

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073020\
 Data File : PP030747.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2020 11:34
 Operator : DD\AJ
 Sample : L3216-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 17:29:08 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	257.5E6	231.5E6	578.625	517.131
Target Compounds							
1) T	Dalapon	2.501	2.351	24973134	61727461	40.182	112.933 #
2) T	3,5-DICHL...	9.146	9.072	79202970	70292488	113.193	110.800
3) T	4-Nitroph...	10.275	10.091	32827649	31718418	110.408	119.407
5) T	DICAMBA	11.017	11.222	193.7E6	180.8E6	100.535	105.110
6) T	MCPD	11.367	11.431	12008100	8244207	9.851	7.529
7) T	MCPA	11.615	11.814	17198367	23540433	8.714	11.555 #
8) T	DICHLORPROP	12.206	12.337	53523030	47265288	117.059	113.481
9) T	2,4-D	12.562	12.819	75203536	62171032	138.052	125.643
10) T	Pentachlo...	12.901	13.356	785.1E6	713.6E6	112.876	119.527
11) T	2,4,5-TP ...	13.799	13.968	298.7E6	268.5E6	119.166	122.841
12) T	2,4,5-T	14.192	14.509	280.9E6	236.8E6	110.043	117.175
13) T	2,4-DB	14.932	15.188	113.2E6	31910037	300.386	109.215 #
14) T	DINOSEB	16.371	15.585	224.9E6	175.8E6	121.208	110.305
15) T	Picloram	16.153	16.889	328.2E6	259.6E6	89.441	89.091
16) T	DCPA	16.727	16.789	357.2E6	336.2E6	111.402	123.449

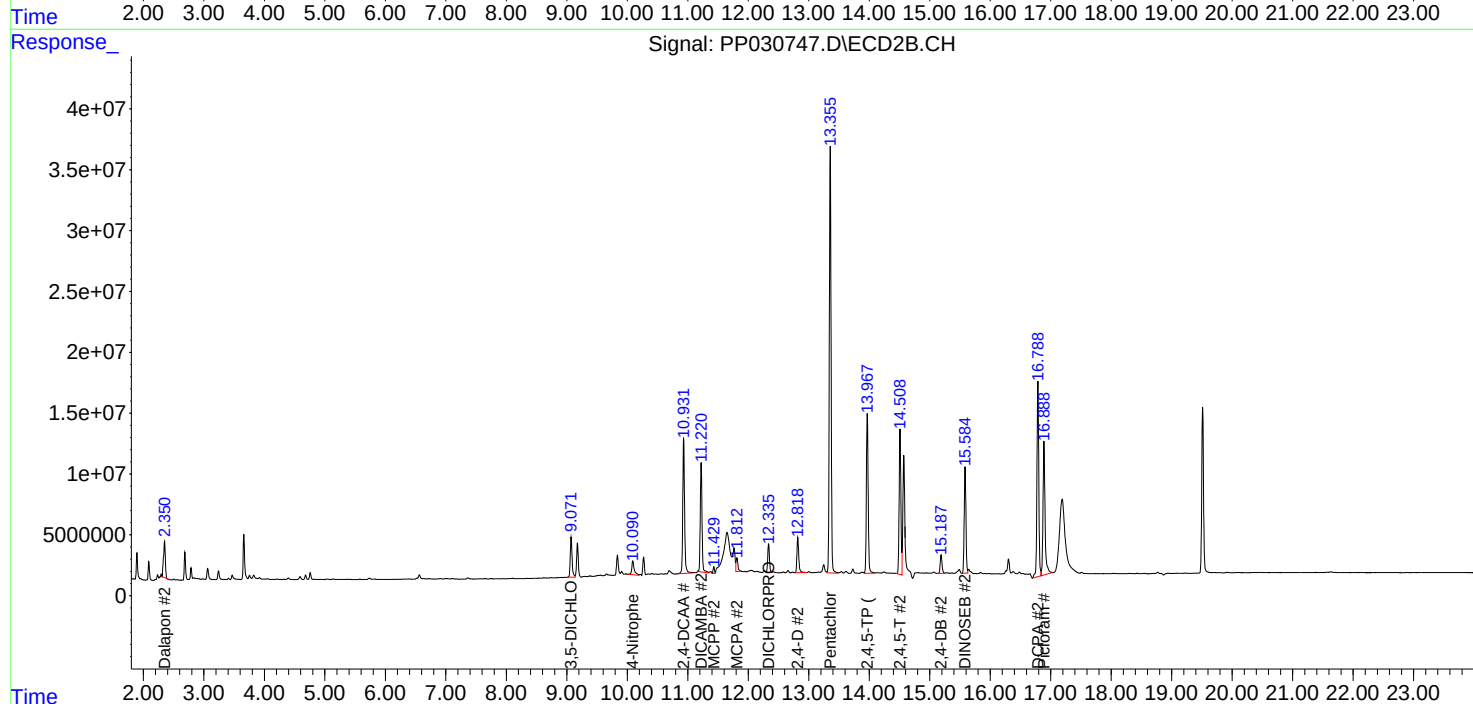
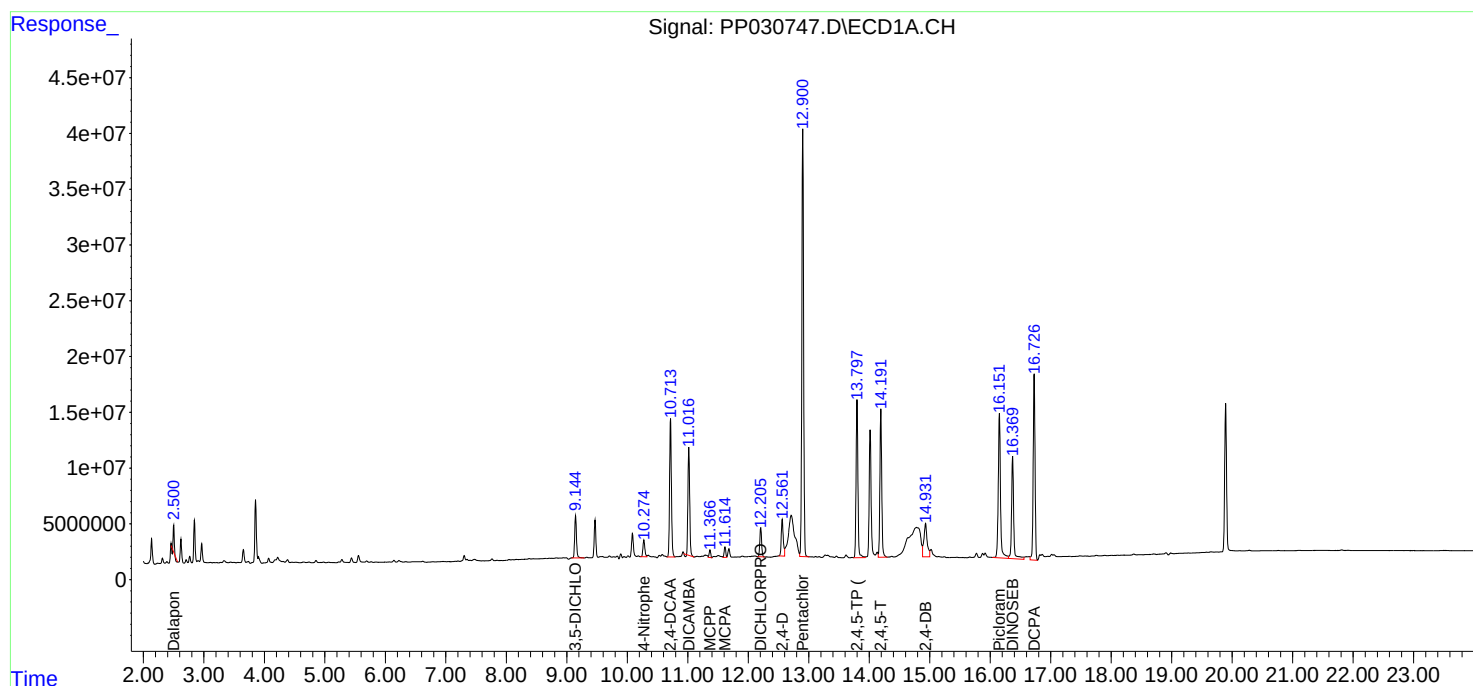
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

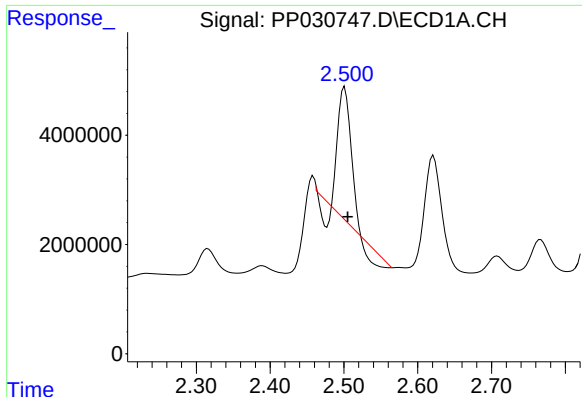
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073020\
Data File : PP030747.D
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Operator : DD\AJ
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Jul 30 17:29:08 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

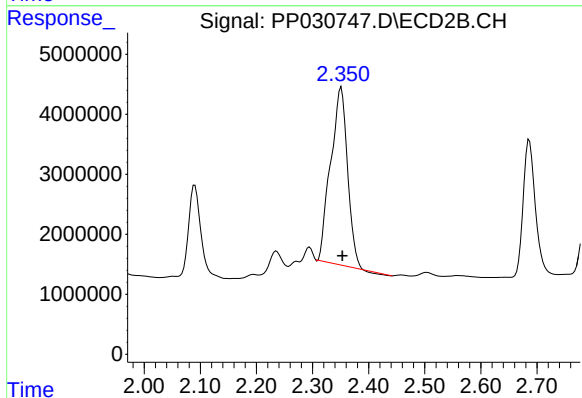




#1 Dalapon

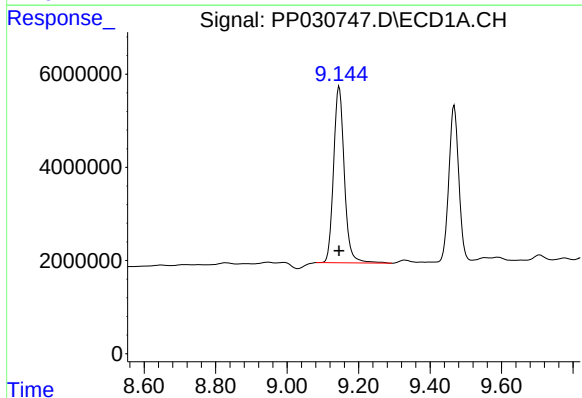
R.T.: 2.501 min
Delta R.T.: -0.004 min
Response: 24973134
Conc: 40.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



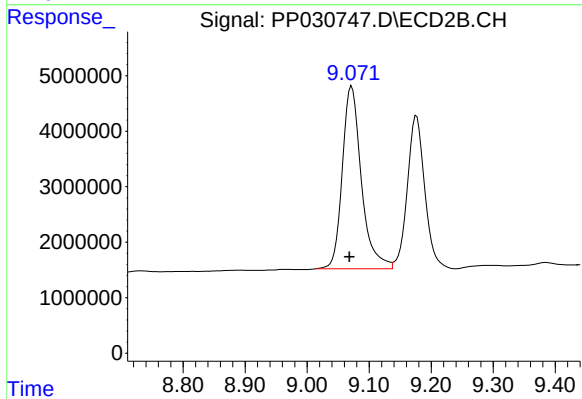
#1 Dalapon

R.T.: 2.351 min
Delta R.T.: -0.002 min
Response: 61727461
Conc: 112.93 ng/ml



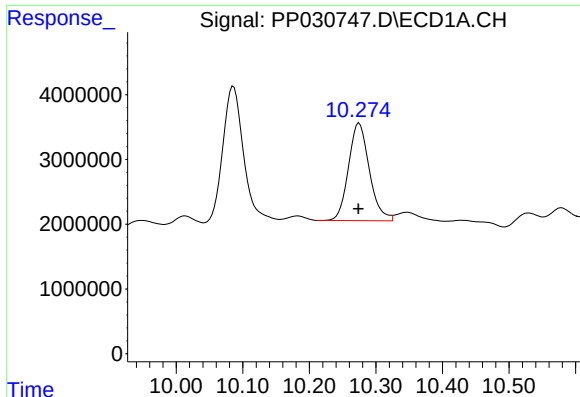
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.146 min
Delta R.T.: 0.000 min
Response: 79202970
Conc: 113.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

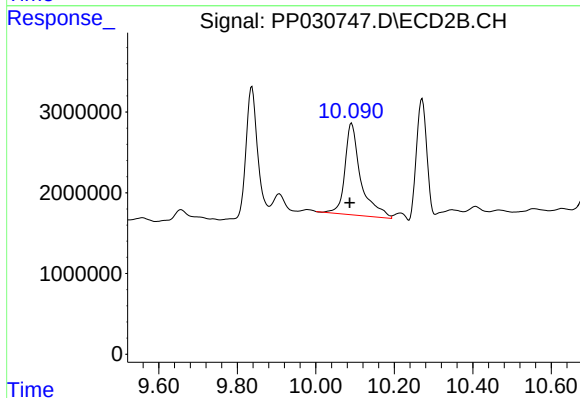
R.T.: 9.072 min
Delta R.T.: 0.004 min
Response: 70292488
Conc: 110.80 ng/ml



#3 4-Nitrophenol

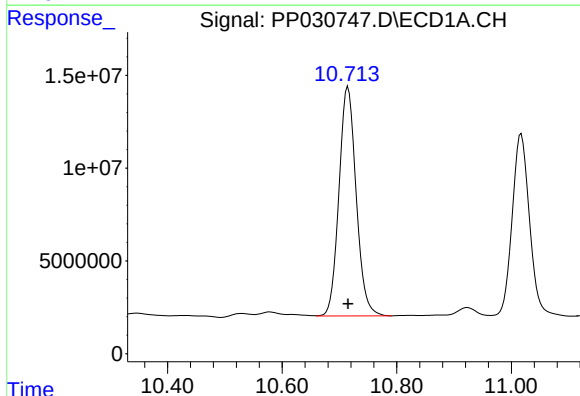
R.T.: 10.275 min
Delta R.T.: 0.001 min
Response: 32827649
Conc: 110.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



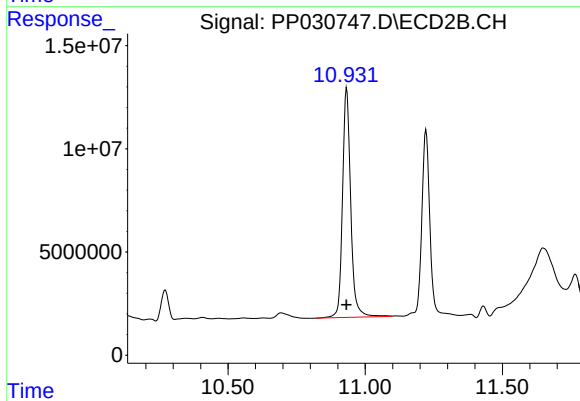
#3 4-Nitrophenol

R.T.: 10.091 min
Delta R.T.: 0.005 min
Response: 31718418
Conc: 119.41 ng/ml



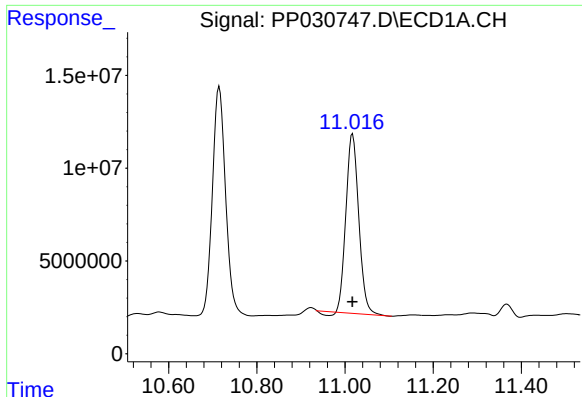
#4 2,4-DCAA

R.T.: 10.715 min
Delta R.T.: 0.000 min
Response: 257483992
Conc: 578.63 ng/ml



#4 2,4-DCAA

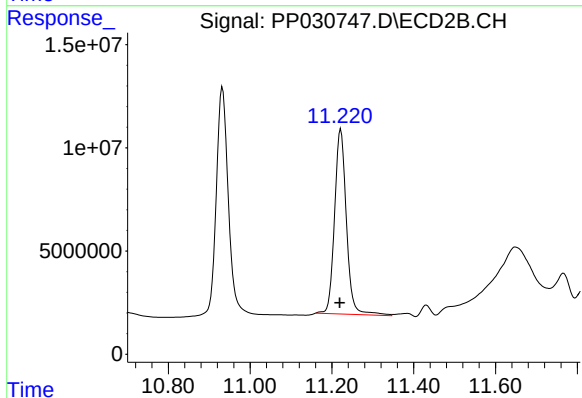
R.T.: 10.932 min
Delta R.T.: 0.001 min
Response: 231530778
Conc: 517.13 ng/ml



#5 DICAMBA

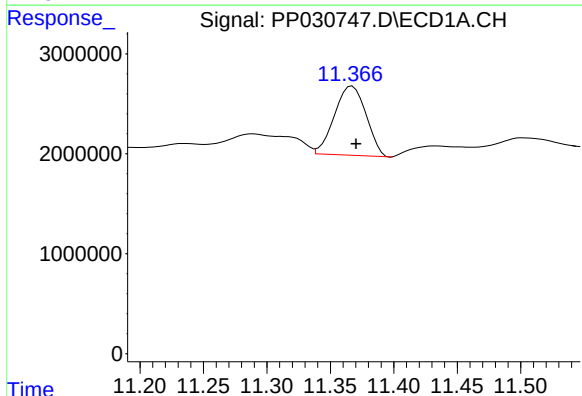
R.T.: 11.017 min
Delta R.T.: 0.000 min
Response: 193718405
Conc: 100.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



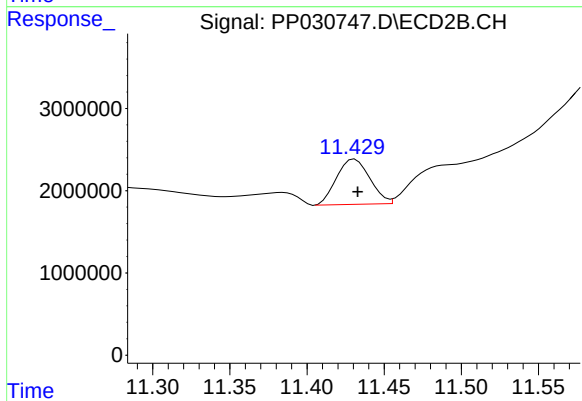
#5 DICAMBA

R.T.: 11.222 min
Delta R.T.: 0.002 min
Response: 180829501
Conc: 105.11 ng/ml



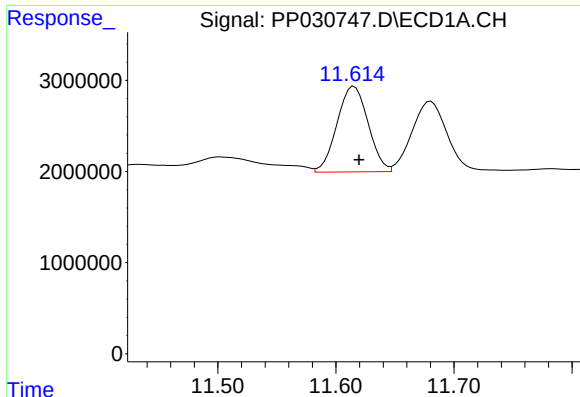
#6 MCP

R.T.: 11.367 min
Delta R.T.: -0.003 min
Response: 12008100
Conc: 9.85 ug/ml



#6 MCP

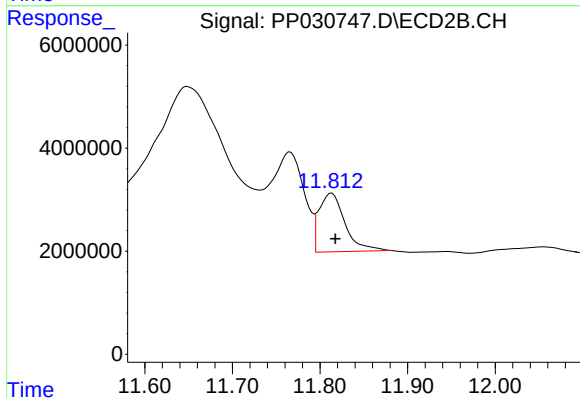
R.T.: 11.431 min
Delta R.T.: -0.002 min
Response: 8244207
Conc: 7.53 ug/ml



#7 MCPA

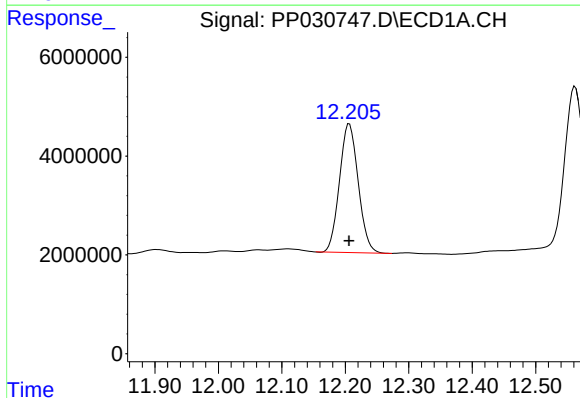
R.T.: 11.615 min
Delta R.T.: -0.004 min
Response: 17198367
Conc: 8.71 ug/ml

Instrument :
ECD_P
ClientSampleId :



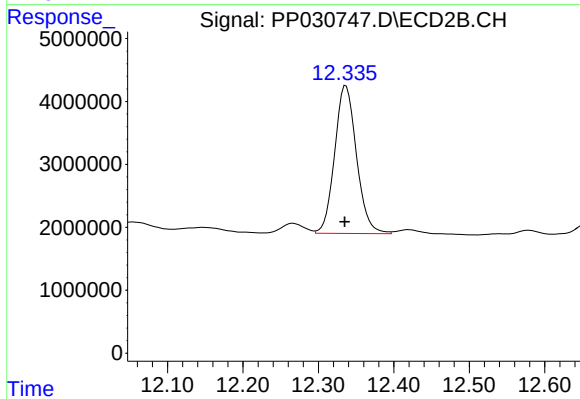
#7 MCPA

R.T.: 11.814 min
Delta R.T.: -0.004 min
Response: 23540433
Conc: 11.56 ug/ml



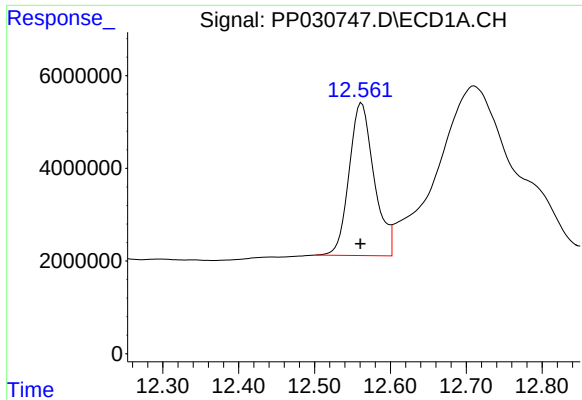
#8 DICHLORPROP

R.T.: 12.206 min
Delta R.T.: 0.000 min
Response: 53523030
Conc: 117.06 ng/ml



#8 DICHLORPROP

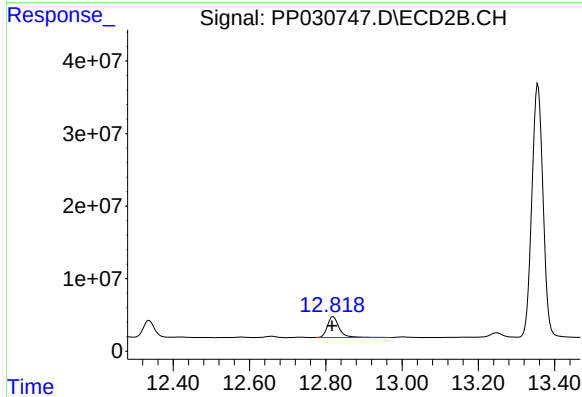
R.T.: 12.337 min
Delta R.T.: 0.002 min
Response: 47265288
Conc: 113.48 ng/ml



#9 2,4-D

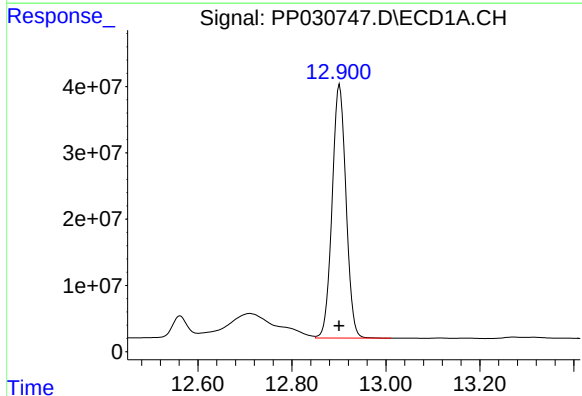
R.T.: 12.562 min
Delta R.T.: 0.002 min
Response: 75203536
Conc: 138.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



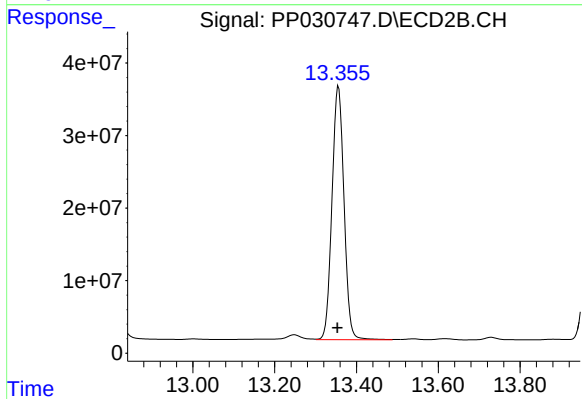
#9 2,4-D

R.T.: 12.819 min
Delta R.T.: 0.003 min
Response: 62171032
Conc: 125.64 ng/ml



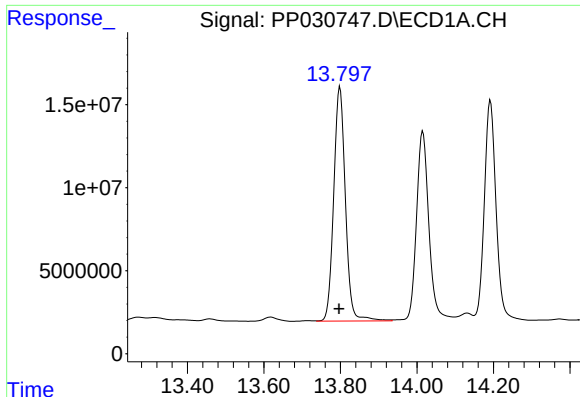
#10 Pentachlorophenol

R.T.: 12.901 min
Delta R.T.: 0.000 min
Response: 785144115
Conc: 112.88 ng/ml



#10 Pentachlorophenol

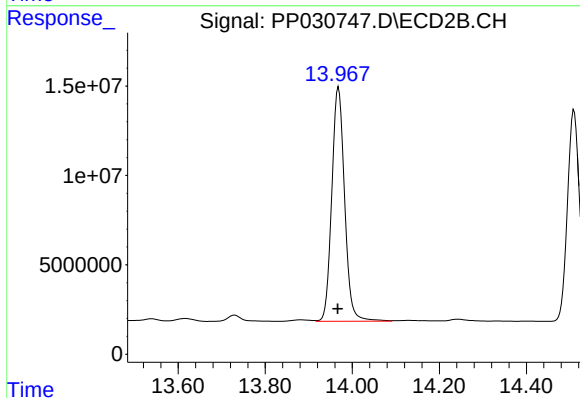
R.T.: 13.356 min
Delta R.T.: 0.003 min
Response: 713571361
Conc: 119.53 ng/ml



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

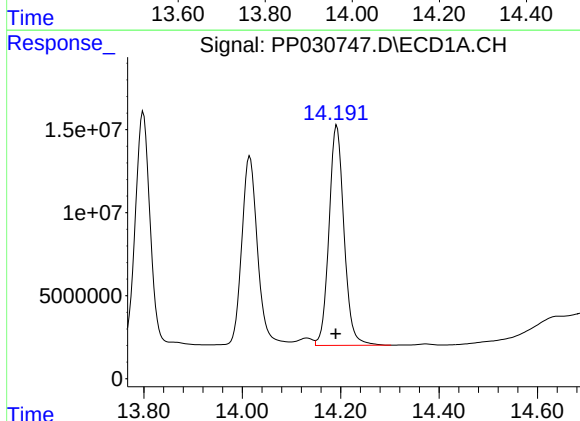
R.T.: 13.799 min
Delta R.T.: 0.002 min
Response: 298690202
Conc: 119.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



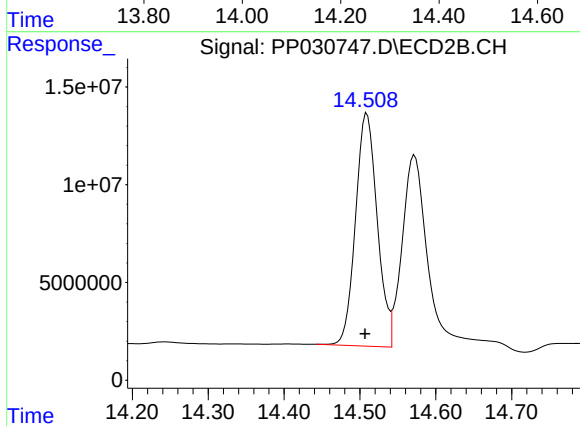
#11 2,4,5-TP (SILVEX)

R.T.: 13.968 min
Delta R.T.: 0.002 min
Response: 268463127
Conc: 122.84 ng/ml



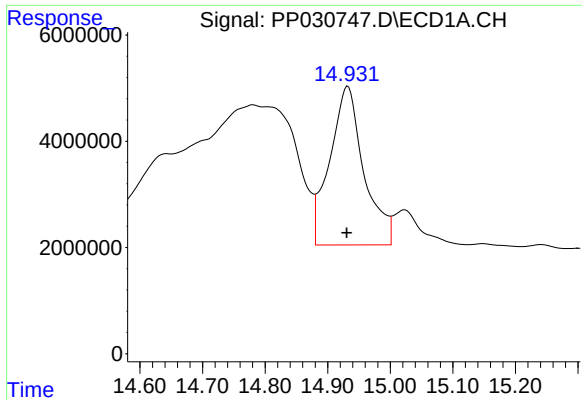
#12 2,4,5-T

R.T.: 14.192 min
Delta R.T.: 0.002 min
Response: 280876636
Conc: 110.04 ng/ml



#12 2,4,5-T

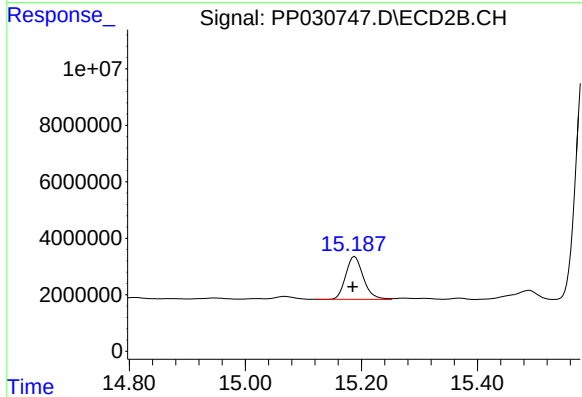
R.T.: 14.509 min
Delta R.T.: 0.002 min
Response: 236798482
Conc: 117.17 ng/ml



#13 2,4-DB

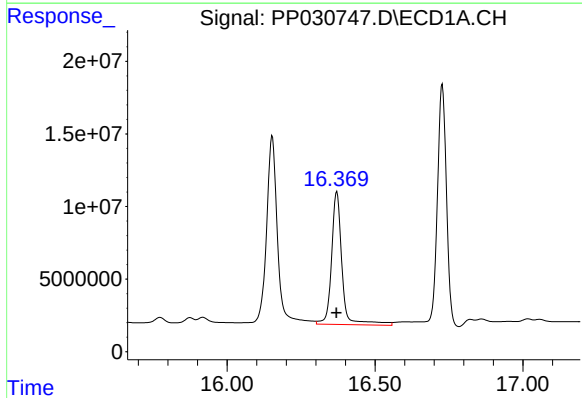
R.T.: 14.932 min
Delta R.T.: 0.002 min
Response: 113163254
Conc: 300.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



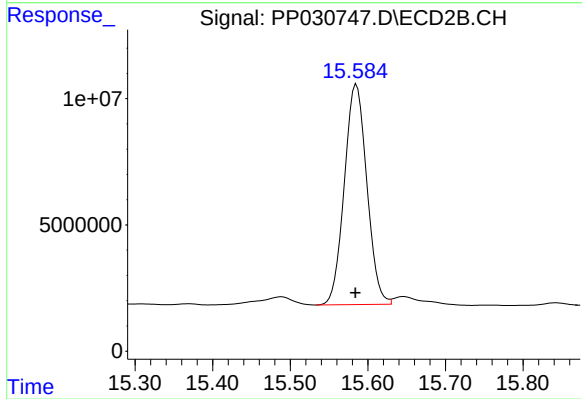
#13 2,4-DB

R.T.: 15.188 min
Delta R.T.: 0.003 min
Response: 31910037
Conc: 109.21 ng/ml



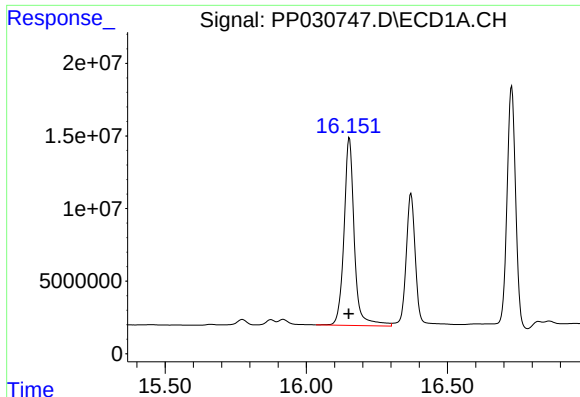
#14 DINOSEB

R.T.: 16.371 min
Delta R.T.: 0.001 min
Response: 224900850
Conc: 121.21 ng/ml



#14 DINOSEB

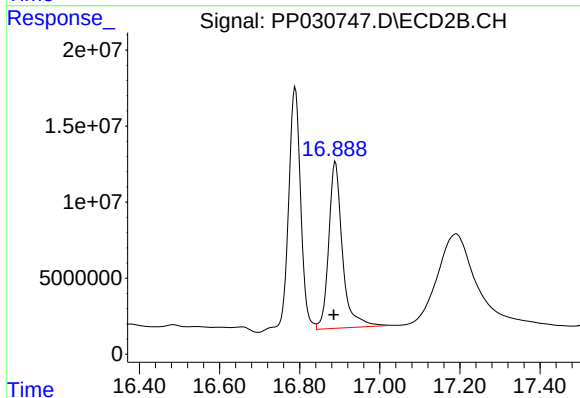
R.T.: 15.585 min
Delta R.T.: 0.002 min
Response: 175835697
Conc: 110.31 ng/ml



#15 Picloram

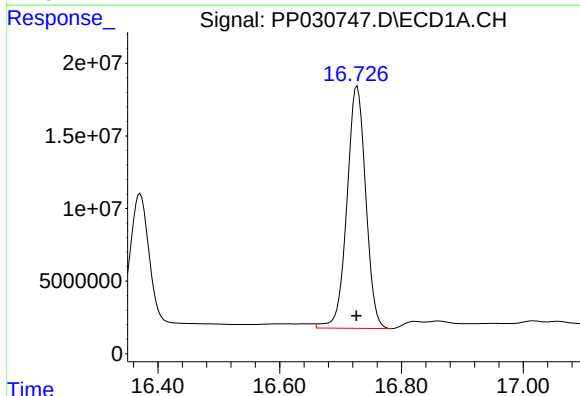
R.T.: 16.153 min
Delta R.T.: 0.002 min
Response: 328235845
Conc: 89.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



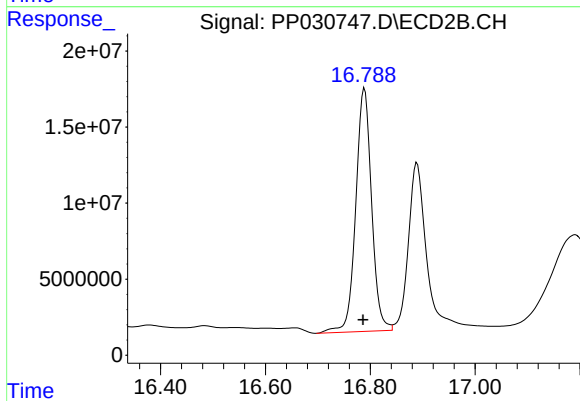
#15 Picloram

R.T.: 16.889 min
Delta R.T.: 0.004 min
Response: 259637544
Conc: 89.09 ng/ml



#16 DCPA

R.T.: 16.727 min
Delta R.T.: 0.001 min
Response: 357186775
Conc: 111.40 ng/ml



#16 DCPA

R.T.: 16.789 min
Delta R.T.: 0.003 min
Response: 336198569
Conc: 123.45 ng/ml