

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP071318\
 Data File : PP026741.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jul 2018 23:37
 Operator : EI\MA
 Sample : PB111008BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 01:25:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071318.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 13 23:16:25 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 x 0.5 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	12.046	12.157	128.1E6	192.2E6	574.037	480.957
Target Compounds							
1) T	Dalapon	3.309	2.981	204.0E6	202.4E6	396.162	361.980
2) T	3,5-DICHL...	10.459	10.249	202.0E6	230.0E6	449.470	431.075
3) T	4-Nitroph...	11.619	11.297	193.2E6	107.4E6	410.396	450.141
5) T	DICAMBA	12.367	12.468	529.5E6	708.5E6	428.209	444.581
6) T	MCPD	12.718	12.659	36928341	33342500	93.644	36.168 #
7) T	MCPA	12.952	13.048	24669803	63180655	41.364	43.986
8) T	DICHLORPROP	13.564	13.583	133.3E6	191.1E6	443.033	494.471
9) T	2,4-D	13.912	14.067	168.2E6	245.4E6	467.476	468.106
10) T	Pentachlo...	14.331	14.680	3086.2E6	3051.1E6	456.305	462.193
11) T	2,4,5-TP ...	15.193	15.250	1121.1E6	1161.6E6	444.105	449.400
12) T	2,4,5-T	15.581	15.888	973.3E6	964.8E6	426.438	438.539
13) T	2,4-DB	16.343	16.490	105.2E6	132.1E6	535.683	457.065
14) T	DINOSEB	17.834	16.885	719.0E6	725.1E6	391.248	406.408
15) T	Picloram	17.589	18.258	1549.9E6	1482.1E6	406.563	408.031
16) T	DCPA	18.197	18.145	1120.7E6	1056.0E6	306.410	328.927

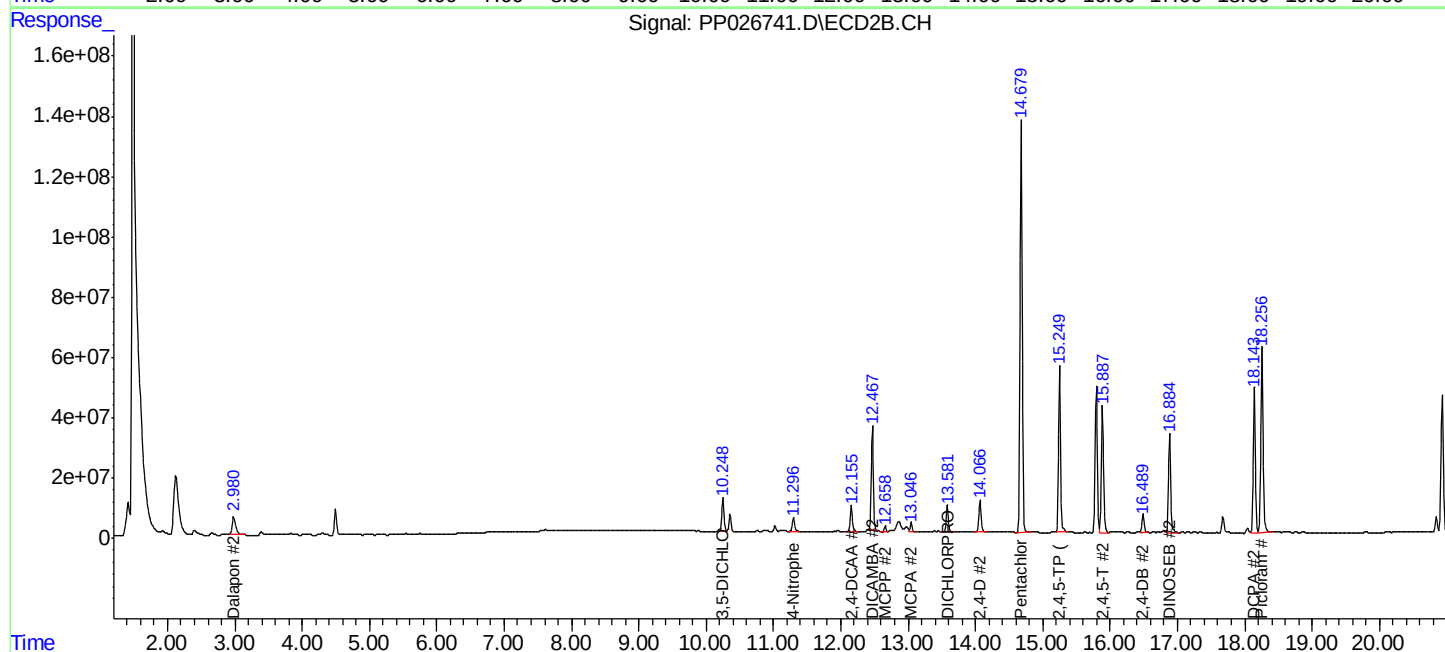
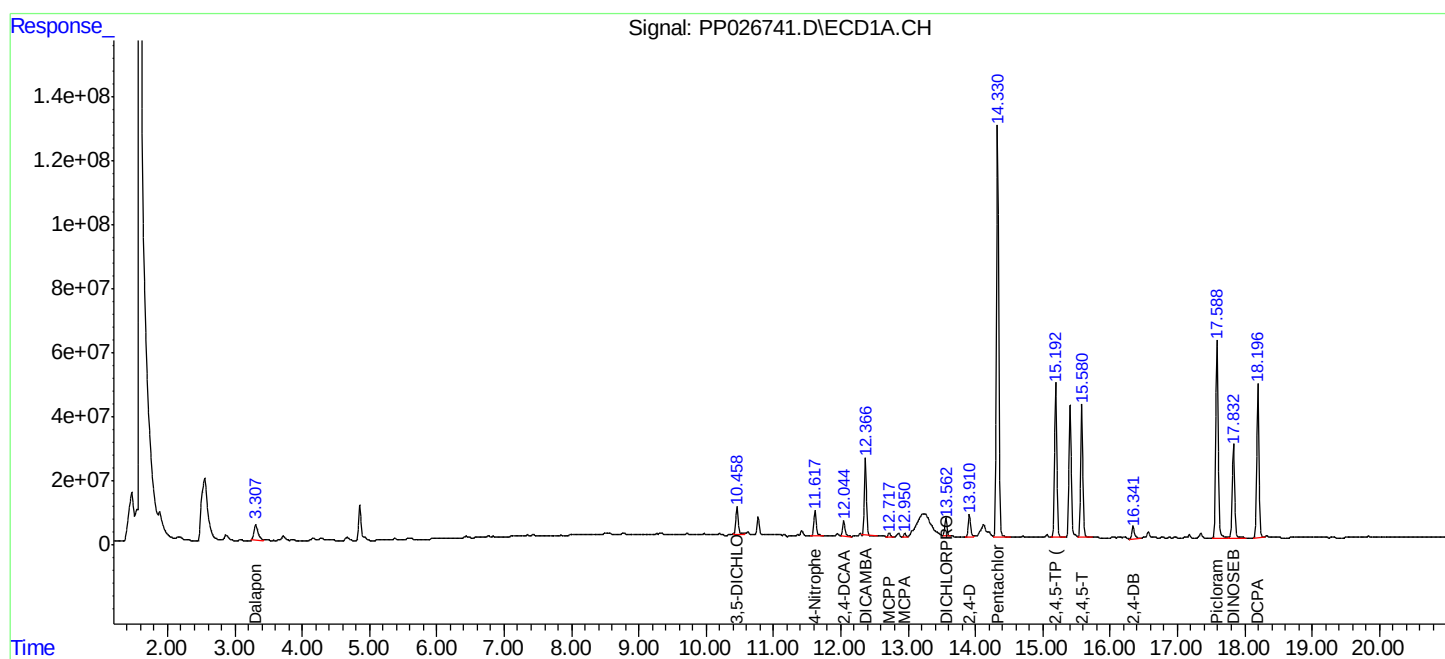
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

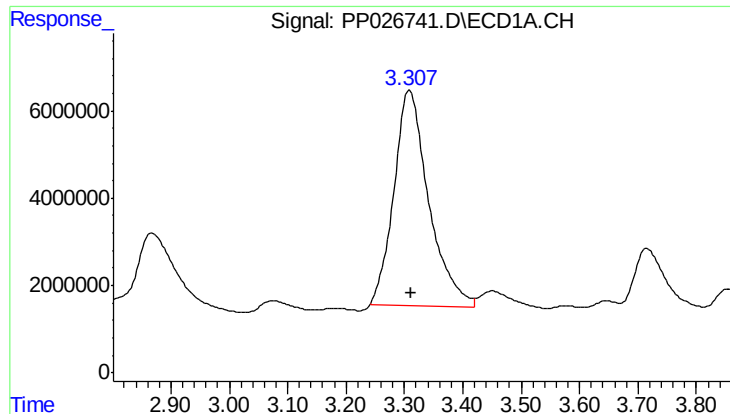
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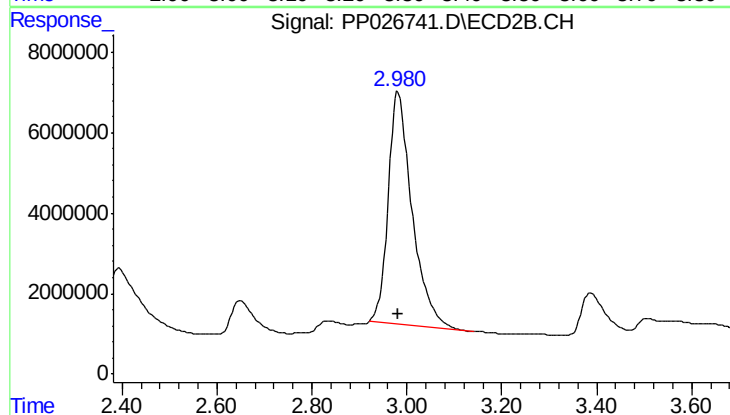




#1 Dalapon

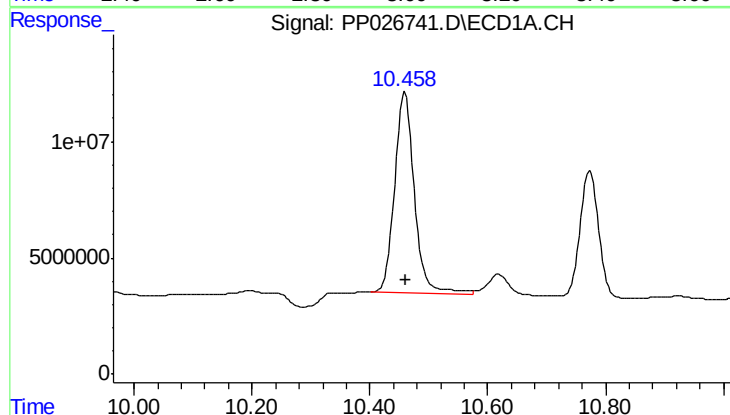
R.T.: 3.309 min
Delta R.T.: -0.003 min
Response: 204010797
Conc: 396.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



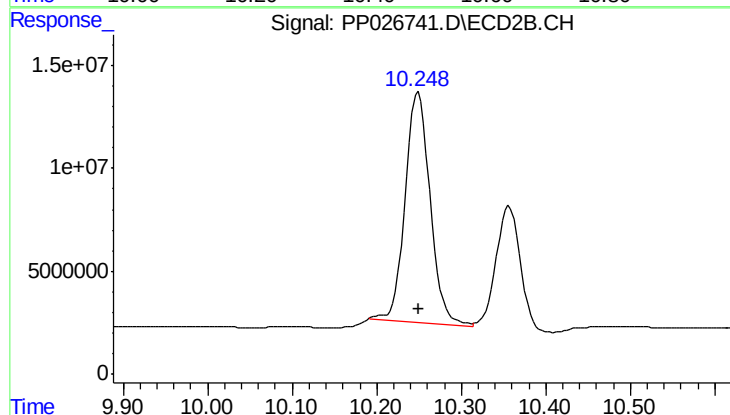
#1 Dalapon

R.T.: 2.981 min
Delta R.T.: -0.002 min
Response: 202367997
Conc: 361.98 ng/ml



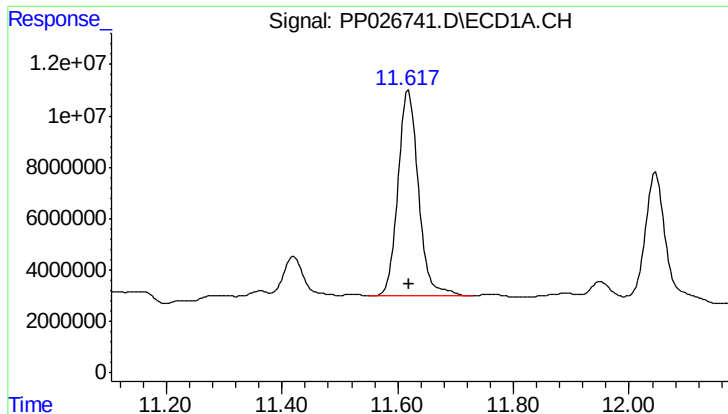
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.459 min
Delta R.T.: -0.001 min
Response: 201965989
Conc: 449.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

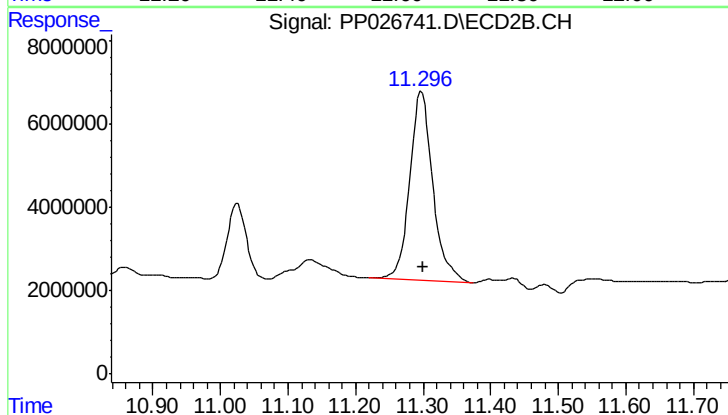
R.T.: 10.249 min
Delta R.T.: -0.001 min
Response: 229992116
Conc: 431.08 ng/ml



#3 4-Nitrophenol

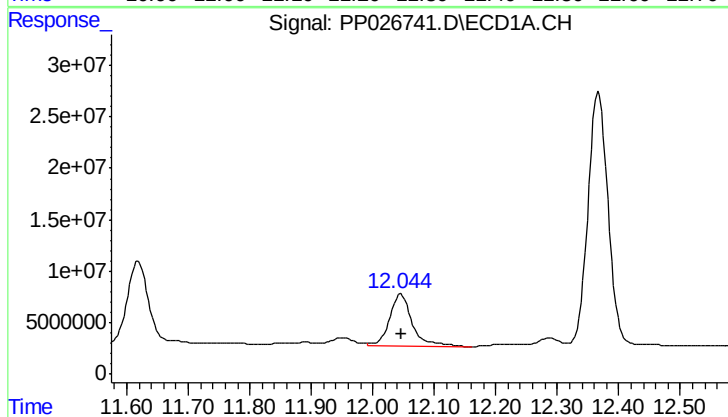
R.T.: 11.619 min
Delta R.T.: -0.001 min
Response: 193196958
Conc: 410.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



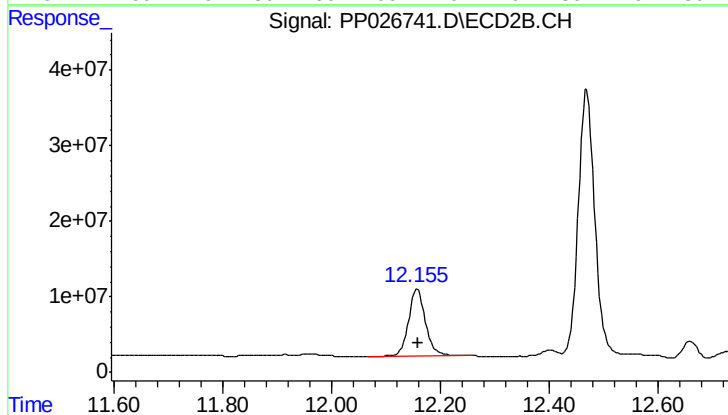
#3 4-Nitrophenol

R.T.: 11.297 min
Delta R.T.: -0.003 min
Response: 107367773
Conc: 450.14 ng/ml



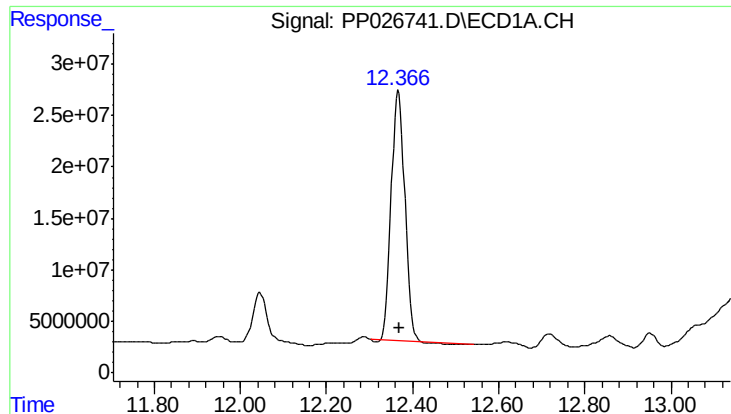
#4 2,4-DCAA

R.T.: 12.046 min
Delta R.T.: 0.000 min
Response: 128098183
Conc: 574.04 ng/ml



#4 2,4-DCAA

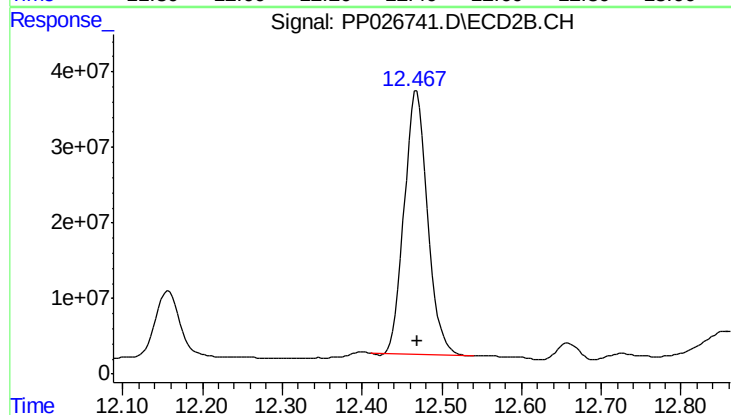
R.T.: 12.157 min
Delta R.T.: -0.002 min
Response: 192154993
Conc: 480.96 ng/ml



#5 DICAMBA

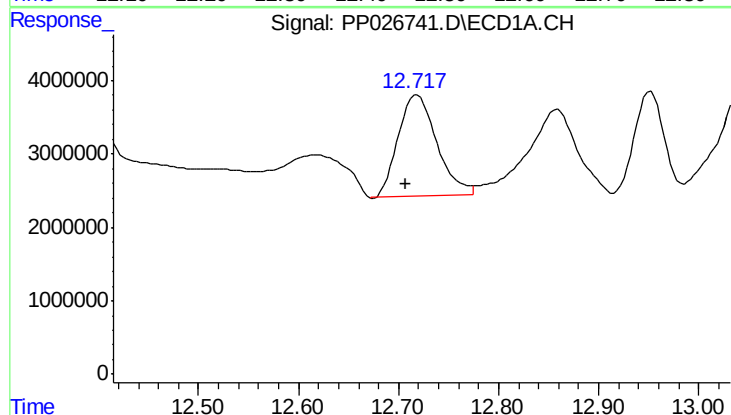
R.T.: 12.367 min
Delta R.T.: -0.001 min
Response: 529478494
Conc: 428.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



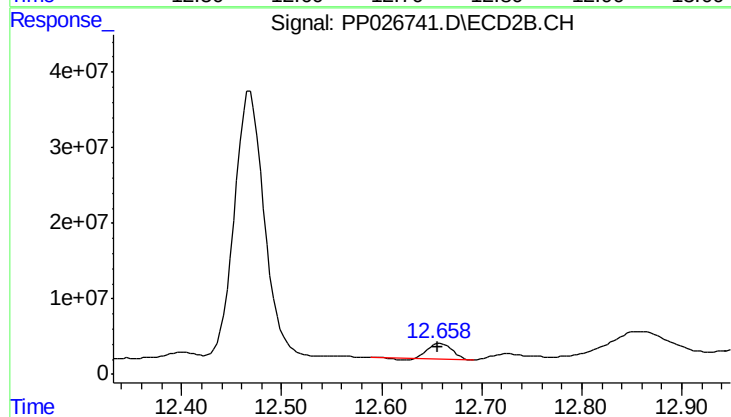
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: -0.001 min
Response: 708499901
Conc: 444.58 ng/ml



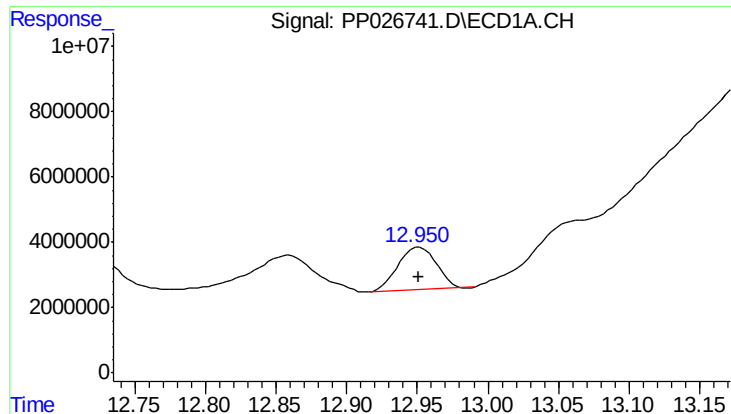
#6 MCP

R.T.: 12.718 min
Delta R.T.: 0.011 min
Response: 36928341
Conc: 93.64 ug/ml



#6 MCP

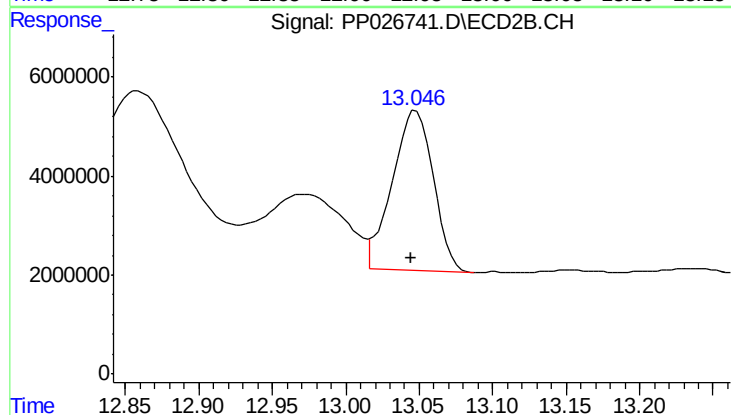
R.T.: 12.659 min
Delta R.T.: 0.003 min
Response: 33342500
Conc: 36.17 ug/ml



#7 MCPA

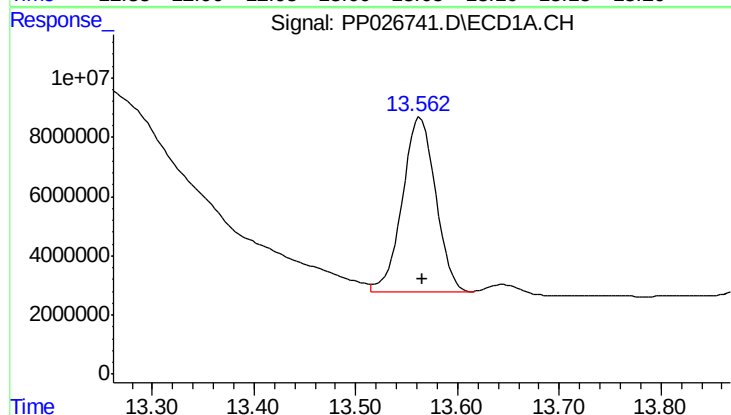
R.T.: 12.952 min
Delta R.T.: 0.000 min
Response: 24669803
Conc: 41.36 ug/ml

Instrument :
ECD_P
ClientSampleId :



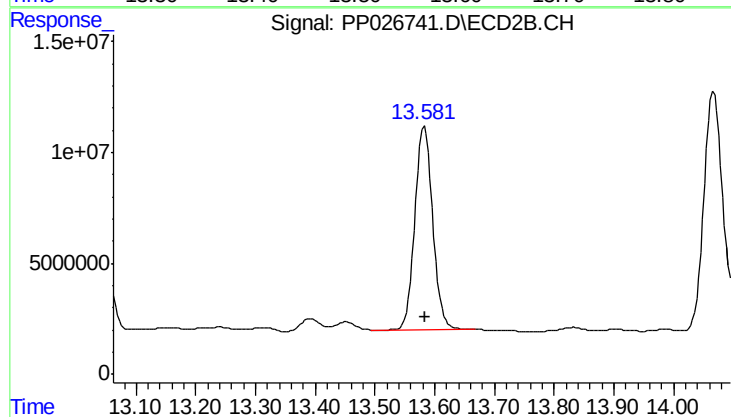
#7 MCPA

R.T.: 13.048 min
Delta R.T.: 0.004 min
Response: 63180655
Conc: 43.99 ug/ml



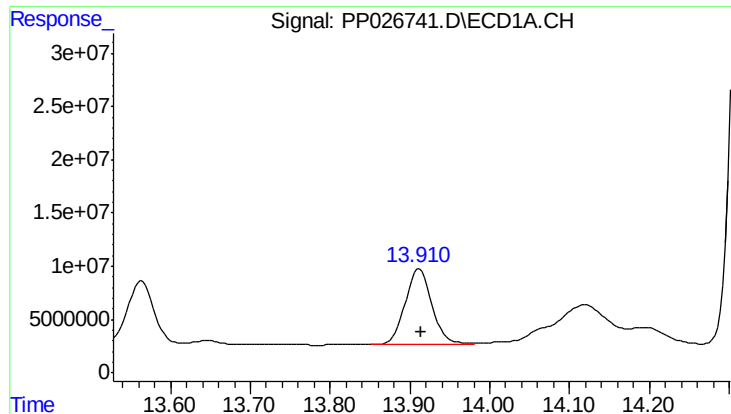
#8 DICHLORPROP

R.T.: 13.564 min
Delta R.T.: -0.002 min
Response: 133259940
Conc: 443.03 ng/ml



#8 DICHLORPROP

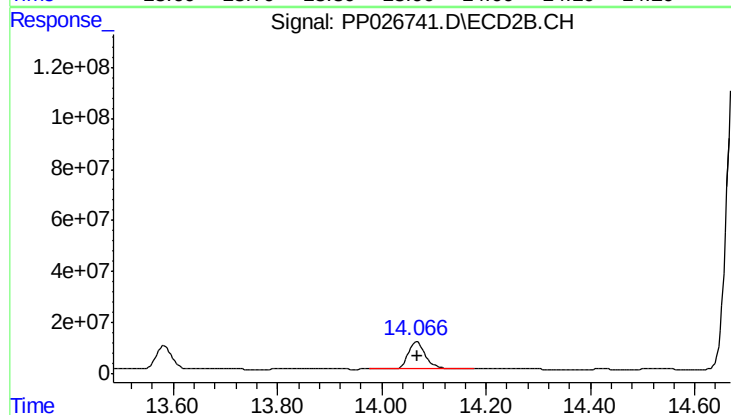
R.T.: 13.583 min
Delta R.T.: -0.001 min
Response: 191064057
Conc: 494.47 ng/ml



#9 2,4-D

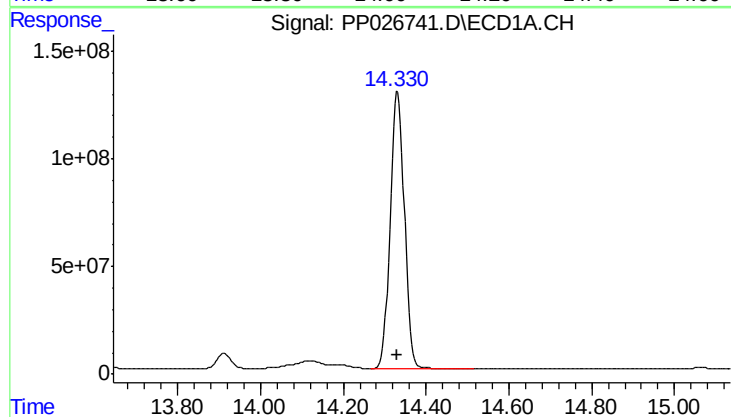
R.T.: 13.912 min
Delta R.T.: -0.002 min
Response: 168154842
Conc: 467.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



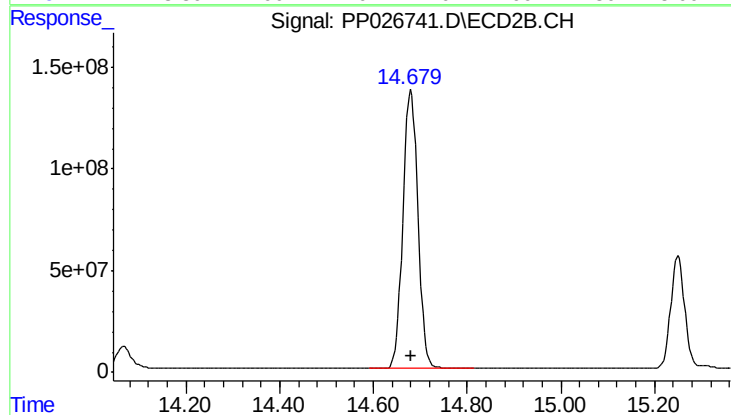
#9 2,4-D

R.T.: 14.067 min
Delta R.T.: -0.001 min
Response: 245409180
Conc: 468.11 ng/ml



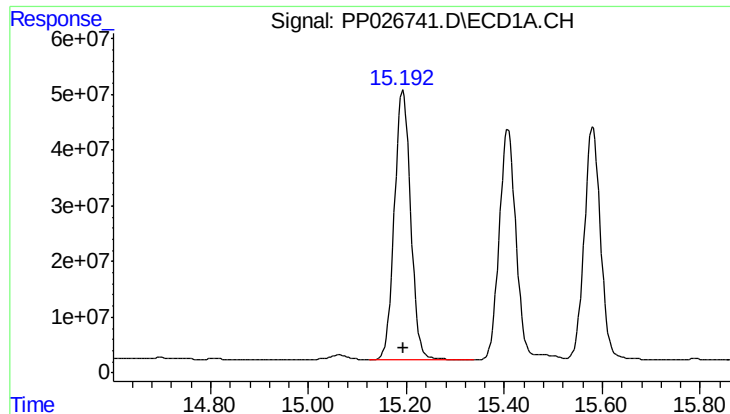
#10 Pentachlorophenol

R.T.: 14.331 min
Delta R.T.: 0.000 min
Response: 3086244826
Conc: 456.31 ng/ml



#10 Pentachlorophenol

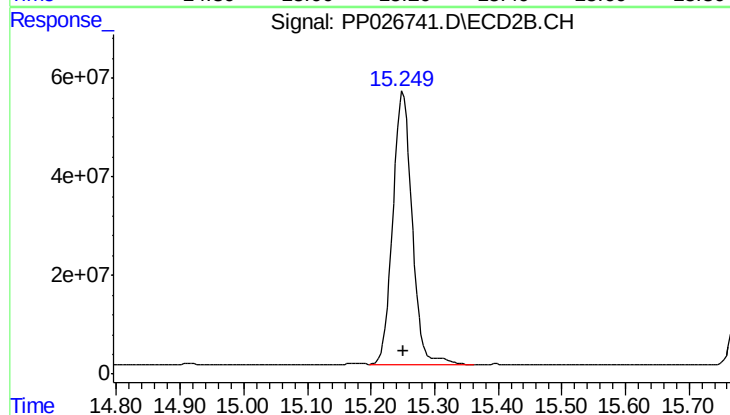
R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 3051110677
Conc: 462.19 ng/ml



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

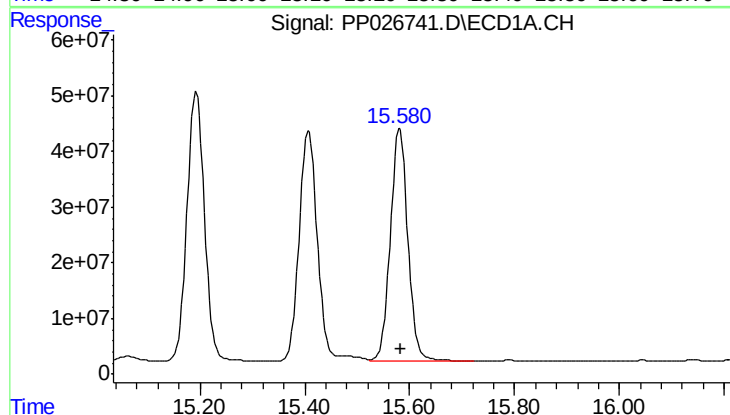
R.T.: 15.193 min
Delta R.T.: -0.001 min
Response: 1121090551
Conc: 444.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



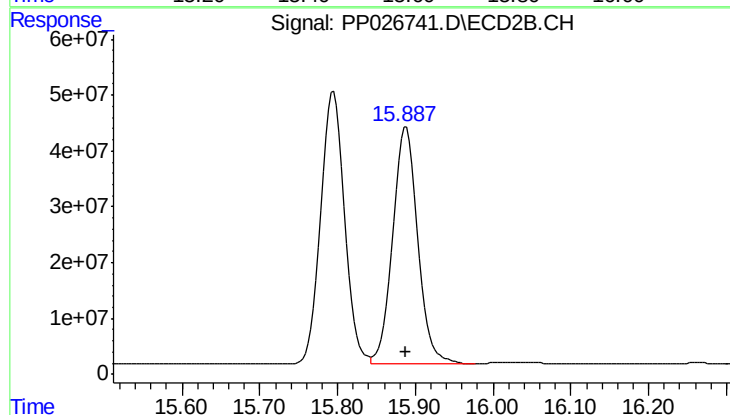
#11 2,4,5-TP (SILVEX)

R.T.: 15.250 min
Delta R.T.: 0.000 min
Response: 1161580291
Conc: 449.40 ng/ml



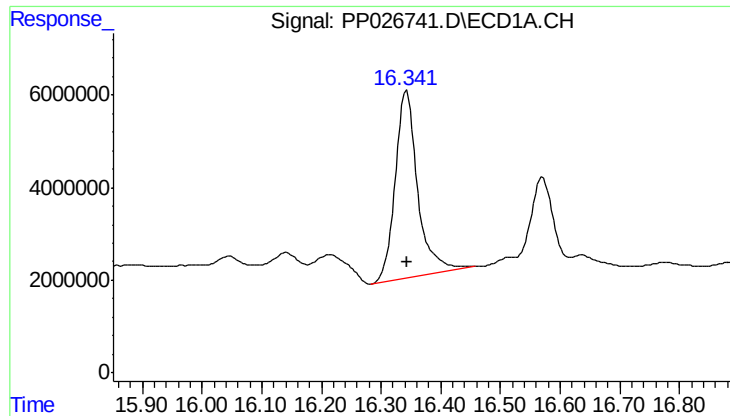
#12 2,4,5-T

R.T.: 15.581 min
Delta R.T.: -0.001 min
Response: 973348057
Conc: 426.44 ng/ml



#12 2,4,5-T

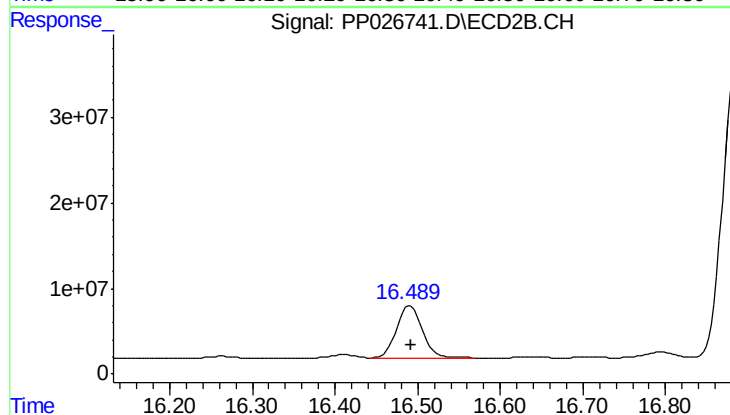
R.T.: 15.888 min
Delta R.T.: 0.000 min
Response: 964815549
Conc: 438.54 ng/ml



#13 2,4-DB

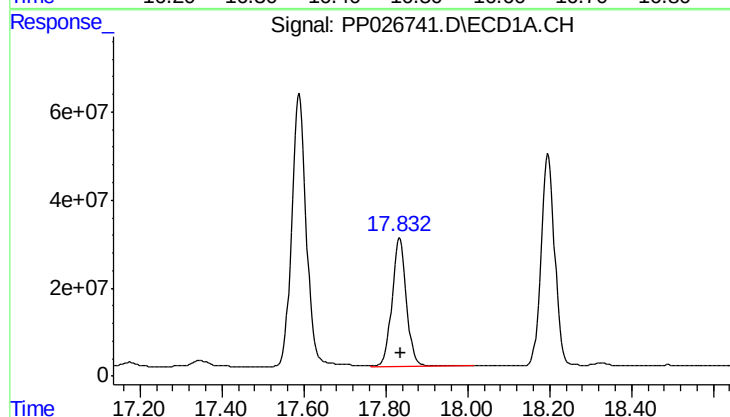
R.T.: 16.343 min
Delta R.T.: -0.002 min
Response: 105177857
Conc: 535.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



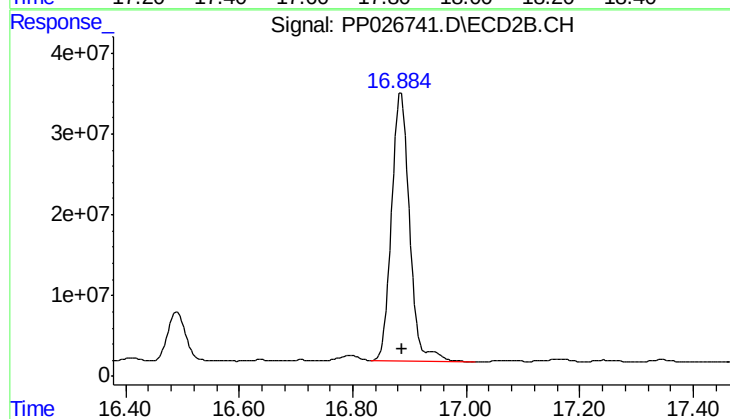
#13 2,4-DB

R.T.: 16.490 min
Delta R.T.: -0.002 min
Response: 132115598
Conc: 457.06 ng/ml



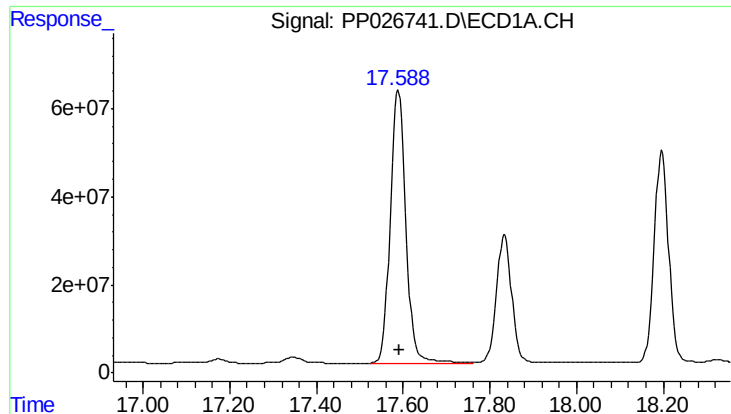
#14 DINOSEB

R.T.: 17.834 min
Delta R.T.: -0.002 min
Response: 718968469
Conc: 391.25 ng/ml



#14 DINOSEB

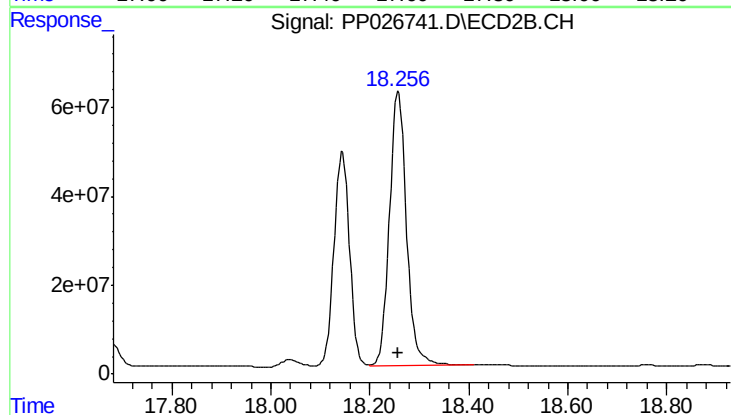
R.T.: 16.885 min
Delta R.T.: -0.001 min
Response: 725113477
Conc: 406.41 ng/ml



#15 Picloram

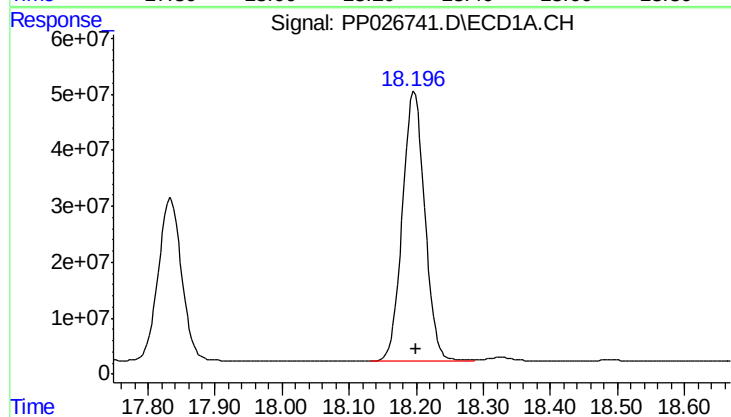
R.T.: 17.589 min
Delta R.T.: -0.002 min
Response: 1549945250
Conc: 406.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



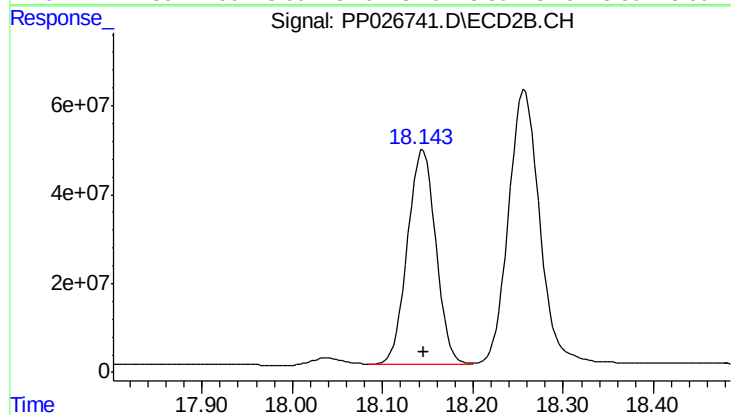
#15 Picloram

R.T.: 18.258 min
Delta R.T.: 0.000 min
Response: 1482139689
Conc: 408.03 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: -0.003 min
Response: 1120694599
Conc: 306.41 ng/ml



#16 DCPA

R.T.: 18.145 min
Delta R.T.: 0.000 min
Response: 1056006875
Conc: 328.93 ng/ml