

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011719\
 Data File : PP028882.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2019 10:14
 Operator : EI\MA
 Sample : HSTDICC500
 Misc : hexane
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 12:17:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011719.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 12:16:19 2019
 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	12.159	12.270	138.1E6	240.6E6	550.056	541.214
Target Compounds							
1) T	Dalapon	3.376	3.042	310.4E6	298.8E6	493.667	493.458
2) T	3,5-DICHL...	10.570	10.359	265.6E6	283.2E6	507.123	505.125
3) T	4-Nitroph...	11.740	11.418	246.7E6	115.0E6	487.390	483.273
5) T	DICAMBA	12.481	12.579	772.2E6	849.7E6	509.373	505.591
6) T	MCPD	12.821	12.767	24503194	46198539	48.177	49.380
7) T	MCPA	13.064	13.156	39490771	77386245	49.387	49.596
8) T	DICHLORPROP	13.679	13.695	179.5E6	223.6E6	526.154	512.411
9) T	2,4-D	14.035	14.187	163.2E6	271.9E6	431.404	510.819
10) T	Pentachlo...	14.452	14.798	4010.2E6	3444.6E6	524.321	528.319
11) T	2,4,5-TP ...	15.315	15.367	1424.5E6	1300.6E6	514.548	514.977
12) T	2,4,5-T	15.708	16.015	1295.2E6	1096.5E6	511.590	509.471
13) T	2,4-DB	16.475	16.615	116.5E6	146.4E6	518.156	505.164
14) T	DINOSEB	17.960	17.002	1204.5E6	936.5E6	523.868	510.283
15) T	Picloram	17.736	18.394	2154.4E6	1856.4E6	503.977	510.182
16) T	DCPA	18.323	18.265	2178.1E6	1691.3E6	522.727	529.444

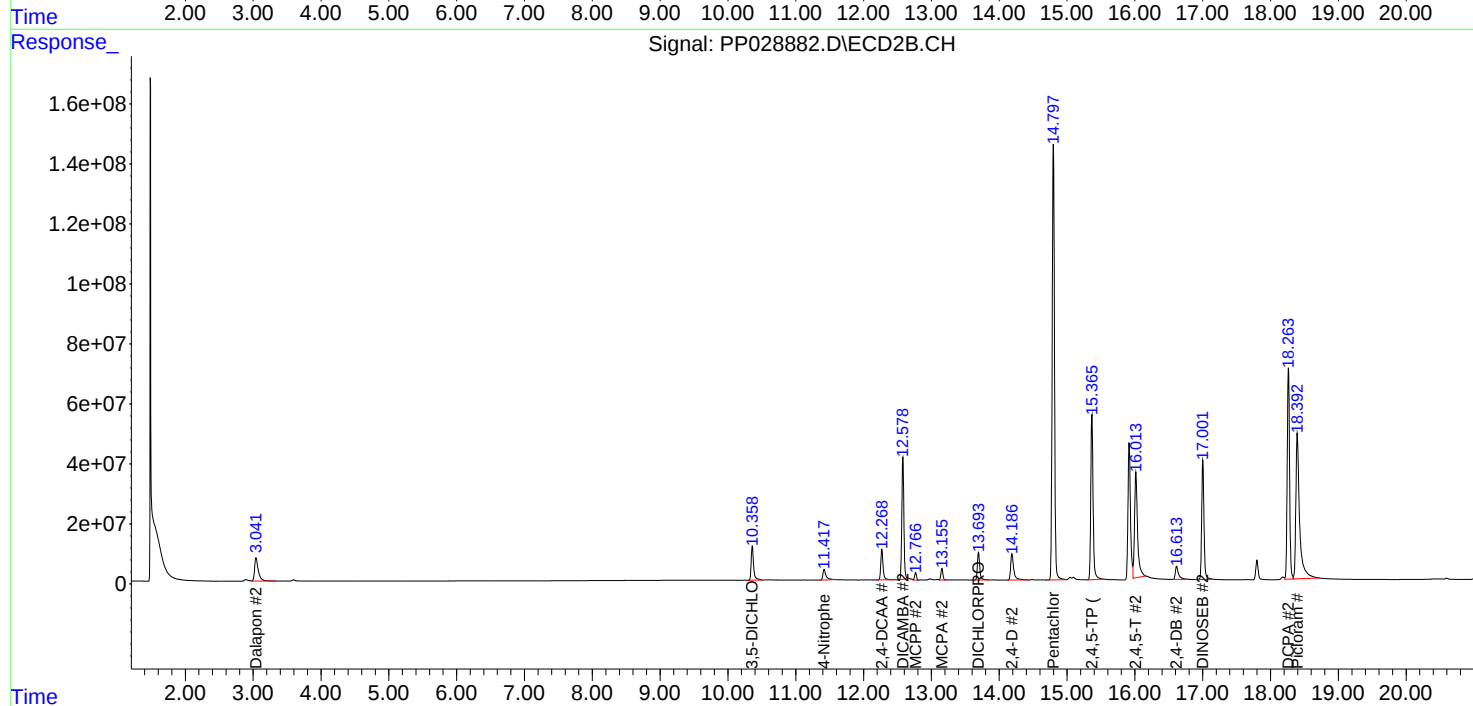
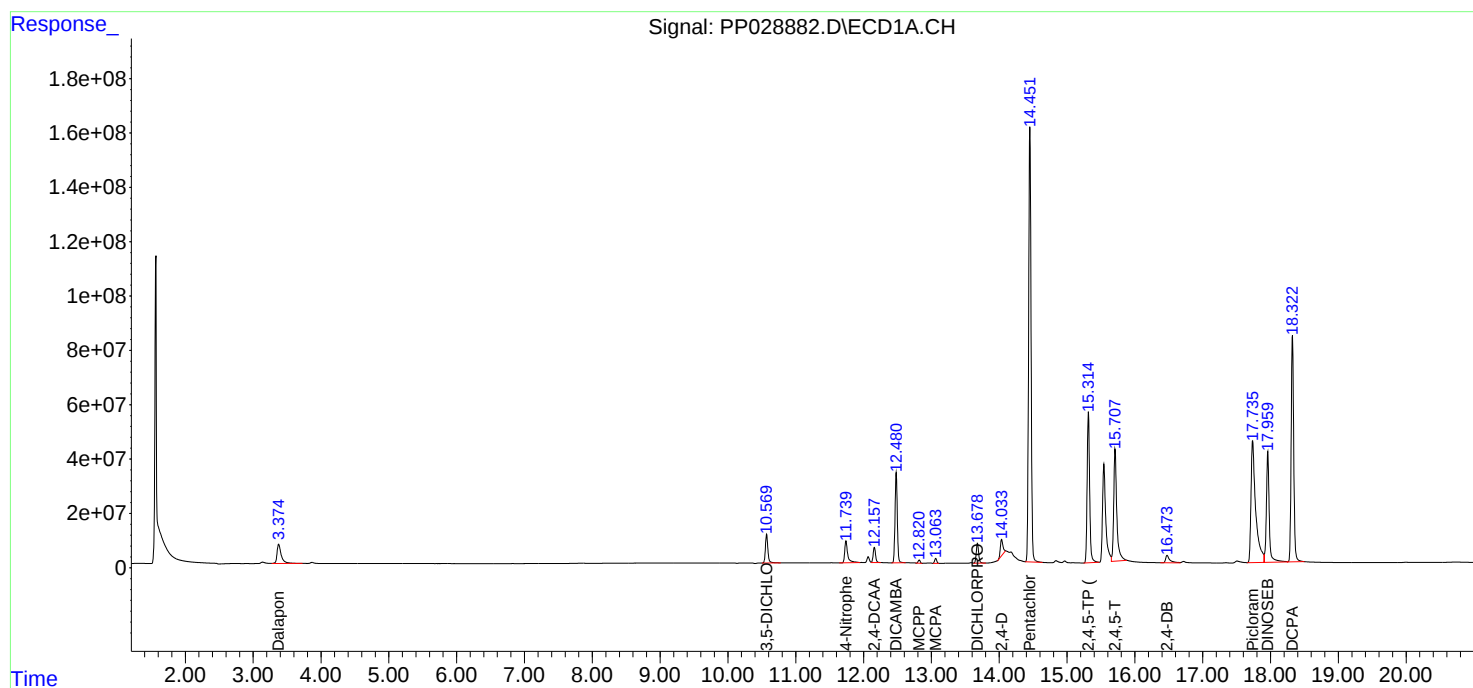
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

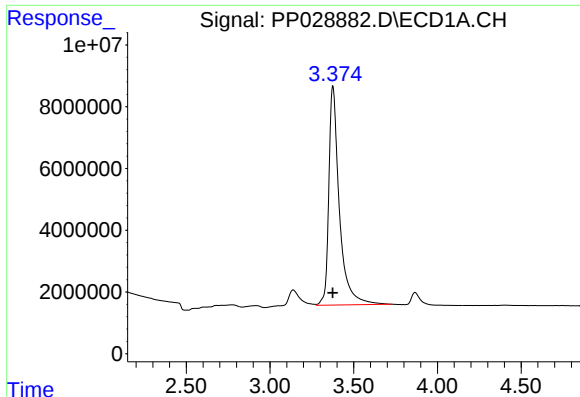
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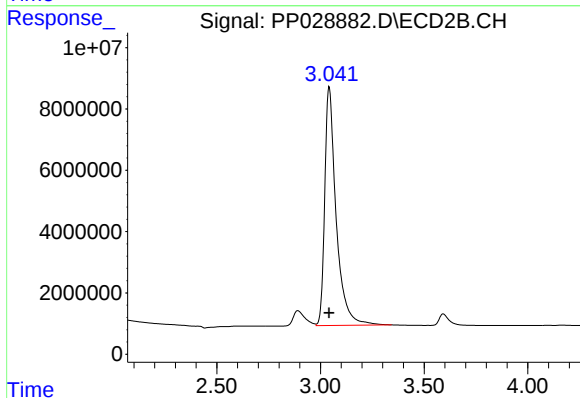




#1 Dalapon

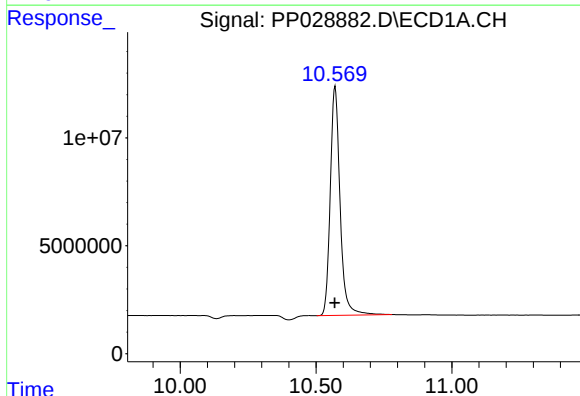
R.T.: 3.376 min
Delta R.T.: 0.000 min
Response: 310367312
Conc: 493.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



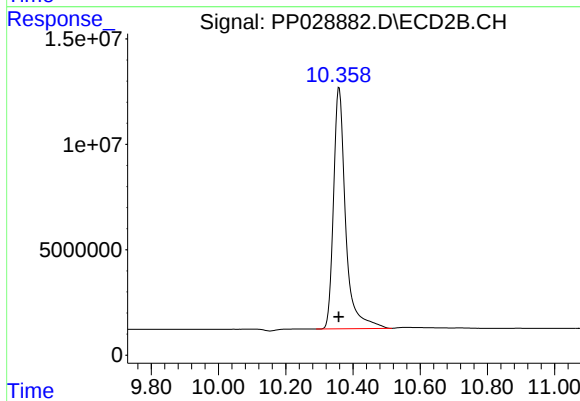
#1 Dalapon

R.T.: 3.042 min
Delta R.T.: 0.000 min
Response: 298760498
Conc: 493.46 ng/ml



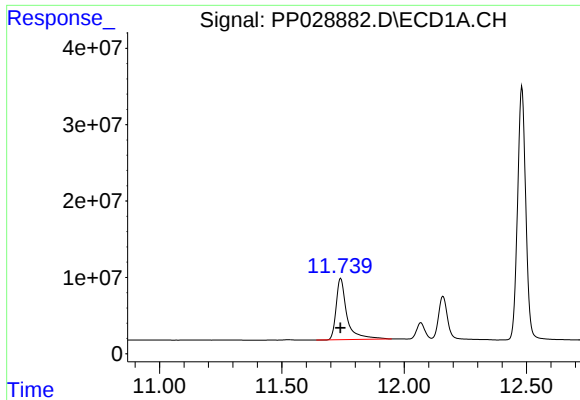
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.570 min
Delta R.T.: 0.001 min
Response: 265645447
Conc: 507.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

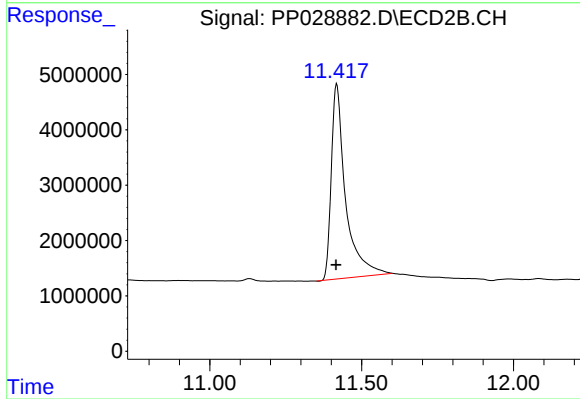
R.T.: 10.359 min
Delta R.T.: 0.001 min
Response: 283154277
Conc: 505.12 ng/ml



#3 4-Nitrophenol

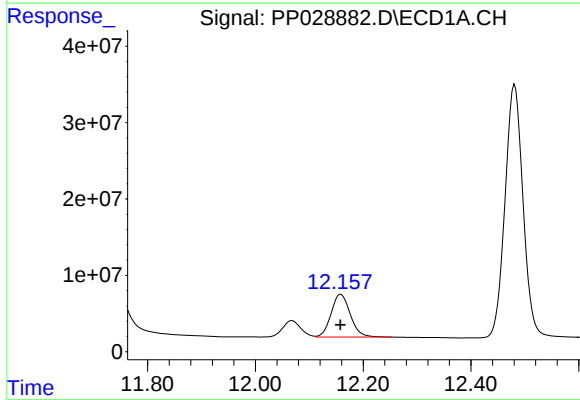
R.T.: 11.740 min
Delta R.T.: 0.002 min
Response: 246679924
Conc: 487.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



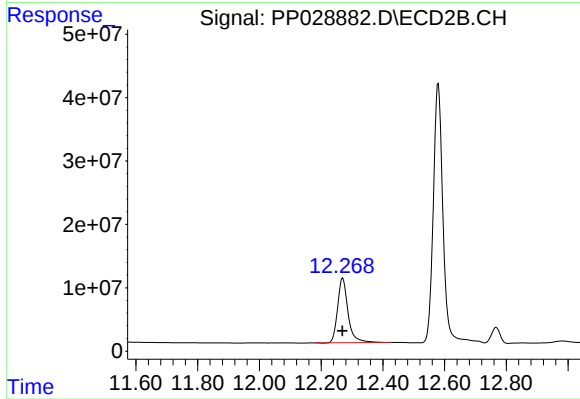
#3 4-Nitrophenol

R.T.: 11.418 min
Delta R.T.: 0.002 min
Response: 115014809
Conc: 483.27 ng/ml



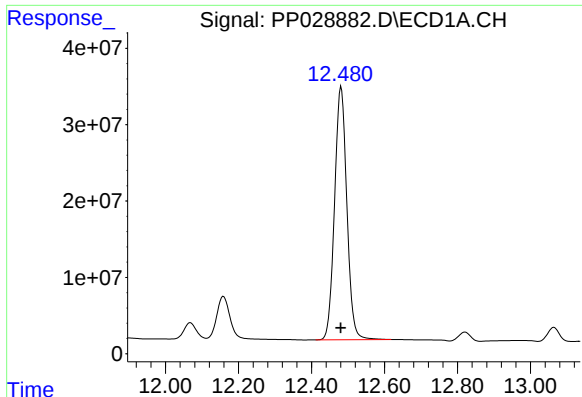
#4 2,4-DCAA

R.T.: 12.159 min
Delta R.T.: 0.000 min
Response: 138082146
Conc: 550.06 ng/ml



#4 2,4-DCAA

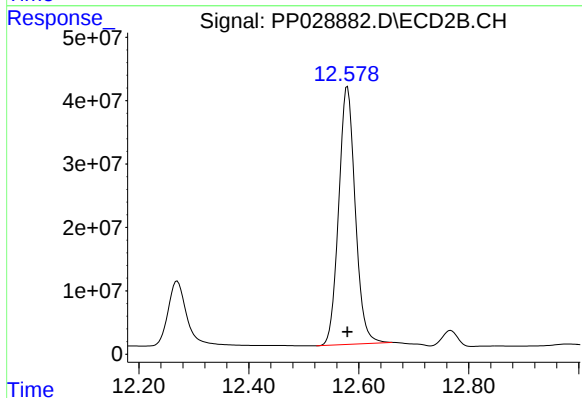
R.T.: 12.270 min
Delta R.T.: 0.001 min
Response: 240610764
Conc: 541.21 ng/ml



#5 DICAMBA

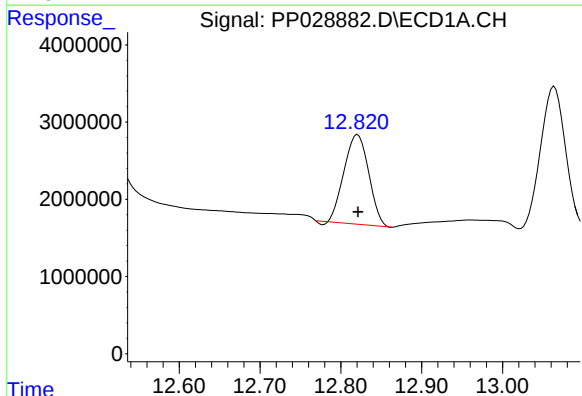
R.T.: 12.481 min
Delta R.T.: 0.001 min
Response: 772229358
Conc: 509.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



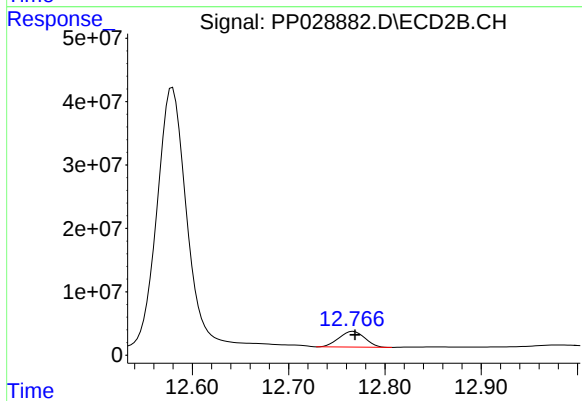
#5 DICAMBA

R.T.: 12.579 min
Delta R.T.: 0.000 min
Response: 849745954
Conc: 505.59 ng/ml



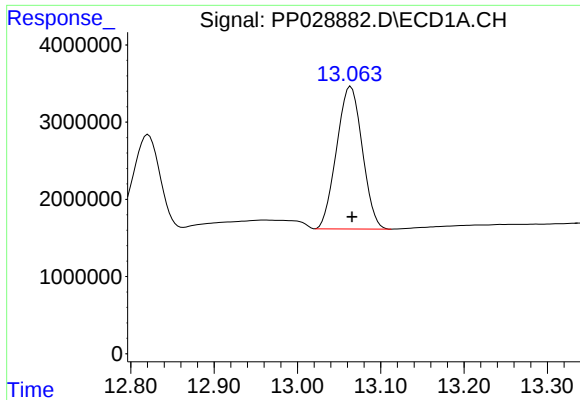
#6 MCP

R.T.: 12.821 min
Delta R.T.: 0.000 min
Response: 24503194
Conc: 48.18 ug/ml



#6 MCP

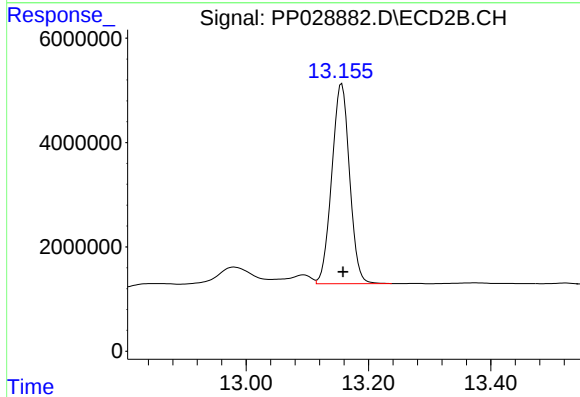
R.T.: 12.767 min
Delta R.T.: -0.002 min
Response: 46198539
Conc: 49.38 ug/ml



#7 MCPA

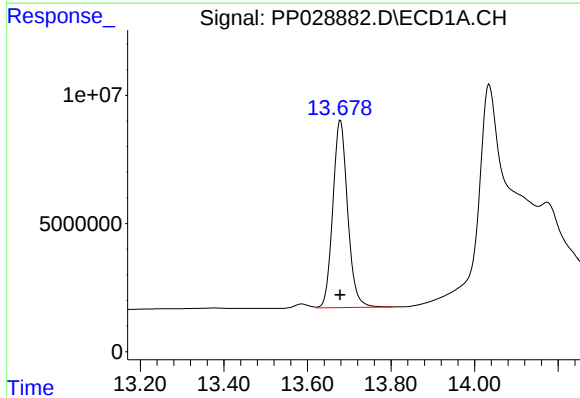
R.T.: 13.064 min
Delta R.T.: -0.001 min
Response: 39490771
Conc: 49.39 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



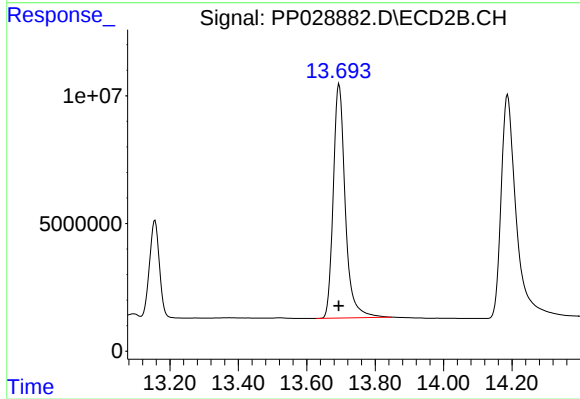
#7 MCPA

R.T.: 13.156 min
Delta R.T.: -0.002 min
Response: 77386245
Conc: 49.60 ug/ml



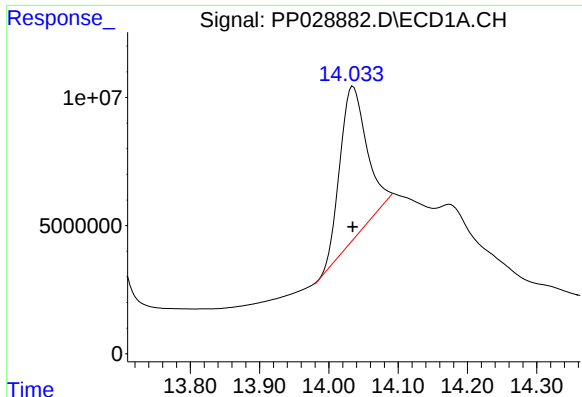
#8 DICHLORPROP

R.T.: 13.679 min
Delta R.T.: 0.000 min
Response: 179544135
Conc: 526.15 ng/ml



#8 DICHLORPROP

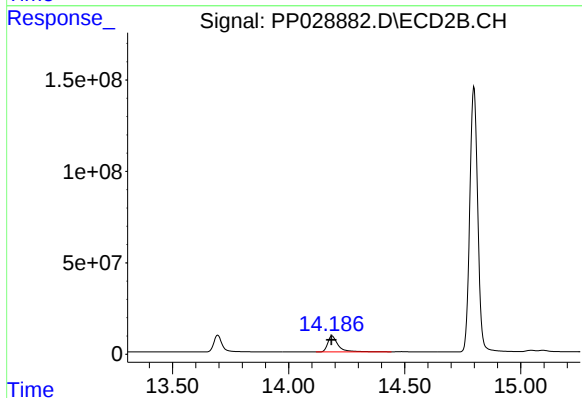
R.T.: 13.695 min
Delta R.T.: 0.000 min
Response: 223564151
Conc: 512.41 ng/ml



#9 2,4-D

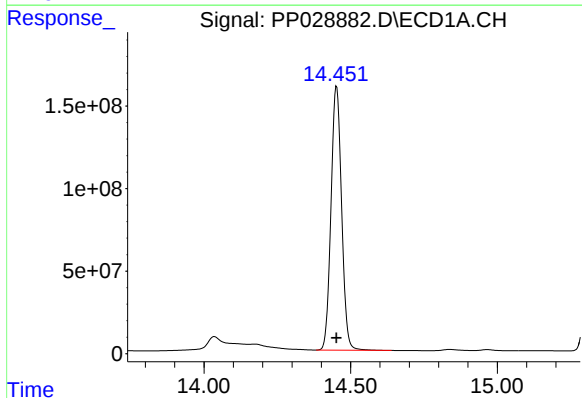
R.T.: 14.035 min
Delta R.T.: 0.000 min
Response: 163208965
Conc: 431.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



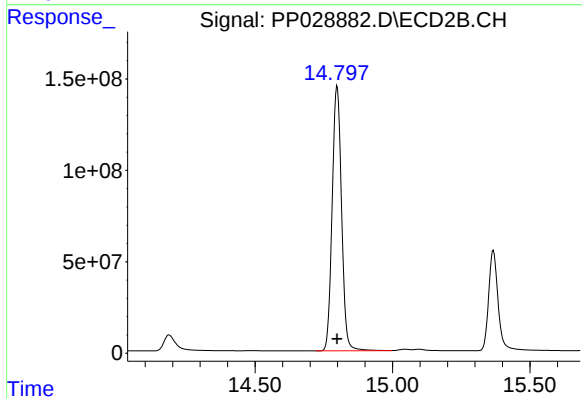
#9 2,4-D

R.T.: 14.187 min
Delta R.T.: 0.003 min
Response: 271894115
Conc: 510.82 ng/ml



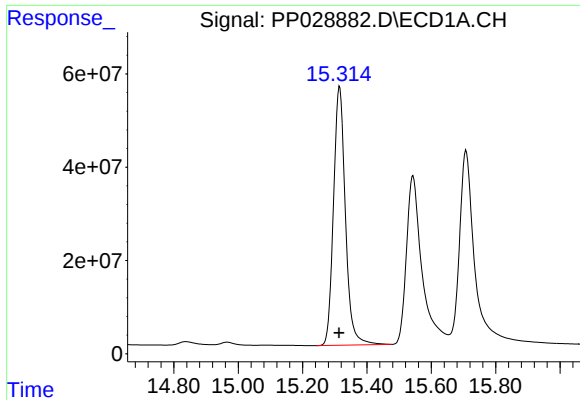
#10 Pentachlorophenol

R.T.: 14.452 min
Delta R.T.: 0.000 min
Response: 4010153772
Conc: 524.32 ng/ml



#10 Pentachlorophenol

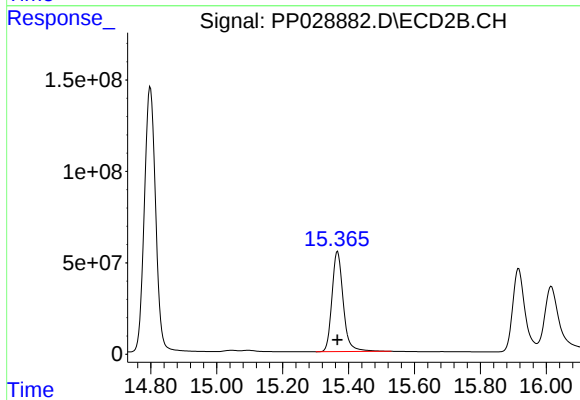
R.T.: 14.798 min
Delta R.T.: 0.000 min
Response: 3444625910
Conc: 528.32 ng/ml



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

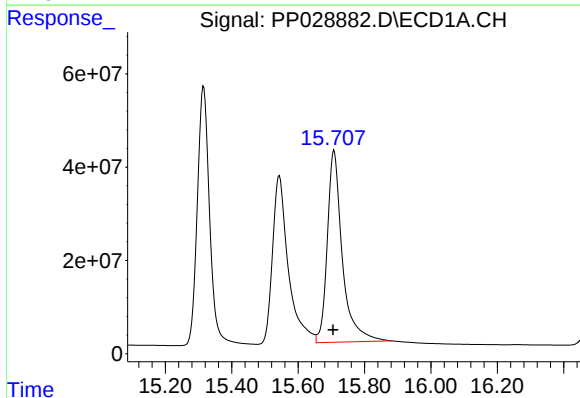
R.T.: 15.315 min
Delta R.T.: 0.002 min
Response: 1424459593
Conc: 514.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



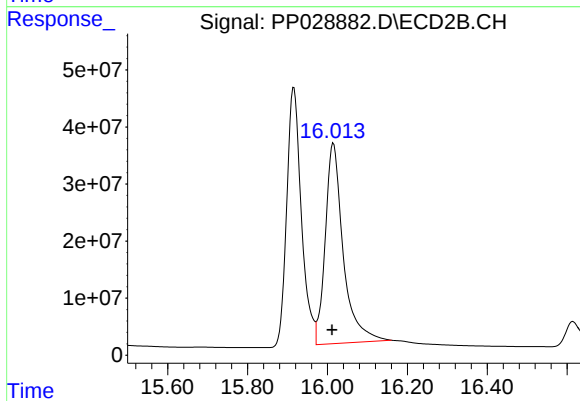
#11 2,4,5-TP (SILVEX)

R.T.: 15.367 min
Delta R.T.: 0.000 min
Response: 1300589024
Conc: 514.98 ng/ml



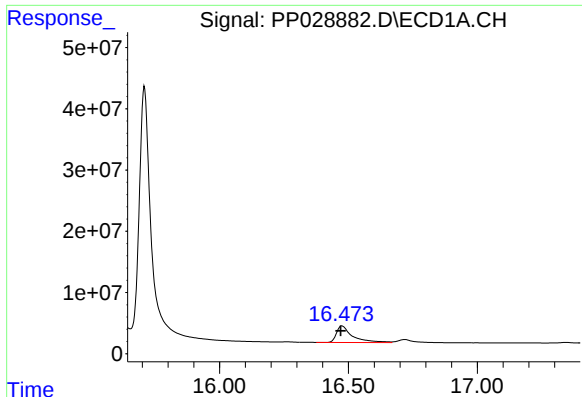
#12 2,4,5-T

R.T.: 15.708 min
Delta R.T.: 0.003 min
Response: 1295181013
Conc: 511.59 ng/ml



#12 2,4,5-T

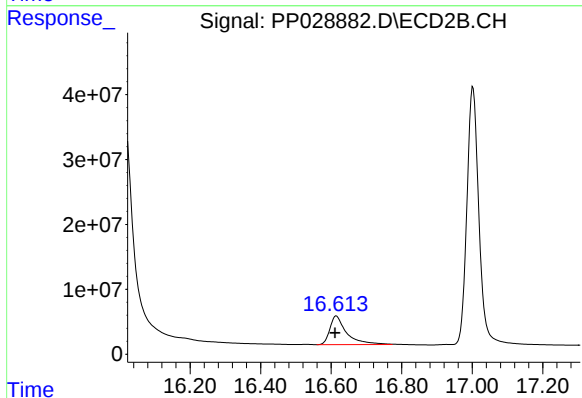
R.T.: 16.015 min
Delta R.T.: 0.003 min
Response: 1096538414
Conc: 509.47 ng/ml



#13 2,4-DB

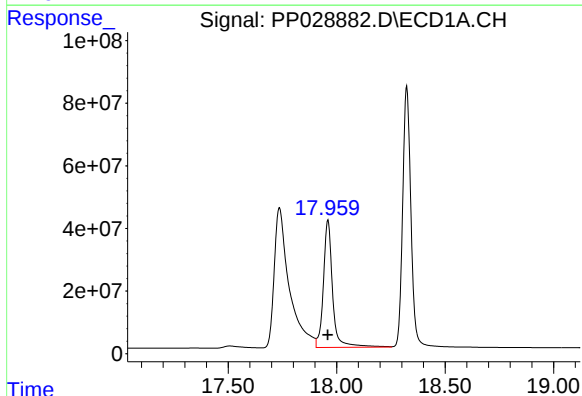
R.T.: 16.475 min
Delta R.T.: 0.005 min
Response: 116524357
Conc: 518.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



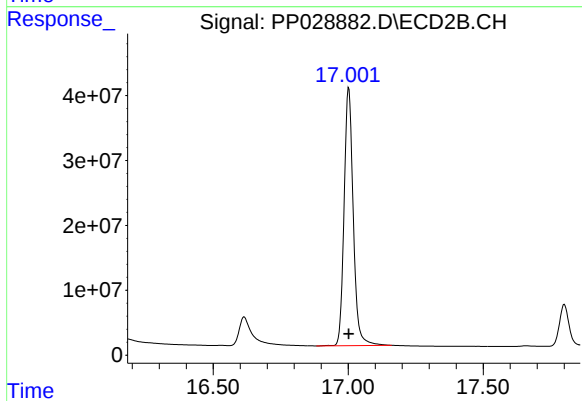
#13 2,4-DB

R.T.: 16.615 min
Delta R.T.: 0.003 min
Response: 146376028
Conc: 505.16 ng/ml



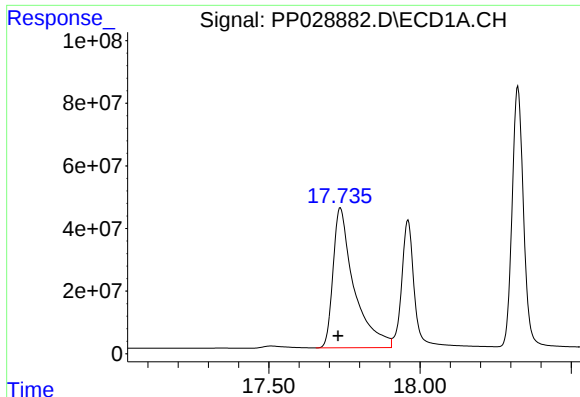
#14 DINOSEB

R.T.: 17.960 min
Delta R.T.: 0.001 min
Response: 1204530984
Conc: 523.87 ng/ml



#14 DINOSEB

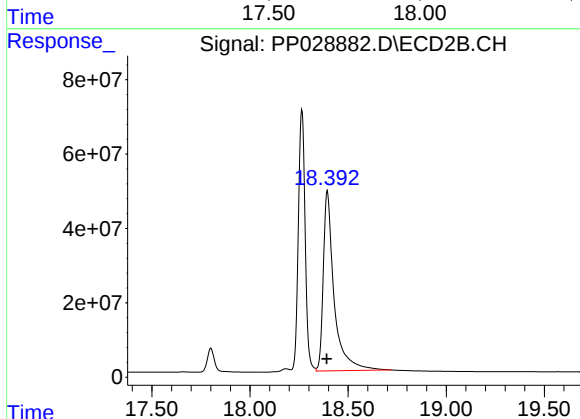
R.T.: 17.002 min
Delta R.T.: 0.000 min
Response: 936513165
Conc: 510.28 ng/ml



#15 Picloram

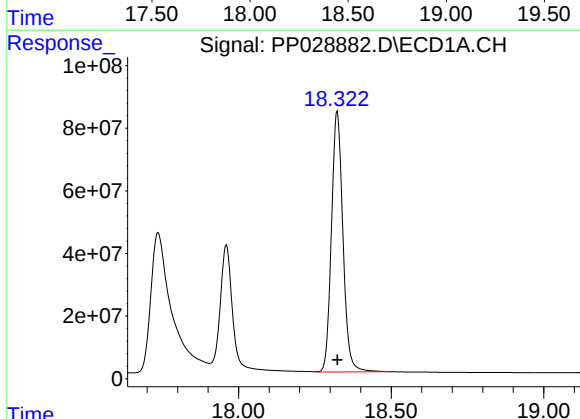
R.T.: 17.736 min
Delta R.T.: 0.007 min
Response: 2154366254
Conc: 503.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



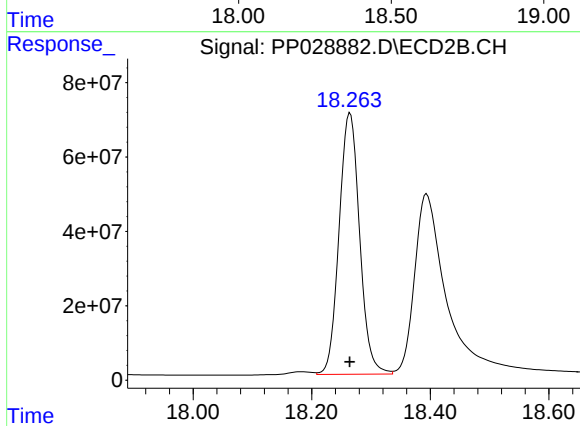
#15 Picloram

R.T.: 18.394 min
Delta R.T.: 0.003 min
Response: 1856447818
Conc: 510.18 ng/ml



#16 DCPA

R.T.: 18.323 min
Delta R.T.: 0.000 min
Response: 2178076899
Conc: 522.73 ng/ml



#16 DCPA

R.T.: 18.265 min
Delta R.T.: 0.000 min
Response: 1691272238
Conc: 529.44 ng/ml