

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP082318\
 Data File : PP027179.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2018 13:20
 Operator : EI\MA
 Sample : J4583-03MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 00:45:40 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	12.043	12.156	49380097	79475831	206.765	196.270
Target Compounds							
1) T	Dalapon	3.299	2.977	123.0E6	112.2E6	209.397	199.616
2) T	3,5-DICHL...	10.458	10.249	78473410	93089629	170.486	173.993
3) T	4-Nitroph...	11.618	11.298	78582348	52439606	171.326	216.474 #
5) T	DICAMBA	12.366	12.467	222.1E6	273.3E6	157.255	167.917
6) T	MCPD	12.722	12.655	4129865	10811320	10.645	12.545
7) T	MCPA	12.947	0.000	6764886	0	10.081	N.D. #
8) T	DICHLORPROP	13.562	13.582	57283791	77154935	181.239	198.789
9) T	2,4-D	13.910	14.065	65807980	94190278	168.429	178.594
10) T	Pentachlo...	14.329	14.678	1123.6E6	1058.0E6	147.628	158.613
11) T	2,4,5-TP ...	15.191	15.249	427.7E6	395.2E6	149.072	152.274
12) T	2,4,5-T	15.579	15.887	414.8E6	205.2E6	162.567	94.168 #
13) T	2,4-DB	16.341	16.489	105.8E6	44162264	483.944	154.978 #
14) T	DINOSEB	17.832	16.884	141.0E6	39957943	69.719	22.140 #
15) T	Picloram	17.588	18.257	736.2E6	592.8E6	178.250	171.871
16) T	DCPA	18.194	18.143	421.9E6	422.6E6	105.175	131.312

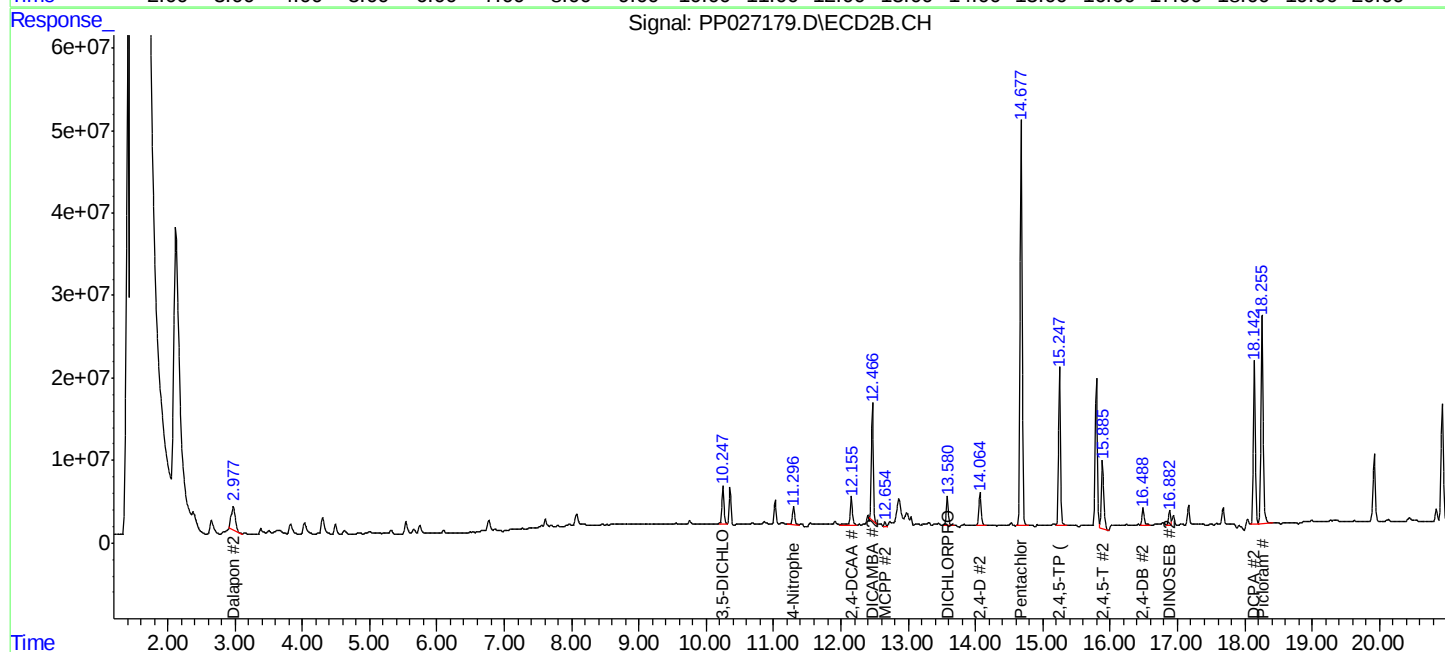
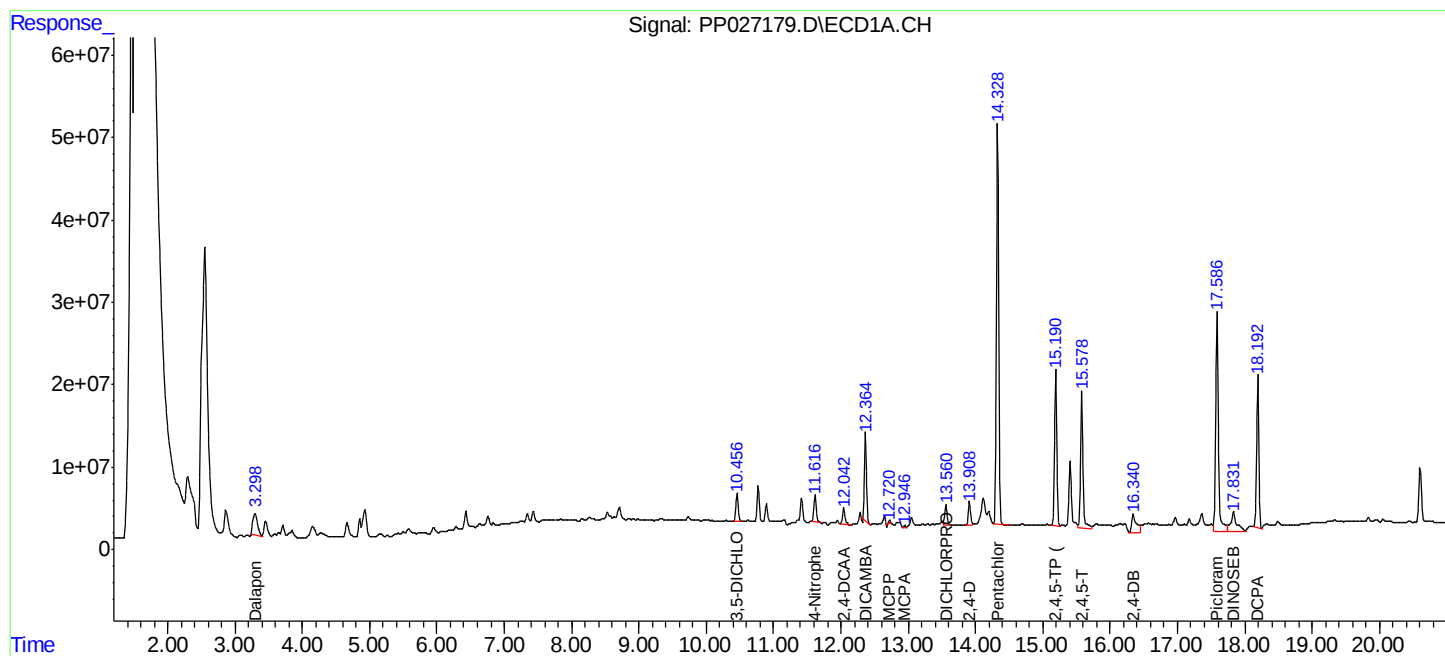
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

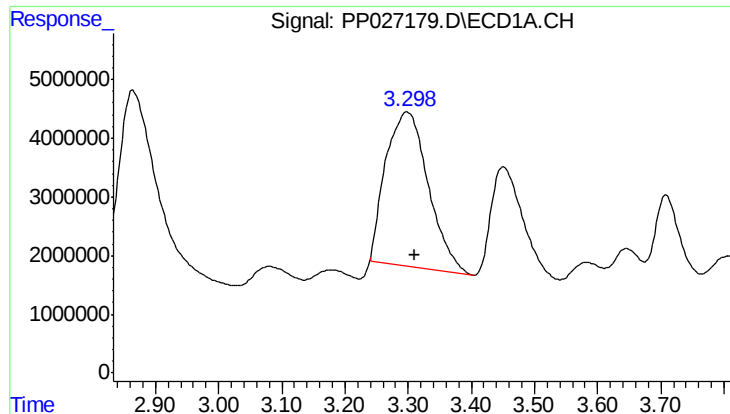
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD P\Data\PP082318\
Data File : PP027179.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Aug 2018 13:20
Operator : EI\MA
Sample : J4583-03MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 00:45:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073018.M
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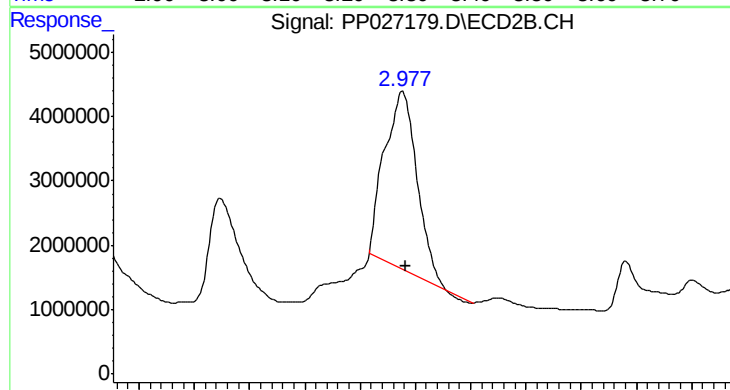




#1 Dalapon

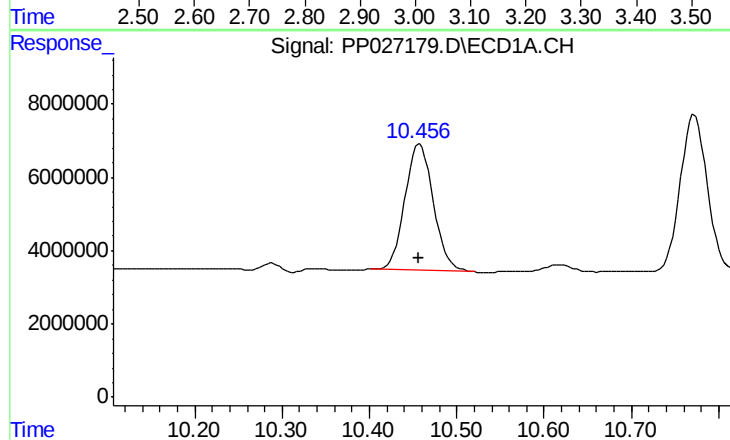
R.T.: 3.299 min
Delta R.T.: -0.012 min
Response: 123023772
Conc: 209.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



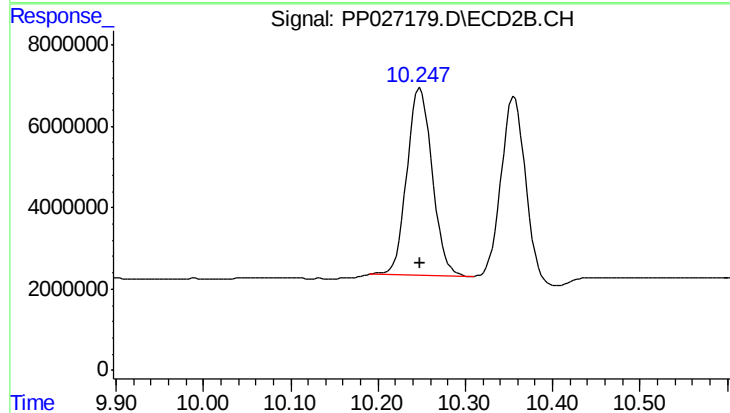
#1 Dalapon

R.T.: 2.977 min
Delta R.T.: -0.005 min
Response: 112152193
Conc: 199.62 ng/ml



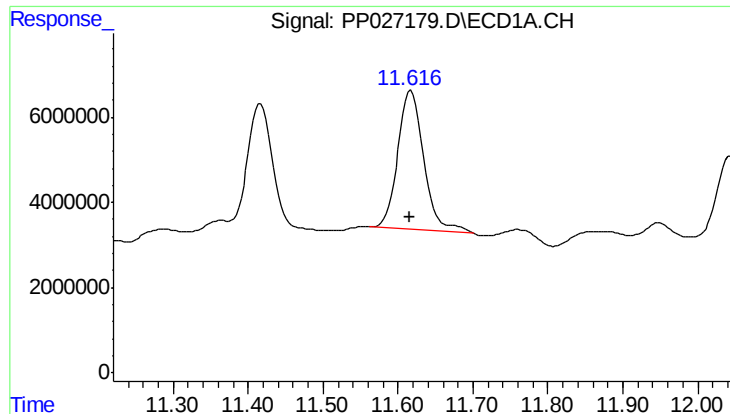
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: 0.001 min
Response: 78473410
Conc: 170.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

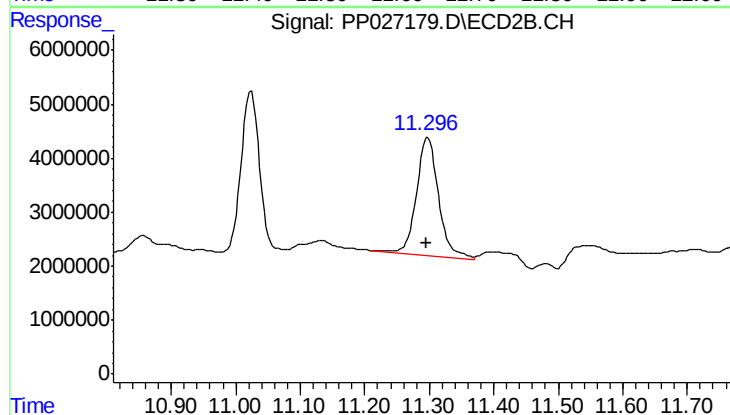
R.T.: 10.249 min
Delta R.T.: 0.000 min
Response: 93089629
Conc: 173.99 ng/ml



#3 4-Nitrophenol

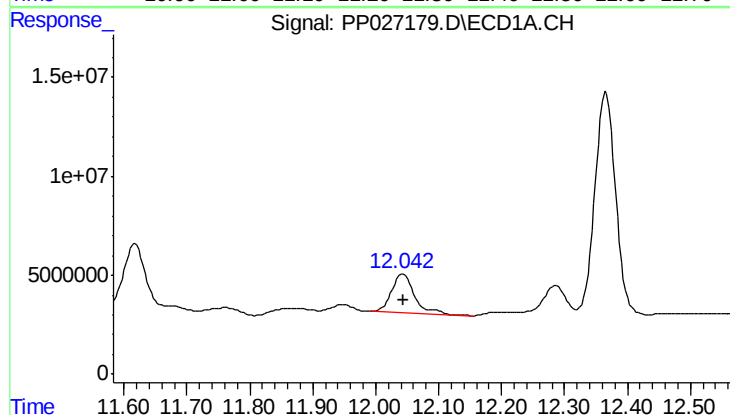
R.T.: 11.618 min
Delta R.T.: 0.001 min
Response: 78582348
Conc: 171.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



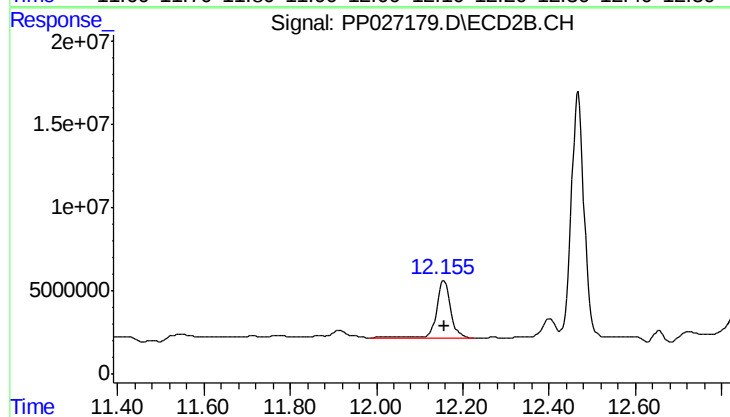
#3 4-Nitrophenol

R.T.: 11.298 min
Delta R.T.: 0.002 min
Response: 52439606
Conc: 216.47 ng/ml



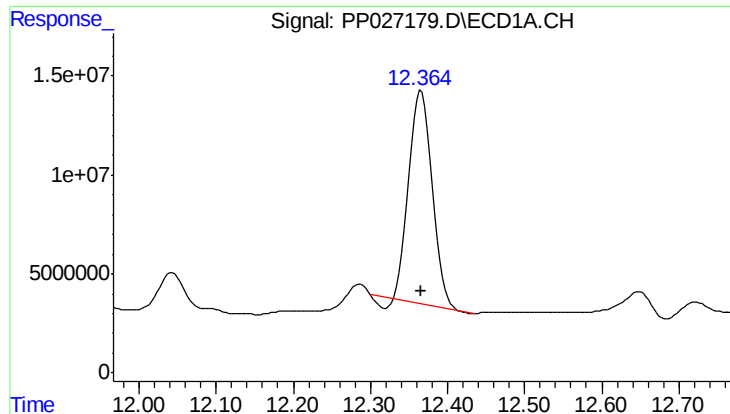
#4 2,4-DCAA

R.T.: 12.043 min
Delta R.T.: 0.000 min
Response: 49380097
Conc: 206.76 ng/ml



#4 2,4-DCAA

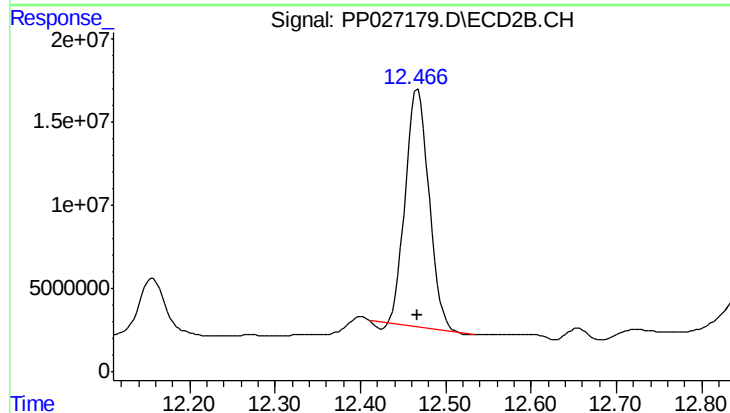
R.T.: 12.156 min
Delta R.T.: 0.000 min
Response: 79475831
Conc: 196.27 ng/ml



#5 DICAMBA

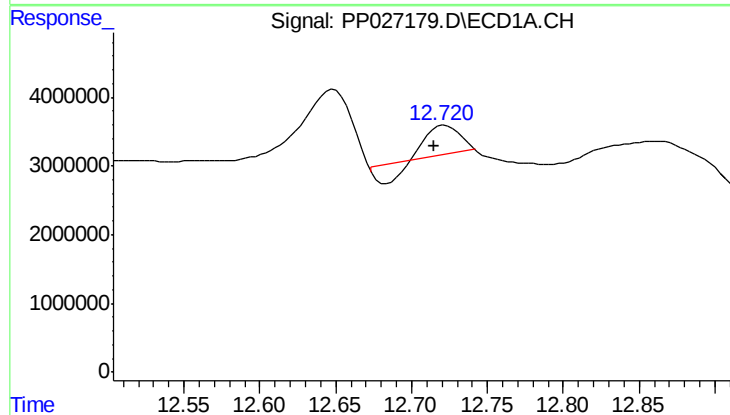
R.T.: 12.366 min
Delta R.T.: 0.000 min
Response: 222142181
Conc: 157.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



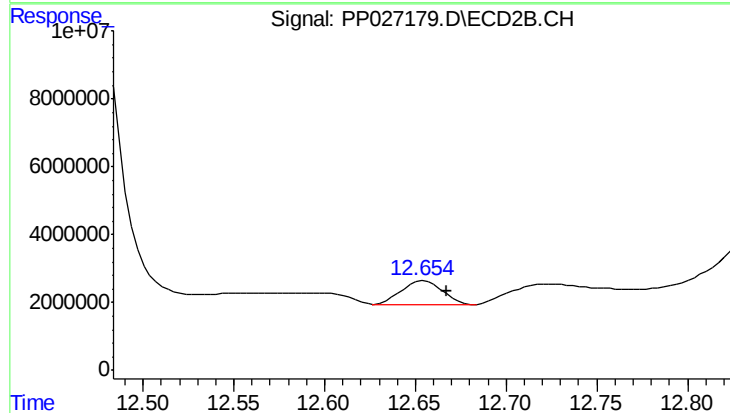
#5 DICAMBA

R.T.: 12.467 min
Delta R.T.: 0.000 min
Response: 273257745
Conc: 167.92 ng/ml



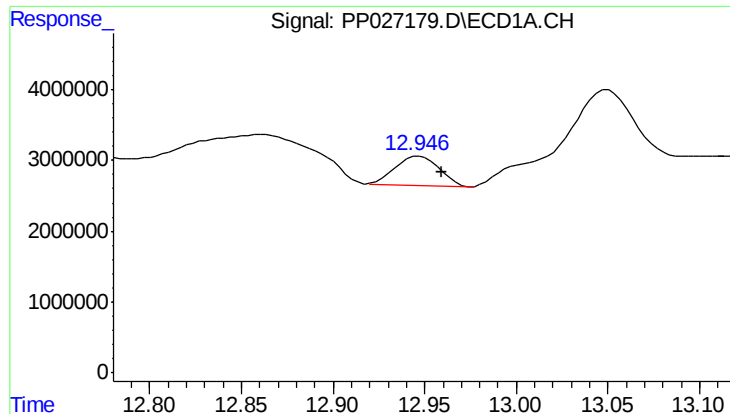
#6 MCP

R.T.: 12.722 min
Delta R.T.: 0.007 min
Response: 4129865
Conc: 10.64 ug/ml



#6 MCP

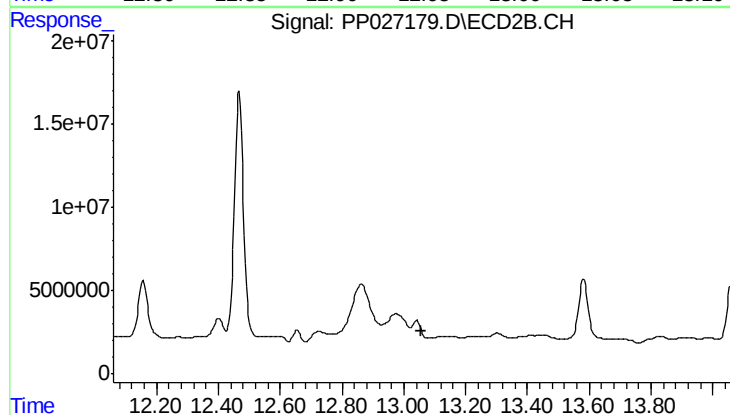
R.T.: 12.655 min
Delta R.T.: -0.012 min
Response: 10811320
Conc: 12.55 ug/ml



#7 MCPA

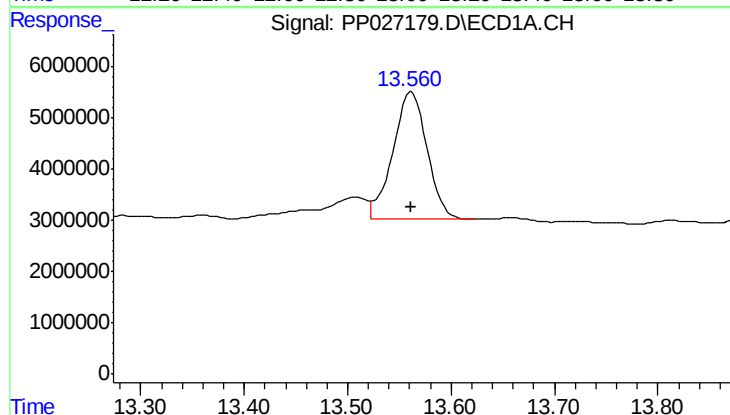
R.T.: 12.947 min
Delta R.T.: -0.012 min
Response: 6764886
Conc: 10.08 ug/ml

Instrument :
ECD_P
ClientSampleId :



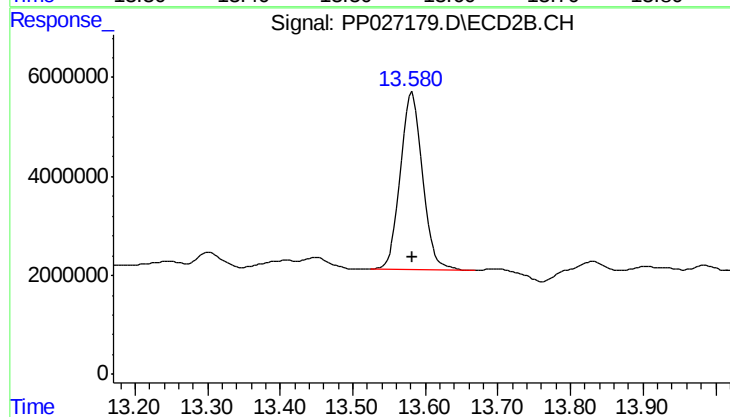
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 13.057 min
Response: 0
Conc: N.D.



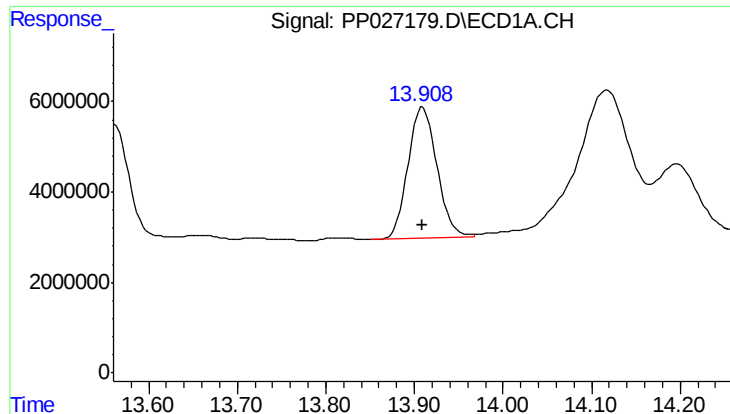
#8 DICHLORPROP

R.T.: 13.562 min
Delta R.T.: 0.000 min
Response: 57283791
Conc: 181.24 ng/ml



#8 DICHLORPROP

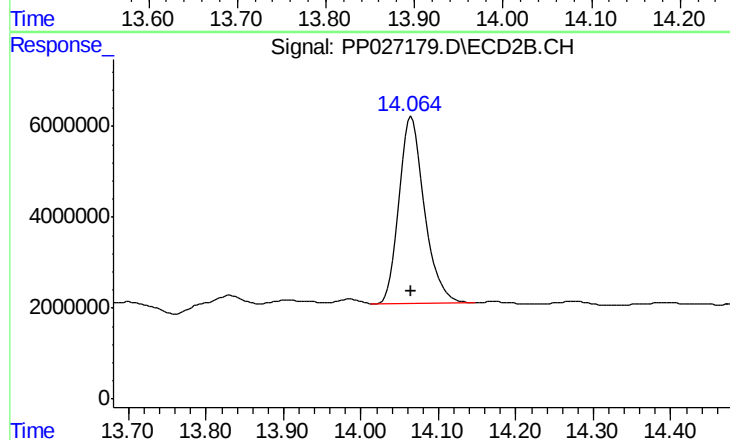
R.T.: 13.582 min
Delta R.T.: 0.000 min
Response: 77154935
Conc: 198.79 ng/ml



#9 2,4-D

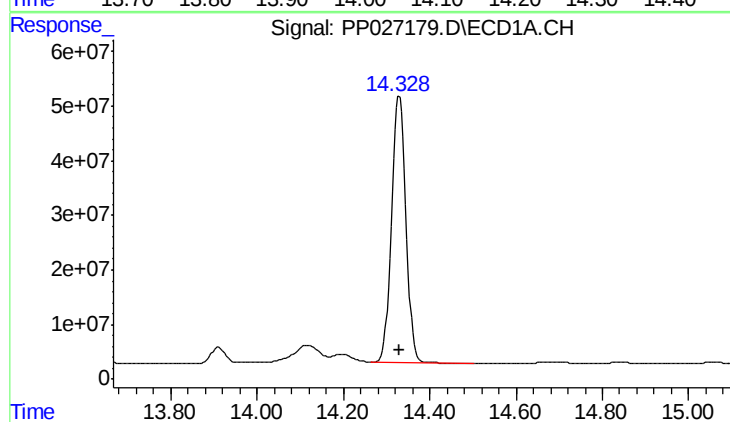
R.T.: 13.910 min
Delta R.T.: 0.000 min
Response: 65807980
Conc: 168.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



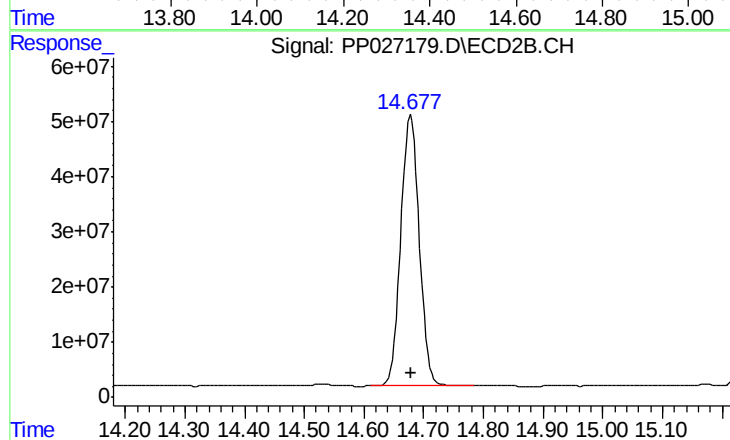
#9 2,4-D

R.T.: 14.065 min
Delta R.T.: 0.000 min
Response: 94190278
Conc: 178.59 ng/ml



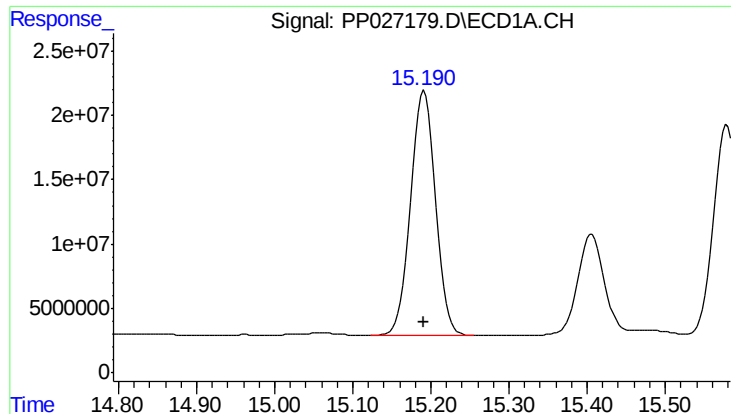
#10 Pentachlorophenol

R.T.: 14.329 min
Delta R.T.: 0.000 min
Response: 1123584305
Conc: 147.63 ng/ml



#10 Pentachlorophenol

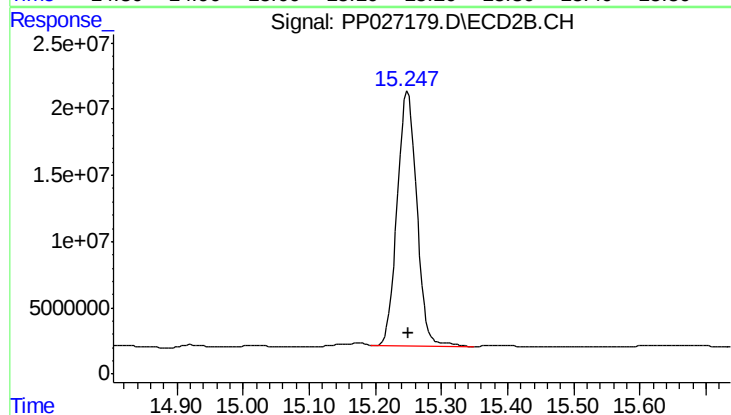
R.T.: 14.678 min
Delta R.T.: 0.000 min
Response: 1058047000
Conc: 158.61 ng/ml



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

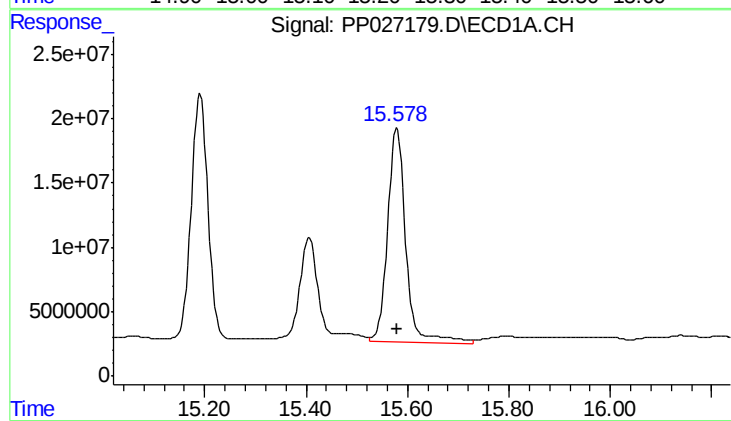
R.T.: 15.191 min
Delta R.T.: 0.000 min
Response: 427696169
Conc: 149.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



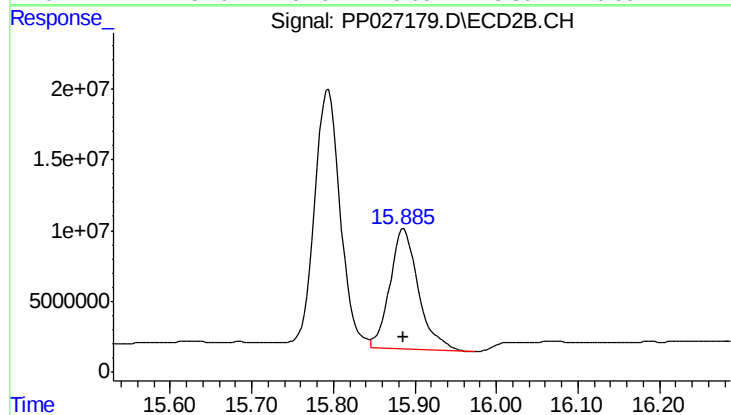
#11 2,4,5-TP (SILVEX)

R.T.: 15.249 min
Delta R.T.: 0.000 min
Response: 395169576
Conc: 152.27 ng/ml



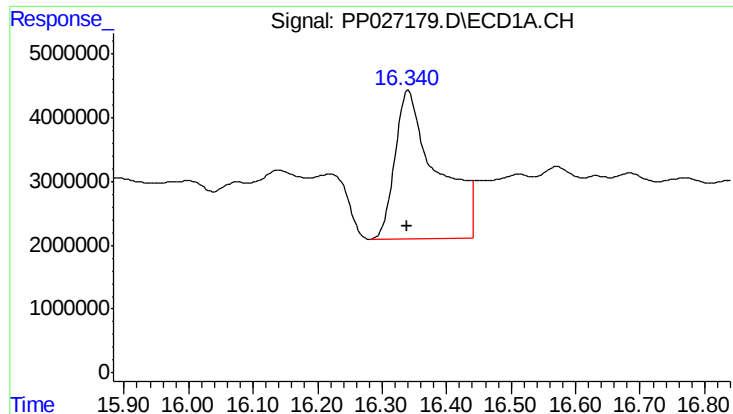
#12 2,4,5-T

R.T.: 15.579 min
Delta R.T.: 0.000 min
Response: 414822665
Conc: 162.57 ng/ml



#12 2,4,5-T

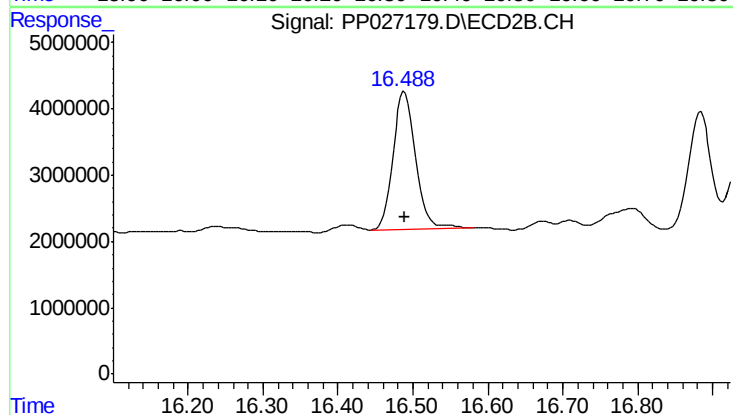
R.T.: 15.887 min
Delta R.T.: 0.001 min
Response: 205155311
Conc: 94.17 ng/ml



#13 2,4-DB

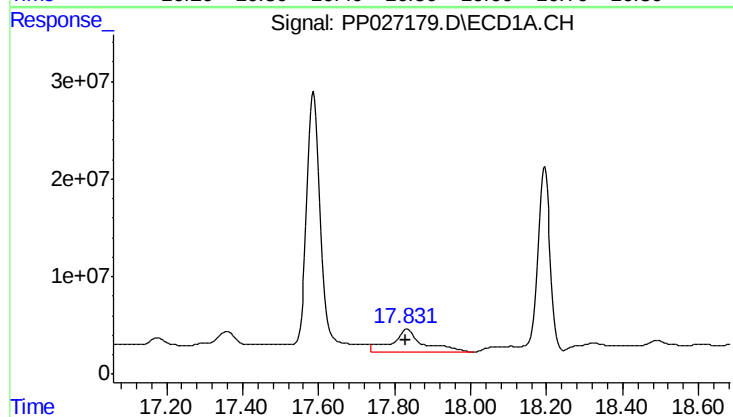
R.T.: 16.341 min
Delta R.T.: 0.002 min
Response: 105822351
Conc: 483.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



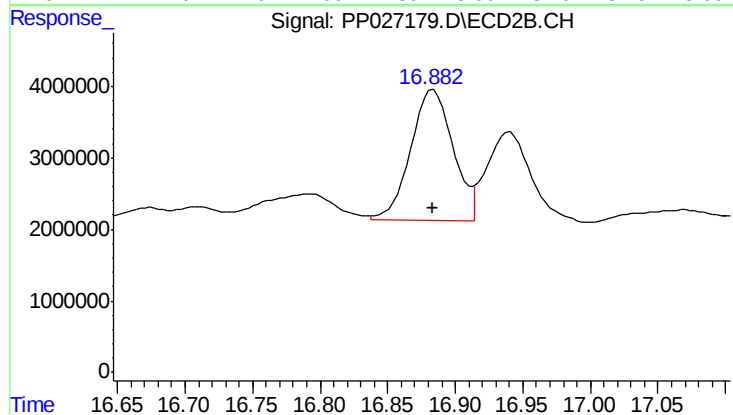
#13 2,4-DB

R.T.: 16.489 min
Delta R.T.: 0.000 min
Response: 44162264
Conc: 154.98 ng/ml



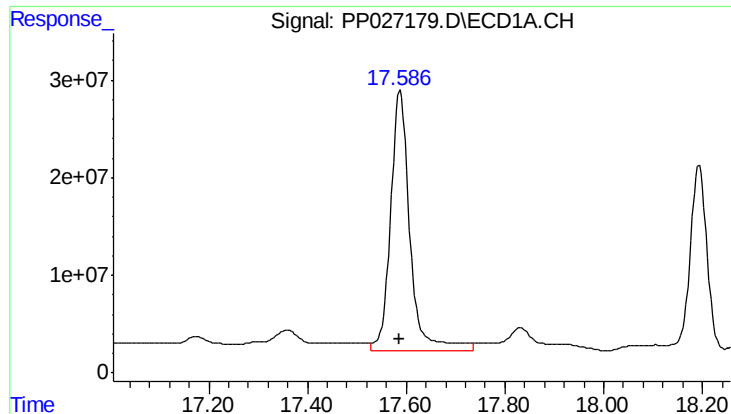
#14 DINOSEB

R.T.: 17.832 min
Delta R.T.: 0.000 min
Response: 141000268
Conc: 69.72 ng/ml



#14 DINOSEB

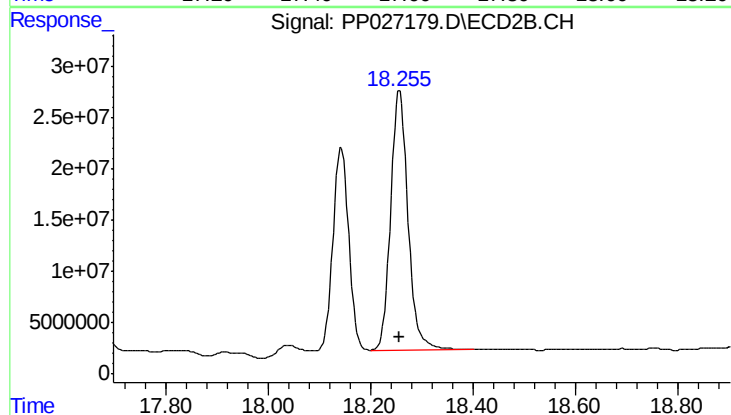
R.T.: 16.884 min
Delta R.T.: 0.000 min
Response: 39957943
Conc: 22.14 ng/ml



#15 Picloram

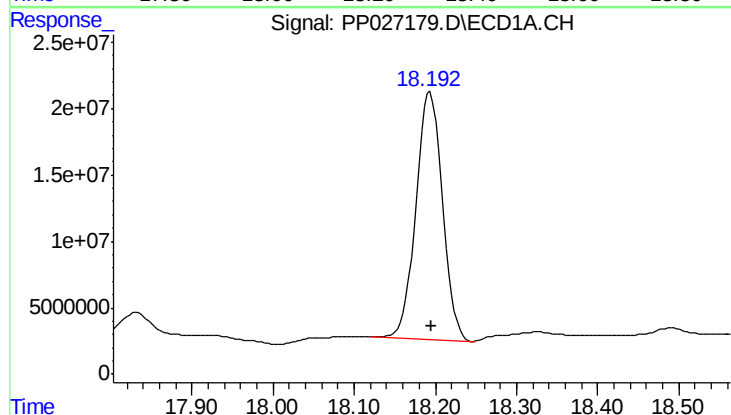
R.T.: 17.588 min
Delta R.T.: 0.000 min
Response: 736173087
Conc: 178.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



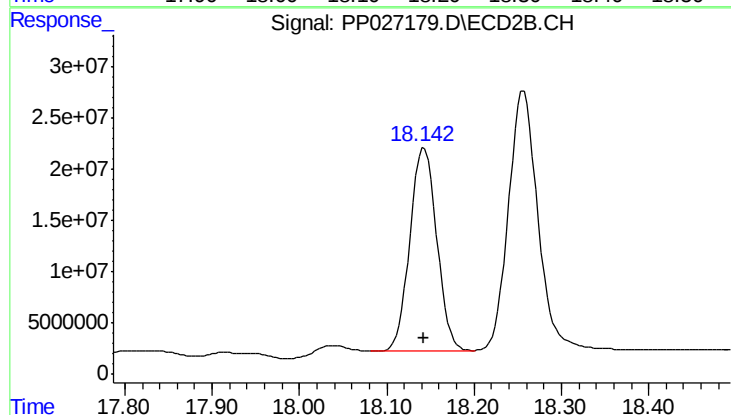
#15 Picloram

R.T.: 18.257 min
Delta R.T.: 0.001 min
Response: 592775712
Conc: 171.87 ng/ml



#16 DCPA

R.T.: 18.194 min
Delta R.T.: -0.002 min
Response: 421896051
Conc: 105.18 ng/ml



#16 DCPA

R.T.: 18.143 min
Delta R.T.: 0.000 min
Response: 422621813
Conc: 131.31 ng/ml