

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012819\
 Data File : PS002947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2019 18:30
 Operator : EI\SJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 05:47:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 05:45:06 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	11.317	10.816	382.6E6	427.2E6	1008.610	1005.825
Target Compounds							
1) T	Dalapon	2.880	2.349	496.3E6	489.3E6	912.346	917.026
2) T	3,5-DICHL...	9.745	8.976	532.5E6	518.3E6	932.530	933.225
3) T	4-Nitroph...	10.902	9.964	185.3E6	183.0E6	934.059	902.481
5) T	DICAMBA	11.624	11.097	1520.4E6	1499.7E6	946.782	944.939
6) T	MCPD	11.972	11.333	115.9E6	107.3E6	97.303	96.850
7) T	MCPA	12.223	11.710	168.7E6	151.9E6	95.498	94.968
8) T	DICHLORPROP	12.814	12.222	357.9E6	354.4E6	943.419	943.653
9) T	2,4-D	13.173	12.692	446.8E6	472.9E6	959.545	949.345
10) T	Pentachlo...	13.543	13.229	5998.8E6	5741.2E6	929.485	927.562
11) T	2,4,5-TP ...	14.418	13.854	2389.8E6	2350.9E6	947.061	947.796
12) T	2,4,5-T	14.815	14.416	2322.8E6	1802.8E6	951.901	935.247
13) T	2,4-DB	15.562	15.069	260.1E6	249.4E6	971.790	996.624
14) T	DINOSEB	17.035	15.494	1741.2E6	1641.1E6	935.328	937.140
15) T	Picloram	16.803	16.723	3112.5E6	2948.1E6	972.394	970.903
16) T	DCPA	17.381	16.669	2851.4E6	2919.8E6	946.900	949.239

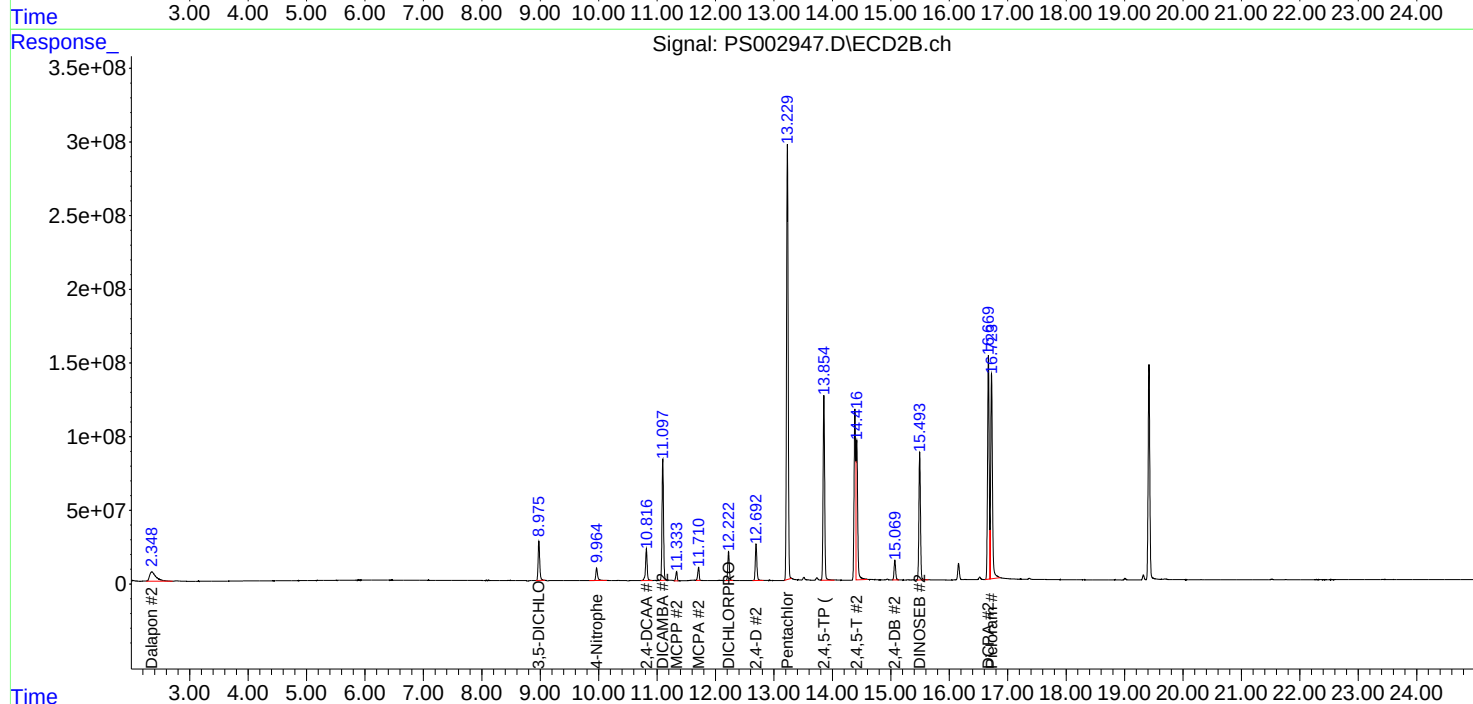
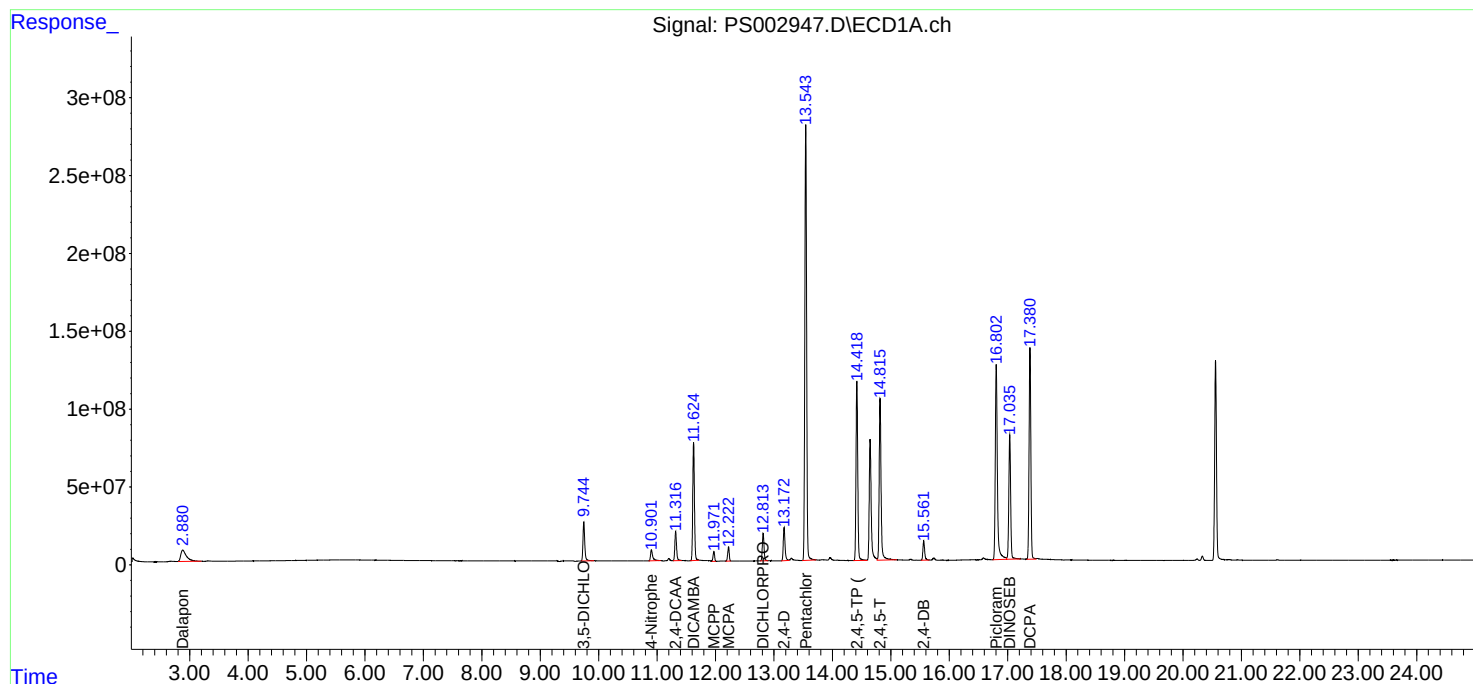
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

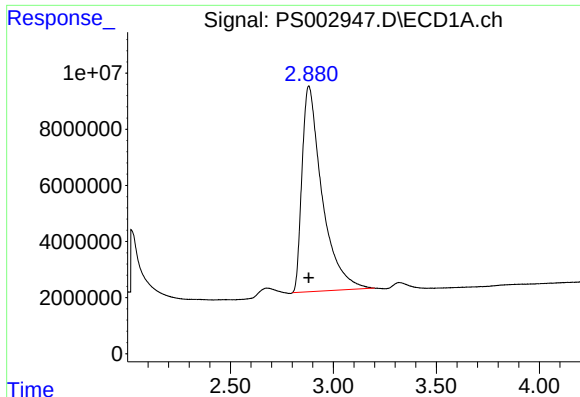
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012819\
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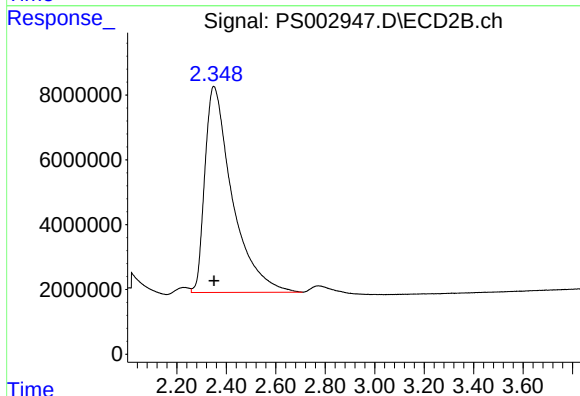




#1 Dalapon

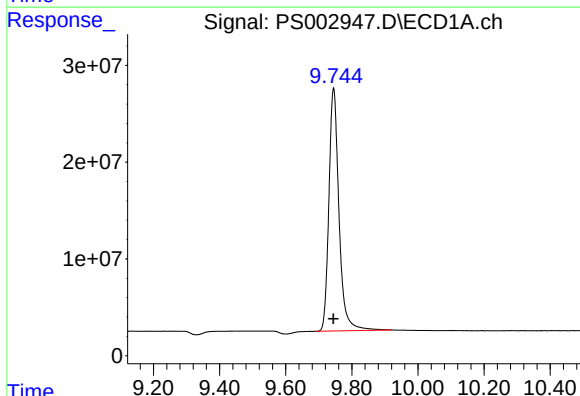
R.T.: 2.880 min
Delta R.T.: 0.000 min
Response: 496276340
Conc: 912.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



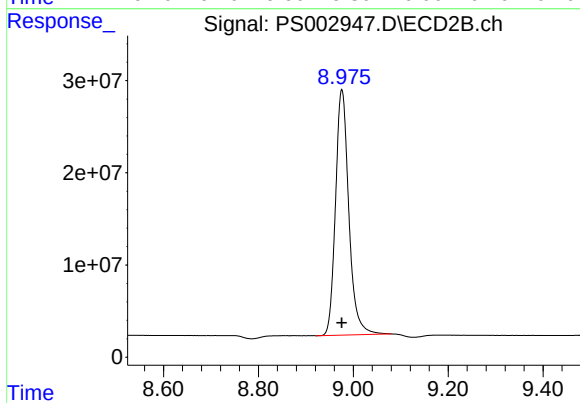
#1 Dalapon

R.T.: 2.349 min
Delta R.T.: -0.002 min
Response: 489326367
Conc: 917.03 ng/ml



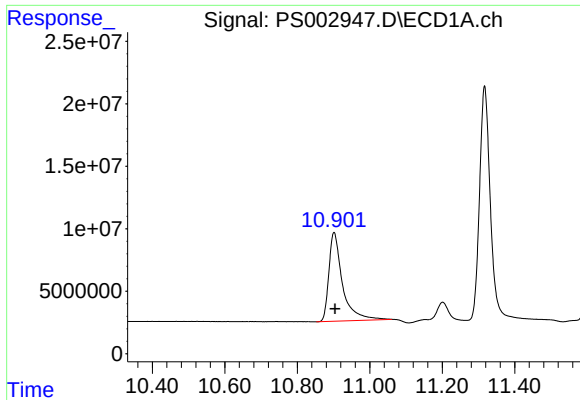
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.745 min
Delta R.T.: 0.000 min
Response: 532514356
Conc: 932.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

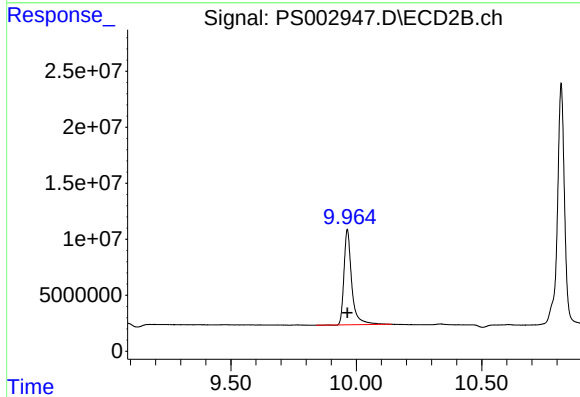
R.T.: 8.976 min
Delta R.T.: 0.000 min
Response: 518294893
Conc: 933.23 ng/ml



#3 4-Nitrophenol

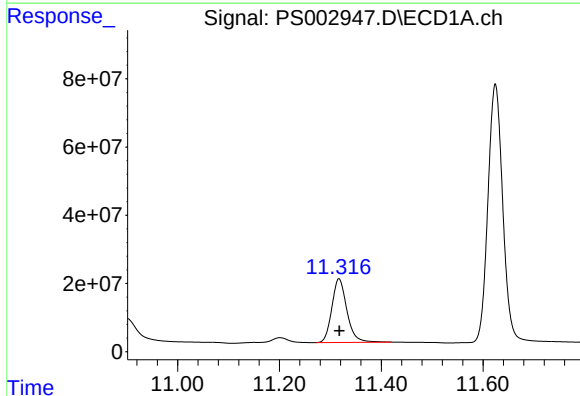
R.T.: 10.902 min
Delta R.T.: -0.002 min
Response: 185339183
Conc: 934.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



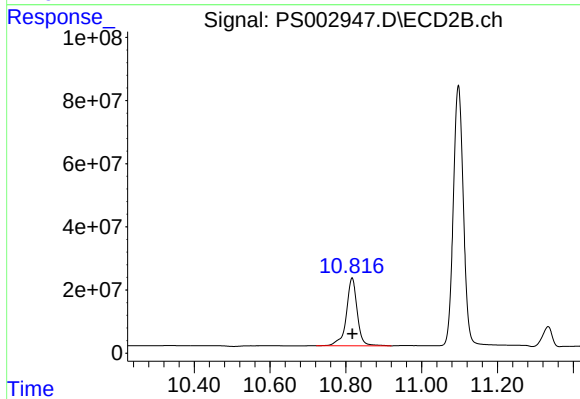
#3 4-Nitrophenol

R.T.: 9.964 min
Delta R.T.: 0.000 min
Response: 182968429
Conc: 902.48 ng/ml



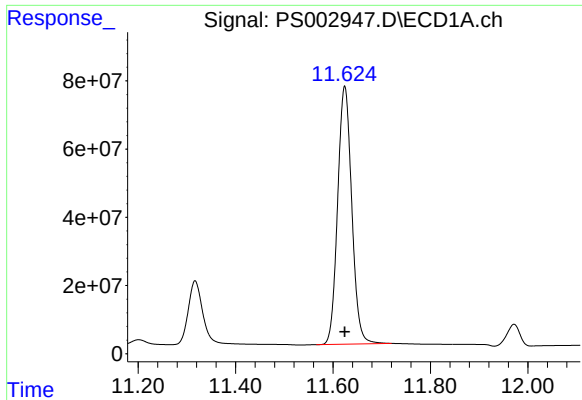
#4 2,4-DCAA

R.T.: 11.317 min
Delta R.T.: -0.001 min
Response: 382623273
Conc: 1008.61 ng/ml



#4 2,4-DCAA

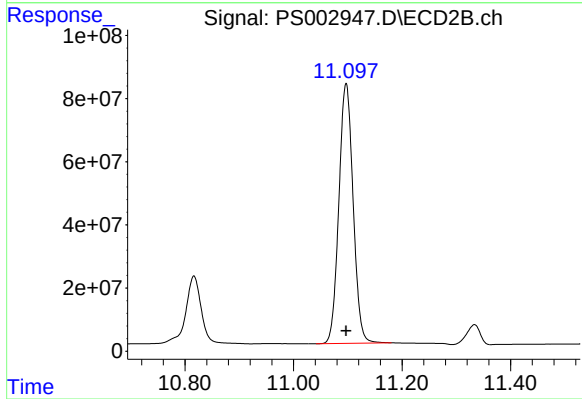
R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 427210842
Conc: 1005.82 ng/ml



#5 DICAMBA

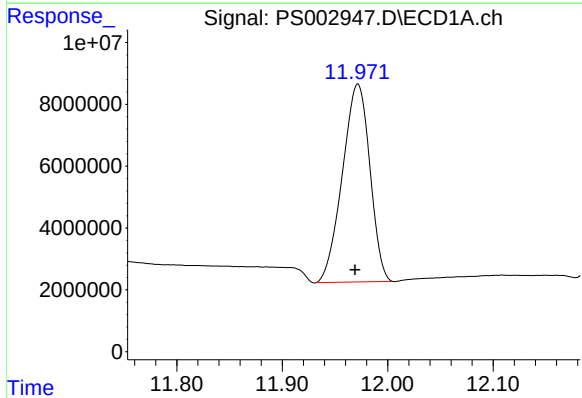
R.T.: 11.624 min
Delta R.T.: 0.000 min
Response: 1520408883
Conc: 946.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



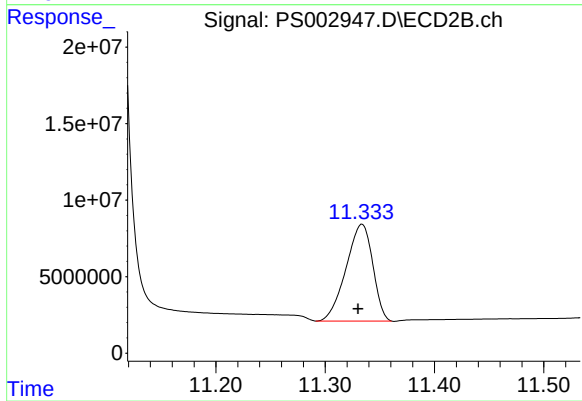
#5 DICAMBA

R.T.: 11.097 min
Delta R.T.: 0.000 min
Response: 1499708566
Conc: 944.94 ng/ml



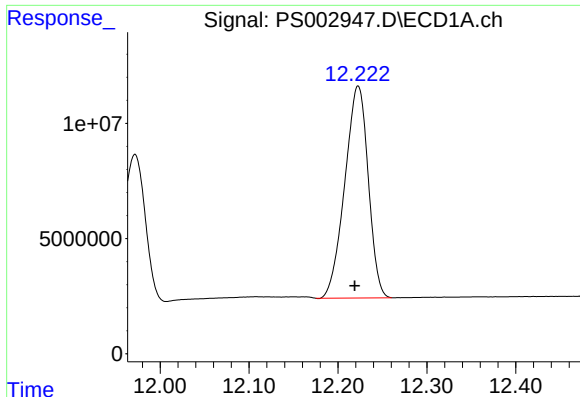
#6 MCP

R.T.: 11.972 min
Delta R.T.: 0.003 min
Response: 115910298
Conc: 97.30 ug/ml



#6 MCP

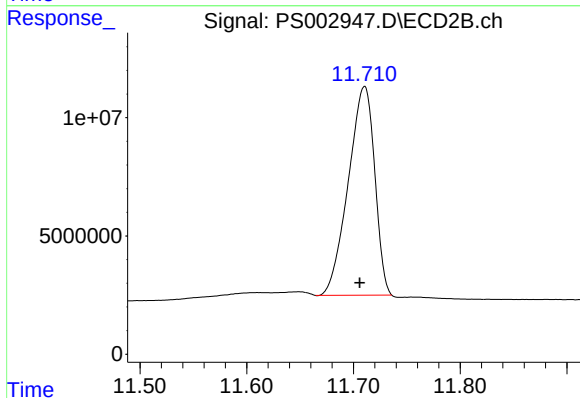
R.T.: 11.333 min
Delta R.T.: 0.003 min
Response: 107291201
Conc: 96.85 ug/ml



#7 MCPA

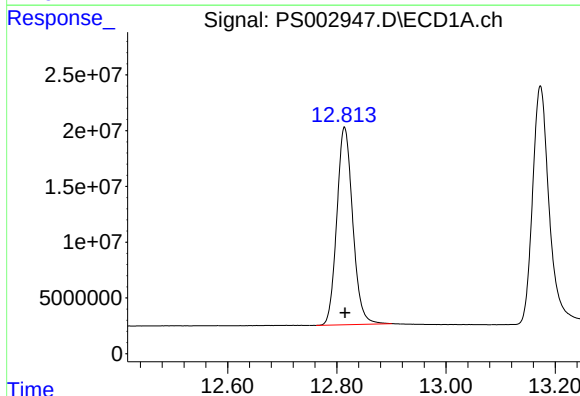
R.T.: 12.223 min
Delta R.T.: 0.004 min
Response: 168697771
Conc: 95.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



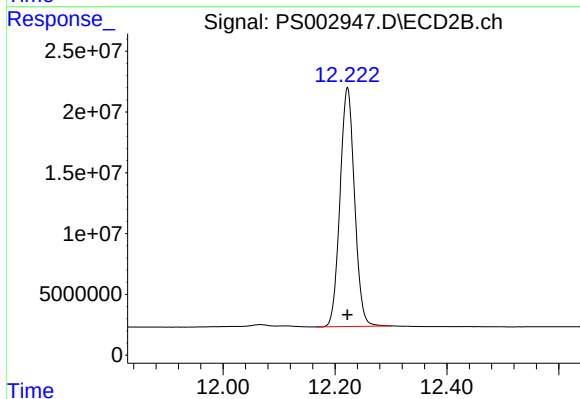
#7 MCPA

R.T.: 11.710 min
Delta R.T.: 0.004 min
Response: 151871720
Conc: 94.97 ug/ml



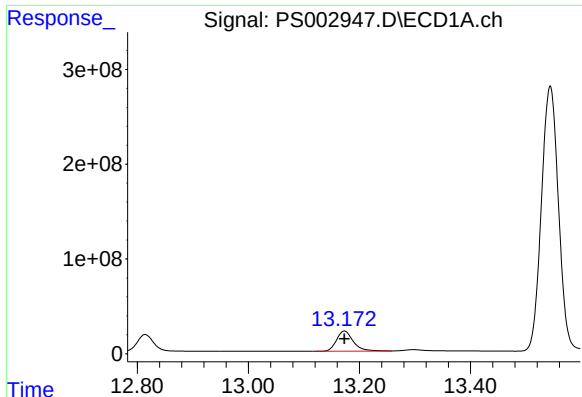
#8 DICHLORPROP

R.T.: 12.814 min
Delta R.T.: 0.000 min
Response: 357877948
Conc: 943.42 ng/ml



#8 DICHLORPROP

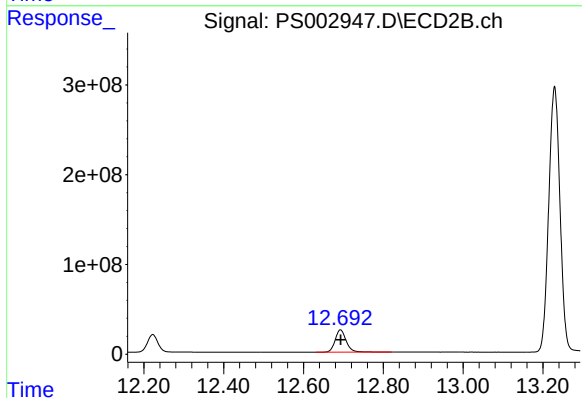
R.T.: 12.222 min
Delta R.T.: 0.000 min
Response: 354364670
Conc: 943.65 ng/ml



#9 2,4-D

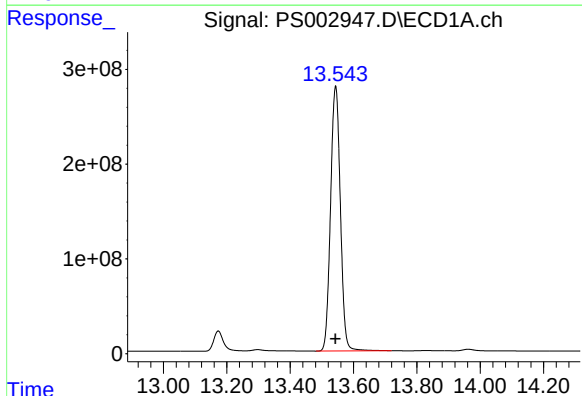
R.T.: 13.173 min
Delta R.T.: 0.000 min
Response: 446793350
Conc: 959.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



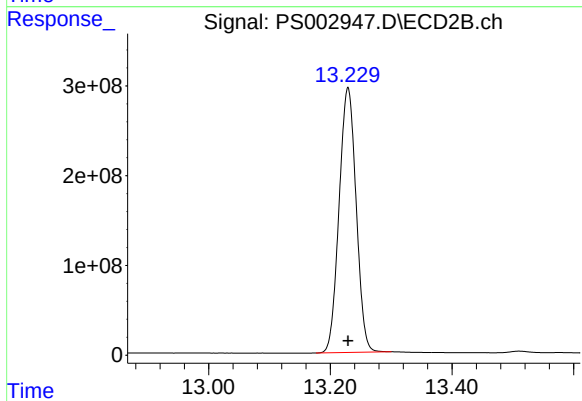
#9 2,4-D

R.T.: 12.692 min
Delta R.T.: 0.000 min
Response: 472865956
Conc: 949.34 ng/ml



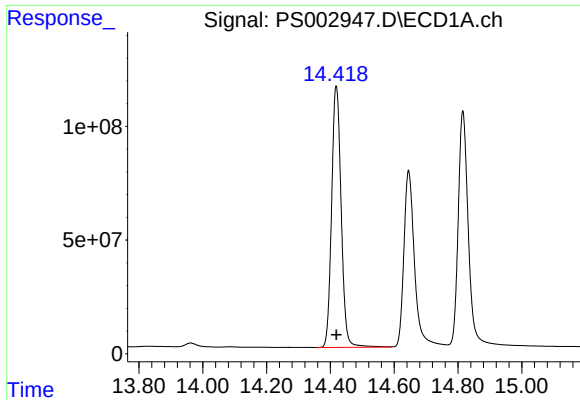
#10 Pentachlorophenol

R.T.: 13.543 min
Delta R.T.: 0.000 min
Response: 5998811178
Conc: 929.48 ng/ml



#10 Pentachlorophenol

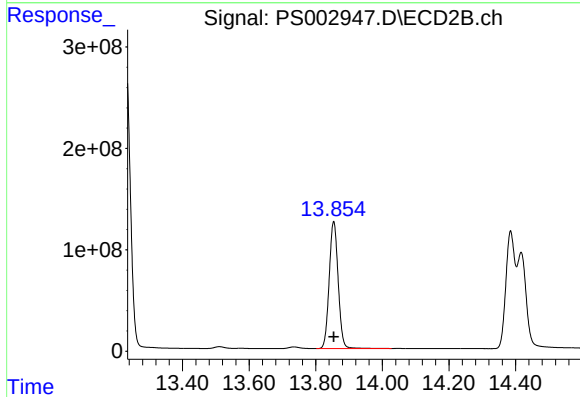
R.T.: 13.229 min
Delta R.T.: 0.000 min
Response: 5741194812
Conc: 927.56 ng/ml



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

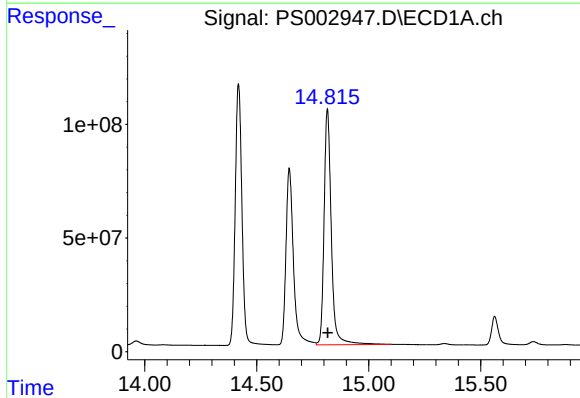
R.T.: 14.418 min
Delta R.T.: 0.000 min
Response: 2389789766
Conc: 947.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



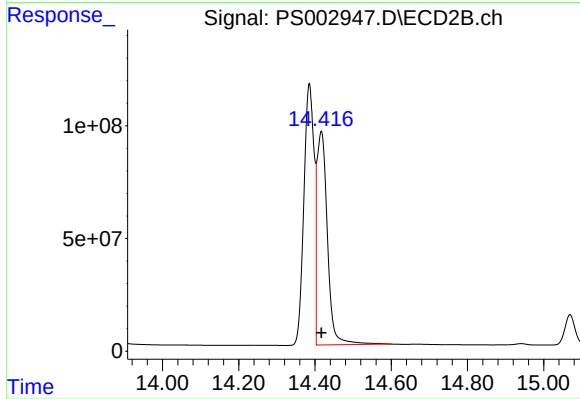
#11 2,4,5-TP (SILVEX)

R.T.: 13.854 min
Delta R.T.: 0.000 min
Response: 2350885455
Conc: 947.80 ng/ml



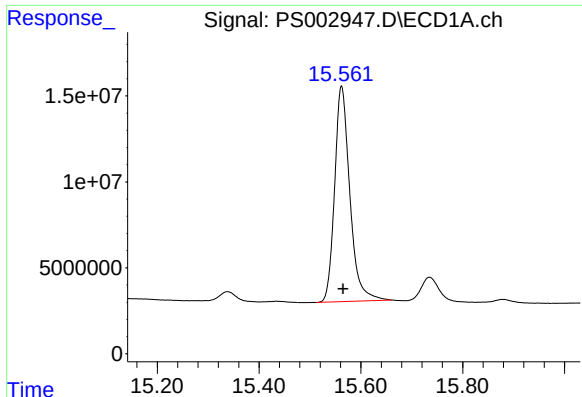
#12 2,4,5-T

R.T.: 14.815 min
Delta R.T.: -0.002 min
Response: 2322812404
Conc: 951.90 ng/ml



#12 2,4,5-T

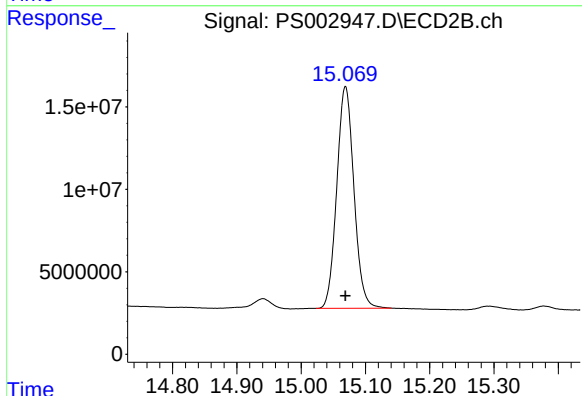
R.T.: 14.416 min
Delta R.T.: 0.000 min
Response: 1802783798
Conc: 935.25 ng/ml



#13 2,4-DB

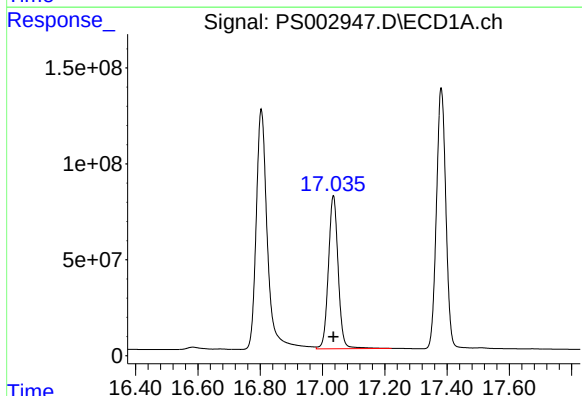
R.T.: 15.562 min
Delta R.T.: -0.003 min
Response: 260131298
Conc: 971.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



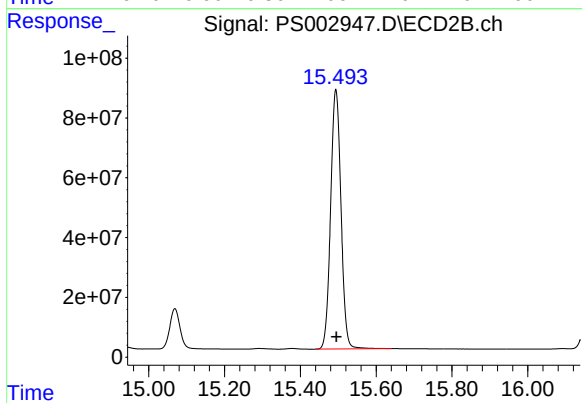
#13 2,4-DB

R.T.: 15.069 min
Delta R.T.: 0.000 min
Response: 249445061
Conc: 996.62 ng/ml



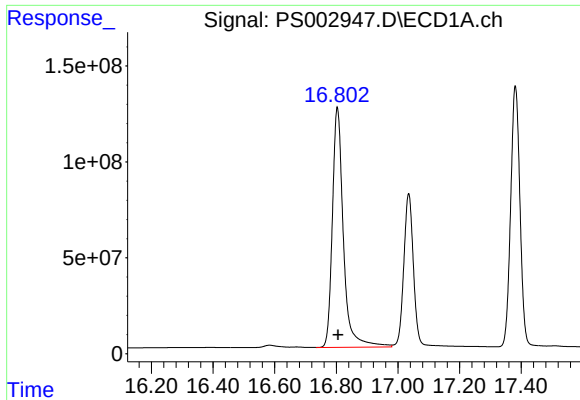
#14 DINOSEB

R.T.: 17.035 min
Delta R.T.: 0.000 min
Response: 1741160634
Conc: 935.33 ng/ml



#14 DINOSEB

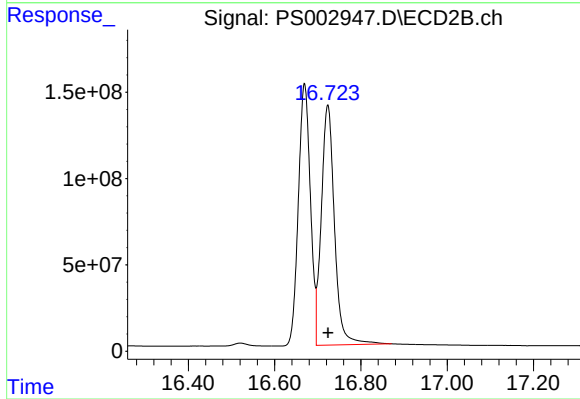
R.T.: 15.494 min
Delta R.T.: -0.001 min
Response: 1641079371
Conc: 937.14 ng/ml



#15 Picloram

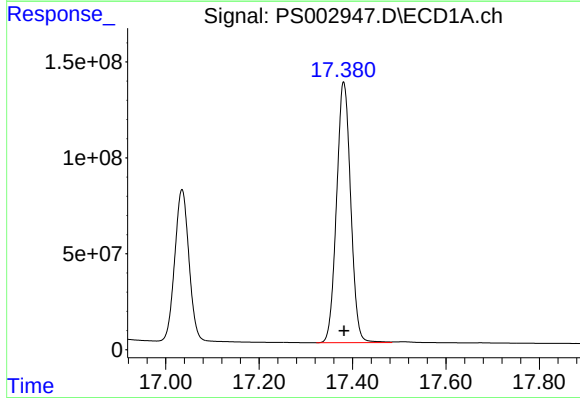
R.T.: 16.803 min
Delta R.T.: -0.003 min
Response: 3112464812
Conc: 972.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



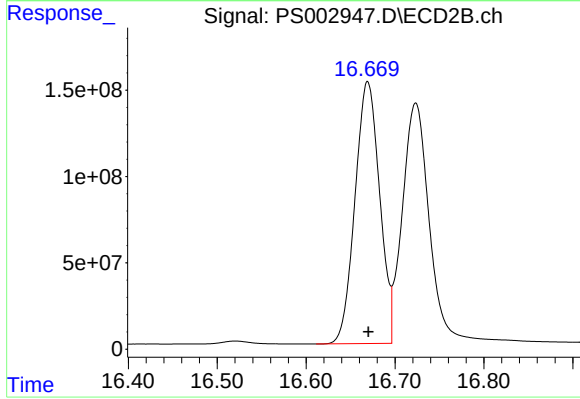
#15 Picloram

R.T.: 16.723 min
Delta R.T.: 0.000 min
Response: 2948065237
Conc: 970.90 ng/ml



#16 DCPA

R.T.: 17.381 min
Delta R.T.: 0.000 min
Response: 2851394056
Conc: 946.90 ng/ml



#16 DCPA

R.T.: 16.669 min
Delta R.T.: 0.000 min
Response: 2919778039
Conc: 949.24 ng/ml