

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013119\
 Data File : PP029053.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2019 22:56
 Operator : EI\MA
 Sample : K1282-04MSD
 Misc : hexane
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-1MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 06:24:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012819.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 28 11:24:17 2019
 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 x0.5 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	12.017	12.163	54170149	73289836	213.945	177.972
Target Compounds							
1) T	Dalapon	3.303	2.987	150.9E6	492.5E6	263.971	852.506 #
2) T	3,5-DICHL...	10.415	10.247	233.1E6	212.9E6	400.089	383.803
3) T	4-Nitroph...	11.634	0.000	19605114	0	32.640	N.D. #
5) T	DICAMBA	12.335	12.473	678.2E6	759.4E6	511.268	487.437
6) T	MCPD	0.000	12.660	0	48406344	N.D.	50.619 #
7) T	MCPA	12.966	13.053	328.6E6	32452600	587.516	21.854 #
8) T	DICHLORPROP	13.522	13.583	181.2E6	241.7E6	604.891	631.977
9) T	2,4-D	13.873	14.070	426.6E6	341.6E6	1244.431	665.973 #
10) T	Pentachlo...	14.264	14.666	1825.0E6	1624.4E6	271.202	262.992
11) T	2,4,5-TP ...	15.141	15.238	1467.3E6	2670.6E6	593.279	1048.539 #
12) T	2,4,5-T	15.533	15.903	1387.3E6	565.5E6	578.009	259.076 #
13) T	2,4-DB	0.000	16.491	0	166.1E6	N.D.	660.808 #
14) T	DINOSEB	17.751	16.876	344.4E6	304.4E6	150.454	172.879
15) T	Picloram	0.000	18.280	0	1748.8E6	N.D.	508.325 #
16) T	DCPA	18.139	18.144	1370.1E6	1187.0E6	397.384	391.967

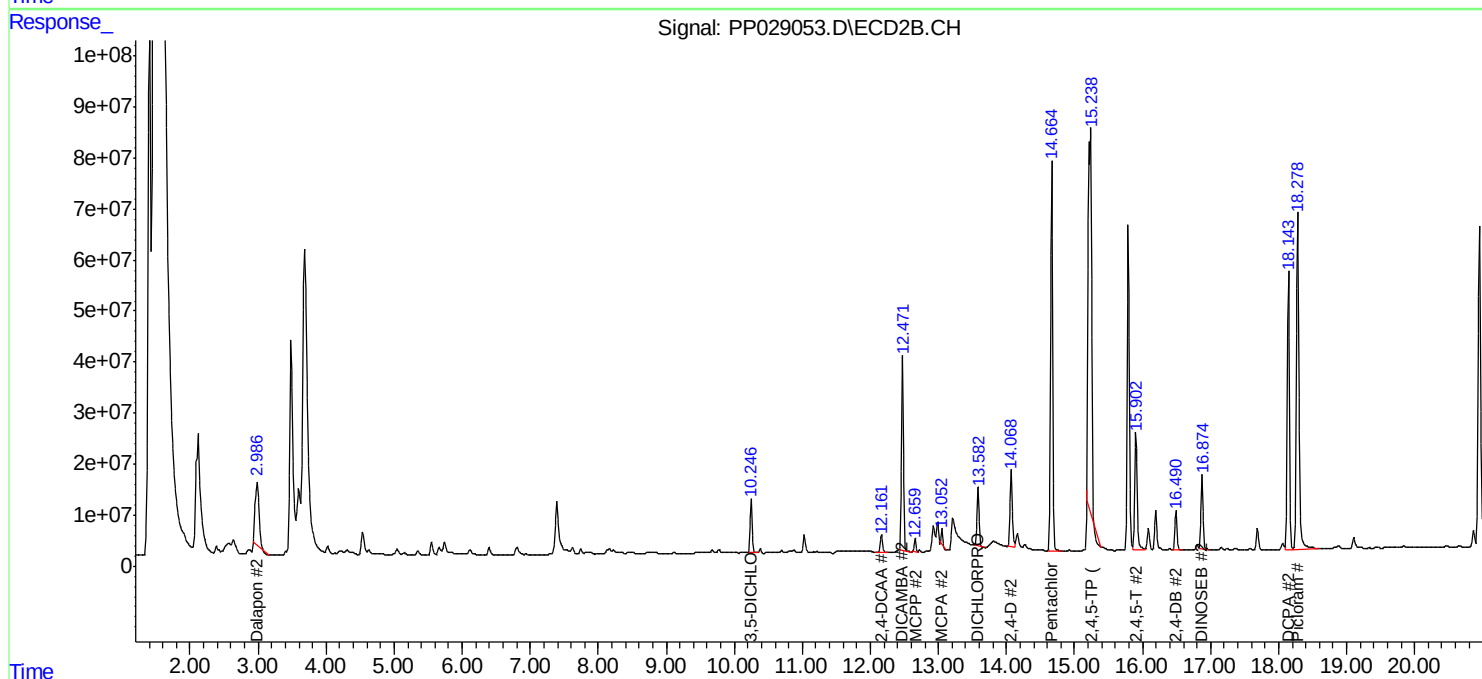
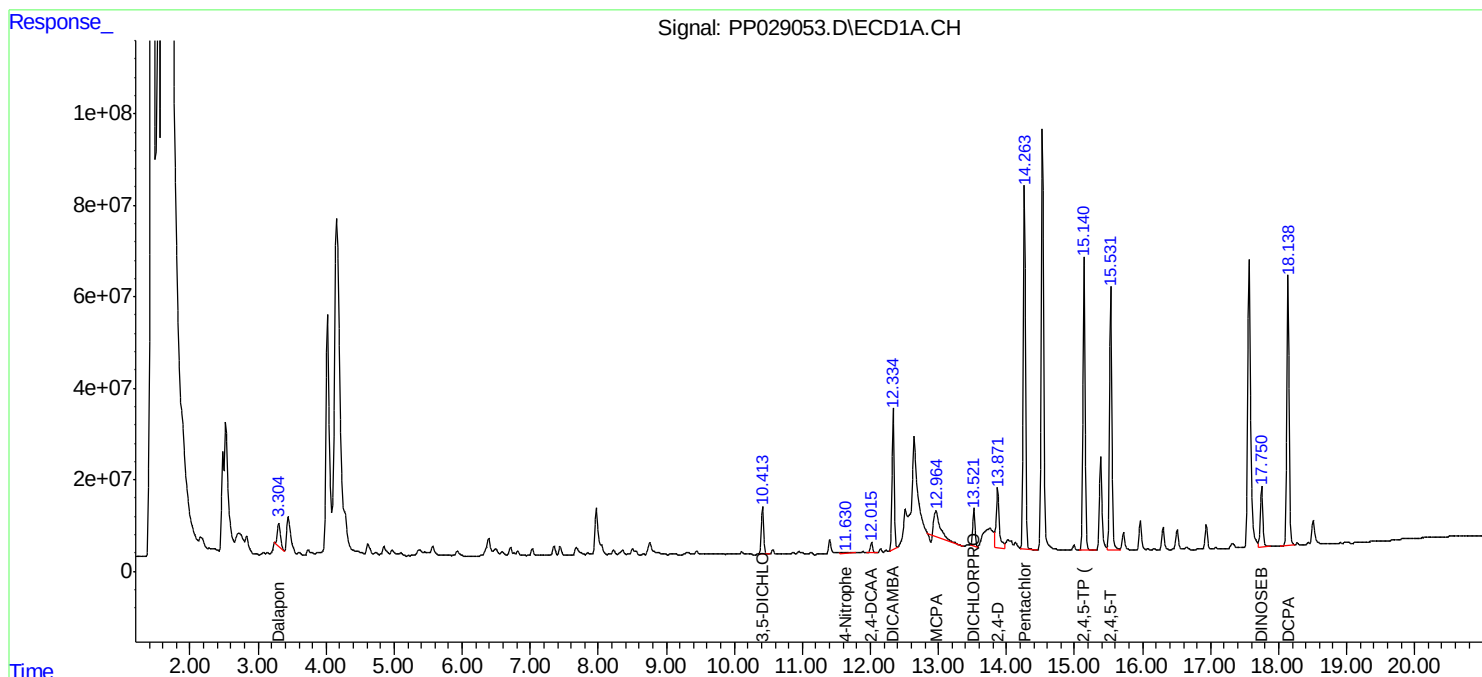
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

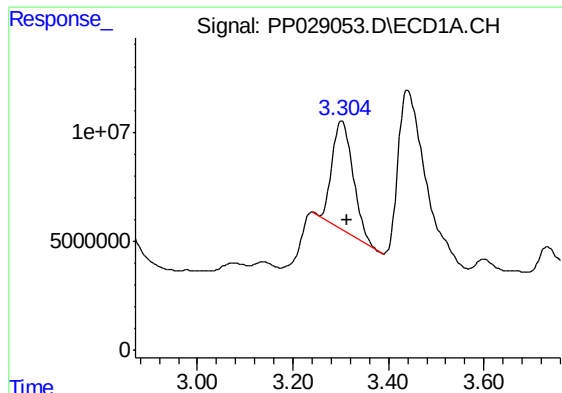
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013119\
Data File : PP029053.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jan 2019 22:56
Operator : EI\MA
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Misc : hexane
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
TP-1MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 06:24:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012819.M
Quant Title : 8080.M
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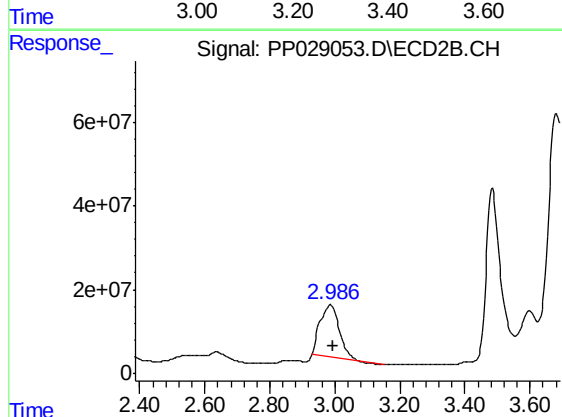




#1 Dalapon

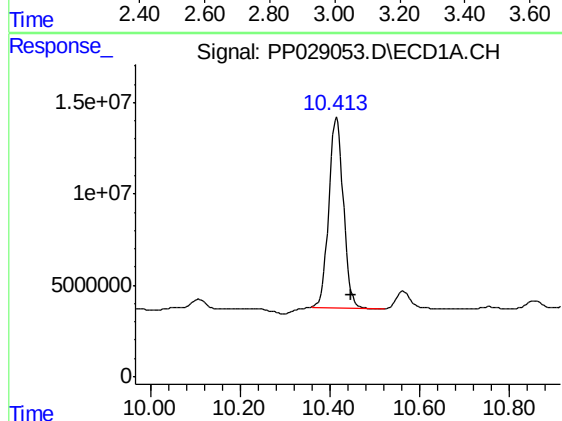
R.T.: 3.303 min
Delta R.T.: -0.011 min
Response: 150854886
Conc: 263.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1MSD



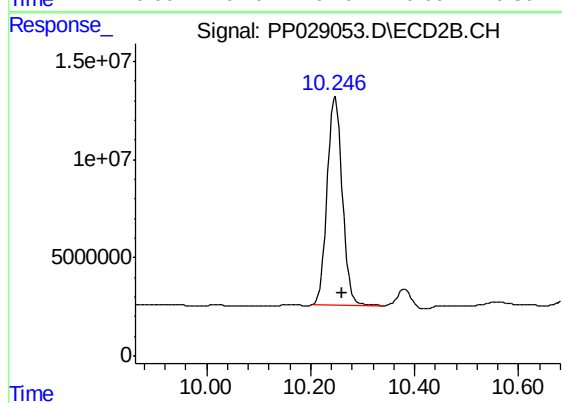
#1 Dalapon

R.T.: 2.987 min
Delta R.T.: -0.007 min
Response: 492537095
Conc: 852.51 ng/ml



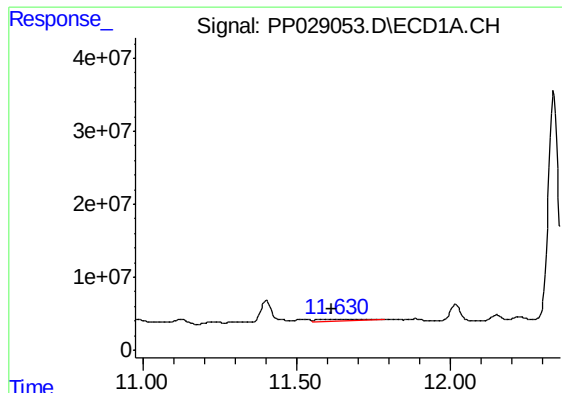
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.415 min
Delta R.T.: -0.033 min
Response: 233084031
Conc: 400.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

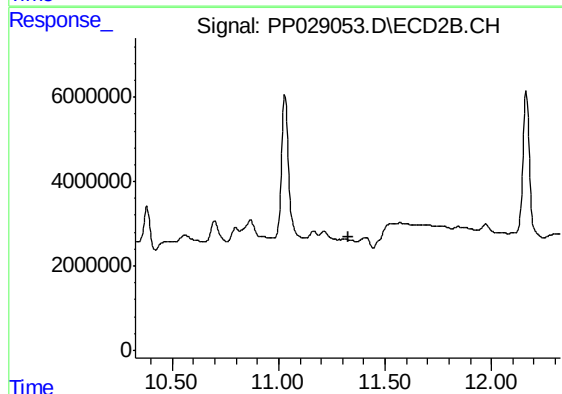
R.T.: 10.247 min
Delta R.T.: -0.013 min
Response: 212859728
Conc: 383.80 ng/ml



#3 4-Nitrophenol

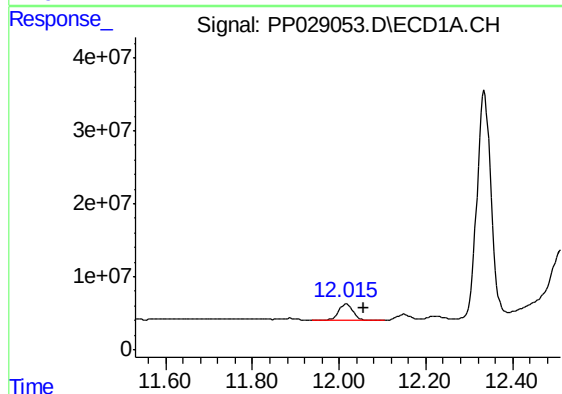
R.T.: 11.634 min
Delta R.T.: 0.017 min
Response: 19605114
Conc: 32.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1MSD



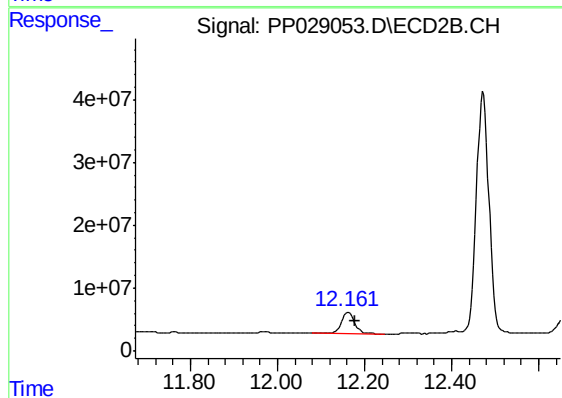
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 11.325 min
Response: 0
Conc: N.D.



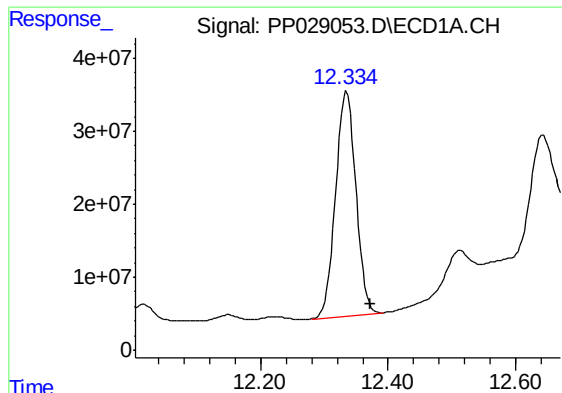
#4 2,4-DCAA

R.T.: 12.017 min
Delta R.T.: -0.041 min
Response: 54170149
Conc: 213.95 ng/ml



#4 2,4-DCAA

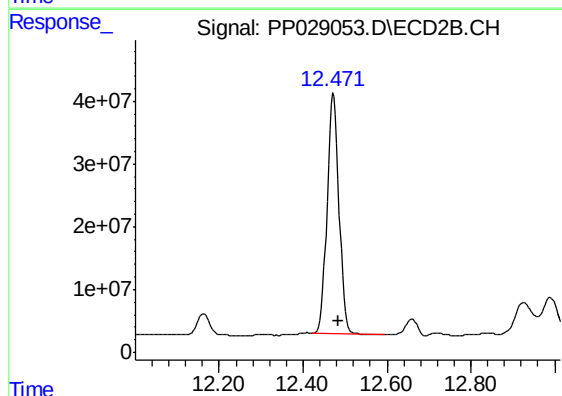
R.T.: 12.163 min
Delta R.T.: -0.015 min
Response: 73289836
Conc: 177.97 ng/ml



#5 DICAMBA

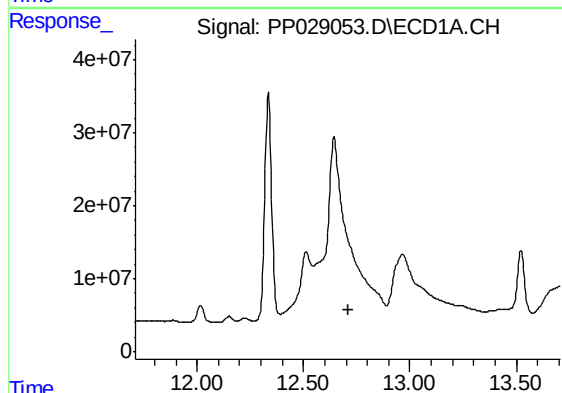
R.T.: 12.335 min
Delta R.T.: -0.036 min
Response: 678198747
Conc: 511.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1MSD



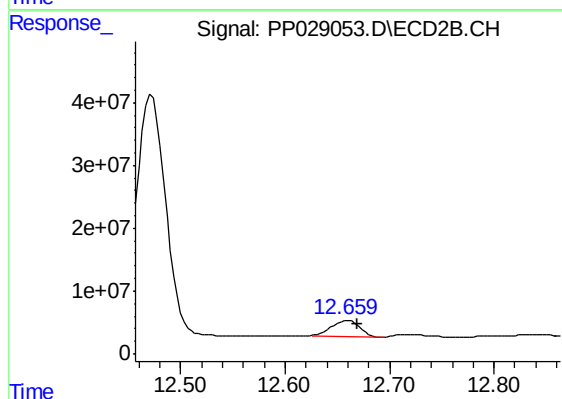
#5 DICAMBA

R.T.: 12.473 min
Delta R.T.: -0.012 min
Response: 759396217
Conc: 487.44 ng/ml



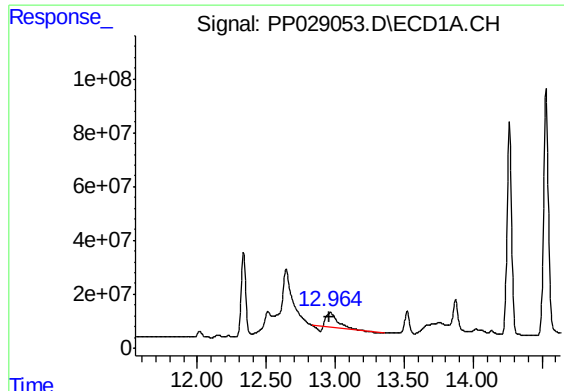
#6 MCP

R.T.: 0.000 min
Exp R.T. : 12.710 min
Response: 0
Conc: N.D.



#6 MCP

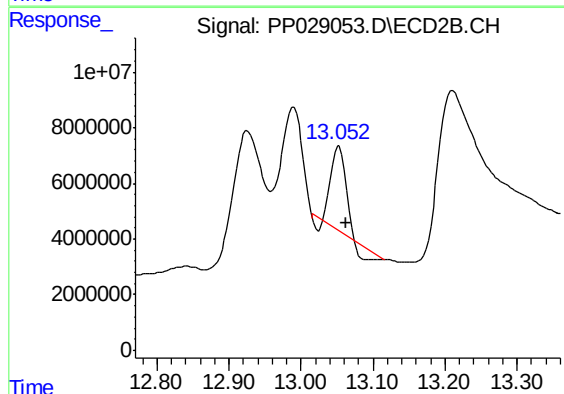
R.T.: 12.660 min
Delta R.T.: -0.009 min
Response: 48406344
Conc: 50.62 ug/ml



#7 MCPA

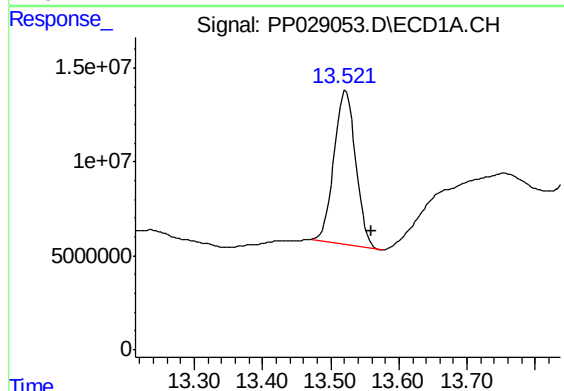
R.T.: 12.966 min
Delta R.T.: 0.009 min
Response: 328581665
Conc: 587.52 ug/ml

Instrument :
ECD_P
ClientSampleId :
TP-1MSD



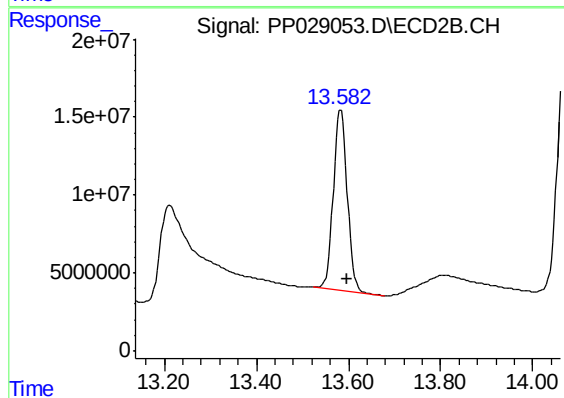
#7 MCPA

R.T.: 13.053 min
Delta R.T.: -0.009 min
Response: 32452600
Conc: 21.85 ug/ml



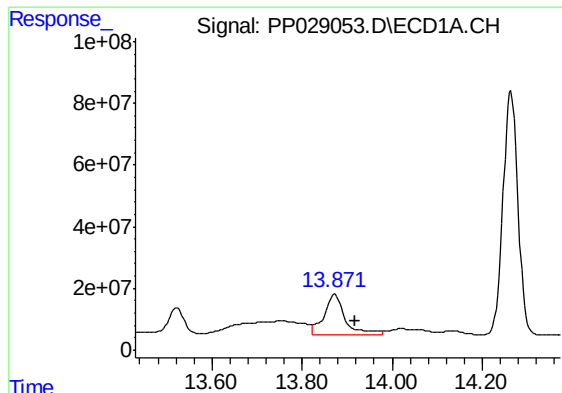
#8 DICHLORPROP

R.T.: 13.522 min
Delta R.T.: -0.037 min
Response: 181161586
Conc: 604.89 ng/ml



#8 DICHLORPROP

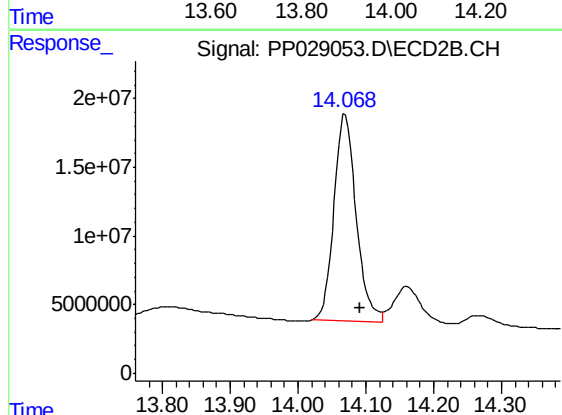
R.T.: 13.583 min
Delta R.T.: -0.013 min
Response: 241678989
Conc: 631.98 ng/ml



#9 2,4-D

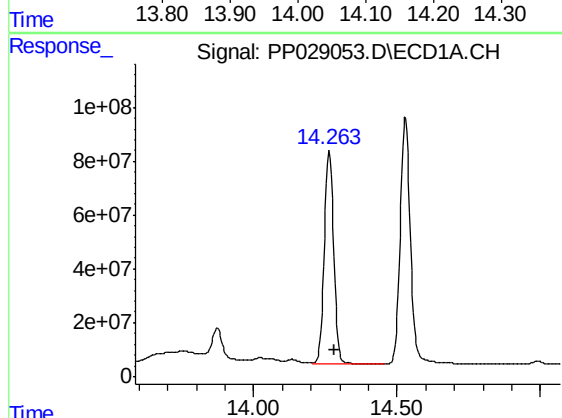
R.T.: 13.873 min
Delta R.T.: -0.045 min
Response: 426554765
Conc: 1244.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1MSD



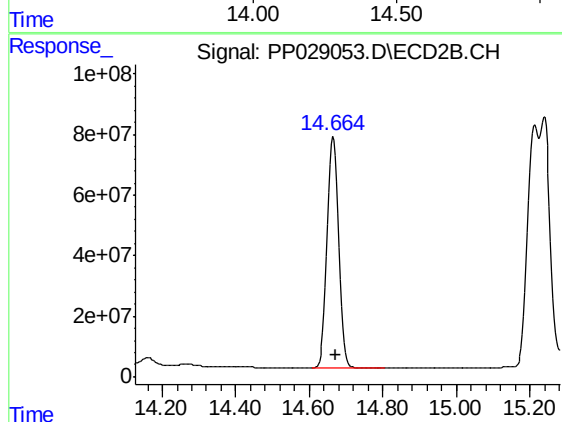
#9 2,4-D

R.T.: 14.070 min
Delta R.T.: -0.022 min
Response: 341632131
Conc: 665.97 ng/ml



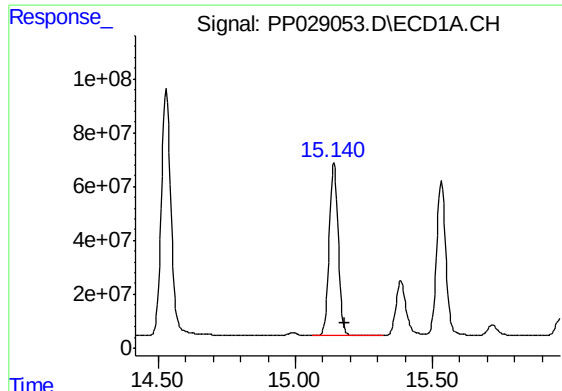
#10 Pentachlorophenol

R.T.: 14.264 min
Delta R.T.: -0.019 min
Response: 1824960033
Conc: 271.20 ng/ml



#10 Pentachlorophenol

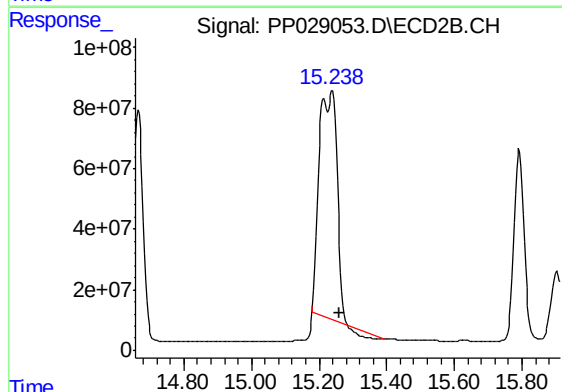
R.T.: 14.666 min
Delta R.T.: -0.006 min
Response: 1624391216
Conc: 262.99 ng/ml



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

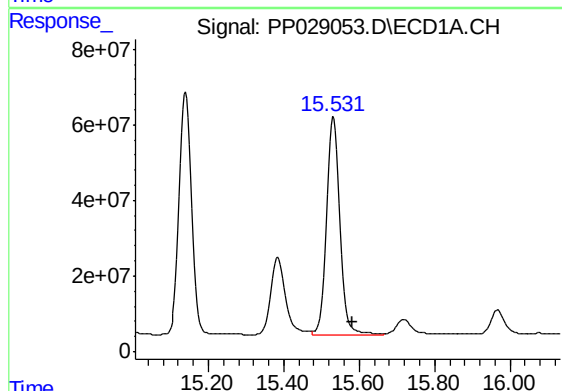
R.T.: 15.141 min
Delta R.T.: -0.040 min
Response: 1467254442
Conc: 593.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1MSD



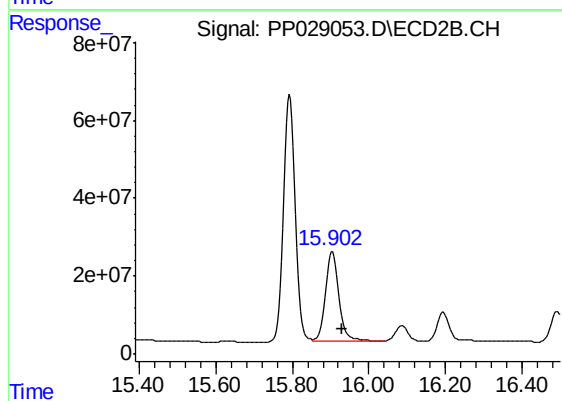
#11 2,4,5-TP (SILVEX)

R.T.: 15.238 min
Delta R.T.: -0.022 min
Response: 2670557083
Conc: 1048.54 ng/ml



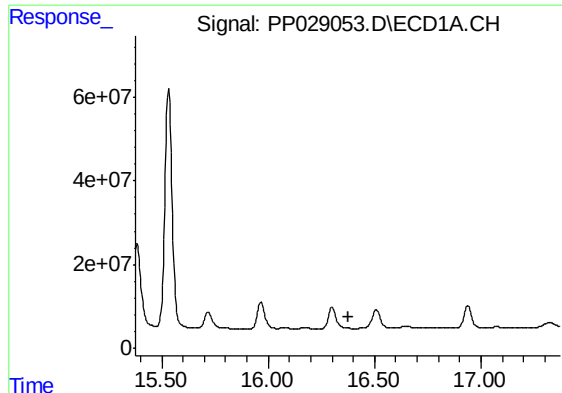
#12 2,4,5-T

R.T.: 15.533 min
Delta R.T.: -0.049 min
Response: 1387325384
Conc: 578.01 ng/ml



#12 2,4,5-T

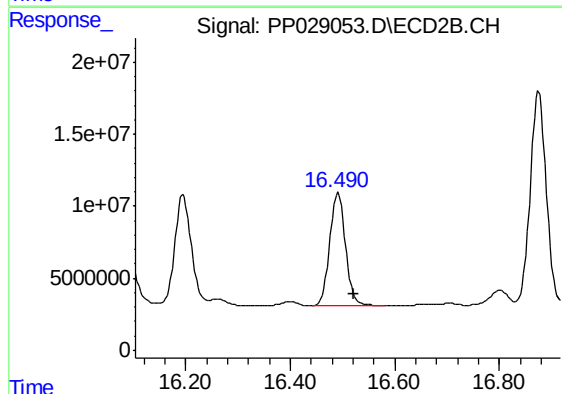
R.T.: 15.903 min
Delta R.T.: -0.027 min
Response: 565545533
Conc: 259.08 ng/ml



#13 2,4-DB

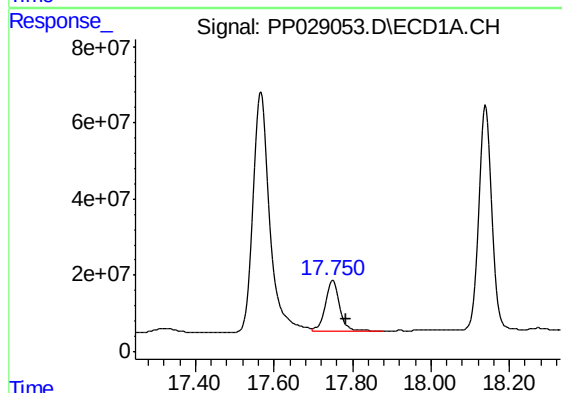
R.T.: 0.000 min
Exp R.T.: 16.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-1MSD



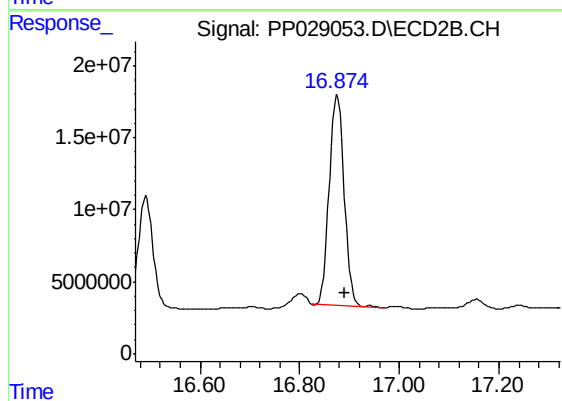
#13 2,4-DB

R.T.: 16.491 min
Delta R.T.: -0.031 min
Response: 166056448
Conc: 660.81 ng/ml



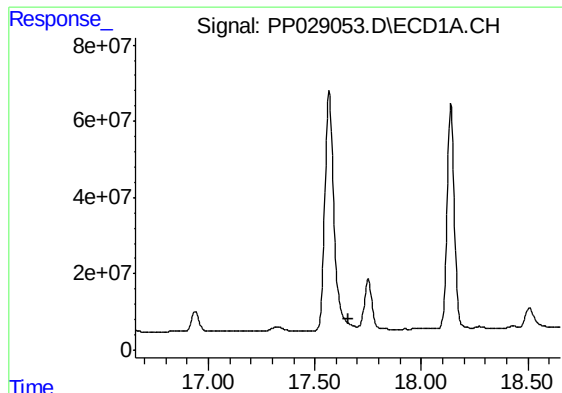
#14 DINOSEB

R.T.: 17.751 min
Delta R.T.: -0.033 min
Response: 344405564
Conc: 150.45 ng/ml



#14 DINOSEB

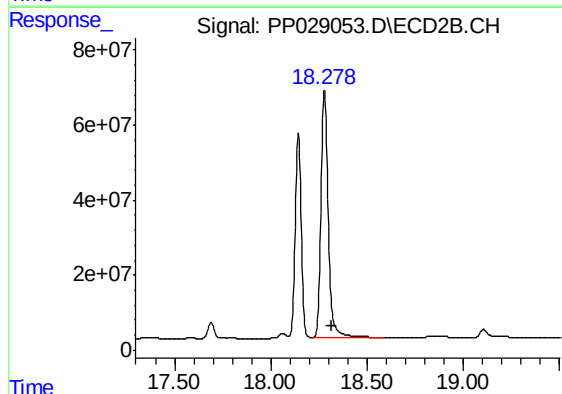
R.T.: 16.876 min
Delta R.T.: -0.014 min
Response: 304373734
Conc: 172.88 ng/ml



#15 Picloram

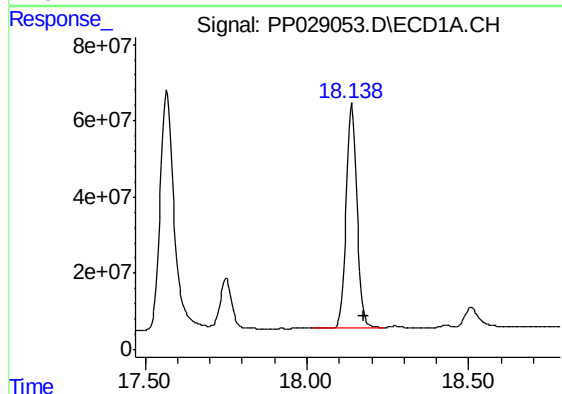
R.T.: 0.000 min
Exp R.T.: 17.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-1MSD



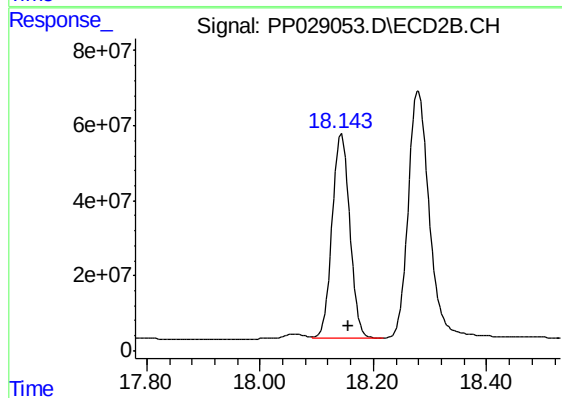
#15 Picloram

R.T.: 18.280 min
Delta R.T.: -0.036 min
Response: 1748839247
Conc: 508.32 ng/ml



#16 DCPA

R.T.: 18.139 min
Delta R.T.: -0.038 min
Response: 1370146909
Conc: 397.38 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: -0.012 min
Response: 1186954290
Conc: 391.97 ng/ml