

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091818\
 Data File : PP027427.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2018 3:47
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 04:06:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082918.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 30 07:11:19 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	12.043	12.156	188.3E6	335.4E6	758.910	741.779
Target Compounds							
1) T	Dalapon	3.310	2.982	374.3E6	378.2E6	611.061	631.367
2) T	3,5-DICHL...	10.457	10.248	329.6E6	378.4E6	705.313	685.635
3) T	4-Nitroph...	11.617	11.298	301.5E6	157.9E6	712.355	683.360
5) T	DICAMBA	12.365	12.467	1036.8E6	1181.4E6	672.729	683.947
6) T	MCPD	12.708	12.660	31992115	64371928	73.731	78.425
7) T	MCPA	12.952	13.048	49989979	103.6E6	68.882	79.293
8) T	DICHLORPROP	13.562	13.581	234.8E6	301.2E6	722.643	706.193
9) T	2,4-D	13.910	14.067	276.7E6	396.1E6	738.846	726.521
10) T	Pentachlo...	14.329	14.678	5479.2E6	4689.2E6	680.549	679.959
11) T	2,4,5-TP ...	15.191	15.249	1999.9E6	1827.7E6	685.423	702.214
12) T	2,4,5-T	15.579	15.887	1756.5E6	1542.7E6	716.729	749.788
13) T	2,4-DB	16.341	16.491	152.5E6	208.4E6	787.107	797.073
14) T	DINOSEB	17.832	16.884	1275.0E6	1126.7E6	620.320	614.219
15) T	Picloram	17.589	18.257	2515.5E6	2257.9E6	774.104	815.770
16) T	DCPA	18.197	18.143	2996.9E6	2325.0E6	709.248	699.065

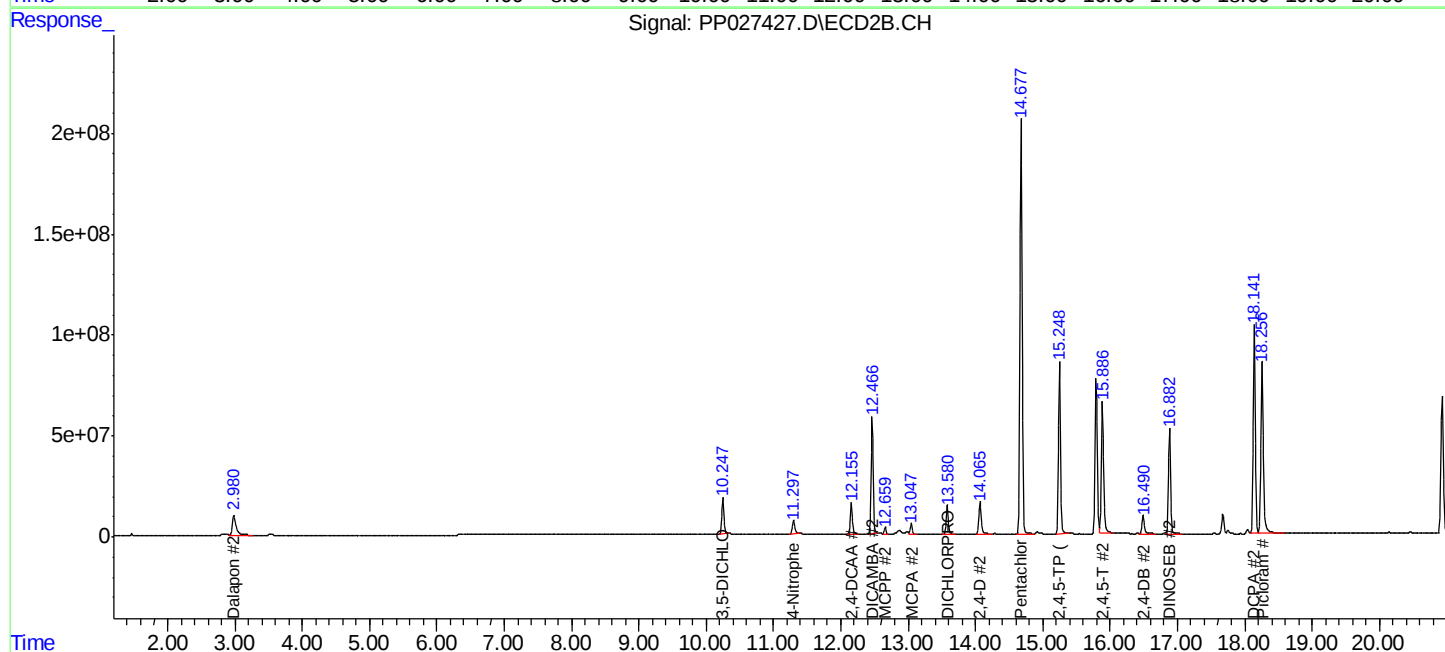
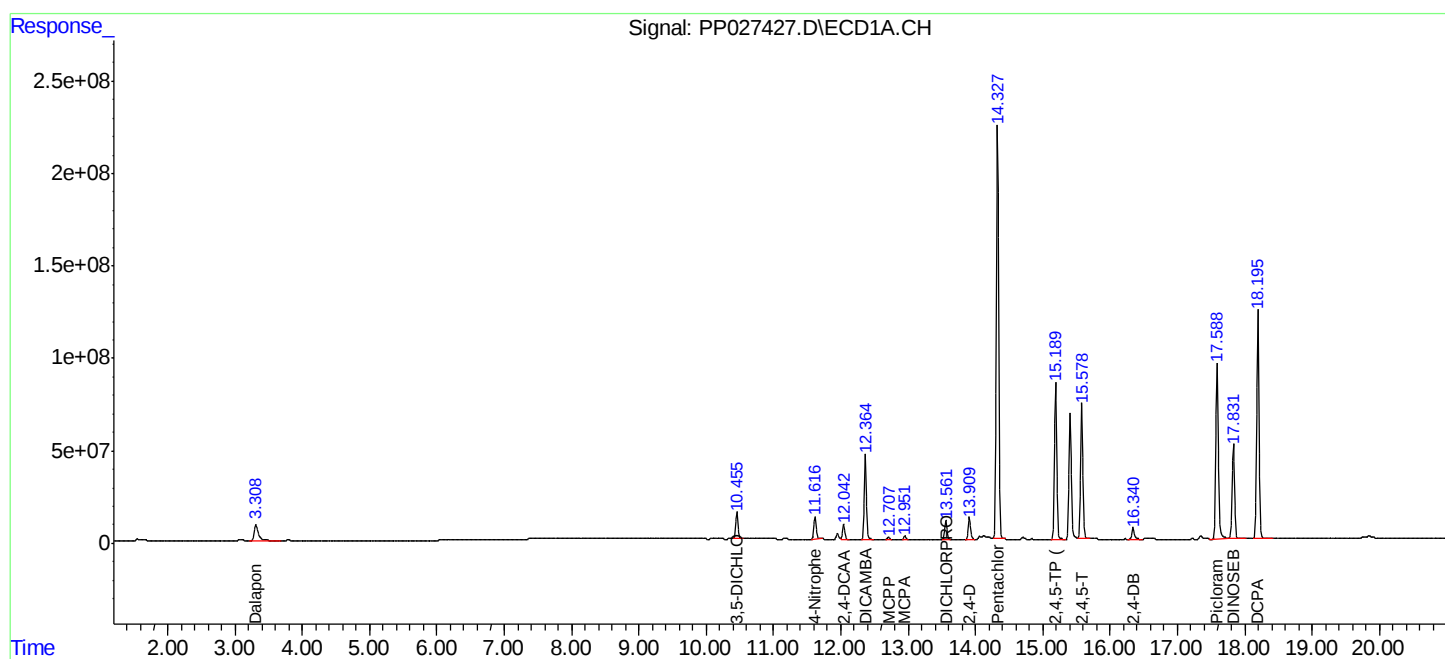
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

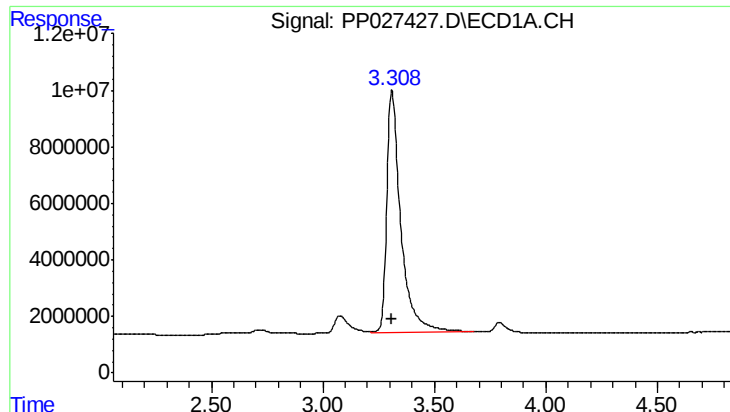
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091818\
Data File : PP027427.D
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Operator : EI\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_P
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HSTDCCC750

Integration File signal 1: autoint1.e
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Quant Time: Sep 19 04:06:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082918.M
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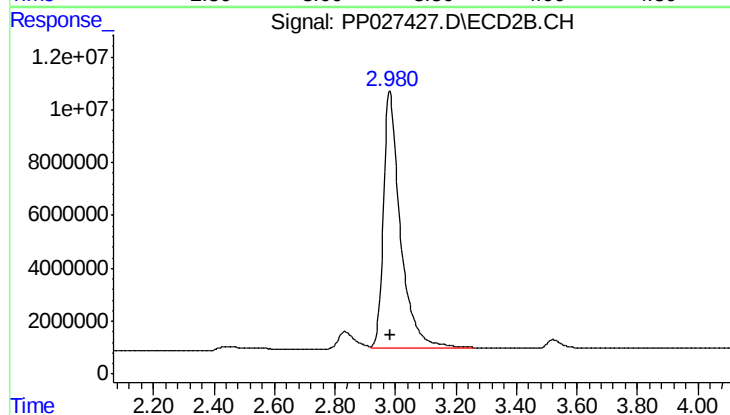




#1 Dalapon

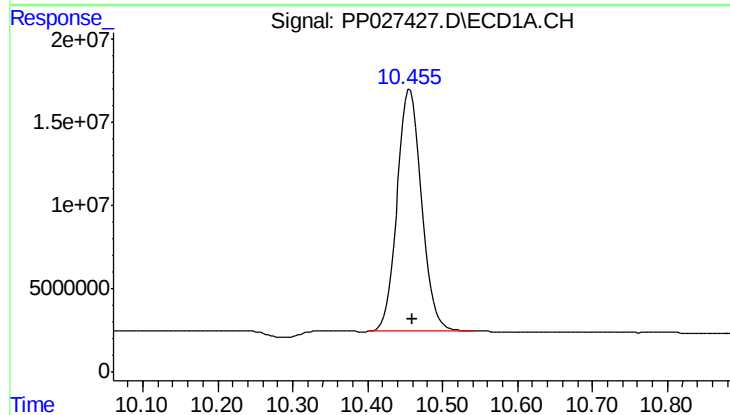
R.T.: 3.310 min
Delta R.T.: -0.002 min
Response: 374286513
Conc: 611.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



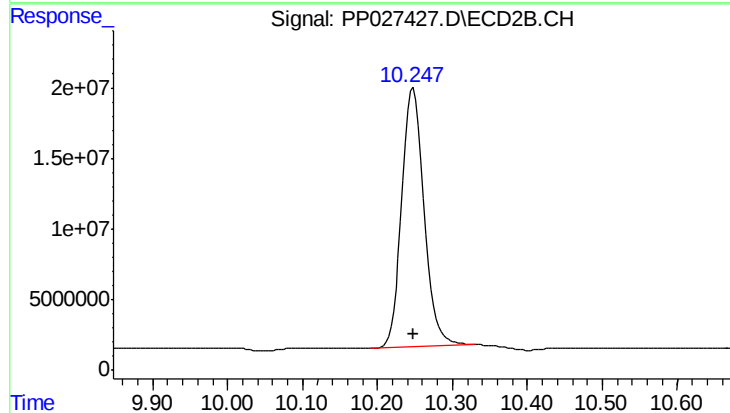
#1 Dalapon

R.T.: 2.982 min
Delta R.T.: -0.001 min
Response: 378151332
Conc: 631.37 ng/ml



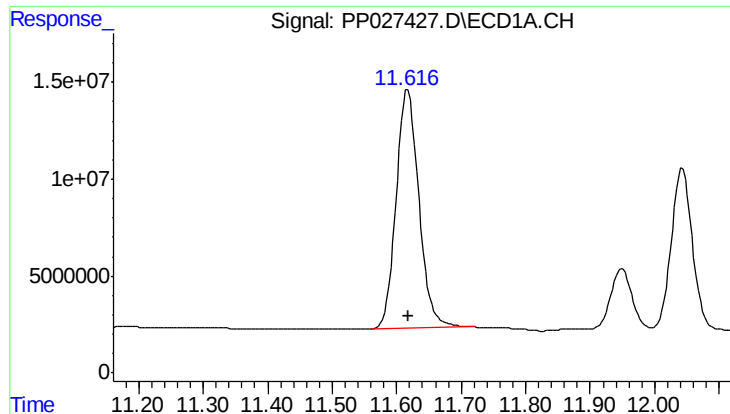
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.457 min
Delta R.T.: -0.002 min
Response: 329632132
Conc: 705.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

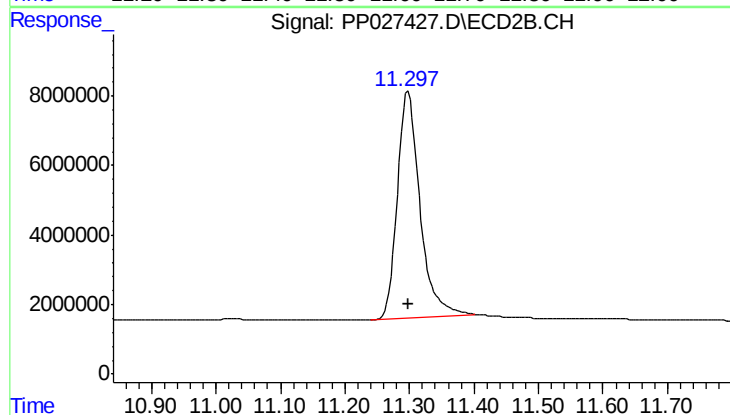
R.T.: 10.248 min
Delta R.T.: 0.000 min
Response: 378407877
Conc: 685.63 ng/ml



#3 4-Nitrophenol

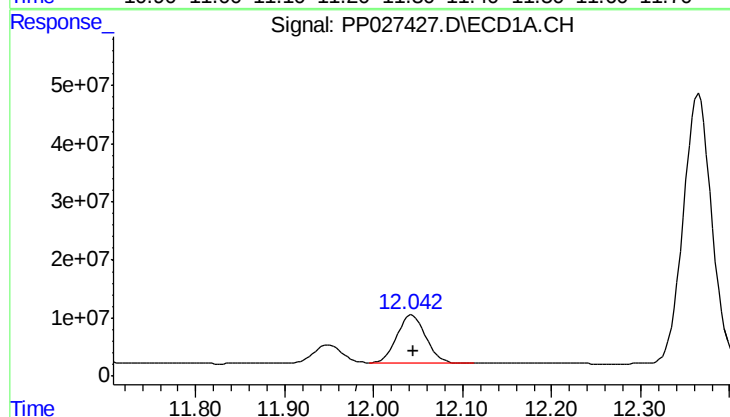
R.T.: 11.617 min
Delta R.T.: -0.002 min
Response: 301517876
Conc: 712.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



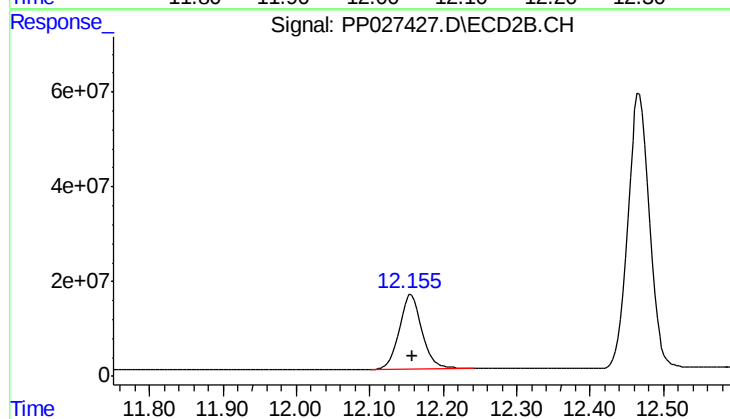
#3 4-Nitrophenol

R.T.: 11.298 min
Delta R.T.: 0.000 min
Response: 157876050
Conc: 683.36 ng/ml



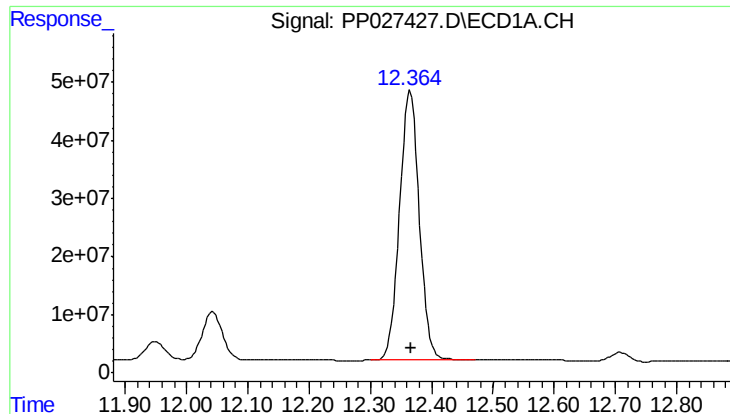
#4 2,4-DCAA

R.T.: 12.043 min
Delta R.T.: -0.002 min
Response: 188324454
Conc: 758.91 ng/ml



#4 2,4-DCAA

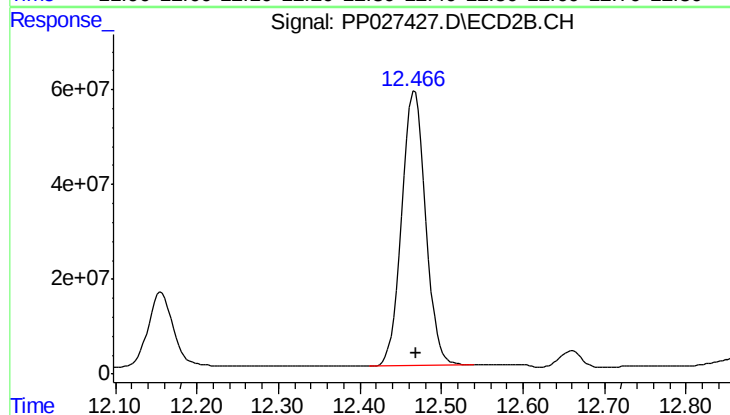
R.T.: 12.156 min
Delta R.T.: 0.000 min
Response: 335439209
Conc: 741.78 ng/ml



#5 DICAMBA

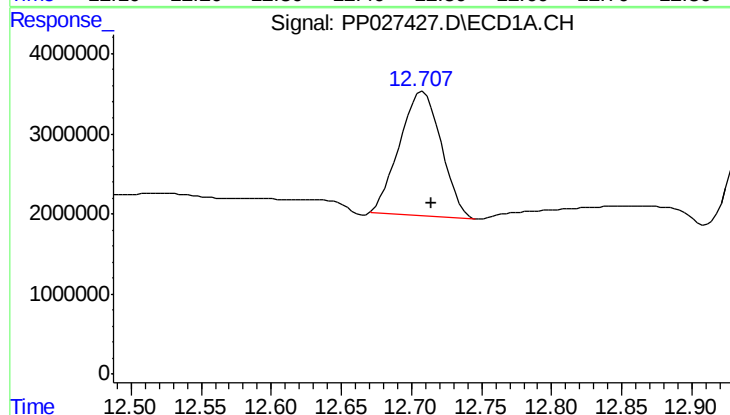
R.T.: 12.365 min
Delta R.T.: -0.002 min
Response: 1036759588
Conc: 672.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



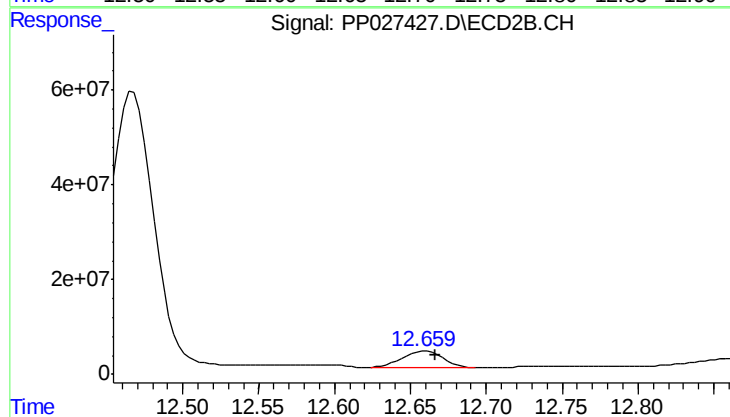
#5 DICAMBA

R.T.: 12.467 min
Delta R.T.: -0.002 min
Response: 1181429032
Conc: 683.95 ng/ml



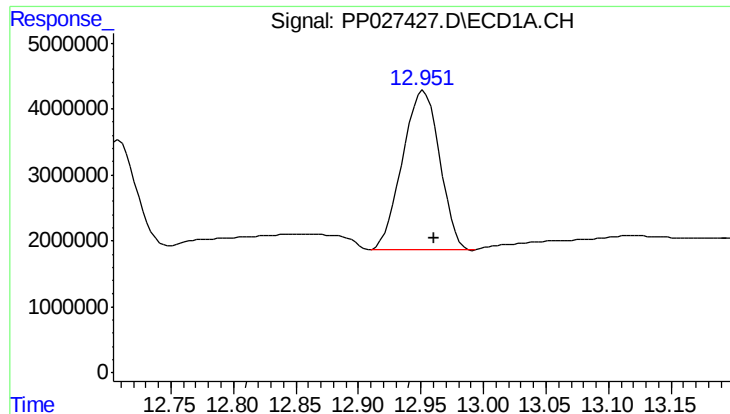
#6 MCP

R.T.: 12.708 min
Delta R.T.: -0.006 min
Response: 31992115
Conc: 73.73 ug/ml



#6 MCP

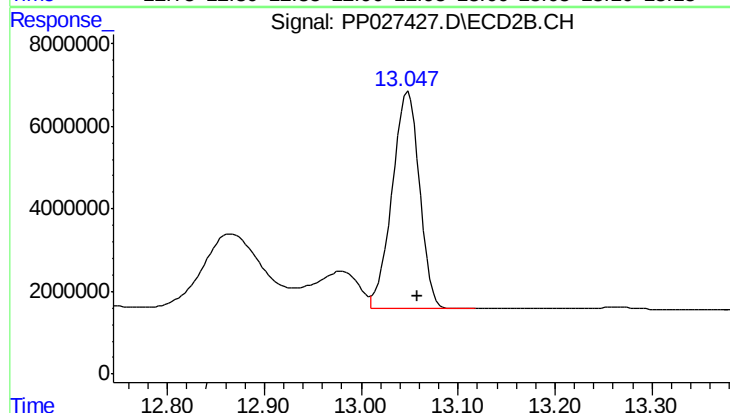
R.T.: 12.660 min
Delta R.T.: -0.006 min
Response: 64371928
Conc: 78.42 ug/ml



#7 MCPA

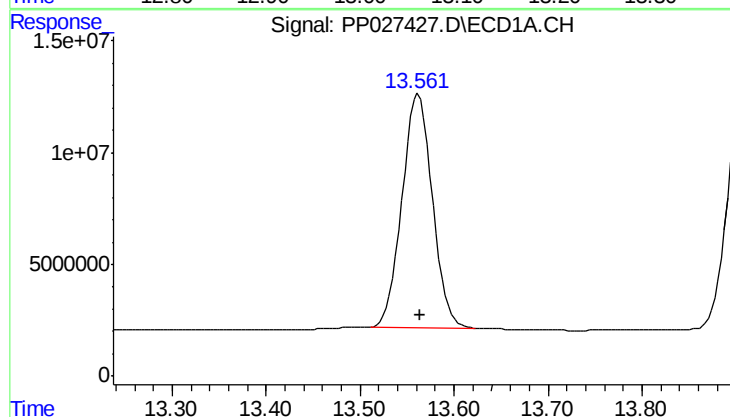
R.T.: 12.952 min
Delta R.T.: -0.008 min
Response: 49989979
Conc: 68.88 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



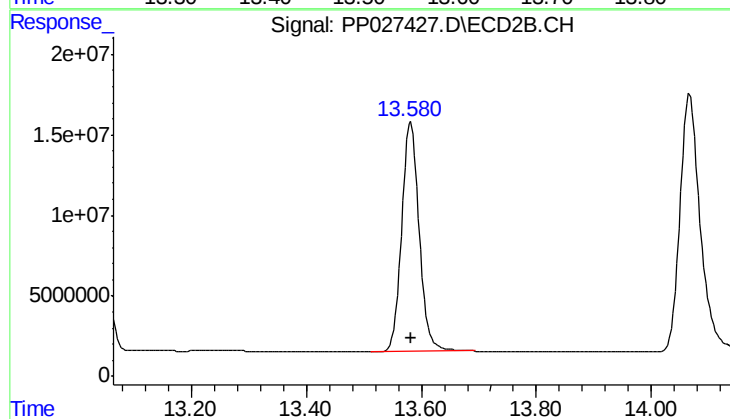
#7 MCPA

R.T.: 13.048 min
Delta R.T.: -0.009 min
Response: 103597451
Conc: 79.29 ug/ml



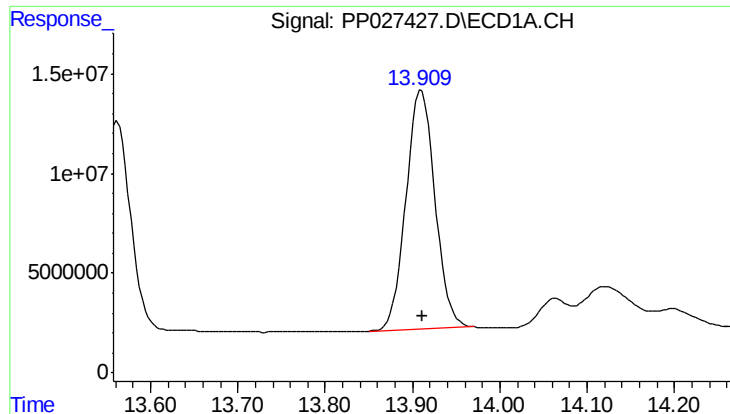
#8 DICHLORPROP

R.T.: 13.562 min
Delta R.T.: -0.002 min
Response: 234833949
Conc: 722.64 ng/ml



#8 DICHLORPROP

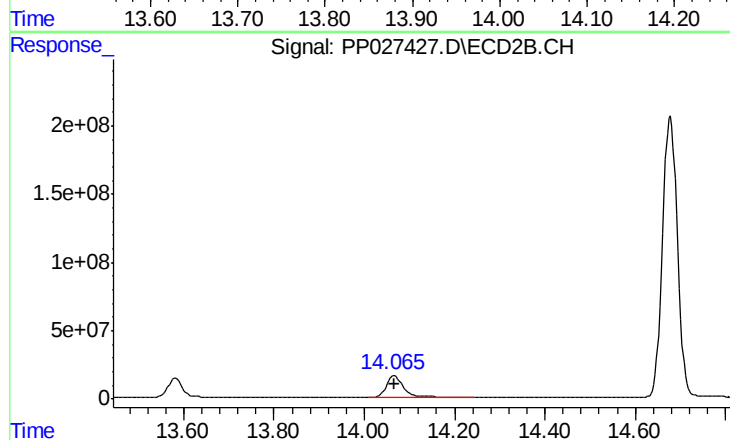
R.T.: 13.581 min
Delta R.T.: -0.001 min
Response: 301222012
Conc: 706.19 ng/ml



#9 2,4-D

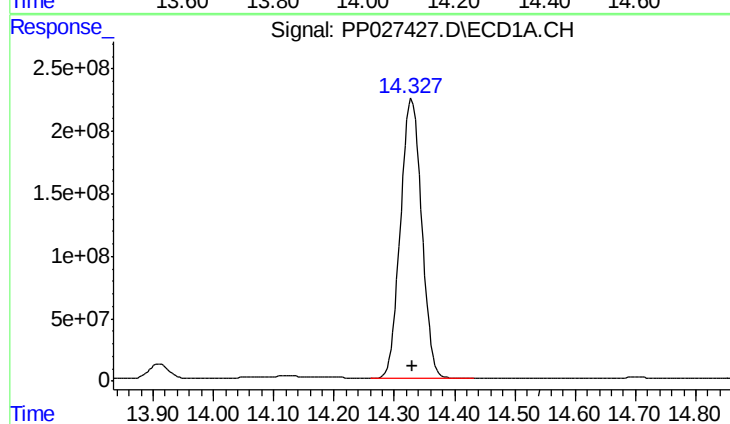
R.T.: 13.910 min
Delta R.T.: -0.001 min
Response: 276705678
Conc: 738.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



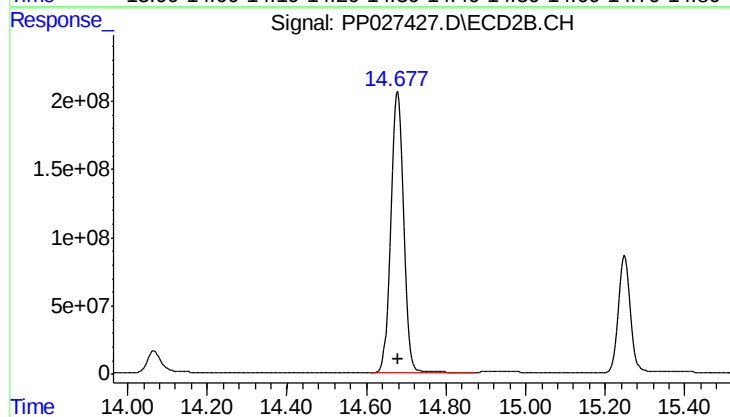
#9 2,4-D

R.T.: 14.067 min
Delta R.T.: 0.000 min
Response: 396088795
Conc: 726.52 ng/ml



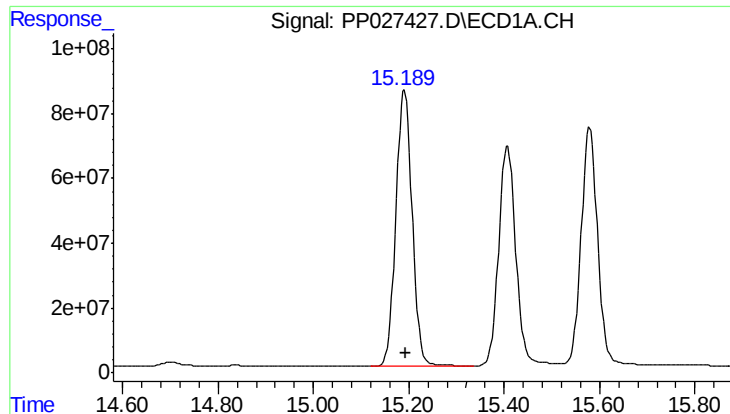
#10 Pentachlorophenol

R.T.: 14.329 min
Delta R.T.: -0.002 min
Response: 5479230047
Conc: 680.55 ng/ml



#10 Pentachlorophenol

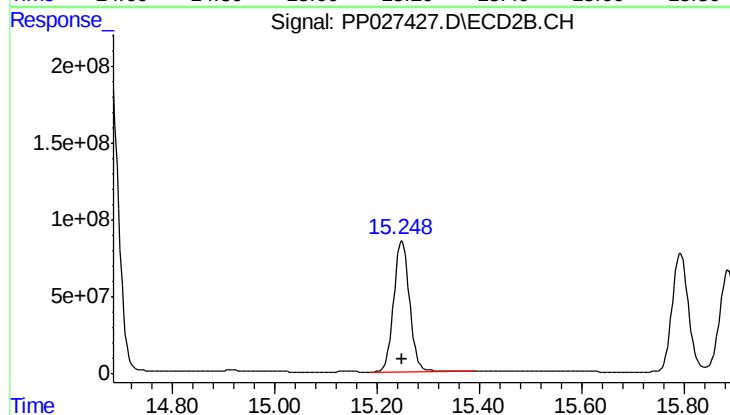
R.T.: 14.678 min
Delta R.T.: -0.002 min
Response: 4689217317
Conc: 679.96 ng/ml



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

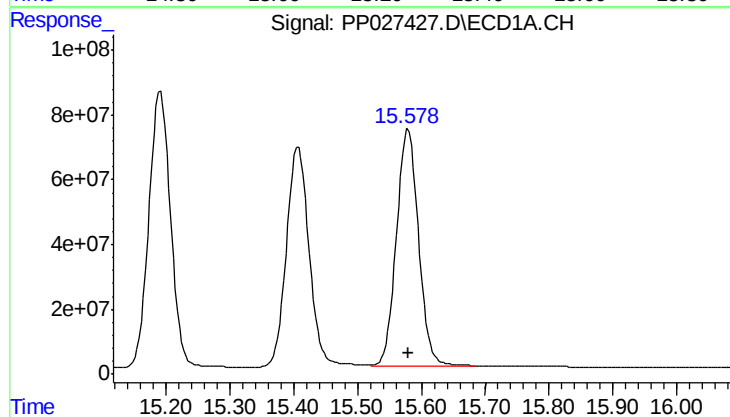
R.T.: 15.191 min
Delta R.T.: -0.002 min
Response: 1999920306
Conc: 685.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



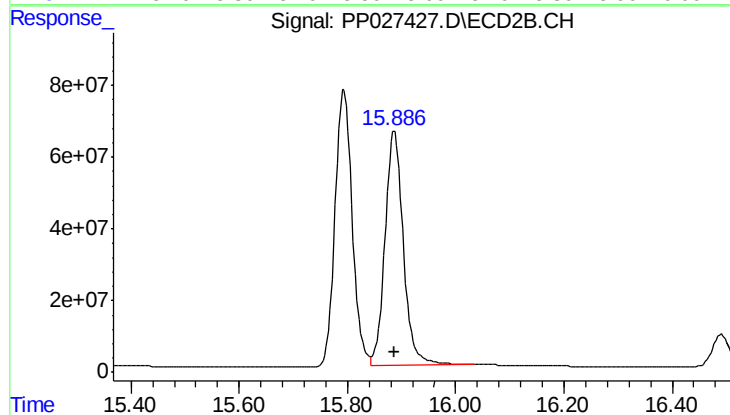
#11 2,4,5-TP (SILVEX)

R.T.: 15.249 min
Delta R.T.: 0.000 min
Response: 1827729190
Conc: 702.21 ng/ml



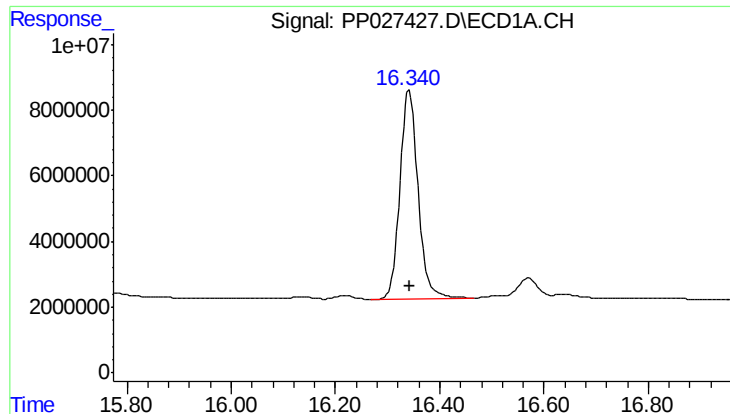
#12 2,4,5-T

R.T.: 15.579 min
Delta R.T.: 0.000 min
Response: 1756469498
Conc: 716.73 ng/ml



#12 2,4,5-T

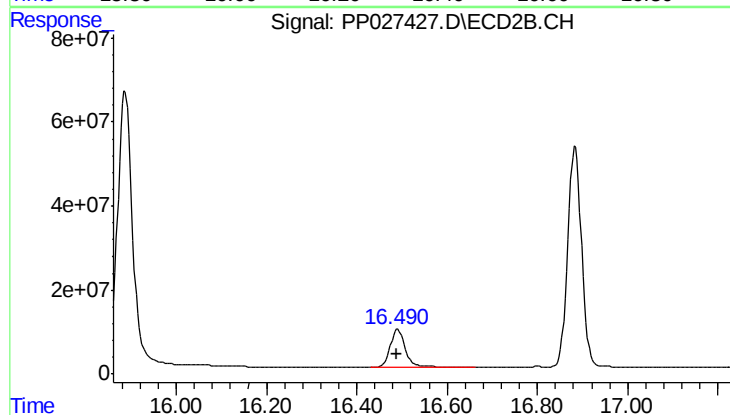
R.T.: 15.887 min
Delta R.T.: 0.000 min
Response: 1542667186
Conc: 749.79 ng/ml



#13 2,4-DB

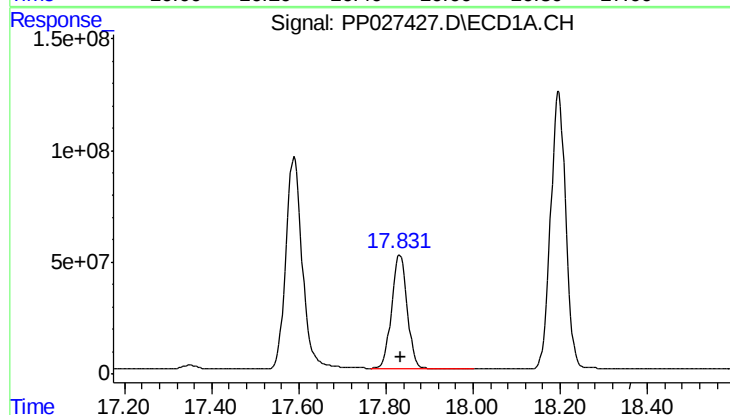
R.T.: 16.341 min
Delta R.T.: 0.000 min
Response: 152520658
Conc: 787.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



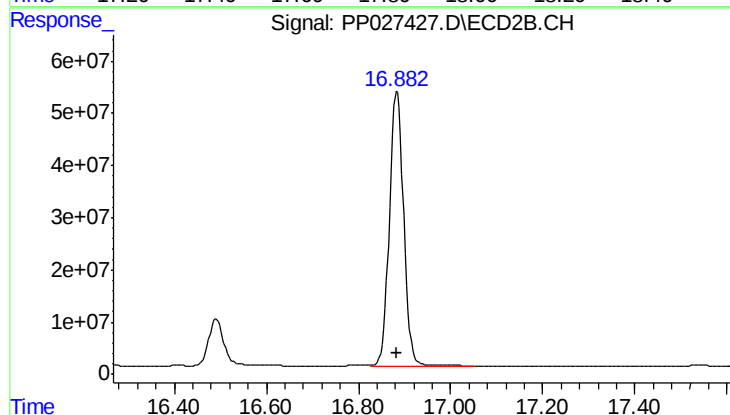
#13 2,4-DB

R.T.: 16.491 min
Delta R.T.: 0.002 min
Response: 208418682
Conc: 797.07 ng/ml



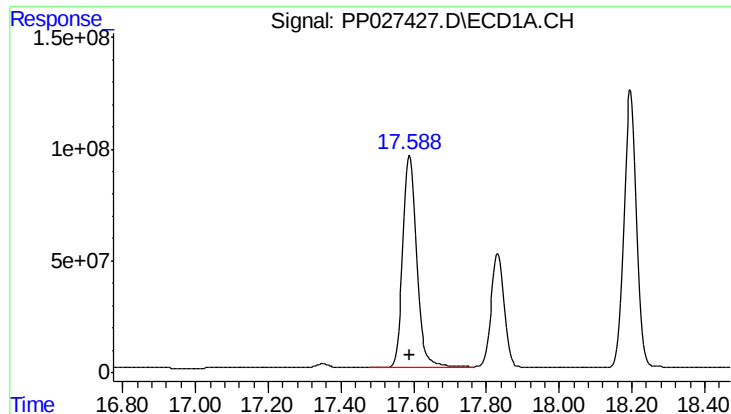
#14 DINOSEB

R.T.: 17.832 min
Delta R.T.: -0.002 min
Response: 1274969489
Conc: 620.32 ng/ml



#14 DINOSEB

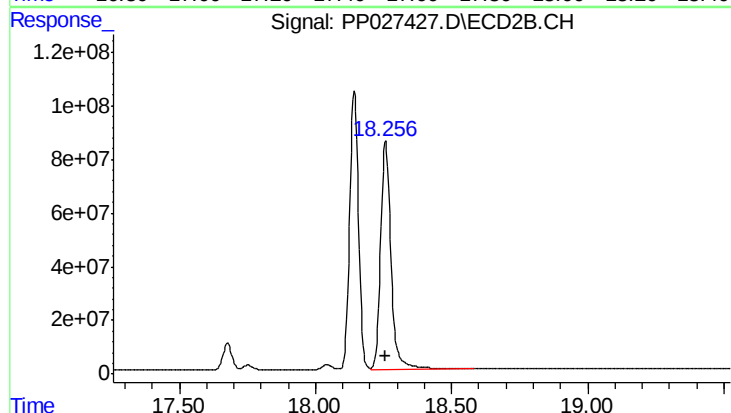
R.T.: 16.884 min
Delta R.T.: 0.000 min
Response: 1126698941
Conc: 614.22 ng/ml



#15 Picloram

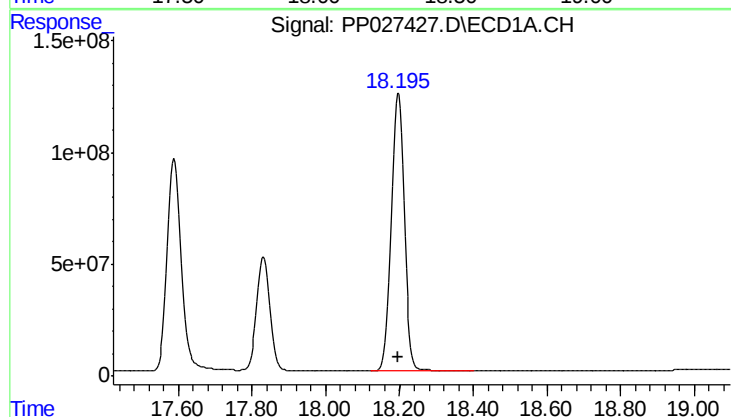
R.T.: 17.589 min
Delta R.T.: 0.000 min
Response: 2515482569
Conc: 774.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



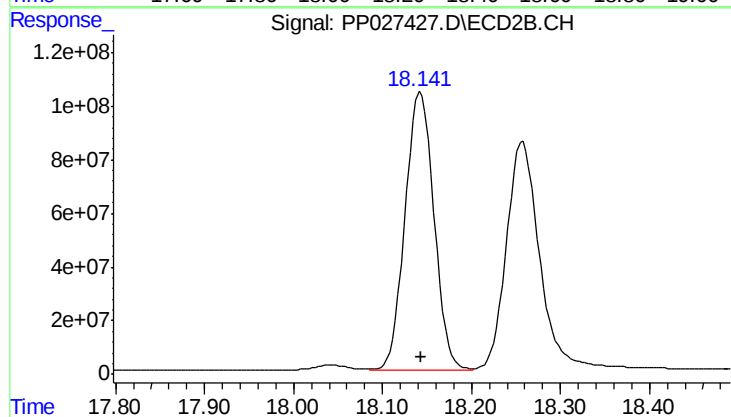
#15 Picloram

R.T.: 18.257 min
Delta R.T.: 0.000 min
Response: 2257934284
Conc: 815.77 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.000 min
Response: 2996863283
Conc: 709.25 ng/ml



#16 DCPA

R.T.: 18.143 min
Delta R.T.: 0.000 min
Response: 2324971690
Conc: 699.07 ng/ml