

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111418\
 Data File : PP028083.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Nov 2018 18:25
 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: Nov 15 09:35:36 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	12.091	12.203	189.7E6	327.3E6	728.708	771.264
Target Compounds							
1) T	Dalapon	3.340	3.009	405.1E6	383.4E6	645.380	655.646
2) T	3,5-DICHL...	10.504	10.294	343.5E6	372.9E6	640.626	720.762
3) T	4-Nitroph...	11.667	11.347	324.8E6	158.6E6	617.033	697.401
5) T	DICAMBA	12.413	12.514	1109.6E6	1205.3E6	670.628	717.710
6) T	MCPD	12.756	12.706	30501953	61796542	66.080	74.439
7) T	MCPA	12.999	13.095	48974393	94226421	67.579	72.892
8) T	DICHLORPROP	13.610	13.629	229.8E6	294.5E6	537.052	715.064 #
9) T	2,4-D	13.960	14.115	265.8E6	352.3E6	692.244	728.628
10) T	Pentachlo...	14.380	14.728	5567.6E6	4582.7E6	664.777	710.876
11) T	2,4,5-TP ...	15.241	15.297	2024.4E6	1767.7E6	672.377	720.062
12) T	2,4,5-T	15.631	15.938	1851.8E6	1554.7E6	667.687	715.355
13) T	2,4-DB	16.394	16.539	151.9E6	191.8E6	669.340	725.883
14) T	DINOSEB	17.884	16.933	1423.4E6	1227.8E6	627.188	682.995
15) T	Picloram	17.645	18.311	3191.0E6	2613.6E6	674.575	737.191
16) T	DCPA	18.247	18.194	2968.5E6	2248.7E6	656.550	699.594

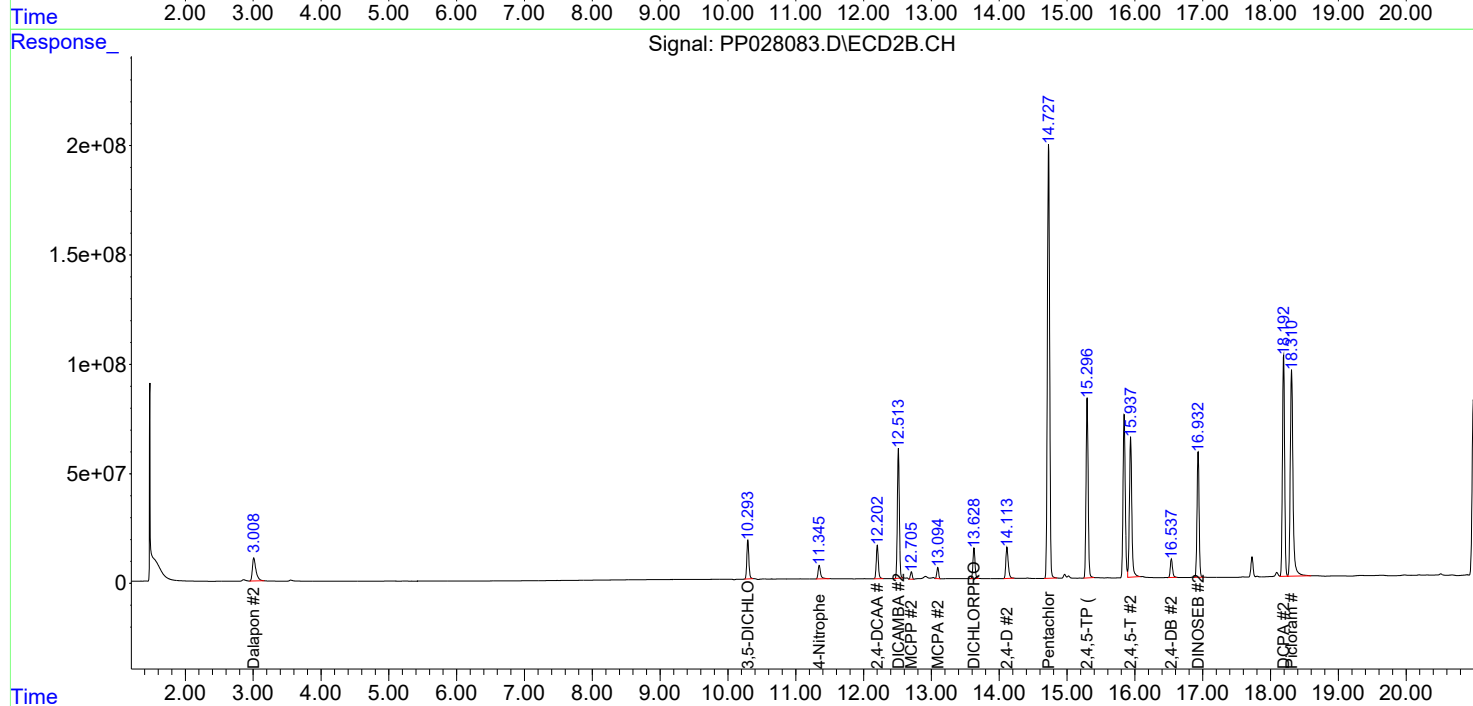
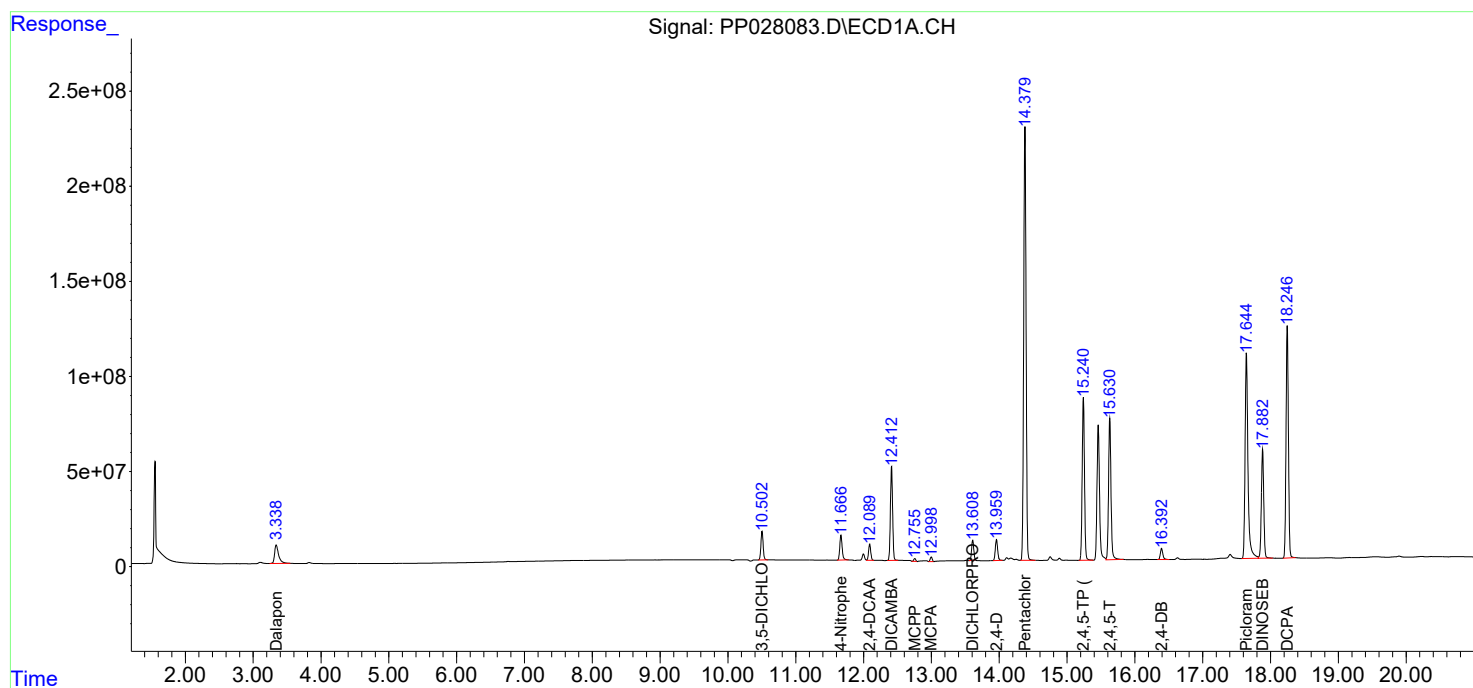
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

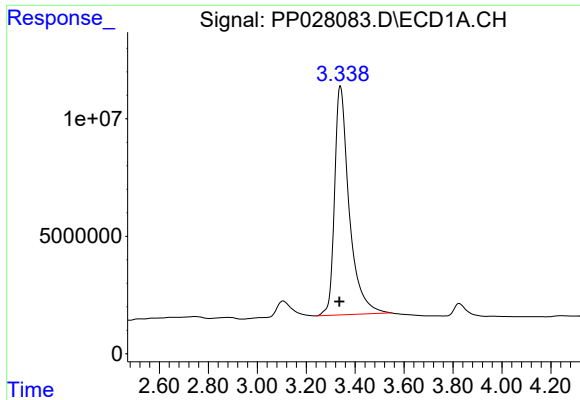
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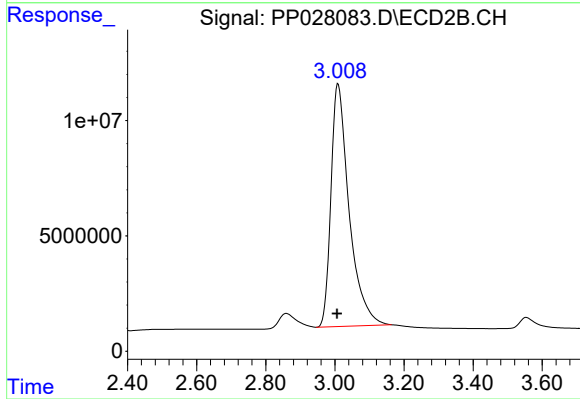




#1 Dalapon

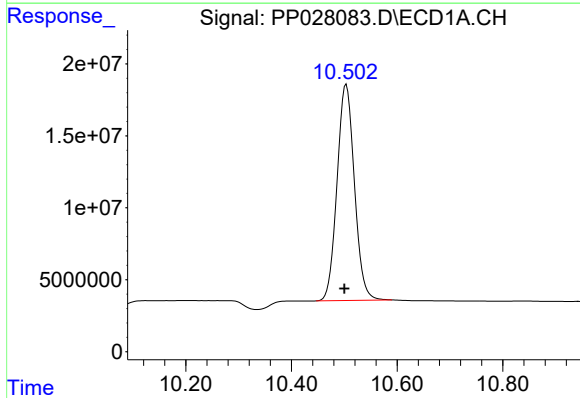
R.T.: 3.340 min
Delta R.T.: 0.004 min
Response: 405093873
Conc: 645.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



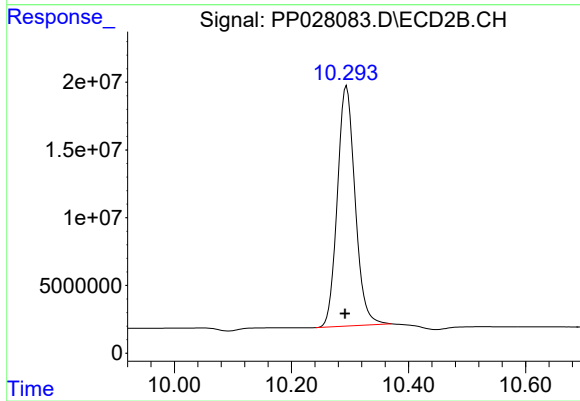
#1 Dalapon

R.T.: 3.009 min
Delta R.T.: 0.004 min
Response: 383351403
Conc: 655.65 ng/ml



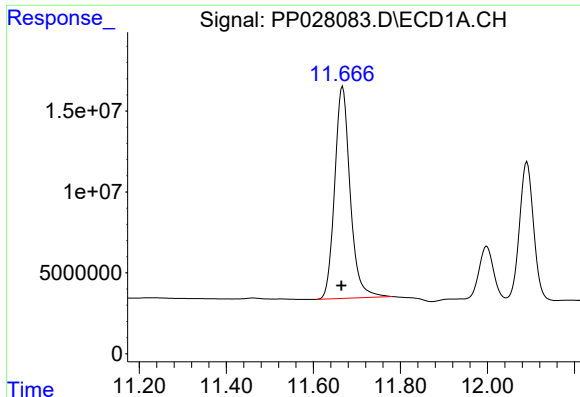
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.504 min
Delta R.T.: 0.004 min
Response: 343471654
Conc: 640.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

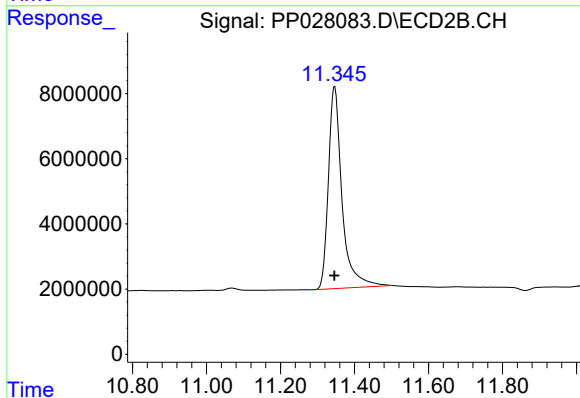
R.T.: 10.294 min
Delta R.T.: 0.002 min
Response: 372908859
Conc: 720.76 ng/ml



#3 4-Nitrophenol

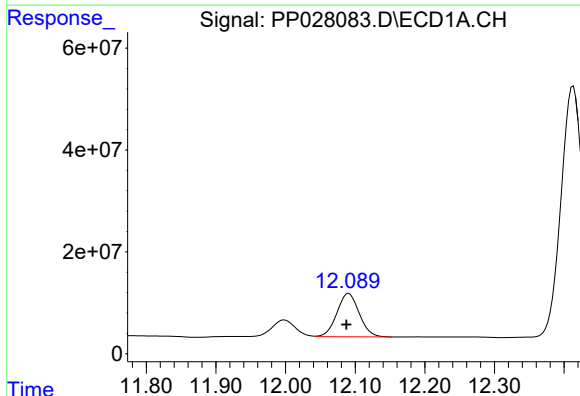
R.T.: 11.667 min
Delta R.T.: 0.002 min
Response: 324775526
Conc: 617.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



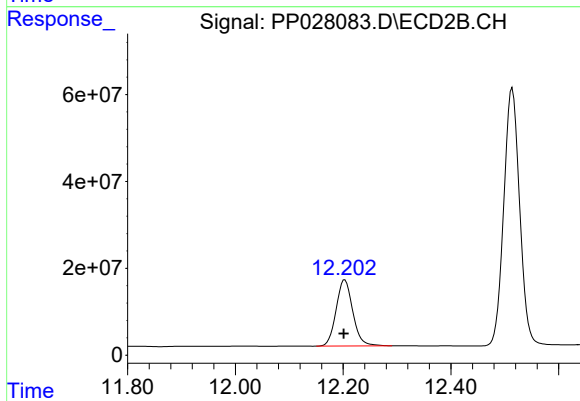
#3 4-Nitrophenol

R.T.: 11.347 min
Delta R.T.: 0.000 min
Response: 158622869
Conc: 697.40 ng/ml



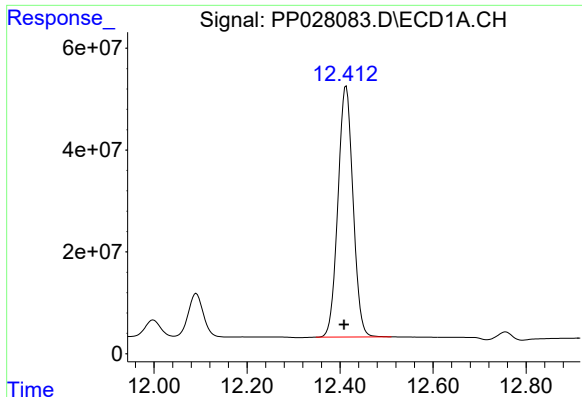
#4 2,4-DCAA

R.T.: 12.091 min
Delta R.T.: 0.003 min
Response: 189688139
Conc: 728.71 ng/ml



#4 2,4-DCAA

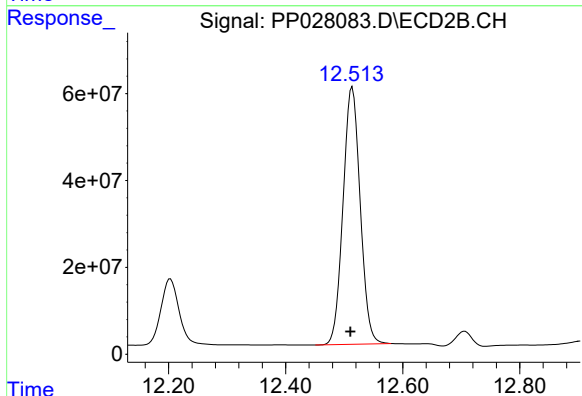
R.T.: 12.203 min
Delta R.T.: 0.002 min
Response: 327345365
Conc: 771.26 ng/ml



#5 DICAMBA

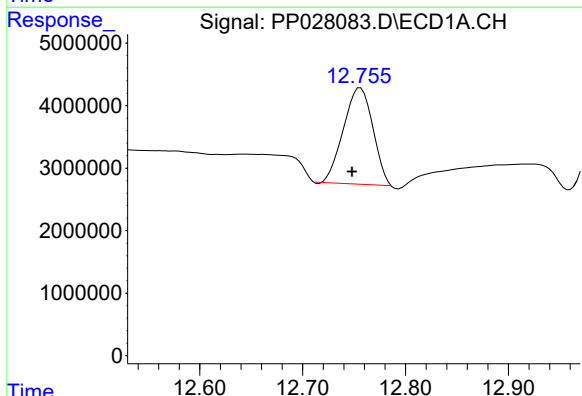
R.T.: 12.413 min
Delta R.T.: 0.004 min
Response: 1109614919
Conc: 670.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



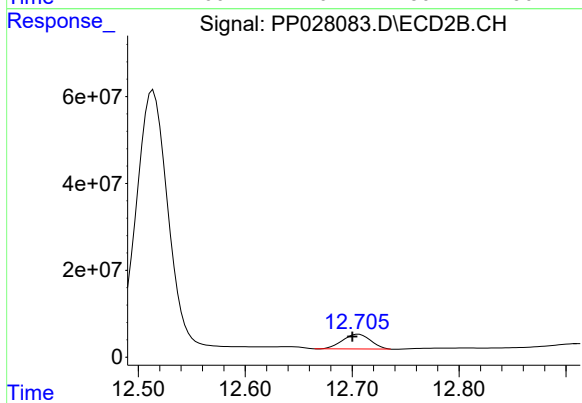
#5 DICAMBA

R.T.: 12.514 min
Delta R.T.: 0.003 min
Response: 1205280240
Conc: 717.71 ng/ml



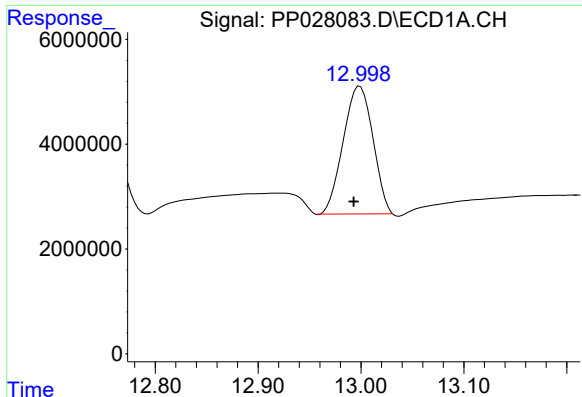
#6 MCP

R.T.: 12.756 min
Delta R.T.: 0.008 min
Response: 30501953
Conc: 66.08 ug/ml



#6 MCP

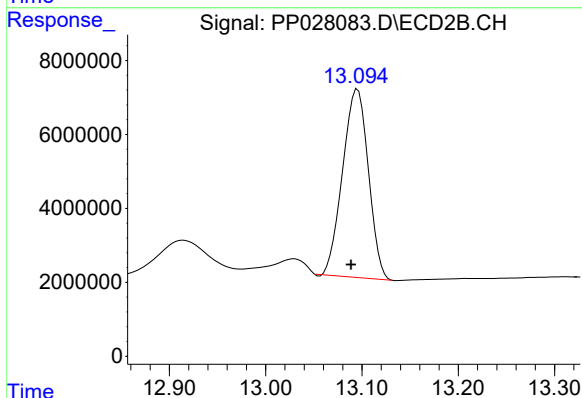
R.T.: 12.706 min
Delta R.T.: 0.006 min
Response: 61796542
Conc: 74.44 ug/ml



#7 MCPA

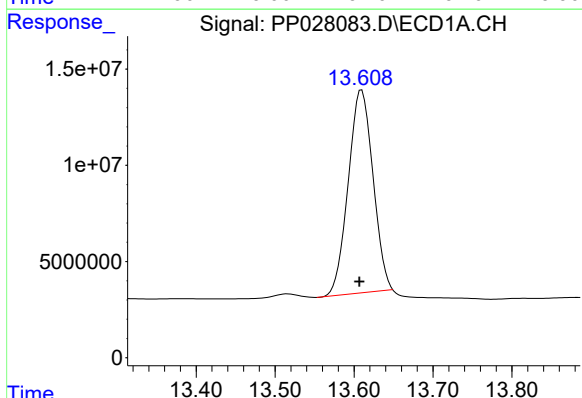
R.T.: 12.999 min
Delta R.T.: 0.006 min
Response: 48974393
Conc: 67.58 ug/ml

Instrument :
ECD_P
ClientSampleId :



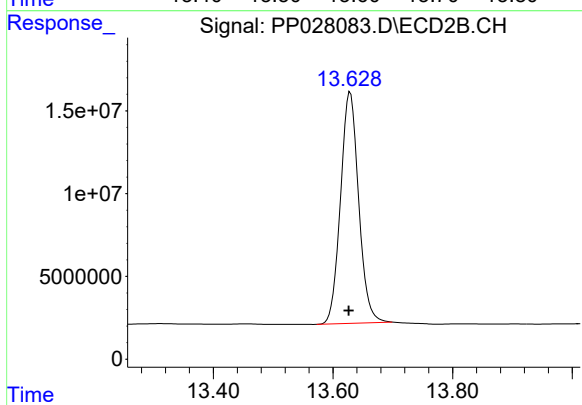
#7 MCPA

R.T.: 13.095 min
Delta R.T.: 0.007 min
Response: 94226421
Conc: 72.89 ug/ml



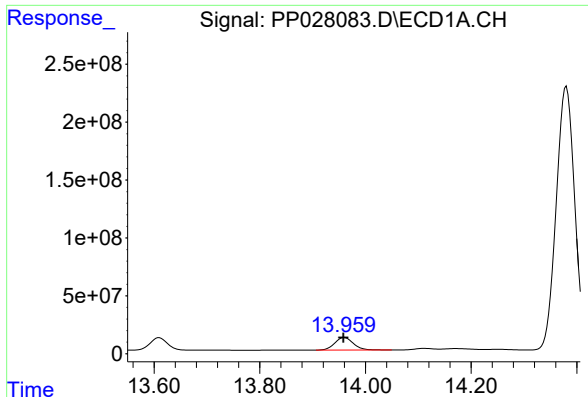
#8 DICHLORPROP

R.T.: 13.610 min
Delta R.T.: 0.003 min
Response: 229799811
Conc: 537.05 ng/ml



#8 DICHLORPROP

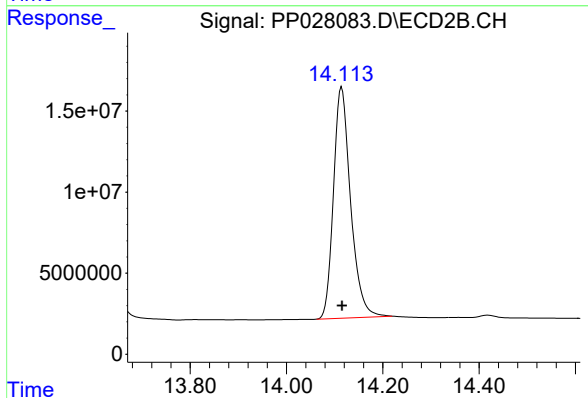
R.T.: 13.629 min
Delta R.T.: 0.003 min
Response: 294544072
Conc: 715.06 ng/ml



#9 2,4-D

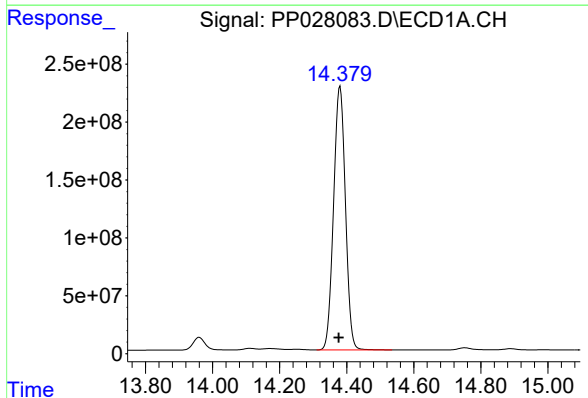
R.T.: 13.960 min
Delta R.T.: 0.002 min
Response: 265803289
Conc: 692.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



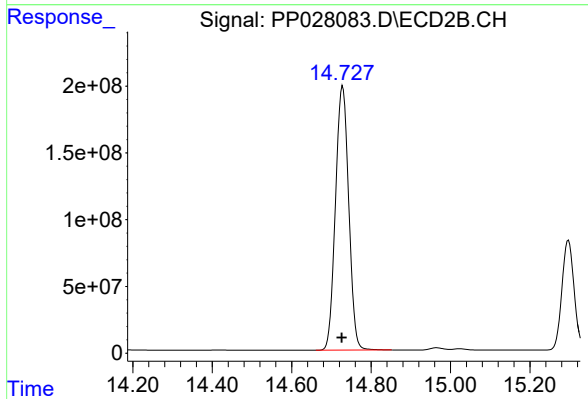
#9 2,4-D

R.T.: 14.115 min
Delta R.T.: 0.000 min
Response: 352316496
Conc: 728.63 ng/ml



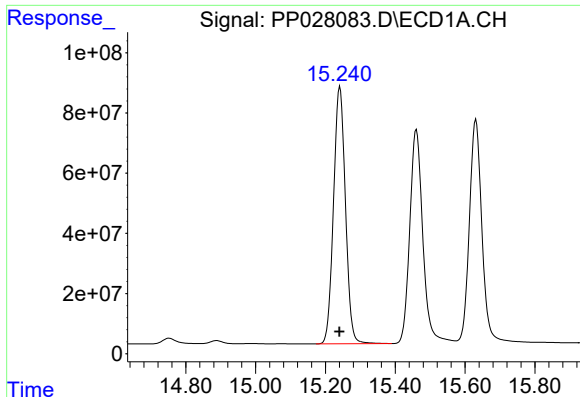
#10 Pentachlorophenol

R.T.: 14.380 min
Delta R.T.: 0.004 min
Response: 5567595999
Conc: 664.78 ng/ml



#10 Pentachlorophenol

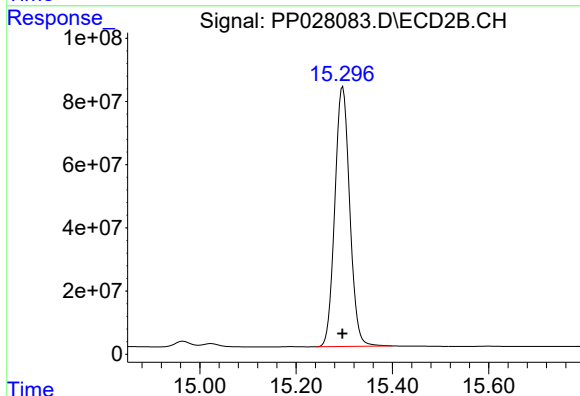
R.T.: 14.728 min
Delta R.T.: 0.002 min
Response: 4582748508
Conc: 710.88 ng/ml



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

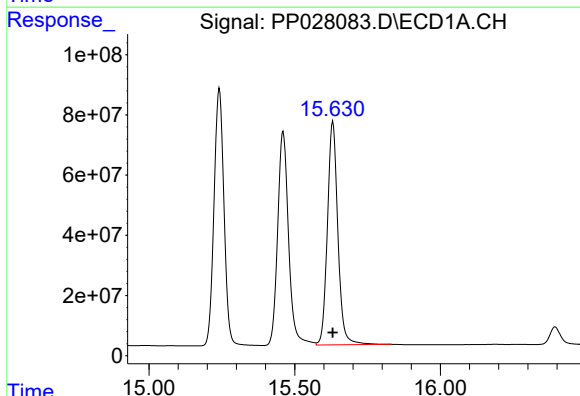
R.T.: 15.241 min
Delta R.T.: 0.001 min
Response: 2024401268
Conc: 672.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



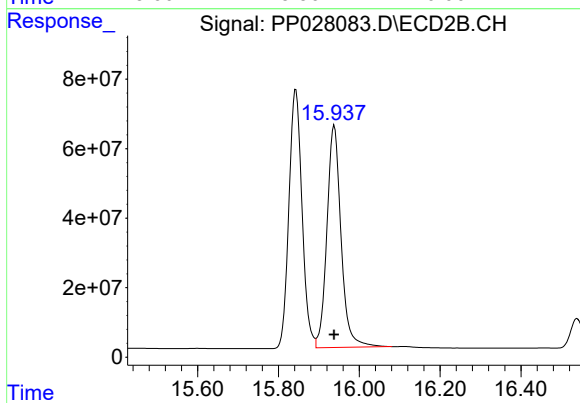
#11 2,4,5-TP (SILVEX)

R.T.: 15.297 min
Delta R.T.: 0.000 min
Response: 1767680557
Conc: 720.06 ng/ml



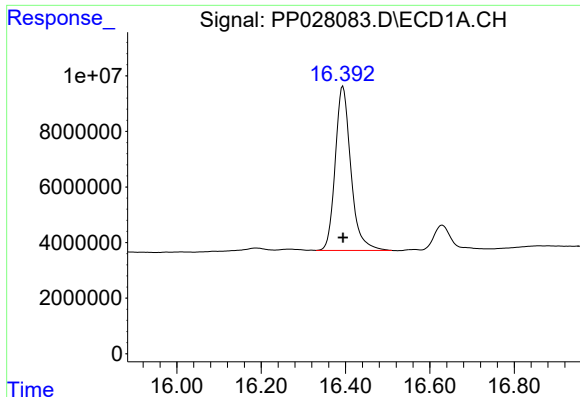
#12 2,4,5-T

R.T.: 15.631 min
Delta R.T.: 0.001 min
Response: 1851768617
Conc: 667.69 ng/ml



#12 2,4,5-T

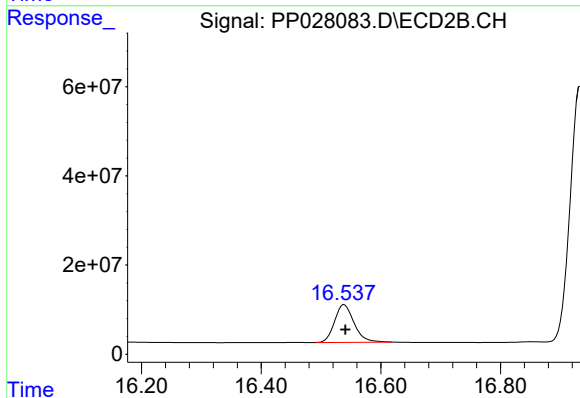
R.T.: 15.938 min
Delta R.T.: 0.000 min
Response: 1554667545
Conc: 715.36 ng/ml



#13 2,4-DB

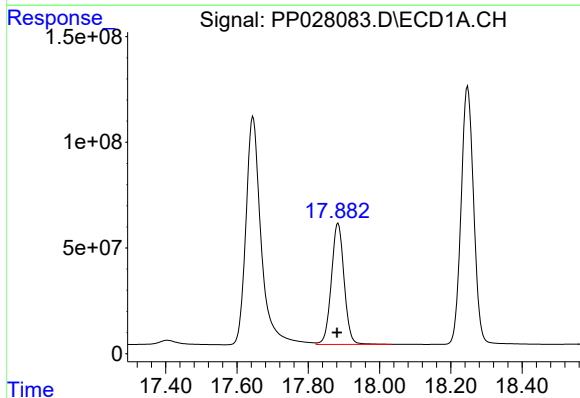
R.T.: 16.394 min
Delta R.T.: 0.000 min
Response: 151866648
Conc: 669.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



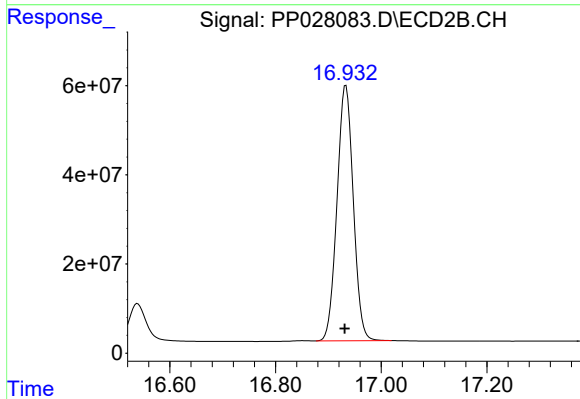
#13 2,4-DB

R.T.: 16.539 min
Delta R.T.: -0.002 min
Response: 191780445
Conc: 725.88 ng/ml



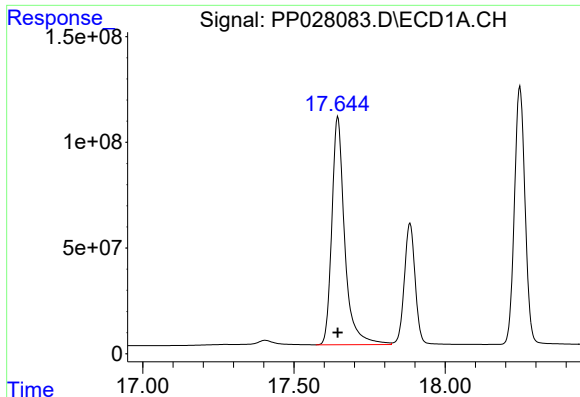
#14 DINOSEB

R.T.: 17.884 min
Delta R.T.: 0.003 min
Response: 1423412990
Conc: 627.19 ng/ml



#14 DINOSEB

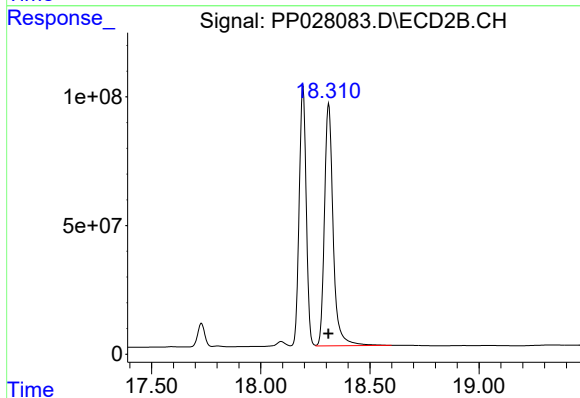
R.T.: 16.933 min
Delta R.T.: 0.002 min
Response: 1227824431
Conc: 683.00 ng/ml



#15 Picloram

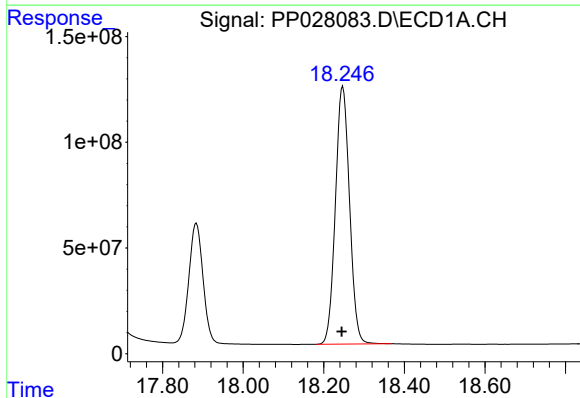
R.T.: 17.645 min
Delta R.T.: 0.000 min
Response: 3191022520
Conc: 674.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



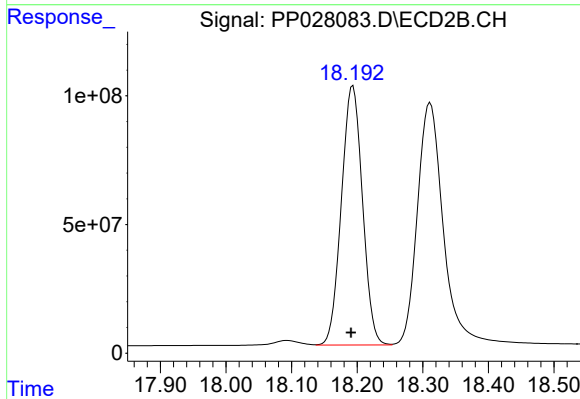
#15 Picloram

R.T.: 18.311 min
Delta R.T.: 0.001 min
Response: 2613592699
Conc: 737.19 ng/ml



#16 DCPA

R.T.: 18.247 min
Delta R.T.: 0.002 min
Response: 2968530387
Conc: 656.55 ng/ml



#16 DCPA

R.T.: 18.194 min
Delta R.T.: 0.003 min
Response: 2248732028
Conc: 699.59 ng/ml