

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073020\
 Data File : PP030743.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2020 9:27
 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: Jul 30 17:25:29 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	10.716	10.933	347.7E6	347.5E6	781.459	776.086
Target Compounds							
1) T	Dalapon	2.505	2.355	432.4E6	362.3E6	695.689	662.878
2) T	3,5-DICHL...	9.145	9.069	504.2E6	442.9E6	720.509	698.138
3) T	4-Nitroph...	10.274	10.087	212.6E6	183.4E6	714.893	690.457
5) T	DICAMBA	11.018	11.221	1428.0E6	1221.5E6	741.122	710.041
6) T	MCPD	11.371	11.436	94182343	85719573	77.263	78.286
7) T	MCPA	11.621	11.820	143.1E6	146.6E6	72.506	71.975
8) T	DICHLORPROP	12.207	12.336	341.4E6	302.0E6	746.626	725.043
9) T	2,4-D	12.561	12.817	419.3E6	360.6E6	769.790	728.709
10) T	Pentachlo...	12.903	13.356	5216.9E6	4311.6E6	750.004	722.219
11) T	2,4,5-TP ...	13.799	13.969	1890.2E6	1598.2E6	754.118	731.280
12) T	2,4,5-T	14.192	14.508	1924.5E6	1523.6E6	753.997	753.912
13) T	2,4-DB	14.933	15.187	282.7E6	216.9E6	750.427	742.459
14) T	DINOSEB	16.373	15.587	1362.3E6	1153.9E6	734.184	723.854
15) T	Picloram	16.153	16.888	2791.6E6	2158.5E6	760.701	740.663
16) T	DCPA	16.729	16.790	2407.5E6	2004.8E6	750.879	736.136

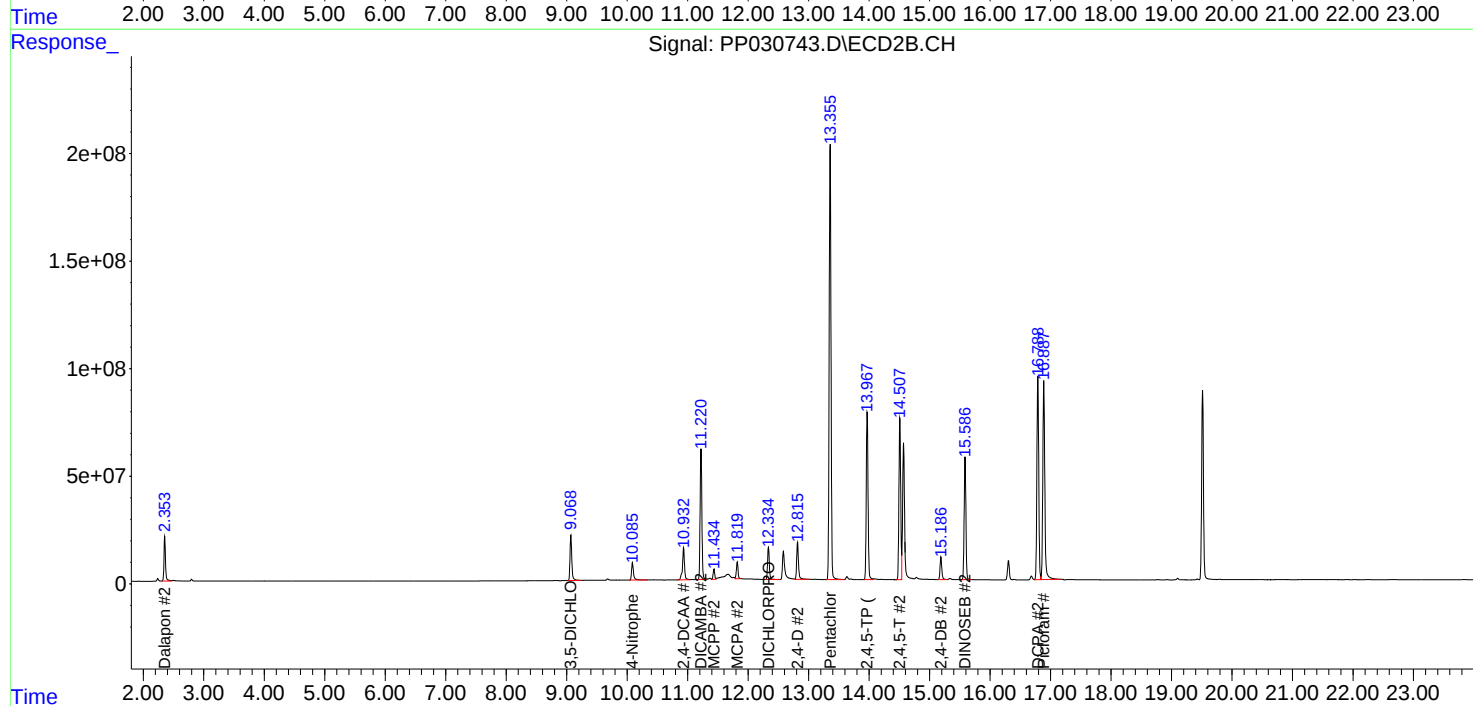
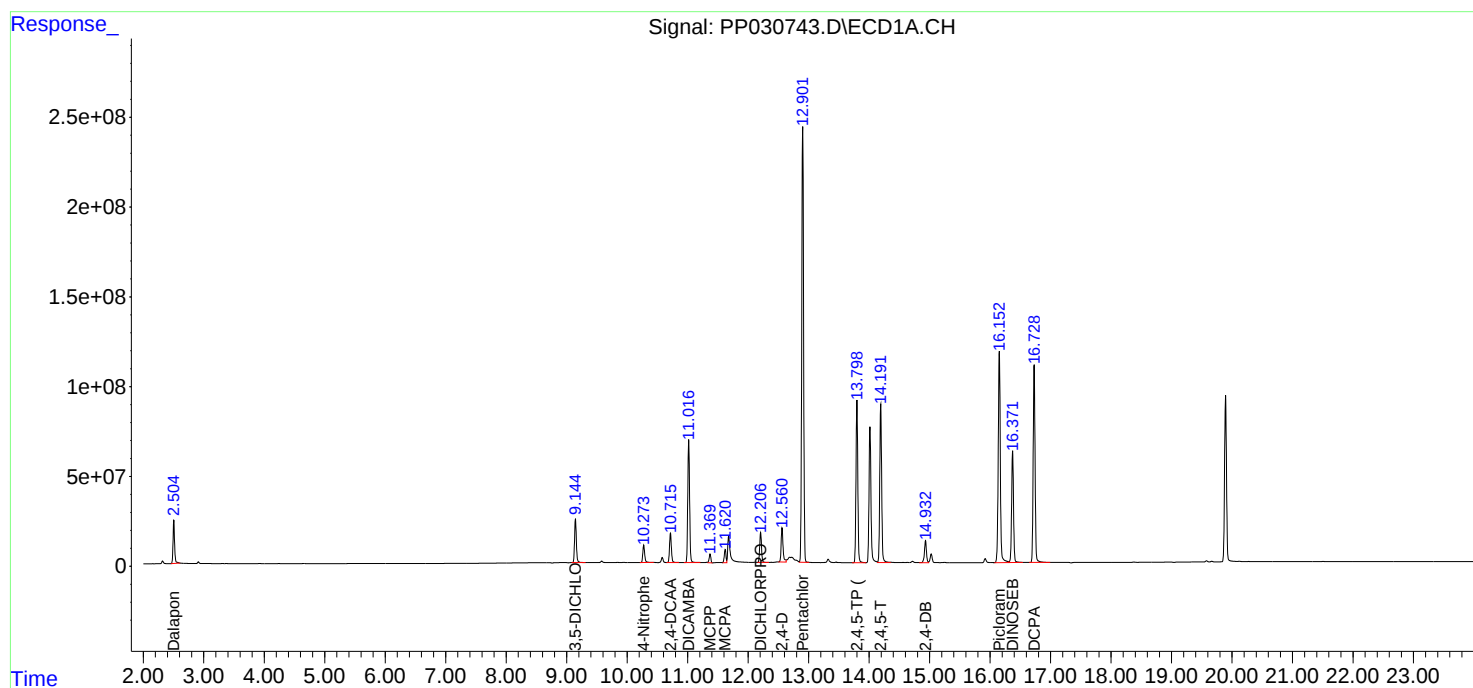
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

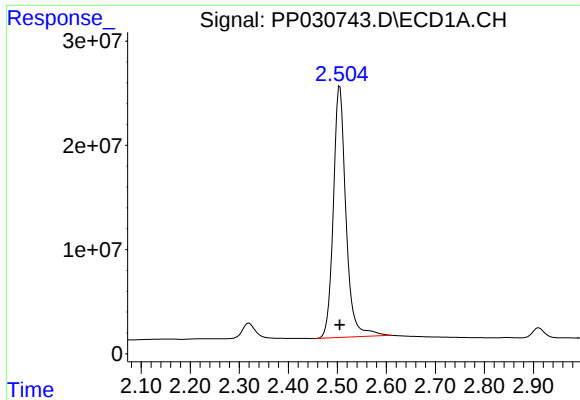
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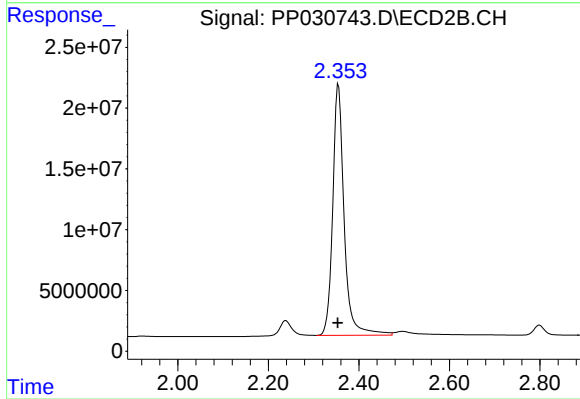




#1 Dalapon

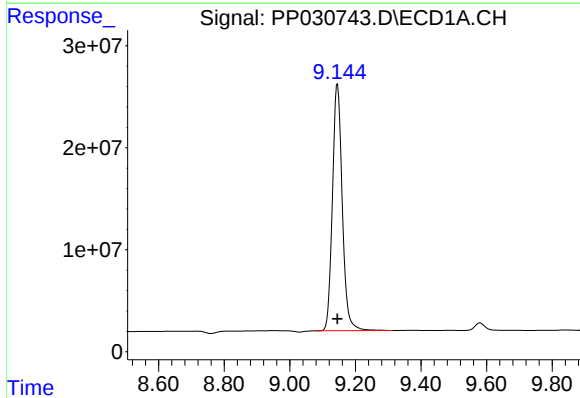
R.T.: 2.505 min
Delta R.T.: 0.000 min
Response: 432370575
Conc: 695.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



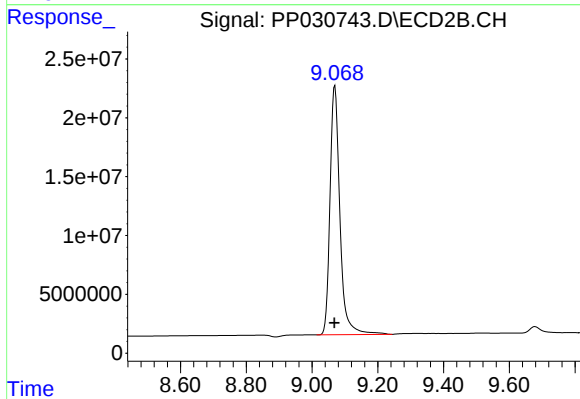
#1 Dalapon

R.T.: 2.355 min
Delta R.T.: 0.002 min
Response: 362319173
Conc: 662.88 ng/ml



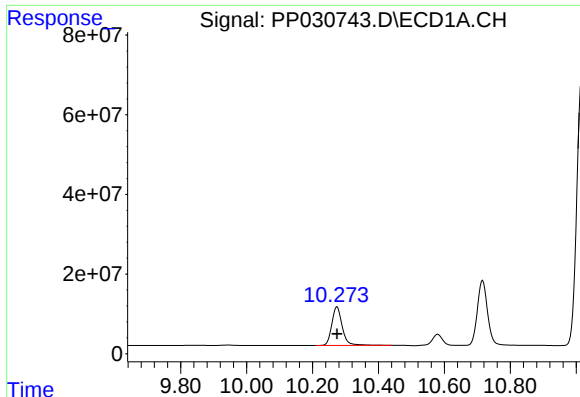
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 504151854
Conc: 720.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

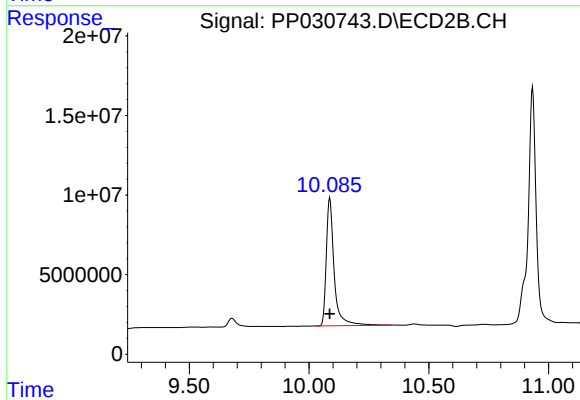
R.T.: 9.069 min
Delta R.T.: 0.001 min
Response: 442906082
Conc: 698.14 ng/ml



#3 4-Nitrophenol

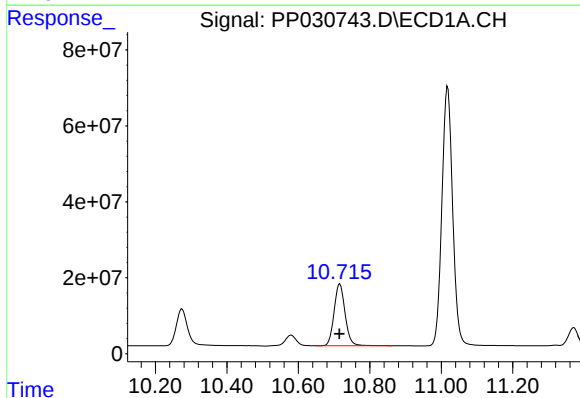
R.T.: 10.274 min
Delta R.T.: 0.000 min
Response: 212560055
Conc: 714.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



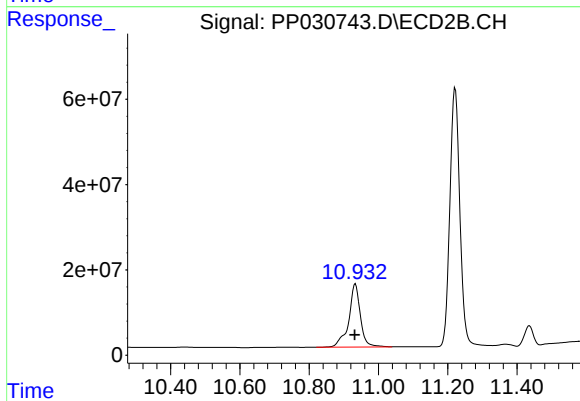
#3 4-Nitrophenol

R.T.: 10.087 min
Delta R.T.: 0.000 min
Response: 183407507
Conc: 690.46 ng/ml



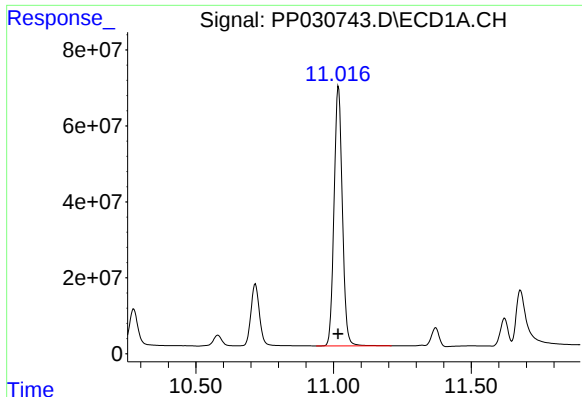
#4 2,4-DCAA

R.T.: 10.716 min
Delta R.T.: 0.000 min
Response: 347743489
Conc: 781.46 ng/ml



#4 2,4-DCAA

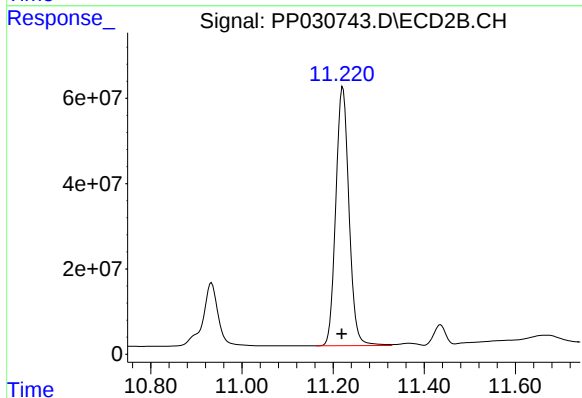
R.T.: 10.933 min
Delta R.T.: 0.002 min
Response: 347470818
Conc: 776.09 ng/ml



#5 DICAMBA

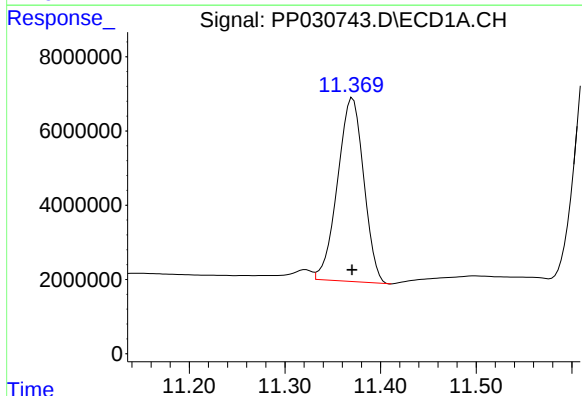
R.T.: 11.018 min
Delta R.T.: 0.000 min
Response: 1428048537
Conc: 741.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



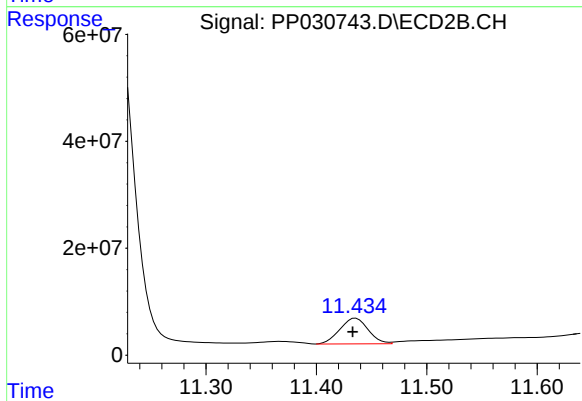
#5 DICAMBA

R.T.: 11.221 min
Delta R.T.: 0.002 min
Response: 1221547853
Conc: 710.04 ng/ml



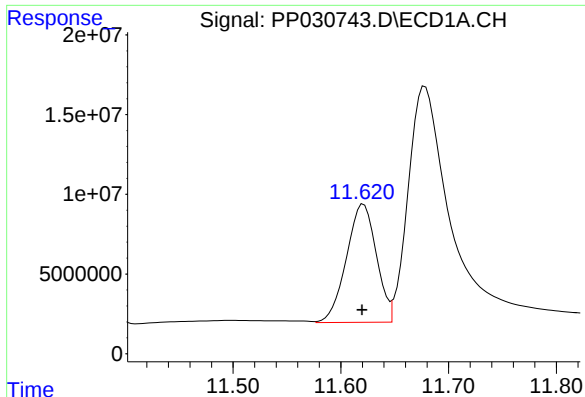
#6 MCP

R.T.: 11.371 min
Delta R.T.: 0.000 min
Response: 94182343
Conc: 77.26 ug/ml



#6 MCP

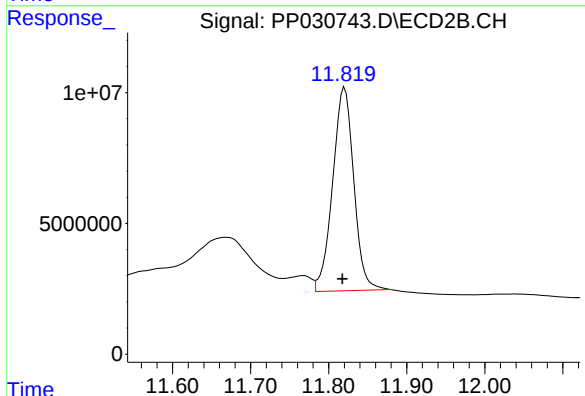
R.T.: 11.436 min
Delta R.T.: 0.003 min
Response: 85719573
Conc: 78.29 ug/ml



#7 MCPA

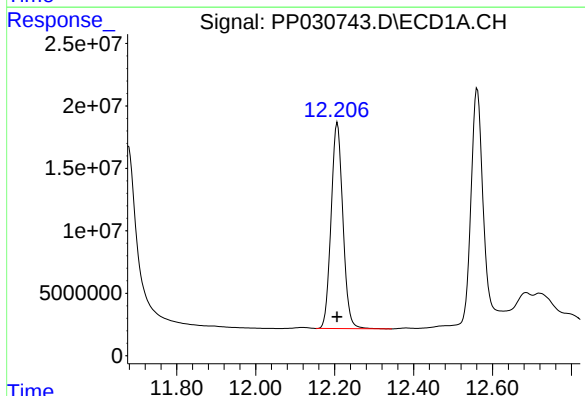
R.T.: 11.621 min
Delta R.T.: 0.002 min
Response: 143101051
Conc: 72.51 ug/ml

Instrument :
ECD_P
ClientSampleId :



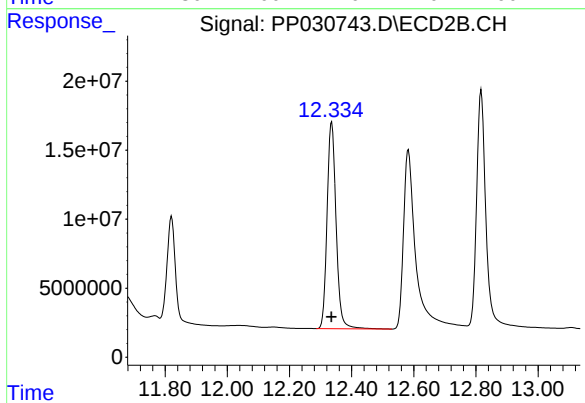
#7 MCPA

R.T.: 11.820 min
Delta R.T.: 0.003 min
Response: 146628637
Conc: 71.98 ug/ml



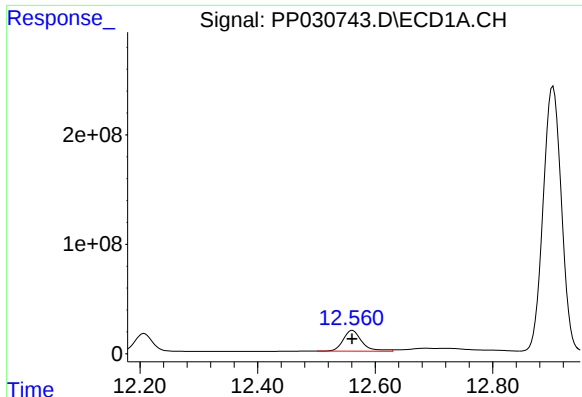
#8 DICHLORPROP

R.T.: 12.207 min
Delta R.T.: 0.000 min
Response: 341380464
Conc: 746.63 ng/ml



#8 DICHLORPROP

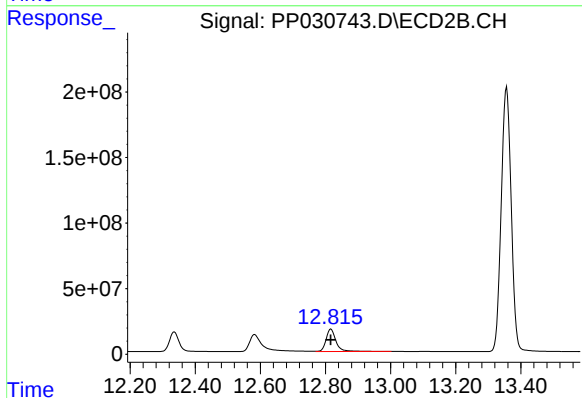
R.T.: 12.336 min
Delta R.T.: 0.000 min
Response: 301983869
Conc: 725.04 ng/ml



#9 2,4-D

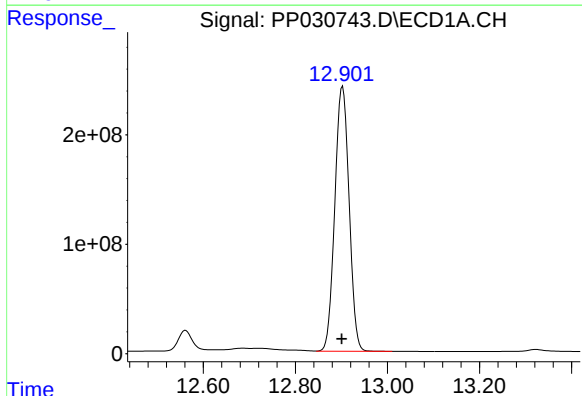
R.T.: 12.561 min
Delta R.T.: 0.000 min
Response: 419340928
Conc: 769.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



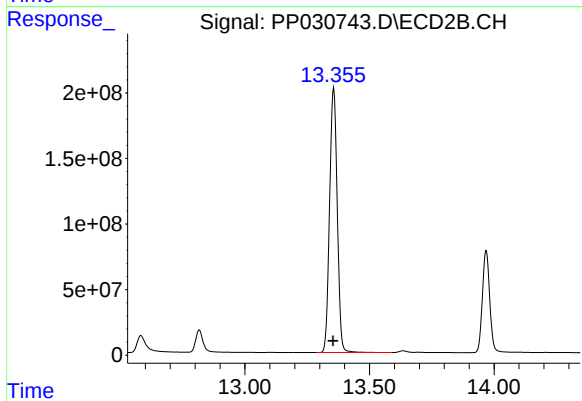
#9 2,4-D

R.T.: 12.817 min
Delta R.T.: 0.000 min
Response: 360582611
Conc: 728.71 ng/ml



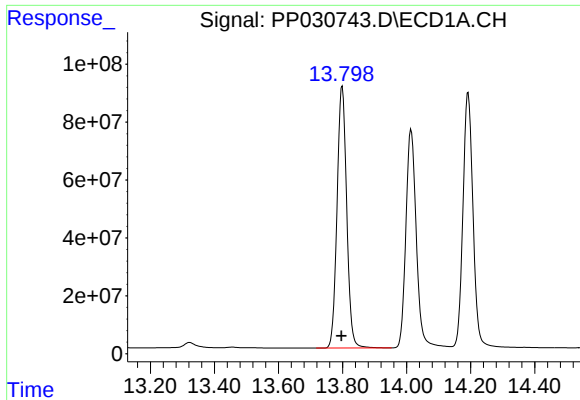
#10 Pentachlorophenol

R.T.: 12.903 min
Delta R.T.: 0.002 min
Response: 5216889007
Conc: 750.00 ng/ml



#10 Pentachlorophenol

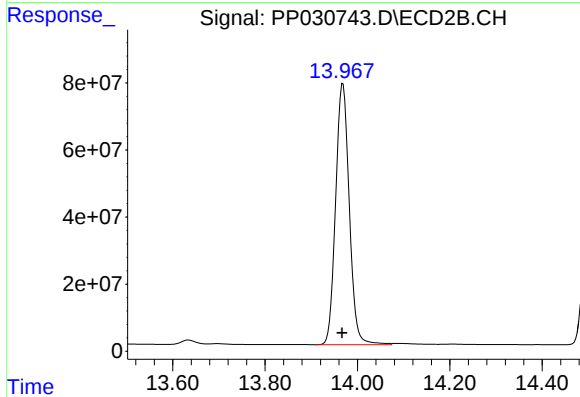
R.T.: 13.356 min
Delta R.T.: 0.003 min
Response: 4311626488
Conc: 722.22 ng/ml



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

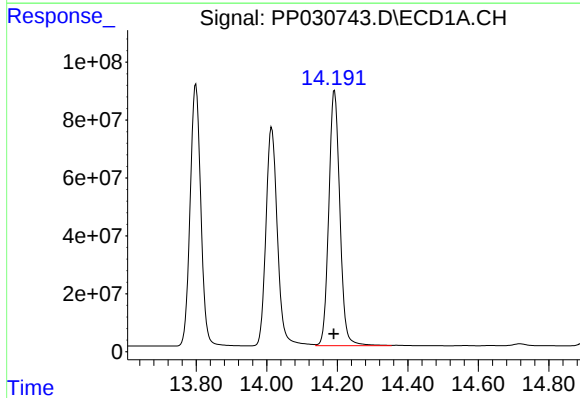
R.T.: 13.799 min
Delta R.T.: 0.002 min
Response: 1890200445
Conc: 754.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



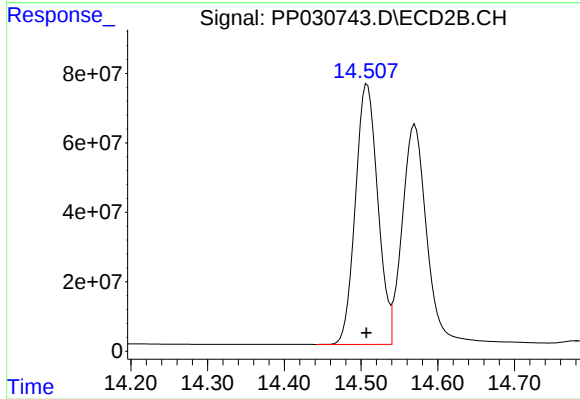
#11 2,4,5-TP (SILVEX)

R.T.: 13.969 min
Delta R.T.: 0.002 min
Response: 1598177553
Conc: 731.28 ng/ml



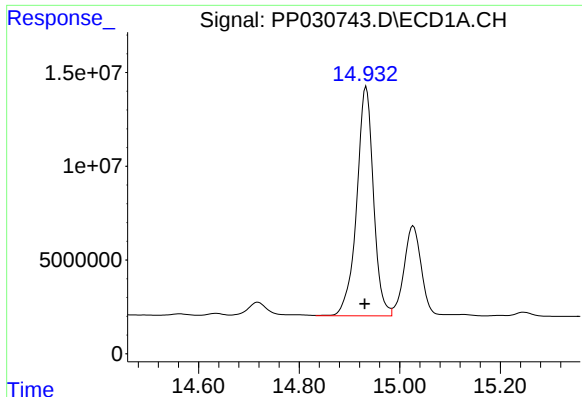
#12 2,4,5-T

R.T.: 14.192 min
Delta R.T.: 0.002 min
Response: 1924525536
Conc: 754.00 ng/ml



#12 2,4,5-T

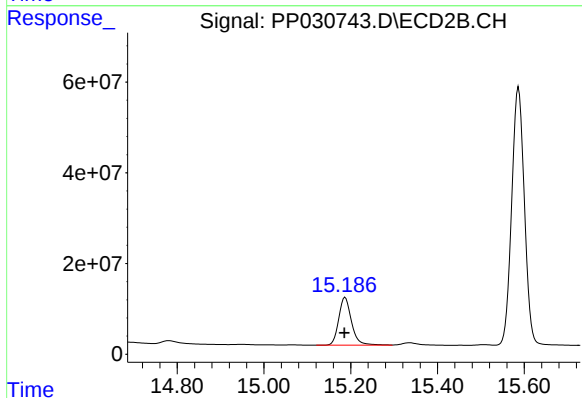
R.T.: 14.508 min
Delta R.T.: 0.001 min
Response: 1523582778
Conc: 753.91 ng/ml



#13 2,4-DB

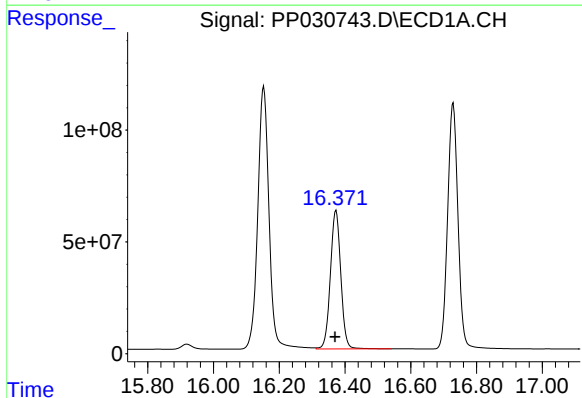
R.T.: 14.933 min
Delta R.T.: 0.003 min
Response: 282705784
Conc: 750.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



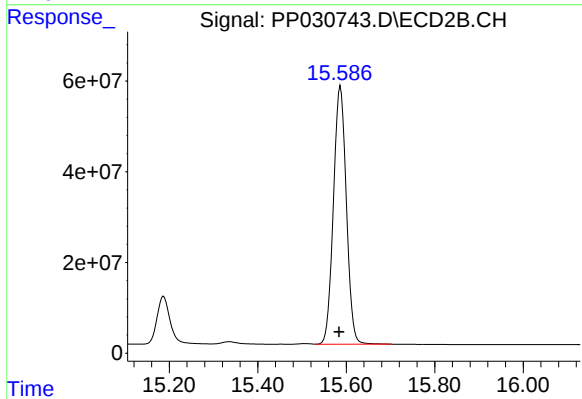
#13 2,4-DB

R.T.: 15.187 min
Delta R.T.: 0.002 min
Response: 216929239
Conc: 742.46 ng/ml



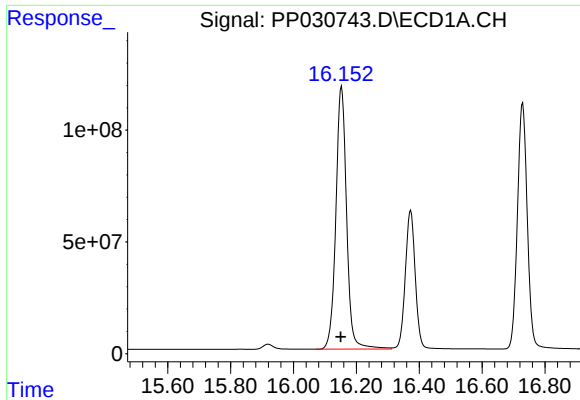
#14 DINOSEB

R.T.: 16.373 min
Delta R.T.: 0.003 min
Response: 1362272207
Conc: 734.18 ng/ml



#14 DINOSEB

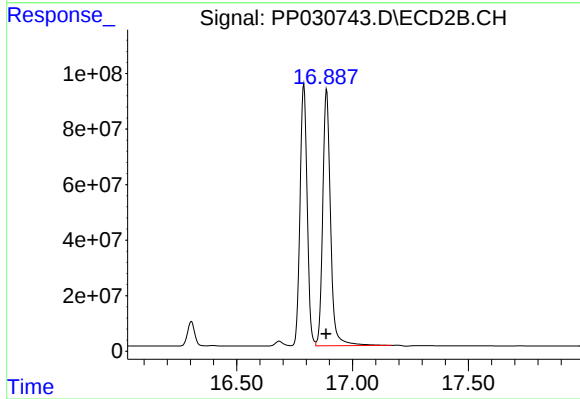
R.T.: 15.587 min
Delta R.T.: 0.003 min
Response: 1153883759
Conc: 723.85 ng/ml



#15 Picloram

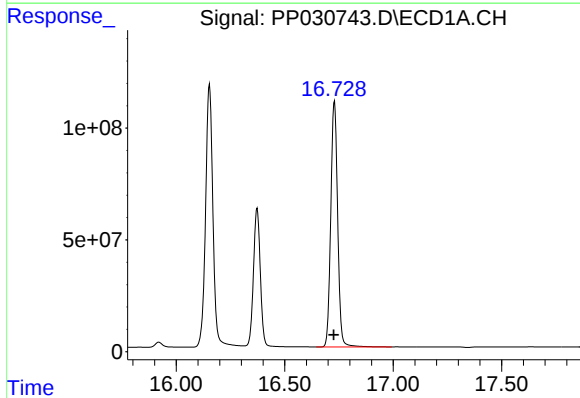
R.T.: 16.153 min
Delta R.T.: 0.003 min
Response: 2791648749
Conc: 760.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



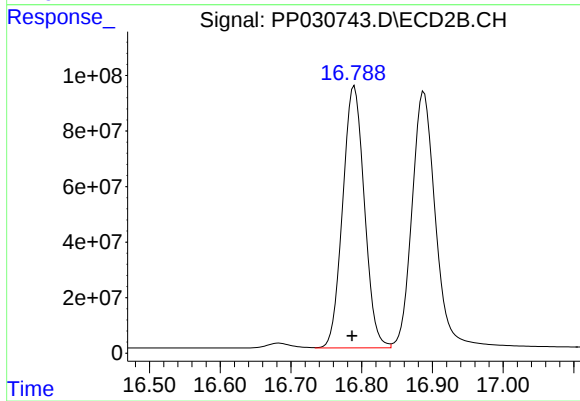
#15 Picloram

R.T.: 16.888 min
Delta R.T.: 0.003 min
Response: 2158514583
Conc: 740.66 ng/ml



#16 DCPA

R.T.: 16.729 min
Delta R.T.: 0.003 min
Response: 2407541183
Conc: 750.88 ng/ml



#16 DCPA

R.T.: 16.790 min
Delta R.T.: 0.003 min
Response: 2004773638
Conc: 736.14 ng/ml