

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102418\
 Data File : PS002100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 11:08
 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 24 11:35:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101518.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 17 08:59:14 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	11.462	10.961	158.9E6	177.6E6	751.799	744.449
Target Compounds							
1) T	Dalapon	2.941	2.411	198.1E6	190.3E6	649.075	651.813
2) T	3,5-DICHL...	9.884	9.111	210.0E6	201.6E6	691.417	689.333
3) T	4-Nitroph...	11.053	10.106	95508247	89005404	707.808	723.875
5) T	DICAMBA	11.773	11.244	554.2E6	593.9E6	704.167	722.754
6) T	MCPD	12.112	11.471	41044736	40498394	73.301	74.203
7) T	MCPA	12.363	11.847	65225398	-6269849	70.565	N.D. #
8) T	DICHLORPROP	12.965	12.370	152.0E6	153.0E6	701.272	698.390
9) T	2,4-D	13.324	12.842	189.8E6	209.3E6	710.782	700.415
10) T	Pentachlo...	13.702	13.389	2034.2E6	2290.2E6	718.812	723.309
11) T	2,4,5-TP ...	14.574	14.007	782.5E6	913.8E6	715.362	719.374
12) T	2,4,5-T	14.973	14.539	834.3E6	888.4E6	711.386	811.106
13) T	2,4-DB	15.722	15.224	111.6E6	117.3E6	710.770	745.178
14) T	DINOSEB	17.206	15.652	585.7E6	627.6E6	699.543	709.575
15) T	Picloram	16.972	16.832	1075.8E6	1152.9E6	629.242	726.819
16) T	DCPA	17.548	16.887	1009.3E6	1157.4E6	728.110	639.727

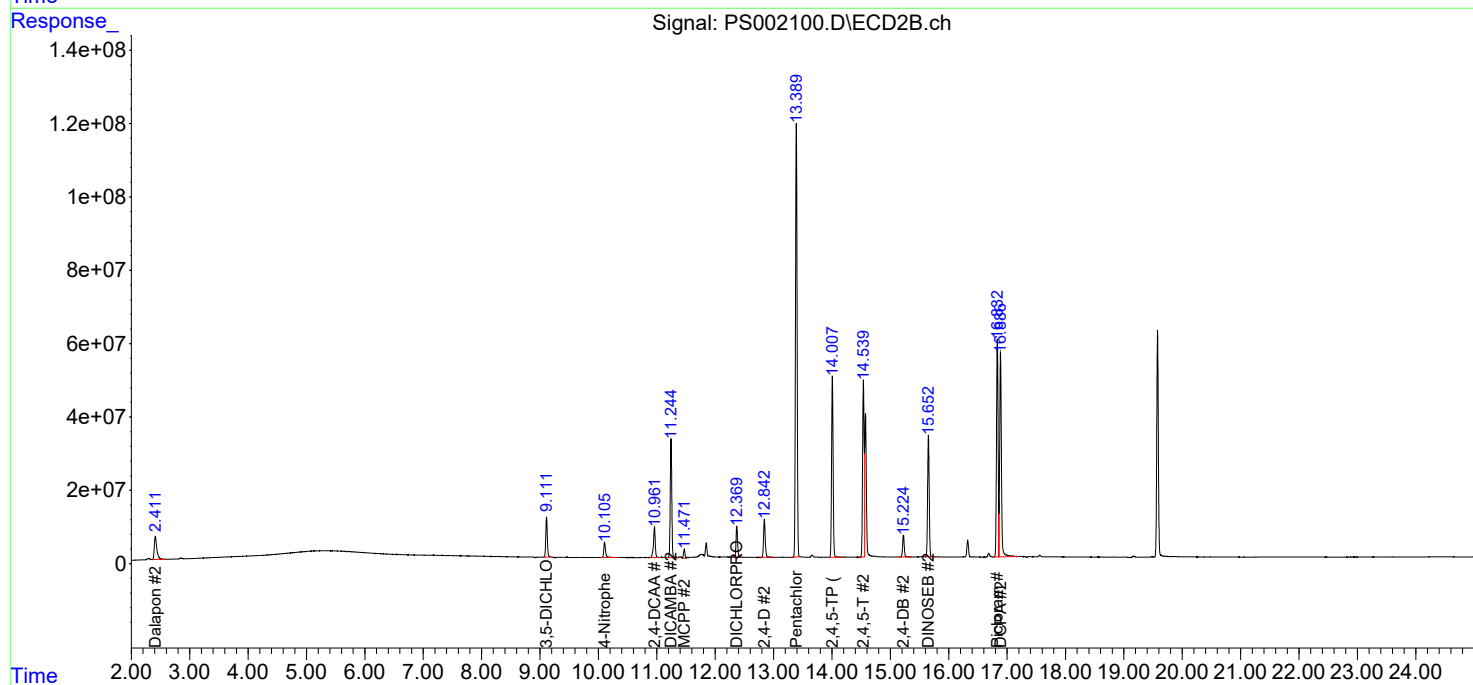
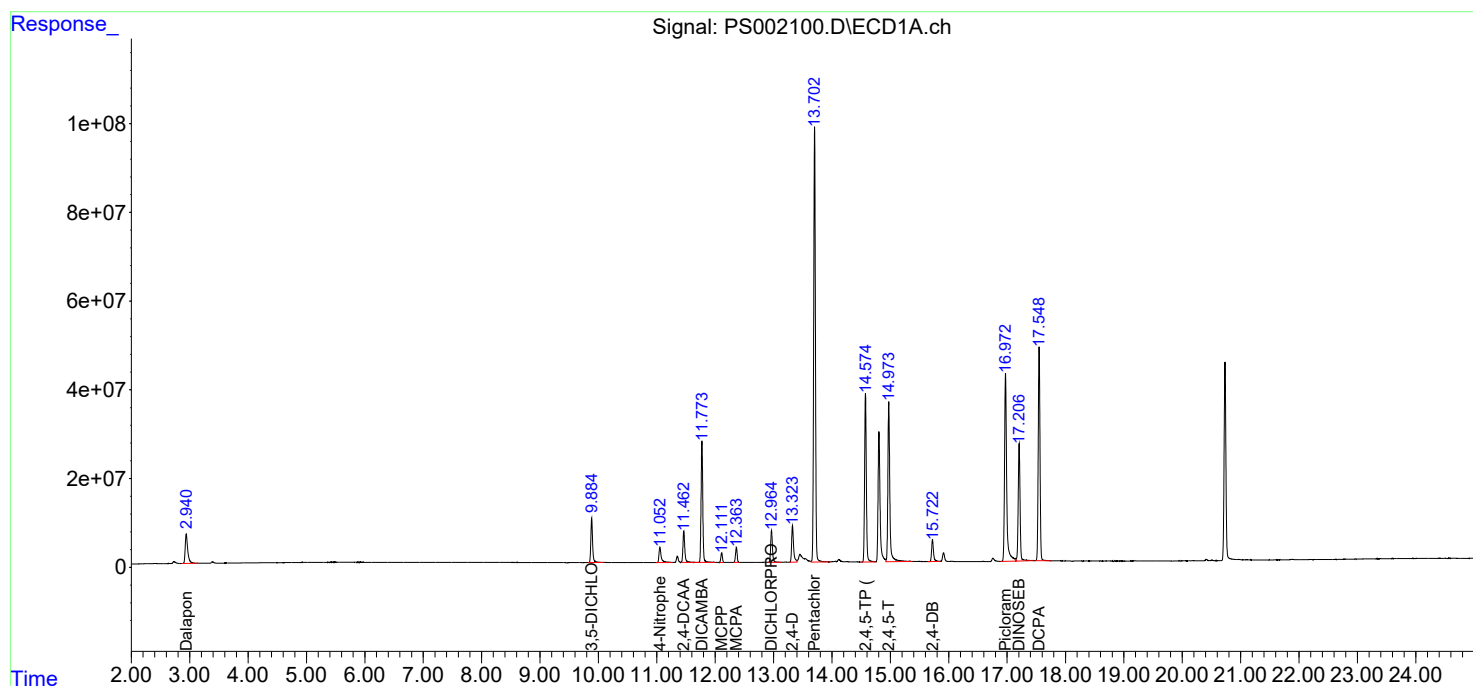
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

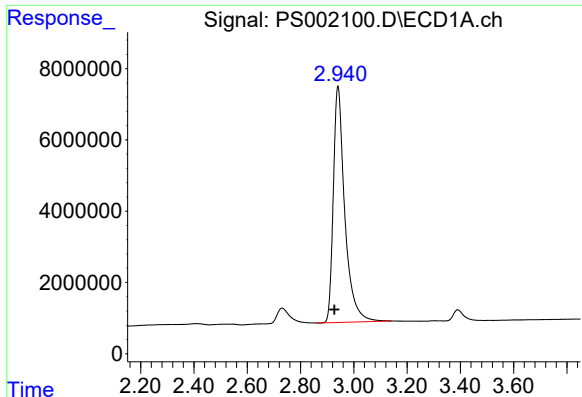
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102418\
Data File : PS002100.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 11:08
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 11:35:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101518.M
Quant Title : 8080.M
QLast Update : Wed Oct 17 08:59:14 2018
Response via : Initial Calibration
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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

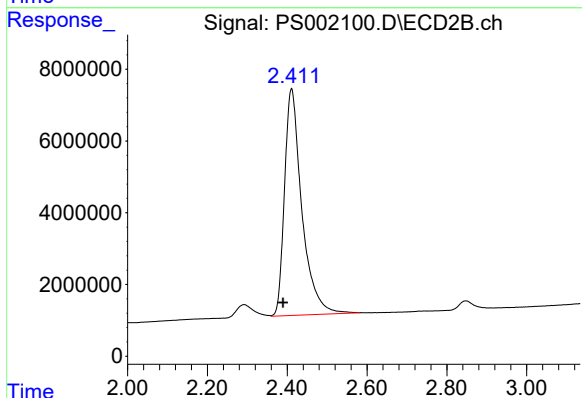




#1 Dalapon

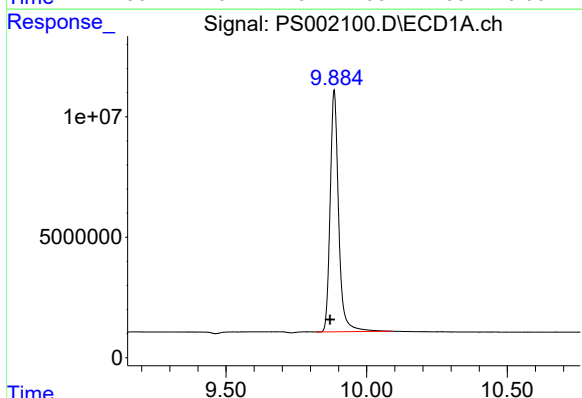
R.T.: 2.941 min
Delta R.T.: 0.014 min
Response: 198069985
Conc: 649.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



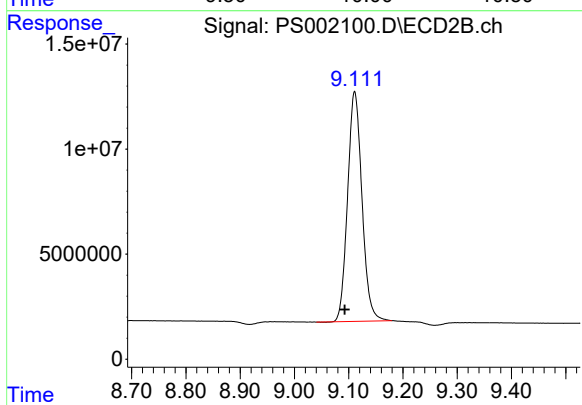
#1 Dalapon

R.T.: 2.411 min
Delta R.T.: 0.021 min
Response: 190307696
Conc: 651.81 ng/ml



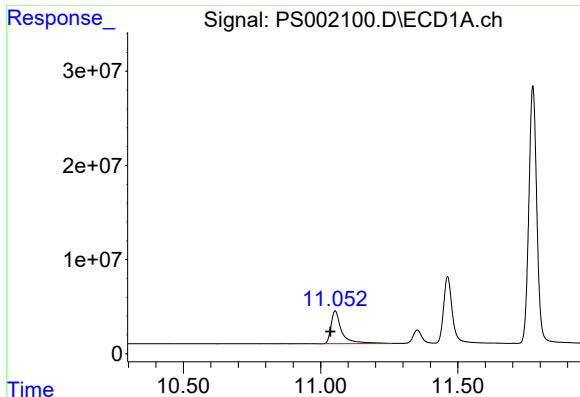
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.884 min
Delta R.T.: 0.015 min
Response: 210042946
Conc: 691.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

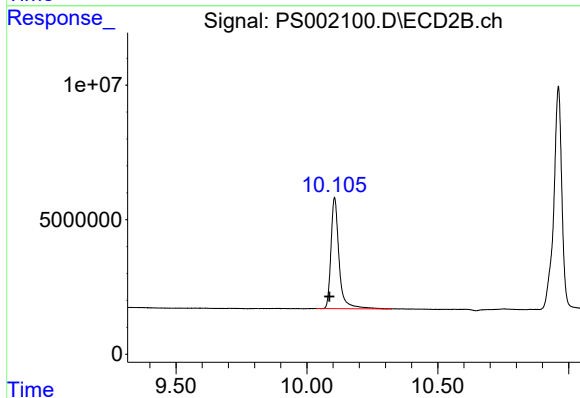
R.T.: 9.111 min
Delta R.T.: 0.019 min
Response: 201584206
Conc: 689.33 ng/ml



#3 4-Nitrophenol

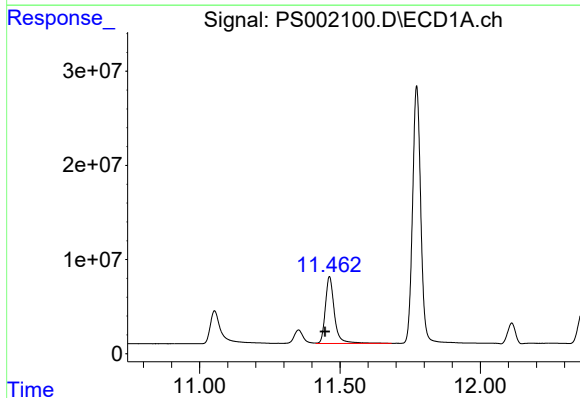
R.T.: 11.053 min
Delta R.T.: 0.017 min
Response: 95508247
Conc: 707.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



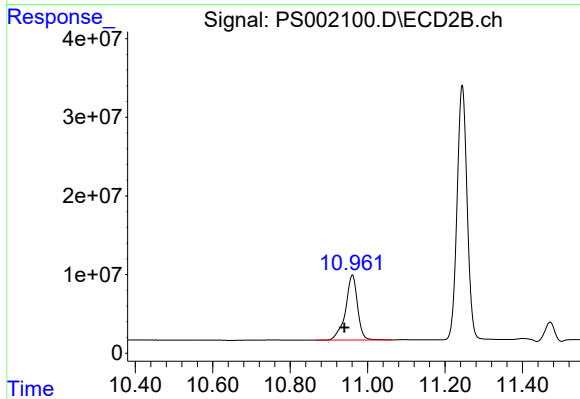
#3 4-Nitrophenol

R.T.: 10.106 min
Delta R.T.: 0.020 min
Response: 89005404
Conc: 723.88 ng/ml



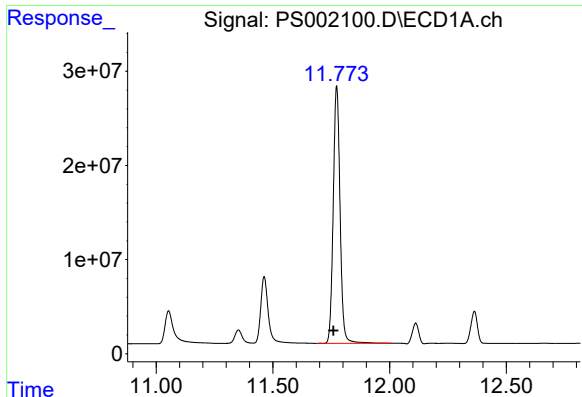
#4 2,4-DCAA

R.T.: 11.462 min
Delta R.T.: 0.016 min
Response: 158931847
Conc: 751.80 ng/ml



#4 2,4-DCAA

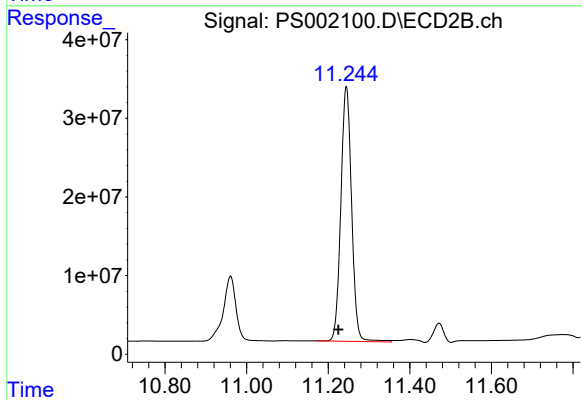
R.T.: 10.961 min
Delta R.T.: 0.021 min
Response: 177556302
Conc: 744.45 ng/ml



#5 DICAMBA

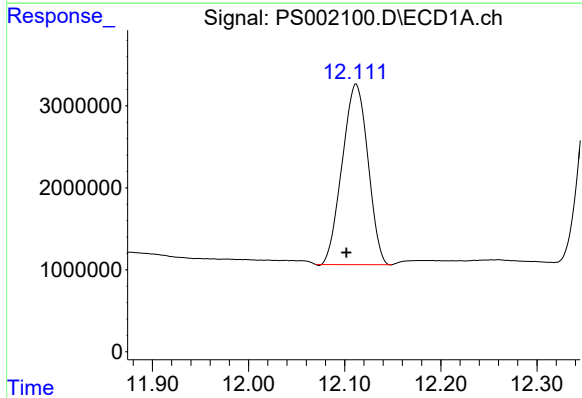
R.T.: 11.773 min
Delta R.T.: 0.014 min
Response: 554240918
Conc: 704.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



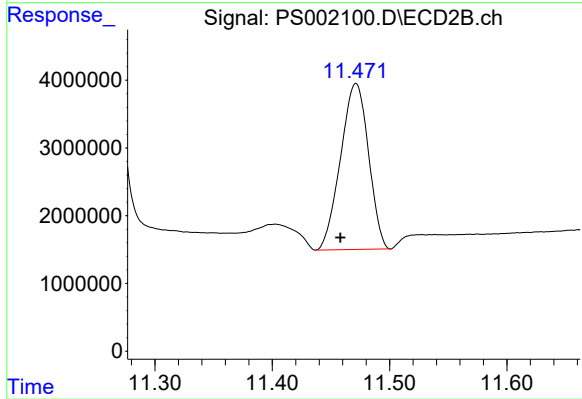
#5 DICAMBA

R.T.: 11.244 min
Delta R.T.: 0.019 min
Response: 593885697
Conc: 722.75 ng/ml



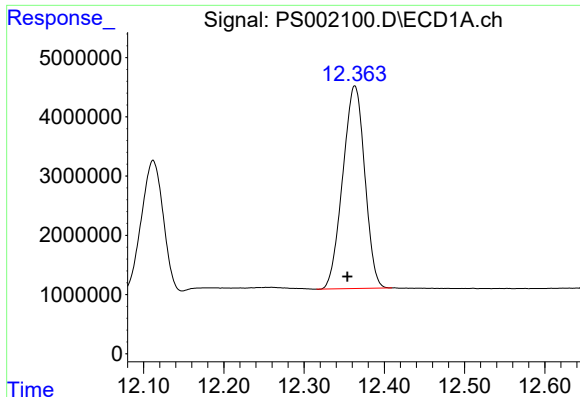
#6 MCP

R.T.: 12.112 min
Delta R.T.: 0.010 min
Response: 41044736
Conc: 73.30 ug/ml



#6 MCP

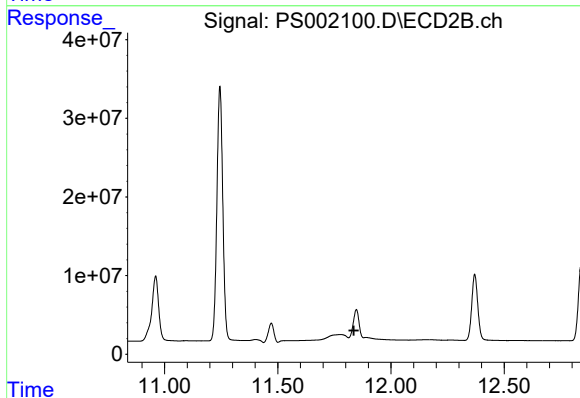
R.T.: 11.471 min
Delta R.T.: 0.013 min
Response: 40498394
Conc: 74.20 ug/ml



#7 MCPA

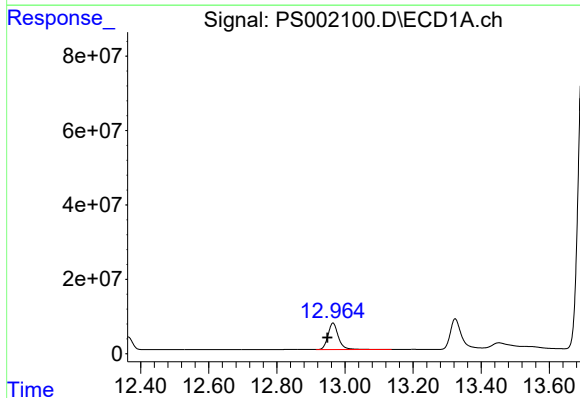
R.T.: 12.363 min
Delta R.T.: 0.009 min
Response: 65225398
Conc: 70.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



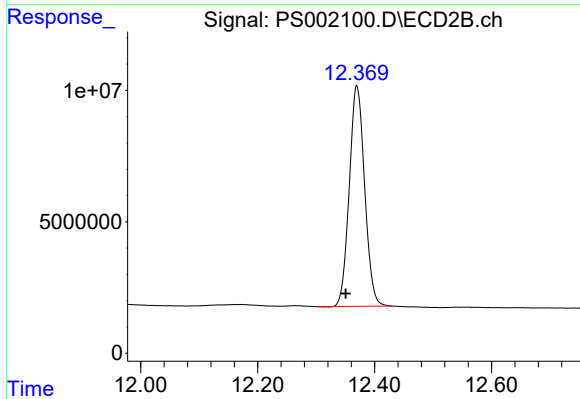
#7 MCPA

R.T.: 11.847 min
Delta R.T.: 0.011 min
Response: -6269849
Conc: N.D.



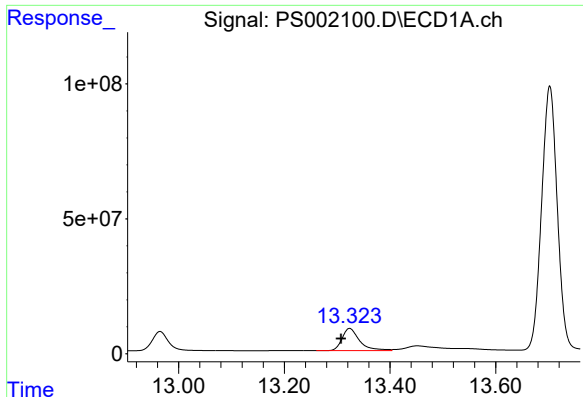
#8 DICHLORPROP

R.T.: 12.965 min
Delta R.T.: 0.016 min
Response: 151967652
Conc: 701.27 ng/ml



#8 DICHLORPROP

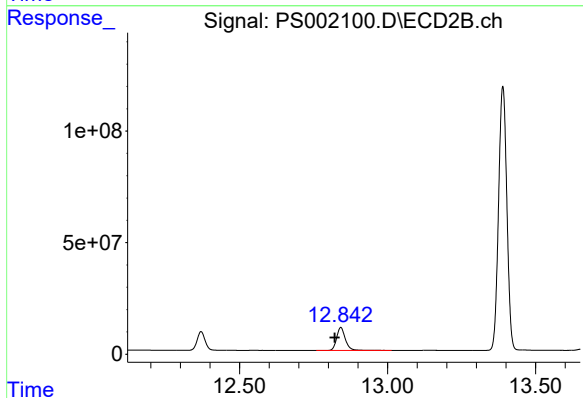
R.T.: 12.370 min
Delta R.T.: 0.019 min
Response: 152986957
Conc: 698.39 ng/ml



#9 2,4-D

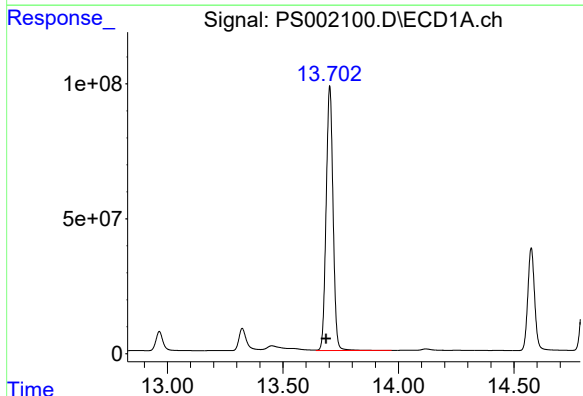
R.T.: 13.324 min
Delta R.T.: 0.016 min
Response: 189828478
Conc: 710.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



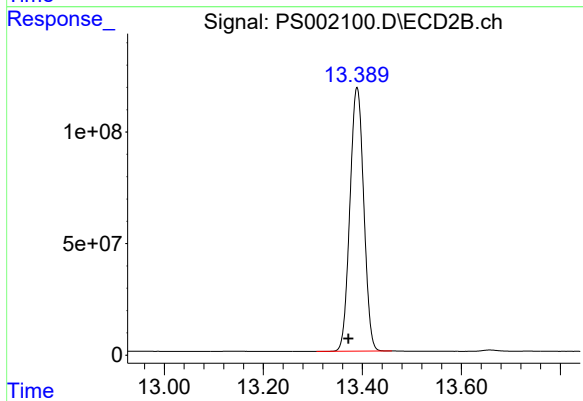
#9 2,4-D

R.T.: 12.842 min
Delta R.T.: 0.020 min
Response: 209294224
Conc: 700.41 ng/ml



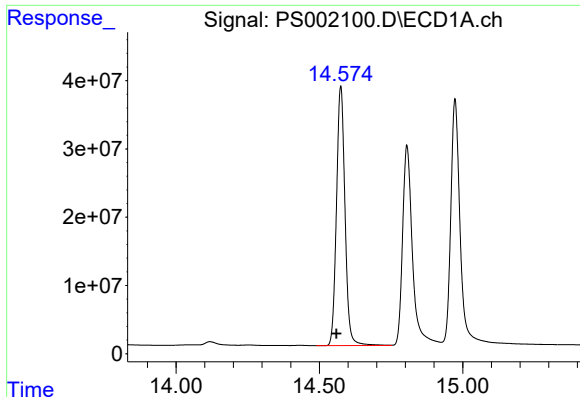
#10 Pentachlorophenol

R.T.: 13.702 min
Delta R.T.: 0.015 min
Response: 2034218630
Conc: 718.81 ng/ml



#10 Pentachlorophenol

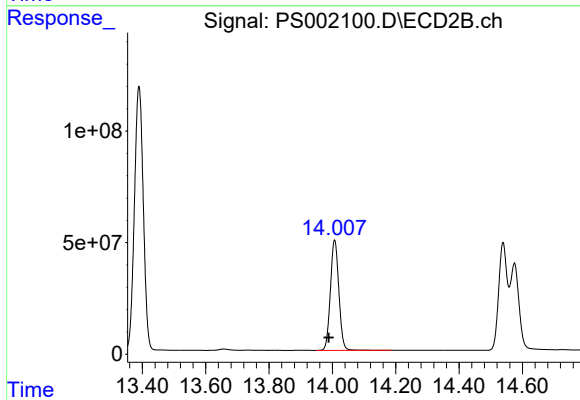
R.T.: 13.389 min
Delta R.T.: 0.018 min
Response: 2290220868
Conc: 723.31 ng/ml



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

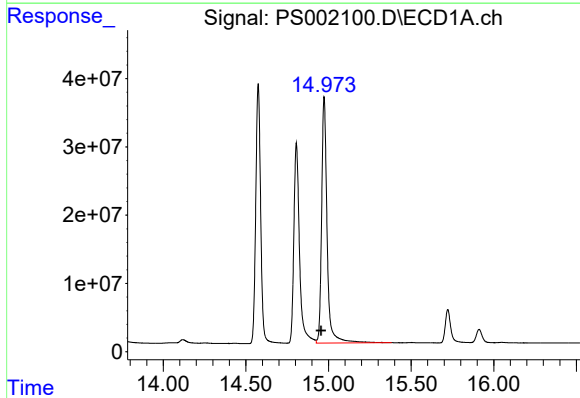
R.T.: 14.574 min
Delta R.T.: 0.015 min
Response: 782481892
Conc: 715.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



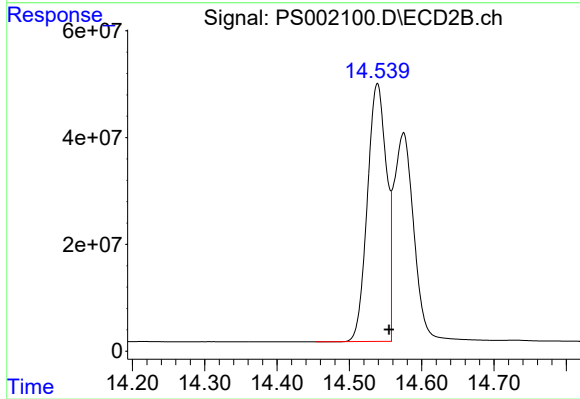
#11 2,4,5-TP (SILVEX)

R.T.: 14.007 min
Delta R.T.: 0.019 min
Response: 913832502
Conc: 719.37 ng/ml



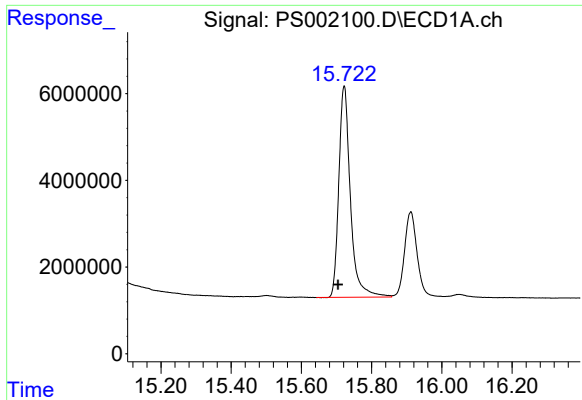
#12 2,4,5-T

R.T.: 14.973 min
Delta R.T.: 0.016 min
Response: 834277248
Conc: 711.39 ng/ml



#12 2,4,5-T

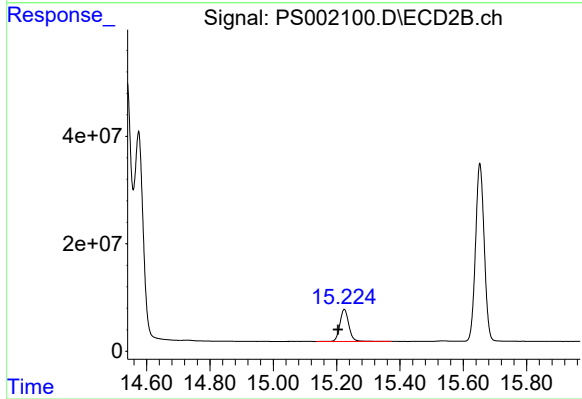
R.T.: 14.539 min
Delta R.T.: -0.016 min
Response: 888424053
Conc: 811.11 ng/ml



#13 2,4-DB

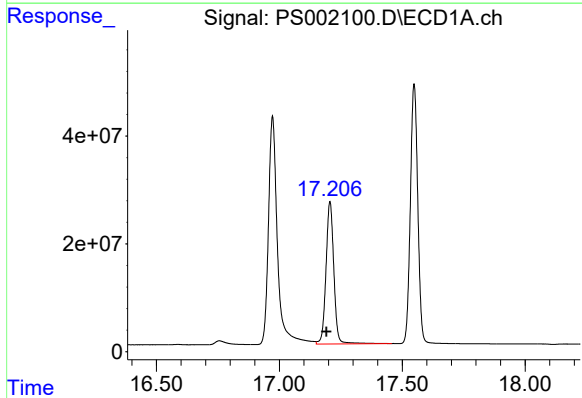
R.T.: 15.722 min
Delta R.T.: 0.017 min
Response: 111640832
Conc: 710.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



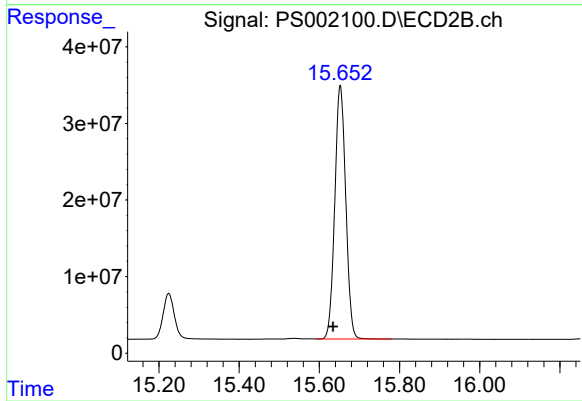
#13 2,4-DB

R.T.: 15.224 min
Delta R.T.: 0.019 min
Response: 117308733
Conc: 745.18 ng/ml



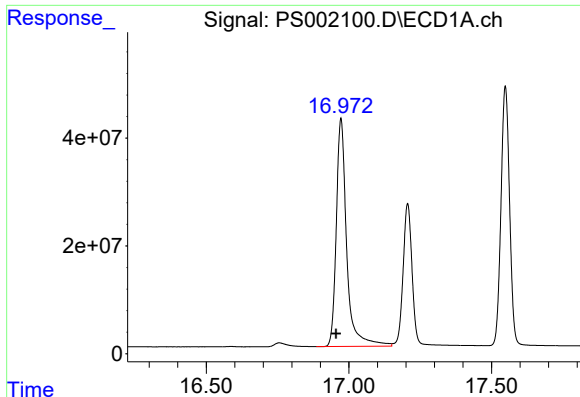
#14 DINOSEB

R.T.: 17.206 min
Delta R.T.: 0.014 min
Response: 585681443
Conc: 699.54 ng/ml



#14 DINOSEB

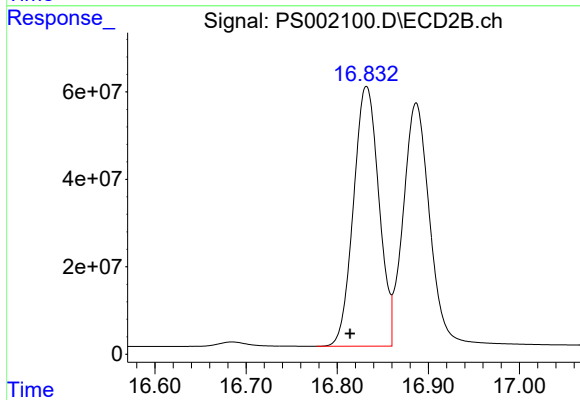
R.T.: 15.652 min
Delta R.T.: 0.018 min
Response: 627567504
Conc: 709.57 ng/ml



#15 Picloram

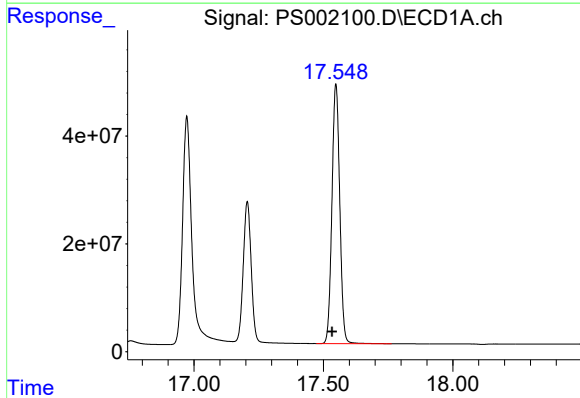
R.T.: 16.972 min
Delta R.T.: 0.017 min
Response: 1075822053
Conc: 629.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



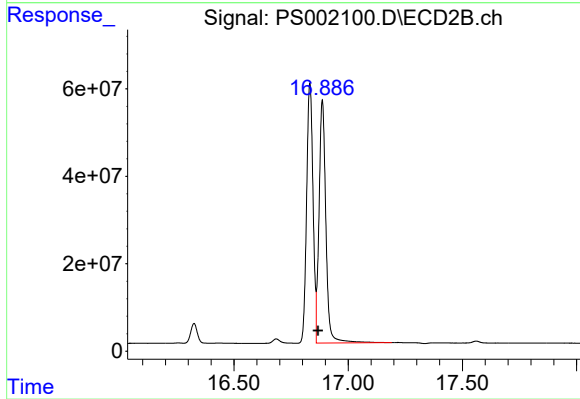
#15 Picloram

R.T.: 16.832 min
Delta R.T.: 0.018 min
Response: 1152913714
Conc: 726.82 ng/ml



#16 DCPA

R.T.: 17.548 min
Delta R.T.: 0.015 min
Response: 1009252247
Conc: 728.11 ng/ml



#16 DCPA

R.T.: 16.887 min
Delta R.T.: 0.019 min
Response: 1157401634
Conc: 639.73 ng/ml