

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP082018\
 Data File : PP027095.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2018 20:23
 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: Aug 21 05:41:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073018.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 31 01:31:14 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	12.044	12.156	178.1E6	298.8E6	745.681	737.919
Target Compounds							
1) T	Dalapon	3.311	2.982	383.9E6	364.5E6	653.424	648.807
2) T	3,5-DICHL...	10.458	10.248	307.5E6	367.8E6	668.118	687.376
3) T	4-Nitroph...	11.618	11.297	298.6E6	169.4E6	651.049	699.241
5) T	DICAMBA	12.366	12.468	1041.8E6	1132.4E6	737.518	695.846
6) T	MCPD	0.000	12.661	0	64361132	N.D.	74.683 #
7) T	MCPA	12.953	13.050	46818117	94602143	69.770	75.207
8) T	DICHLORPROP	13.562	13.581	226.4E6	272.5E6	716.240	702.040
9) T	2,4-D	13.910	14.065	271.7E6	371.0E6	695.316	703.540
10) T	Pentachlo...	14.329	14.679	5322.0E6	4680.6E6	699.259	701.678
11) T	2,4,5-TP ...	15.191	15.249	2004.7E6	1844.4E6	698.720	710.698
12) T	2,4,5-T	15.579	15.886	1792.6E6	1549.5E6	702.499	711.229
13) T	2,4-DB	16.341	16.489	154.6E6	201.0E6	706.927	705.480
14) T	DINOSEB	17.832	16.884	1391.3E6	1272.2E6	687.955	704.915
15) T	Picloram	17.587	18.255	2750.2E6	2375.6E6	665.910	688.785
16) T	DCPA	18.196	18.143	2815.3E6	2292.0E6	701.839	712.155

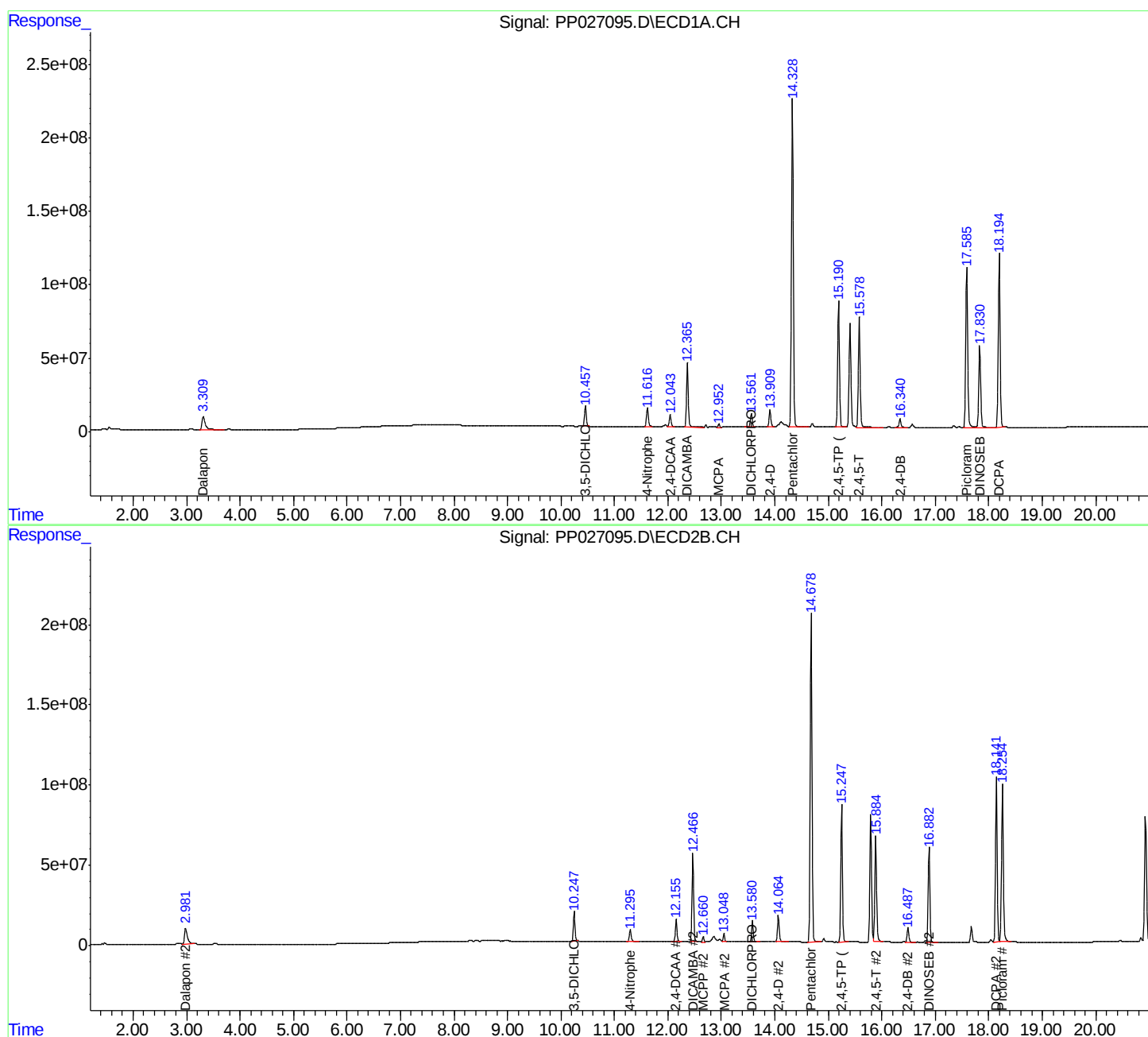
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

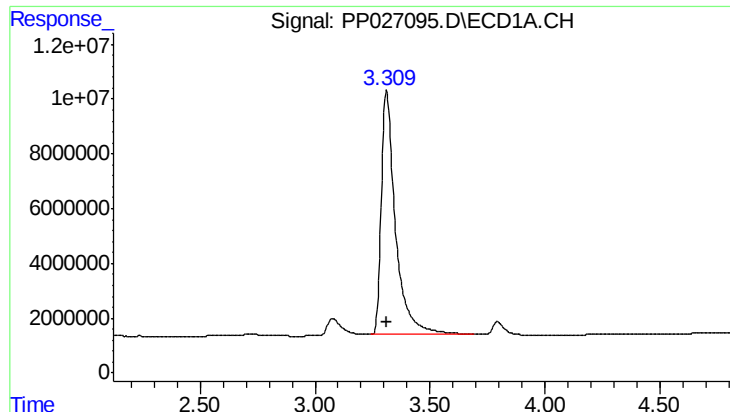
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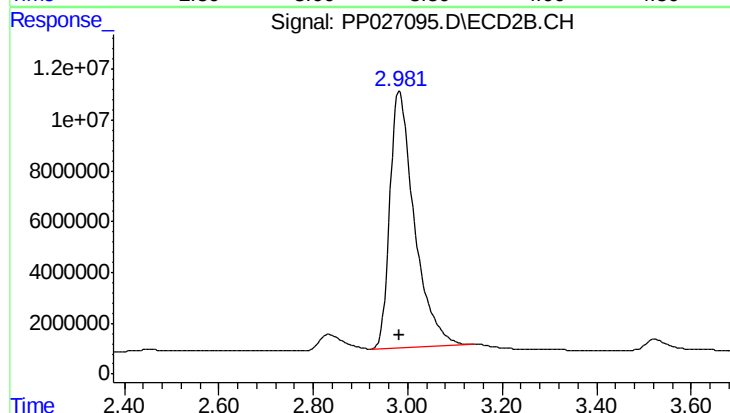




#1 Dalapon

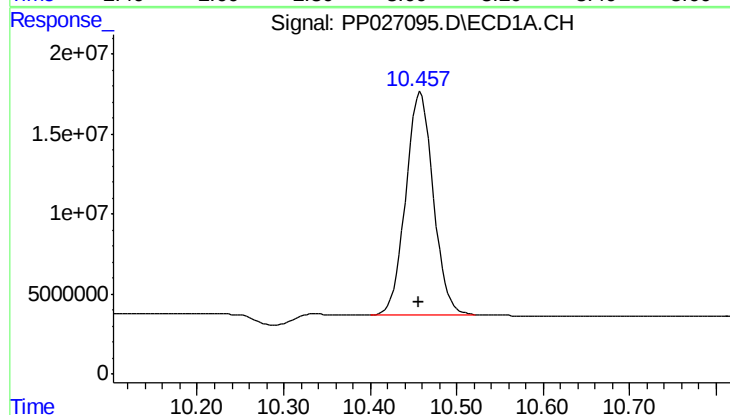
R.T.: 3.311 min
Delta R.T.: 0.000 min
Response: 383895368
Conc: 653.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



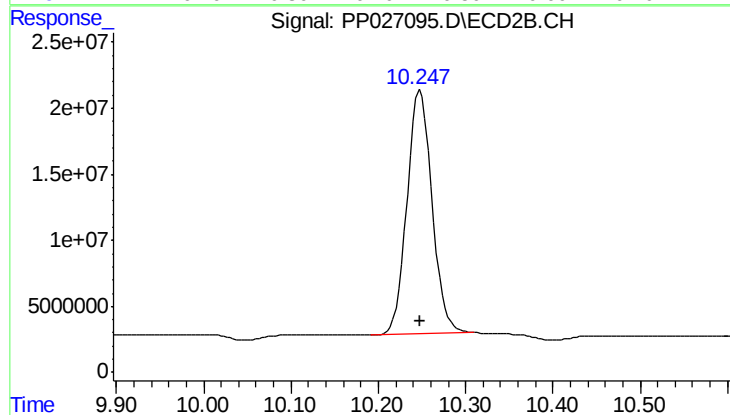
#1 Dalapon

R.T.: 2.982 min
Delta R.T.: 0.000 min
Response: 364525951
Conc: 648.81 ng/ml



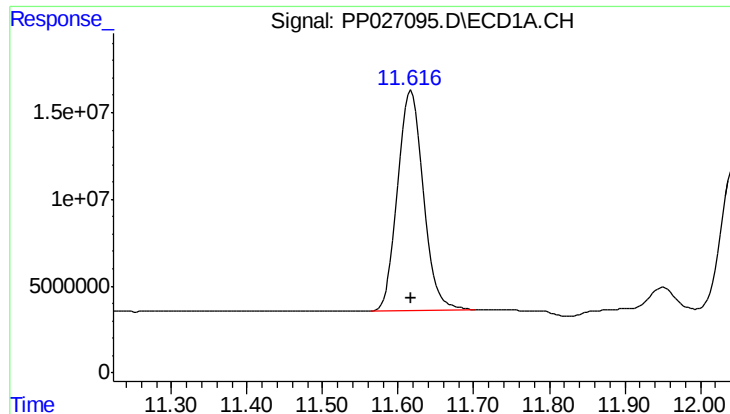
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: 0.001 min
Response: 307528798
Conc: 668.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

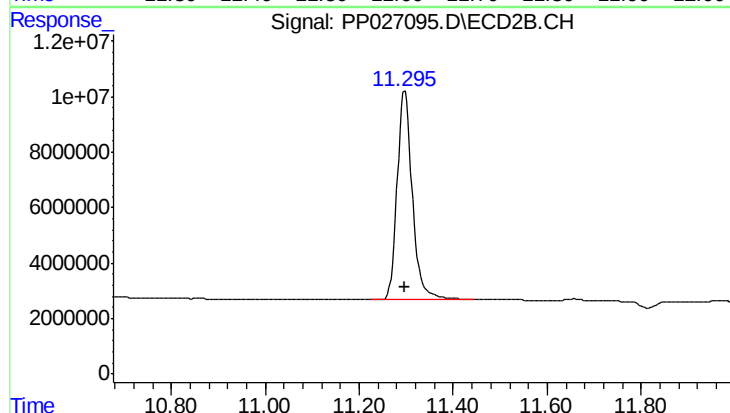
R.T.: 10.248 min
Delta R.T.: 0.000 min
Response: 367758348
Conc: 687.38 ng/ml



#3 4-Nitrophenol

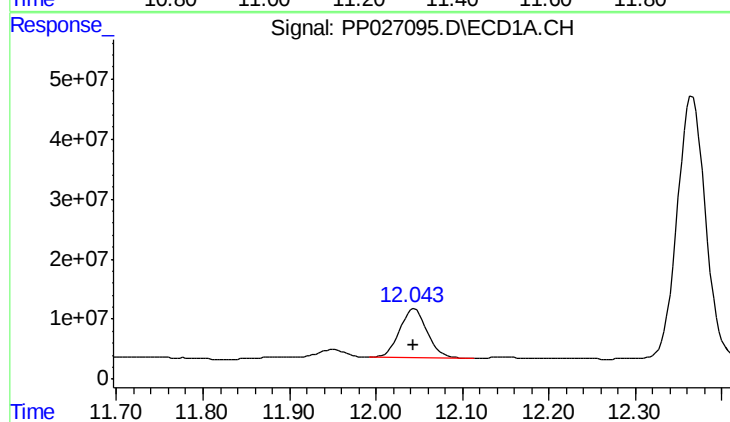
R.T.: 11.618 min
Delta R.T.: 0.001 min
Response: 298618406
Conc: 651.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



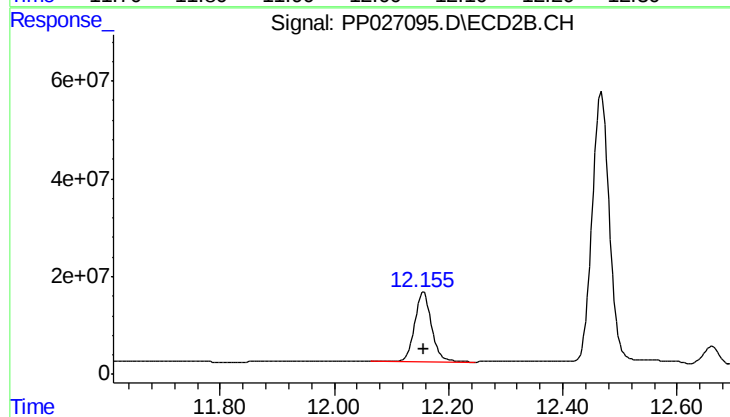
#3 4-Nitrophenol

R.T.: 11.297 min
Delta R.T.: 0.001 min
Response: 169386961
Conc: 699.24 ng/ml



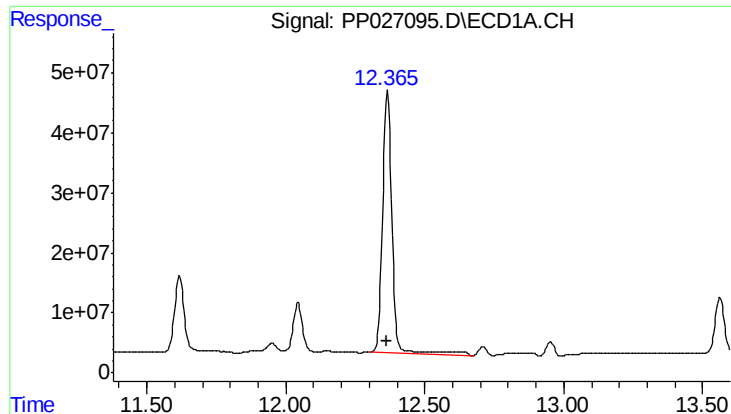
#4 2,4-DCAA

R.T.: 12.044 min
Delta R.T.: 0.000 min
Response: 178085623
Conc: 745.68 ng/ml



#4 2,4-DCAA

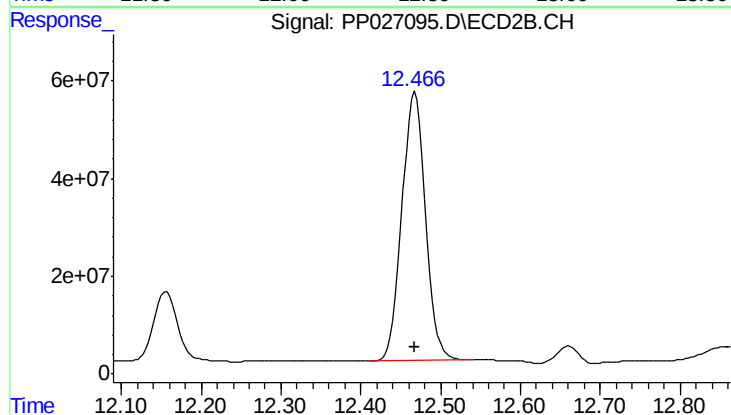
R.T.: 12.156 min
Delta R.T.: 0.000 min
Response: 298807128
Conc: 737.92 ng/ml



#5 DICAMBA

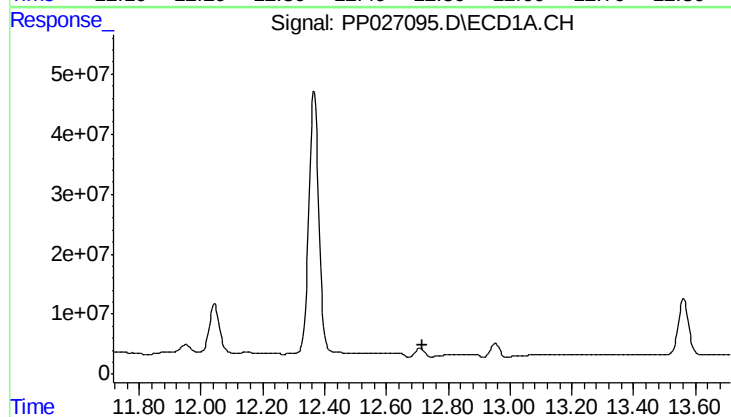
R.T.: 12.366 min
Delta R.T.: 0.000 min
Response: 1041834510
Conc: 737.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



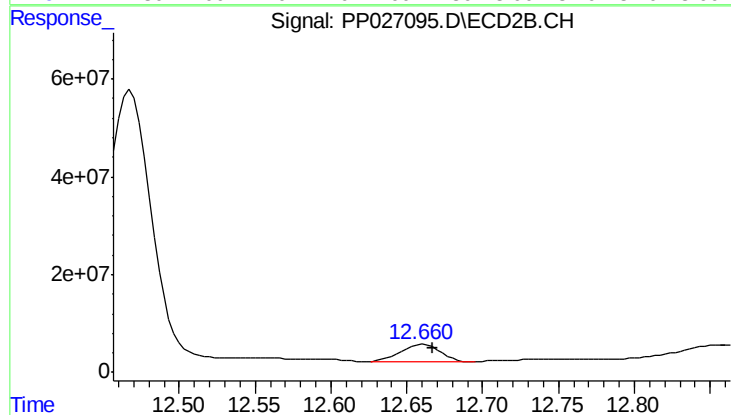
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: 0.000 min
Response: 1132376866
Conc: 695.85 ng/ml



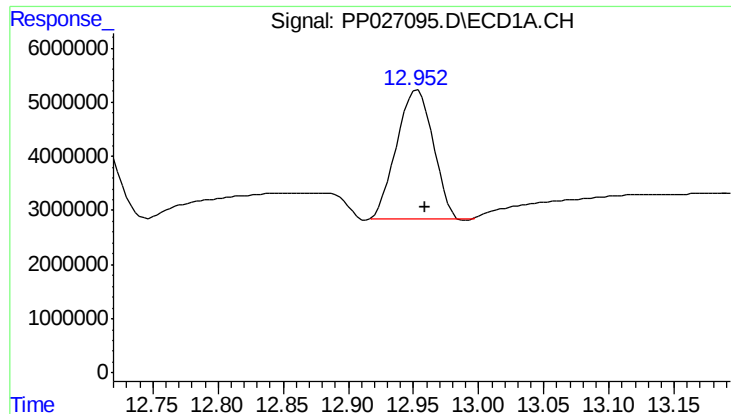
#6 MCP

R.T.: 0.000 min
Exp R.T. : 12.715 min
Response: 0
Conc: N.D.



#6 MCP

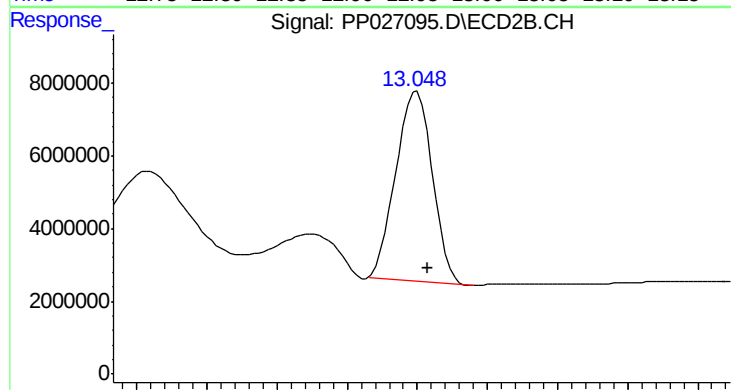
R.T.: 12.661 min
Delta R.T.: -0.006 min
Response: 64361132
Conc: 74.68 ug/ml



#7 MCPA

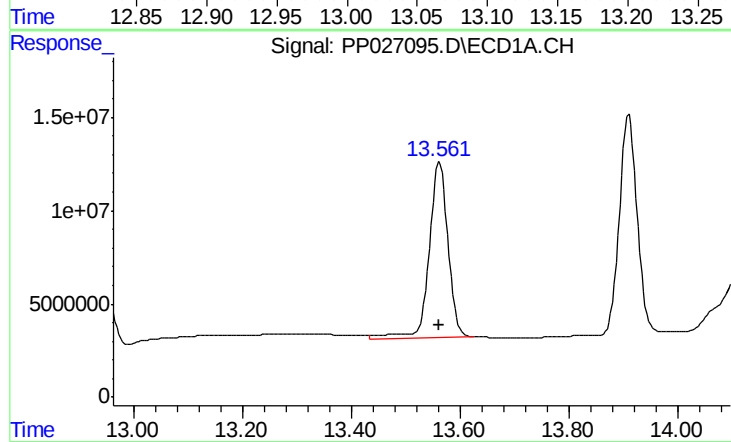
R.T.: 12.953 min
Delta R.T.: -0.006 min
Response: 46818117
Conc: 69.77 ug/ml

Instrument :
ECD_P
ClientSampleId :



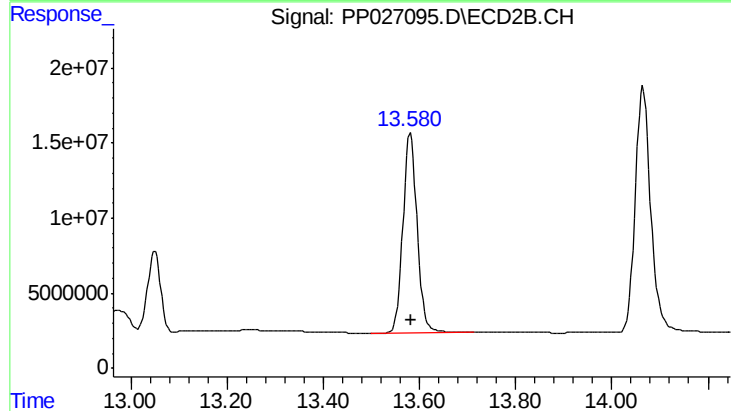
#7 MCPA

R.T.: 13.050 min
Delta R.T.: -0.008 min
Response: 94602143
Conc: 75.21 ug/ml



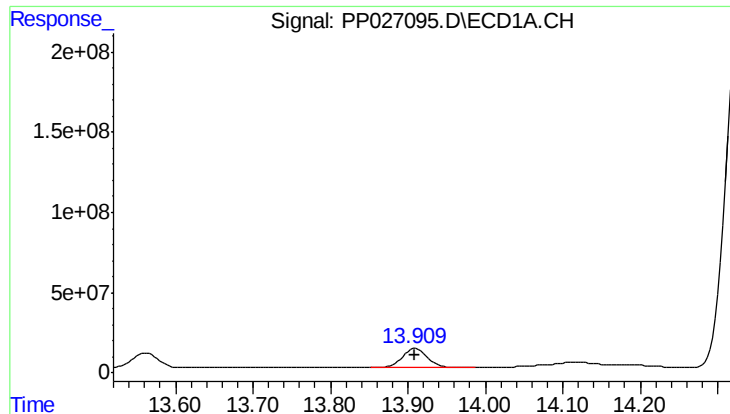
#8 DICHLORPROP

R.T.: 13.562 min
Delta R.T.: 0.000 min
Response: 226380344
Conc: 716.24 ng/ml



#8 DICHLORPROP

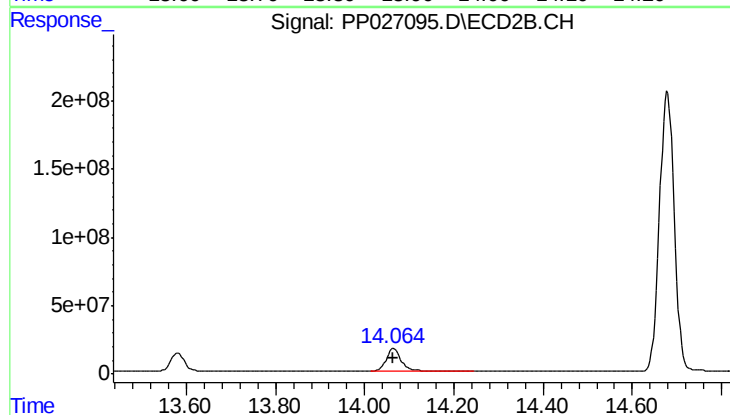
R.T.: 13.581 min
Delta R.T.: 0.000 min
Response: 272479260
Conc: 702.04 ng/ml



#9 2,4-D

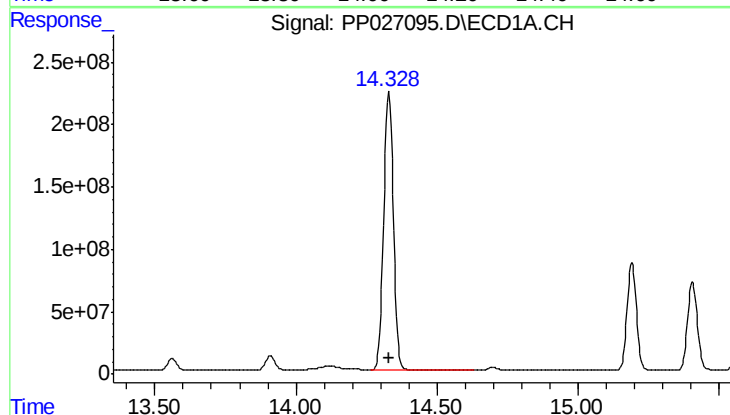
R.T.: 13.910 min
Delta R.T.: 0.000 min
Response: 271671358
Conc: 695.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



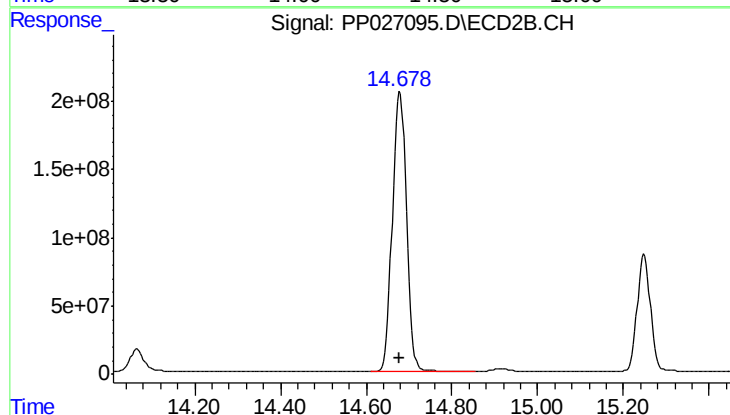
#9 2,4-D

R.T.: 14.065 min
Delta R.T.: 0.000 min
Response: 371046283
Conc: 703.54 ng/ml



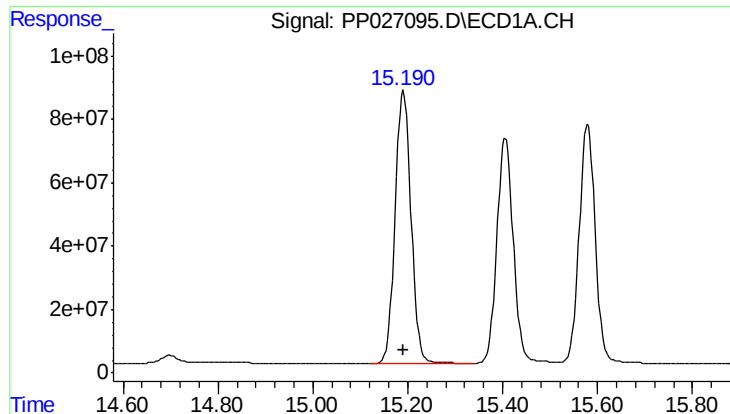
#10 Pentachlorophenol

R.T.: 14.329 min
Delta R.T.: 0.000 min
Response: 5322012174
Conc: 699.26 ng/ml



#10 Pentachlorophenol

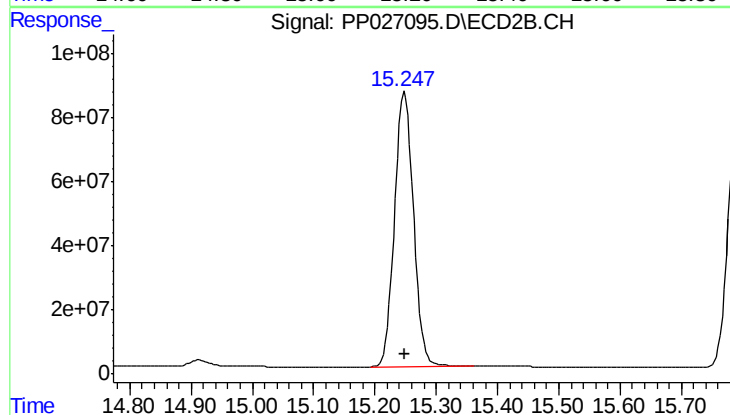
R.T.: 14.679 min
Delta R.T.: 0.000 min
Response: 4680639020
Conc: 701.68 ng/ml



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

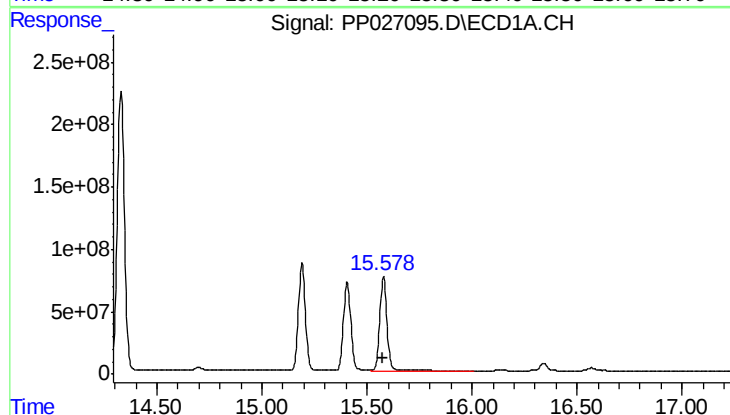
R.T.: 15.191 min
Delta R.T.: 0.000 min
Response: 2004669263
Conc: 698.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



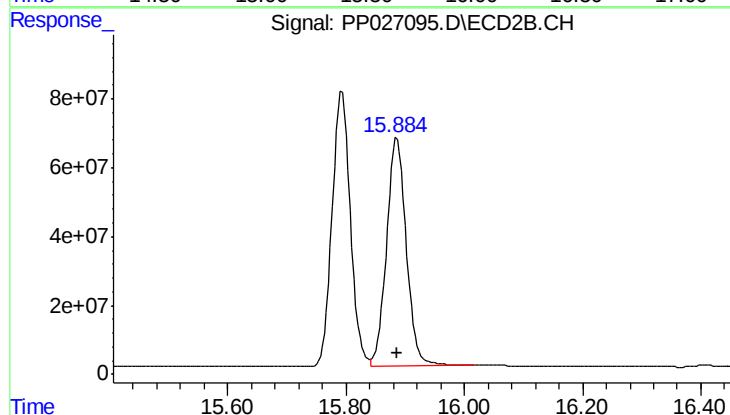
#11 2,4,5-TP (SILVEX)

R.T.: 15.249 min
Delta R.T.: 0.000 min
Response: 1844352835
Conc: 710.70 ng/ml



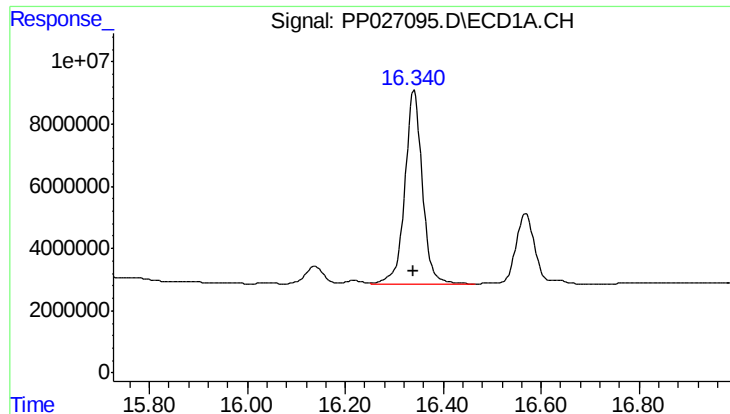
#12 2,4,5-T

R.T.: 15.579 min
Delta R.T.: 0.000 min
Response: 1792573076
Conc: 702.50 ng/ml



#12 2,4,5-T

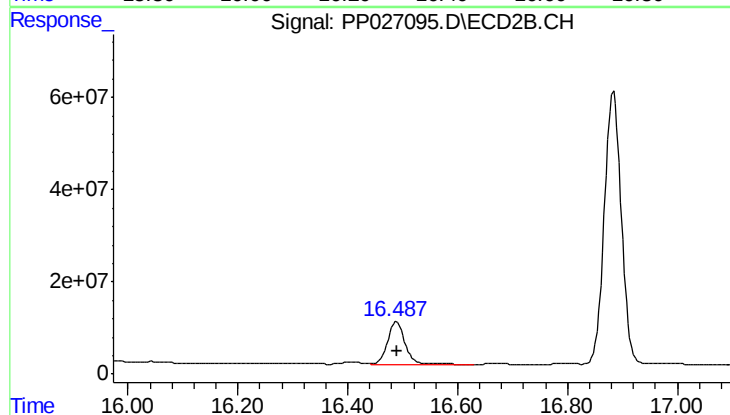
R.T.: 15.886 min
Delta R.T.: 0.000 min
Response: 1549497157
Conc: 711.23 ng/ml



#13 2,4-DB

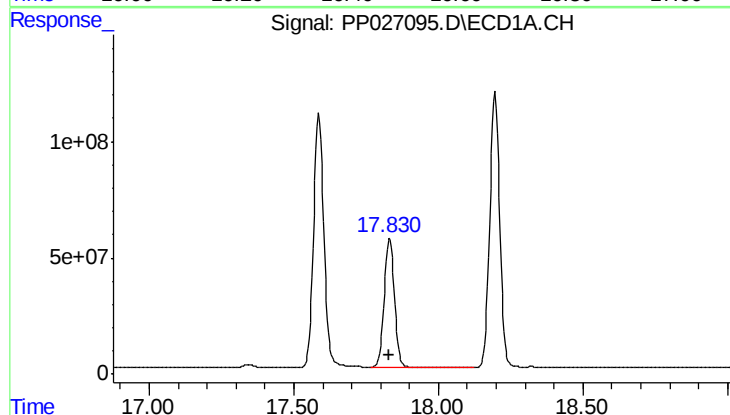
R.T.: 16.341 min
Delta R.T.: 0.001 min
Response: 154581287
Conc: 706.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



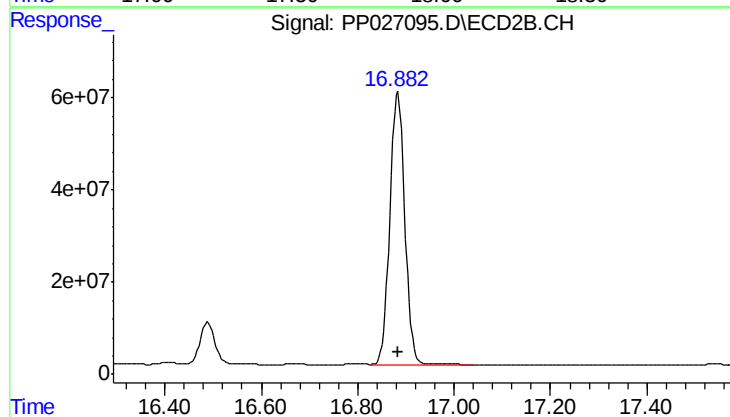
#13 2,4-DB

R.T.: 16.489 min
Delta R.T.: 0.000 min
Response: 201032475
Conc: 705.48 ng/ml



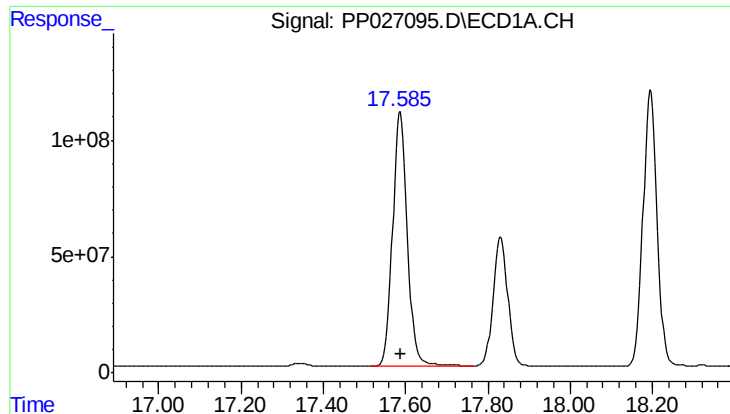
#14 DINOSEB

R.T.: 17.832 min
Delta R.T.: 0.000 min
Response: 1391325320
Conc: 687.95 ng/ml



#14 DINOSEB

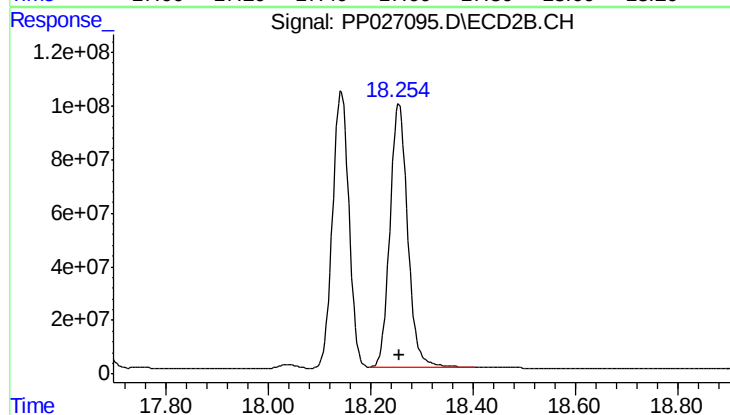
R.T.: 16.884 min
Delta R.T.: 0.000 min
Response: 1272238903
Conc: 704.92 ng/ml



#15 Picloram

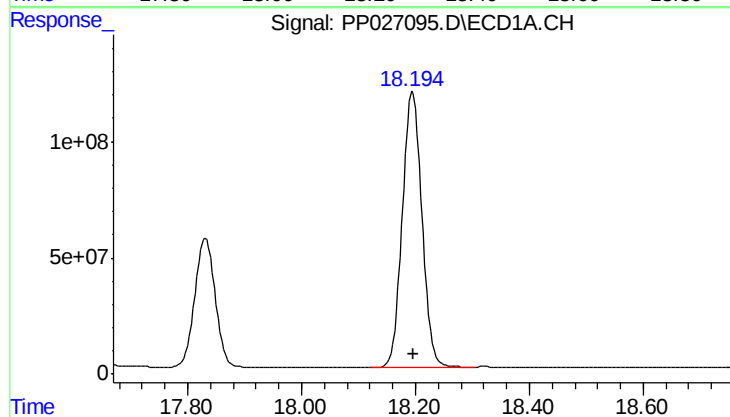
R.T.: 17.587 min
Delta R.T.: 0.000 min
Response: 2750207630
Conc: 665.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



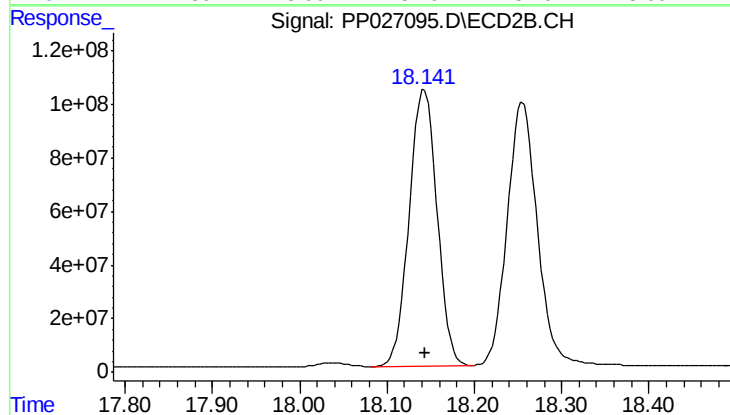
#15 Picloram

R.T.: 18.255 min
Delta R.T.: 0.000 min
Response: 2375586347
Conc: 688.79 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: 0.000 min
Response: 2815326062
Conc: 701.84 ng/ml



#16 DCPA

R.T.: 18.143 min
Delta R.T.: 0.000 min
Response: 2292036352
Conc: 712.16 ng/ml