

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021119\
 Data File : PP029131.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Feb 2019 19:42
 Operator : EI\MA
 Sample : HSTDICC1000
 Misc : hexane
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 05:21:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021119.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 12 05:17:42 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	11.947	12.133	21875665	30301793	931.477	970.875
Target Compounds							
1) T	Dalapon	3.250	2.961	42988124	37396148	879.103	870.617
2) T	3,5-DICHL...	10.355	10.219	45718655	38509295	879.482	894.633
3) T	4-Nitroph...	11.510	11.278	51178865	14076505	870.238	901.766
5) T	DICAMBA	12.268	12.445	106.6E6	106.2E6	888.949	908.196
6) T	MCPD	12.604	12.629	415145	2050139	155.030	116.369
7) T	MCPA	12.849	13.020	981634	4234531	140.609	108.656
8) T	DICHLORPROP	13.458	13.557	23403829	26366575	892.102	904.825
9) T	2,4-D	13.807	14.043	31667732	36714127	923.588	895.304
10) T	Pentachlo...	14.222	14.649	550.1E6	465.0E6	903.279	916.502
11) T	2,4,5-TP ...	15.082	15.221	200.4E6	175.7E6	906.717	909.237
12) T	2,4,5-T	15.470	15.869	177.3E6	135.5E6	913.052	906.871
13) T	2,4-DB	16.229	16.465	14794136	16510453	904.129	948.048
14) T	DINOSEB	17.691	16.852	95102465	81251015	997.800	1002.387
15) T	Picloram	17.482	18.247	240.9E6	186.0E6	965.646	945.413
16) T	DCPA	18.076	18.121	243.3E6	198.2E6	931.959	931.036

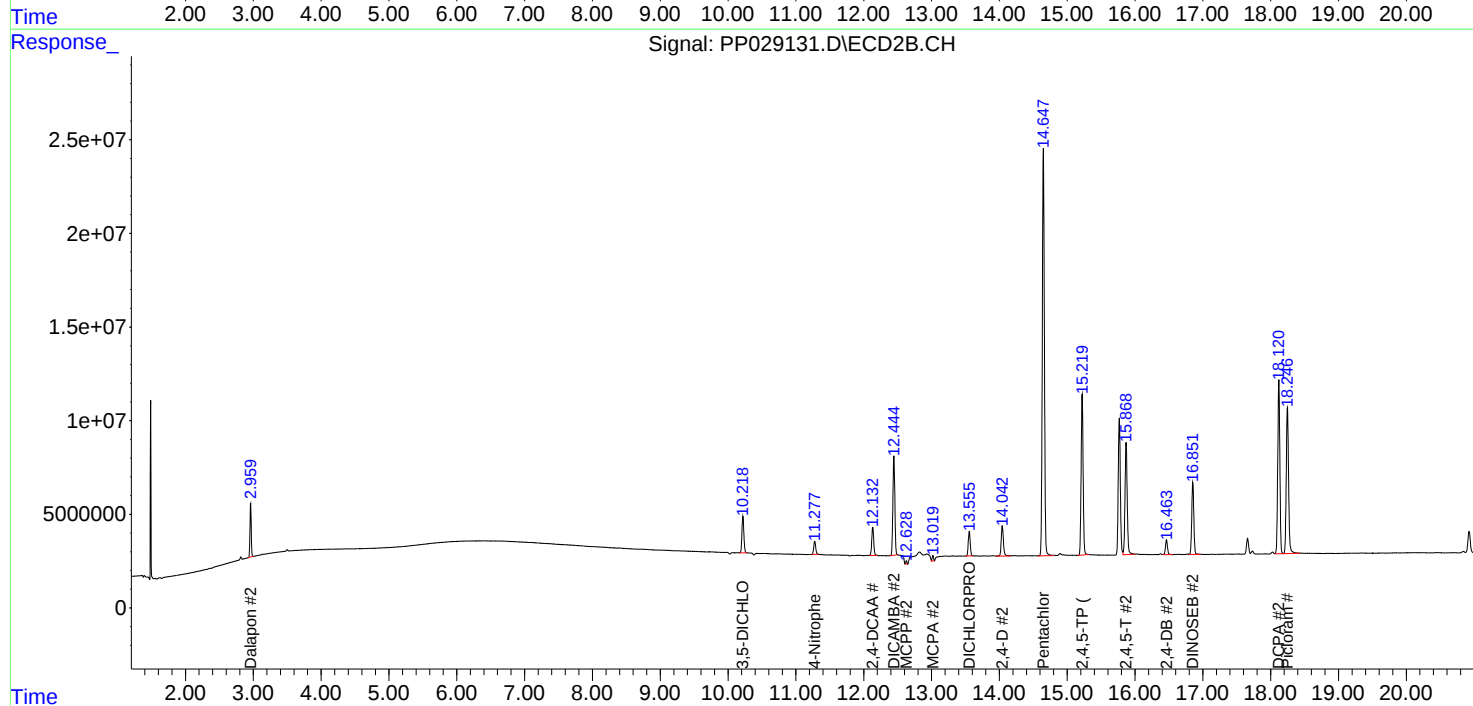
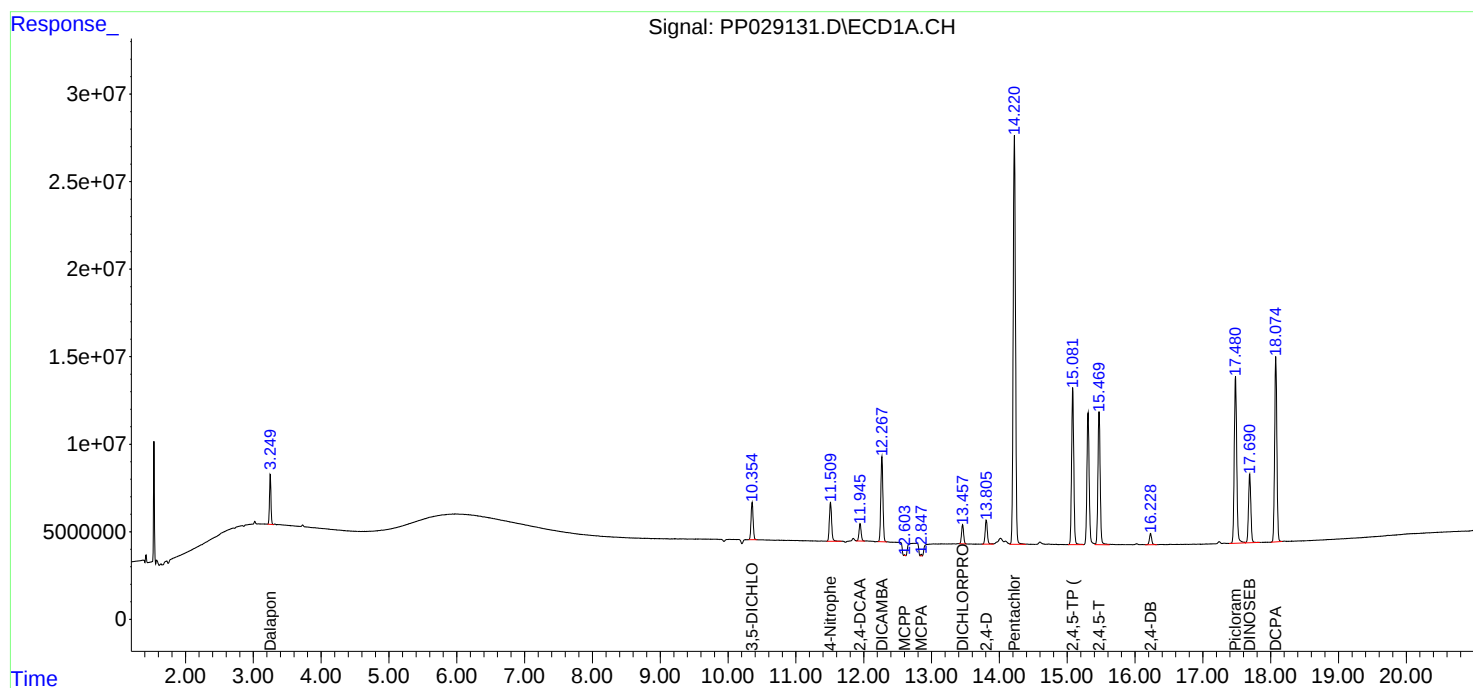
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

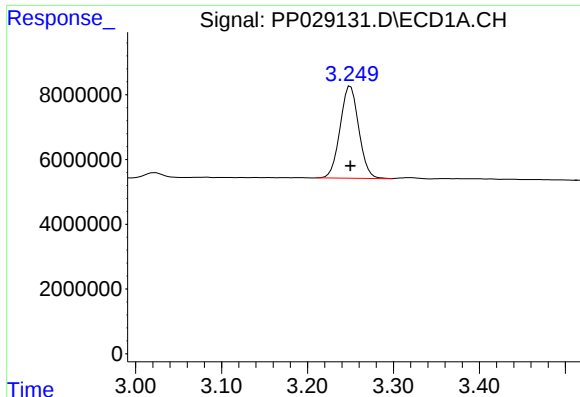
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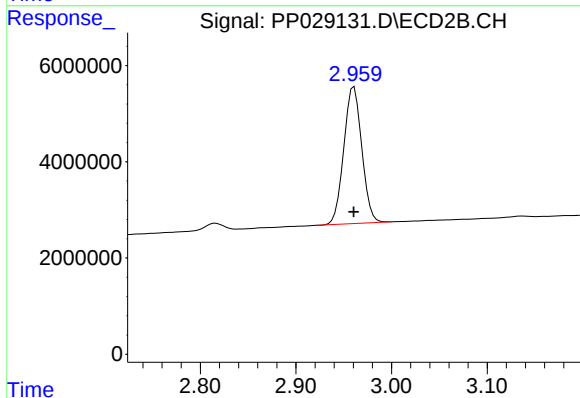




#1 Dalapon

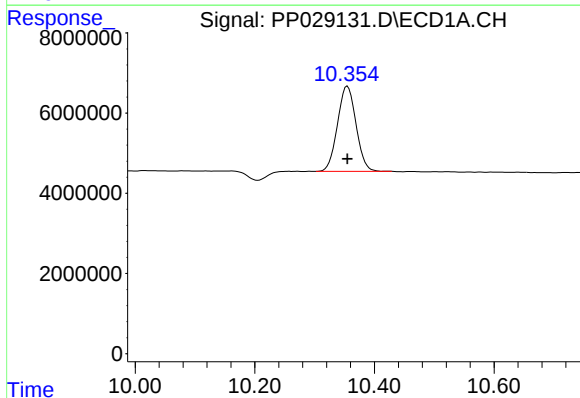
R.T.: 3.250 min
Delta R.T.: 0.000 min
Response: 42988124
Conc: 879.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



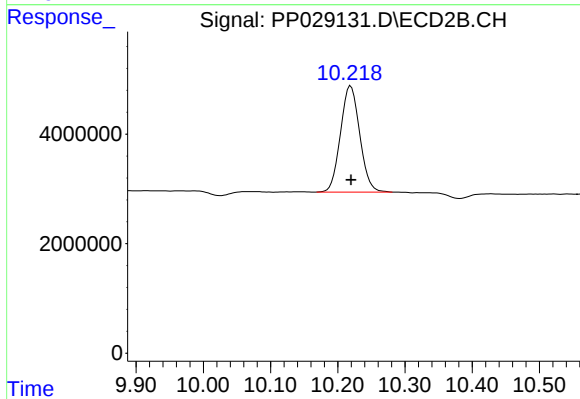
#1 Dalapon

R.T.: 2.961 min
Delta R.T.: 0.000 min
Response: 37396148
Conc: 870.62 ng/ml



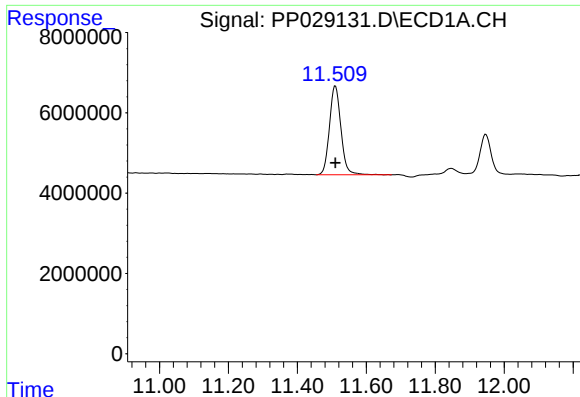
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.355 min
Delta R.T.: 0.000 min
Response: 45718655
Conc: 879.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

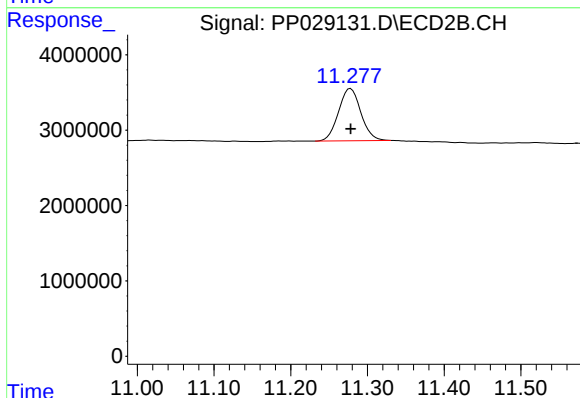
R.T.: 10.219 min
Delta R.T.: 0.000 min
Response: 38509295
Conc: 894.63 ng/ml



#3 4-Nitrophenol

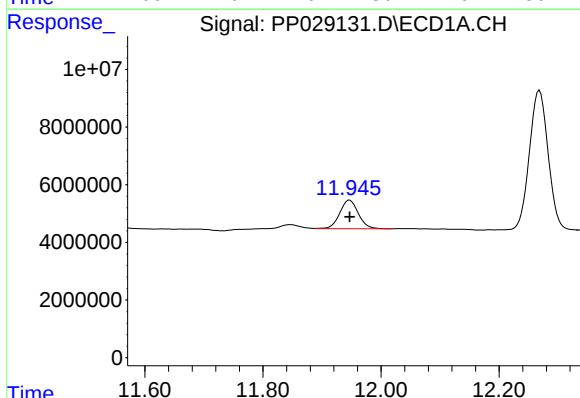
R.T.: 11.510 min
Delta R.T.: 0.000 min
Response: 51178865
Conc: 870.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



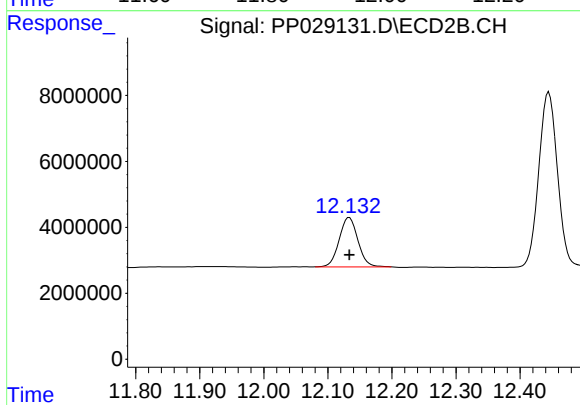
#3 4-Nitrophenol

R.T.: 11.278 min
Delta R.T.: 0.000 min
Response: 14076505
Conc: 901.77 ng/ml



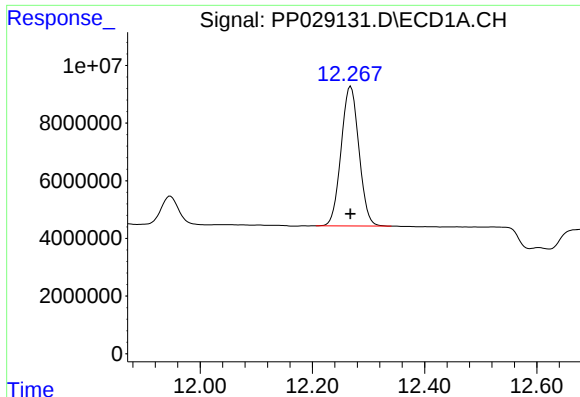
#4 2,4-DCAA

R.T.: 11.947 min
Delta R.T.: 0.000 min
Response: 21875665
Conc: 931.48 ng/ml



#4 2,4-DCAA

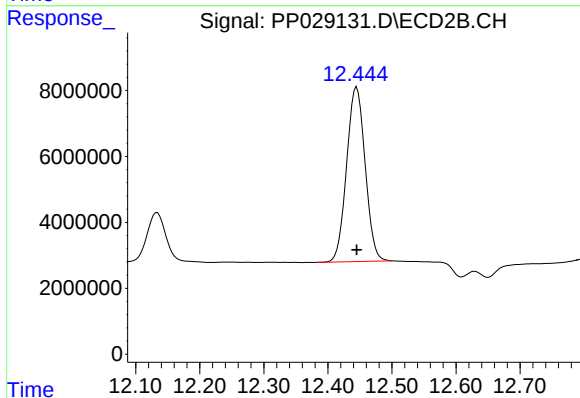
R.T.: 12.133 min
Delta R.T.: 0.000 min
Response: 30301793
Conc: 970.88 ng/ml



#5 DICAMBA

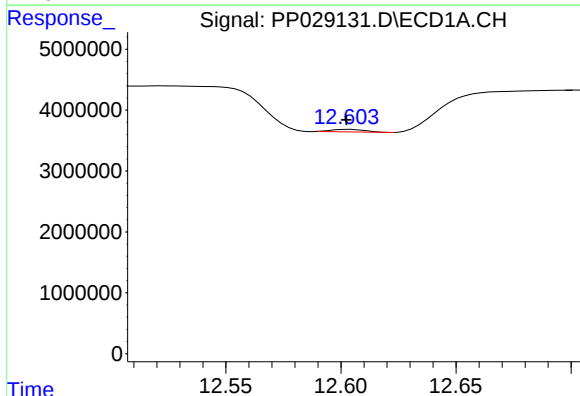
R.T.: 12.268 min
Delta R.T.: 0.000 min
Response: 106626403
Conc: 888.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



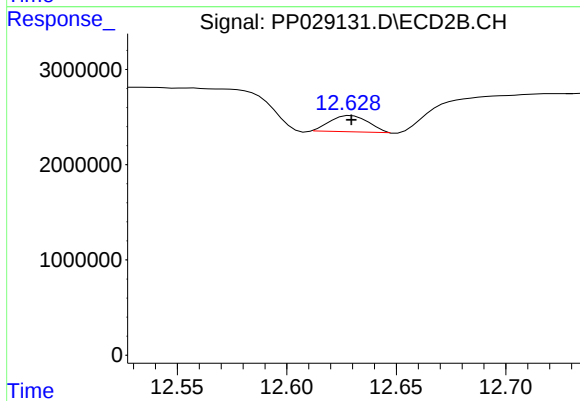
#5 DICAMBA

R.T.: 12.445 min
Delta R.T.: 0.000 min
Response: 106200772
Conc: 908.20 ng/ml



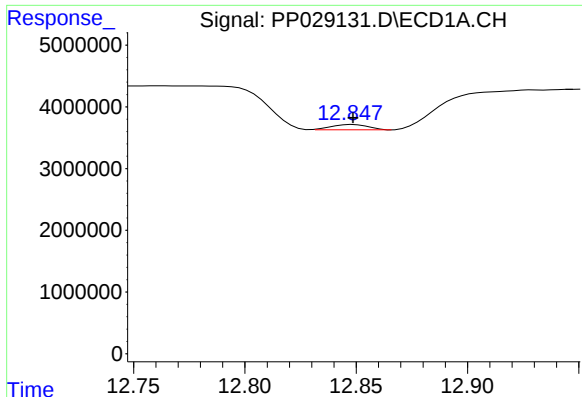
#6 MCP

R.T.: 12.604 min
Delta R.T.: 0.001 min
Response: 415145
Conc: 155.03 ug/ml



#6 MCP

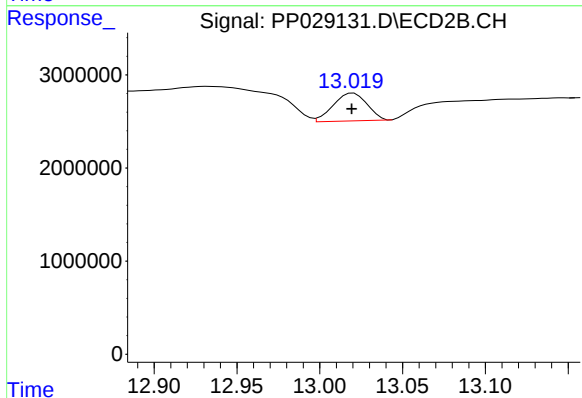
R.T.: 12.629 min
Delta R.T.: 0.000 min
Response: 2050139
Conc: 116.37 ug/ml



#7 MCPA

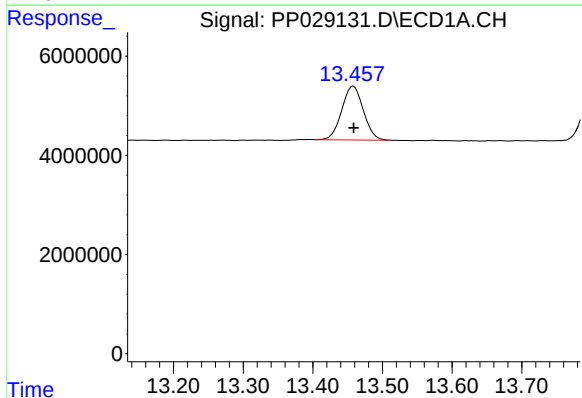
R.T.: 12.849 min
Delta R.T.: 0.000 min
Response: 981634
Conc: 140.61 ug/ml

Instrument :
ECD_P
ClientSampleId :



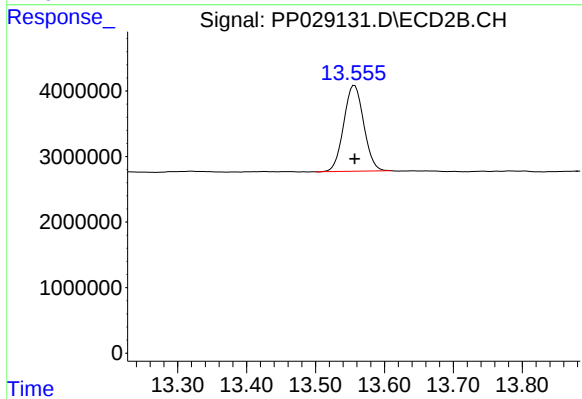
#7 MCPA

R.T.: 13.020 min
Delta R.T.: 0.000 min
Response: 4234531
Conc: 108.66 ug/ml



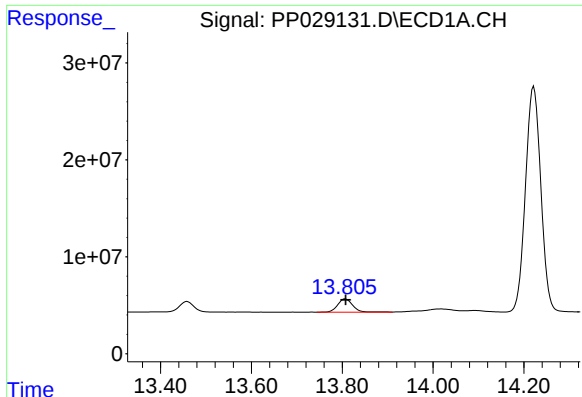
#8 DICHLORPROP

R.T.: 13.458 min
Delta R.T.: 0.000 min
Response: 23403829
Conc: 892.10 ng/ml



#8 DICHLORPROP

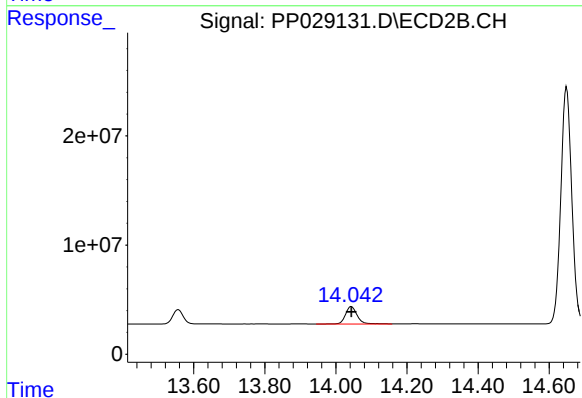
R.T.: 13.557 min
Delta R.T.: 0.000 min
Response: 26366575
Conc: 904.82 ng/ml



#9 2,4-D

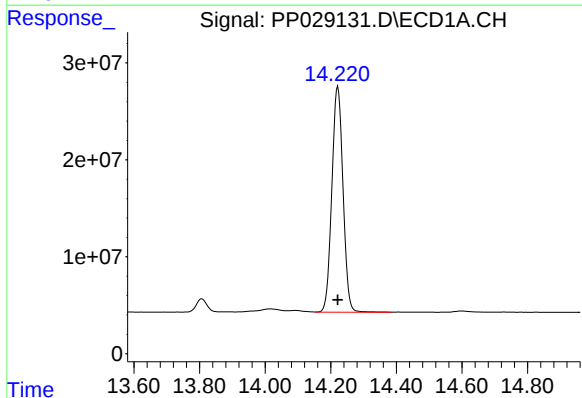
R.T.: 13.807 min
Delta R.T.: 0.000 min
Response: 31667732
Conc: 923.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



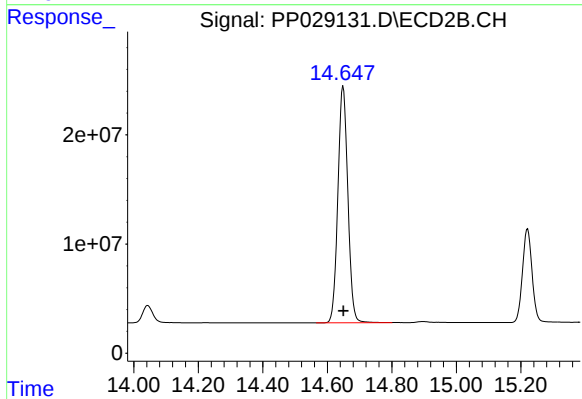
#9 2,4-D

R.T.: 14.043 min
Delta R.T.: 0.000 min
Response: 36714127
Conc: 895.30 ng/ml



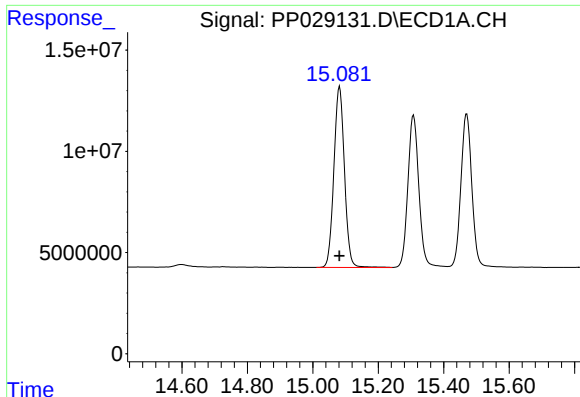
#10 Pentachlorophenol

R.T.: 14.222 min
Delta R.T.: 0.000 min
Response: 550124059
Conc: 903.28 ng/ml



#10 Pentachlorophenol

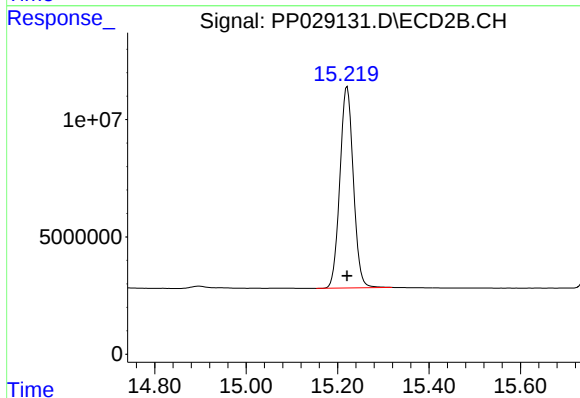
R.T.: 14.649 min
Delta R.T.: 0.000 min
Response: 465023395
Conc: 916.50 ng/ml



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

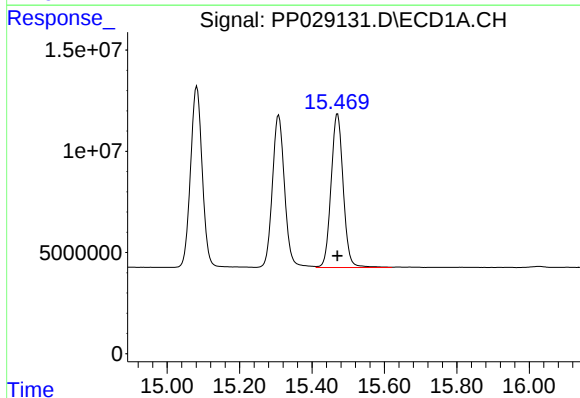
R.T.: 15.082 min
Delta R.T.: 0.000 min
Response: 200384513
Conc: 906.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



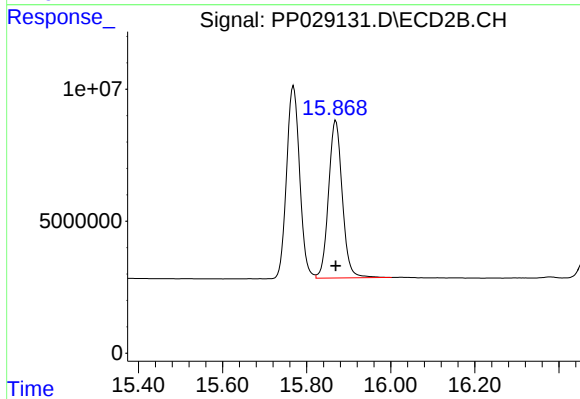
#11 2,4,5-TP (SILVEX)

R.T.: 15.221 min
Delta R.T.: 0.000 min
Response: 175749886
Conc: 909.24 ng/ml



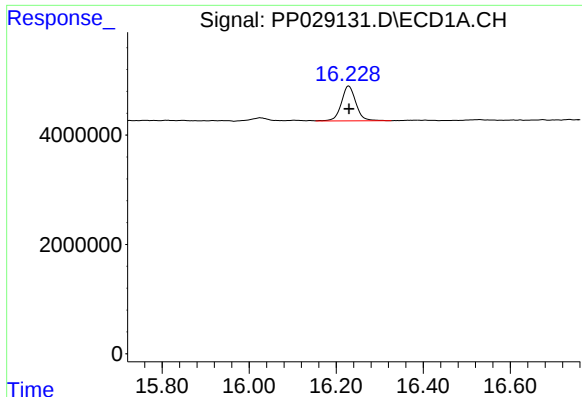
#12 2,4,5-T

R.T.: 15.470 min
Delta R.T.: 0.000 min
Response: 177320776
Conc: 913.05 ng/ml



#12 2,4,5-T

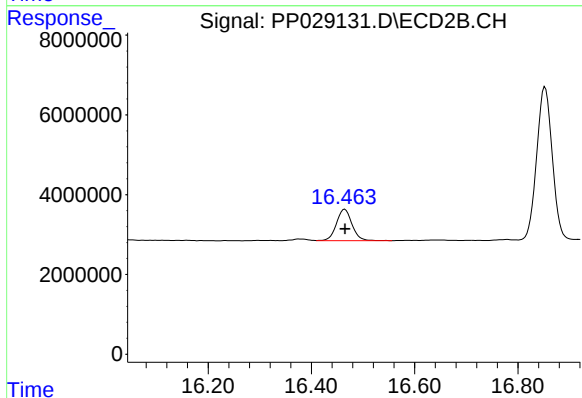
R.T.: 15.869 min
Delta R.T.: 0.000 min
Response: 135490620
Conc: 906.87 ng/ml



#13 2,4-DB

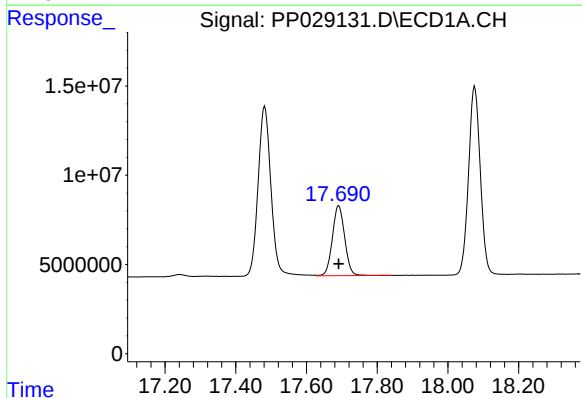
R.T.: 16.229 min
Delta R.T.: 0.000 min
Response: 14794136
Conc: 904.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



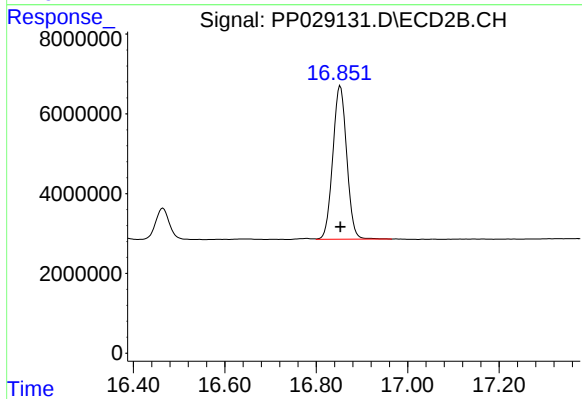
#13 2,4-DB

R.T.: 16.465 min
Delta R.T.: 0.000 min
Response: 16510453
Conc: 948.05 ng/ml



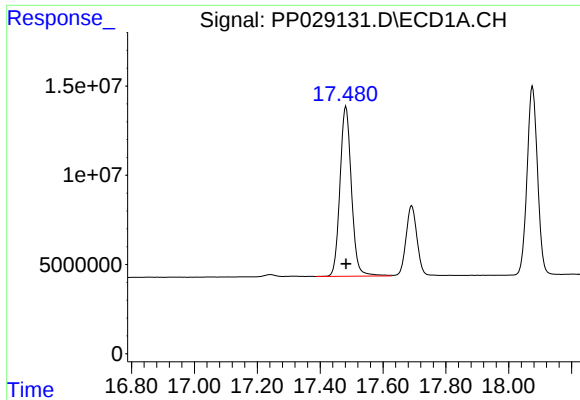
#14 DINOSEB

R.T.: 17.691 min
Delta R.T.: 0.000 min
Response: 95102465
Conc: 997.80 ng/ml



#14 DINOSEB

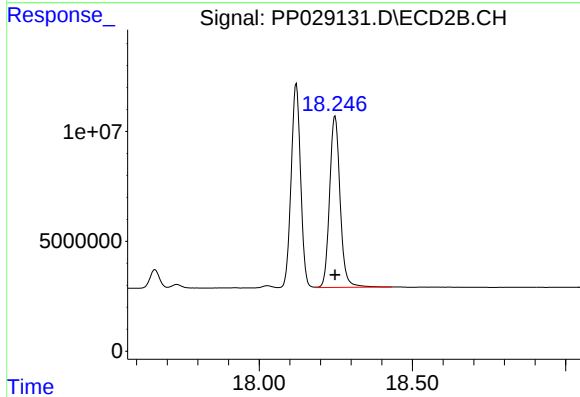
R.T.: 16.852 min
Delta R.T.: 0.000 min
Response: 81251015
Conc: 1002.39 ng/ml



#15 Picloram

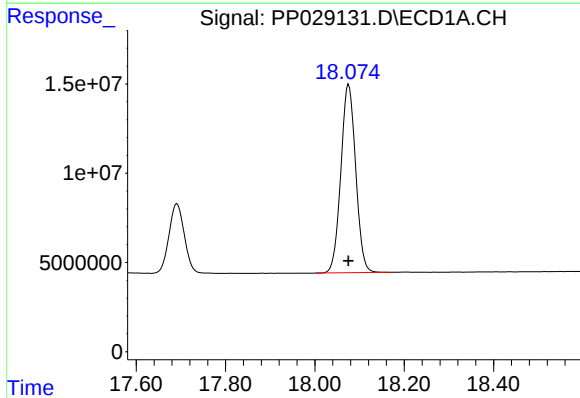
R.T.: 17.482 min
Delta R.T.: 0.000 min
Response: 240862022
Conc: 965.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



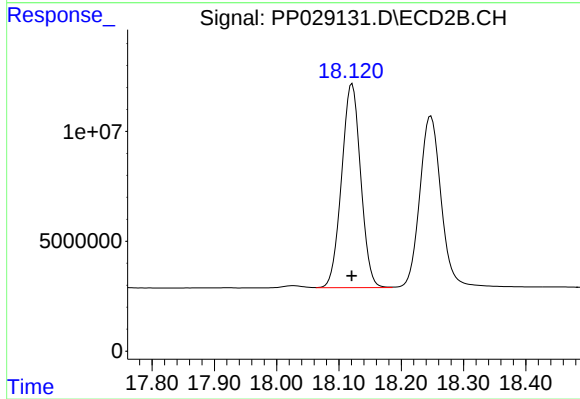
#15 Picloram

R.T.: 18.247 min
Delta R.T.: 0.000 min
Response: 185960742
Conc: 945.41 ng/ml



#16 DCPA

R.T.: 18.076 min
Delta R.T.: 0.000 min
Response: 243281418
Conc: 931.96 ng/ml



#16 DCPA

R.T.: 18.121 min
Delta R.T.: 0.000 min
Response: 198212767
Conc: 931.04 ng/ml