

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP071918\
 Data File : PP026796.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2018 16:10
 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: Jul 20 01:32:37 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	12.044	12.156	172.8E6	303.8E6	774.485	760.405
Target Compounds							
1) T	Dalapon	3.311	2.983	358.0E6	376.7E6	695.175	673.871
2) T	3,5-DICHL...	10.457	10.248	304.7E6	378.4E6	678.198	709.298
3) T	4-Nitroph...	11.617	11.296	309.8E6	166.1E6	658.052	696.346
5) T	DICAMBA	12.366	12.467	962.1E6	1139.9E6	778.105	715.283
6) T	MCPD	12.711	12.661	29295181	55899550	74.288	60.637
7) T	MCPA	12.953	13.049	44086503	103.6E6	73.920	72.153
8) T	DICHLORPROP	13.562	13.581	289.4E6	271.7E6	961.979	703.231 #
9) T	2,4-D	13.910	14.065	258.6E6	367.2E6	718.888	700.353
10) T	Pentachlo...	14.329	14.679	4996.8E6	4711.8E6	738.778	713.768
11) T	2,4,5-TP ...	15.191	15.249	1858.1E6	1851.2E6	736.055	716.201
12) T	2,4,5-T	15.579	15.886	1672.7E6	1487.8E6	732.842	676.268
13) T	2,4-DB	16.341	16.490	151.7E6	204.3E6	772.534	706.786
14) T	DINOSEB	17.832	16.884	1268.7E6	1243.9E6	690.382	697.149
15) T	Picloram	17.587	18.256	2377.9E6	2172.9E6	623.733	598.206
16) T	DCPA	18.196	18.145	2656.8E6	2293.7E6	726.407	714.440

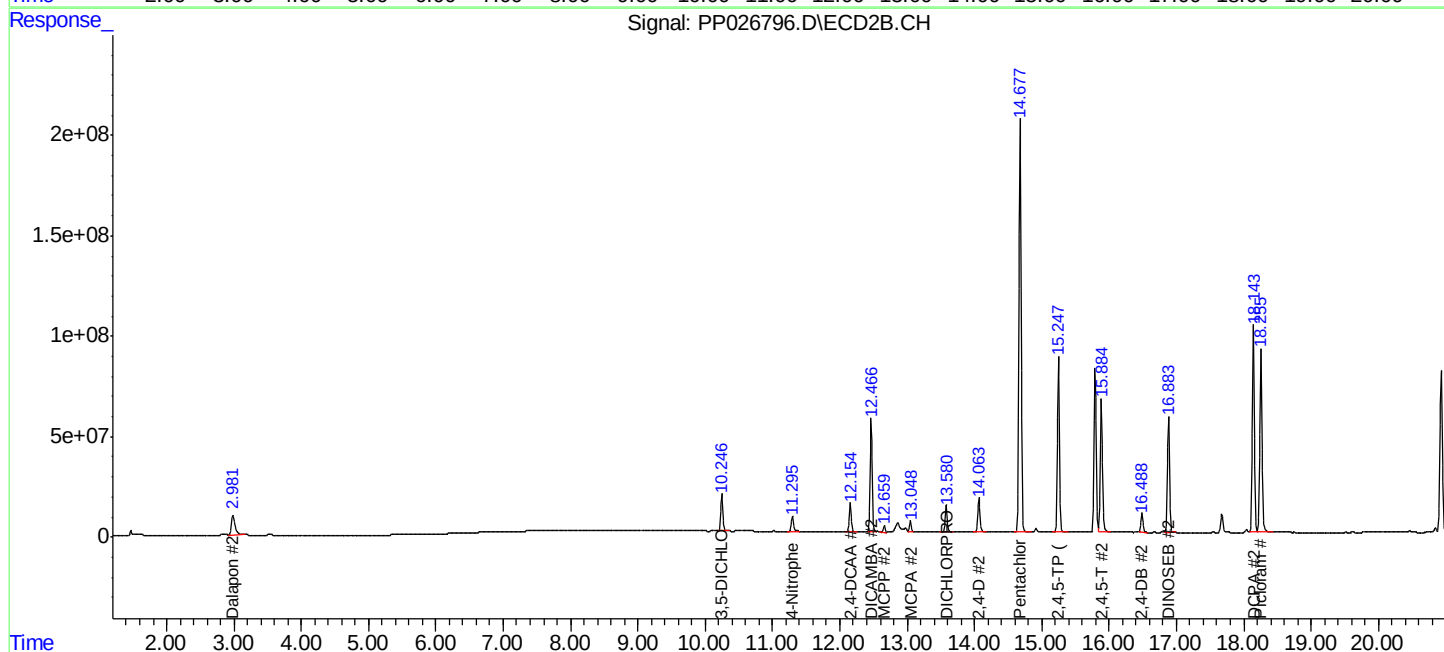
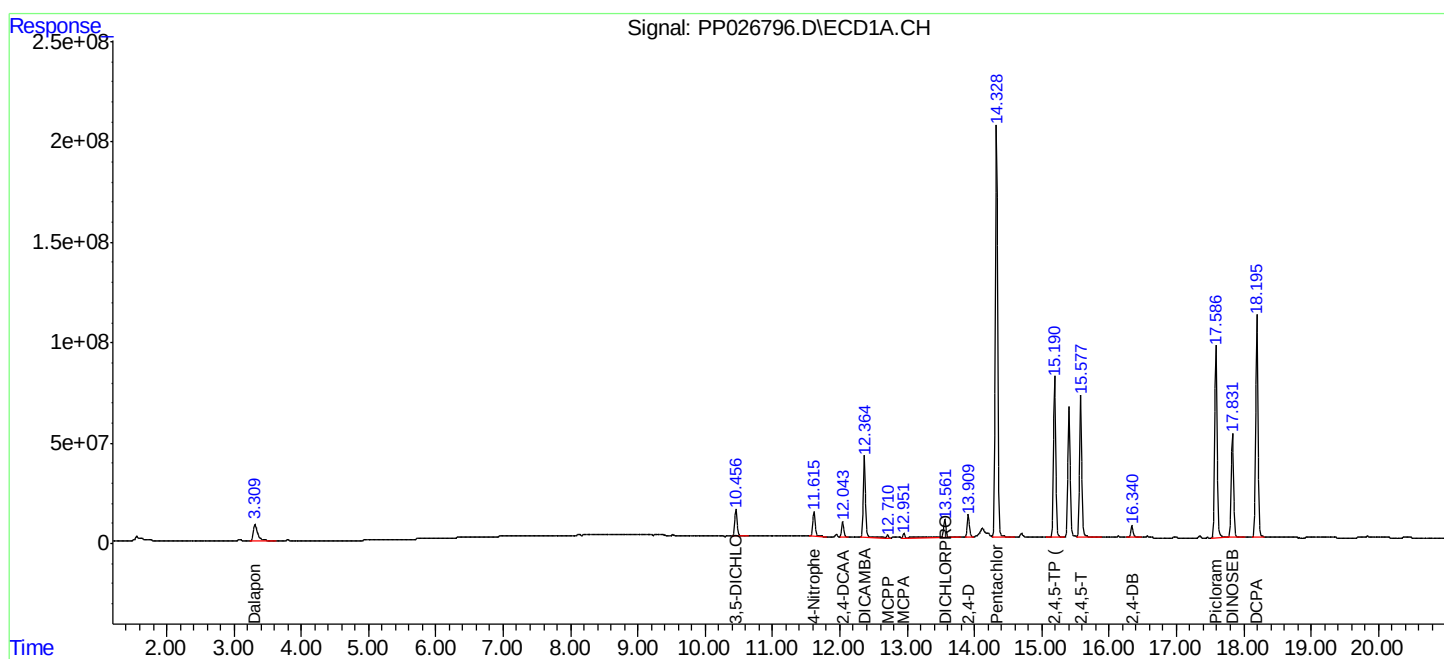
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

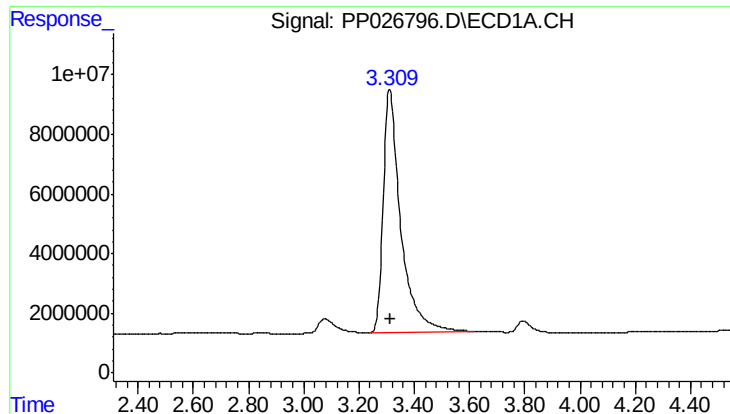
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD P\Data\PP071918\
Data File : PP026796.D
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Acq On : 19 Jul 2018 16:10
Operator : EI\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 01:32:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071318.M
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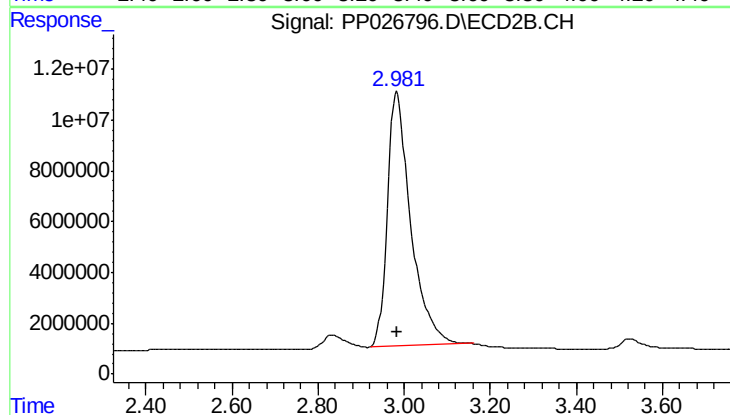




#1 Dalapon

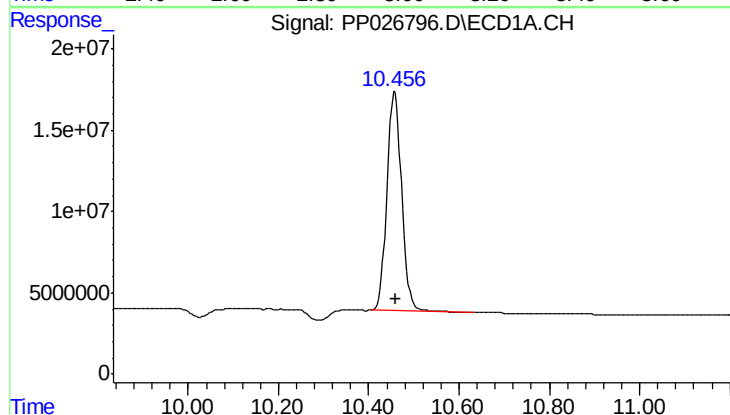
R.T.: 3.311 min
Delta R.T.: -0.001 min
Response: 357992442
Conc: 695.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



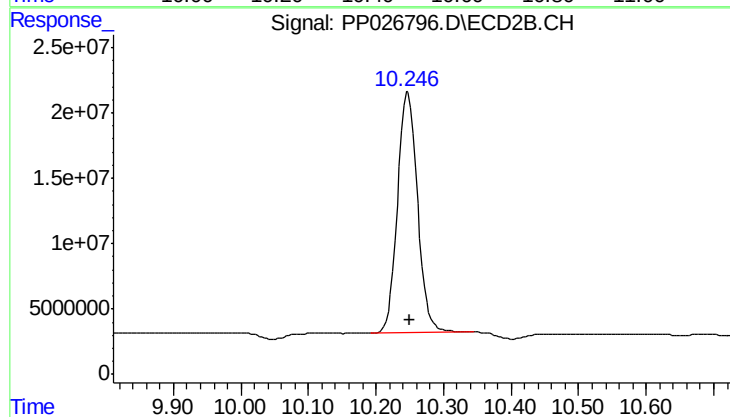
#1 Dalapon

R.T.: 2.983 min
Delta R.T.: 0.000 min
Response: 376733272
Conc: 673.87 ng/ml



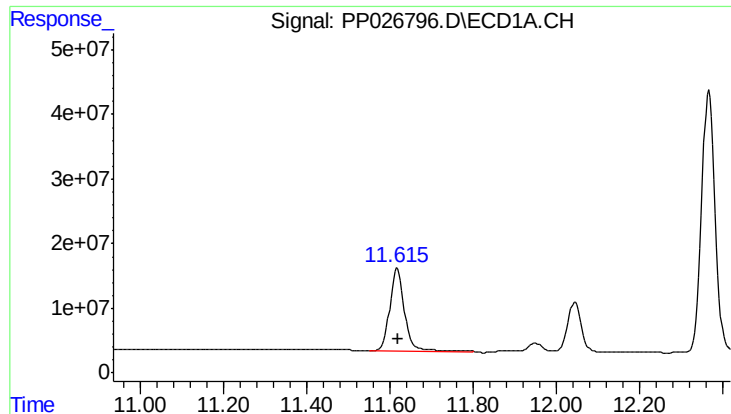
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.457 min
Delta R.T.: -0.003 min
Response: 304743318
Conc: 678.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

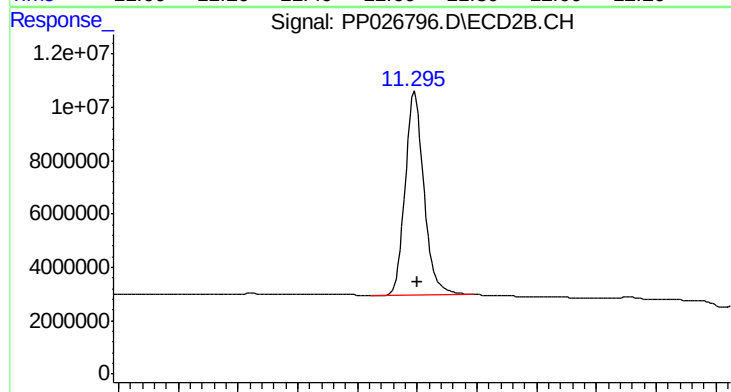
R.T.: 10.248 min
Delta R.T.: -0.003 min
Response: 378432711
Conc: 709.30 ng/ml



#3 4-Nitrophenol

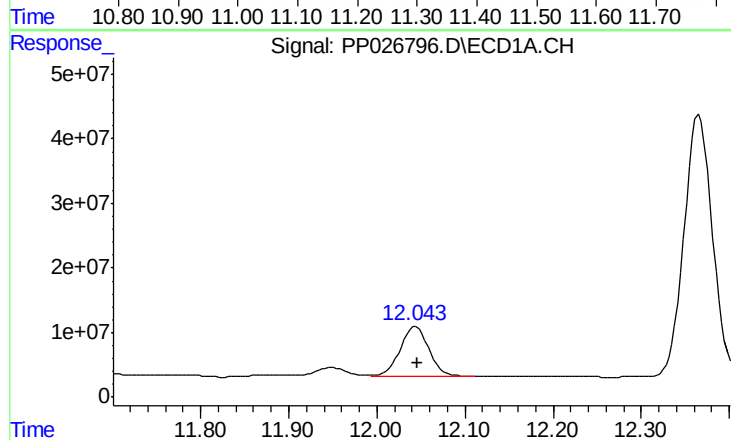
R.T.: 11.617 min
Delta R.T.: -0.003 min
Response: 309782958
Conc: 658.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



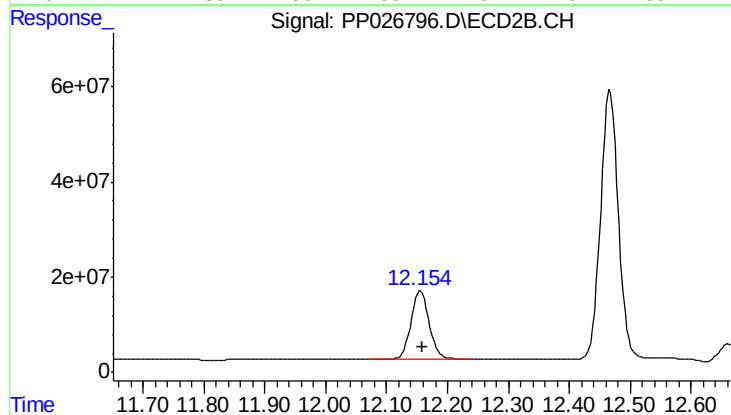
#3 4-Nitrophenol

R.T.: 11.296 min
Delta R.T.: -0.004 min
Response: 166092520
Conc: 696.35 ng/ml



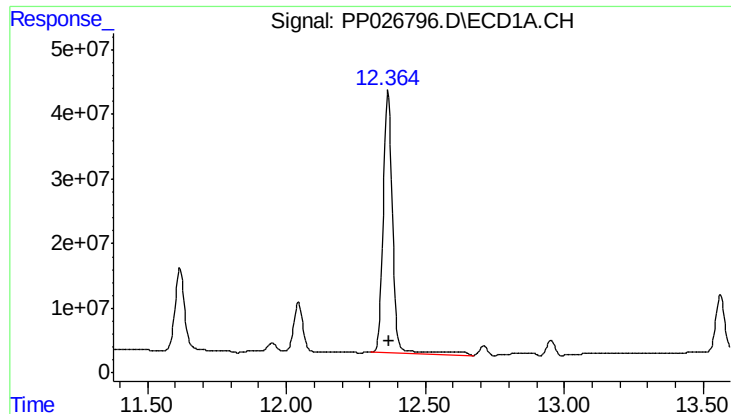
#4 2,4-DCAA

R.T.: 12.044 min
Delta R.T.: -0.003 min
Response: 172828721
Conc: 774.48 ng/ml



#4 2,4-DCAA

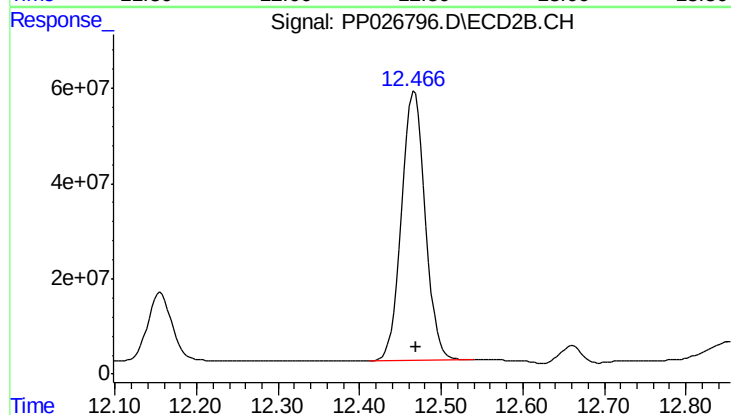
R.T.: 12.156 min
Delta R.T.: -0.003 min
Response: 303801541
Conc: 760.40 ng/ml



#5 DICAMBA

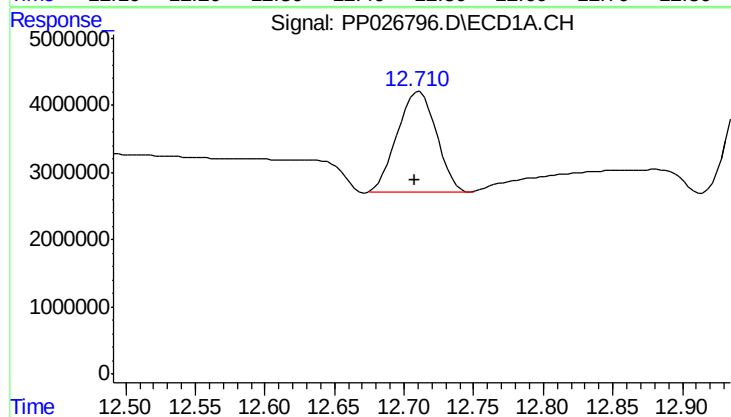
R.T.: 12.366 min
Delta R.T.: -0.003 min
Response: 962124499
Conc: 778.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



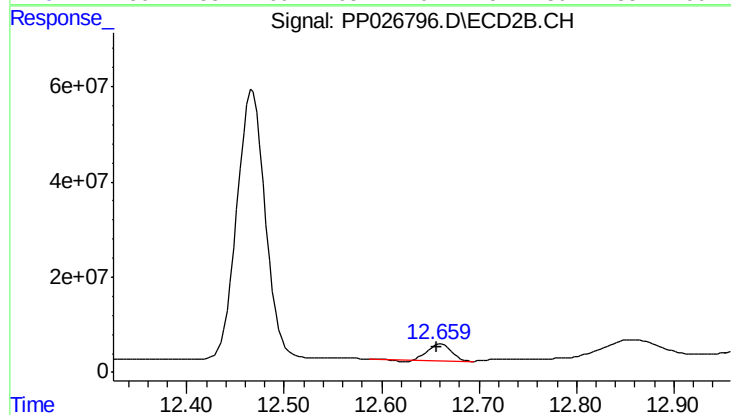
#5 DICAMBA

R.T.: 12.467 min
Delta R.T.: -0.002 min
Response: 1139899628
Conc: 715.28 ng/ml



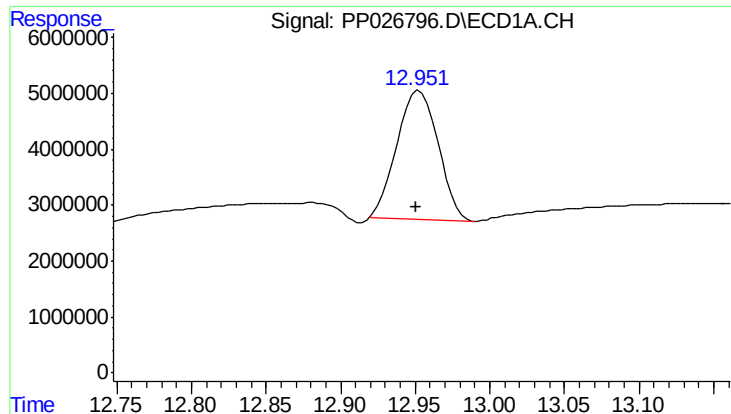
#6 MCP

R.T.: 12.711 min
Delta R.T.: 0.003 min
Response: 29295181
Conc: 74.29 ug/ml



#6 MCP

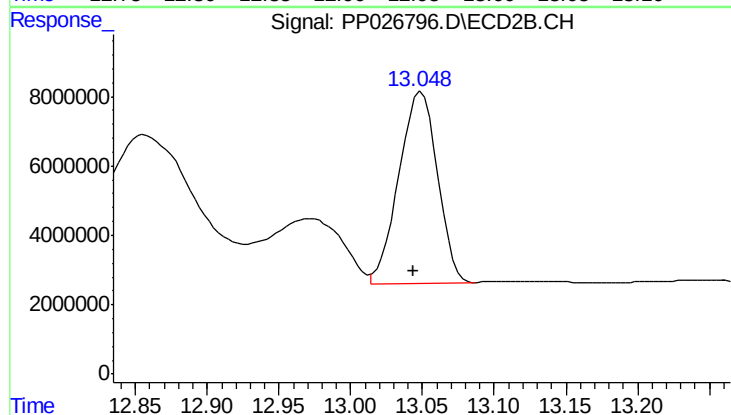
R.T.: 12.661 min
Delta R.T.: 0.004 min
Response: 55899550
Conc: 60.64 ug/ml



#7 MCPA

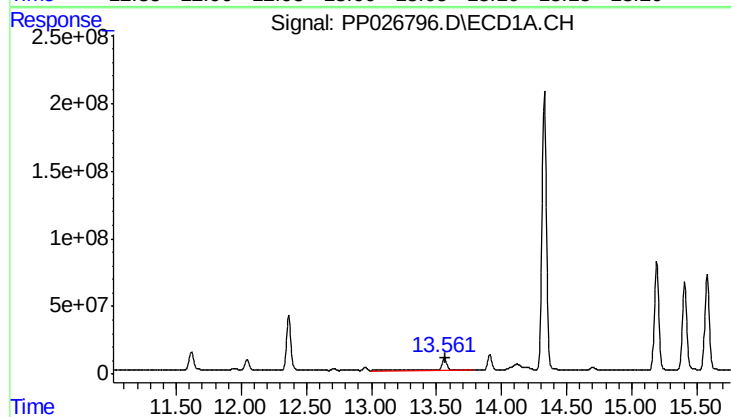
R.T.: 12.953 min
Delta R.T.: 0.002 min
Response: 44086503
Conc: 73.92 ug/ml

Instrument :
ECD_P
ClientSampleId :



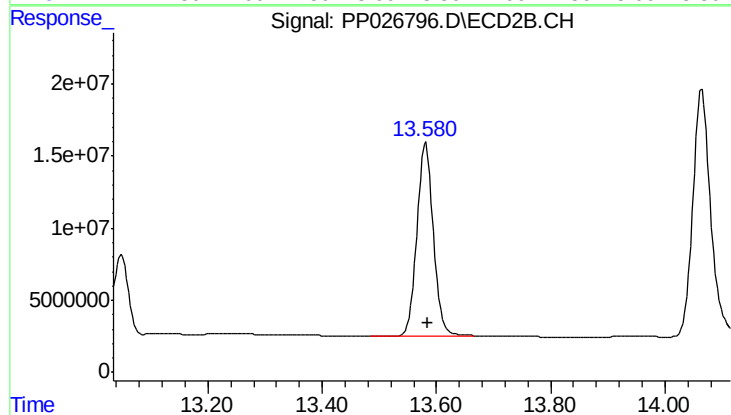
#7 MCPA

R.T.: 13.049 min
Delta R.T.: 0.005 min
Response: 103637529
Conc: 72.15 ug/ml



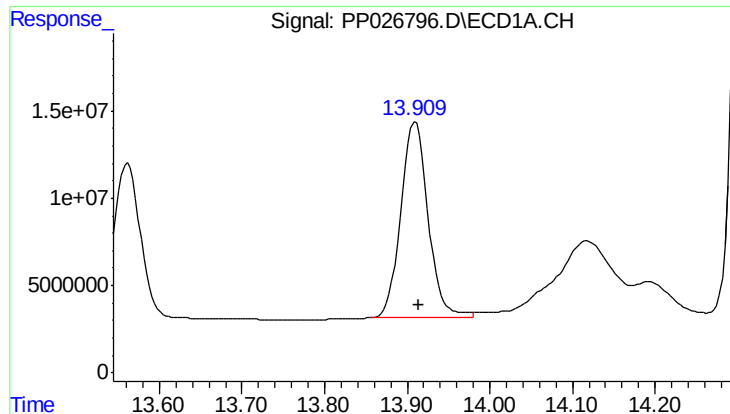
#8 DICHLORPROP

R.T.: 13.562 min
Delta R.T.: -0.003 min
Response: 289353417
Conc: 961.98 ng/ml



#8 DICHLORPROP

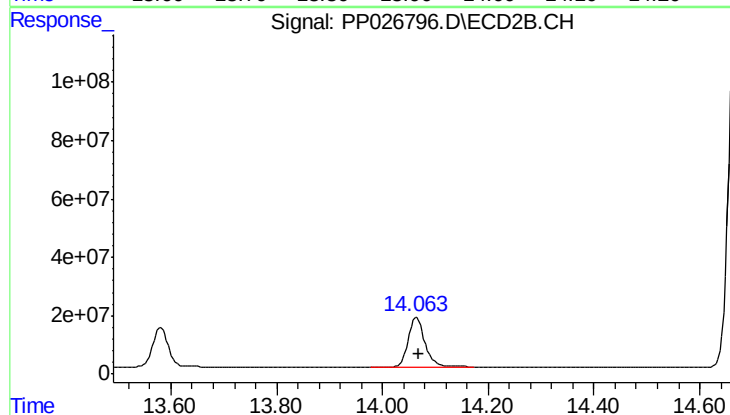
R.T.: 13.581 min
Delta R.T.: -0.003 min
Response: 271729415
Conc: 703.23 ng/ml



#9 2,4-D

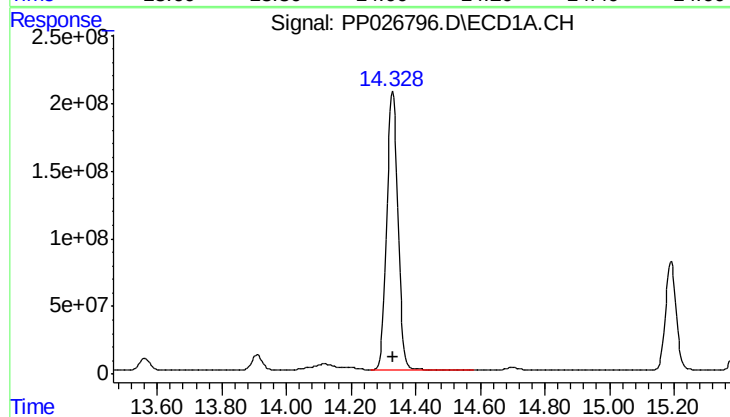
R.T.: 13.910 min
Delta R.T.: -0.004 min
Response: 258589650
Conc: 718.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



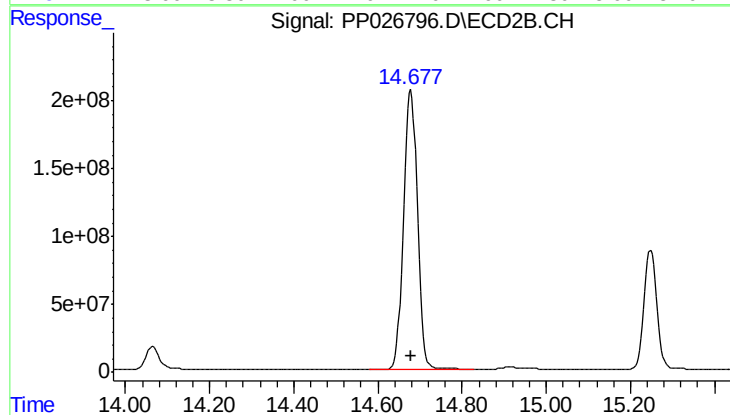
#9 2,4-D

R.T.: 14.065 min
Delta R.T.: -0.004 min
Response: 367166488
Conc: 700.35 ng/ml



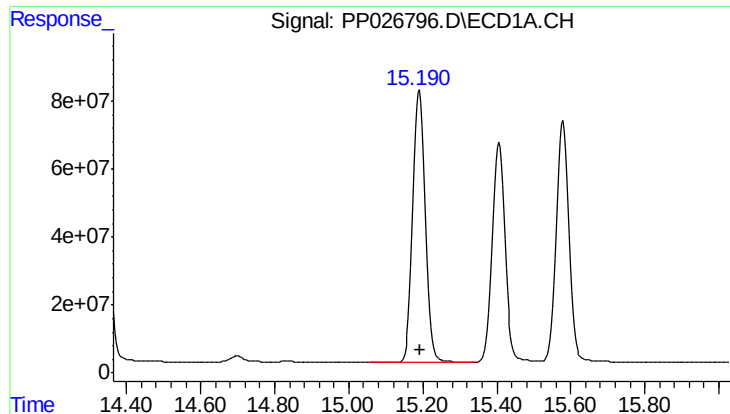
#10 Pentachlorophenol

R.T.: 14.329 min
Delta R.T.: -0.002 min
Response: 4996760525
Conc: 738.78 ng/ml



#10 Pentachlorophenol

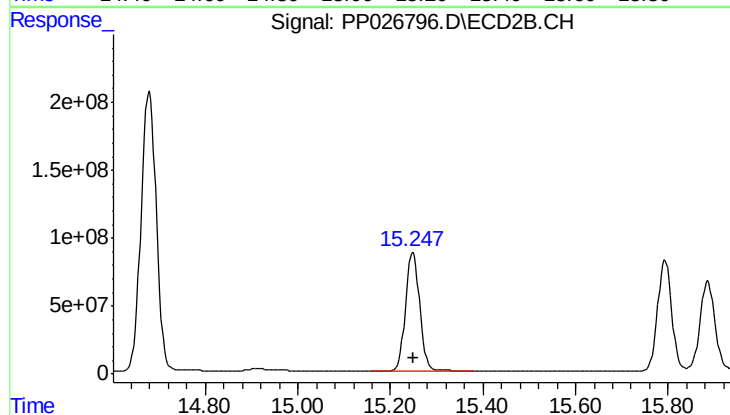
R.T.: 14.679 min
Delta R.T.: -0.001 min
Response: 4711847587
Conc: 713.77 ng/ml



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

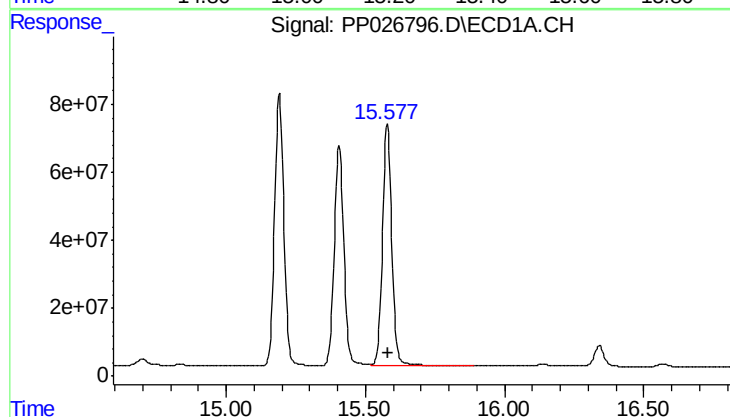
R.T.: 15.191 min
Delta R.T.: -0.003 min
Response: 1858085560
Conc: 736.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



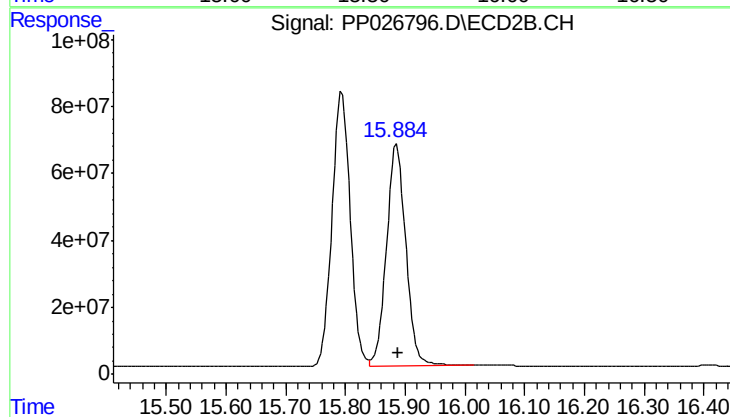
#11 2,4,5-TP (SILVEX)

R.T.: 15.249 min
Delta R.T.: -0.002 min
Response: 1851189271
Conc: 716.20 ng/ml



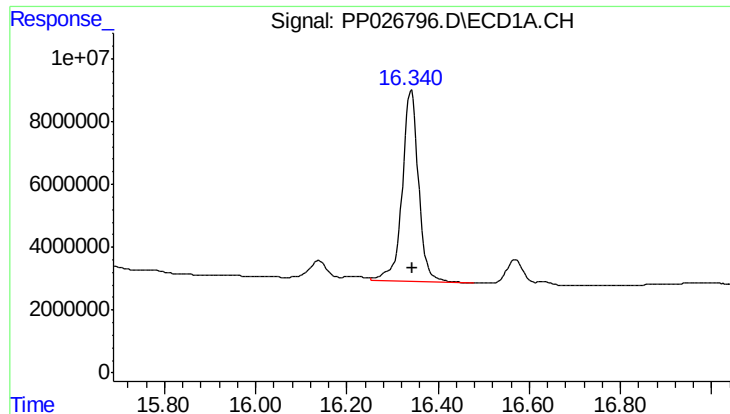
#12 2,4,5-T

R.T.: 15.579 min
Delta R.T.: -0.003 min
Response: 1672719128
Conc: 732.84 ng/ml



#12 2,4,5-T

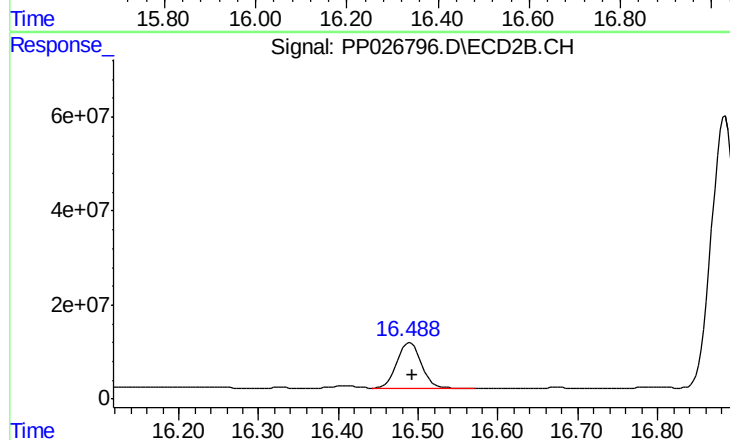
R.T.: 15.886 min
Delta R.T.: -0.003 min
Response: 1487834161
Conc: 676.27 ng/ml



#13 2,4-DB

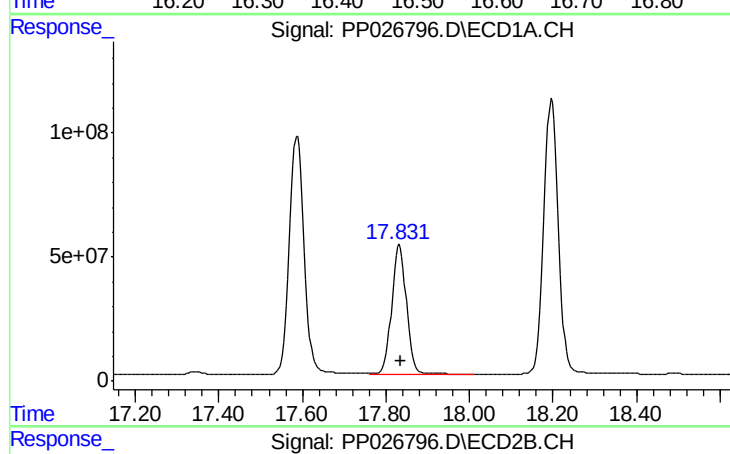
R.T.: 16.341 min
Delta R.T.: -0.004 min
Response: 151681988
Conc: 772.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



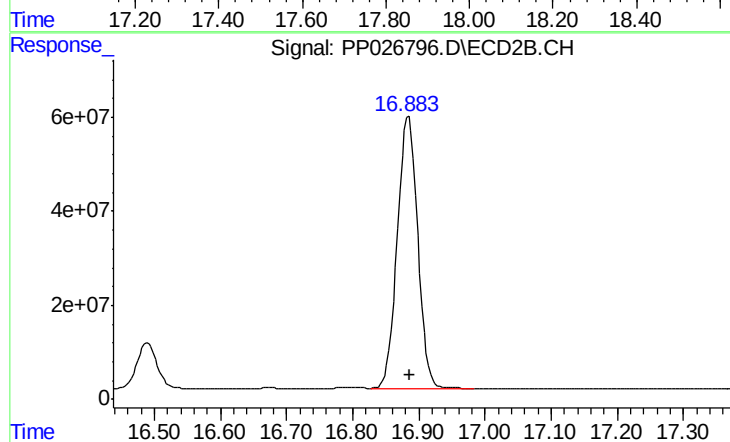
#13 2,4-DB

R.T.: 16.490 min
Delta R.T.: -0.003 min
Response: 204298141
Conc: 706.79 ng/ml



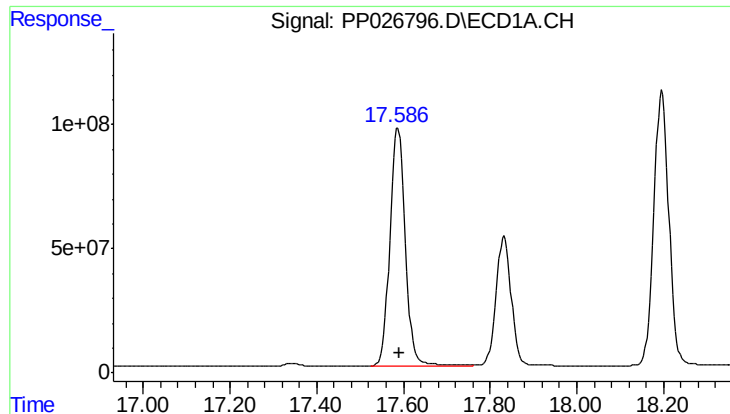
#14 DINOSEB

R.T.: 17.832 min
Delta R.T.: -0.004 min
Response: 1268666225
Conc: 690.38 ng/ml



#14 DINOSEB

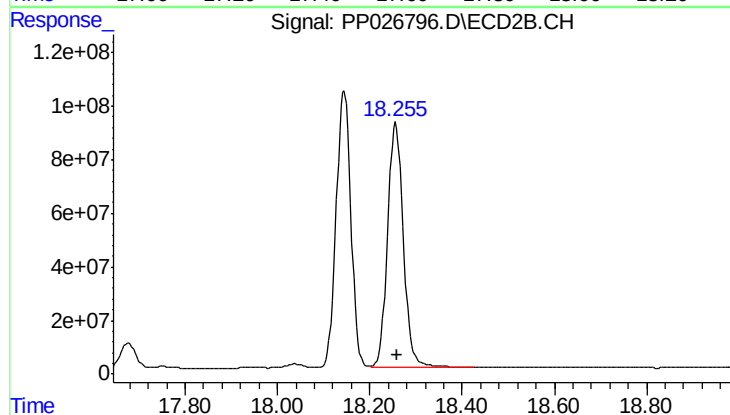
R.T.: 16.884 min
Delta R.T.: -0.002 min
Response: 1243852428
Conc: 697.15 ng/ml



#15 Picloram

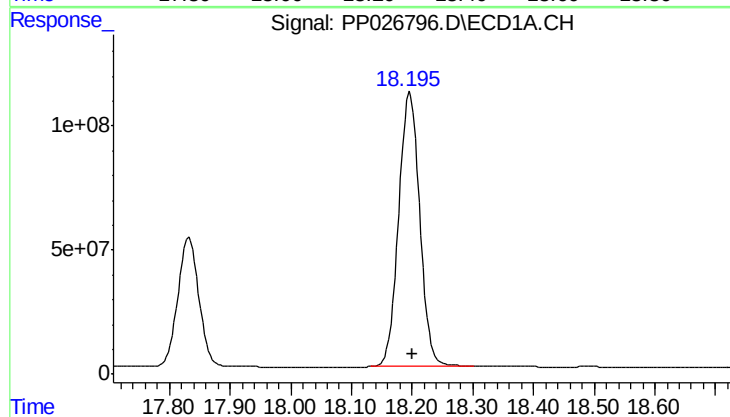
R.T.: 17.587 min
Delta R.T.: -0.004 min
Response: 2377864369
Conc: 623.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



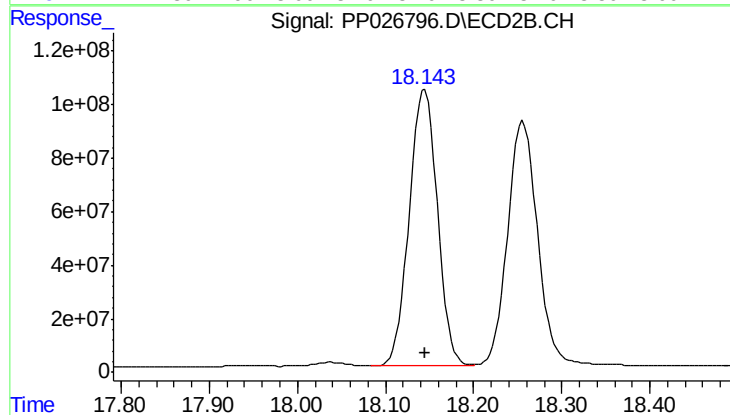
#15 Picloram

R.T.: 18.256 min
Delta R.T.: -0.002 min
Response: 2172934787
Conc: 598.21 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: -0.004 min
Response: 2656836382
Conc: 726.41 ng/ml



#16 DCPA

R.T.: 18.145 min
Delta R.T.: 0.000 min
Response: 2293681838
Conc: 714.44 ng/ml