

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071118\
 Data File : PS000969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2018 05:21
 Operator : UA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 07:31:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 09 02:00:25 2018
 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	11.633	11.047	149.3E6	152.1E6	723.614	698.360
Target Compounds							
1) T	Dalapon	3.019	2.429	167.3E6	162.5E6	622.967	603.229
2) T	3,5-DICHL...	10.048	9.193	199.7E6	186.6E6	666.805	634.469
3) T	4-Nitroph...	11.226	10.193	103.6E6	73989568	755.310	613.182
5) T	DICAMBA	11.950	11.335	544.0E6	514.2E6	690.860	655.107
6) T	MCPD	12.289	11.559	32667727	29226760	59.472	55.895
7) T	MCPA	12.540	11.937	58699073	49662154	64.318	63.891
8) T	DICHLORPROP	13.142	12.459	137.6E6	129.4E6	682.789	640.623
9) T	2,4-D	13.500	12.931	184.7E6	178.7E6	678.510	645.246
10) T	Pentachlo...	13.890	13.487	2151.0E6	2101.8E6	708.250	669.666
11) T	2,4,5-TP ...	14.759	14.101	855.3E6	828.8E6	700.108	660.440
12) T	2,4,5-T	15.156	14.672	842.6E6	664.6E6	691.967	642.305
13) T	2,4-DB	15.907	15.318	111.4E6	102.3E6	687.855	668.130
14) T	DINOSEB	17.410	15.749	567.6E6	531.8E6	656.302	635.023
15) T	Picloram	17.168	16.932	1195.0E6	1016.4E6	659.817	667.538
16) T	DCPA	17.749	16.988	1033.1E6	1119.4E6	709.629	651.148

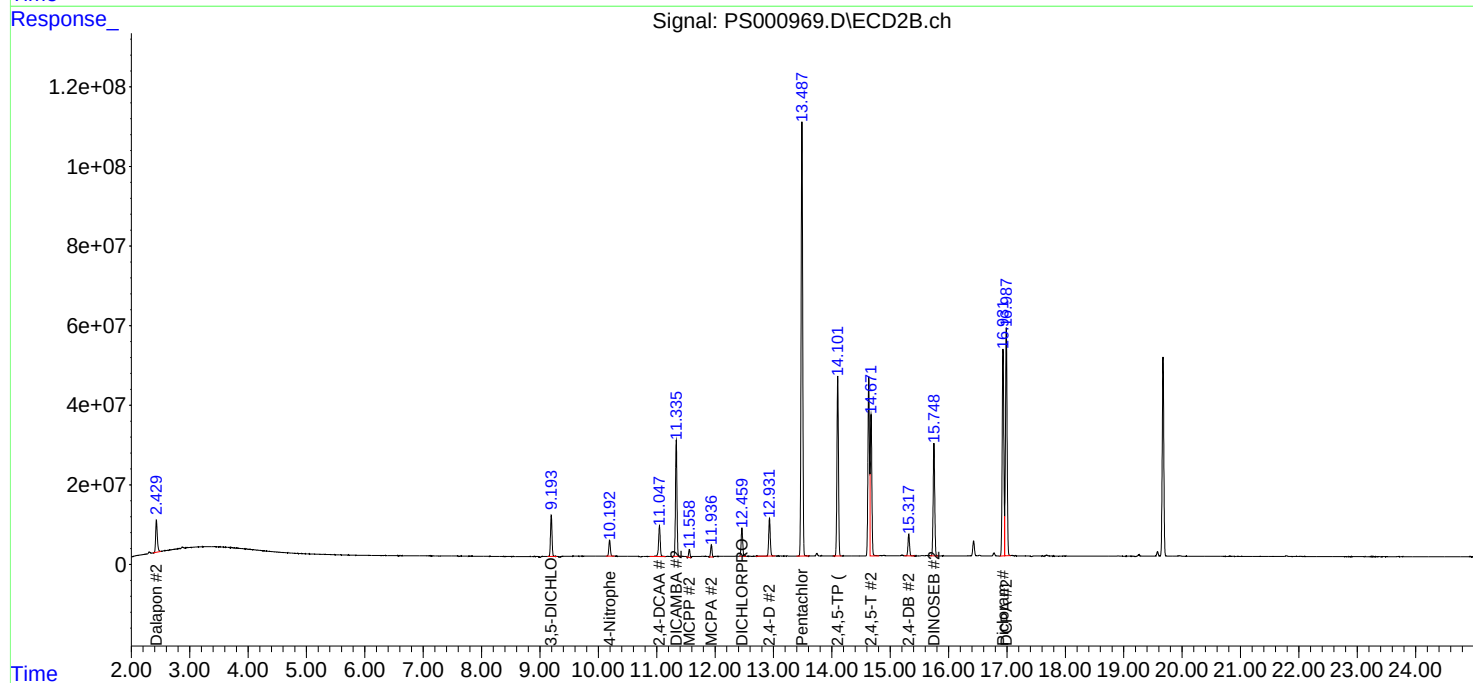
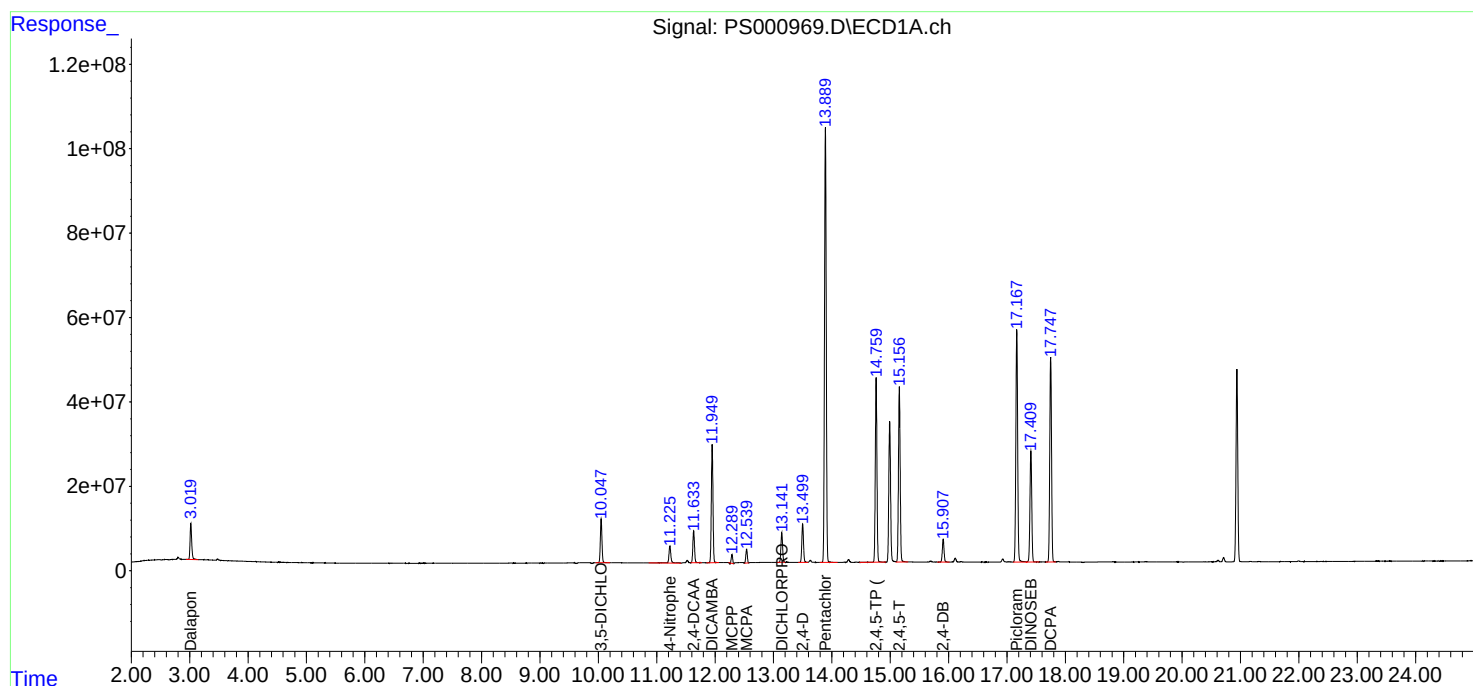
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

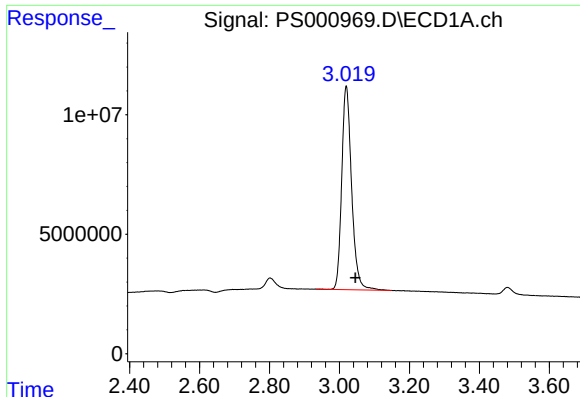
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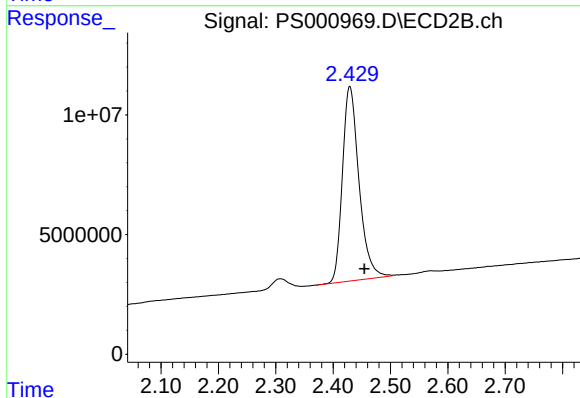




#1 Dalapon

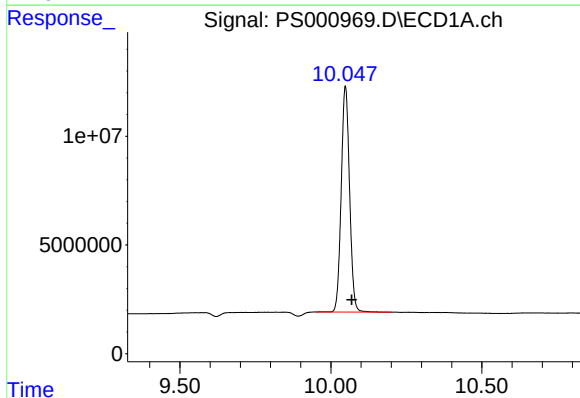
R.T.: 3.019 min
Delta R.T.: -0.027 min
Response: 167271673
Conc: 622.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



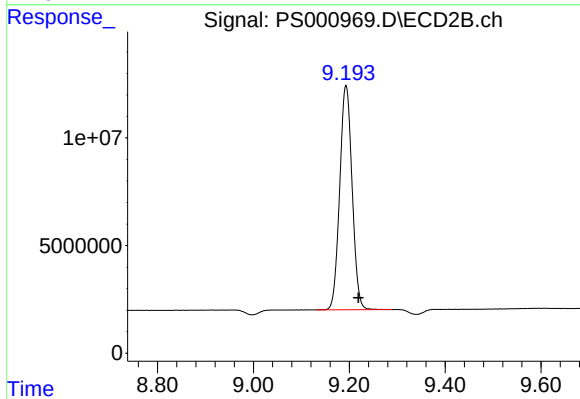
#1 Dalapon

R.T.: 2.429 min
Delta R.T.: -0.026 min
Response: 162526353
Conc: 603.23 ng/ml



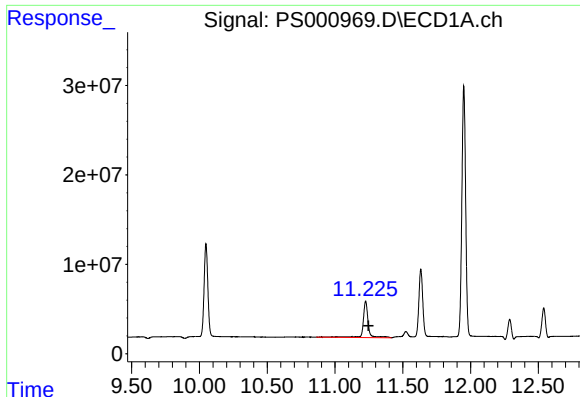
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.048 min
Delta R.T.: -0.022 min
Response: 199720713
Conc: 666.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

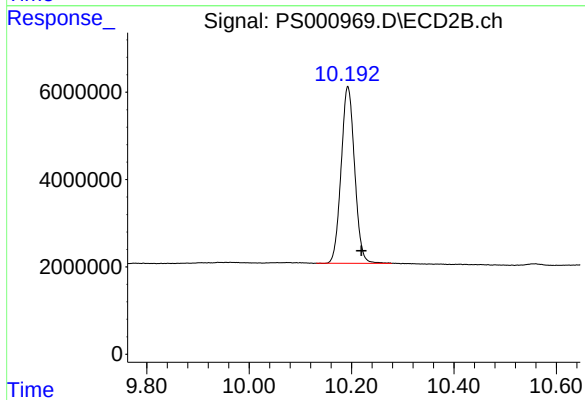
R.T.: 9.193 min
Delta R.T.: -0.026 min
Response: 186631279
Conc: 634.47 ng/ml



#3 4-Nitrophenol

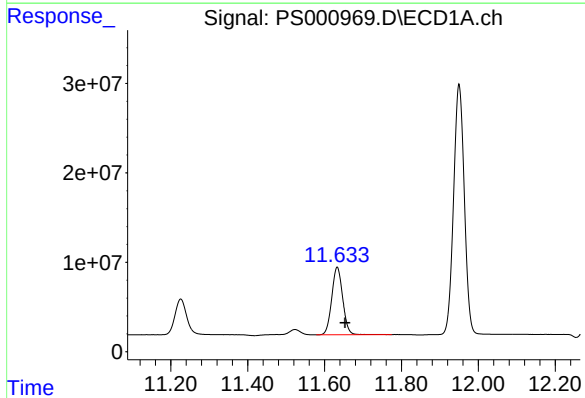
R.T.: 11.226 min
Delta R.T.: -0.020 min
Response: 103598216
Conc: 755.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



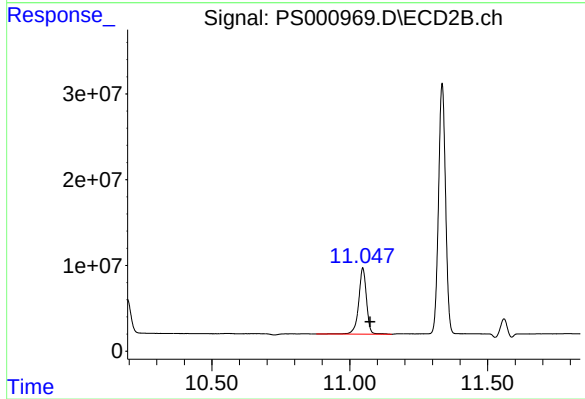
#3 4-Nitrophenol

R.T.: 10.193 min
Delta R.T.: -0.026 min
Response: 73989568
Conc: 613.18 ng/ml



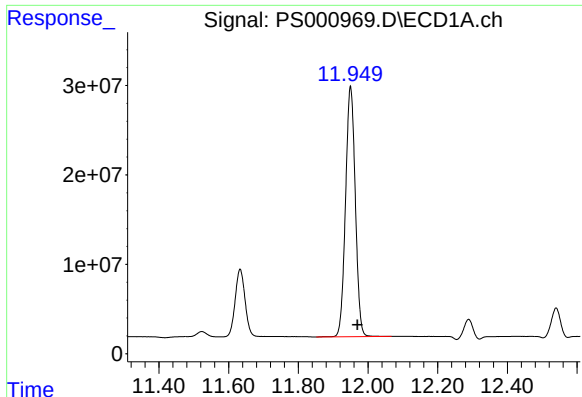
#4 2,4-DCAA

R.T.: 11.633 min
Delta R.T.: -0.020 min
Response: 149296001
Conc: 723.61 ng/ml



#4 2,4-DCAA

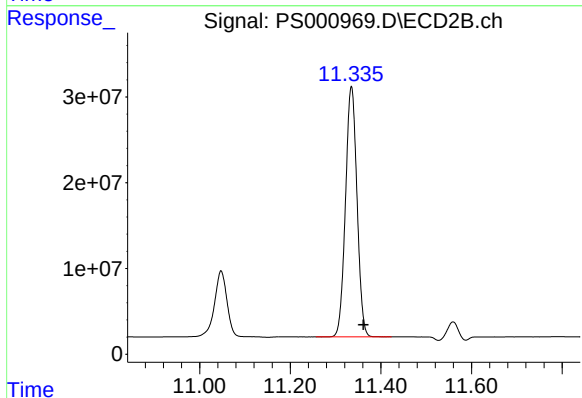
R.T.: 11.047 min
Delta R.T.: -0.026 min
Response: 152100672
Conc: 698.36 ng/ml



#5 DICAMBA

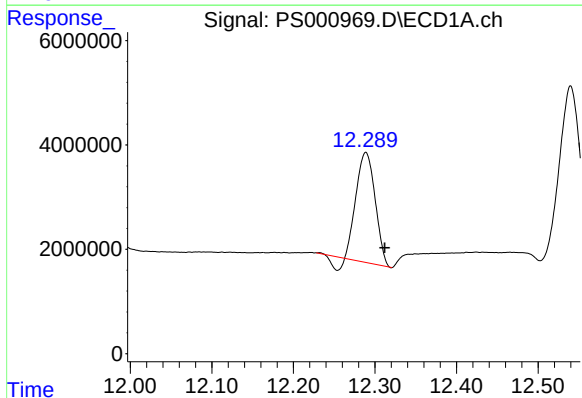
R.T.: 11.950 min
Delta R.T.: -0.020 min
Response: 543965072
Conc: 690.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



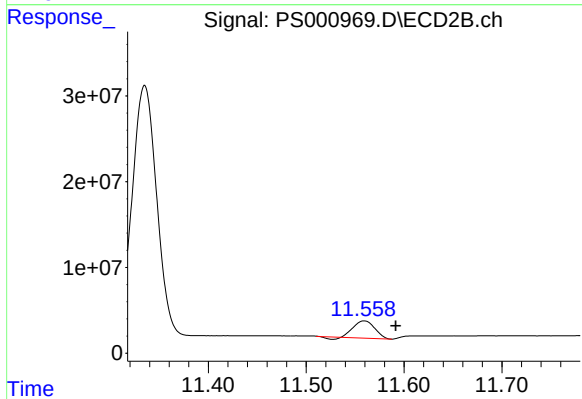
#5 DICAMBA

R.T.: 11.335 min
Delta R.T.: -0.026 min
Response: 514220043
Conc: 655.11 ng/ml



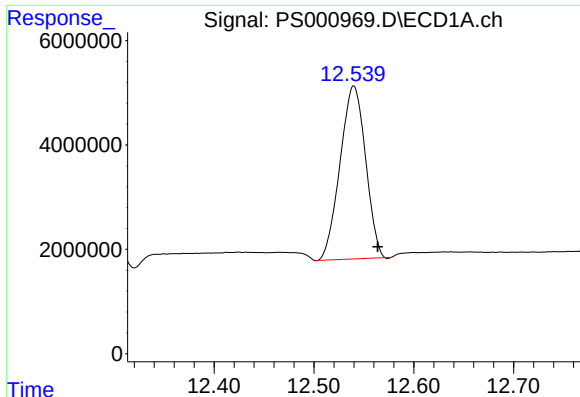
#6 MCP

R.T.: 12.289 min
Delta R.T.: -0.023 min
Response: 32667727
Conc: 59.47 ug/ml



#6 MCP

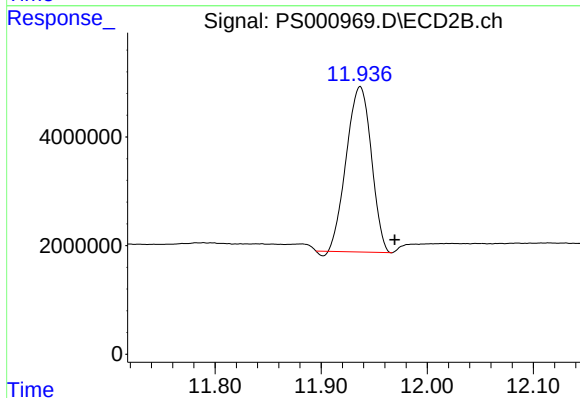
R.T.: 11.559 min
Delta R.T.: -0.032 min
Response: 29226760
Conc: 55.89 ug/ml



#7 MCPA

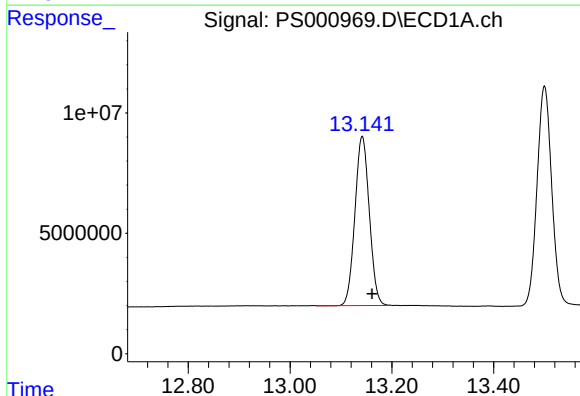
R.T.: 12.540 min
Delta R.T.: -0.024 min
Response: 58699073
Conc: 64.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



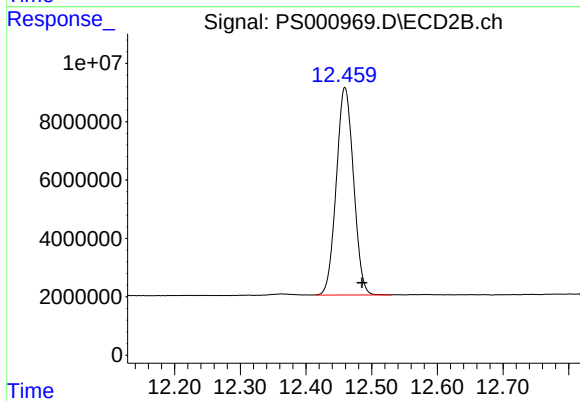
#7 MCPA

R.T.: 11.937 min
Delta R.T.: -0.033 min
Response: 49662154
Conc: 63.89 ug/ml



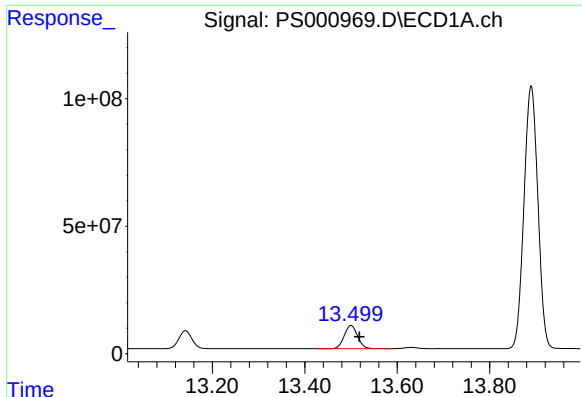
#8 DICHLORPROP

R.T.: 13.142 min
Delta R.T.: -0.019 min
Response: 137626802
Conc: 682.79 ng/ml



#8 DICHLORPROP

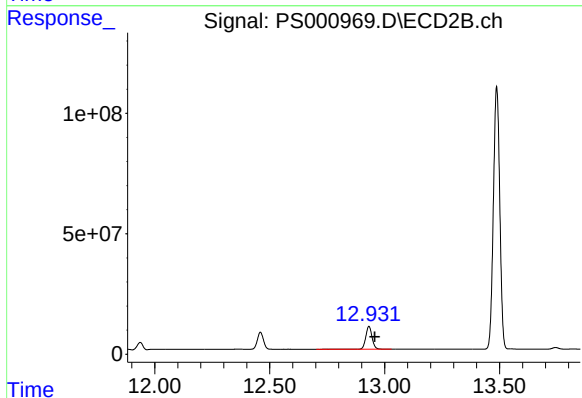
R.T.: 12.459 min
Delta R.T.: -0.026 min
Response: 129391532
Conc: 640.62 ng/ml



#9 2,4-D

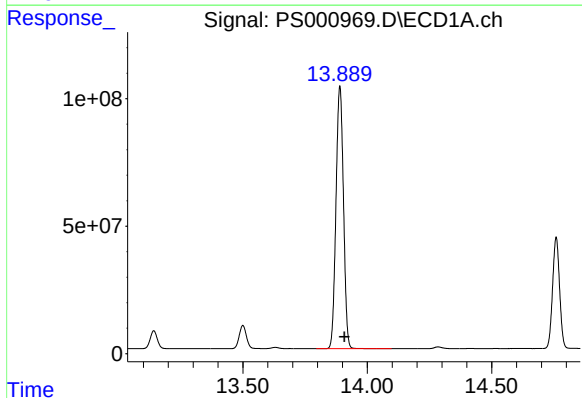
R.T.: 13.500 min
Delta R.T.: -0.018 min
Response: 184682724
Conc: 678.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



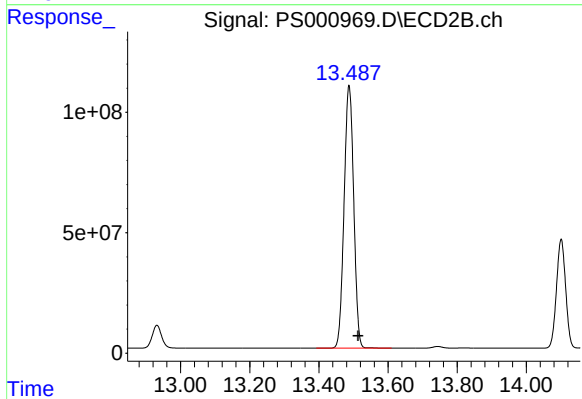
#9 2,4-D

R.T.: 12.931 min
Delta R.T.: -0.025 min
Response: 178707236
Conc: 645.25 ng/ml



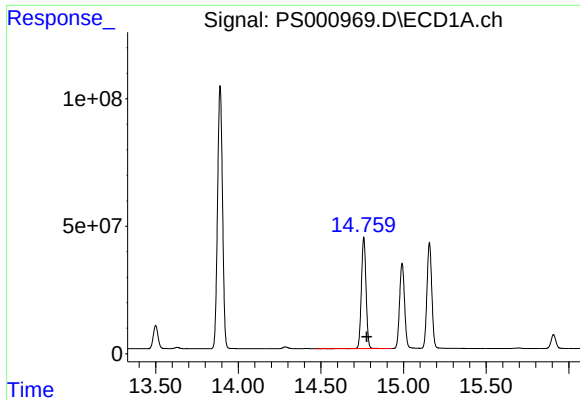
#10 Pentachlorophenol

R.T.: 13.890 min
Delta R.T.: -0.019 min
Response: 2151034662
Conc: 708.25 ng/ml



#10 Pentachlorophenol

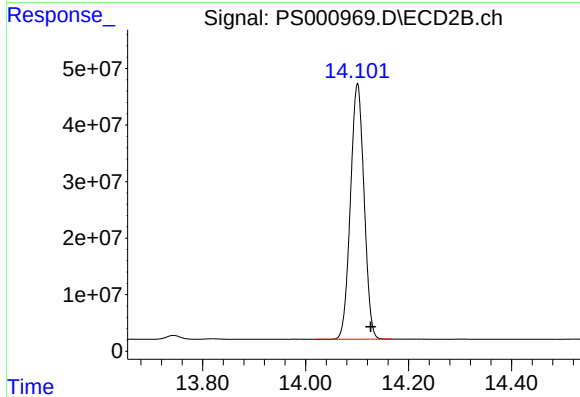
R.T.: 13.487 min
Delta R.T.: -0.026 min
Response: 2101760341
Conc: 669.67 ng/ml



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

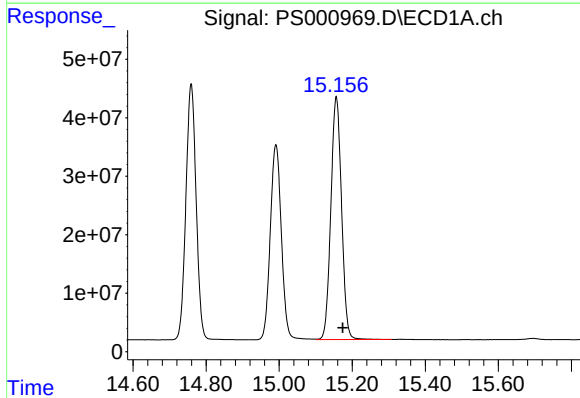
R.T.: 14.759 min
Delta R.T.: -0.018 min
Response: 855340778
Conc: 700.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



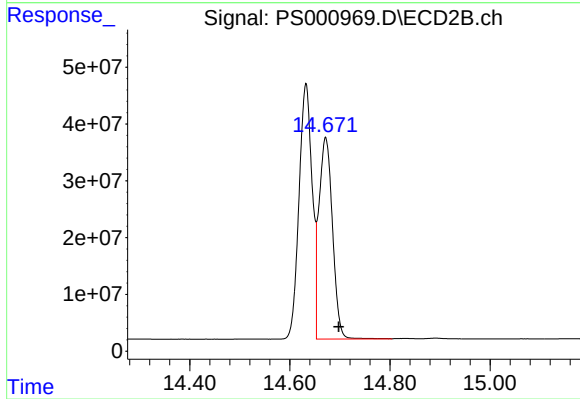
#11 2,4,5-TP (SILVEX)

R.T.: 14.101 min
Delta R.T.: -0.026 min
Response: 828804099
Conc: 660.44 ng/ml



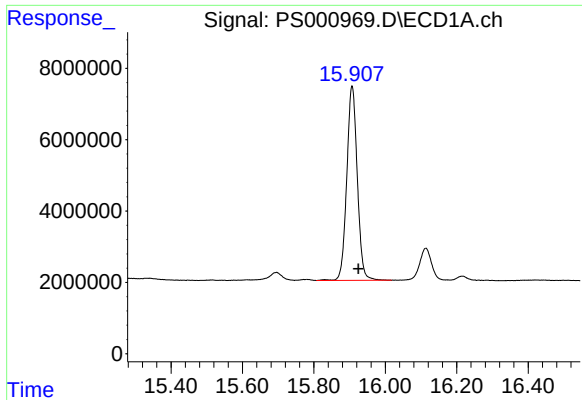
#12 2,4,5-T

R.T.: 15.156 min
Delta R.T.: -0.018 min
Response: 842622647
Conc: 691.97 ng/ml



#12 2,4,5-T

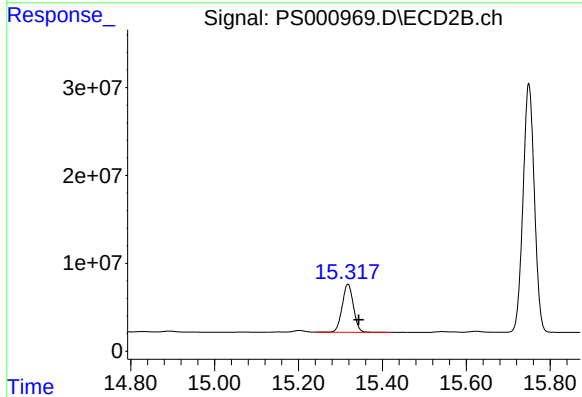
R.T.: 14.672 min
Delta R.T.: -0.026 min
Response: 664590222
Conc: 642.30 ng/ml



#13 2,4-DB

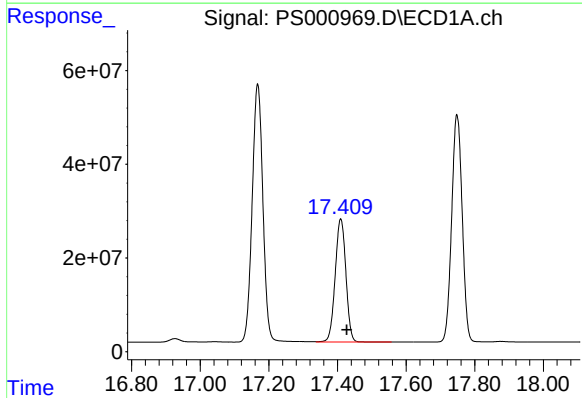
R.T.: 15.907 min
Delta R.T.: -0.018 min
Response: 111352853
Conc: 687.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



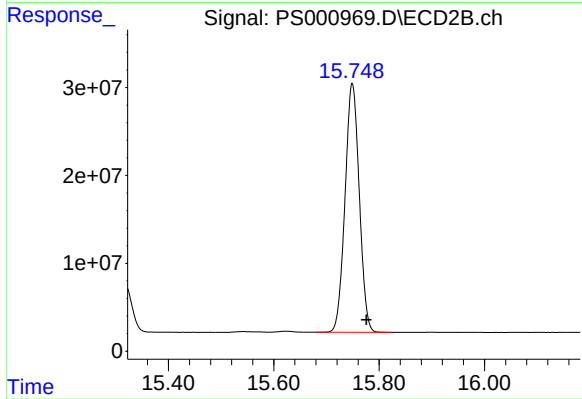
#13 2,4-DB

R.T.: 15.318 min
Delta R.T.: -0.026 min
Response: 102344280
Conc: 668.13 ng/ml



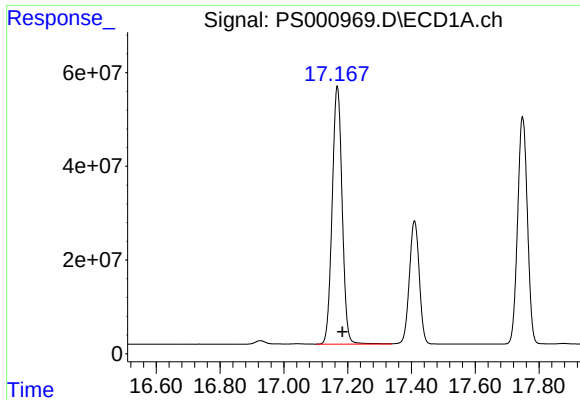
#14 DINOSEB

R.T.: 17.410 min
Delta R.T.: -0.017 min
Response: 567598430
Conc: 656.30 ng/ml



#14 DINOSEB

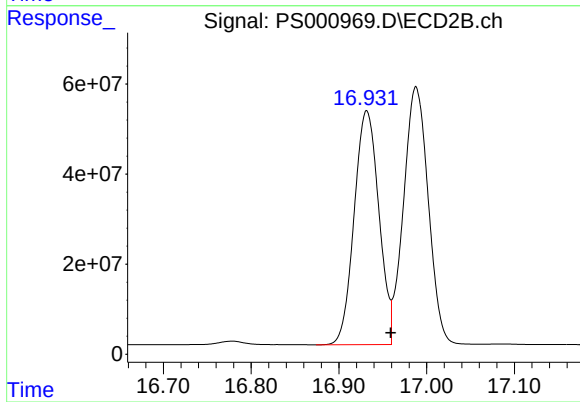
R.T.: 15.749 min
Delta R.T.: -0.027 min
Response: 531824688
Conc: 635.02 ng/ml



#15 Picloram

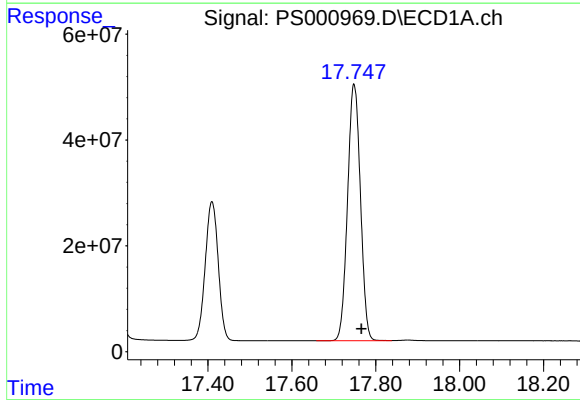
R.T.: 17.168 min
Delta R.T.: -0.016 min
Response: 1194962612
Conc: 659.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



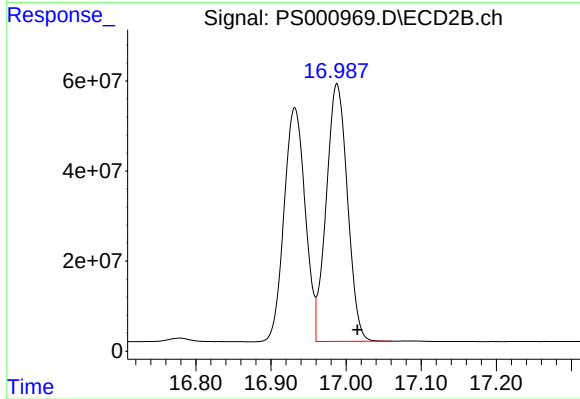
#15 Picloram

R.T.: 16.932 min
Delta R.T.: -0.027 min
Response: 1016447037
Conc: 667.54 ng/ml



#16 DCPA

R.T.: 17.749 min
Delta R.T.: -0.017 min
Response: 1033090635
Conc: 709.63 ng/ml



#16 DCPA

R.T.: 16.988 min
Delta R.T.: -0.027 min
Response: 1119420381
Conc: 651.15 ng/ml