

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120418\
 Data File : PP028257.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Dec 2018 10:38
 Operator : EI\MA
 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: Dec 05 03:48:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 17:06:51 2018
 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	12.094	12.206	195.6E6	328.8E6	751.573	774.748
Target Compounds							
1) T	Dalapon	3.343	3.012	417.5E6	383.9E6	665.157	656.625
2) T	3,5-DICHL...	10.507	10.297	352.1E6	372.8E6	656.692	720.599
3) T	4-Nitroph...	11.671	11.350	308.7E6	150.4E6	586.424	661.194
5) T	DICAMBA	12.416	12.516	1172.4E6	1227.7E6	708.567	731.066
6) T	MCPD	12.758	12.708	26205421	58952015	57.341	71.013
7) T	MCPA	13.002	13.097	46041214	90721489	63.730	70.181
8) T	DICHLORPROP	13.613	13.631	232.0E6	296.5E6	542.089	719.716 #
9) T	2,4-D	13.964	14.119	266.4E6	344.8E6	693.890	713.113
10) T	Pentachlo...	14.383	14.731	5964.5E6	4743.6E6	712.172	735.828
11) T	2,4,5-TP ...	15.245	15.300	2140.5E6	1800.0E6	710.935	733.226
12) T	2,4,5-T	15.636	15.941	1918.7E6	1530.4E6	691.803	704.194
13) T	2,4-DB	16.399	16.543	150.7E6	182.6E6	664.386	692.234
14) T	DINOSEB	17.887	16.935	1589.6E6	1292.3E6	700.412	718.867
15) T	Picloram	17.652	18.314	3018.1E6	2457.9E6	637.139	690.729
16) T	DCPA	18.251	18.195	3186.2E6	2345.9E6	704.686	729.808

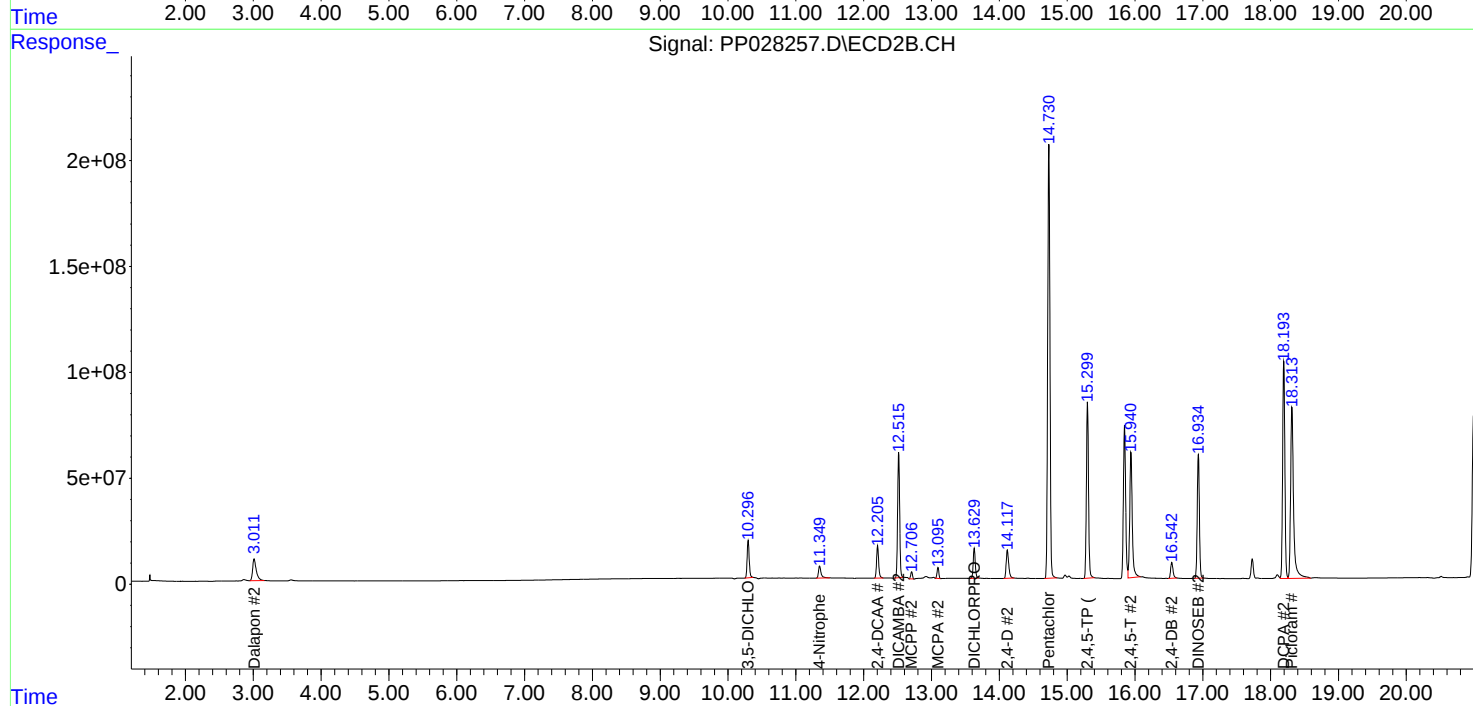
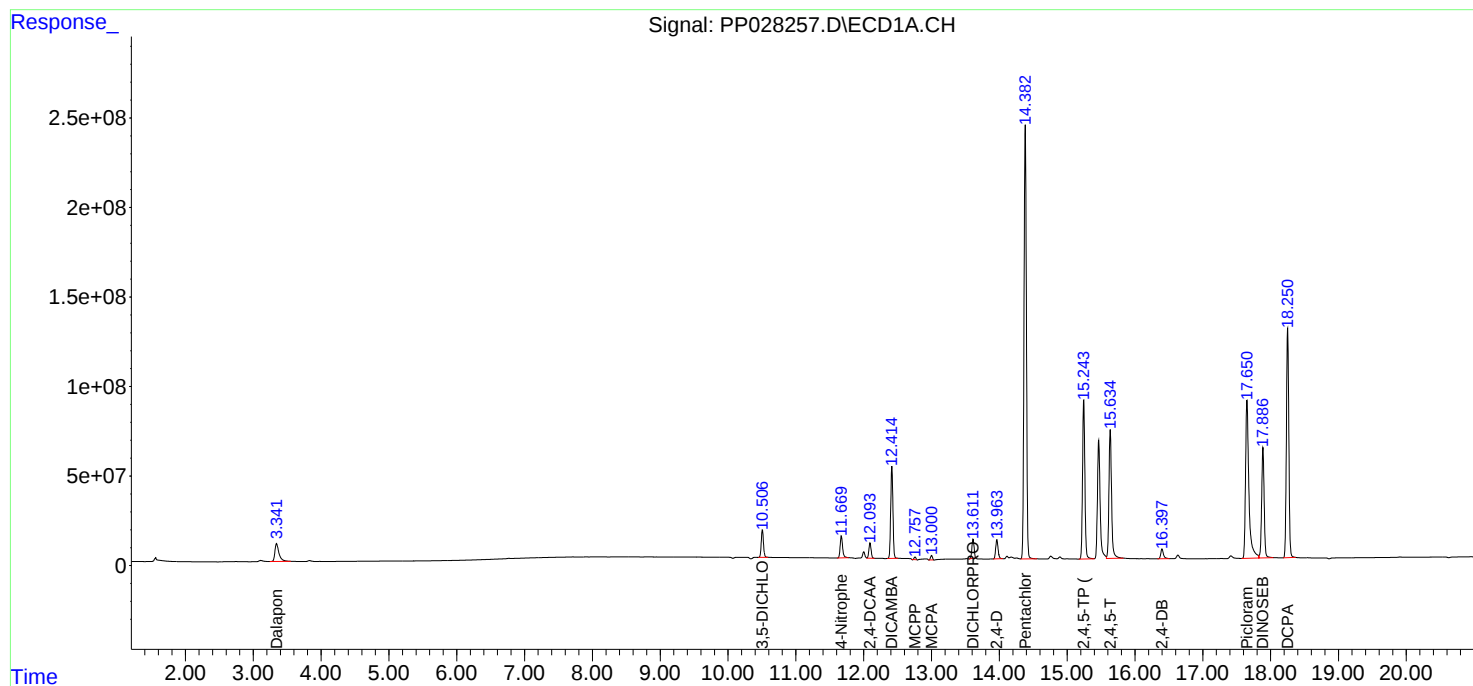
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

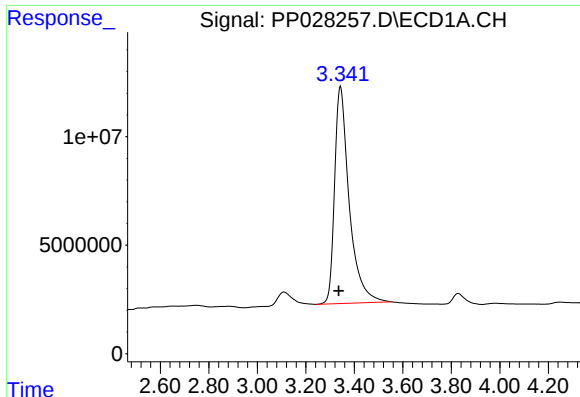
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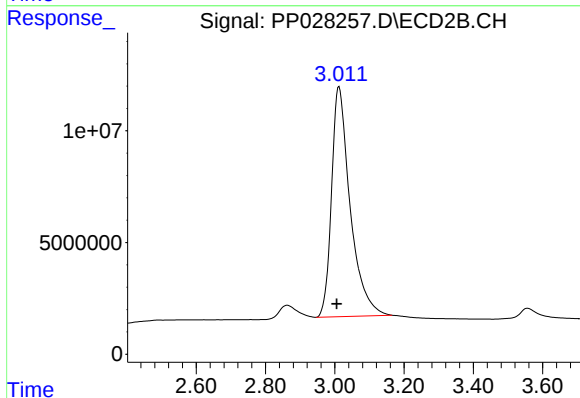




#1 Dalapon

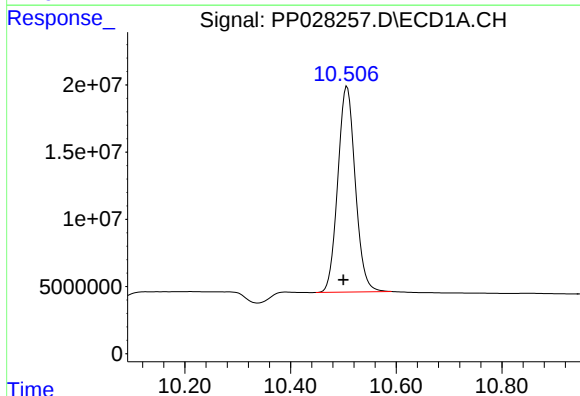
R.T.: 3.343 min
Delta R.T.: 0.007 min
Response: 417507651
Conc: 665.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



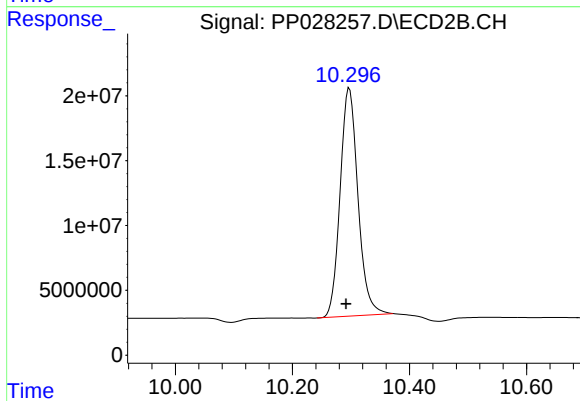
#1 Dalapon

R.T.: 3.012 min
Delta R.T.: 0.006 min
Response: 383924219
Conc: 656.63 ng/ml



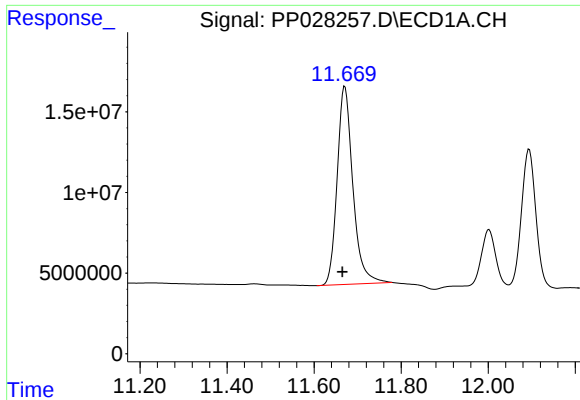
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.507 min
Delta R.T.: 0.007 min
Response: 352085386
Conc: 656.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

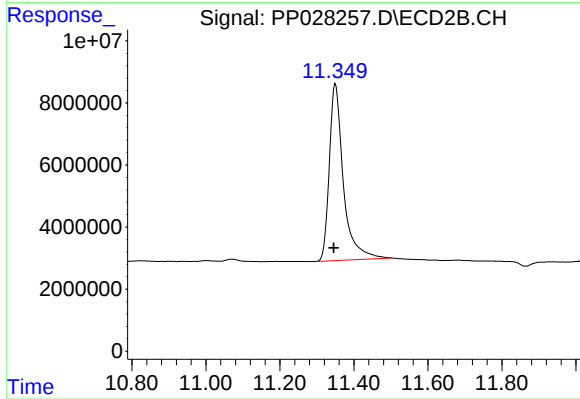
R.T.: 10.297 min
Delta R.T.: 0.006 min
Response: 372824676
Conc: 720.60 ng/ml



#3 4-Nitrophenol

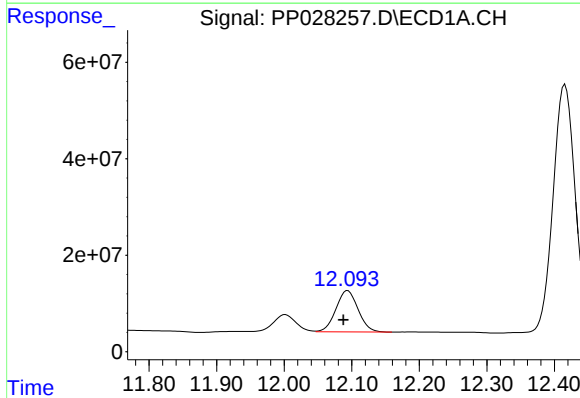
R.T.: 11.671 min
Delta R.T.: 0.006 min
Response: 308664721
Conc: 586.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



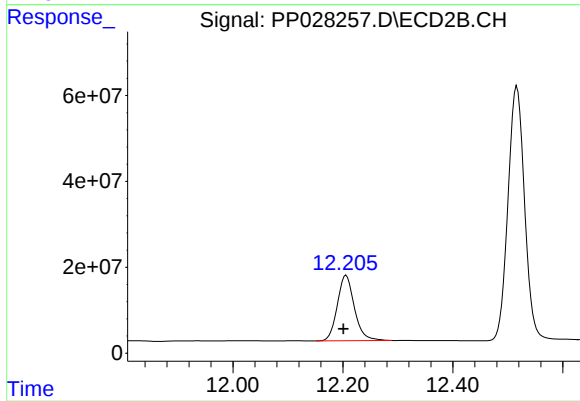
#3 4-Nitrophenol

R.T.: 11.350 min
Delta R.T.: 0.004 min
Response: 150387541
Conc: 661.19 ng/ml



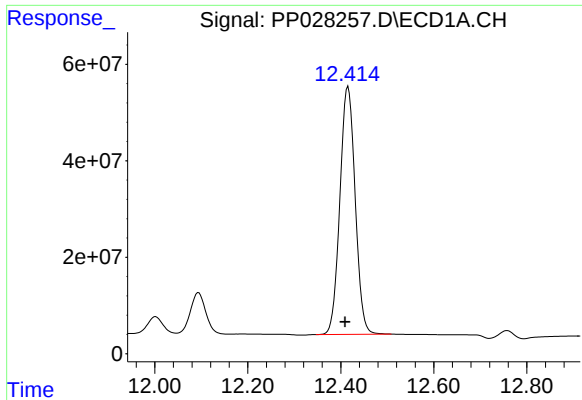
#4 2,4-DCAA

R.T.: 12.094 min
Delta R.T.: 0.007 min
Response: 195640199
Conc: 751.57 ng/ml



#4 2,4-DCAA

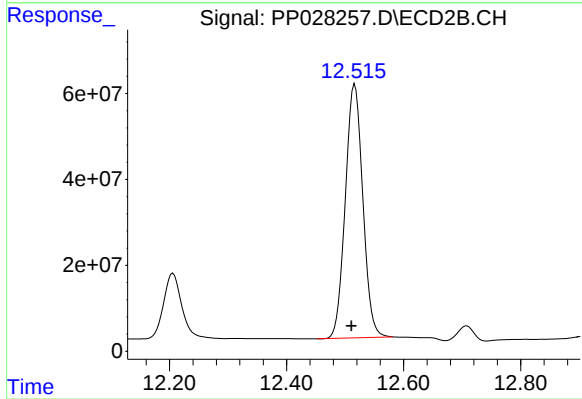
R.T.: 12.206 min
Delta R.T.: 0.005 min
Response: 328823997
Conc: 774.75 ng/ml



#5 DICAMBA

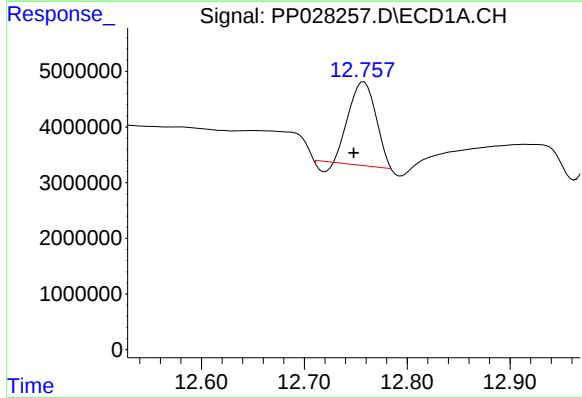
R.T.: 12.416 min
Delta R.T.: 0.007 min
Response: 1172387225
Conc: 708.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



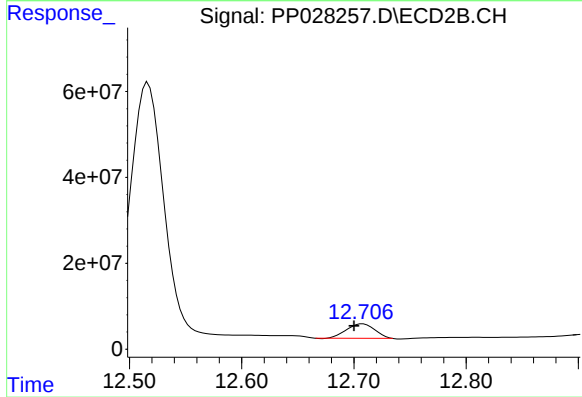
#5 DICAMBA

R.T.: 12.516 min
Delta R.T.: 0.006 min
Response: 1227709166
Conc: 731.07 ng/ml



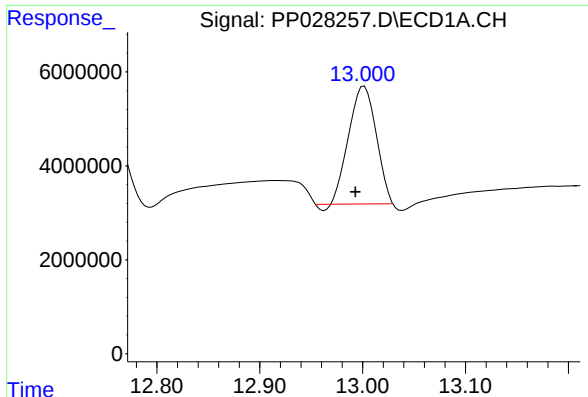
#6 MCP

R.T.: 12.758 min
Delta R.T.: 0.010 min
Response: 26205421
Conc: 57.34 ug/ml



#6 MCP

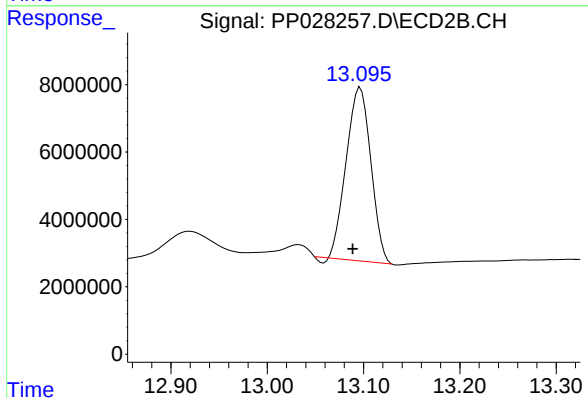
R.T.: 12.708 min
Delta R.T.: 0.008 min
Response: 58952015
Conc: 71.01 ug/ml



#7 MCPA

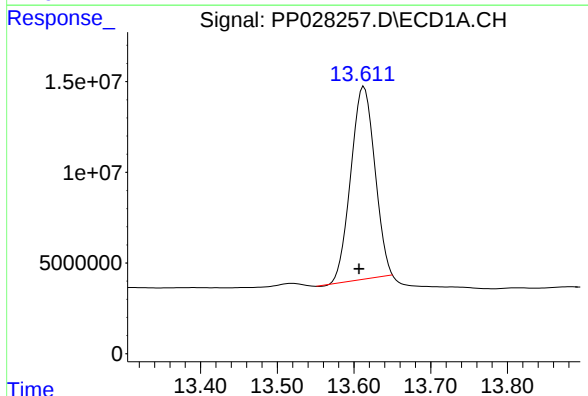
R.T.: 13.002 min
Delta R.T.: 0.009 min
Response: 46041214
Conc: 63.73 ug/ml

Instrument :
ECD_P
ClientSampleId :



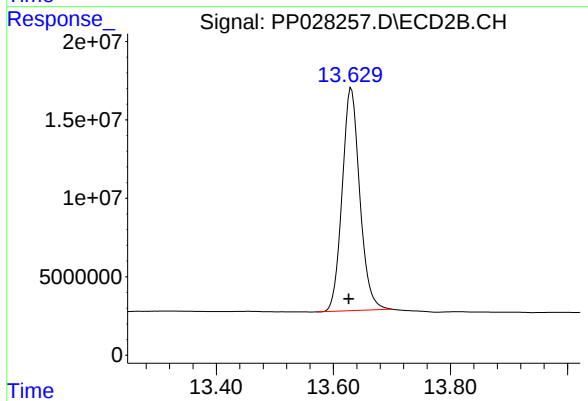
#7 MCPA

R.T.: 13.097 min
Delta R.T.: 0.008 min
Response: 90721489
Conc: 70.18 ug/ml



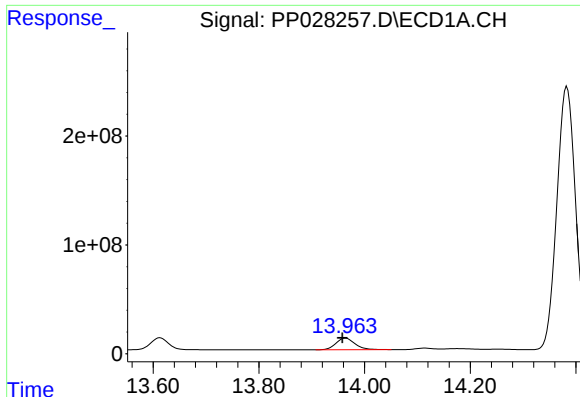
#8 DICHLORPROP

R.T.: 13.613 min
Delta R.T.: 0.006 min
Response: 231954927
Conc: 542.09 ng/ml



#8 DICHLORPROP

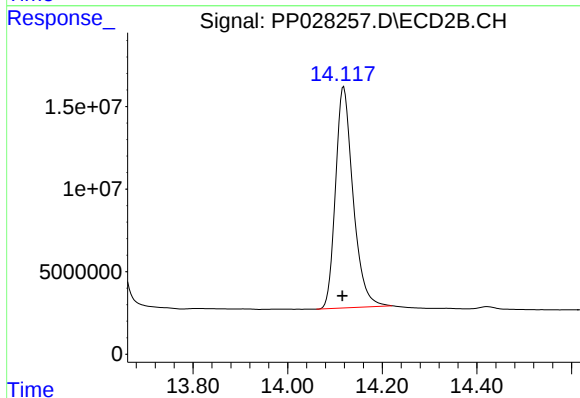
R.T.: 13.631 min
Delta R.T.: 0.004 min
Response: 296459962
Conc: 719.72 ng/ml



#9 2,4-D

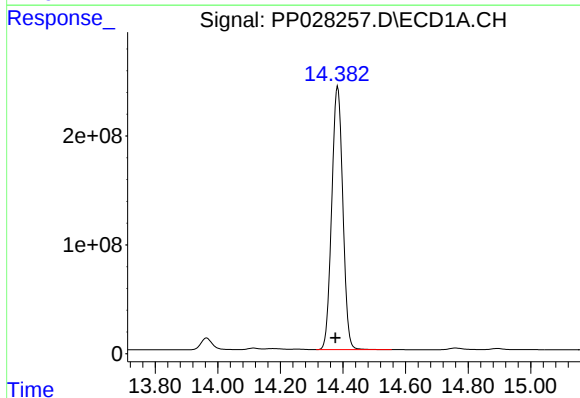
R.T.: 13.964 min
Delta R.T.: 0.006 min
Response: 266435372
Conc: 693.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



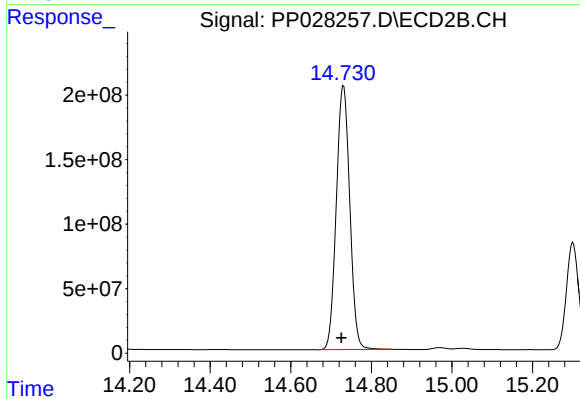
#9 2,4-D

R.T.: 14.119 min
Delta R.T.: 0.003 min
Response: 344814116
Conc: 713.11 ng/ml



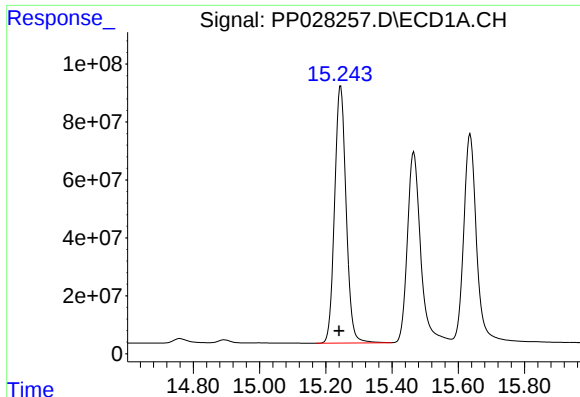
#10 Pentachlorophenol

R.T.: 14.383 min
Delta R.T.: 0.007 min
Response: 5964531022
Conc: 712.17 ng/ml



#10 Pentachlorophenol

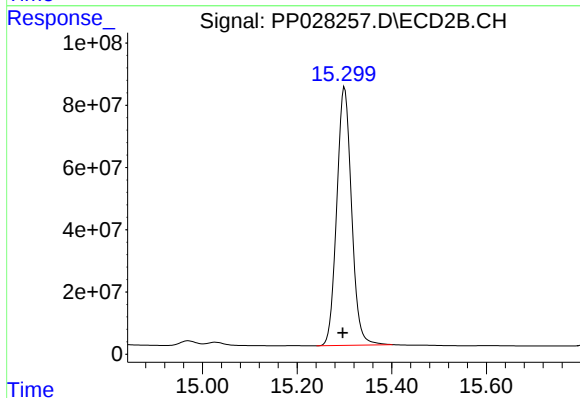
R.T.: 14.731 min
Delta R.T.: 0.005 min
Response: 4743603264
Conc: 735.83 ng/ml



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

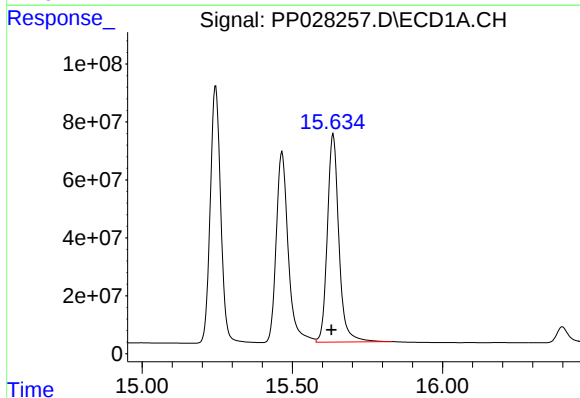
R.T.: 15.245 min
Delta R.T.: 0.005 min
Response: 2140491503
Conc: 710.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



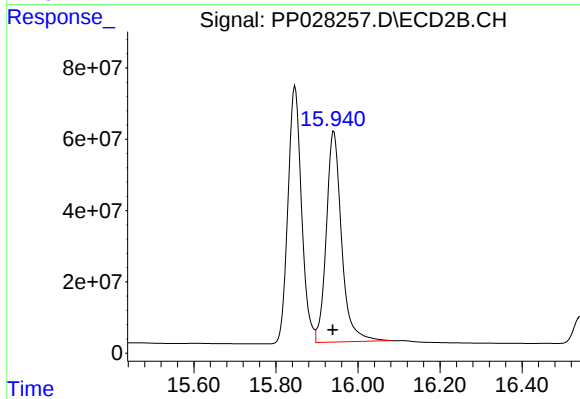
#11 2,4,5-TP (SILVEX)

R.T.: 15.300 min
Delta R.T.: 0.004 min
Response: 1799996131
Conc: 733.23 ng/ml



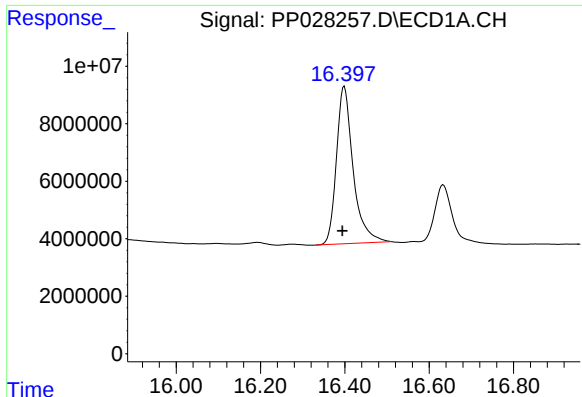
#12 2,4,5-T

R.T.: 15.636 min
Delta R.T.: 0.006 min
Response: 1918650453
Conc: 691.80 ng/ml



#12 2,4,5-T

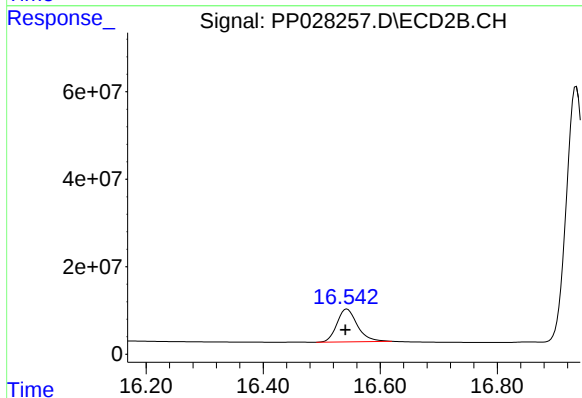
R.T.: 15.941 min
Delta R.T.: 0.003 min
Response: 1530410622
Conc: 704.19 ng/ml



#13 2,4-DB

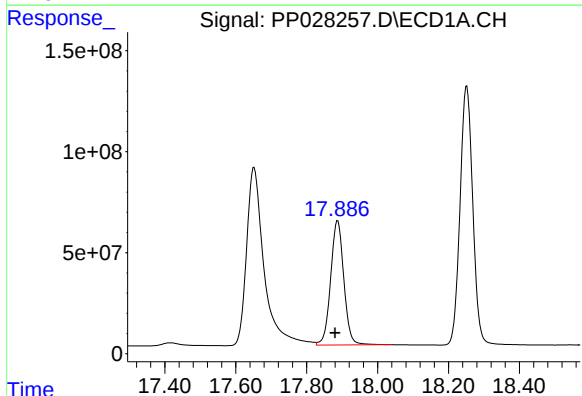
R.T.: 16.399 min
Delta R.T.: 0.004 min
Response: 150740865
Conc: 664.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



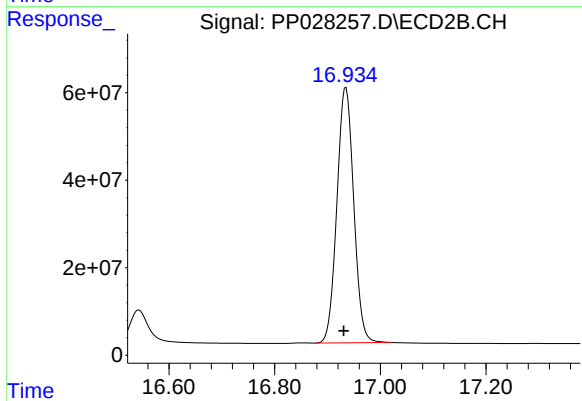
#13 2,4-DB

R.T.: 16.543 min
Delta R.T.: 0.002 min
Response: 182642857
Conc: 692.23 ng/ml



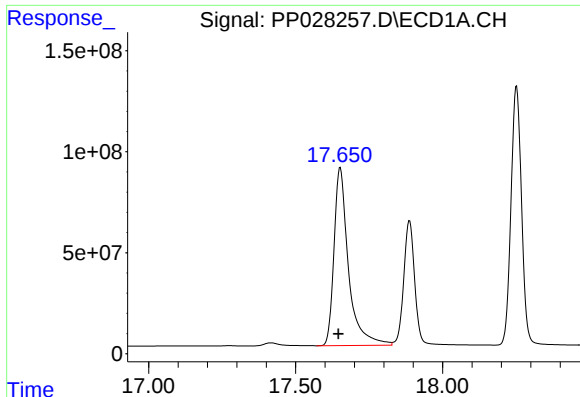
#14 DINOSEB

R.T.: 17.887 min
Delta R.T.: 0.007 min
Response: 1589596960
Conc: 700.41 ng/ml



#14 DINOSEB

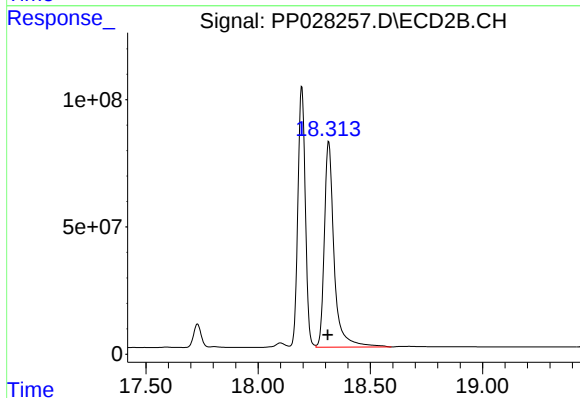
R.T.: 16.935 min
Delta R.T.: 0.004 min
Response: 1292311799
Conc: 718.87 ng/ml



#15 Picloram

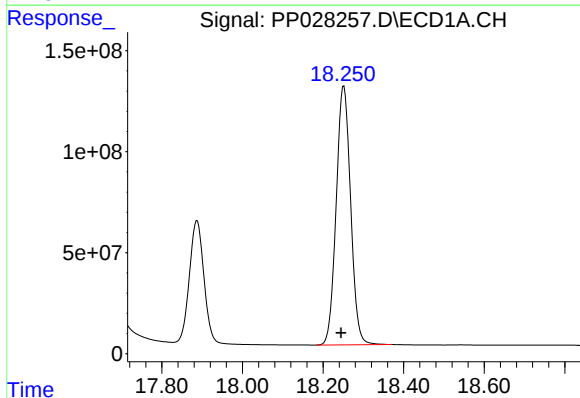
R.T.: 17.652 min
Delta R.T.: 0.006 min
Response: 3018120443
Conc: 637.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



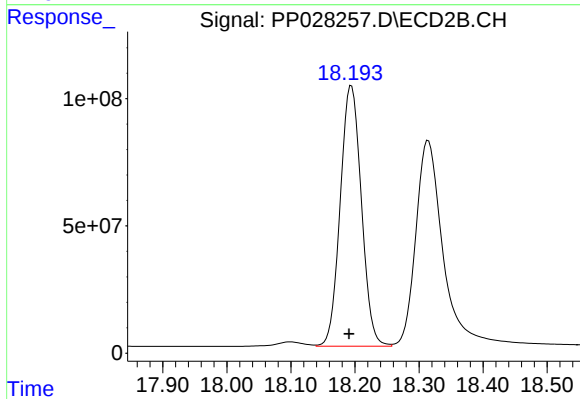
#15 Picloram

R.T.: 18.314 min
Delta R.T.: 0.004 min
Response: 2457915455
Conc: 690.73 ng/ml



#16 DCPA

R.T.: 18.251 min
Delta R.T.: 0.007 min
Response: 3186170278
Conc: 704.69 ng/ml



#16 DCPA

R.T.: 18.195 min
Delta R.T.: 0.004 min
Response: 2345850864
Conc: 729.81 ng/ml