

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100118\
 Data File : PS001853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2018 20:31
 Operator : EI\SJ
 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: Oct 02 04:53:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 18 03:01:16 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	11.457	10.952	157.9E6	171.4E6	704.141	674.955
Target Compounds							
1) T	Dalapon	2.931	2.393	206.7E6	190.7E6	635.581	645.643
2) T	3,5-DICHL...	9.879	9.103	214.5E6	215.3E6	651.596	682.062
3) T	4-Nitroph...	11.046	10.098	97977282	89824808	696.105	716.315
5) T	DICAMBA	11.768	11.237	553.4E6	589.8E6	638.479	661.355
6) T	MCPD	12.108	11.464	43202142	42502279	67.796	72.129
7) T	MCPA	12.358	11.841	70953802	64758516	67.609	74.709
8) T	DICHLORPROP	12.958	12.362	140.0E6	150.3E6	603.081	647.063
9) T	2,4-D	13.316	12.833	179.9E6	204.8E6	652.703	658.374
10) T	Pentachlo...	13.696	13.383	2089.2E6	2392.8E6	679.798	698.137
11) T	2,4,5-TP ...	14.568	14.000	813.7E6	971.0E6	687.759	708.208
12) T	2,4,5-T	14.965	14.567	823.1E6	784.4E6	689.501	710.345
13) T	2,4-DB	15.714	15.216	110.5E6	115.7E6	678.724	698.790
14) T	DINOSEB	17.202	15.646	568.4E6	661.6E6	681.876	698.032
15) T	Picloram	16.964	16.827	1205.6E6	1179.7E6	692.401	693.657
16) T	DCPA	17.544	16.881	1015.2E6	1295.6E6	689.874	702.425

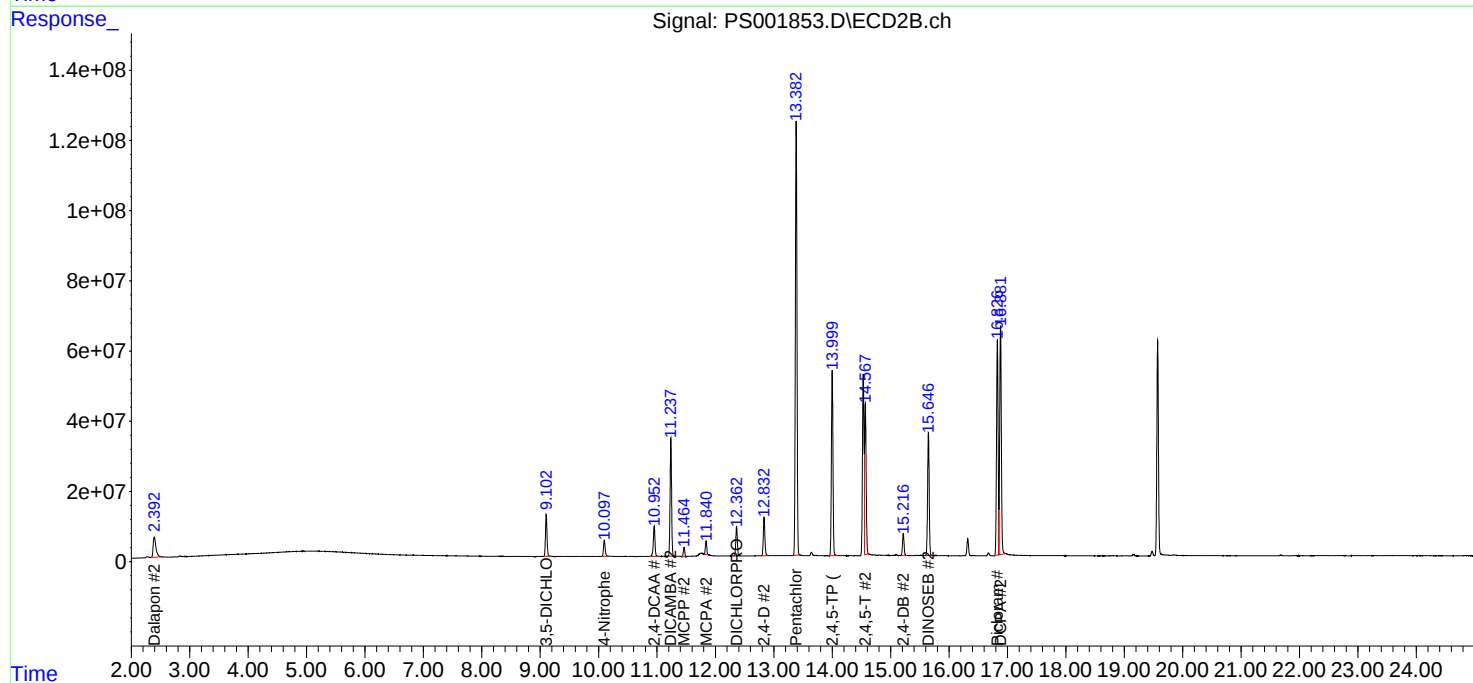
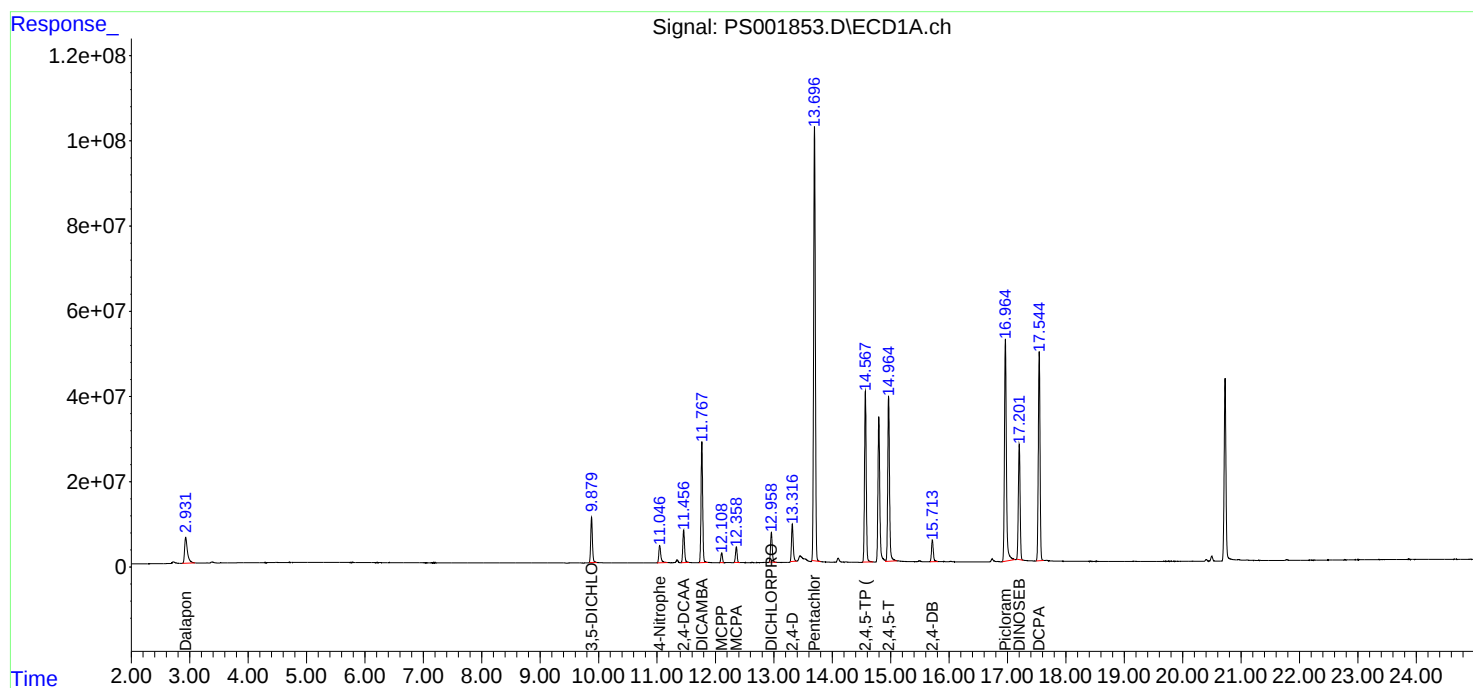
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

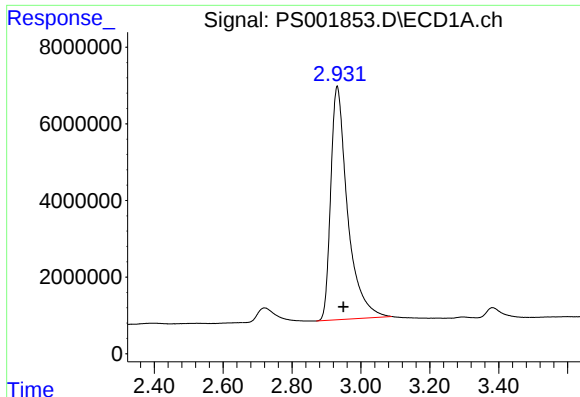
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ECD_S
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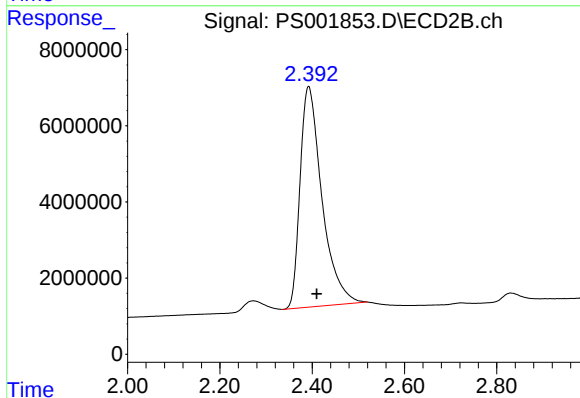




#1 Dalapon

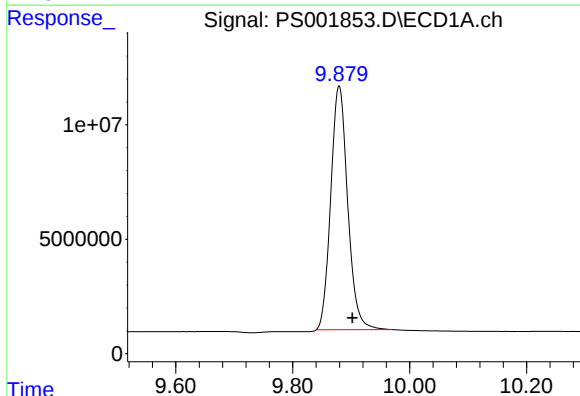
R.T.: 2.931 min
Delta R.T.: -0.018 min
Response: 206670255
Conc: 635.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



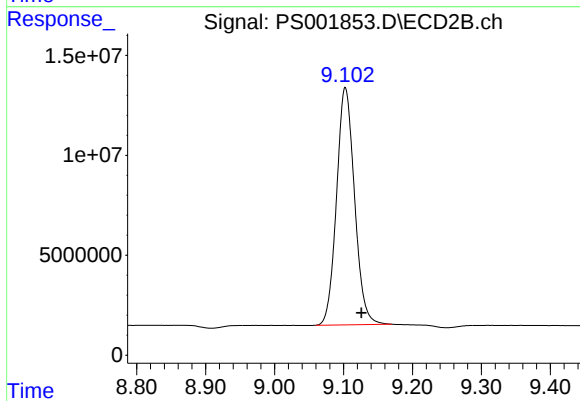
#1 Dalapon

R.T.: 2.393 min
Delta R.T.: -0.017 min
Response: 190734023
Conc: 645.64 ng/ml



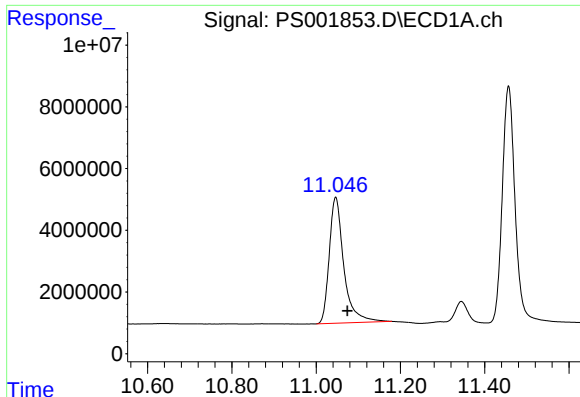
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.879 min
Delta R.T.: -0.023 min
Response: 214461581
Conc: 651.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

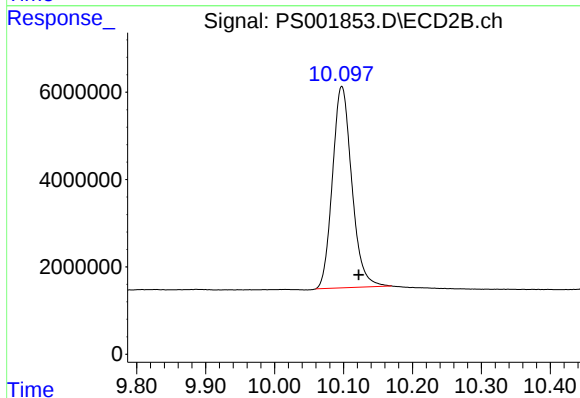
R.T.: 9.103 min
Delta R.T.: -0.023 min
Response: 215281441
Conc: 682.06 ng/ml



#3 4-Nitrophenol

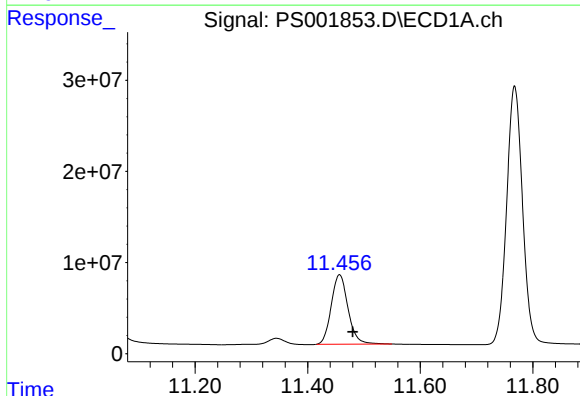
R.T.: 11.046 min
Delta R.T.: -0.028 min
Response: 97977282
Conc: 696.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



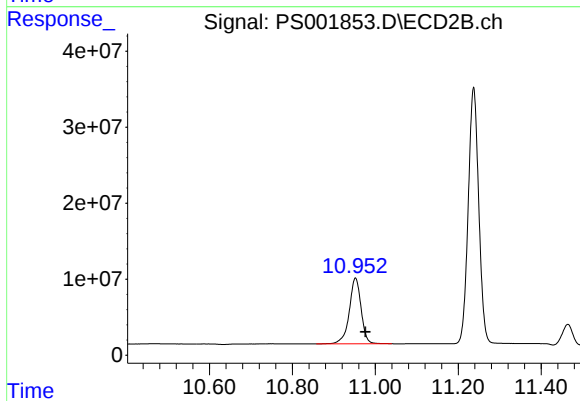
#3 4-Nitrophenol

R.T.: 10.098 min
Delta R.T.: -0.024 min
Response: 89824808
Conc: 716.32 ng/ml



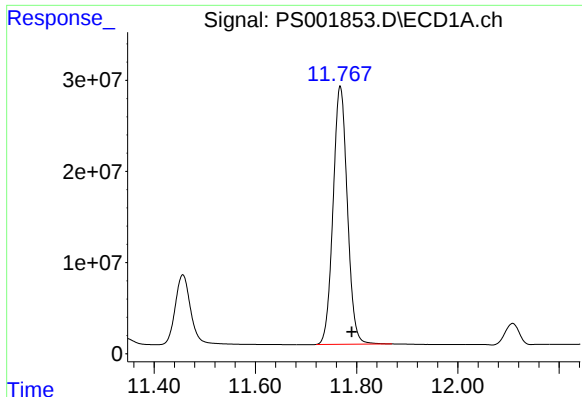
#4 2,4-DCAA

R.T.: 11.457 min
Delta R.T.: -0.023 min
Response: 157949898
Conc: 704.14 ng/ml



#4 2,4-DCAA

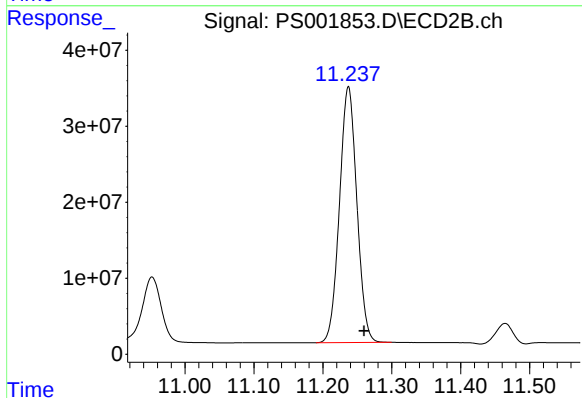
R.T.: 10.952 min
Delta R.T.: -0.024 min
Response: 171449952
Conc: 674.96 ng/ml



#5 DICAMBA

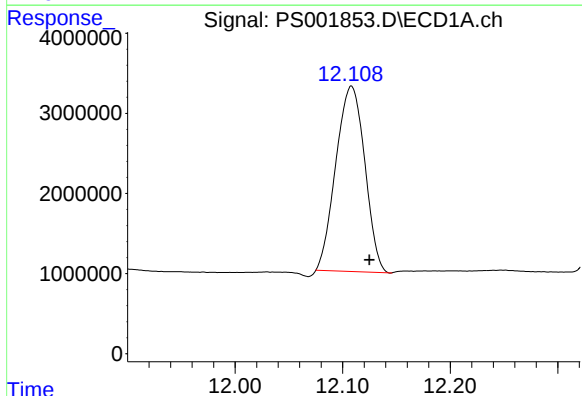
R.T.: 11.768 min
Delta R.T.: -0.023 min
Response: 553378196
Conc: 638.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



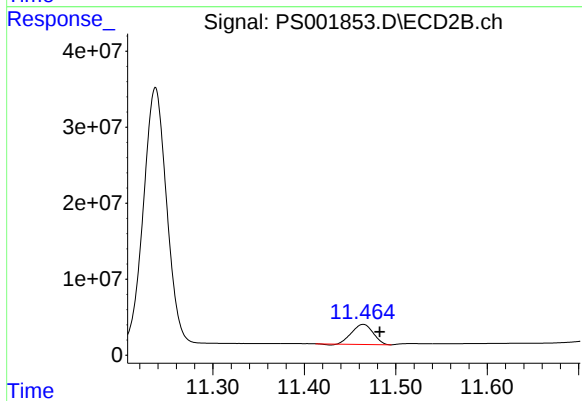
#5 DICAMBA

R.T.: 11.237 min
Delta R.T.: -0.023 min
Response: 589849582
Conc: 661.35 ng/ml



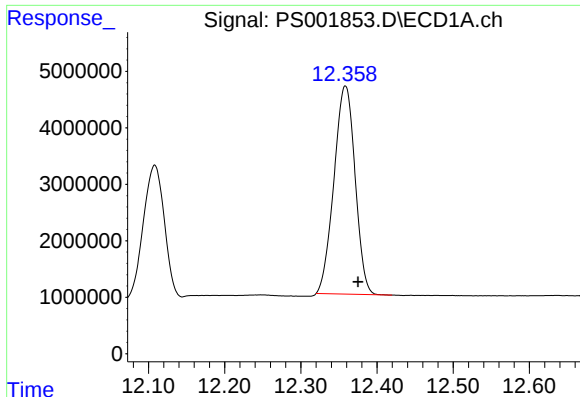
#6 MCP

R.T.: 12.108 min
Delta R.T.: -0.017 min
Response: 43202142
Conc: 67.80 ug/ml



#6 MCP

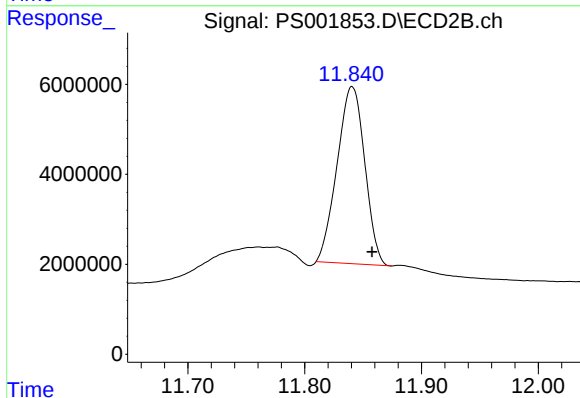
R.T.: 11.464 min
Delta R.T.: -0.018 min
Response: 42502279
Conc: 72.13 ug/ml



#7 MCPA

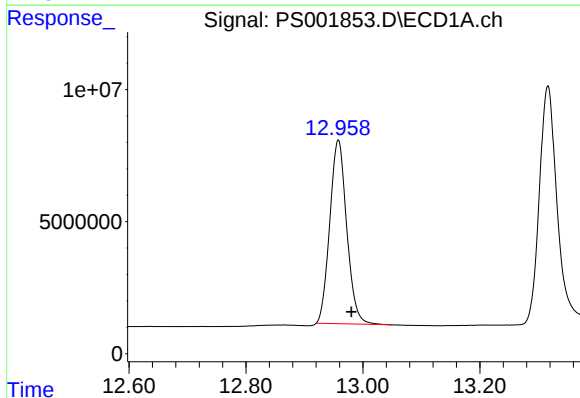
R.T.: 12.358 min
Delta R.T.: -0.017 min
Response: 70953802
Conc: 67.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



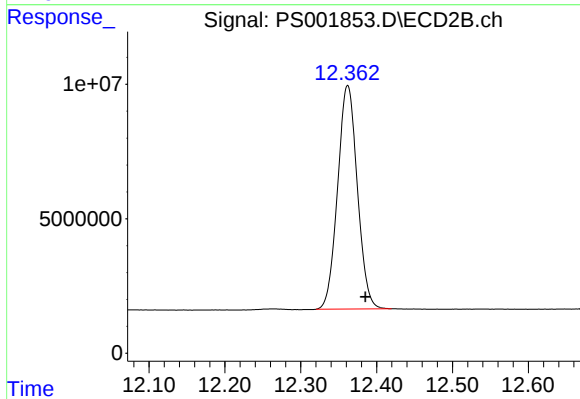
#7 MCPA

R.T.: 11.841 min
Delta R.T.: -0.017 min
Response: 64758516
Conc: 74.71 ug/ml



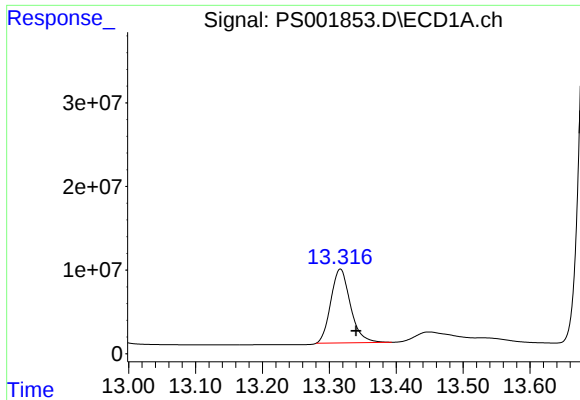
#8 DICHLORPROP

R.T.: 12.958 min
Delta R.T.: -0.023 min
Response: 139954073
Conc: 603.08 ng/ml



#8 DICHLORPROP

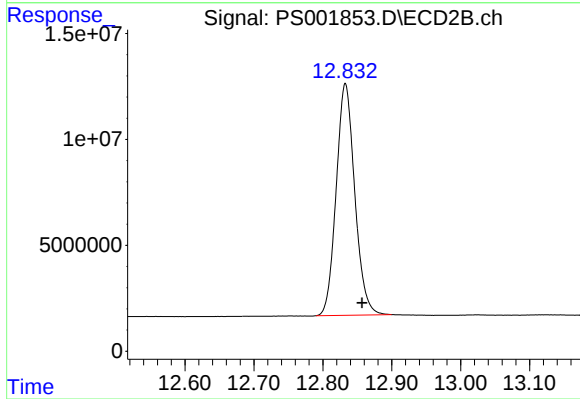
R.T.: 12.362 min
Delta R.T.: -0.024 min
Response: 150295922
Conc: 647.06 ng/ml



#9 2,4-D

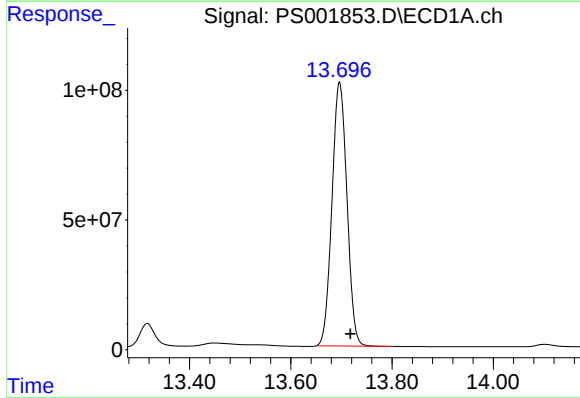
R.T.: 13.316 min
Delta R.T.: -0.024 min
Response: 179899906
Conc: 652.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



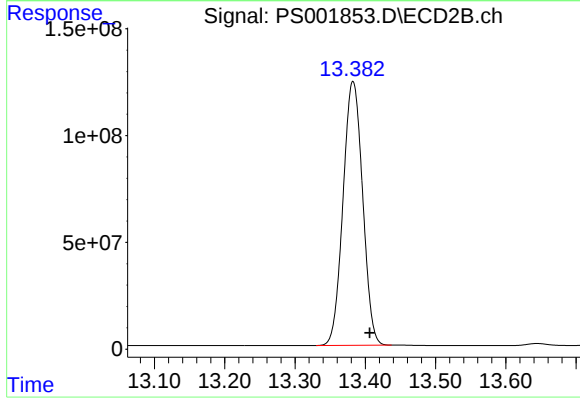
#9 2,4-D

R.T.: 12.833 min
Delta R.T.: -0.024 min
Response: 204824209
Conc: 658.37 ng/ml



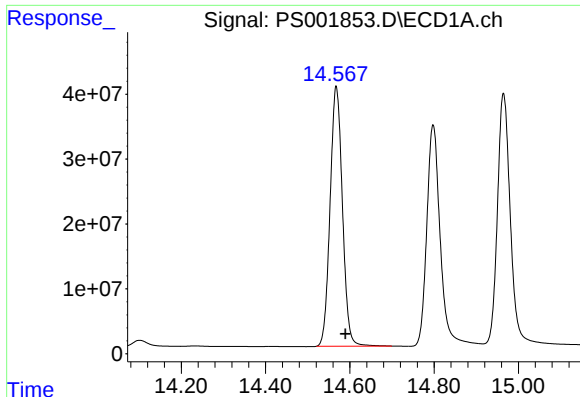
#10 Pentachlorophenol

R.T.: 13.696 min
Delta R.T.: -0.021 min
Response: 2089186143
Conc: 679.80 ng/ml



#10 Pentachlorophenol

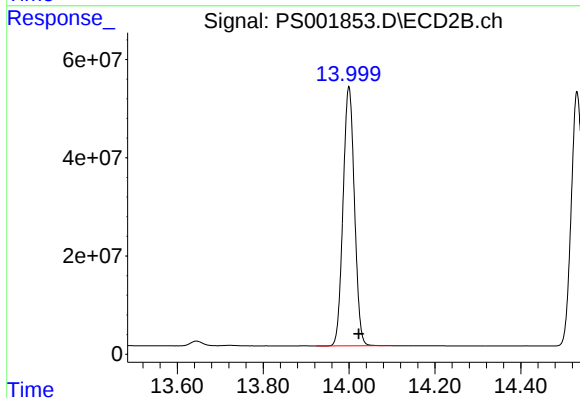
R.T.: 13.383 min
Delta R.T.: -0.024 min
Response: 2392773246
Conc: 698.14 ng/ml



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

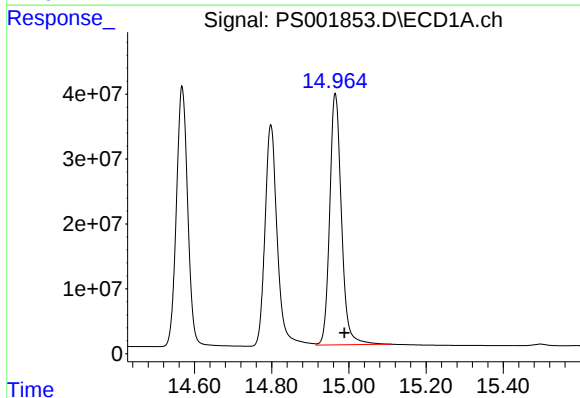
R.T.: 14.568 min
Delta R.T.: -0.022 min
Response: 813661147
Conc: 687.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



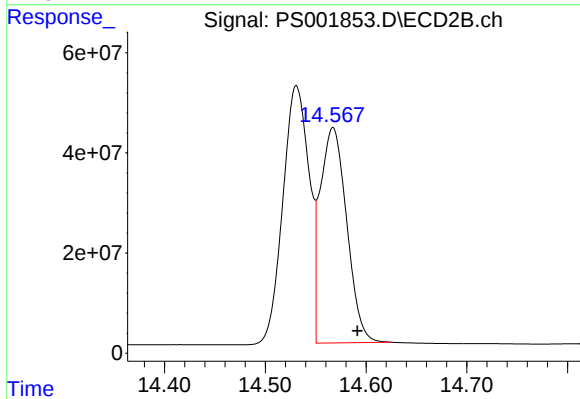
#11 2,4,5-TP (SILVEX)

R.T.: 14.000 min
Delta R.T.: -0.023 min
Response: 971043615
Conc: 708.21 ng/ml



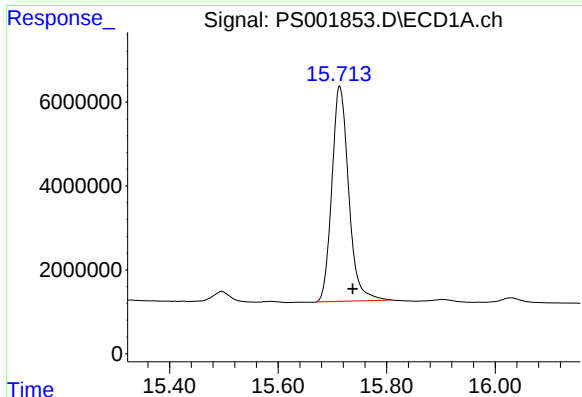
#12 2,4,5-T

R.T.: 14.965 min
Delta R.T.: -0.024 min
Response: 823103995
Conc: 689.50 ng/ml



#12 2,4,5-T

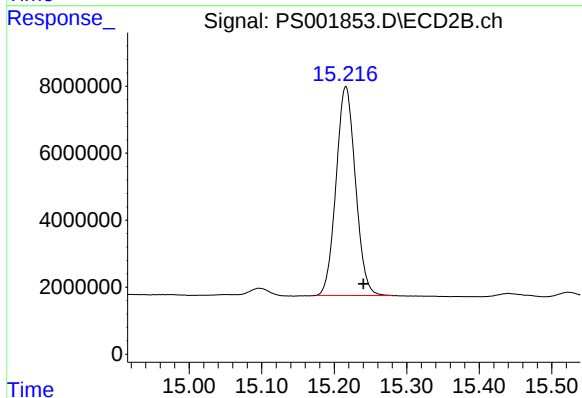
R.T.: 14.567 min
Delta R.T.: -0.024 min
Response: 784428903
Conc: 710.34 ng/ml



#13 2,4-DB

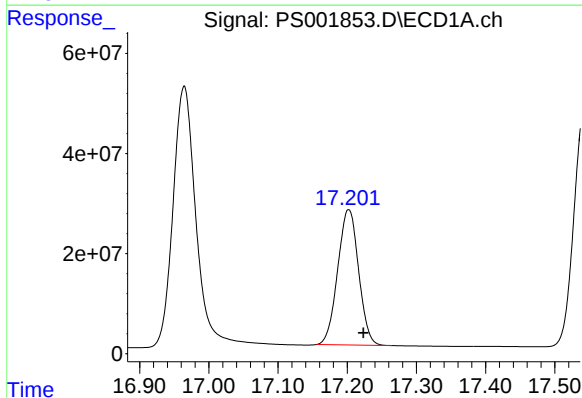
R.T.: 15.714 min
Delta R.T.: -0.024 min
Response: 110532061
Conc: 678.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



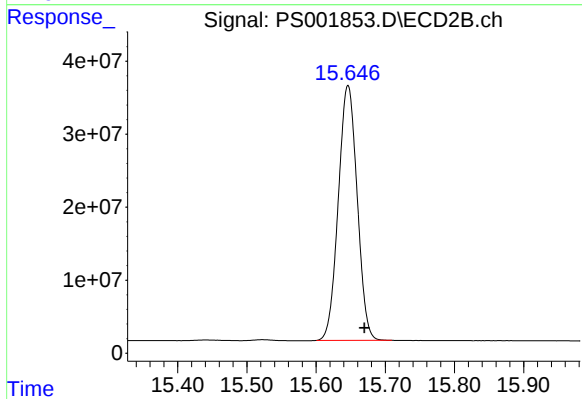
#13 2,4-DB

R.T.: 15.216 min
Delta R.T.: -0.024 min
Response: 115664392
Conc: 698.79 ng/ml



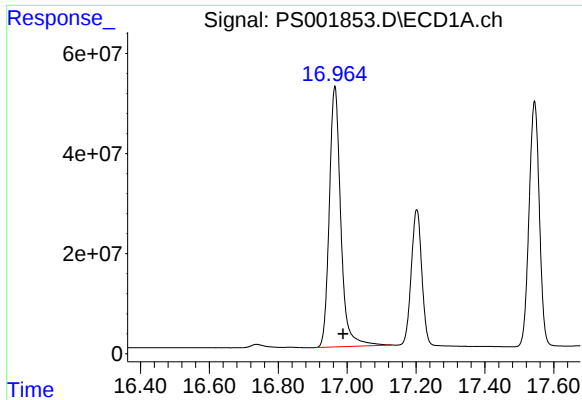
#14 DINOSEB

R.T.: 17.202 min
Delta R.T.: -0.021 min
Response: 568410944
Conc: 681.88 ng/ml



#14 DINOSEB

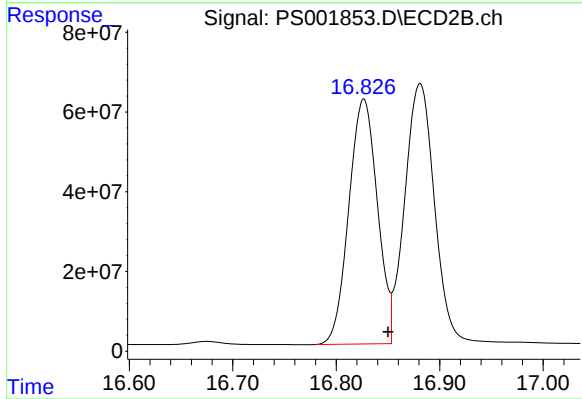
R.T.: 15.646 min
Delta R.T.: -0.024 min
Response: 661604075
Conc: 698.03 ng/ml



#15 Picloram

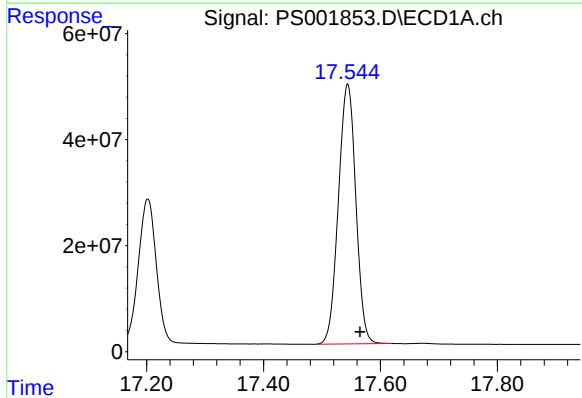
R.T.: 16.964 min
Delta R.T.: -0.024 min
Response: 1205609537
Conc: 692.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



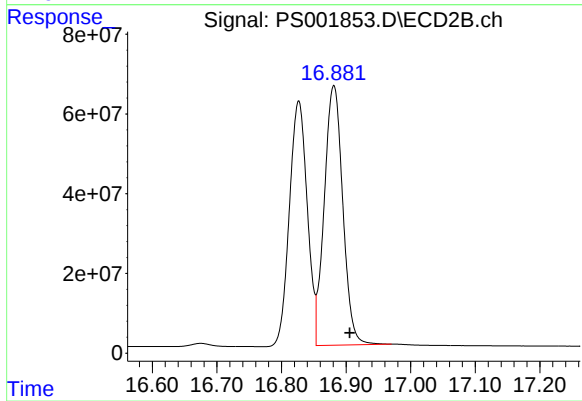
#15 Picloram

R.T.: 16.827 min
Delta R.T.: -0.023 min
Response: 1179730127
Conc: 693.66 ng/ml



#16 DCPA

R.T.: 17.544 min
Delta R.T.: -0.021 min
Response: 1015154208
Conc: 689.87 ng/ml



#16 DCPA

R.T.: 16.881 min
Delta R.T.: -0.025 min
Response: 1295570909
Conc: 702.42 ng/ml