

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051619\
 Data File : PP030182.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 May 2019 13:02
 Operator : EI/SJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 18:53:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051619.M
 Quant Title : 8080.M
 QLast Update : Thu May 16 18:52:31 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	11.442	11.529	567.0E6	444.6E6	996.918	1011.824
Target Compounds							
1) T	Dalapon	2.879	2.656	1017.2E6	629.2E6	924.449	930.732
2) T	3,5-DICHL...	9.854	9.648	931.9E6	561.7E6	928.389	945.863
3) T	4-Nitroph...	11.023	10.688	499.8E6	224.3E6	921.236	934.361
5) T	DICAMBA	11.755	11.826	2464.8E6	1756.6E6	939.688	951.194
6) T	MCPD	12.101	12.033	138.0E6	94324135	95.729	97.761
7) T	MCPA	12.354	12.422	186.8E6	142.0E6	95.141	94.790
8) T	DICHLORPROP	12.948	12.943	529.9E6	410.3E6	935.892	957.422
9) T	2,4-D	13.308	13.428	571.1E6	438.2E6	943.780	960.894
10) T	Pentachlo...	13.683	14.003	8670.4E6	6091.0E6	926.307	928.397
11) T	2,4,5-TP ...	14.559	14.592	3072.5E6	2318.4E6	947.583	958.935
12) T	2,4,5-T	14.958	15.214	2796.3E6	2155.9E6	953.245	967.082
13) T	2,4-DB	15.706	15.822	320.3E6	237.8E6	957.945	1010.029
14) T	DINOSEB	17.181	16.231	1574.3E6	1069.7E6	976.311	1011.259
15) T	Picloram	16.962	17.558	4678.6E6	3654.5E6	968.510	974.010
16) T	DCPA	17.534	17.449	3729.6E6	2737.8E6	956.007	963.269

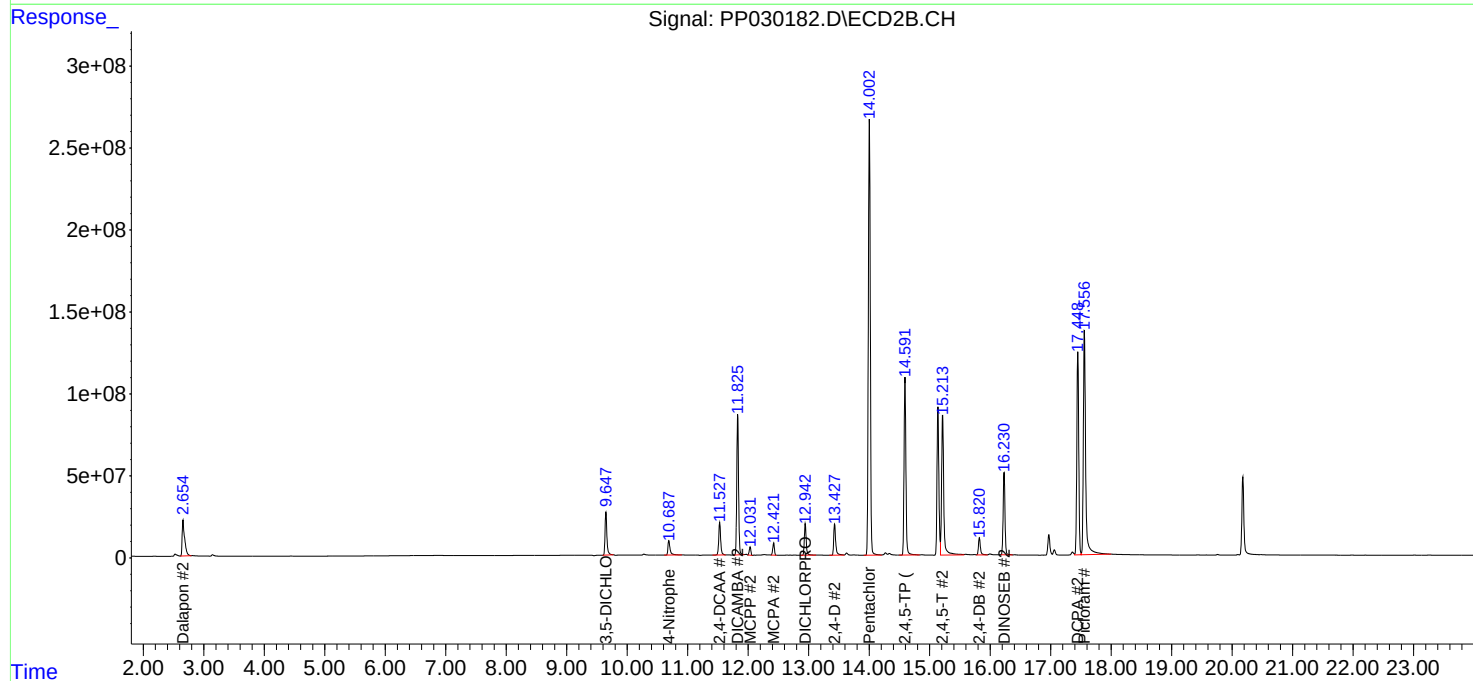
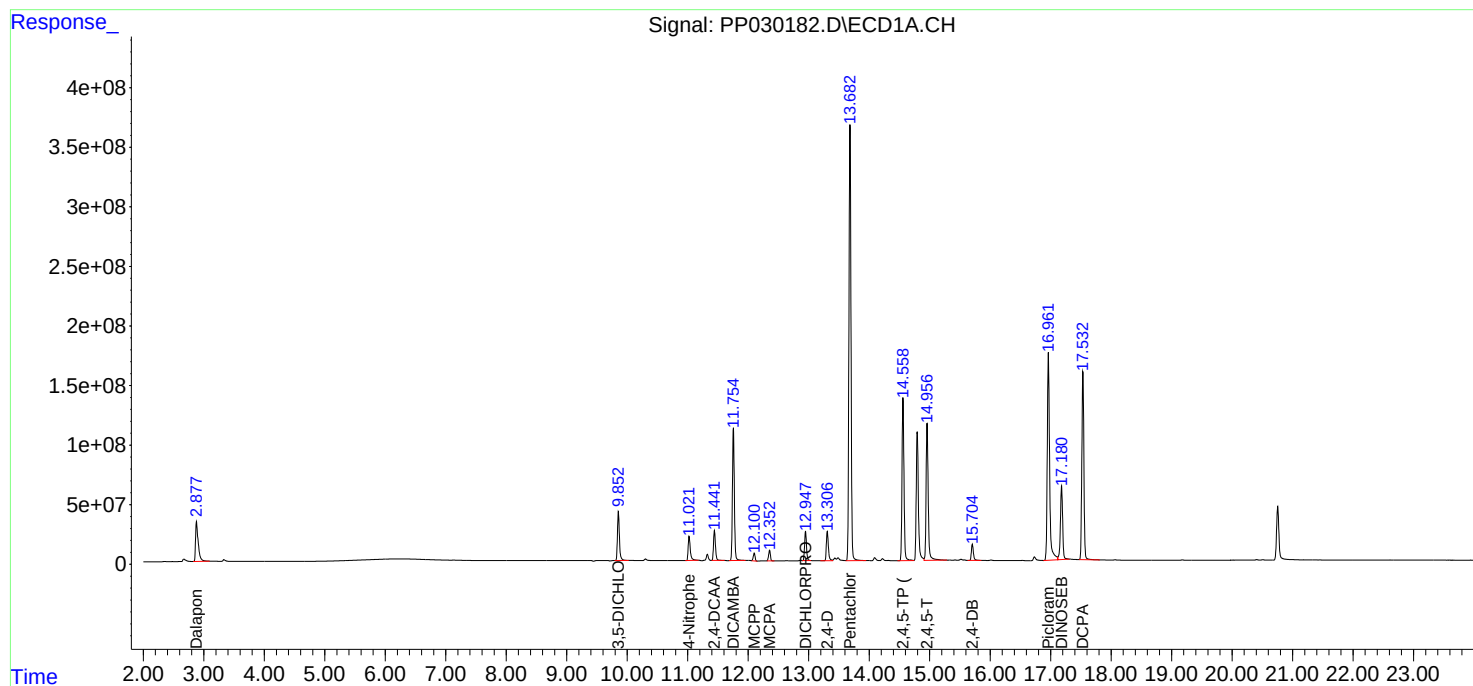
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

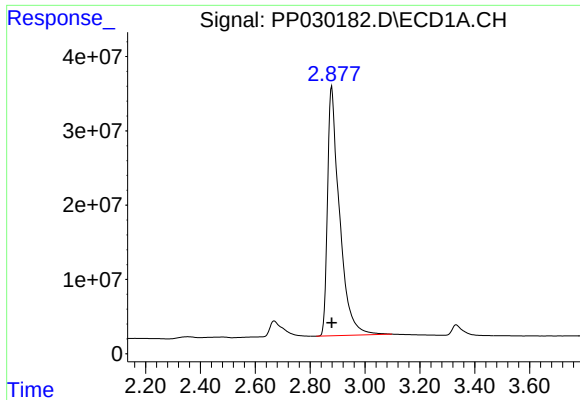
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051619\
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Acq On : 16 May 2019 13:02
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Integration File signal 1: autoint1.e
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Quant Time: May 16 18:53:50 2019
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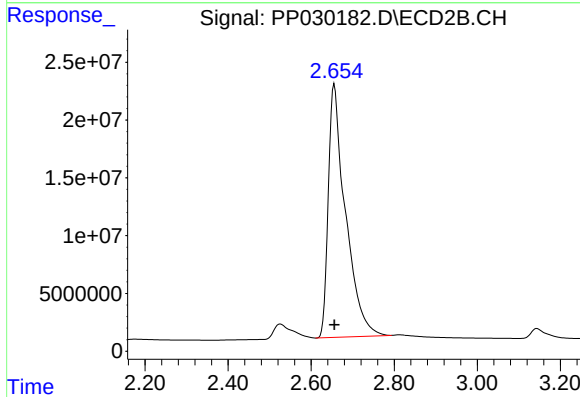




#1 Dalapon

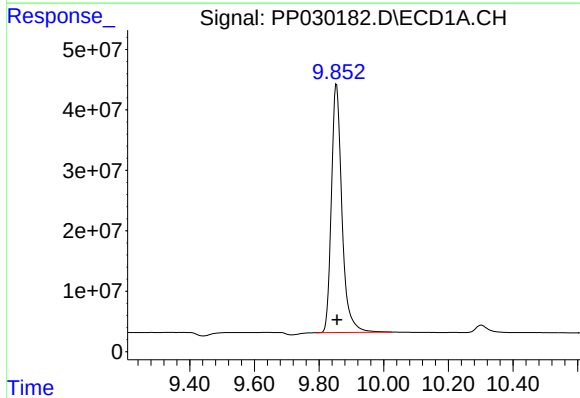
R.T.: 2.879 min
Delta R.T.: 0.000 min
Response: 1017245628
Conc: 924.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



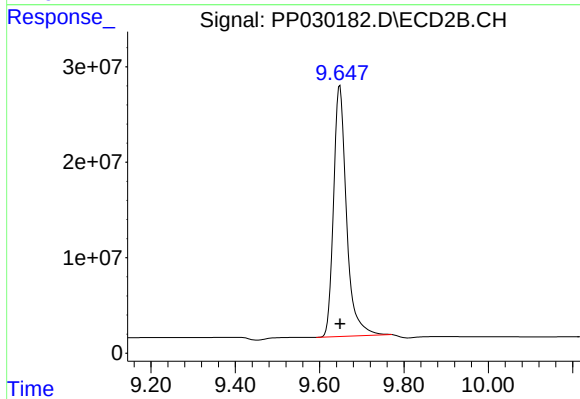
#1 Dalapon

R.T.: 2.656 min
Delta R.T.: 0.000 min
Response: 629178302
Conc: 930.73 ng/ml



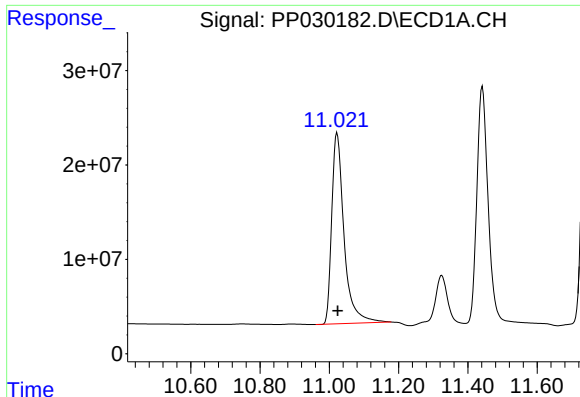
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.854 min
Delta R.T.: -0.001 min
Response: 931864372
Conc: 928.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

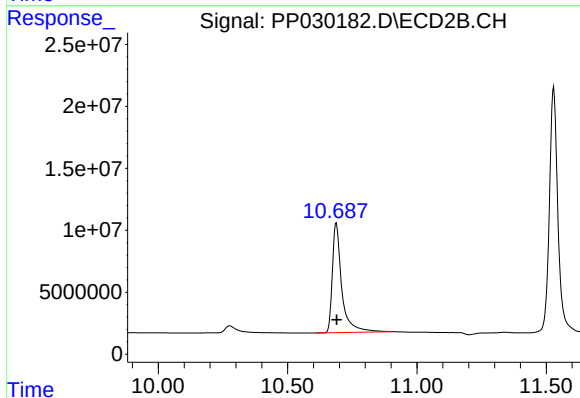
R.T.: 9.648 min
Delta R.T.: 0.000 min
Response: 561710977
Conc: 945.86 ng/ml



#3 4-Nitrophenol

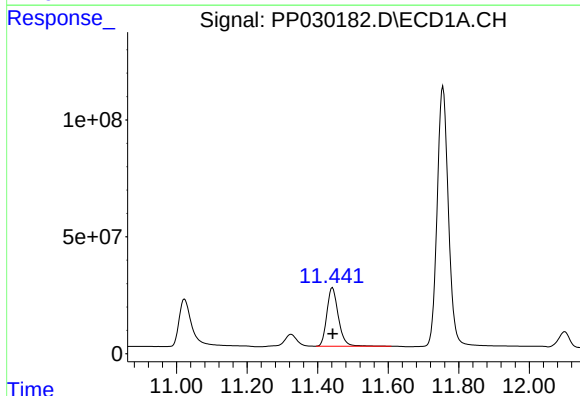
R.T.: 11.023 min
Delta R.T.: -0.002 min
Response: 499766089
Conc: 921.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



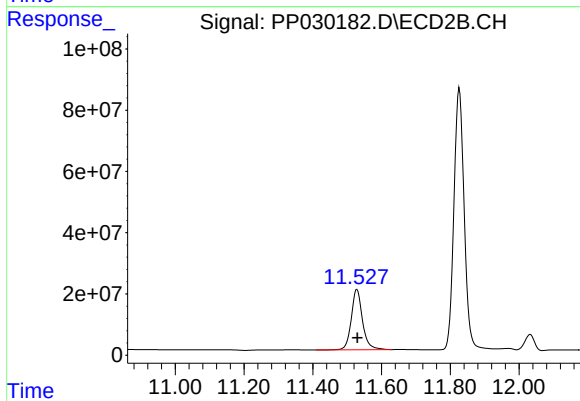
#3 4-Nitrophenol

R.T.: 10.688 min
Delta R.T.: -0.002 min
Response: 224291429
Conc: 934.36 ng/ml



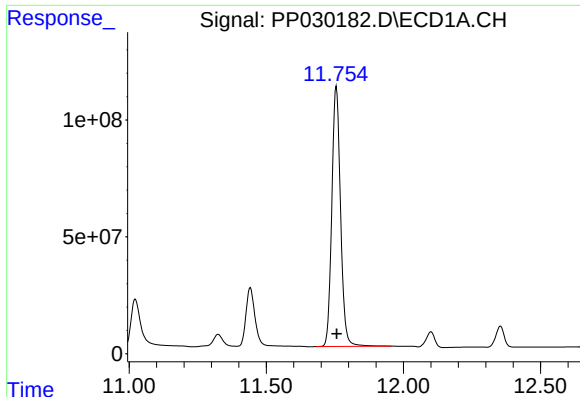
#4 2,4-DCAA

R.T.: 11.442 min
Delta R.T.: -0.001 min
Response: 567026220
Conc: 996.92 ng/ml



#4 2,4-DCAA

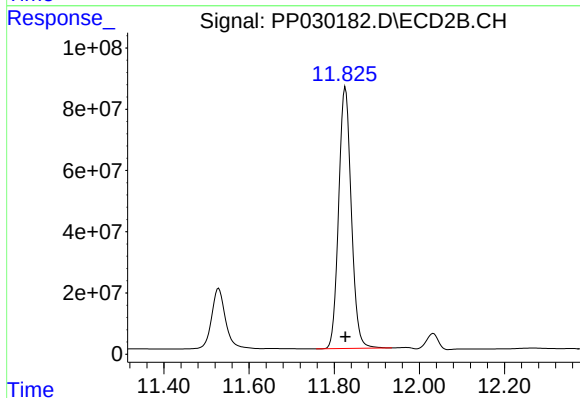
R.T.: 11.529 min
Delta R.T.: -0.001 min
Response: 444604884
Conc: 1011.82 ng/ml



#5 DICAMBA

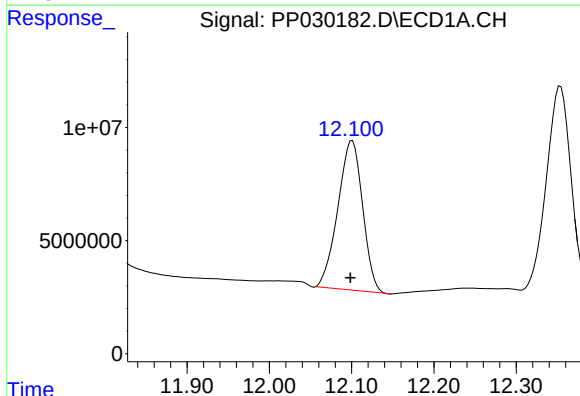
R.T.: 11.755 min
Delta R.T.: 0.000 min
Response: 2464757653
Conc: 939.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



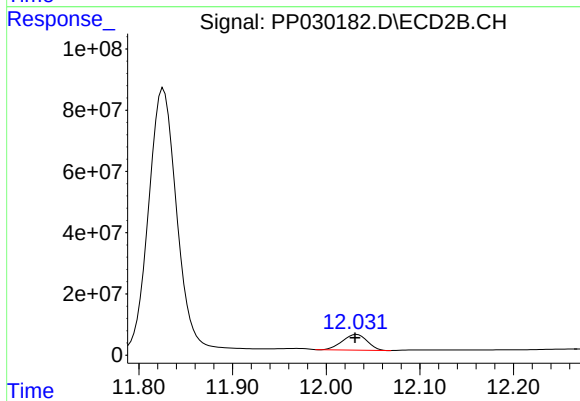
#5 DICAMBA

R.T.: 11.826 min
Delta R.T.: 0.000 min
Response: 1756647329
Conc: 951.19 ng/ml



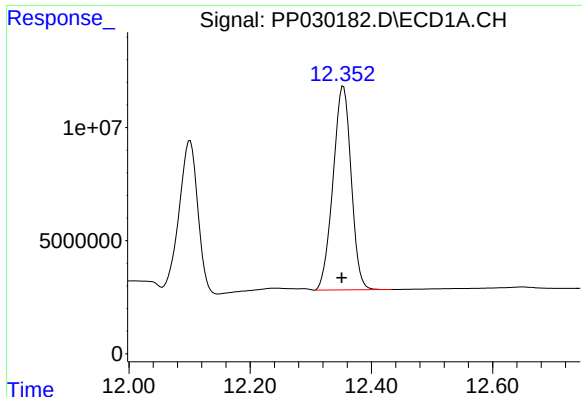
#6 MCP

R.T.: 12.101 min
Delta R.T.: 0.002 min
Response: 137969782
Conc: 95.73 ug/ml



#6 MCP

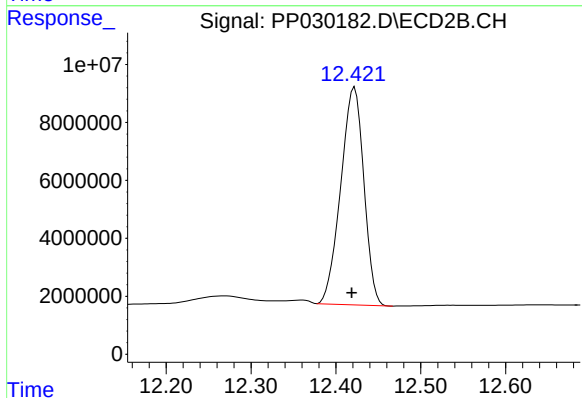
R.T.: 12.033 min
Delta R.T.: 0.002 min
Response: 94324135
Conc: 97.76 ug/ml



#7 MCPA

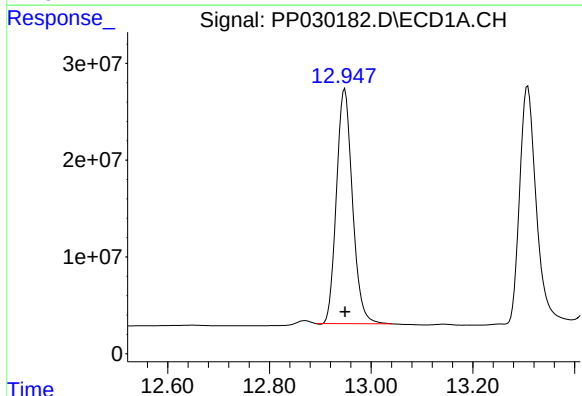
R.T.: 12.354 min
Delta R.T.: 0.002 min
Response: 186824875
Conc: 95.14 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



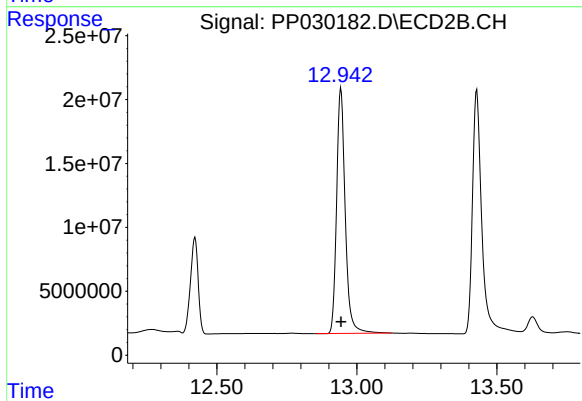
#7 MCPA

R.T.: 12.422 min
Delta R.T.: 0.003 min
Response: 142008938
Conc: 94.79 ug/ml



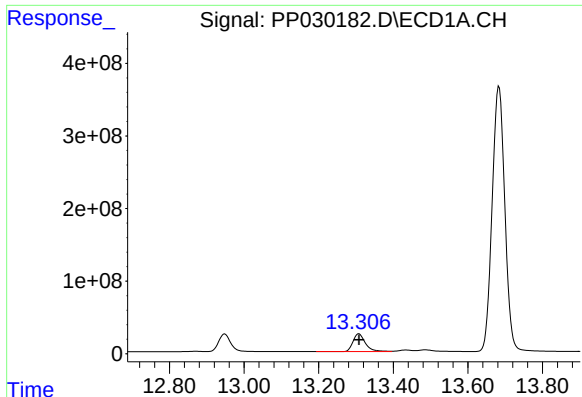
#8 DICHLORPROP

R.T.: 12.948 min
Delta R.T.: 0.000 min
Response: 529860389
Conc: 935.89 ng/ml



#8 DICHLORPROP

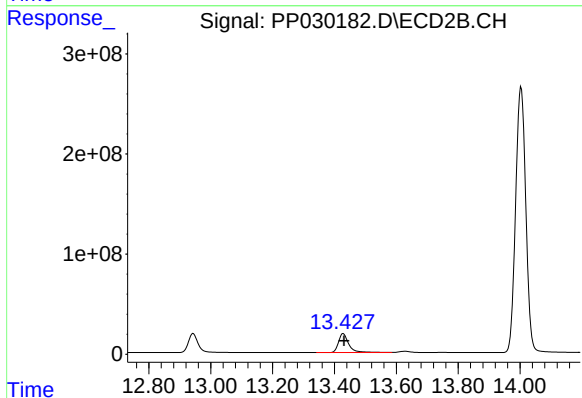
R.T.: 12.943 min
Delta R.T.: 0.000 min
Response: 410303528
Conc: 957.42 ng/ml



#9 2,4-D

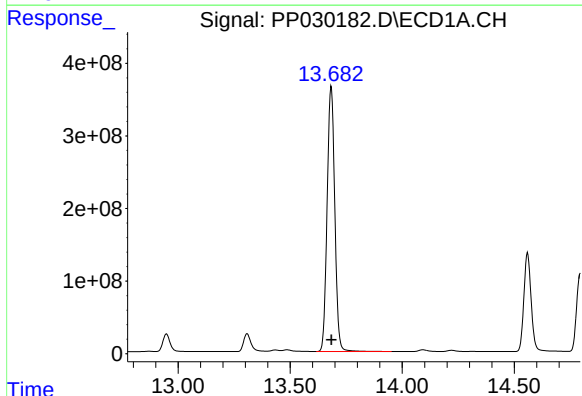
R.T.: 13.308 min
Delta R.T.: 0.000 min
Response: 571141399
Conc: 943.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



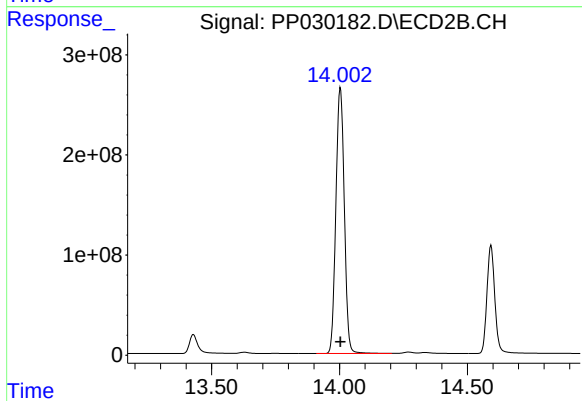
#9 2,4-D

R.T.: 13.428 min
Delta R.T.: -0.003 min
Response: 438233316
Conc: 960.89 ng/ml



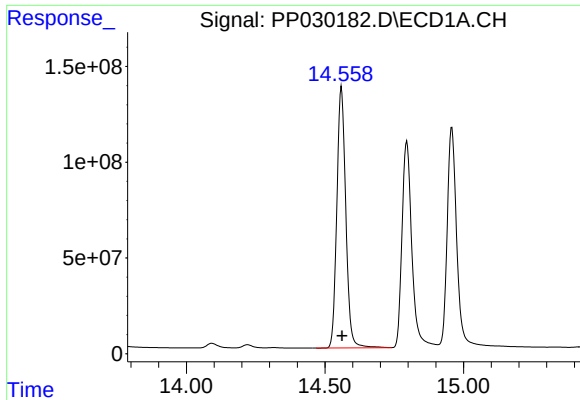
#10 Pentachlorophenol

R.T.: 13.683 min
Delta R.T.: 0.000 min
Response: 8670444239
Conc: 926.31 ng/ml



#10 Pentachlorophenol

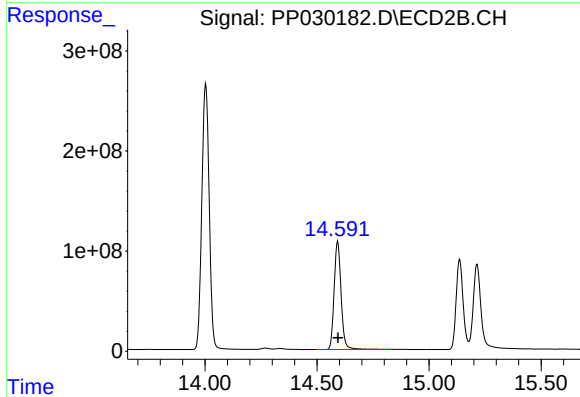
R.T.: 14.003 min
Delta R.T.: 0.000 min
Response: 6091000975
Conc: 928.40 ng/ml



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

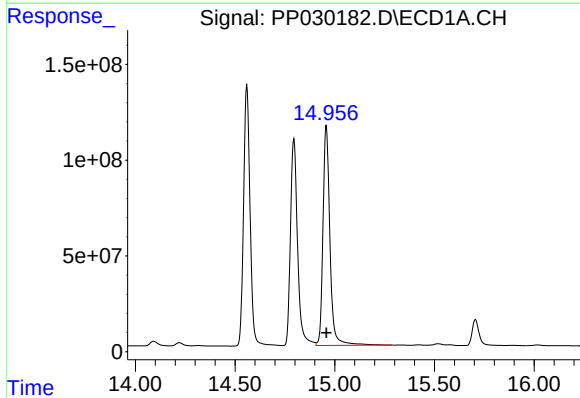
R.T.: 14.559 min
Delta R.T.: -0.002 min
Response: 3072538460
Conc: 947.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



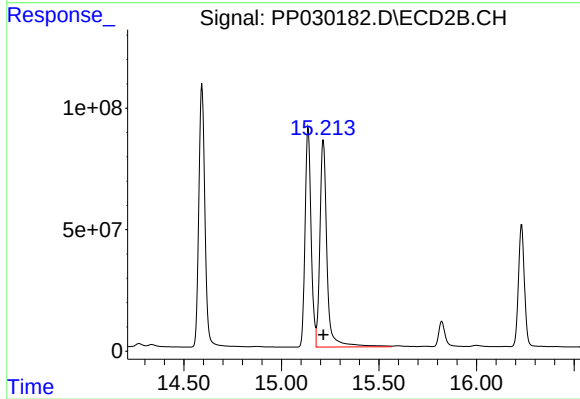
#11 2,4,5-TP (SILVEX)

R.T.: 14.592 min
Delta R.T.: -0.001 min
Response: 2318372512
Conc: 958.94 ng/ml



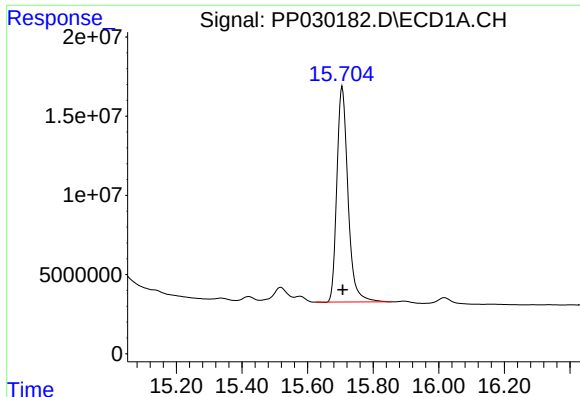
#12 2,4,5-T

R.T.: 14.958 min
Delta R.T.: -0.002 min
Response: 2796276791
Conc: 953.25 ng/ml



#12 2,4,5-T

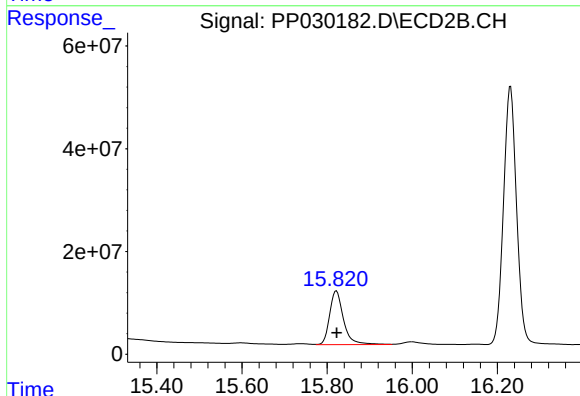
R.T.: 15.214 min
Delta R.T.: -0.001 min
Response: 2155895648
Conc: 967.08 ng/ml



#13 2,4-DB

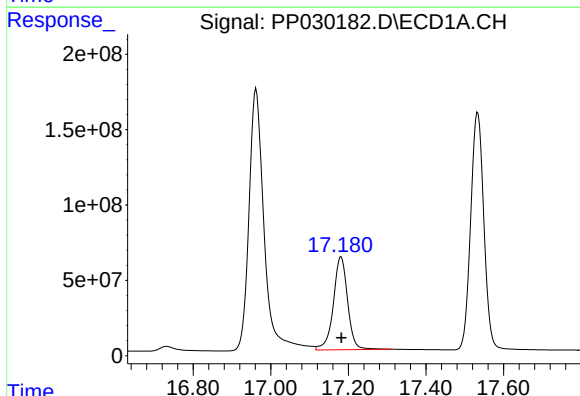
R.T.: 15.706 min
Delta R.T.: -0.001 min
Response: 320322469
Conc: 957.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



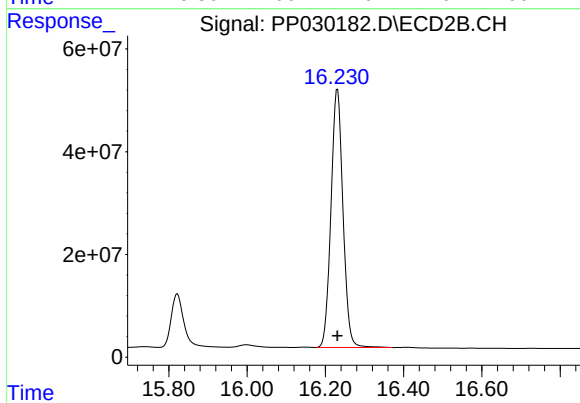
#13 2,4-DB

R.T.: 15.822 min
Delta R.T.: -0.001 min
Response: 237820780
Conc: 1010.03 ng/ml



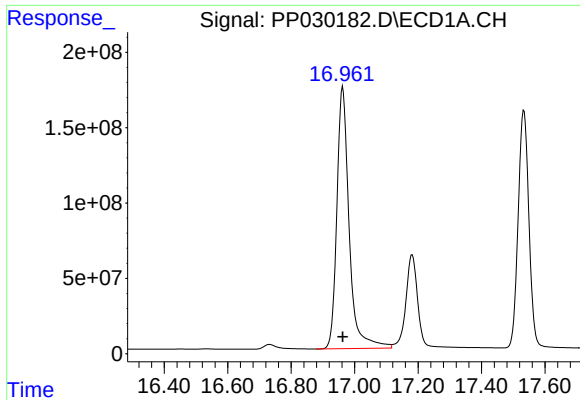
#14 DINOSEB

R.T.: 17.181 min
Delta R.T.: -0.001 min
Response: 1574256644
Conc: 976.31 ng/ml



#14 DINOSEB

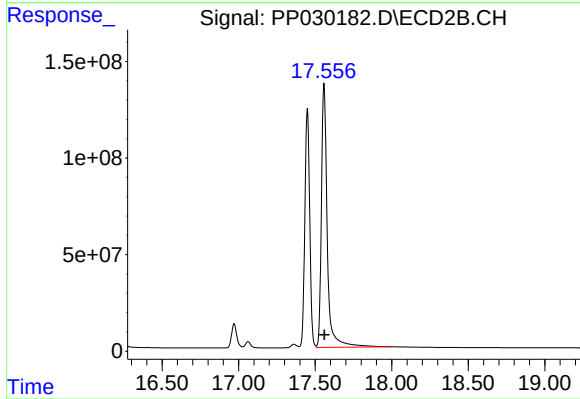
R.T.: 16.231 min
Delta R.T.: 0.000 min
Response: 1069692112
Conc: 1011.26 ng/ml



#15 Picloram

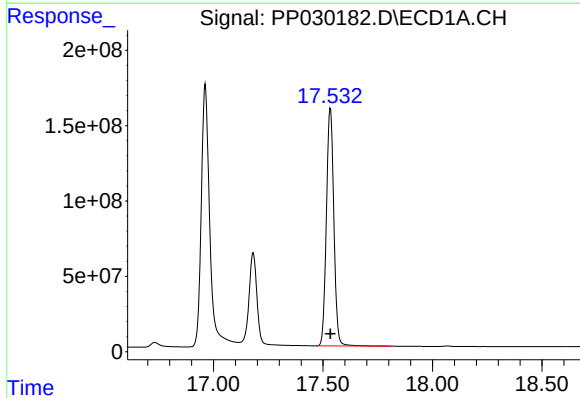
R.T.: 16.962 min
Delta R.T.: 0.000 min
Response: 4678587900
Conc: 968.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



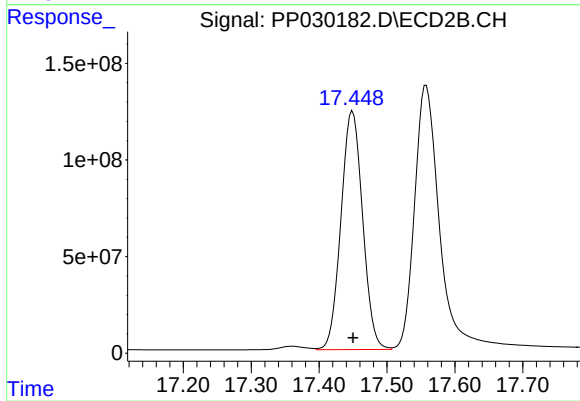
#15 Picloram

R.T.: 17.558 min
Delta R.T.: -0.002 min
Response: 3654502782
Conc: 974.01 ng/ml



#16 DCPA

R.T.: 17.534 min
Delta R.T.: 0.000 min
Response: 3729592351
Conc: 956.01 ng/ml



#16 DCPA

R.T.: 17.449 min
Delta R.T.: 0.000 min
Response: 2737775181
Conc: 963.27 ng/ml