

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071118\
 Data File : PS000939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2018 13:53
 Operator : UA
 Sample : J3879-07MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 15:14:48 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							
Target Compounds							
1) T	Dalapon	3.059	2.468	25447275	21211138	94.773	78.727
2) T	3,5-DICHL...	10.090	9.234	31562924	27353398	105.379	92.990
3) T	4-Nitroph...	11.268	10.234	37167852	22796100	270.982	188.921 #
5) T	DICAMBA	11.991	11.375	74694053	87257689	94.865	111.165
6) T	MCP	12.329	11.551	1701510	9287644	3.098	17.762 #
7) T	MCPA	12.577	11.972	5691425	2849747	6.236	3.666 #
8) T	DICHLORPROP	13.184	12.501	5173297	22392947	25.666	110.868 #
9) T	2,4-D	13.541	12.972	29071491	28883327	106.806	104.287
10) T	Pentachlo...	13.931	13.528	258.2E6	242.6E6	85.006	77.289
11) T	2,4,5-TP ...	14.800	14.142	89500035	111.2E6	73.257	88.650
12) T	2,4,5-T	15.198	14.713	115.7E6	105.2E6	94.977	101.709
13) T	2,4-DB	15.950	15.358	76686607	60861380	473.713	397.319
14) T	DINOSEB	17.451	15.789	17413638	60164511	20.135	71.839 #
15) T	Picloram	17.210	16.974	194.6E6	137.2E6	107.441	90.136
16) T	DCPA	17.794	17.031	108.4E6	193.4E6	74.446	112.512 #

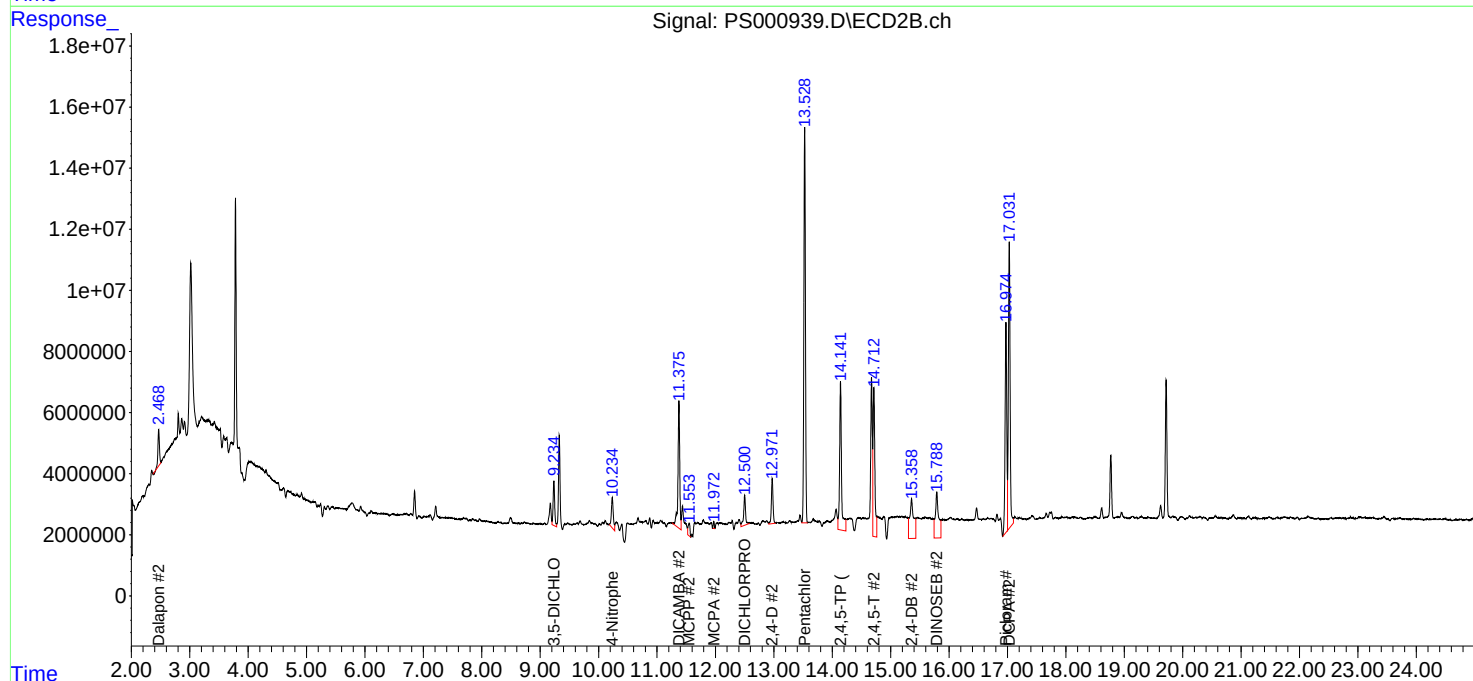
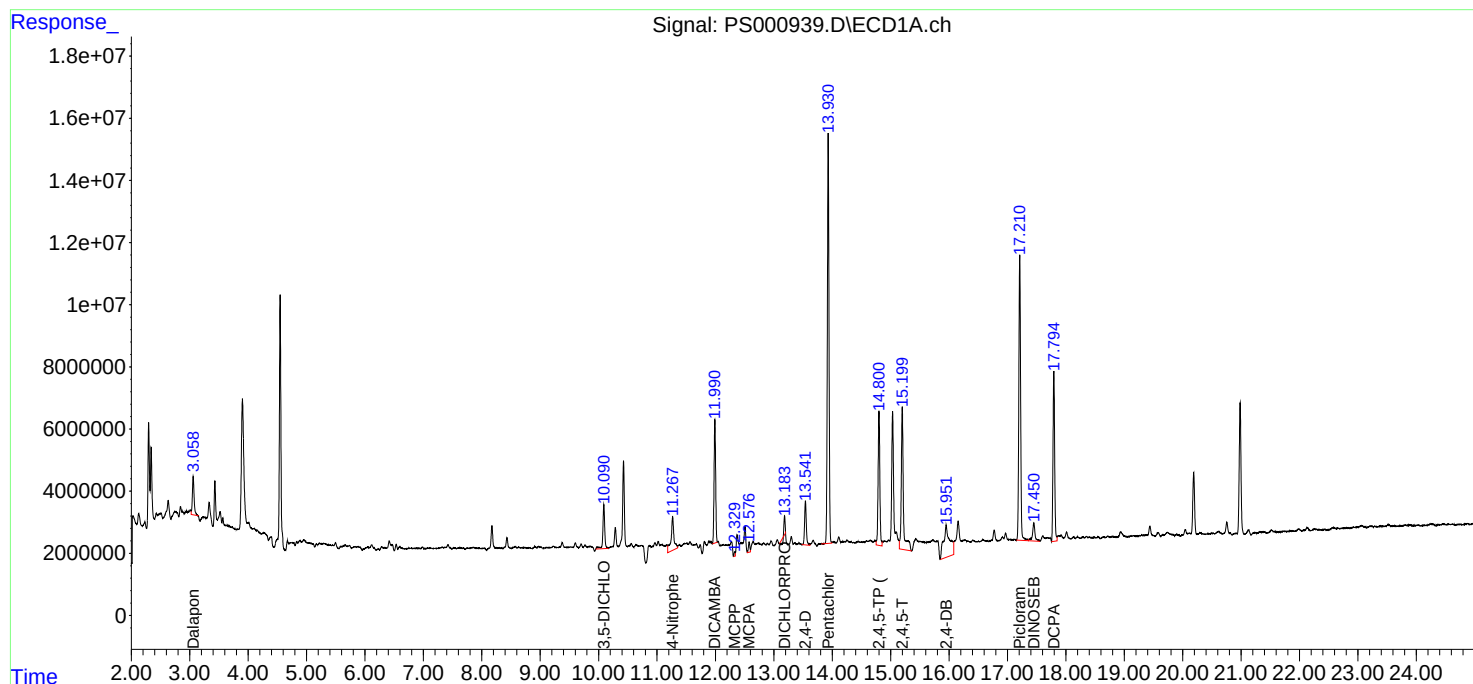
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

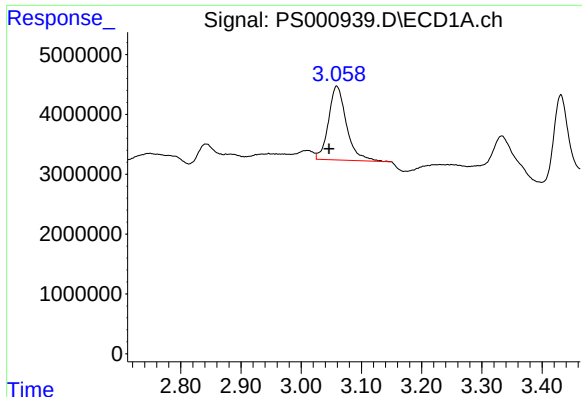
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071118\
Data File : PS000939.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jul 2018 13:53
Operator : UA
Sample : J3879-07MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 15:14:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
Quant Title : 8080.M
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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

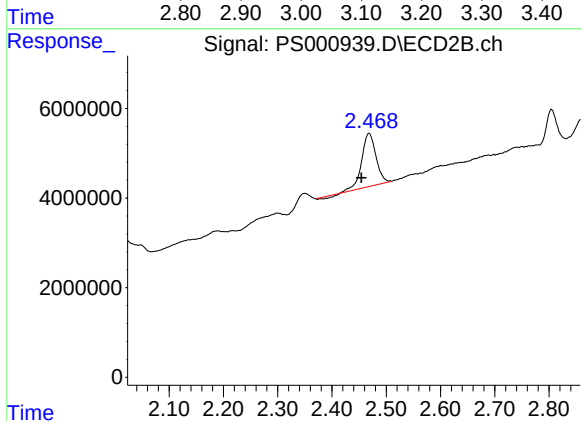




#1 Dalapon

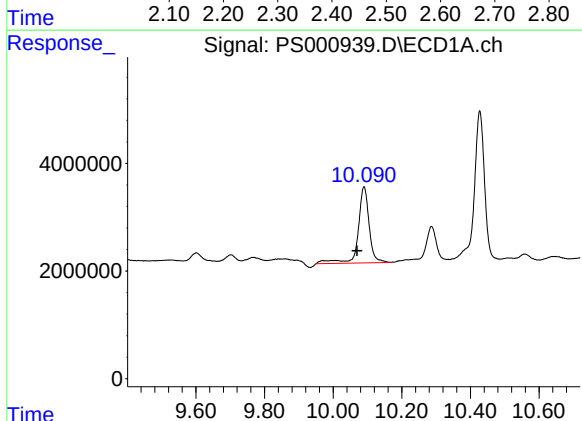
R.T.: 3.059 min
Delta R.T.: 0.013 min
Response: 25447275
Conc: 94.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



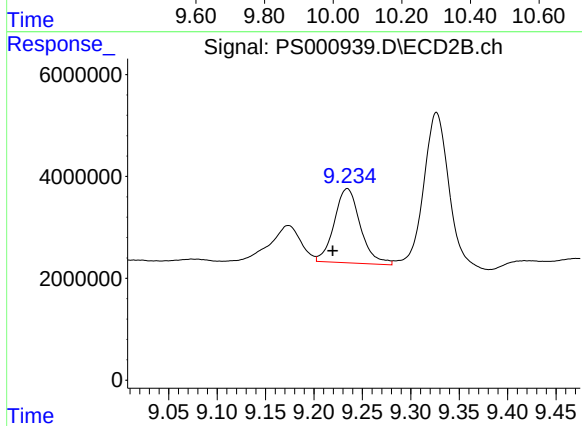
#1 Dalapon

R.T.: 2.468 min
Delta R.T.: 0.013 min
Response: 21211138
Conc: 78.73 ng/ml



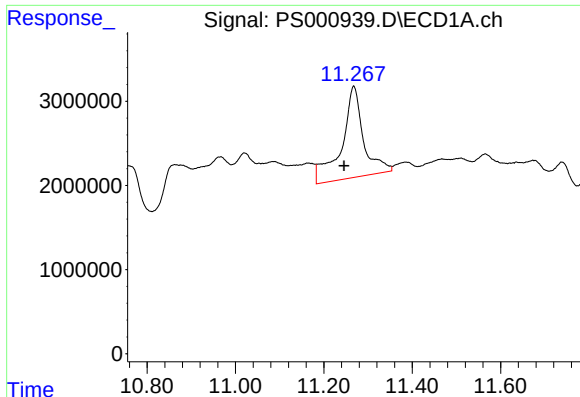
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.090 min
Delta R.T.: 0.020 min
Response: 31562924
Conc: 105.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

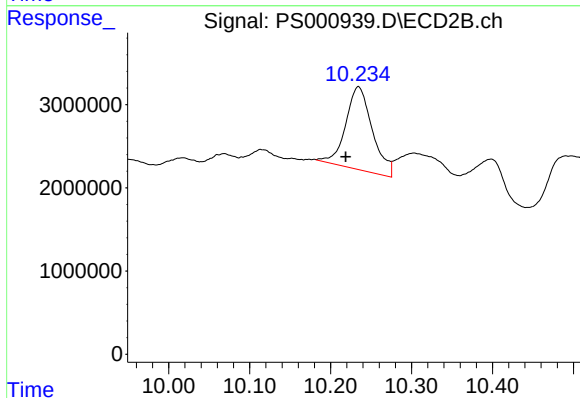
R.T.: 9.234 min
Delta R.T.: 0.015 min
Response: 27353398
Conc: 92.99 ng/ml



#3 4-Nitrophenol

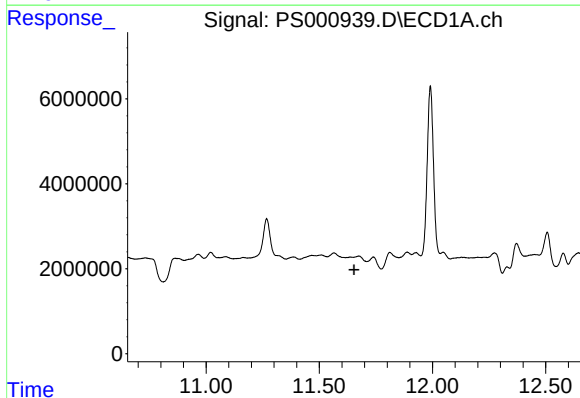
R.T.: 11.268 min
Delta R.T.: 0.022 min
Response: 37167852
Conc: 270.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



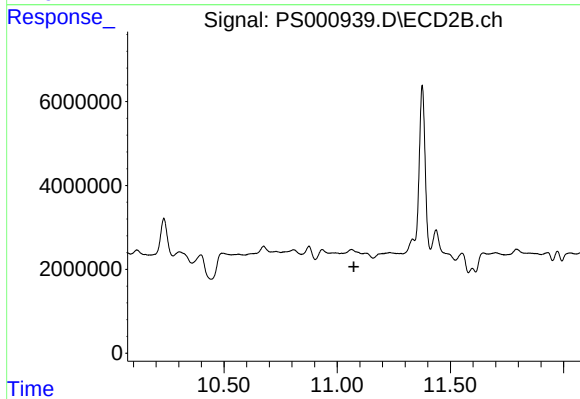
#3 4-Nitrophenol

R.T.: 10.234 min
Delta R.T.: 0.015 min
Response: 22796100
Conc: 188.92 ng/ml



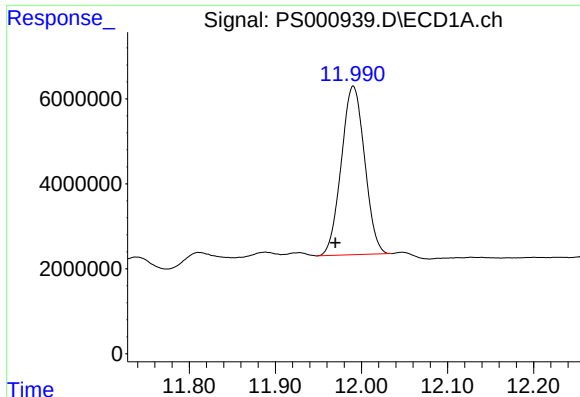
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 11.653 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

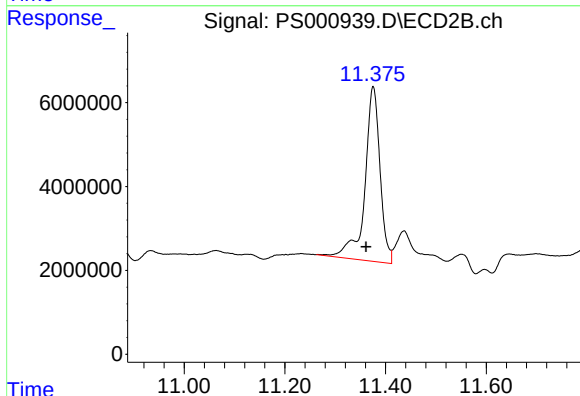
R.T.: 0.000 min
Exp R.T. : 11.074 min
Response: 0
Conc: N.D.



#5 DICAMBA

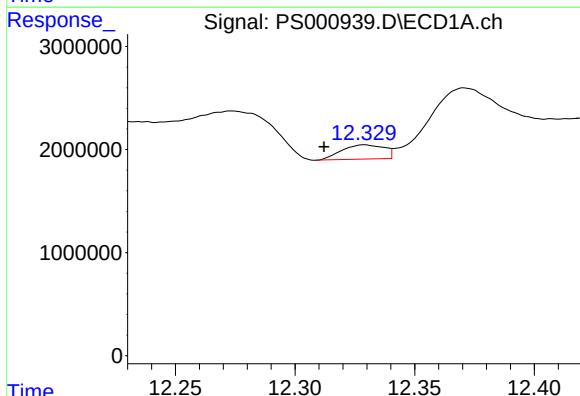
R.T.: 11.991 min
Delta R.T.: 0.021 min
Response: 74694053
Conc: 94.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



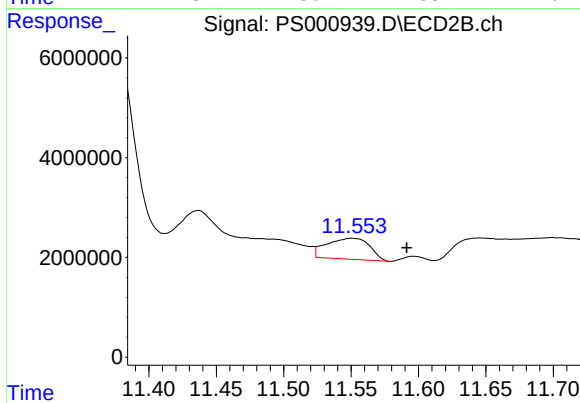
#5 DICAMBA

R.T.: 11.375 min
Delta R.T.: 0.014 min
Response: 87257689
Conc: 111.16 ng/ml



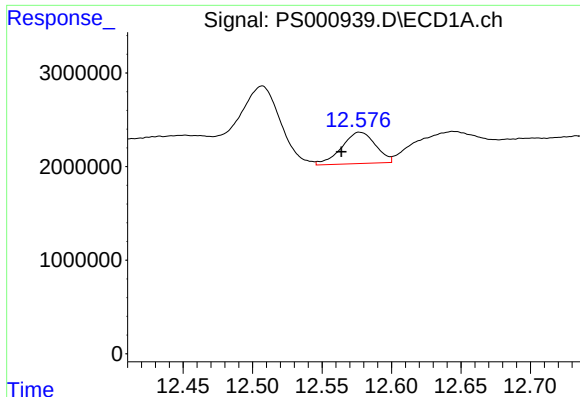
#6 MCP

R.T.: 12.329 min
Delta R.T.: 0.017 min
Response: 1701510
Conc: 3.10 ug/ml



#6 MCP

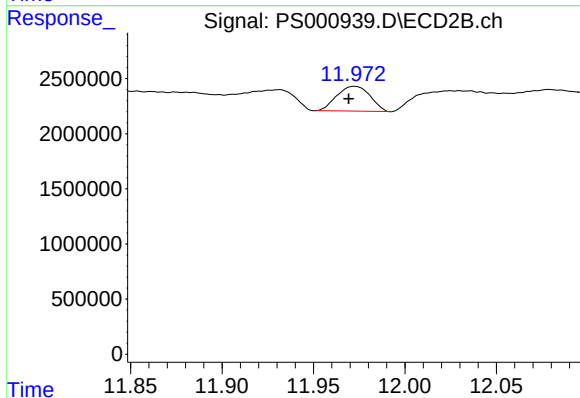
R.T.: 11.551 min
Delta R.T.: -0.040 min
Response: 9287644
Conc: 17.76 ug/ml



#7 MCPA

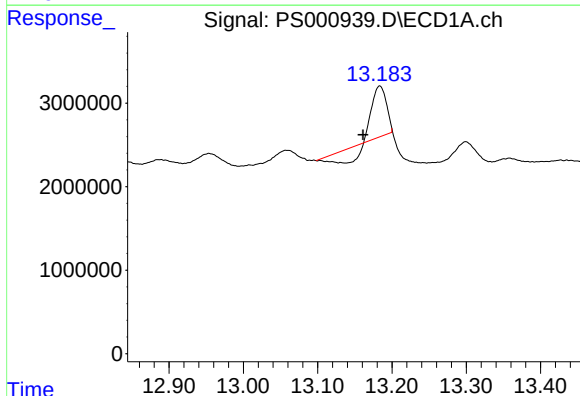
R.T.: 12.577 min
Delta R.T.: 0.014 min
Response: 5691425
Conc: 6.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



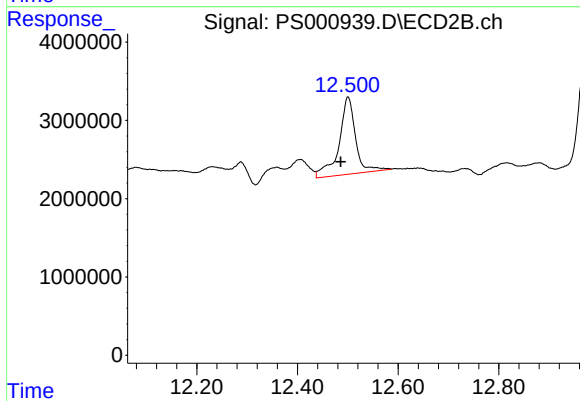
#7 MCPA

R.T.: 11.972 min
Delta R.T.: 0.003 min
Response: 2849747
Conc: 3.67 ug/ml



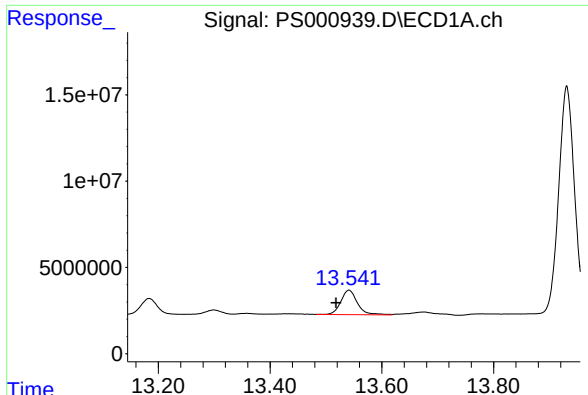
#8 DICHLORPROP

R.T.: 13.184 min
Delta R.T.: 0.022 min
Response: 5173297
Conc: 25.67 ng/ml



#8 DICHLORPROP

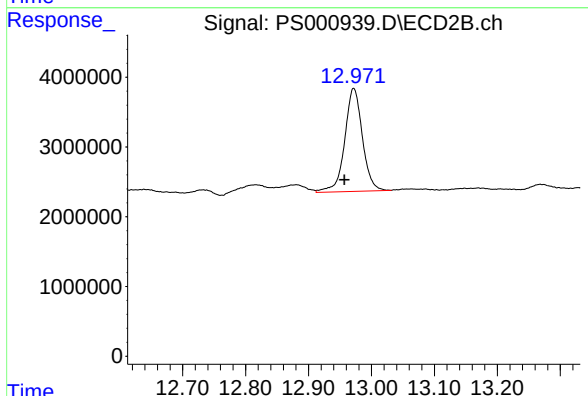
R.T.: 12.501 min
Delta R.T.: 0.015 min
Response: 22392947
Conc: 110.87 ng/ml



#9 2,4-D

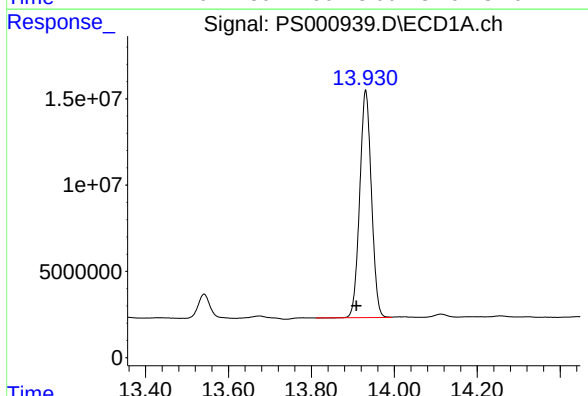
R.T.: 13.541 min
Delta R.T.: 0.023 min
Response: 29071491
Conc: 106.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



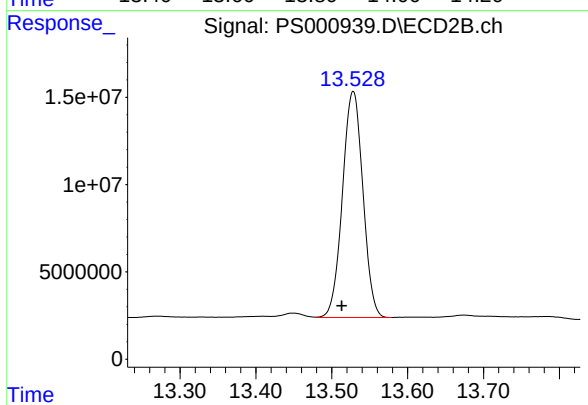
#9 2,4-D

R.T.: 12.972 min
Delta R.T.: 0.015 min
Response: 28883327
Conc: 104.29 ng/ml



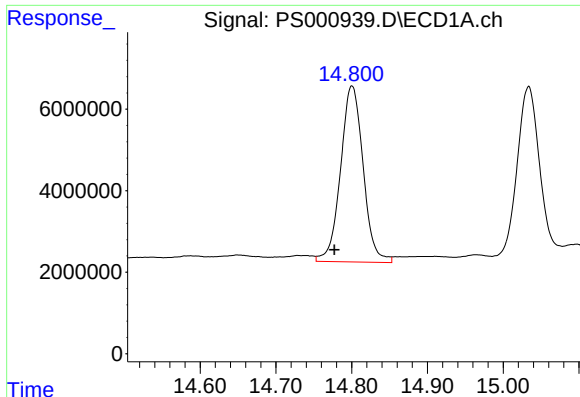
#10 Pentachlorophenol

R.T.: 13.931 min
Delta R.T.: 0.023 min
Response: 258172686
Conc: 85.01 ng/ml



#10 Pentachlorophenol

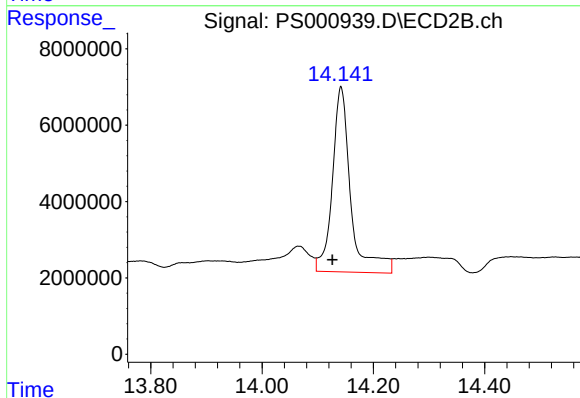
R.T.: 13.528 min
Delta R.T.: 0.015 min
Response: 242573072
Conc: 77.29 ng/ml



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

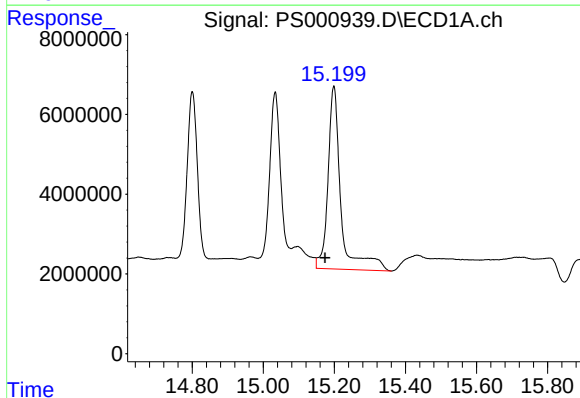
R.T.: 14.800 min
Delta R.T.: 0.023 min
Response: 89500035
Conc: 73.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



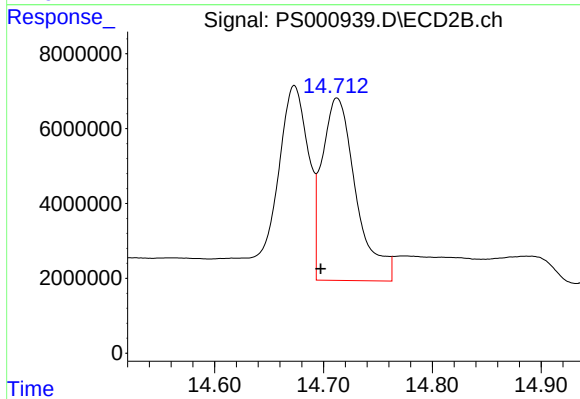
#11 2,4,5-TP (SILVEX)

R.T.: 14.142 min
Delta R.T.: 0.015 min
Response: 111249268
Conc: 88.65 ng/ml



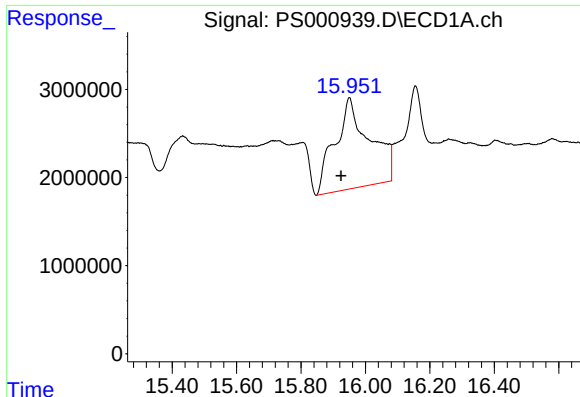
#12 2,4,5-T

R.T.: 15.198 min
Delta R.T.: 0.024 min
Response: 115655808
Conc: 94.98 ng/ml



#12 2,4,5-T

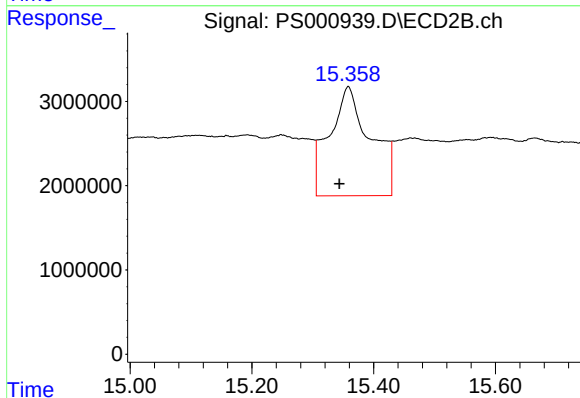
R.T.: 14.713 min
Delta R.T.: 0.015 min
Response: 105237935
Conc: 101.71 ng/ml



#13 2,4-DB

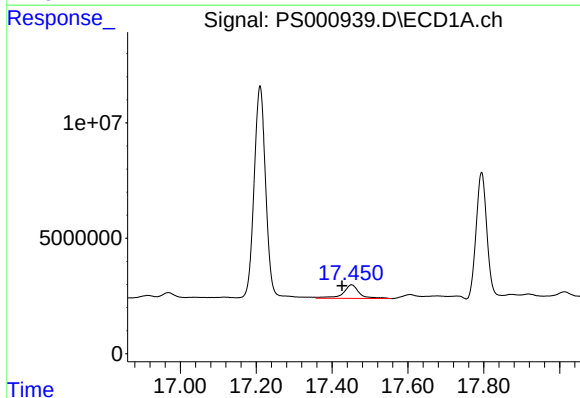
R.T.: 15.950 min
Delta R.T.: 0.025 min
Response: 76686607
Conc: 473.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



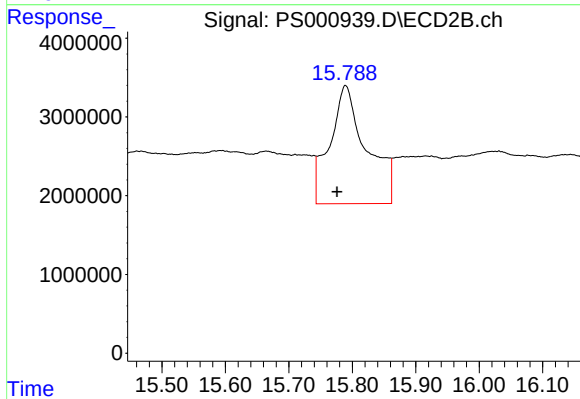
#13 2,4-DB

R.T.: 15.358 min
Delta R.T.: 0.015 min
Response: 60861380
Conc: 397.32 ng/ml



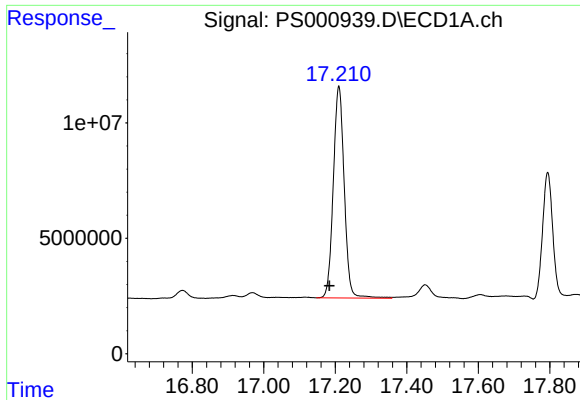
#14 DINOSEB

R.T.: 17.451 min
Delta R.T.: 0.025 min
Response: 17413638
Conc: 20.14 ng/ml



#14 DINOSEB

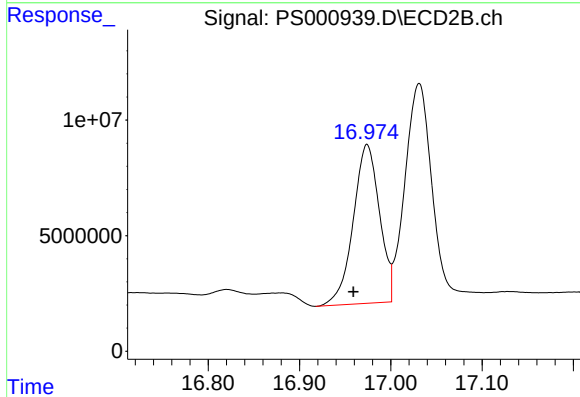
R.T.: 15.789 min
Delta R.T.: 0.014 min
Response: 60164511
Conc: 71.84 ng/ml



#15 Picloram

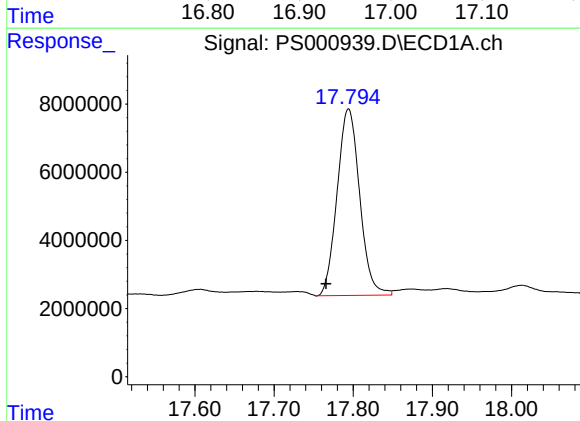
R.T.: 17.210 min
Delta R.T.: 0.026 min
Response: 194580921
Conc: 107.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



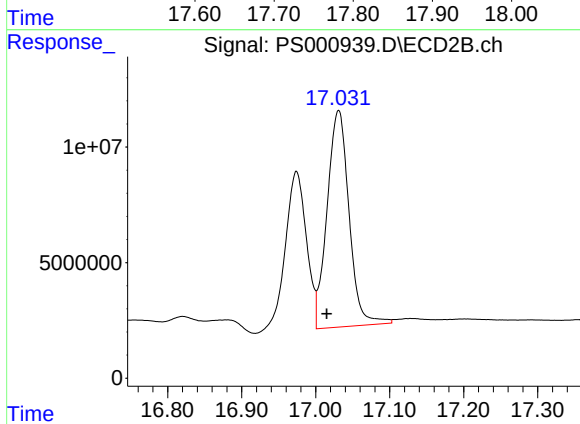
#15 Picloram

R.T.: 16.974 min
Delta R.T.: 0.015 min
Response: 137248020
Conc: 90.14 ng/ml



#16 DCPA

R.T.: 17.794 min
Delta R.T.: 0.028 min
Response: 108379257
Conc: 74.45 ng/ml



#16 DCPA

R.T.: 17.031 min
Delta R.T.: 0.016 min
Response: 193424420
Conc: 112.51 ng/ml