

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072920\
 Data File : PP030740.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2020 15:42
 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 29 17:06:06 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	10.717	10.932	338.3E6	340.5E6	760.330	760.596
Target Compounds							
1) T	Dalapon	2.505	2.355	422.6E6	356.8E6	680.018	652.855
2) T	3,5-DICHL...	9.147	9.069	491.5E6	434.9E6	702.477	685.573
3) T	4-Nitroph...	10.275	10.087	207.7E6	180.0E6	698.641	677.615
5) T	DICAMBA	11.019	11.220	1385.1E6	1195.7E6	718.856	694.991
6) T	MCPD	11.372	11.434	91156965	86605657	74.781	79.095
7) T	MCPA	11.621	11.820	139.4E6	146.8E6	70.646	72.077
8) T	DICHLORPROP	12.207	12.335	329.9E6	294.7E6	721.424	707.477
9) T	2,4-D	12.562	12.817	405.3E6	355.7E6	744.046	718.743
10) T	Pentachlo...	12.904	13.355	5073.4E6	4234.1E6	729.380	709.239
11) T	2,4,5-TP ...	13.800	13.968	1828.8E6	1558.5E6	729.639	713.129
12) T	2,4,5-T	14.194	14.508	1851.3E6	1478.1E6	725.327	731.382
13) T	2,4-DB	14.935	15.187	270.0E6	211.1E6	716.760	722.338
14) T	DINOSEB	16.373	15.585	1330.0E6	1123.5E6	716.812	704.812
15) T	Picloram	16.153	16.887	2685.2E6	2082.6E6	731.701	714.598
16) T	DCPA	16.729	16.789	2330.1E6	1951.9E6	726.729	716.736

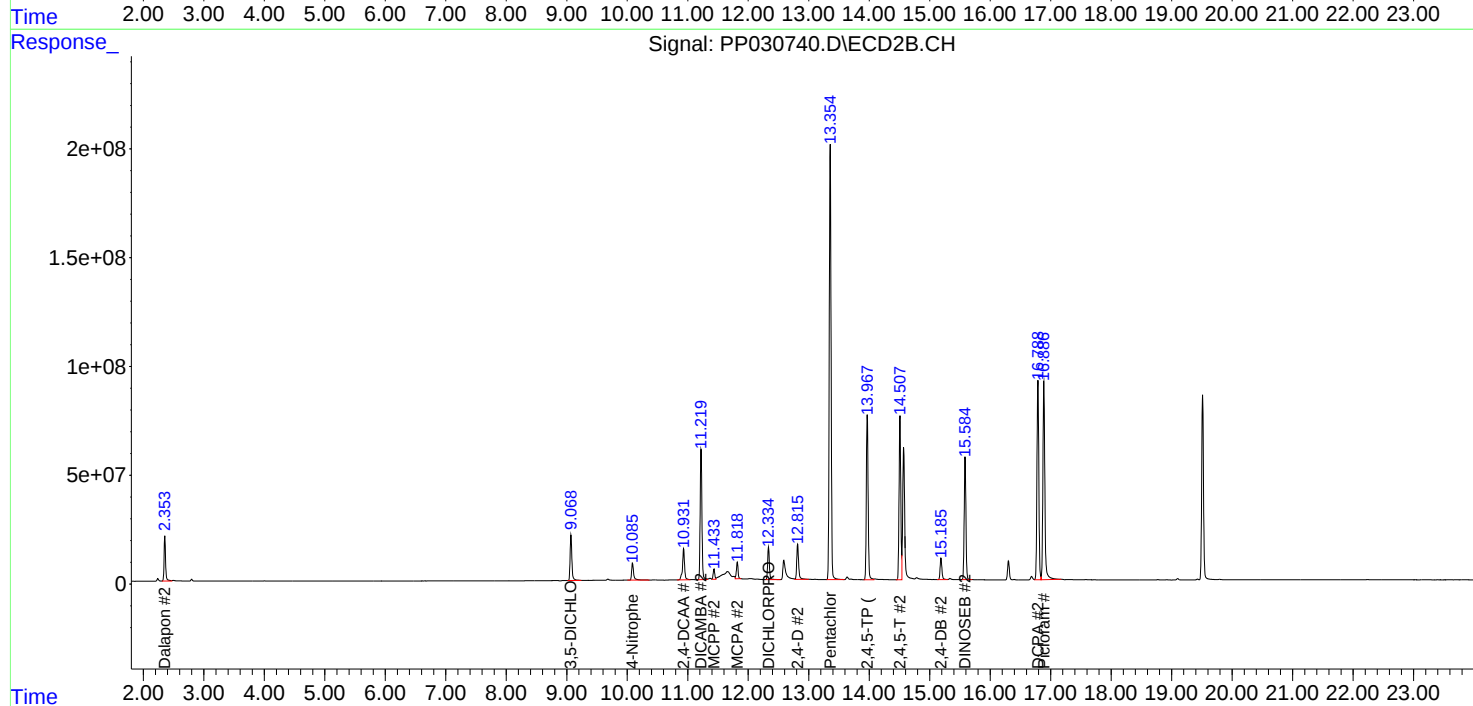
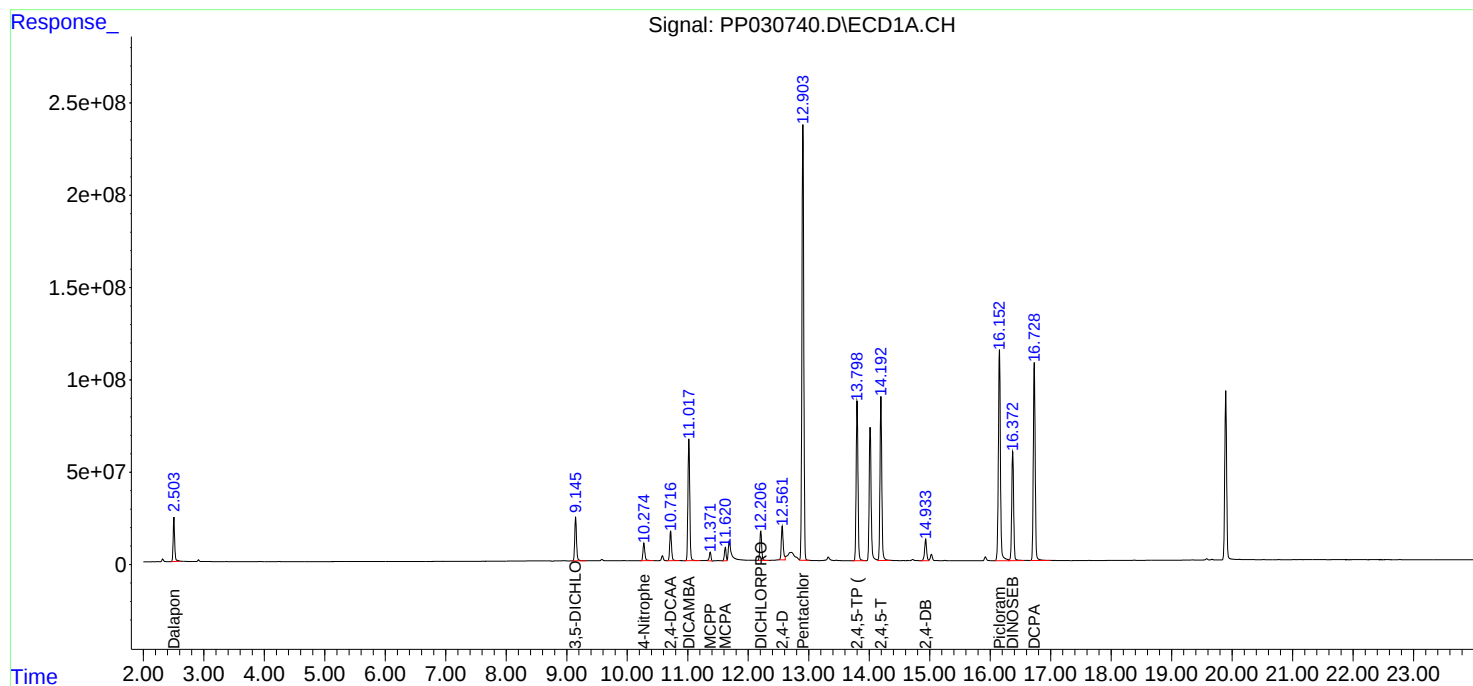
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

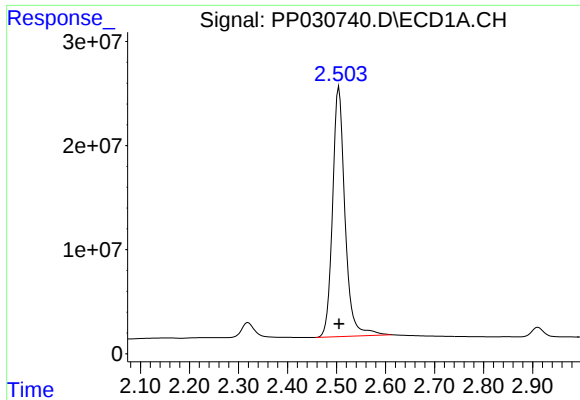
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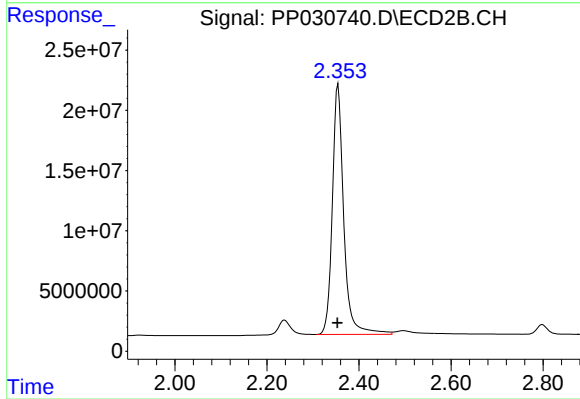




#1 Dalapon

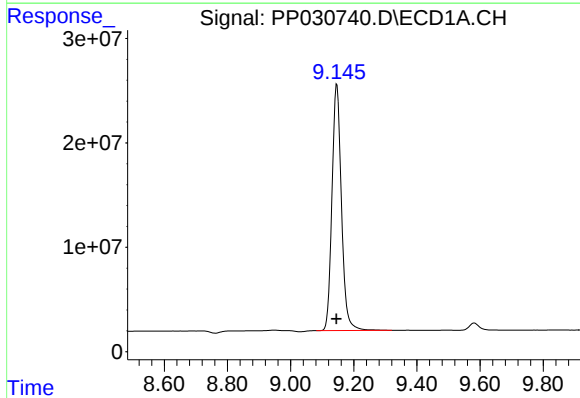
R.T.: 2.505 min
Delta R.T.: 0.000 min
Response: 422631347
Conc: 680.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



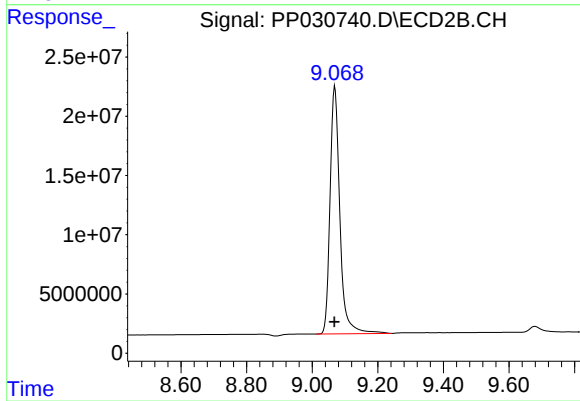
#1 Dalapon

R.T.: 2.355 min
Delta R.T.: 0.001 min
Response: 356840433
Conc: 652.85 ng/ml



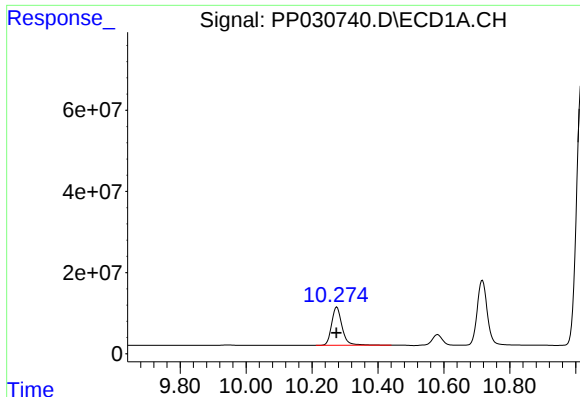
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.147 min
Delta R.T.: 0.001 min
Response: 491534630
Conc: 702.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

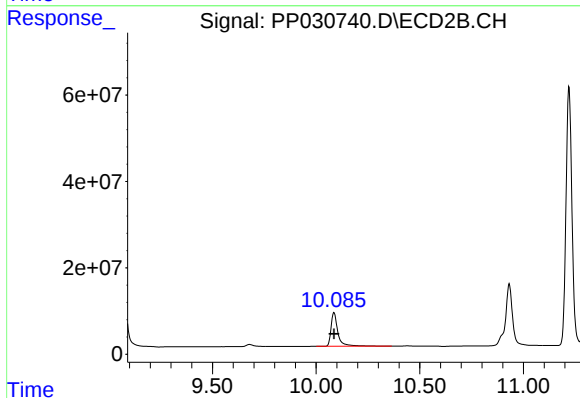
R.T.: 9.069 min
Delta R.T.: 0.000 min
Response: 434934403
Conc: 685.57 ng/ml



#3 4-Nitrophenol

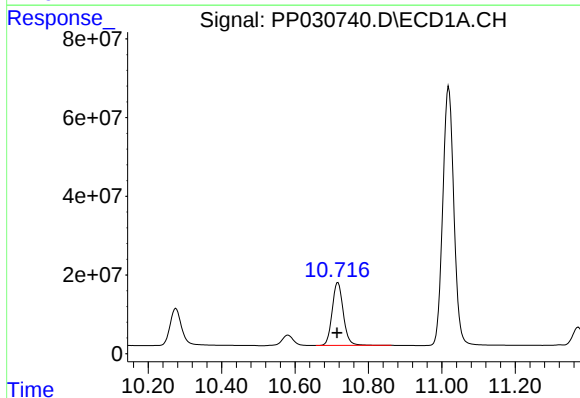
R.T.: 10.275 min
Delta R.T.: 0.001 min
Response: 207728080
Conc: 698.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



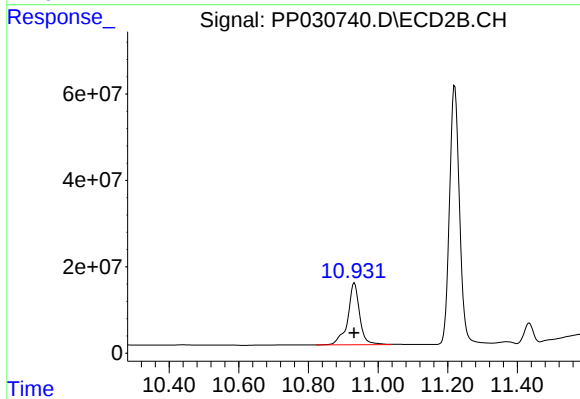
#3 4-Nitrophenol

R.T.: 10.087 min
Delta R.T.: 0.000 min
Response: 179996440
Conc: 677.62 ng/ml



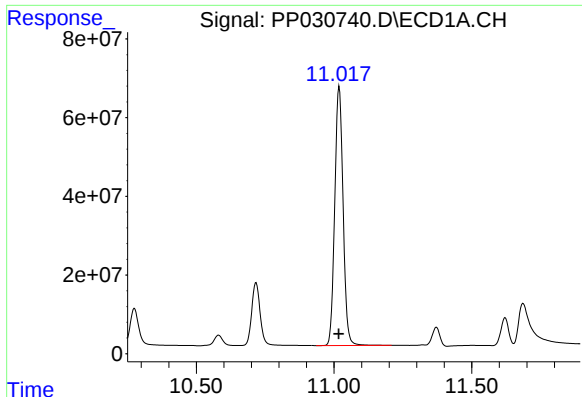
#4 2,4-DCAA

R.T.: 10.717 min
Delta R.T.: 0.002 min
Response: 338341238
Conc: 760.33 ng/ml



#4 2,4-DCAA

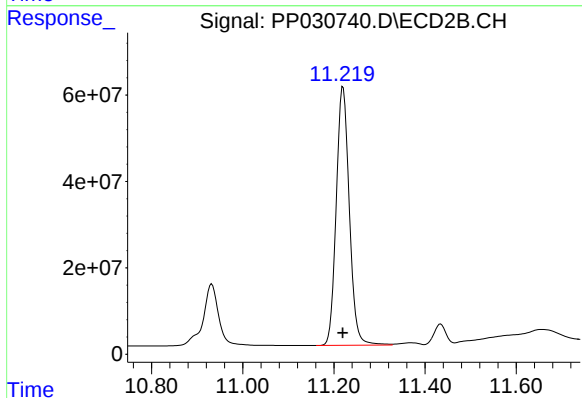
R.T.: 10.932 min
Delta R.T.: 0.000 min
Response: 340535704
Conc: 760.60 ng/ml



#5 DICAMBA

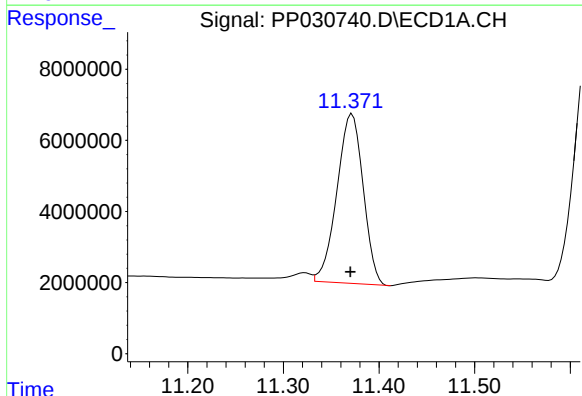
R.T.: 11.019 min
Delta R.T.: 0.002 min
Response: 1385144684
Conc: 718.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



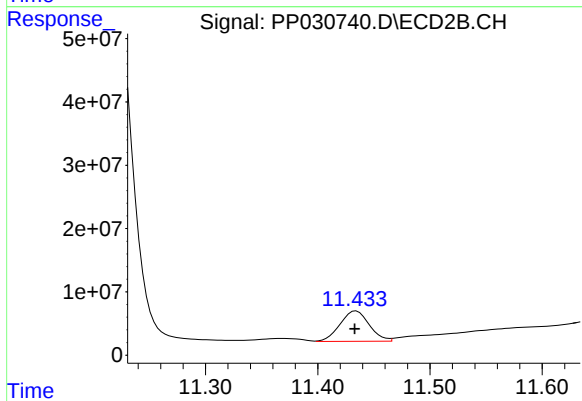
#5 DICAMBA

R.T.: 11.220 min
Delta R.T.: 0.000 min
Response: 1195655425
Conc: 694.99 ng/ml



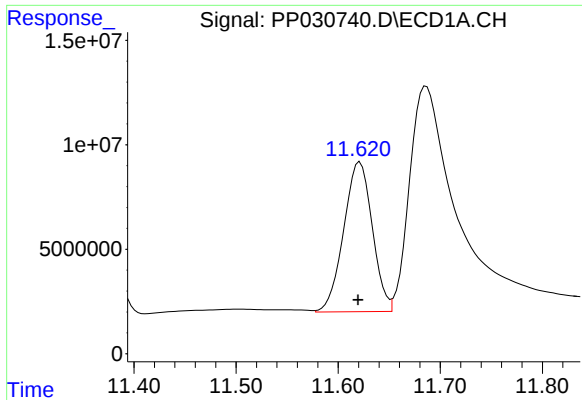
#6 MCP

R.T.: 11.372 min
Delta R.T.: 0.002 min
Response: 91156965
Conc: 74.78 ug/ml



#6 MCP

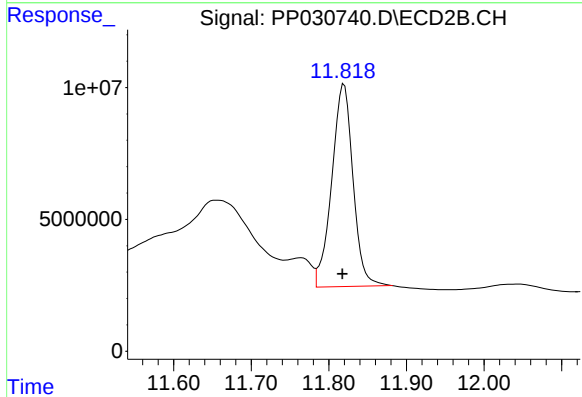
R.T.: 11.434 min
Delta R.T.: 0.001 min
Response: 86605657
Conc: 79.10 ug/ml



#7 MCPA

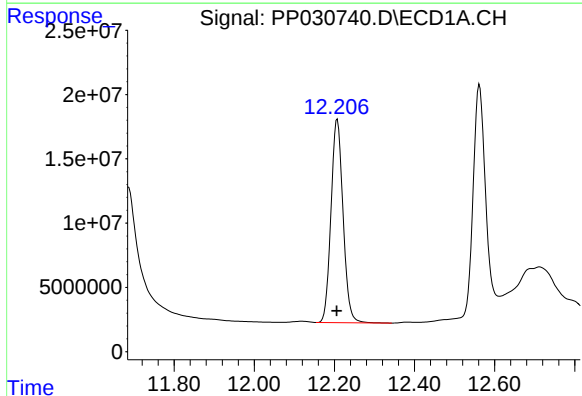
R.T.: 11.621 min
Delta R.T.: 0.002 min
Response: 139428873
Conc: 70.65 ug/ml

Instrument :
ECD_P
ClientSampleId :



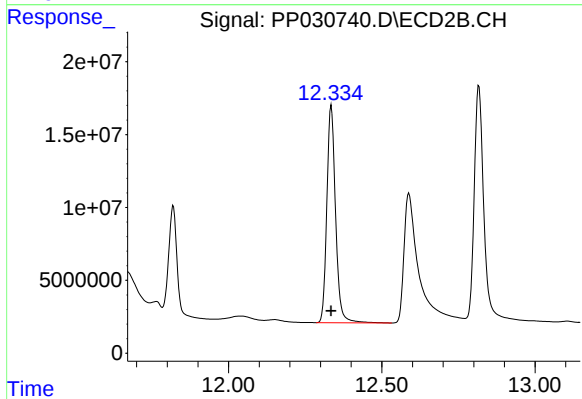
#7 MCPA

R.T.: 11.820 min
Delta R.T.: 0.002 min
Response: 146835280
Conc: 72.08 ug/ml



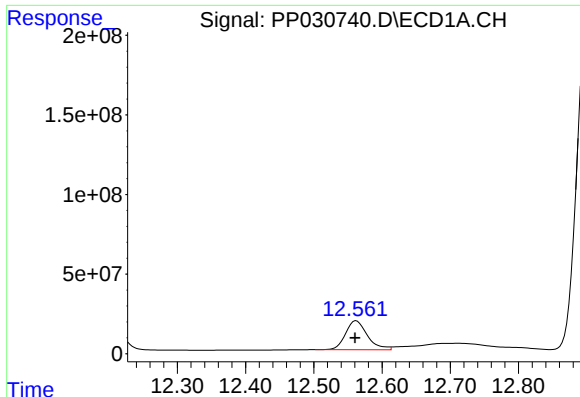
#8 DICHLORPROP

R.T.: 12.207 min
Delta R.T.: 0.001 min
Response: 329857281
Conc: 721.42 ng/ml



#8 DICHLORPROP

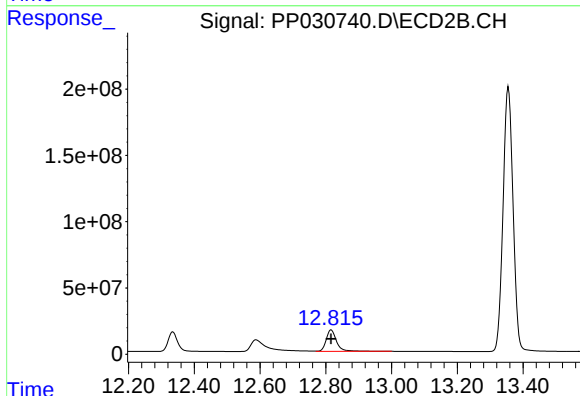
R.T.: 12.335 min
Delta R.T.: 0.000 min
Response: 294667456
Conc: 707.48 ng/ml



#9 2,4-D

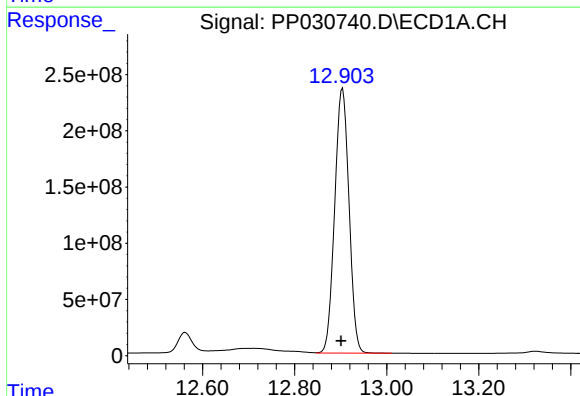
R.T.: 12.562 min
Delta R.T.: 0.002 min
Response: 405317085
Conc: 744.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



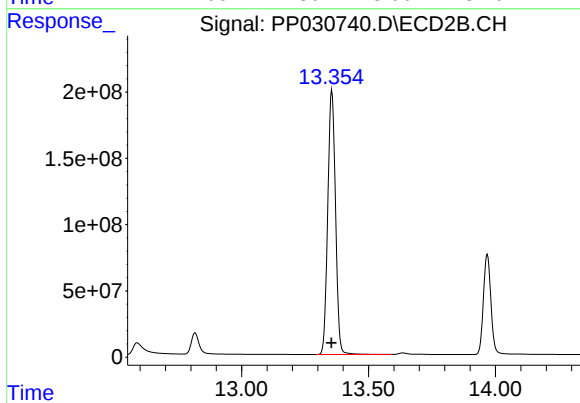
#9 2,4-D

R.T.: 12.817 min
Delta R.T.: 0.000 min
Response: 355651270
Conc: 718.74 ng/ml



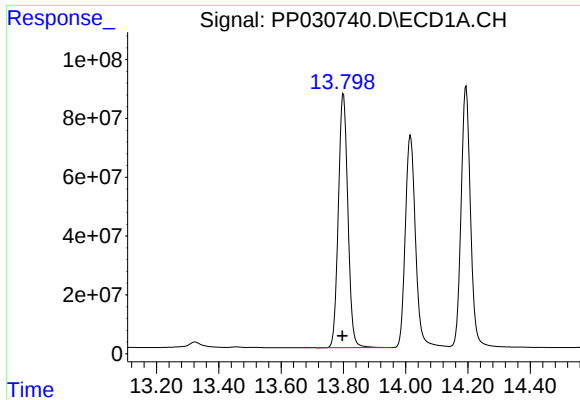
#10 Pentachlorophenol

R.T.: 12.904 min
Delta R.T.: 0.003 min
Response: 5073428957
Conc: 729.38 ng/ml



#10 Pentachlorophenol

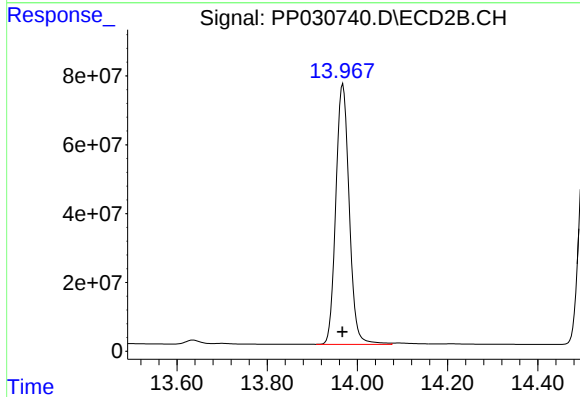
R.T.: 13.355 min
Delta R.T.: 0.002 min
Response: 4234134413
Conc: 709.24 ng/ml



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

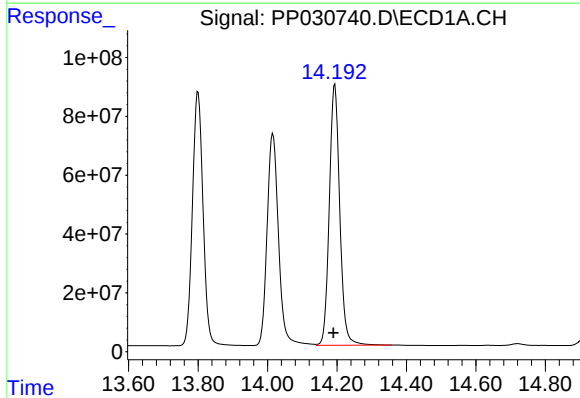
R.T.: 13.800 min
Delta R.T.: 0.003 min
Response: 1828842056
Conc: 729.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



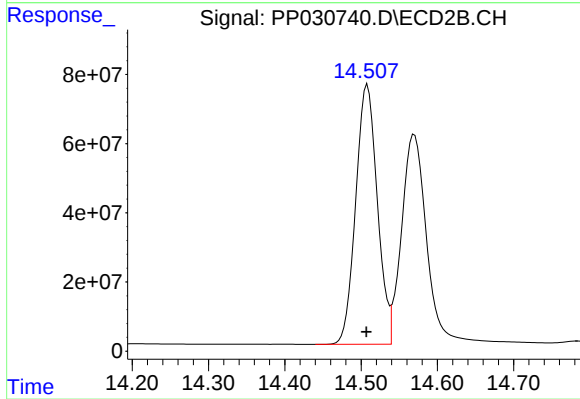
#11 2,4,5-TP (SILVEX)

R.T.: 13.968 min
Delta R.T.: 0.001 min
Response: 1558510515
Conc: 713.13 ng/ml



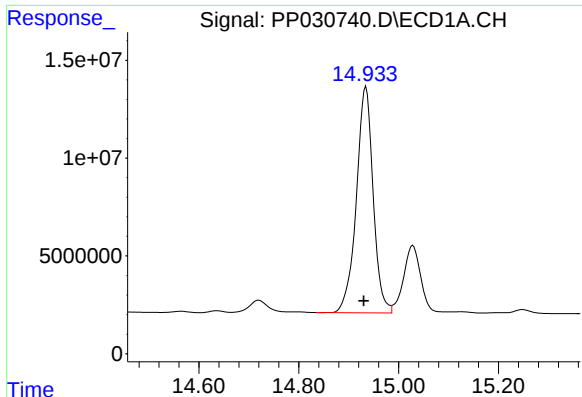
#12 2,4,5-T

R.T.: 14.194 min
Delta R.T.: 0.004 min
Response: 1851346870
Conc: 725.33 ng/ml



#12 2,4,5-T

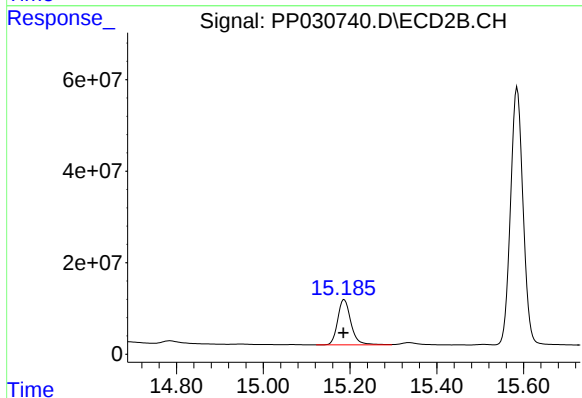
R.T.: 14.508 min
Delta R.T.: 0.001 min
Response: 1478052718
Conc: 731.38 ng/ml



#13 2,4-DB

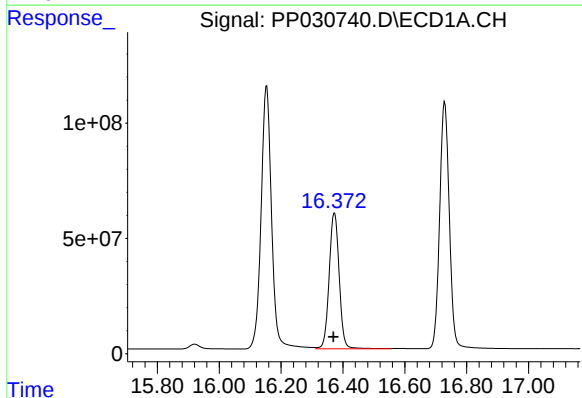
R.T.: 14.935 min
Delta R.T.: 0.004 min
Response: 270022733
Conc: 716.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



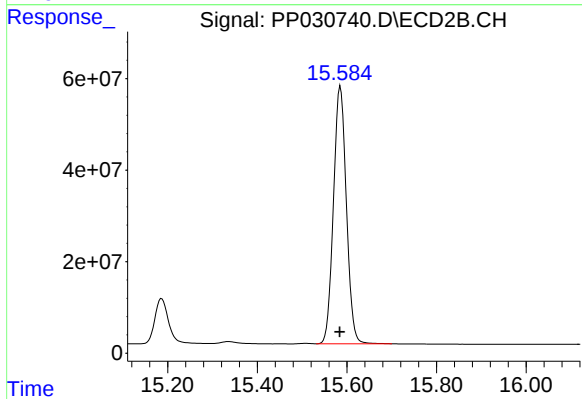
#13 2,4-DB

R.T.: 15.187 min
Delta R.T.: 0.002 min
Response: 211050399
Conc: 722.34 ng/ml



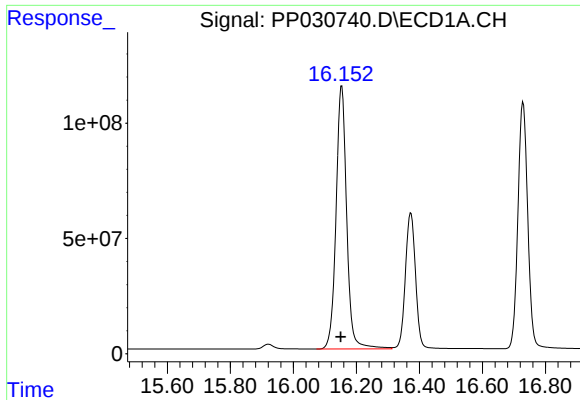
#14 DINOSEB

R.T.: 16.373 min
Delta R.T.: 0.003 min
Response: 1330037692
Conc: 716.81 ng/ml



#14 DINOSEB

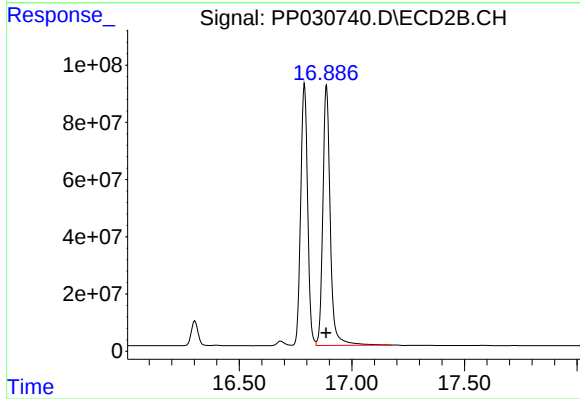
R.T.: 15.585 min
Delta R.T.: 0.002 min
Response: 1123528268
Conc: 704.81 ng/ml



#15 Picloram

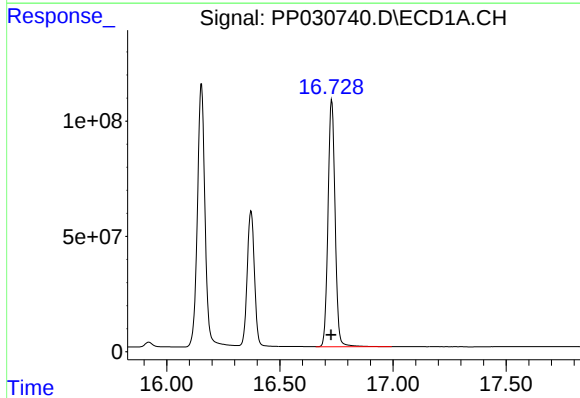
R.T.: 16.153 min
Delta R.T.: 0.003 min
Response: 2685225784
Conc: 731.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



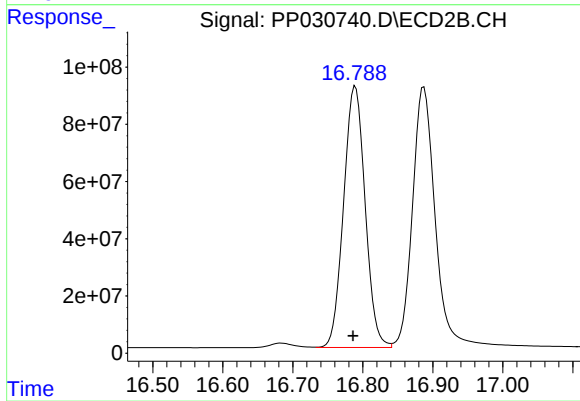
#15 Picloram

R.T.: 16.887 min
Delta R.T.: 0.002 min
Response: 2082555092
Conc: 714.60 ng/ml



#16 DCPA

R.T.: 16.729 min
Delta R.T.: 0.003 min
Response: 2330107535
Conc: 726.73 ng/ml



#16 DCPA

R.T.: 16.789 min
Delta R.T.: 0.003 min
Response: 1951938291
Conc: 716.74 ng/ml