

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092518\
 Data File : PP027495.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Sep 2018 18:40
 Operator : EI\MA
 Sample : PB113178BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 05:51:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092418.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 25 01:51:01 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	12.047	12.159	131.4E6	206.9E6	518.232	477.936
Target Compounds							
1) T	Dalapon	3.310	2.983	294.1E6	296.6E6	492.413	545.348
2) T	3,5-DICHL...	10.460	10.252	248.1E6	262.5E6	501.631	496.792
3) T	4-Nitroph...	11.622	11.301	213.3E6	104.4E6	486.462	519.248
5) T	DICAMBA	12.368	12.470	701.2E6	793.8E6	453.042	479.954
6) T	MCPD	12.722	12.661	33899776	44911945	74.742	53.289 #
7) T	MCPA	12.953	13.048	34093770	71943072	50.255	53.588
8) T	DICHLORPROP	13.565	13.585	183.3E6	215.0E6	505.809	518.345
9) T	2,4-D	13.914	14.069	204.0E6	262.4E6	527.239	500.021
10) T	Pentachlo...	14.332	14.681	4319.8E6	3510.7E6	535.120	532.317
11) T	2,4,5-TP ...	15.194	15.252	1545.8E6	1340.9E6	529.560	531.096
12) T	2,4,5-T	15.583	15.891	1280.5E6	1066.6E6	512.352	538.966
13) T	2,4-DB	16.345	16.493	174.1E6	134.6E6	918.457	553.259 #
14) T	DINOSEB	17.835	16.886	884.8E6	702.3E6	459.625	441.795
15) T	Picloram	17.593	18.261	1547.8E6	1330.8E6	503.709	531.599
16) T	DCPA	18.197	18.146	1473.9E6	1261.7E6	339.699	395.252

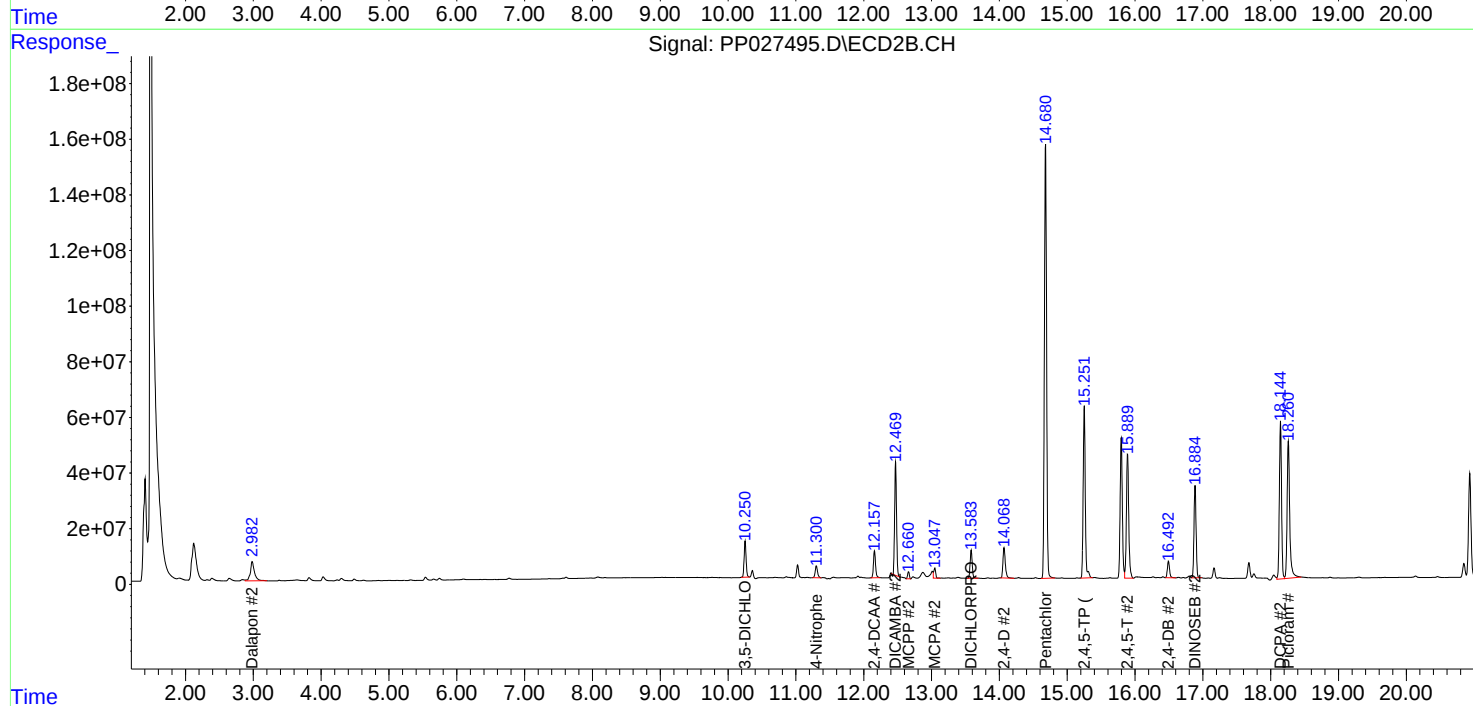
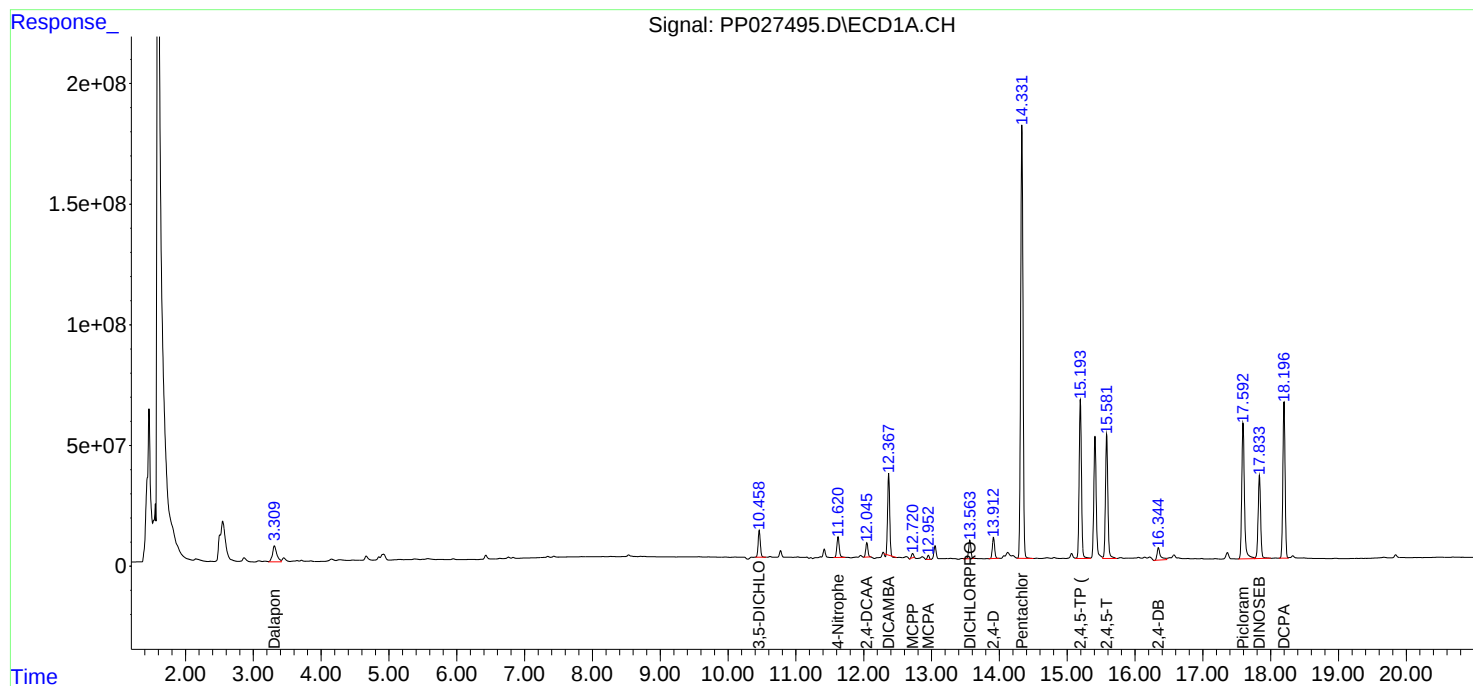
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

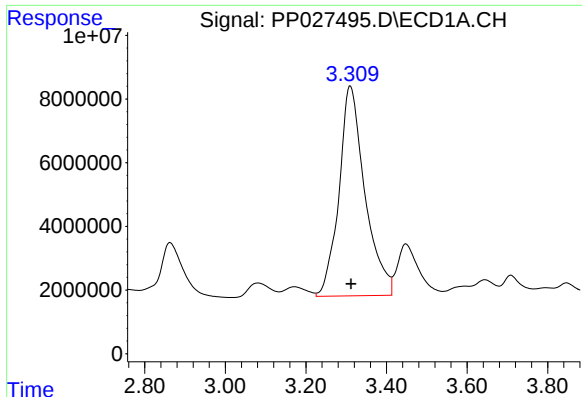
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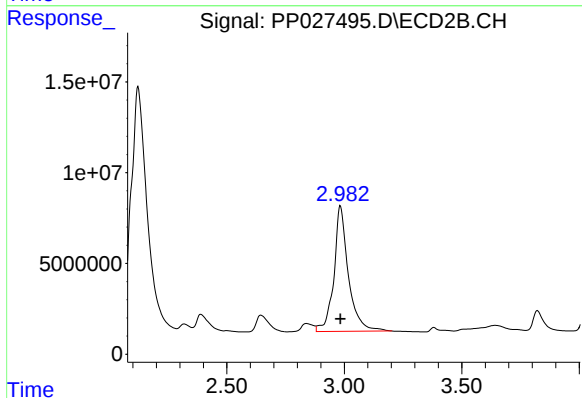




#1 Dalapon

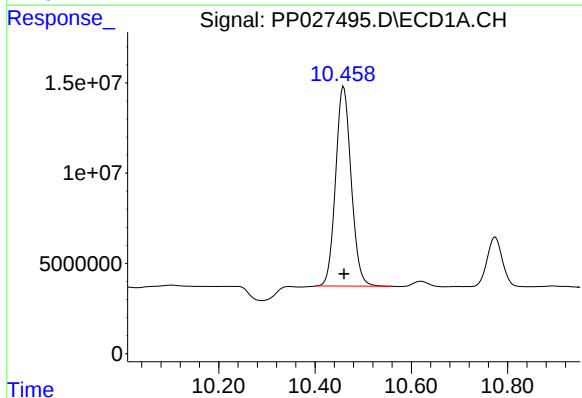
R.T.: 3.310 min
Delta R.T.: -0.002 min
Response: 294118899
Conc: 492.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



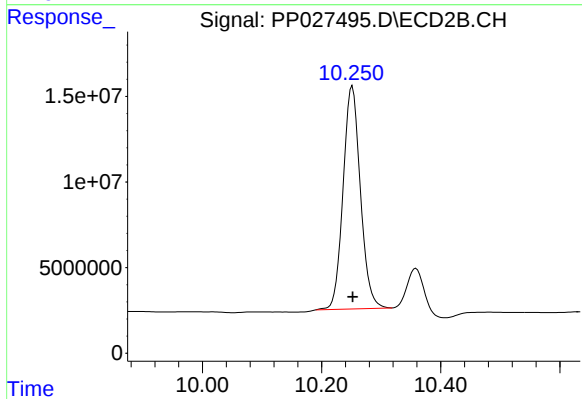
#1 Dalapon

R.T.: 2.983 min
Delta R.T.: 0.000 min
Response: 296612026
Conc: 545.35 ng/ml



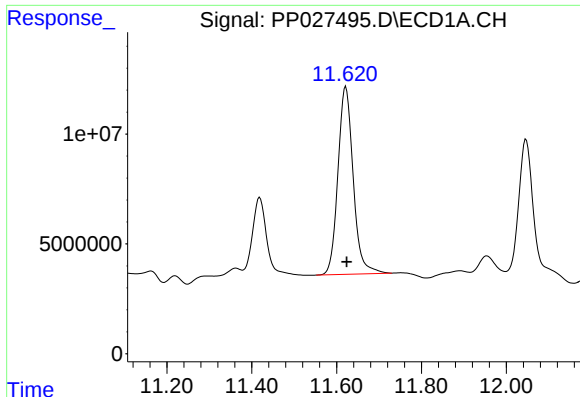
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.460 min
Delta R.T.: 0.000 min
Response: 248086766
Conc: 501.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

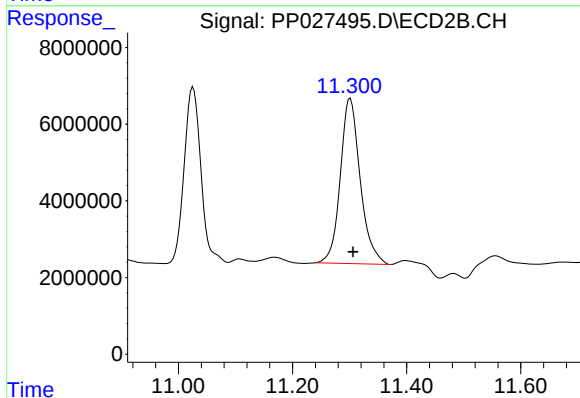
R.T.: 10.252 min
Delta R.T.: 0.000 min
Response: 262525471
Conc: 496.79 ng/ml



#3 4-Nitrophenol

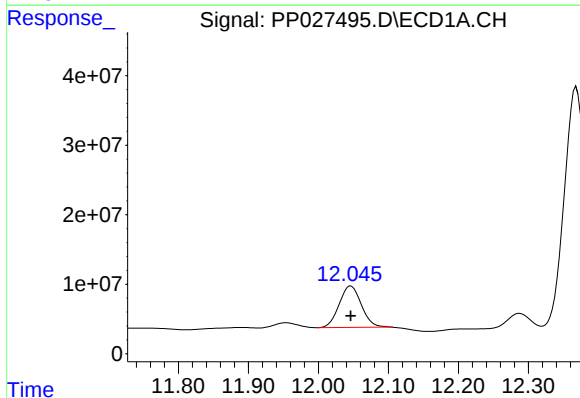
R.T.: 11.622 min
Delta R.T.: -0.002 min
Response: 213302251
Conc: 486.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



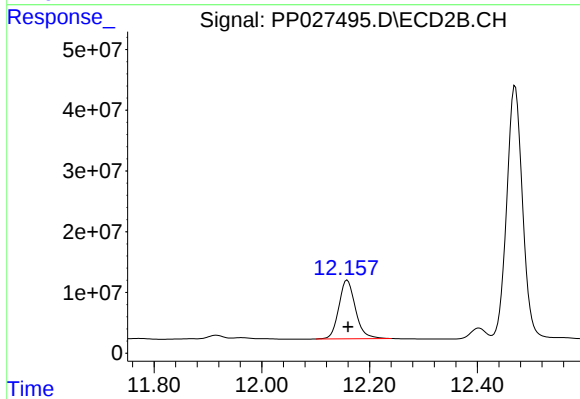
#3 4-Nitrophenol

R.T.: 11.301 min
Delta R.T.: -0.005 min
Response: 104417863
Conc: 519.25 ng/ml



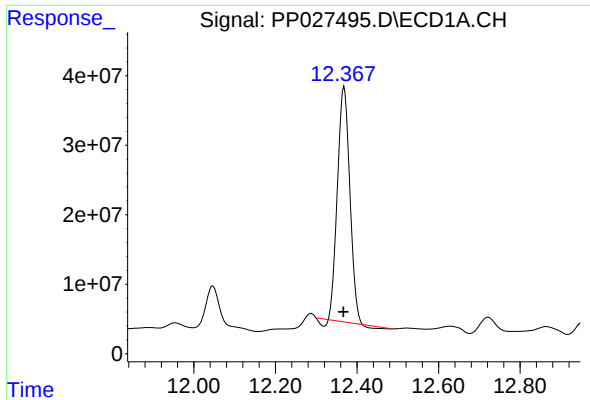
#4 2,4-DCAA

R.T.: 12.047 min
Delta R.T.: 0.000 min
Response: 131430912
Conc: 518.23 ng/ml



#4 2,4-DCAA

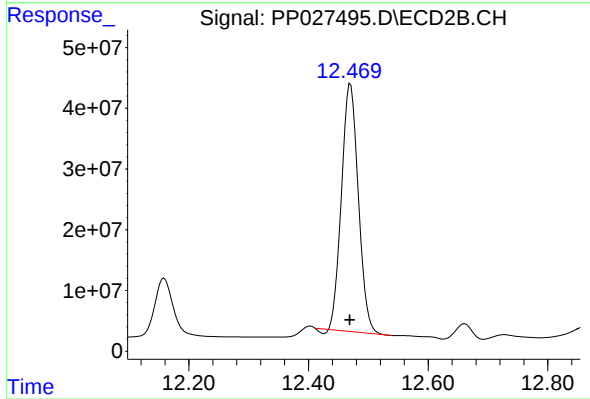
R.T.: 12.159 min
Delta R.T.: -0.001 min
Response: 206863914
Conc: 477.94 ng/ml



#5 DICAMBA

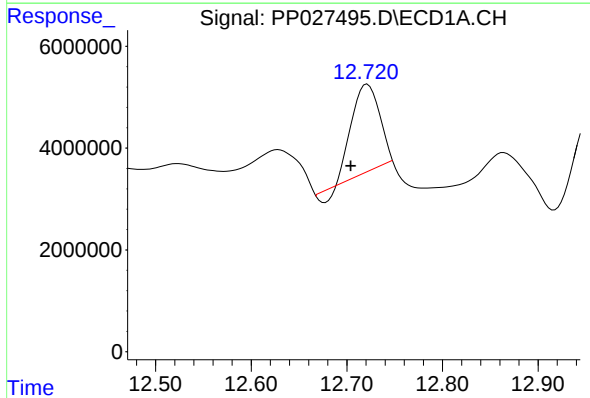
R.T.: 12.368 min
Delta R.T.: 0.002 min
Response: 701151555
Conc: 453.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



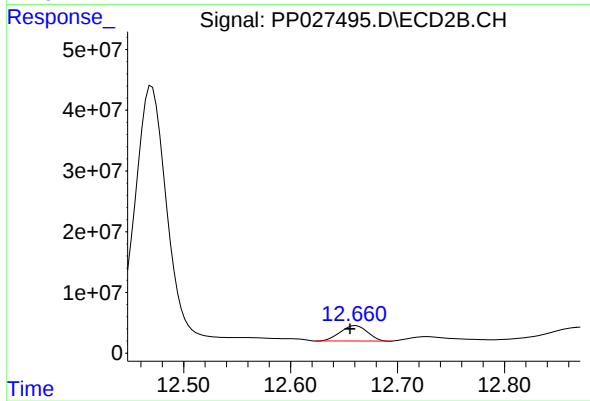
#5 DICAMBA

R.T.: 12.470 min
Delta R.T.: 0.001 min
Response: 793775984
Conc: 479.95 ng/ml



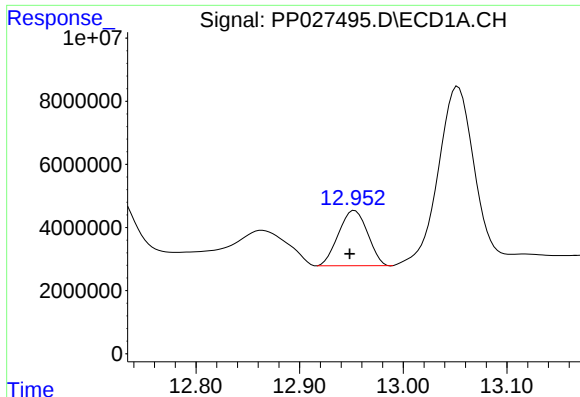
#6 MCP

R.T.: 12.722 min
Delta R.T.: 0.017 min
Response: 33899776
Conc: 74.74 ug/ml



#6 MCP

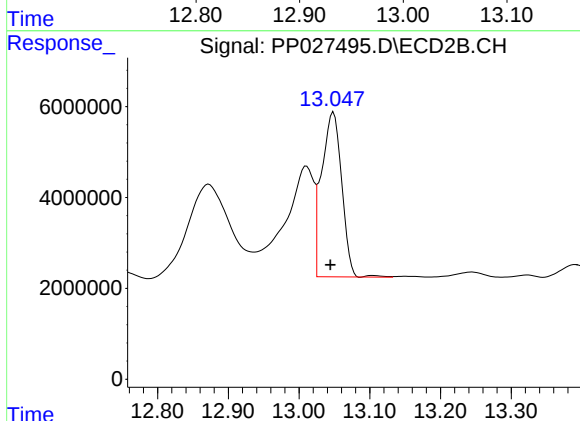
R.T.: 12.661 min
Delta R.T.: 0.005 min
Response: 44911945
Conc: 53.29 ug/ml



#7 MCPA

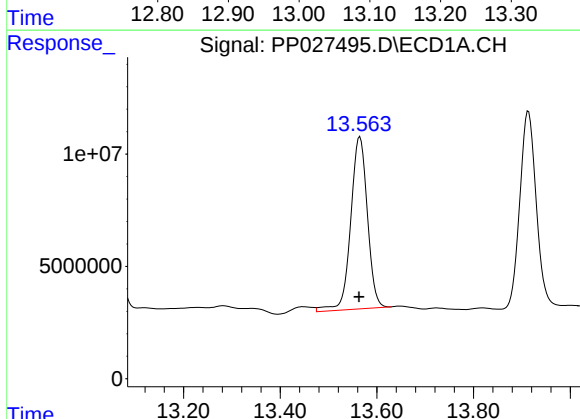
R.T.: 12.953 min
Delta R.T.: 0.005 min
Response: 34093770
Conc: 50.26 ug/ml

Instrument :
ECD_P
ClientSampleId :



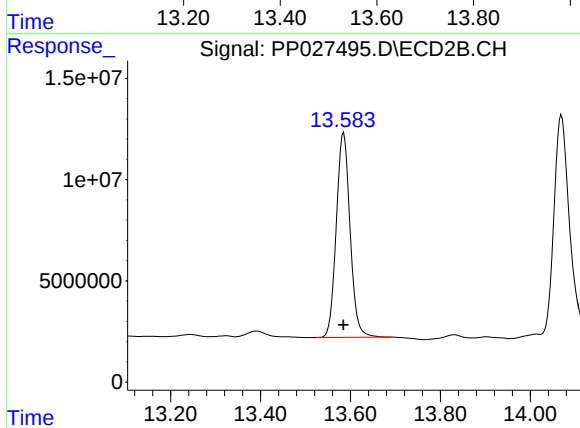
#7 MCPA

R.T.: 13.048 min
Delta R.T.: 0.004 min
Response: 71943072
Conc: 53.59 ug/ml



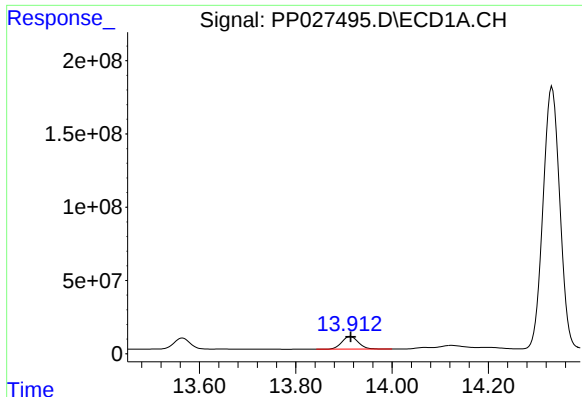
#8 DICHLORPROP

R.T.: 13.565 min
Delta R.T.: 0.002 min
Response: 183260075
Conc: 505.81 ng/ml



#8 DICHLORPROP

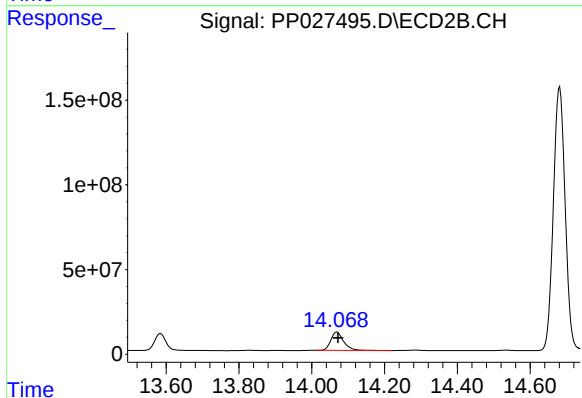
R.T.: 13.585 min
Delta R.T.: 0.000 min
Response: 215045927
Conc: 518.34 ng/ml



#9 2,4-D

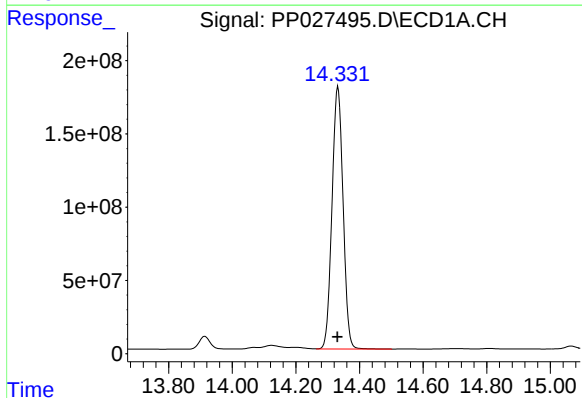
R.T.: 13.914 min
Delta R.T.: 0.000 min
Response: 204043818
Conc: 527.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



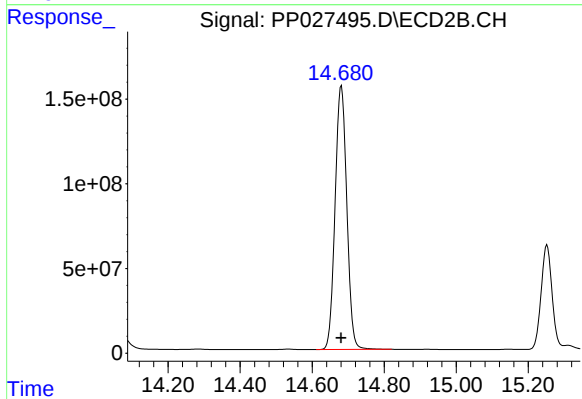
#9 2,4-D

R.T.: 14.069 min
Delta R.T.: -0.004 min
Response: 262365410
Conc: 500.02 ng/ml



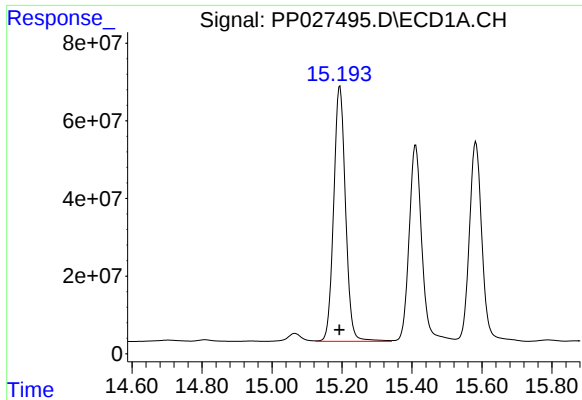
#10 Pentachlorophenol

R.T.: 14.332 min
Delta R.T.: 0.002 min
Response: 4319792331
Conc: 535.12 ng/ml



#10 Pentachlorophenol

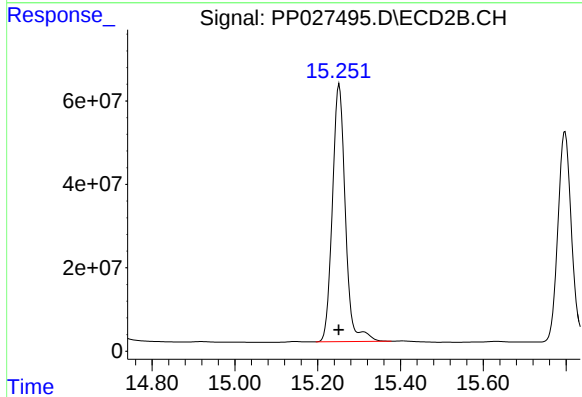
R.T.: 14.681 min
Delta R.T.: 0.000 min
Response: 3510682268
Conc: 532.32 ng/ml



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

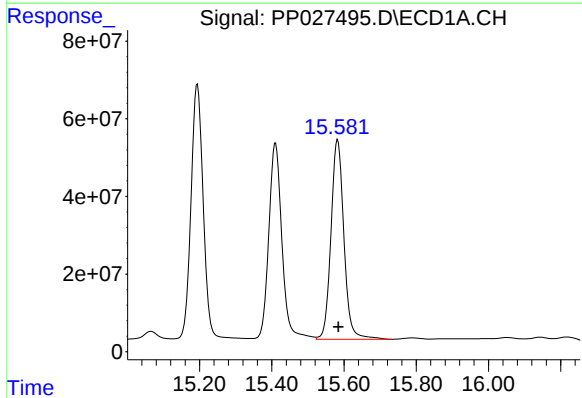
R.T.: 15.194 min
Delta R.T.: 0.002 min
Response: 1545830045
Conc: 529.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



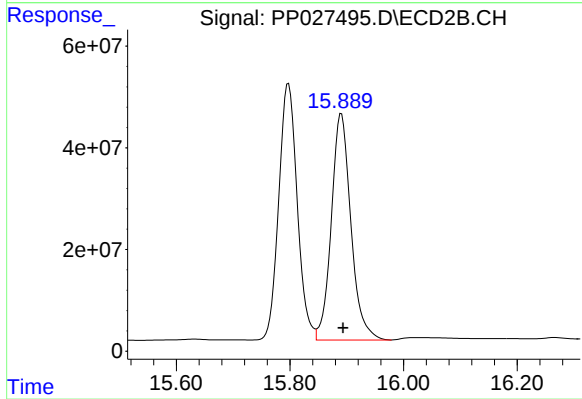
#11 2,4,5-TP (SILVEX)

R.T.: 15.252 min
Delta R.T.: 0.001 min
Response: 1340893517
Conc: 531.10 ng/ml



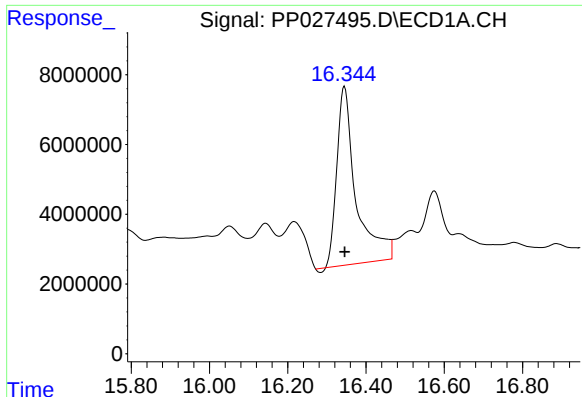
#12 2,4,5-T

R.T.: 15.583 min
Delta R.T.: -0.002 min
Response: 1280502192
Conc: 512.35 ng/ml



#12 2,4,5-T

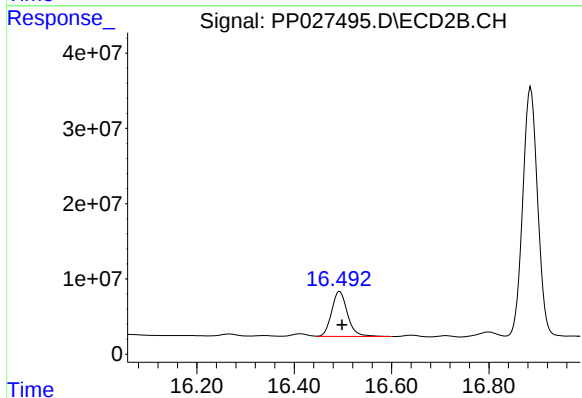
R.T.: 15.891 min
Delta R.T.: -0.003 min
Response: 1066576232
Conc: 538.97 ng/ml



#13 2,4-DB

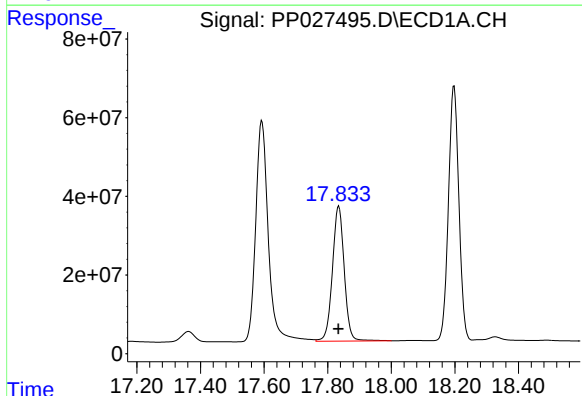
R.T.: 16.345 min
Delta R.T.: 0.000 min
Response: 174073964
Conc: 918.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



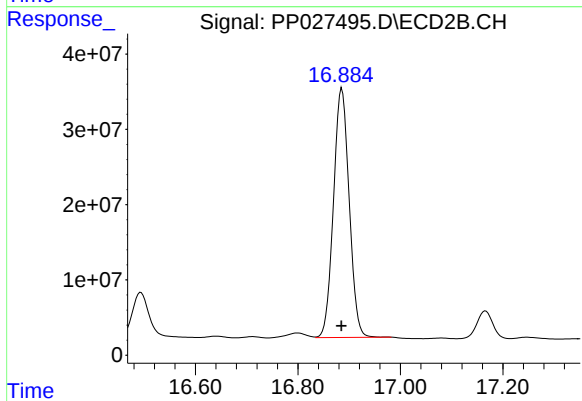
#13 2,4-DB

R.T.: 16.493 min
Delta R.T.: -0.005 min
Response: 134562909
Conc: 553.26 ng/ml



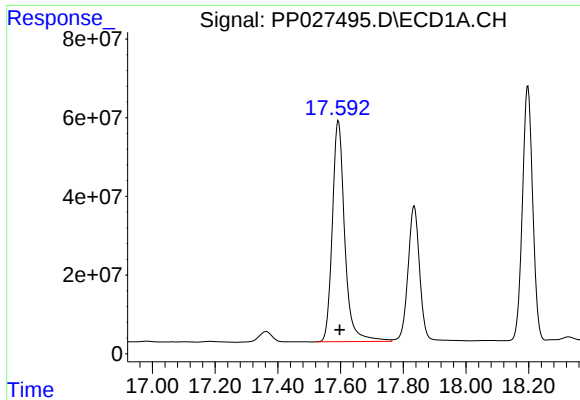
#14 DINOSEB

R.T.: 17.835 min
Delta R.T.: 0.001 min
Response: 884807709
Conc: 459.62 ng/ml



#14 DINOSEB

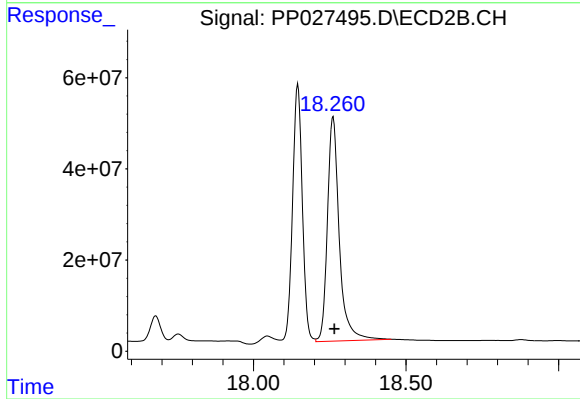
R.T.: 16.886 min
Delta R.T.: 0.000 min
Response: 702301103
Conc: 441.79 ng/ml



#15 Picloram

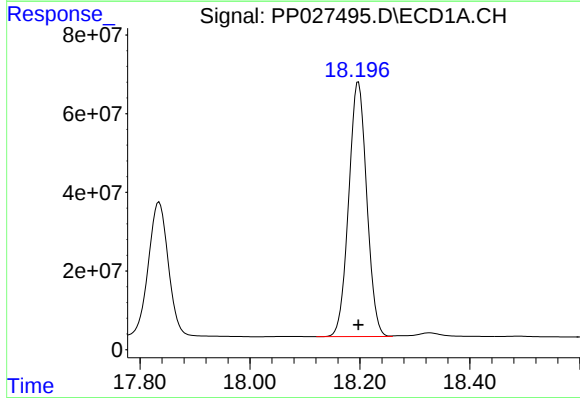
R.T.: 17.593 min
Delta R.T.: -0.004 min
Response: 1547809479
Conc: 503.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



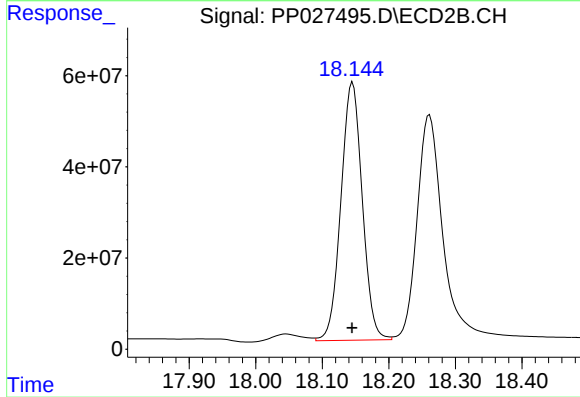
#15 Picloram

R.T.: 18.261 min
Delta R.T.: -0.005 min
Response: 1330797445
Conc: 531.60 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.000 min
Response: 1473915815
Conc: 339.70 ng/ml



#16 DCPA

R.T.: 18.146 min
Delta R.T.: 0.000 min
Response: 1261717038
Conc: 395.25 ng/ml