

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050119\
 Data File : PP030104.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 May 2019 13:36
 Operator : EI/SJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 02:00:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050119.M
 Quant Title : 8080.M
 QLast Update : Thu May 02 01:59:25 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	11.530	11.611	250.9E6	193.1E6	513.122	505.152
Target Compounds							
1) T	Dalapon	2.926	2.699	437.2E6	262.6E6	457.613	453.413
2) T	3,5-DICHL...	9.938	9.727	413.6E6	245.8E6	478.502	472.113
3) T	4-Nitroph...	11.119	10.777	200.0E6	100.0E6	439.486	443.931
5) T	DICAMBA	11.842	11.907	1063.6E6	748.1E6	479.222	472.140
6) T	MCPD	12.180	12.104	60850626	40596608	47.612	45.244
7) T	MCPA	12.433	12.493	83662466	60499388	47.200	46.119
8) T	DICHLORPROP	13.038	13.026	244.4E6	179.1E6	479.731	477.656
9) T	2,4-D	13.402	13.518	228.8E6	176.4E6	466.191	462.007
10) T	Pentachlo...	13.777	14.088	4119.3E6	2899.5E6	495.641	494.989
11) T	2,4,5-TP ...	14.653	14.677	1354.6E6	1026.0E6	483.956	479.945
12) T	2,4,5-T	15.054	15.304	1163.1E6	1029.9E6	470.143	481.667
13) T	2,4-DB	15.804	15.911	125.0E6	104.7E6	457.983	465.466
14) T	DINOSEB	17.282	16.317	614.5E6	418.6E6	442.421	430.398
15) T	Picloram	17.067	17.655	1417.4E6	1098.0E6	398.858	403.576
16) T	DCPA	17.634	17.537	1584.0E6	1194.3E6	479.856	482.426

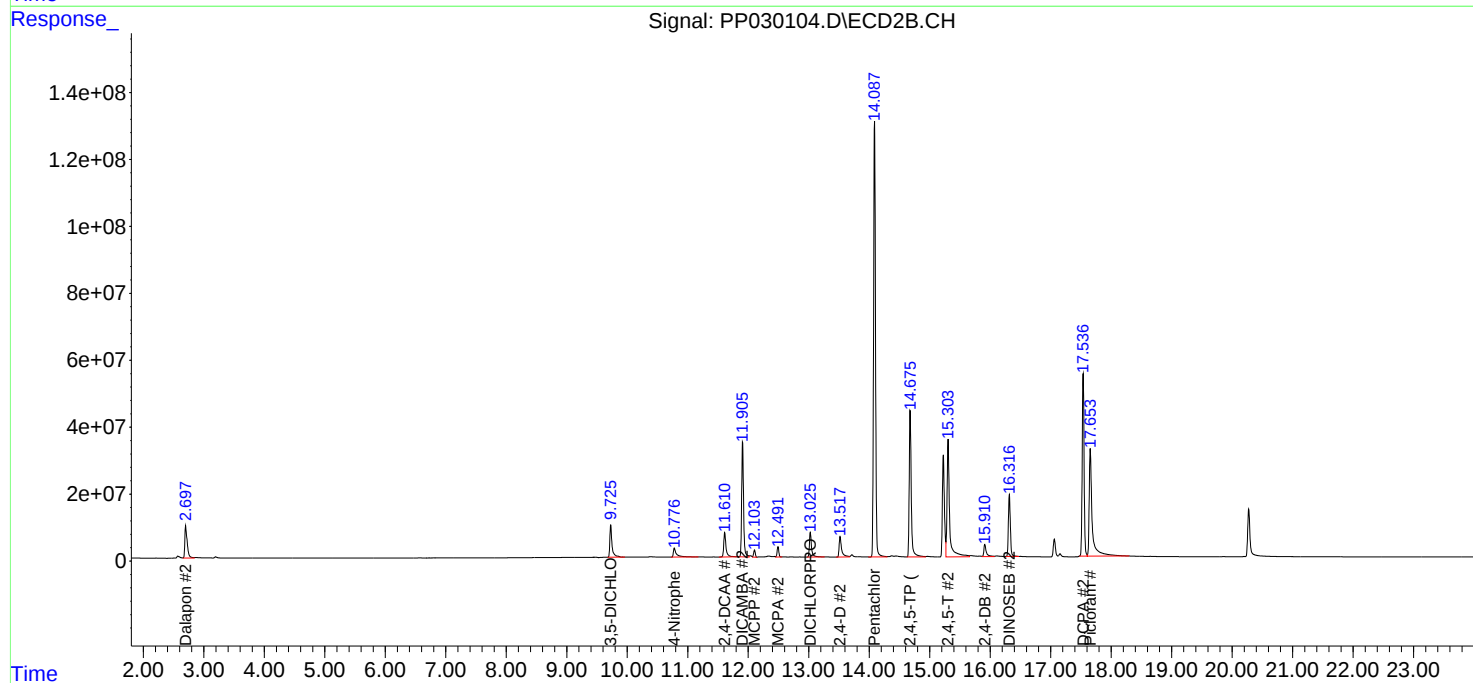
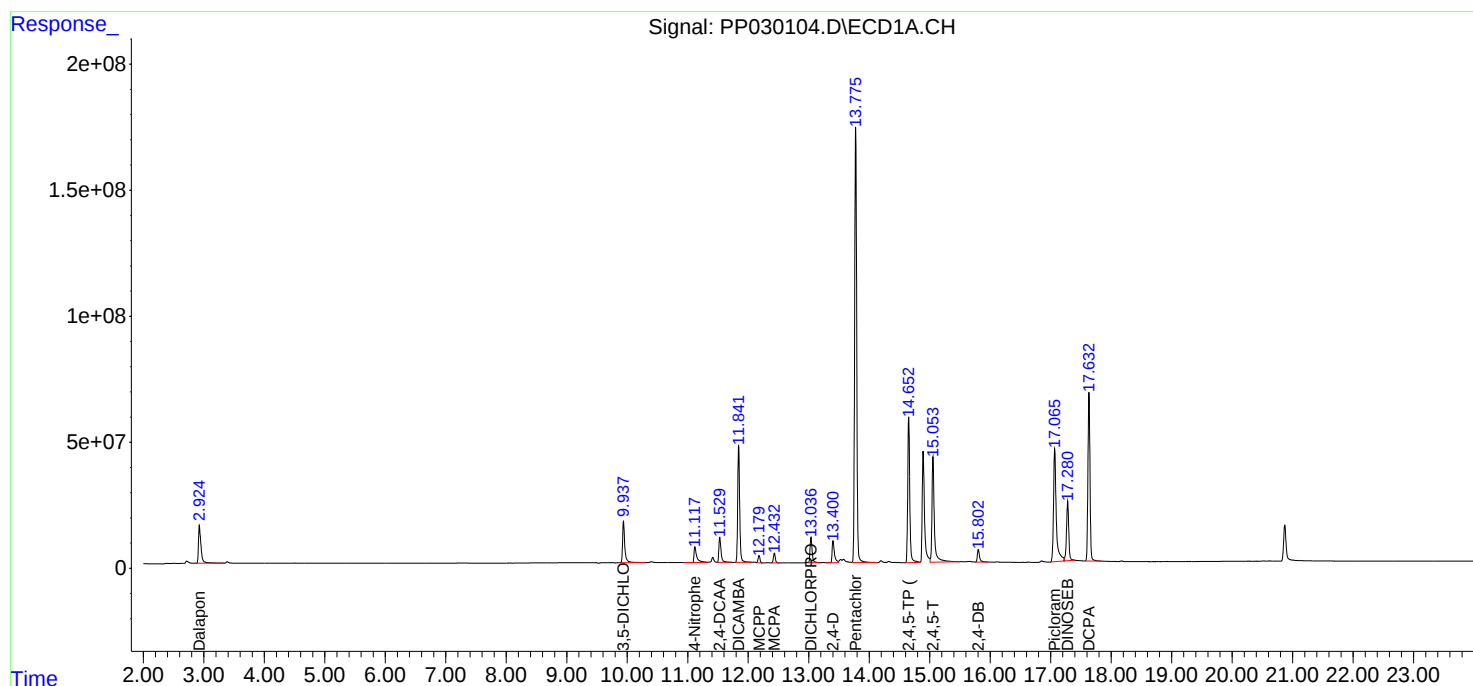
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

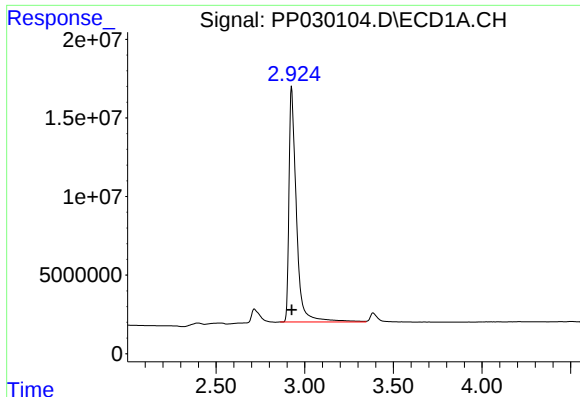
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050119\
Data File : PP030104.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 May 2019 13:36
Operator : EI/SJ
Sample : HSTDICC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HSTDICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 02:00:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050119.M
Quant Title : 8080.M
QLast Update : Thu May 02 01:59:25 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

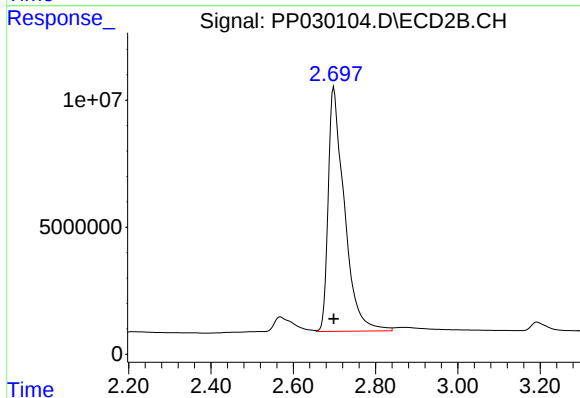




#1 Dalapon

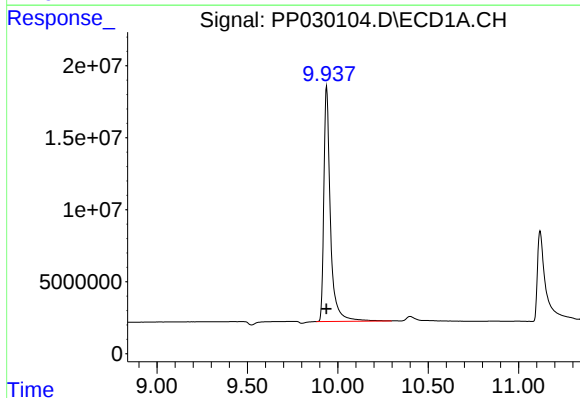
R.T.: 2.926 min
Delta R.T.: 0.000 min
Response: 437185305
Conc: 457.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



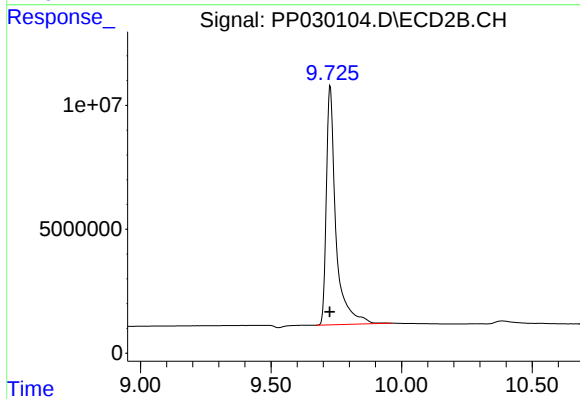
#1 Dalapon

R.T.: 2.699 min
Delta R.T.: 0.000 min
Response: 262577530
Conc: 453.41 ng/ml



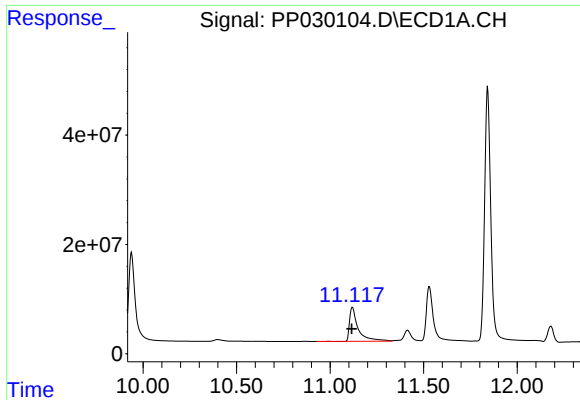
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.938 min
Delta R.T.: 0.001 min
Response: 413594137
Conc: 478.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

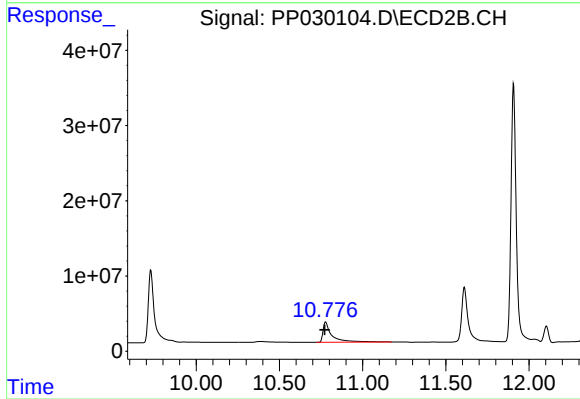
R.T.: 9.727 min
Delta R.T.: 0.001 min
Response: 245846910
Conc: 472.11 ng/ml



#3 4-Nitrophenol

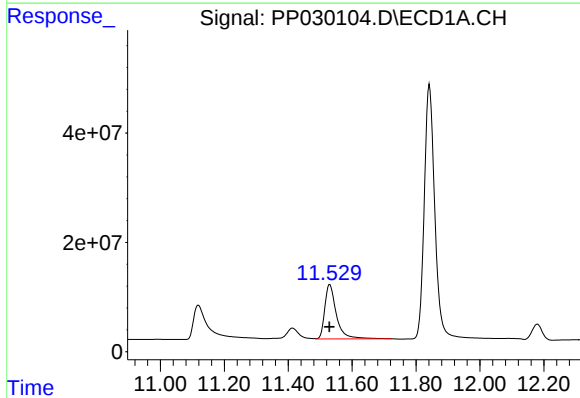
R.T.: 11.119 min
Delta R.T.: 0.004 min
Response: 200021781
Conc: 439.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



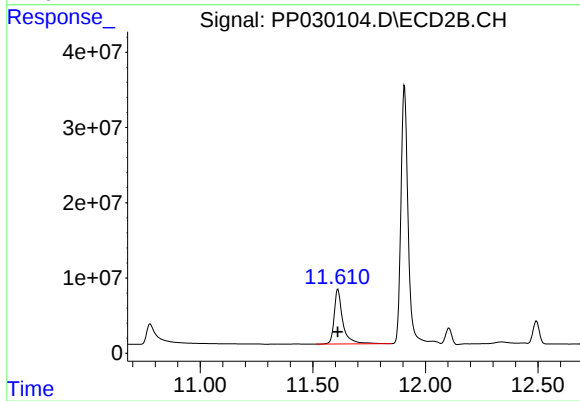
#3 4-Nitrophenol

R.T.: 10.777 min
Delta R.T.: 0.005 min
Response: 100014664
Conc: 443.93 ng/ml



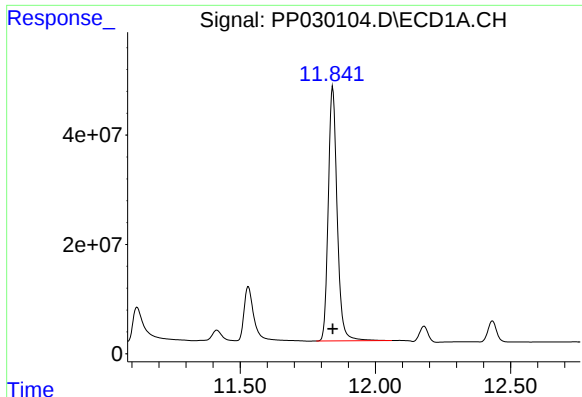
#4 2,4-DCAA

R.T.: 11.530 min
Delta R.T.: 0.002 min
Response: 250892334
Conc: 513.12 ng/ml



#4 2,4-DCAA

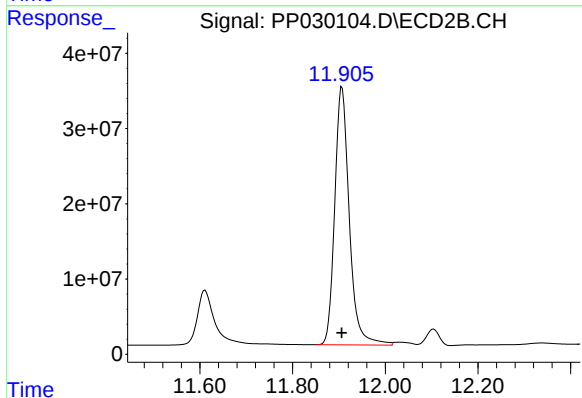
R.T.: 11.611 min
Delta R.T.: 0.000 min
Response: 193097192
Conc: 505.15 ng/ml



#5 DICAMBA

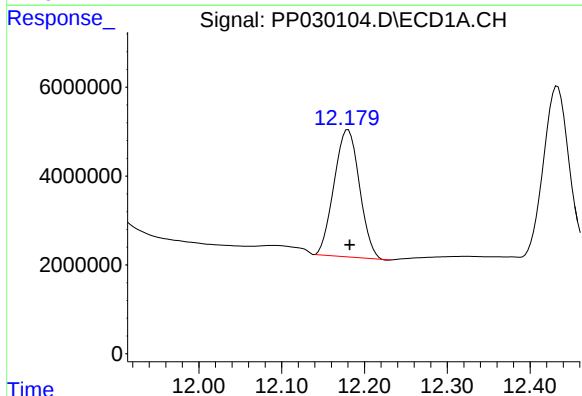
R.T.: 11.842 min
Delta R.T.: 0.000 min
Response: 1063574162
Conc: 479.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



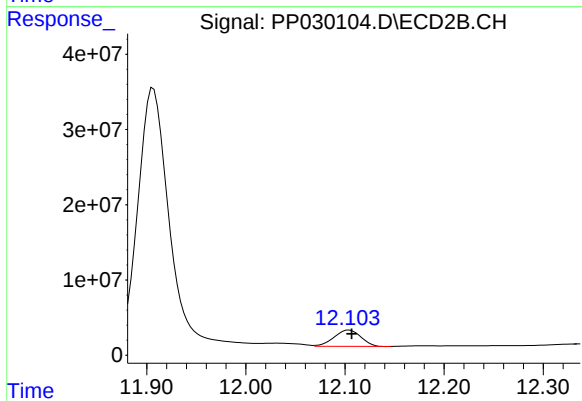
#5 DICAMBA

R.T.: 11.907 min
Delta R.T.: 0.000 min
Response: 748111965
Conc: 472.14 ng/ml



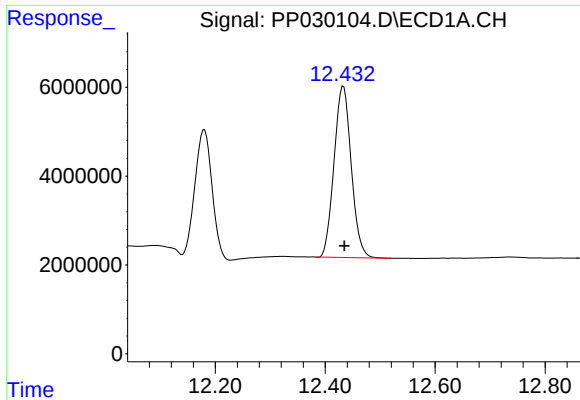
#6 MCP

R.T.: 12.180 min
Delta R.T.: -0.002 min
Response: 60850626
Conc: 47.61 ug/ml



#6 MCP

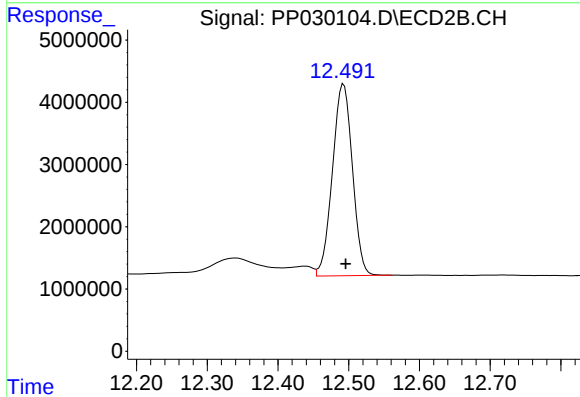
R.T.: 12.104 min
Delta R.T.: -0.002 min
Response: 40596608
Conc: 45.24 ug/ml



#7 MCPA

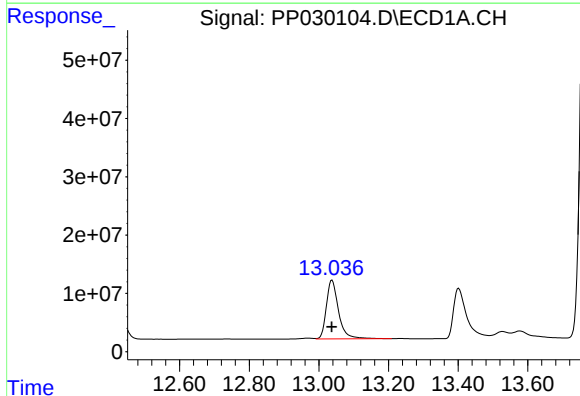
R.T.: 12.433 min
Delta R.T.: -0.002 min
Response: 83662466
Conc: 47.20 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



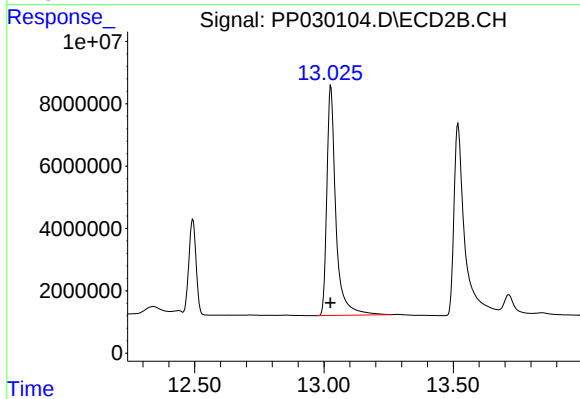
#7 MCPA

R.T.: 12.493 min
Delta R.T.: -0.003 min
Response: 60499388
Conc: 46.12 ug/ml



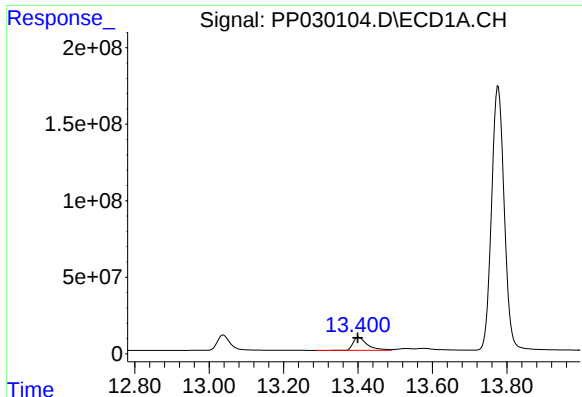
#8 DICHLORPROP

R.T.: 13.038 min
Delta R.T.: 0.001 min
Response: 244370367
Conc: 479.73 ng/ml



#8 DICHLORPROP

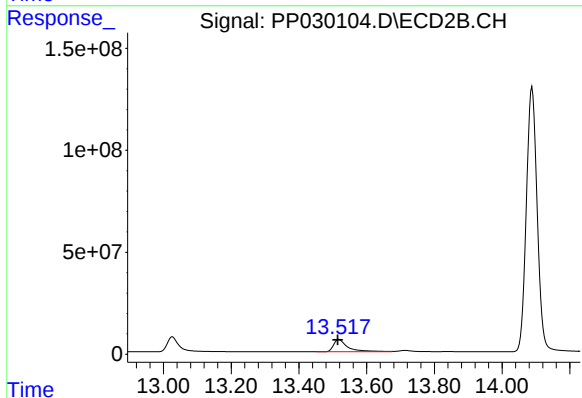
R.T.: 13.026 min
Delta R.T.: 0.001 min
Response: 179063260
Conc: 477.66 ng/ml



#9 2,4-D

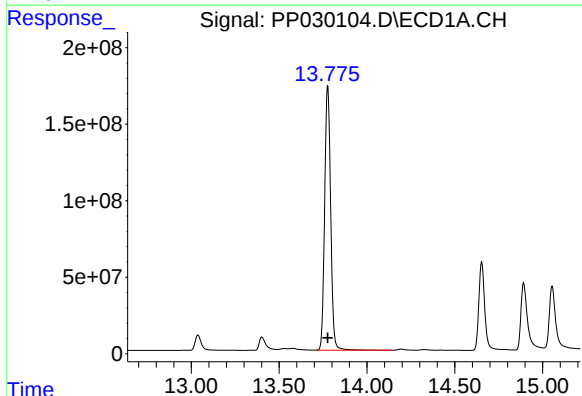
R.T.: 13.402 min
Delta R.T.: 0.002 min
Response: 228759754
Conc: 466.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



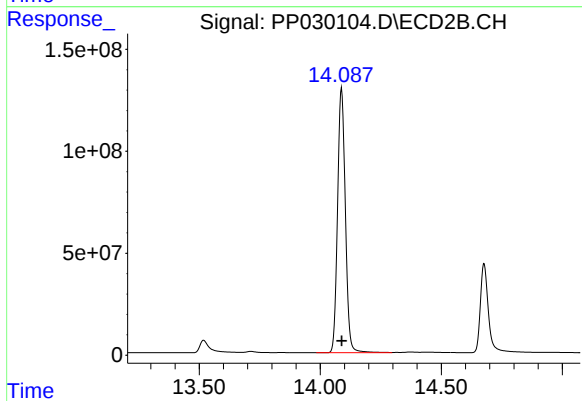
#9 2,4-D

R.T.: 13.518 min
Delta R.T.: 0.003 min
Response: 176425303
Conc: 462.01 ng/ml



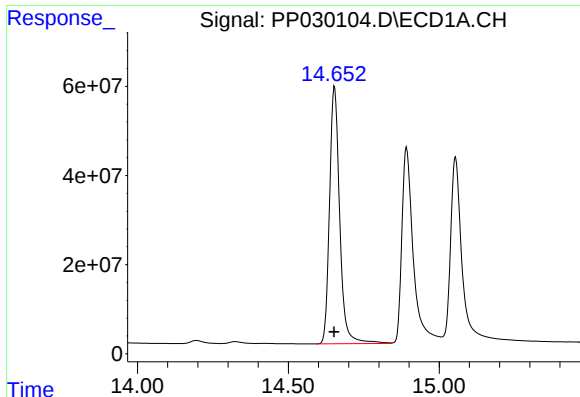
#10 Pentachlorophenol

R.T.: 13.777 min
Delta R.T.: 0.000 min
Response: 4119284399
Conc: 495.64 ng/ml



#10 Pentachlorophenol

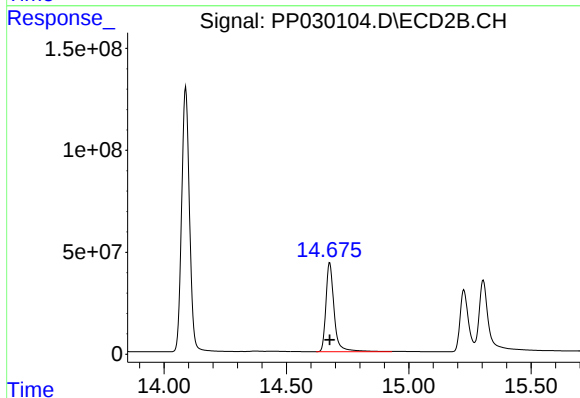
R.T.: 14.088 min
Delta R.T.: 0.000 min
Response: 2899517596
Conc: 494.99 ng/ml



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

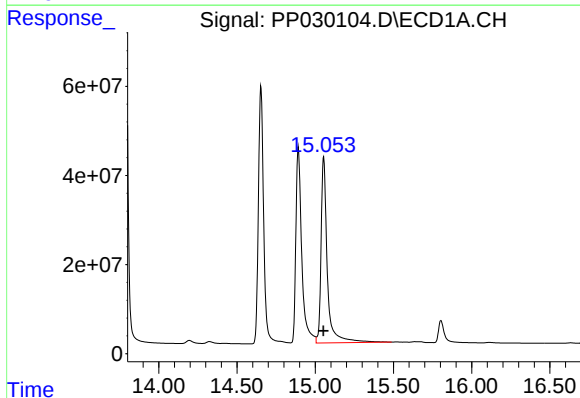
R.T.: 14.653 min
Delta R.T.: 0.001 min
Response: 1354554402
Conc: 483.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



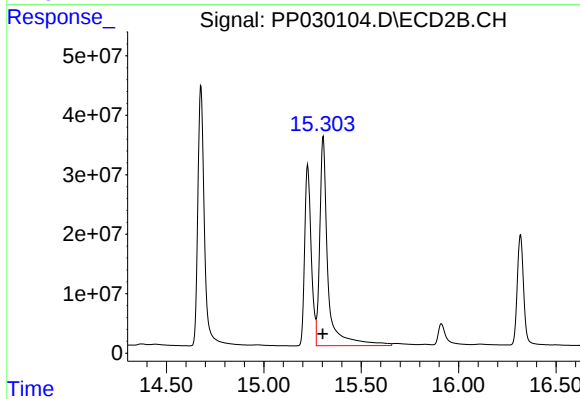
#11 2,4,5-TP (SILVEX)

R.T.: 14.677 min
Delta R.T.: 0.000 min
Response: 1026017275
Conc: 479.94 ng/ml



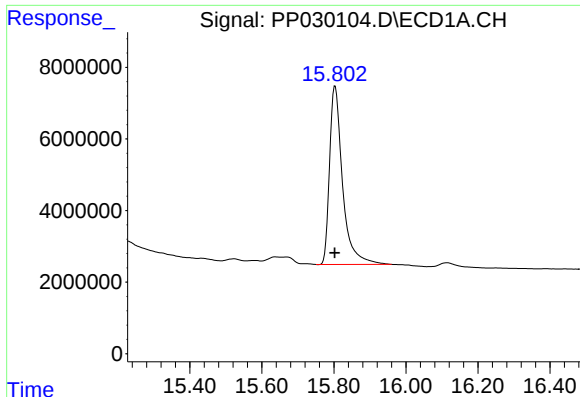
#12 2,4,5-T

R.T.: 15.054 min
Delta R.T.: 0.001 min
Response: 1163099897
Conc: 470.14 ng/ml



#12 2,4,5-T

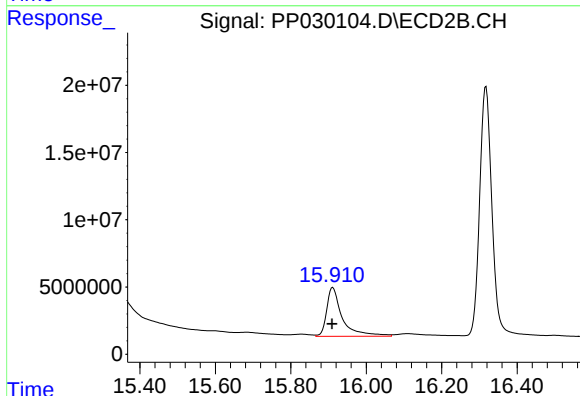
R.T.: 15.304 min
Delta R.T.: 0.002 min
Response: 1029948466
Conc: 481.67 ng/ml



#13 2,4-DB

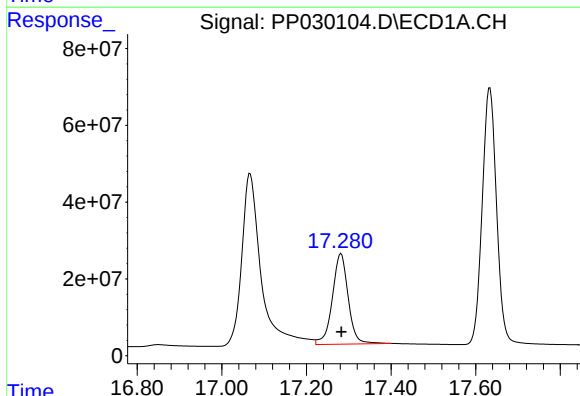
R.T.: 15.804 min
Delta R.T.: 0.002 min
Response: 124958415
Conc: 457.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



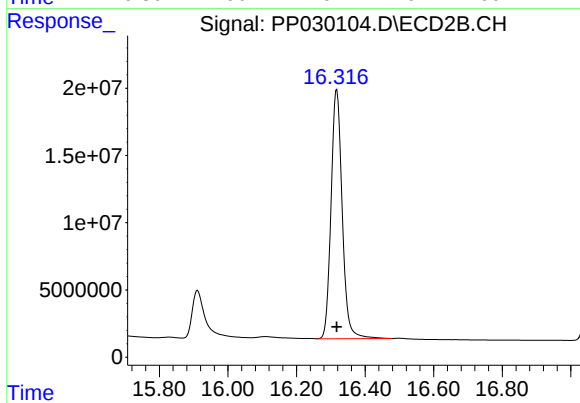
#13 2,4-DB

R.T.: 15.911 min
Delta R.T.: 0.002 min
Response: 104682051
Conc: 465.47 ng/ml



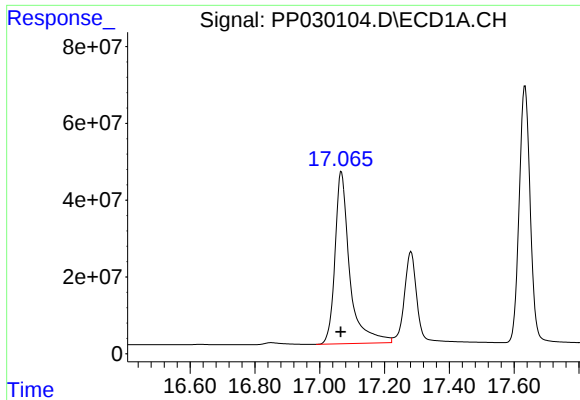
#14 DINOSEB

R.T.: 17.282 min
Delta R.T.: 0.000 min
Response: 614494180
Conc: 442.42 ng/ml



#14 DINOSEB

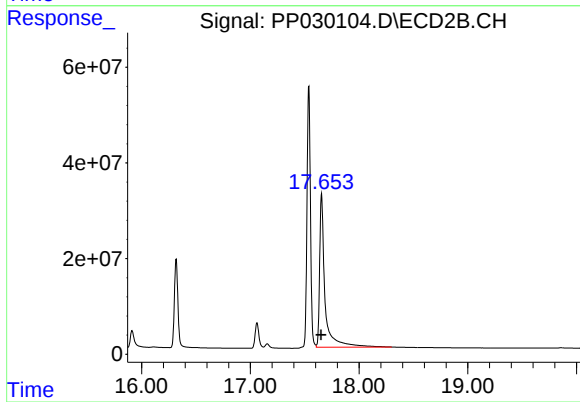
R.T.: 16.317 min
Delta R.T.: 0.000 min
Response: 418633456
Conc: 430.40 ng/ml



#15 Picloram

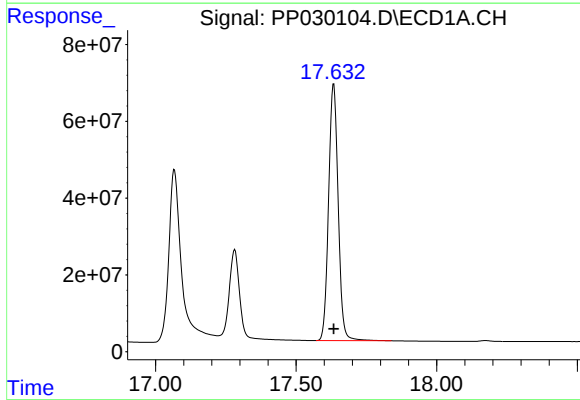
R.T.: 17.067 min
Delta R.T.: 0.002 min
Response: 1417402246
Conc: 398.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



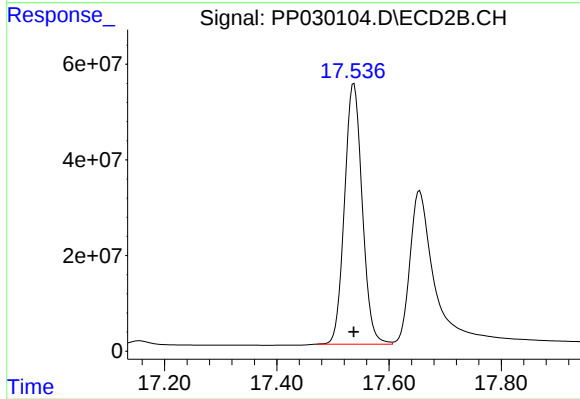
#15 Picloram

R.T.: 17.655 min
Delta R.T.: 0.003 min
Response: 1098021398
Conc: 403.58 ng/ml



#16 DCPA

R.T.: 17.634 min
Delta R.T.: 0.000 min
Response: 1584015272
Conc: 479.86 ng/ml



#16 DCPA

R.T.: 17.537 min
Delta R.T.: 0.000 min
Response: 1194277842
Conc: 482.43 ng/ml