

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020819\
 Data File : PP029111.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2019 13:32
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc : hexane
 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: Feb 08 23:46:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020619.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 07 06:00:27 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	11.964	12.141	12911756	19894152	705.746	736.090
Target Compounds							
1) T	Dalapon	3.263	2.970	24693258	22863022	704.905	662.474
2) T	3,5-DICHL...	10.370	10.228	26772977	24384066	689.604	657.276
3) T	4-Nitroph...	11.527	11.286	30868650	10953110	700.212	664.319
5) T	DICAMBA	12.284	12.452	57744172	60766163	724.070	686.528
6) T	MCPD	0.000	12.637	0	1095453	N.D.	50.084 #
7) T	MCPA	0.000	13.027	0	3374913	N.D.	57.703 #
8) T	DICHLORPROP	13.473	13.563	13926078	17498520	674.104	696.528
9) T	2,4-D	13.822	14.050	18364199	23481245	684.959	698.531
10) T	Pentachlo...	14.233	14.654	281.8E6	250.4E6	726.079	699.139
11) T	2,4,5-TP ...	15.095	15.226	109.3E6	104.1E6	724.356	697.902
12) T	2,4,5-T	15.483	15.875	100.4E6	88272772	714.941	701.808
13) T	2,4-DB	16.243	16.469	9320409	12236310	708.206	702.049
14) T	DINOSEB	17.703	16.857	74895603	74636196	713.169	681.563
15) T	Picloram	17.496	18.251	159.5E6	134.6E6	708.387	679.142
16) T	DCPA	18.088	18.124	138.5E6	121.3E6	721.461	692.939

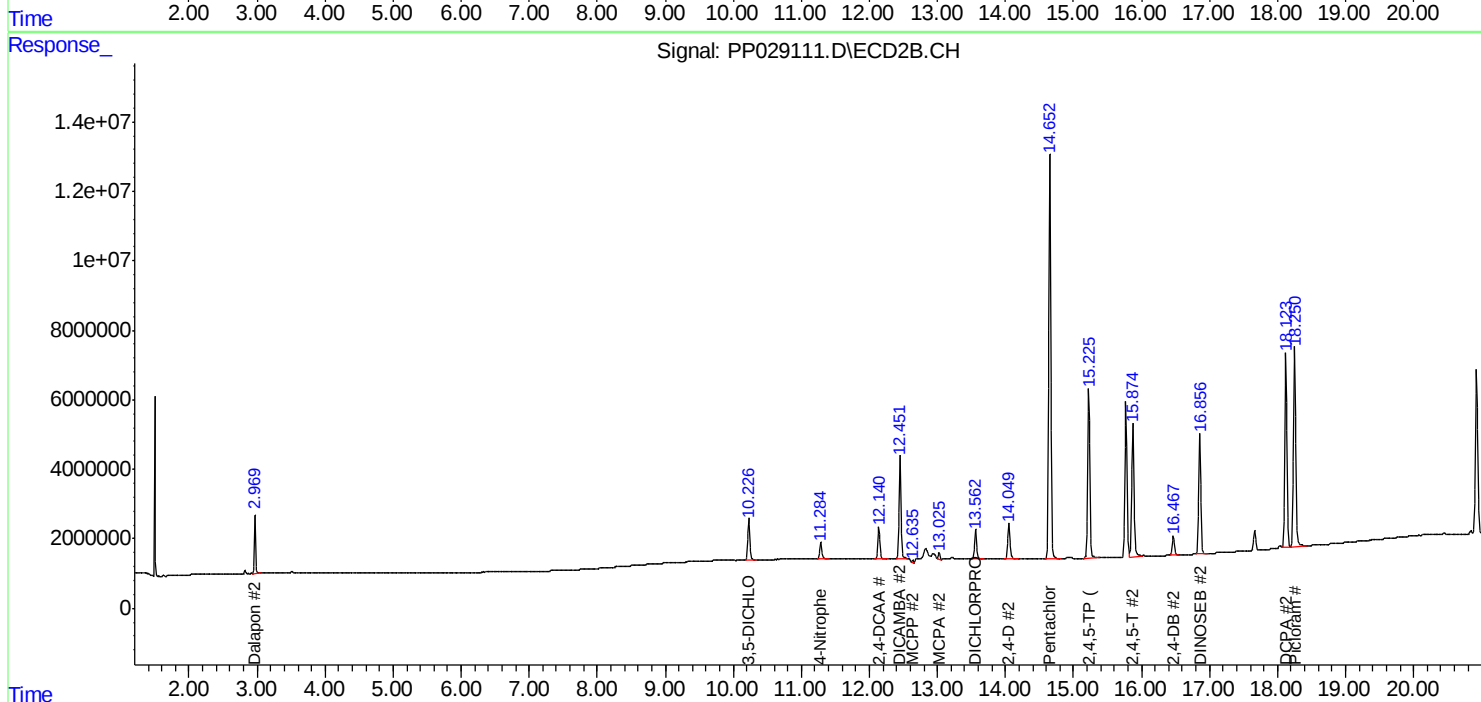
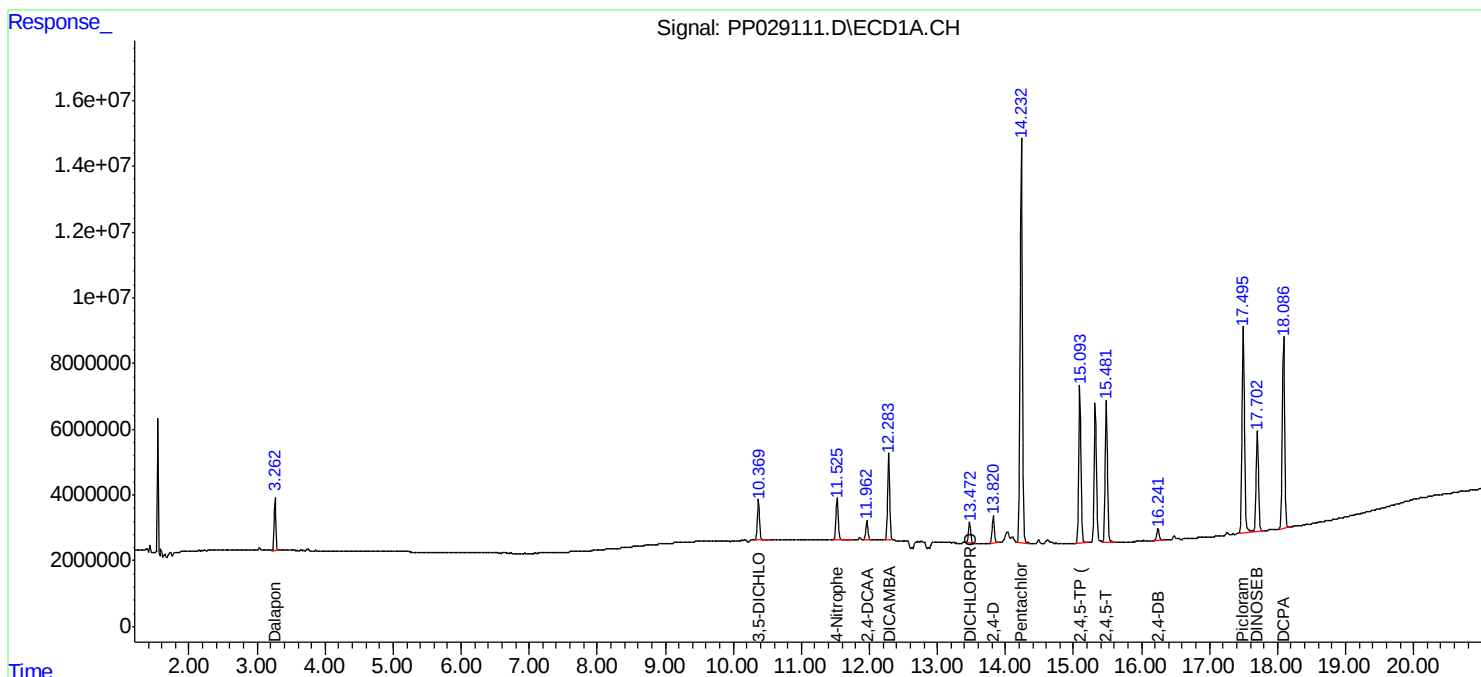
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

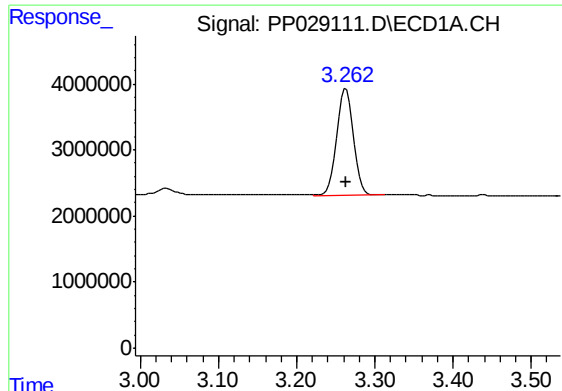
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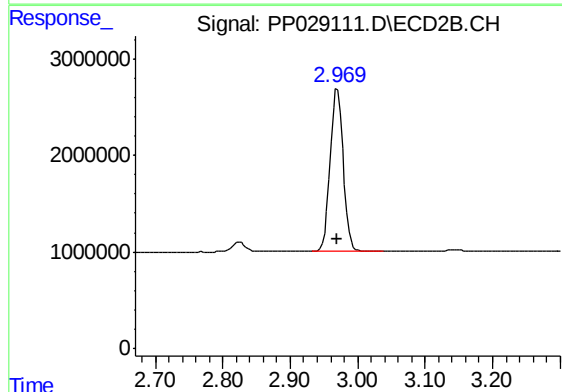




#1 Dalapon

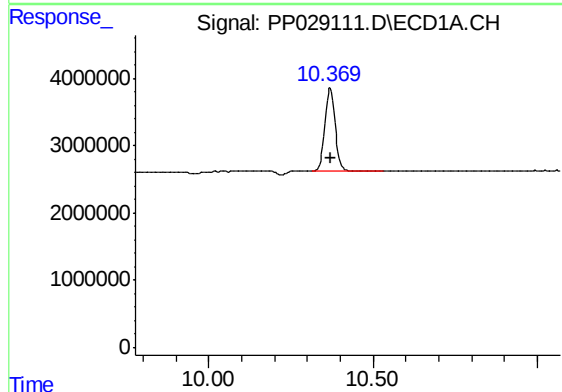
R.T.: 3.263 min
Delta R.T.: 0.000 min
Response: 24693258
Conc: 704.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



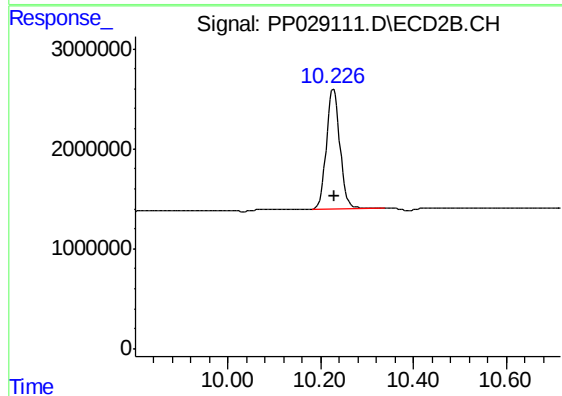
#1 Dalapon

R.T.: 2.970 min
Delta R.T.: 0.000 min
Response: 22863022
Conc: 662.47 ng/ml



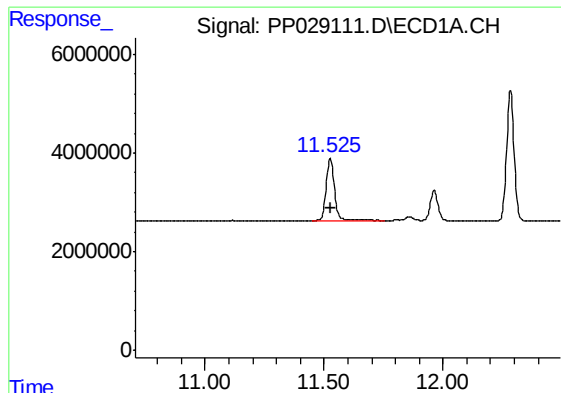
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.370 min
Delta R.T.: -0.001 min
Response: 26772977
Conc: 689.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

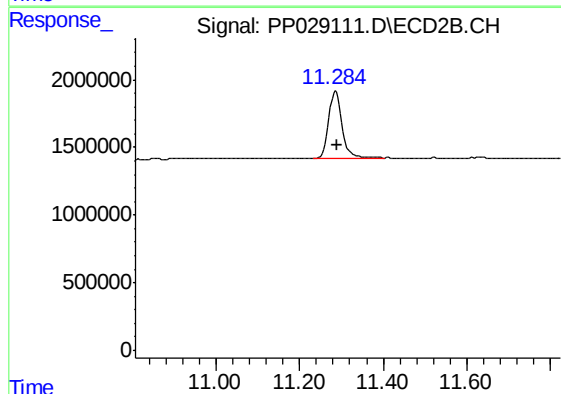
R.T.: 10.228 min
Delta R.T.: 0.000 min
Response: 24384066
Conc: 657.28 ng/ml



#3 4-Nitrophenol

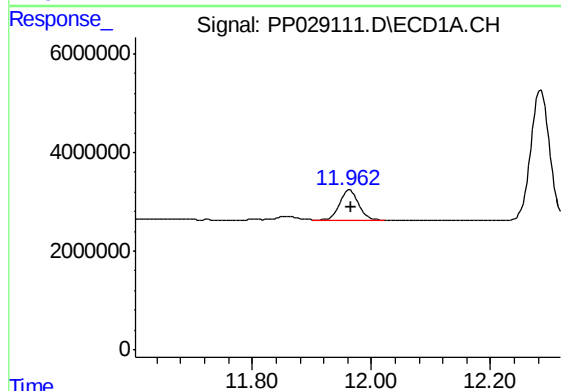
R.T.: 11.527 min
Delta R.T.: -0.002 min
Response: 30868650
Conc: 700.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



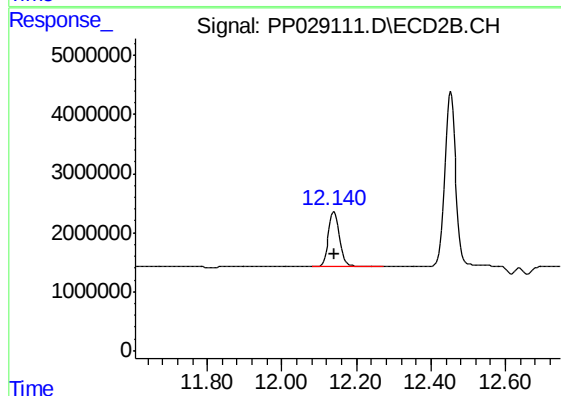
#3 4-Nitrophenol

R.T.: 11.286 min
Delta R.T.: -0.002 min
Response: 10953110
Conc: 664.32 ng/ml



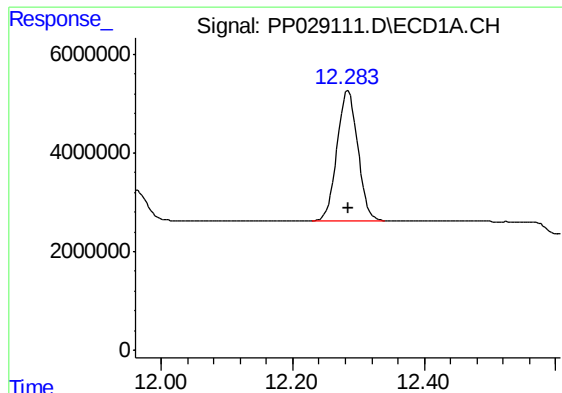
#4 2,4-DCAA

R.T.: 11.964 min
Delta R.T.: -0.002 min
Response: 12911756
Conc: 705.75 ng/ml



#4 2,4-DCAA

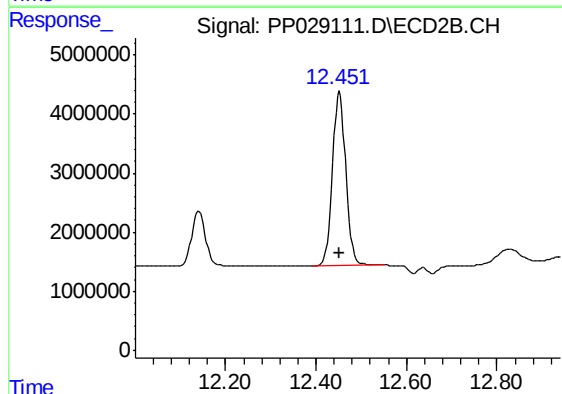
R.T.: 12.141 min
Delta R.T.: 0.000 min
Response: 19894152
Conc: 736.09 ng/ml



#5 DICAMBA

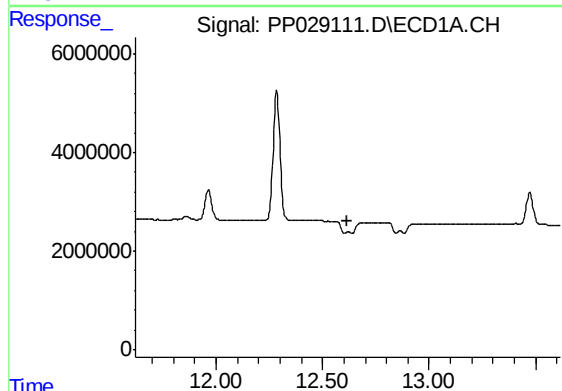
R.T.: 12.284 min
Delta R.T.: -0.001 min
Response: 57744172
Conc: 724.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



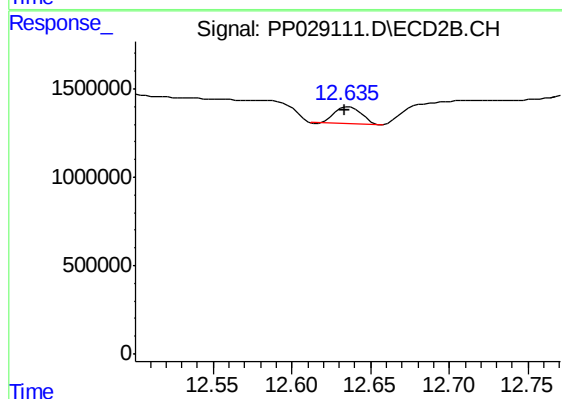
#5 DICAMBA

R.T.: 12.452 min
Delta R.T.: 0.000 min
Response: 60766163
Conc: 686.53 ng/ml



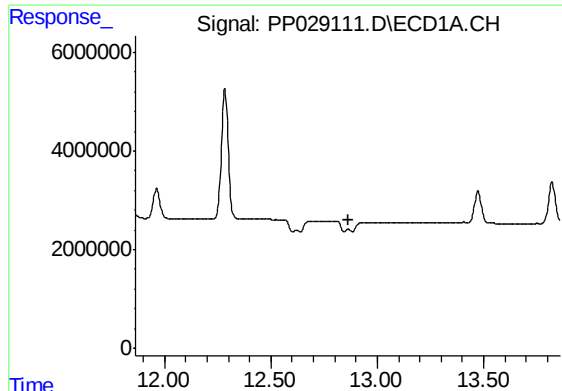
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 12.618 min
Response: 0
Conc: N.D.



#6 MCPP

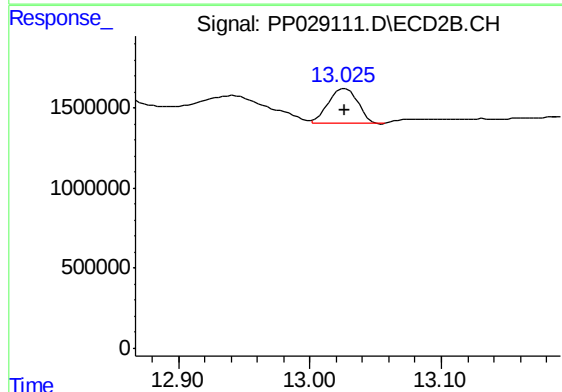
R.T.: 12.637 min
Delta R.T.: 0.003 min
Response: 1095453
Conc: 50.08 ug/ml



#7 MCPA

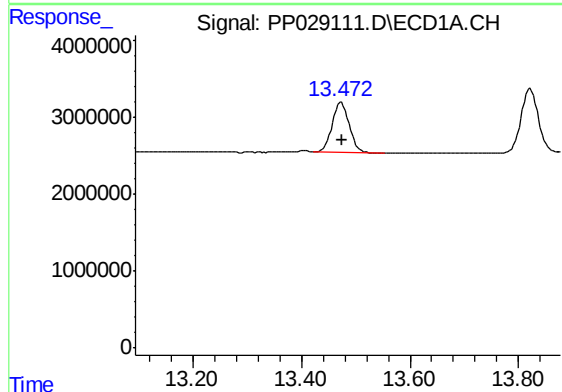
R.T.: 0.000 min
Exp R.T.: 12.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



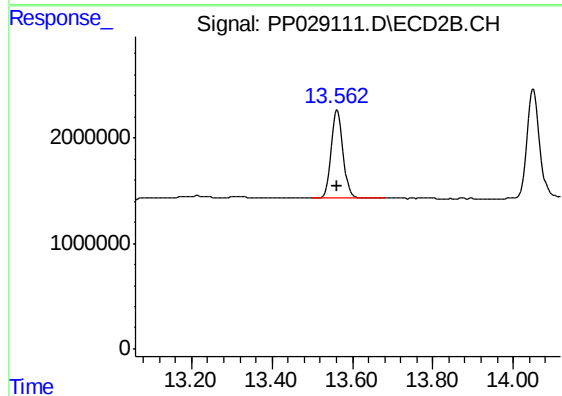
#7 MCPA

R.T.: 13.027 min
Delta R.T.: 0.000 min
Response: 3374913
Conc: 57.70 ug/ml



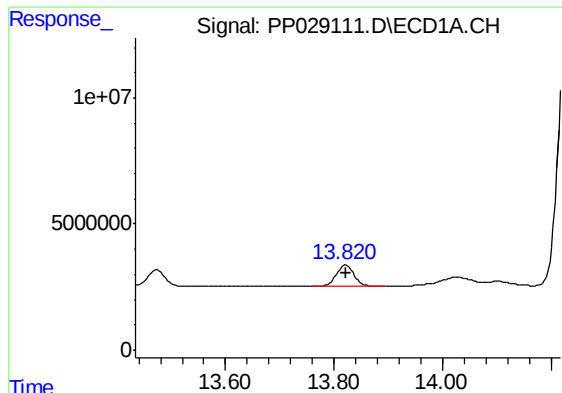
#8 DICHLORPROP

R.T.: 13.473 min
Delta R.T.: -0.001 min
Response: 13926078
Conc: 674.10 ng/ml



#8 DICHLORPROP

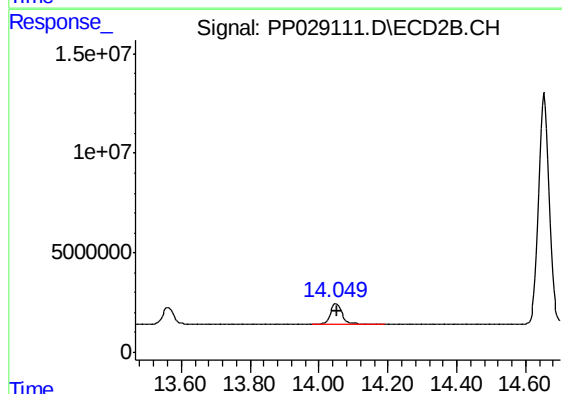
R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 17498520
Conc: 696.53 ng/ml



#9 2,4-D

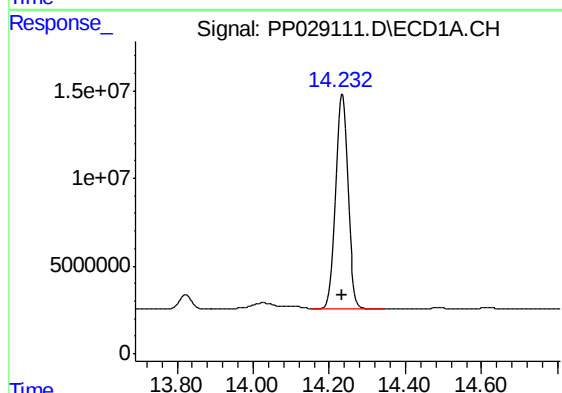
R.T.: 13.822 min
Delta R.T.: -0.001 min
Response: 18364199
Conc: 684.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



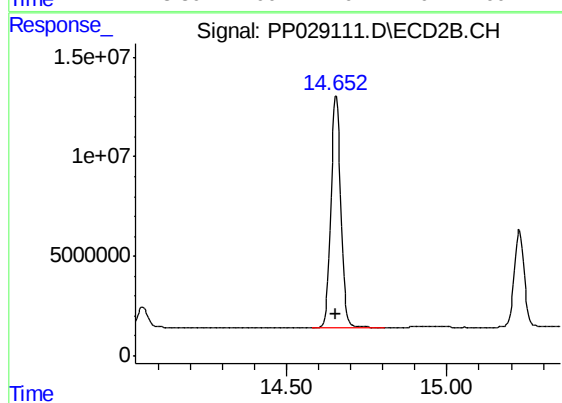
#9 2,4-D

R.T.: 14.050 min
Delta R.T.: -0.001 min
Response: 23481245
Conc: 698.53 ng/ml



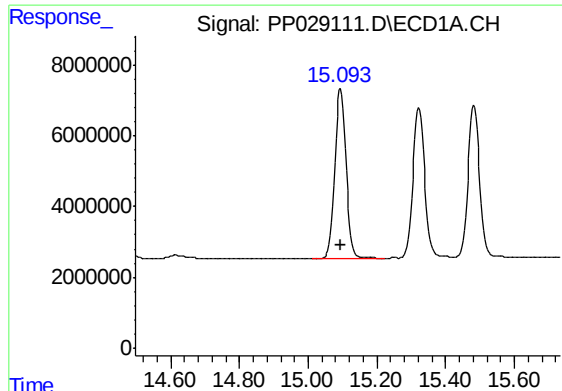
#10 Pentachlorophenol

R.T.: 14.233 min
Delta R.T.: 0.000 min
Response: 281750453
Conc: 726.08 ng/ml



#10 Pentachlorophenol

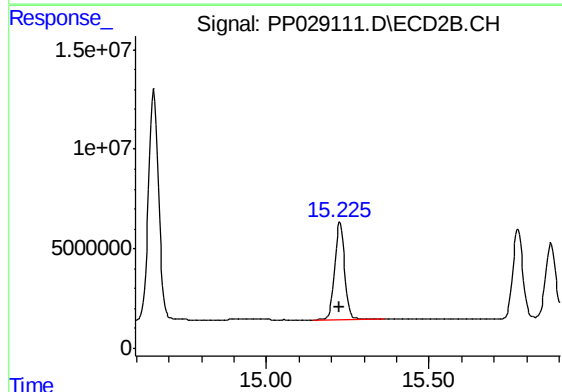
R.T.: 14.654 min
Delta R.T.: 0.000 min
Response: 250399021
Conc: 699.14 ng/ml



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

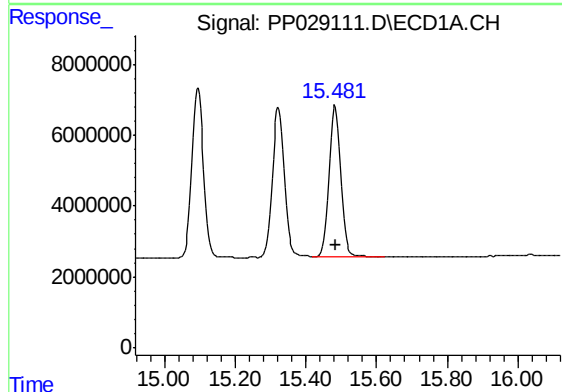
R.T.: 15.095 min
Delta R.T.: 0.000 min
Response: 109328308
Conc: 724.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



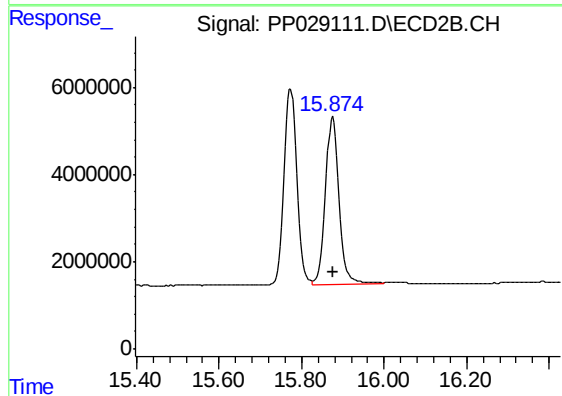
#11 2,4,5-TP (SILVEX)

R.T.: 15.226 min
Delta R.T.: 0.000 min
Response: 104084557
Conc: 697.90 ng/ml



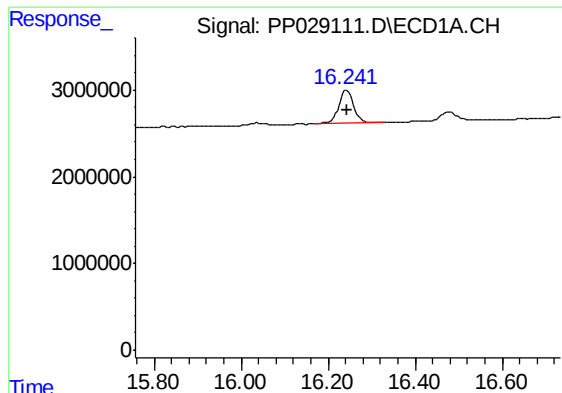
#12 2,4,5-T

R.T.: 15.483 min
Delta R.T.: -0.001 min
Response: 100396430
Conc: 714.94 ng/ml



#12 2,4,5-T

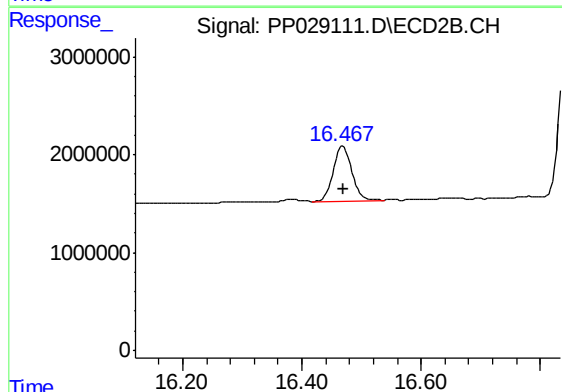
R.T.: 15.875 min
Delta R.T.: 0.000 min
Response: 88272772
Conc: 701.81 ng/ml



#13 2,4-DB

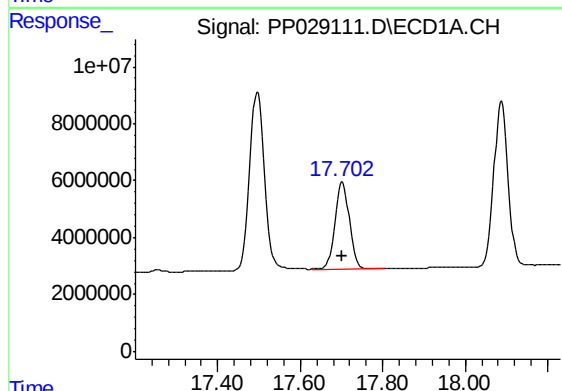
R.T.: 16.243 min
Delta R.T.: -0.001 min
Response: 9320409
Conc: 708.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



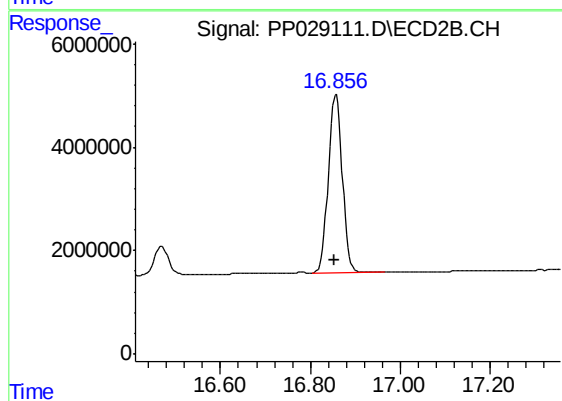
#13 2,4-DB

R.T.: 16.469 min
Delta R.T.: -0.002 min
Response: 12236310
Conc: 702.05 ng/ml



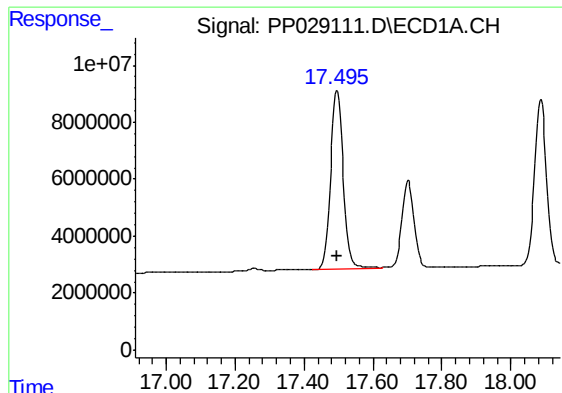
#14 DINOSEB

R.T.: 17.703 min
Delta R.T.: 0.000 min
Response: 74895603
Conc: 713.17 ng/ml



#14 DINOSEB

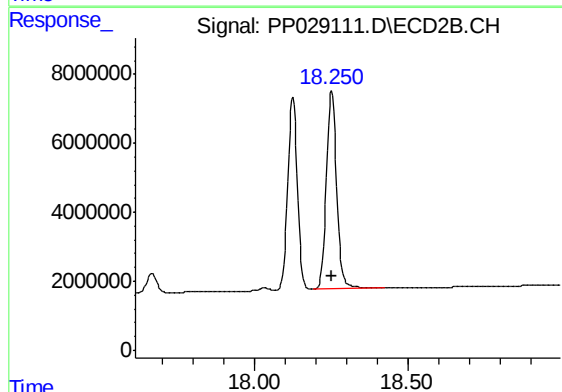
R.T.: 16.857 min
Delta R.T.: 0.002 min
Response: 74636196
Conc: 681.56 ng/ml



#15 Picloram

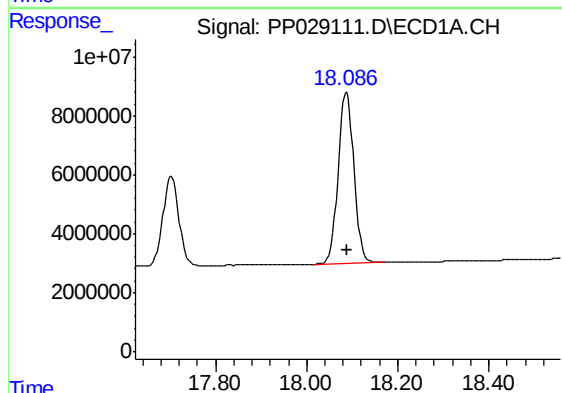
R.T.: 17.496 min
Delta R.T.: -0.001 min
Response: 159458980
Conc: 708.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
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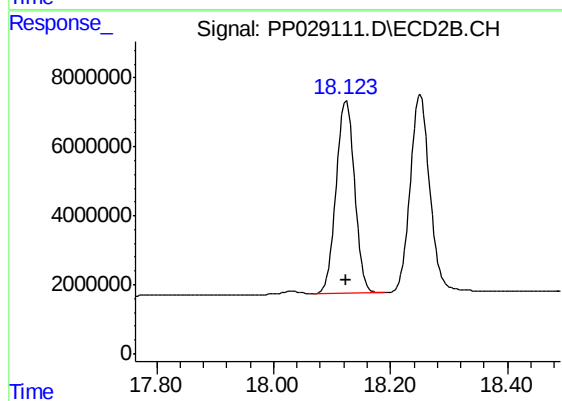
#15 Picloram

R.T.: 18.251 min
Delta R.T.: 0.000 min
Response: 134635652
Conc: 679.14 ng/ml



#16 DCPA

R.T.: 18.088 min
Delta R.T.: 0.000 min
Response: 138494763
Conc: 721.46 ng/ml



#16 DCPA

R.T.: 18.124 min
Delta R.T.: 0.001 min
Response: 121250414
Conc: 692.94 ng/ml