

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP082318\
 Data File : PP027187.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2018 16:44
 Operator : EI\MA
 Sample : PB112313BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 00:47:11 2018
 Quant Method : Z:\bestpcbsrv\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	150.9E6	233.0E6	631.816	575.379
Target Compounds							
1) T	Dalapon	3.307	2.980	288.9E6	287.4E6	491.679	511.606
2) T	3,5-DICHL...	10.458	10.248	240.7E6	291.4E6	522.892	544.680
3) T	4-Nitroph...	11.618	11.297	219.3E6	141.3E6	478.196	583.138
5) T	DICAMBA	12.366	12.467	730.5E6	878.7E6	517.158	539.956
6) T	MCPD	12.717	12.659	28676887	49690388	73.915	57.660
7) T	MCPA	12.951	13.047	35821927	53684933	53.383	42.678
8) T	DICHLORPROP	13.562	13.582	195.0E6	242.4E6	616.804	624.531
9) T	2,4-D	13.910	14.065	221.0E6	304.5E6	565.721	577.386
10) T	Pentachlo...	14.329	14.678	4214.7E6	3757.7E6	553.769	563.316
11) T	2,4,5-TP ...	15.191	15.249	1530.3E6	1441.8E6	533.380	555.564
12) T	2,4,5-T	15.579	15.887	1325.7E6	1207.6E6	519.543	554.311
13) T	2,4-DB	16.340	16.489	171.4E6	160.9E6	783.621	564.614 #
14) T	DINOSEB	17.833	16.884	948.4E6	884.1E6	468.922	489.843
15) T	Picloram	17.587	18.256	1968.6E6	1756.3E6	476.662	509.241
16) T	DCPA	18.195	18.143	1462.5E6	1301.0E6	364.583	404.245

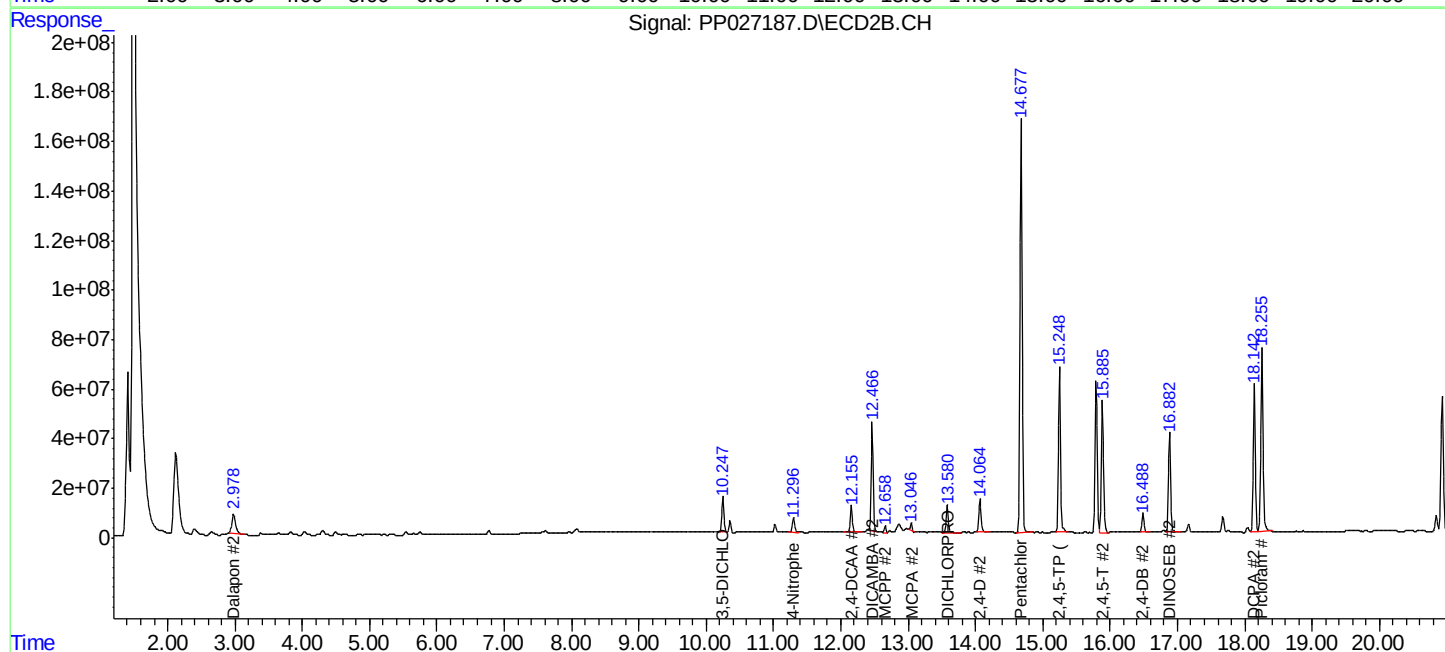
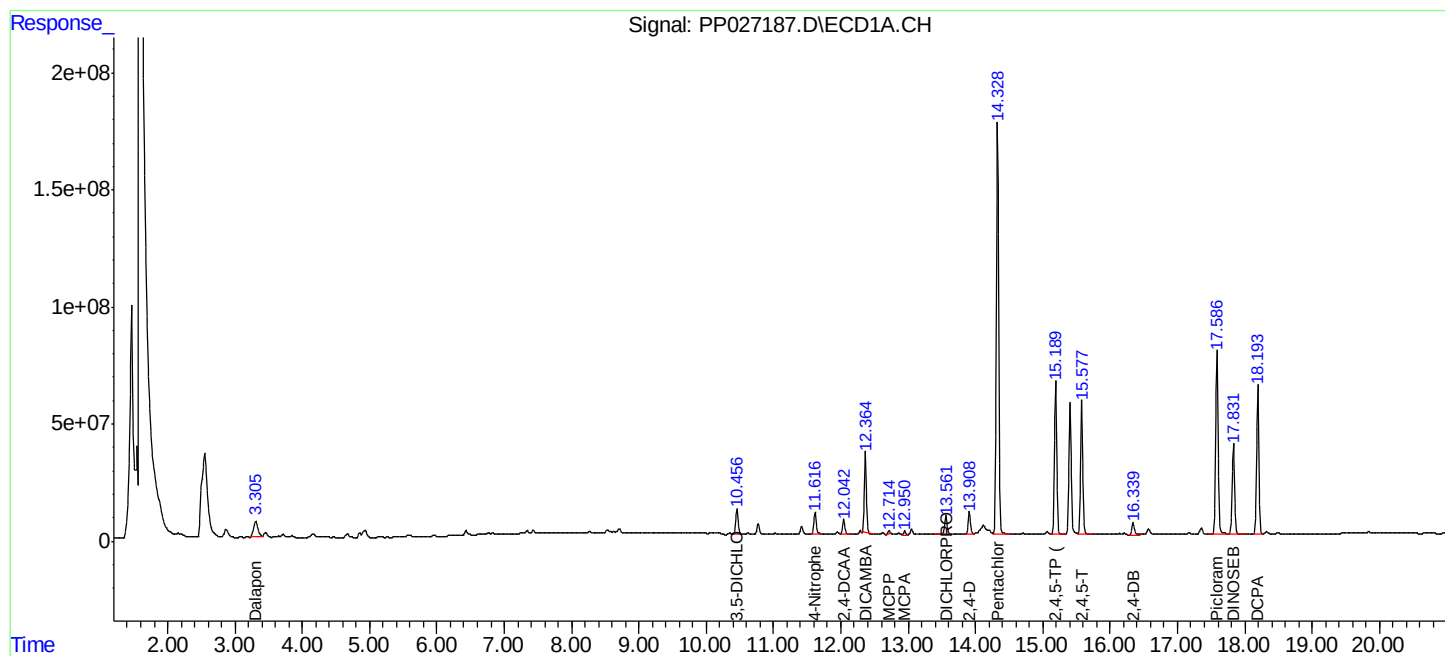
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

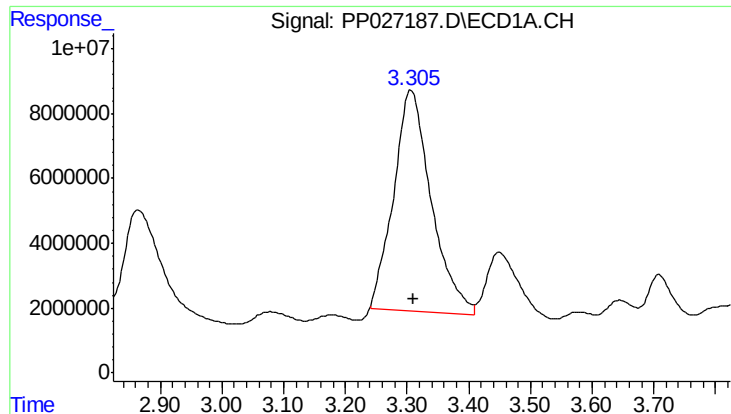
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD P\Data\PP082318\
Data File : PP027187.D
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Acq On : 23 Aug 2018 16:44
Operator : EI\MA
Sample : PB112313BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 00:47:11 2018
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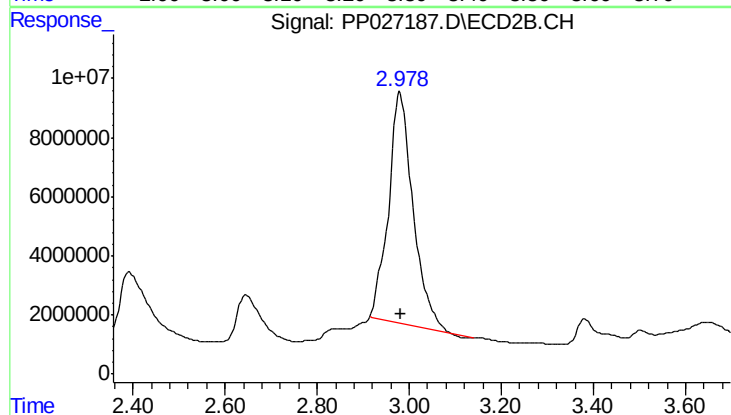




#1 Dalapon

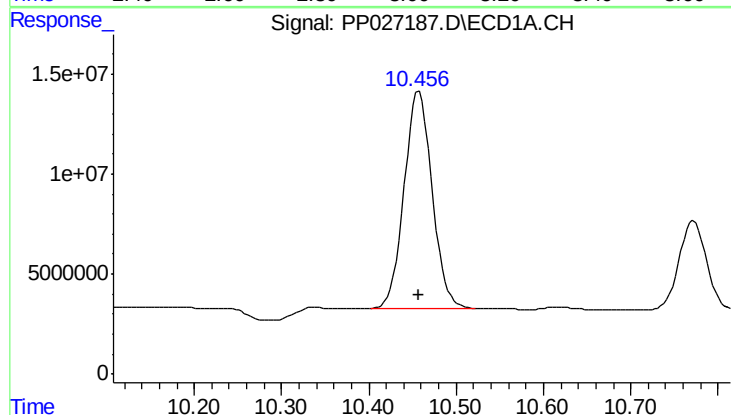
R.T.: 3.307 min
Delta R.T.: -0.004 min
Response: 288867998
Conc: 491.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



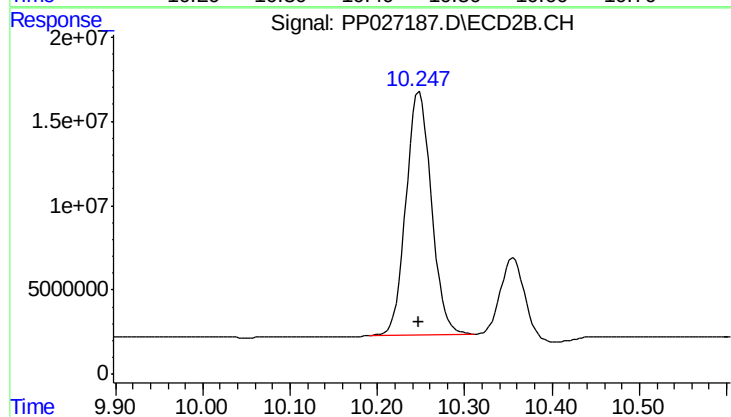
#1 Dalapon

R.T.: 2.980 min
Delta R.T.: -0.003 min
Response: 287440816
Conc: 511.61 ng/ml



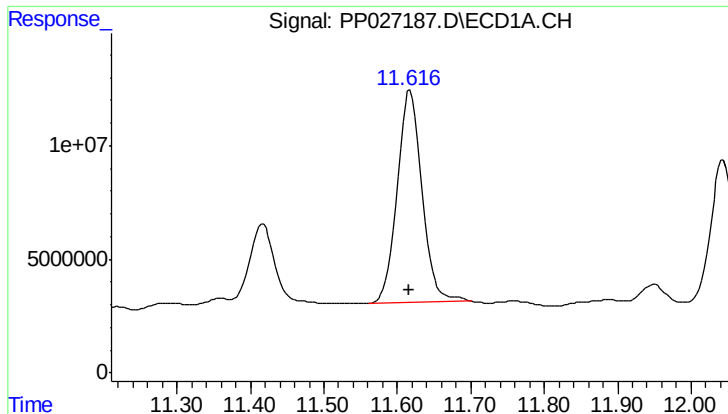
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: 0.000 min
Response: 240682650
Conc: 522.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

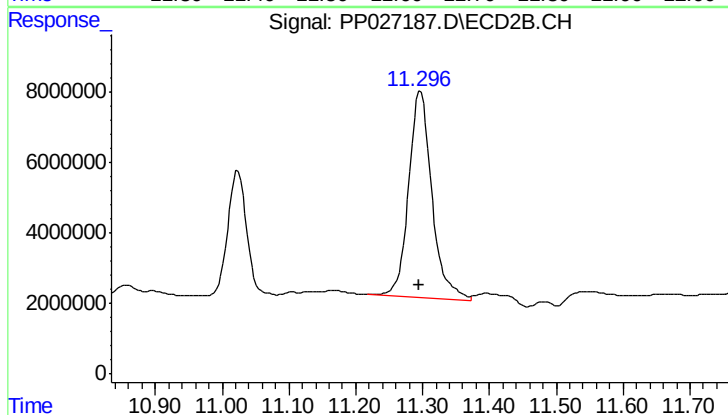
R.T.: 10.248 min
Delta R.T.: 0.000 min
Response: 291413860
Conc: 544.68 ng/ml



#3 4-Nitrophenol

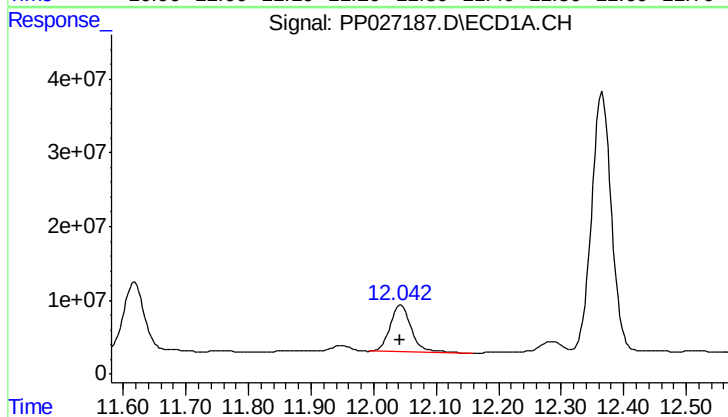
R.T.: 11.618 min
Delta R.T.: 0.001 min
Response: 219335511
Conc: 478.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



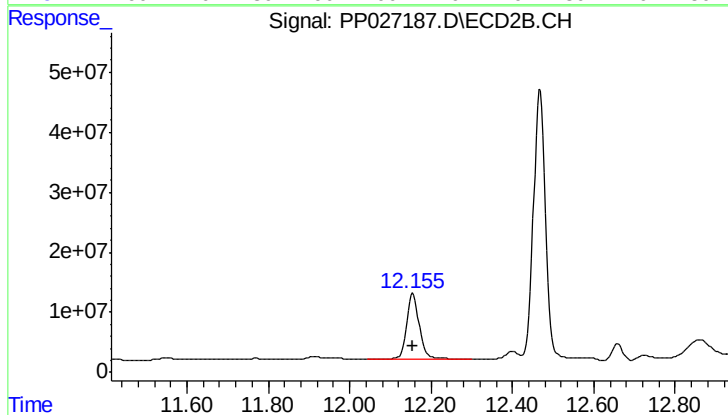
#3 4-Nitrophenol

R.T.: 11.297 min
Delta R.T.: 0.002 min
Response: 141261759
Conc: 583.14 ng/ml



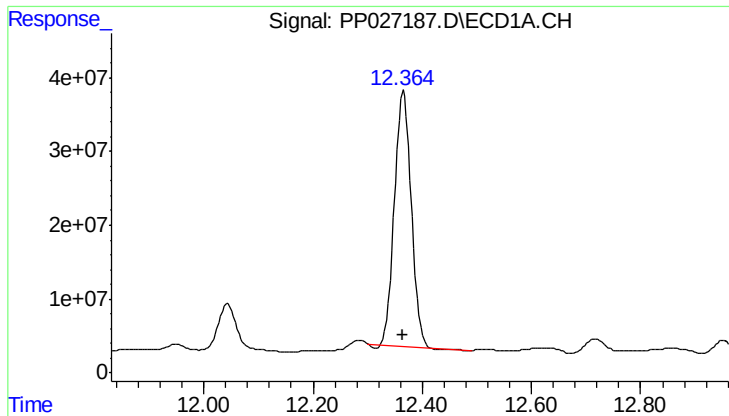
#4 2,4-DCAA

R.T.: 12.044 min
Delta R.T.: 0.000 min
Response: 150892097
Conc: 631.82 ng/ml



#4 2,4-DCAA

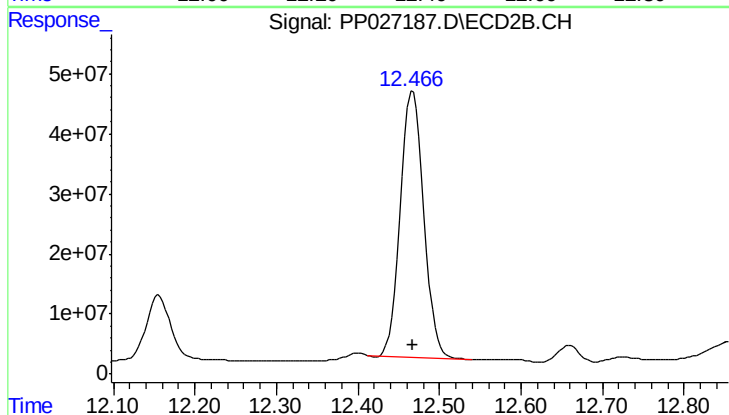
R.T.: 12.156 min
Delta R.T.: 0.000 min
Response: 232989334
Conc: 575.38 ng/ml



#5 DICAMBA

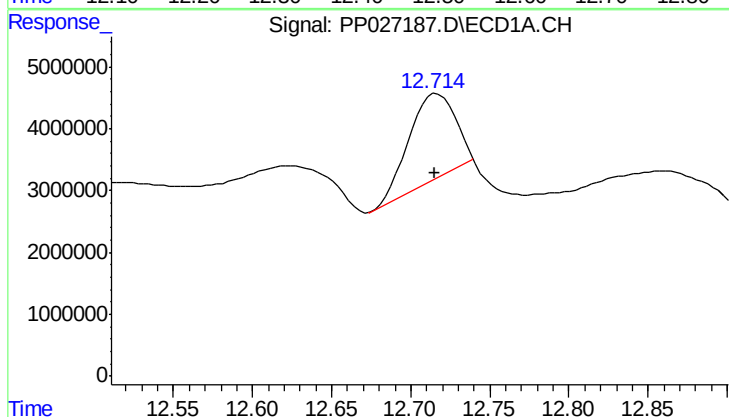
R.T.: 12.366 min
Delta R.T.: 0.000 min
Response: 730549184
Conc: 517.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



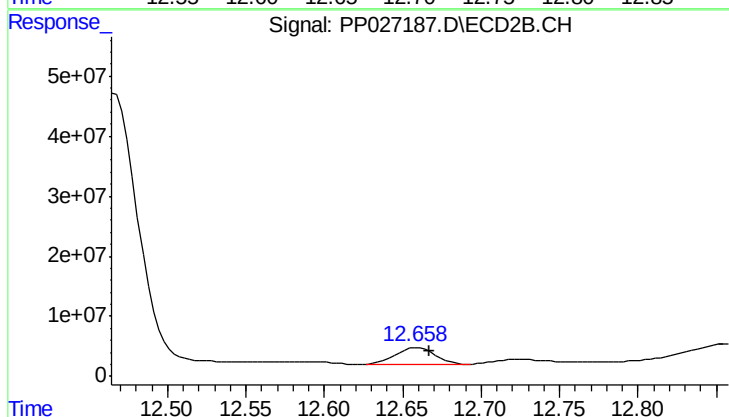
#5 DICAMBA

R.T.: 12.467 min
Delta R.T.: 0.000 min
Response: 878690791
Conc: 539.96 ng/ml



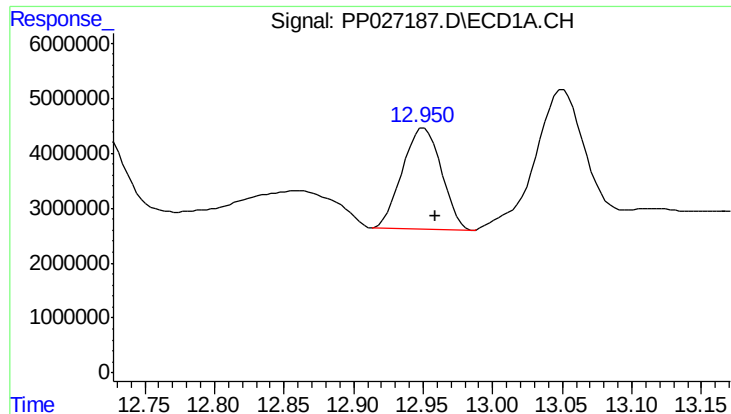
#6 MCP

R.T.: 12.717 min
Delta R.T.: 0.002 min
Response: 28676887
Conc: 73.92 ug/ml



#6 MCP

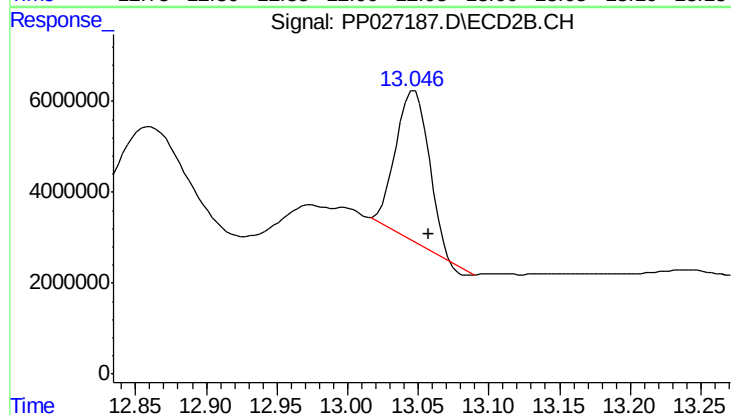
R.T.: 12.659 min
Delta R.T.: -0.008 min
Response: 49690388
Conc: 57.66 ug/ml



#7 MCPA

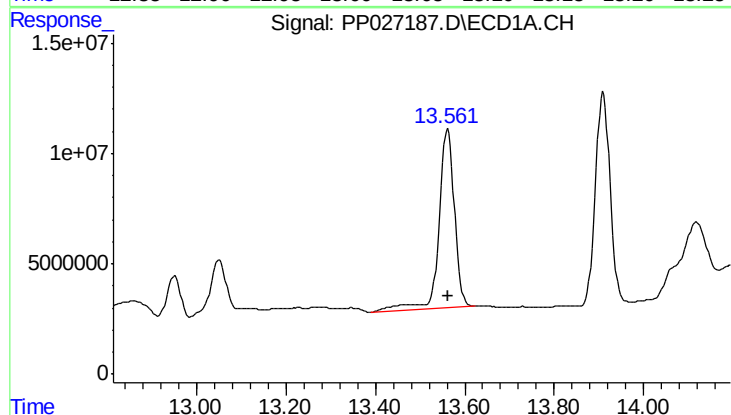
R.T.: 12.951 min
Delta R.T.: -0.008 min
Response: 35821927
Conc: 53.38 ug/ml

Instrument :
ECD_P
ClientSampleId :



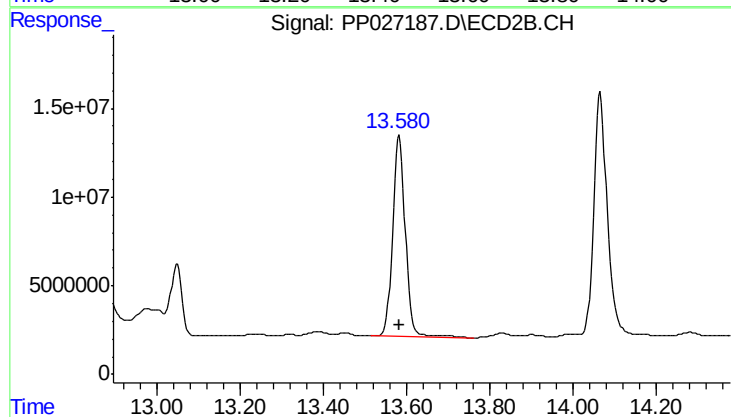
#7 MCPA

R.T.: 13.047 min
Delta R.T.: -0.010 min
Response: 53684933
Conc: 42.68 ug/ml



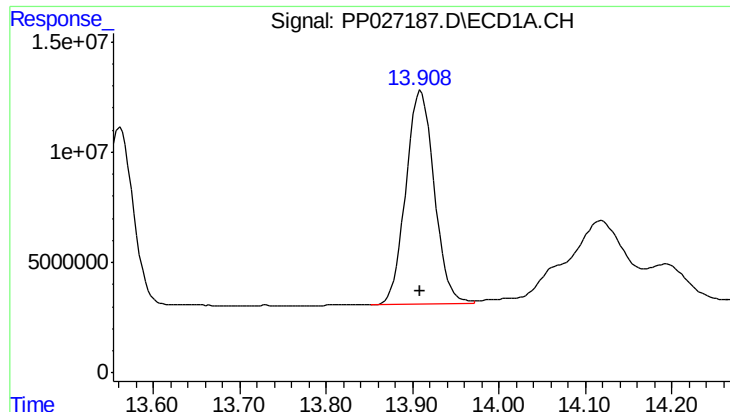
#8 DICHLORPROP

R.T.: 13.562 min
Delta R.T.: 0.000 min
Response: 194951817
Conc: 616.80 ng/ml



#8 DICHLORPROP

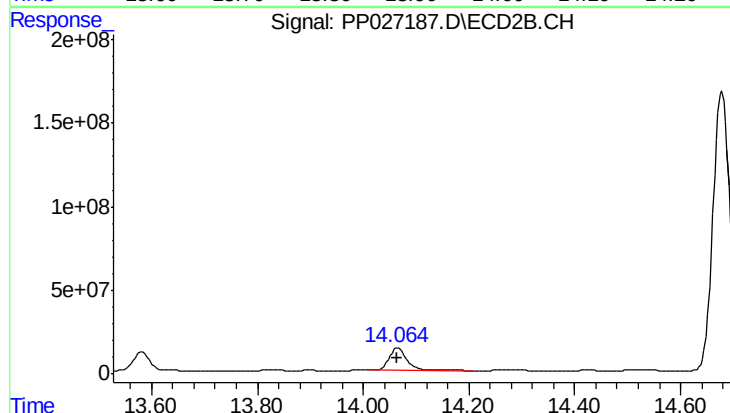
R.T.: 13.582 min
Delta R.T.: 0.000 min
Response: 242396168
Conc: 624.53 ng/ml



#9 2,4-D

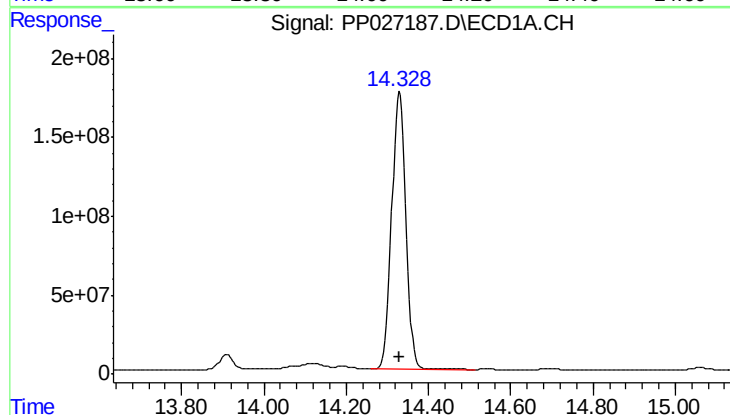
R.T.: 13.910 min
Delta R.T.: 0.000 min
Response: 221036721
Conc: 565.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



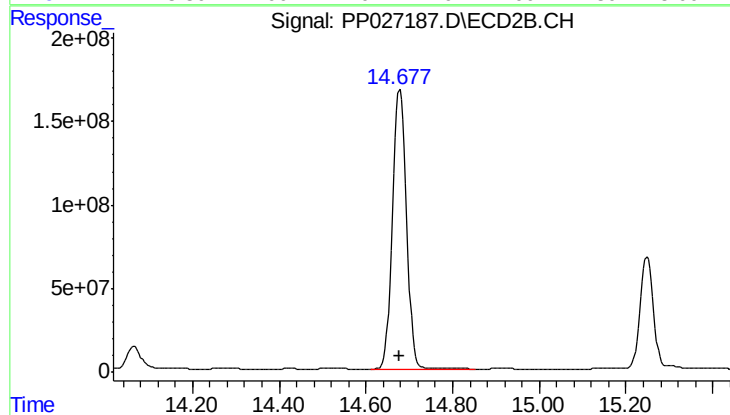
#9 2,4-D

R.T.: 14.065 min
Delta R.T.: 0.000 min
Response: 304512749
Conc: 577.39 ng/ml



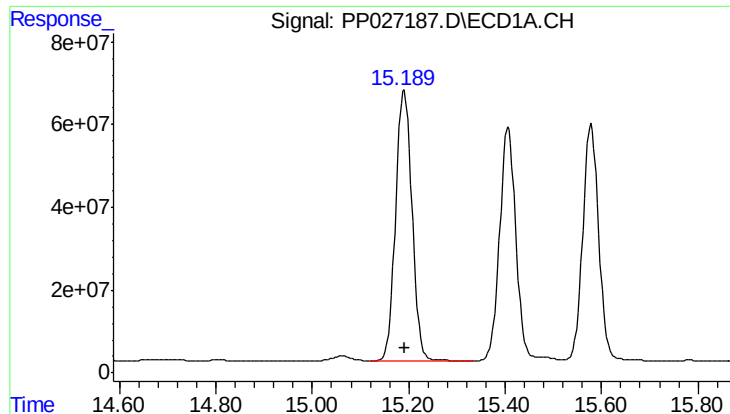
#10 Pentachlorophenol

R.T.: 14.329 min
Delta R.T.: 0.000 min
Response: 4214700922
Conc: 553.77 ng/ml



#10 Pentachlorophenol

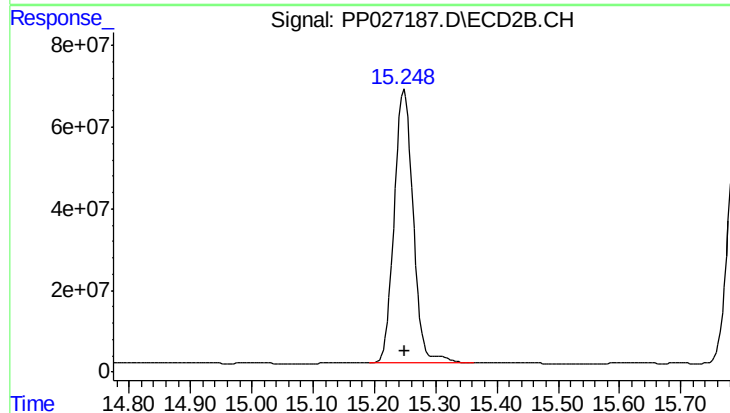
R.T.: 14.678 min
Delta R.T.: 0.000 min
Response: 3757677038
Conc: 563.32 ng/ml



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

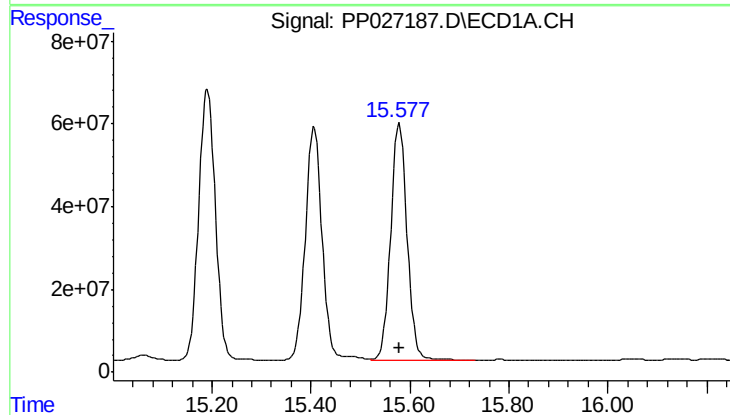
R.T.: 15.191 min
Delta R.T.: 0.000 min
Response: 1530298450
Conc: 533.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



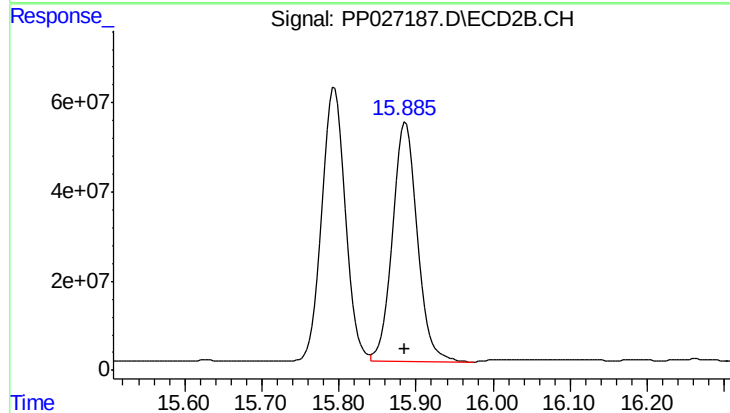
#11 2,4,5-TP (SILVEX)

R.T.: 15.249 min
Delta R.T.: 0.000 min
Response: 1441759197
Conc: 555.56 ng/ml



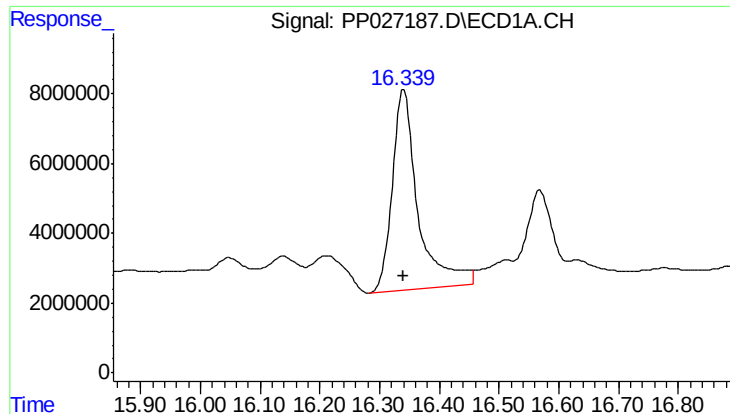
#12 2,4,5-T

R.T.: 15.579 min
Delta R.T.: 0.000 min
Response: 1325723852
Conc: 519.54 ng/ml



#12 2,4,5-T

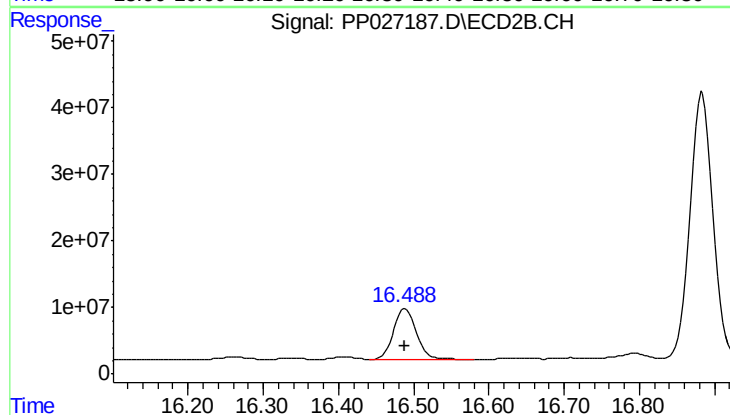
R.T.: 15.887 min
Delta R.T.: 0.000 min
Response: 1207632650
Conc: 554.31 ng/ml



#13 2,4-DB

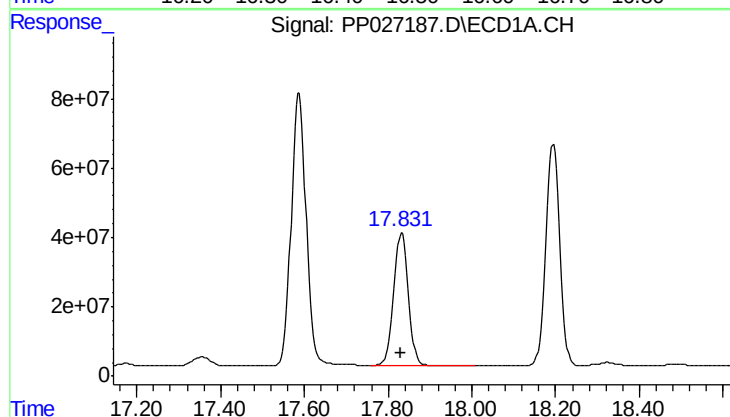
R.T.: 16.340 min
Delta R.T.: 0.000 min
Response: 171351585
Conc: 783.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



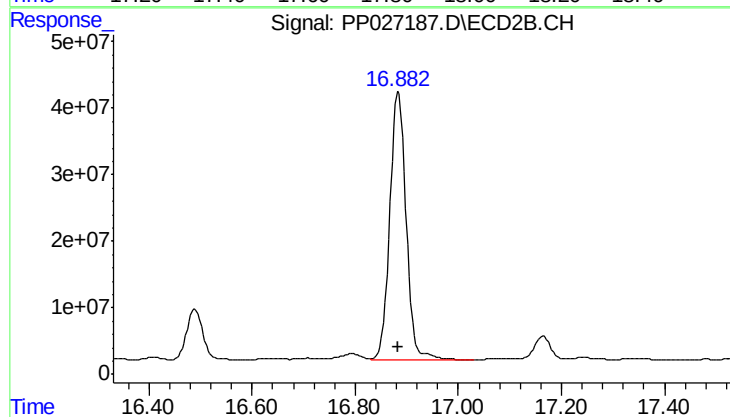
#13 2,4-DB

R.T.: 16.489 min
Delta R.T.: 0.000 min
Response: 160891492
Conc: 564.61 ng/ml



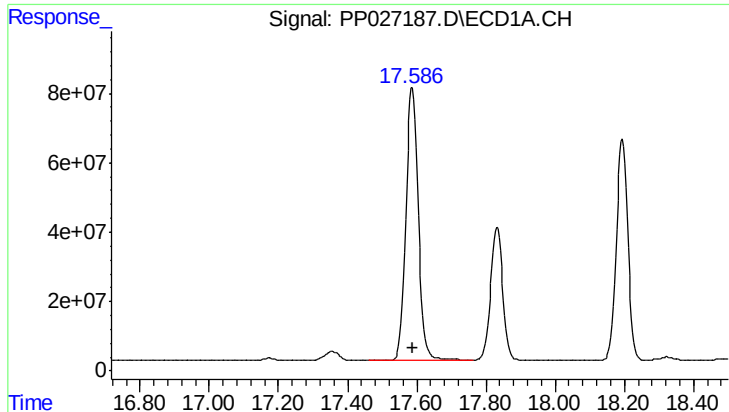
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.001 min
Response: 948352590
Conc: 468.92 ng/ml



#14 DINOSEB

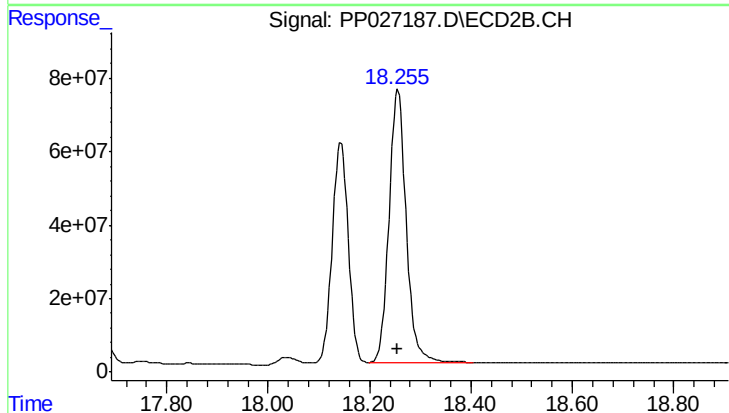
R.T.: 16.884 min
Delta R.T.: 0.000 min
Response: 884073464
Conc: 489.84 ng/ml



#15 Picloram

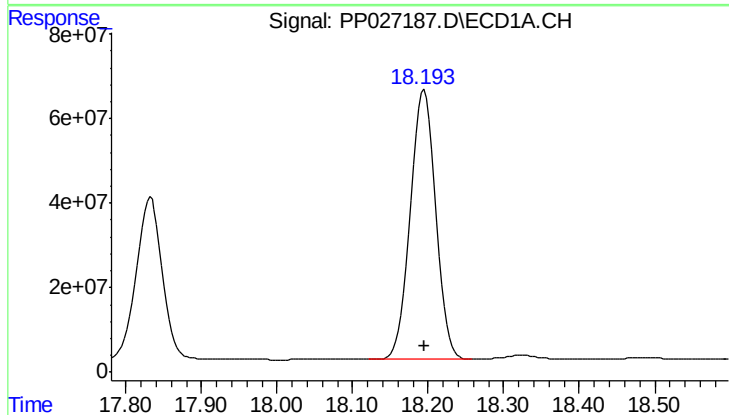
R.T.: 17.587 min
Delta R.T.: 0.000 min
Response: 1968616325
Conc: 476.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



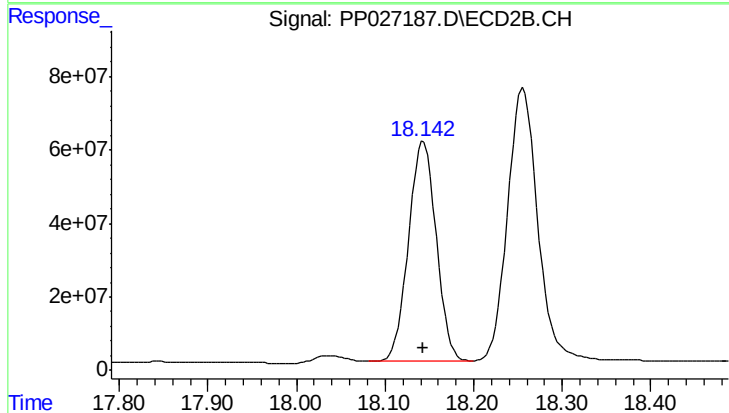
#15 Picloram

R.T.: 18.256 min
Delta R.T.: 0.000 min
Response: 1756346117
Conc: 509.24 ng/ml



#16 DCPA

R.T.: 18.195 min
Delta R.T.: -0.001 min
Response: 1462471184
Conc: 364.58 ng/ml



#16 DCPA

R.T.: 18.143 min
Delta R.T.: 0.000 min
Response: 1301041618
Conc: 404.24 ng/ml