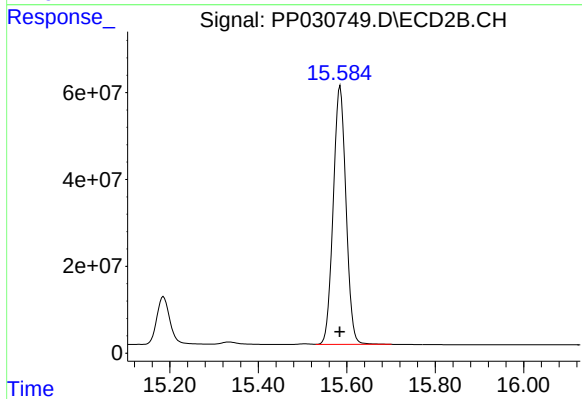
#13 2,4-DB

R.T.: 15.186 min
Delta R.T.: 0.000 min
Response: 226839865
Conc: 776.38 ng/ml



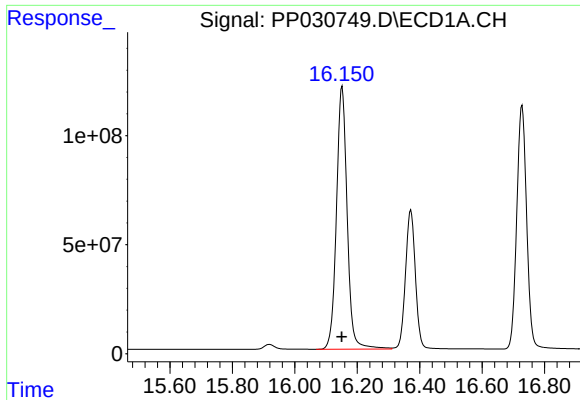
#14 DINOSEB

R.T.: 16.372 min
Delta R.T.: 0.002 min
Response: 1403388324
Conc: 756.34 ng/ml



#14 DINOSEB

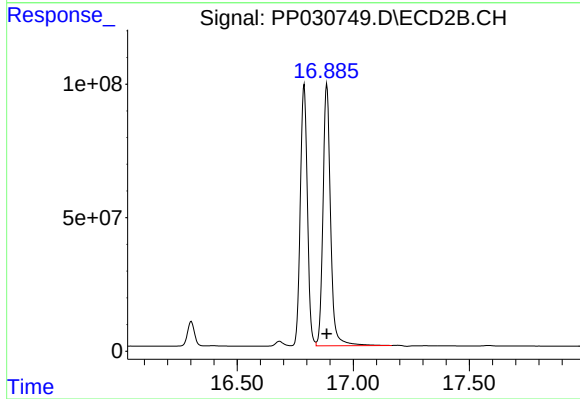
R.T.: 15.585 min
Delta R.T.: 0.001 min
Response: 1191360469
Conc: 747.36 ng/ml



#15 Picloram

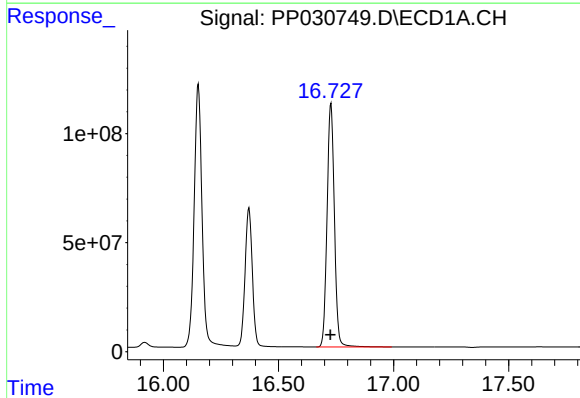
R.T.: 16.151 min
Delta R.T.: 0.001 min
Response: 2879582990
Conc: 784.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



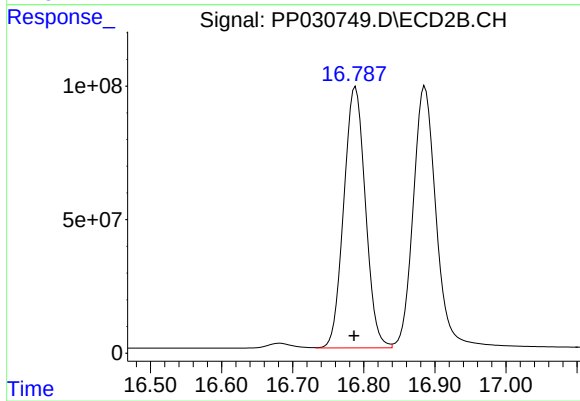
#15 Picloram

R.T.: 16.886 min
Delta R.T.: 0.000 min
Response: 2224246437
Conc: 763.22 ng/ml



#16 DCPA

R.T.: 16.728 min
Delta R.T.: 0.002 min
Response: 2477136327
Conc: 772.59 ng/ml



#16 DCPA

R.T.: 16.788 min
Delta R.T.: 0.002 min
Response: 2064617490
Conc: 758.11 ng/ml