

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110618\
 Data File : PS002361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2018 05:13
 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: Nov 07 08:39:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
 Quant Title : 8080.M
 QLast Update : Sat Oct 27 01:34:10 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	11.429	10.921	217.0E6	282.5E6	689.521	786.573
Target Compounds							
1) T	Dalapon	2.952	2.393	304.7E6	302.0E6	664.318	668.929
2) T	3,5-DICHL...	9.859	9.077	-72760497	324.0E6	N.D.	730.400
3) T	4-Nitroph...	11.022	10.068	118.6E6	120.6E6	711.172	676.426
5) T	DICAMBA	11.738	11.204	974.1E6	938.8E6	733.501	751.228
6) T	MCP	0.000	11.436	0	67022857	N.D.	77.903 #
7) T	MCPA	0.000	11.811	0	105.8E6	N.D.	78.154 #
8) T	DICHLORPROP	12.924	12.327	252.3E6	214.9E6	724.408	669.190
9) T	2,4-D	13.282	12.798	151.9E6	320.8E6	377.374	753.275 #
10) T	Pentachlo...	13.661	13.344	3564.6E6	3767.0E6	740.970	801.922
11) T	2,4,5-TP ...	0.000	13.962	0	1517.5E6	N.D.	829.434 #
12) T	2,4,5-T	14.925	14.526	1246.8E6	1110.3E6	695.660	741.453
13) T	2,4-DB	15.671	15.175	39493847	176.4E6	168.194	796.054 #
14) T	DINOSEB	17.149	15.604	983.5E6	1027.3E6	717.854	811.558
15) T	Picloram	16.918	16.780	1418.2E6	1954.6E6	594.547	864.010 #
16) T	DCPA	0.000	16.833	0	1614.2E6	N.D.	681.706 #

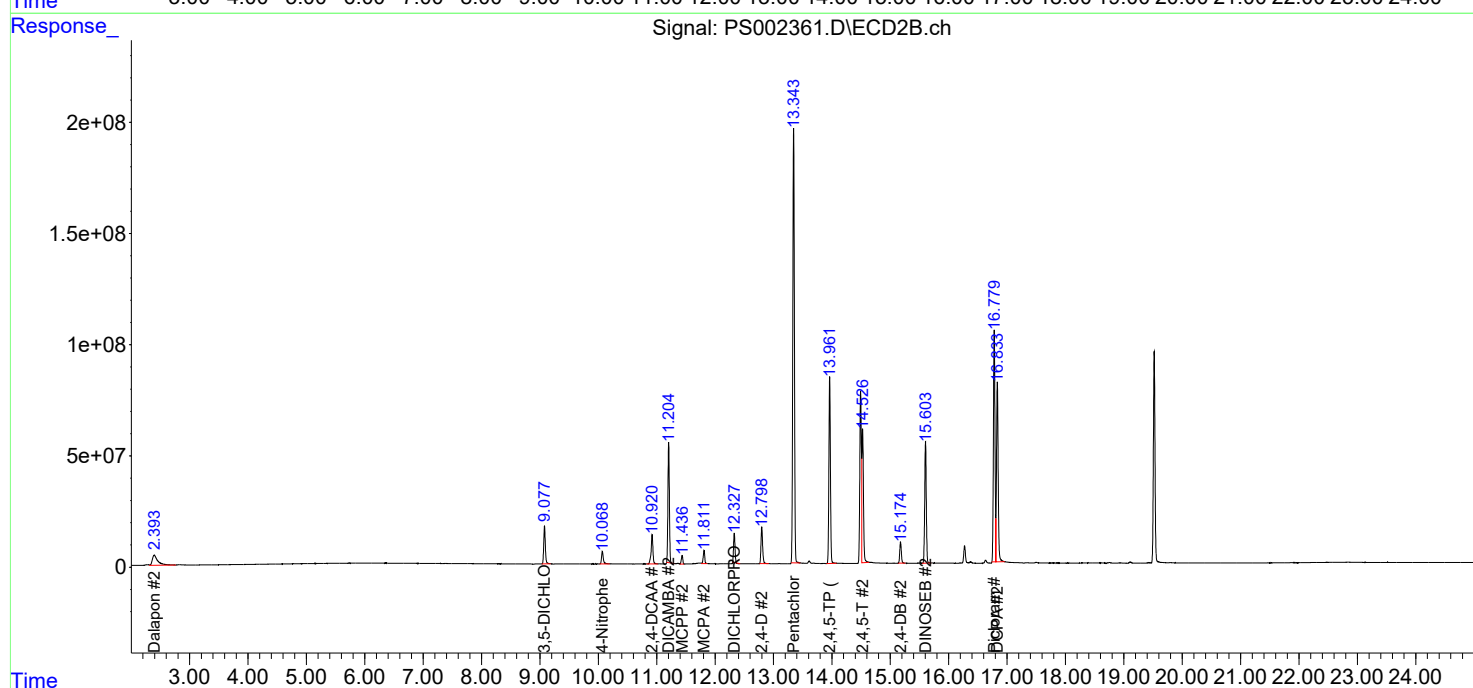
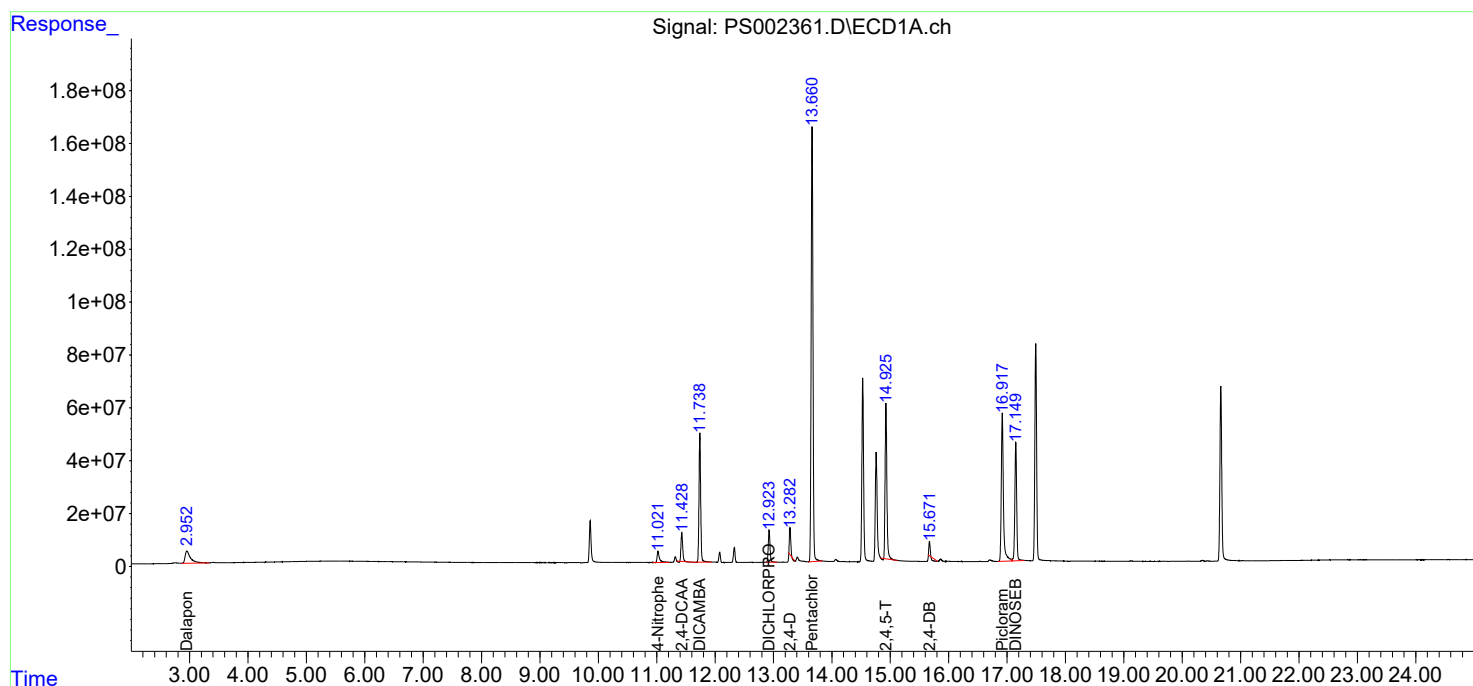
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

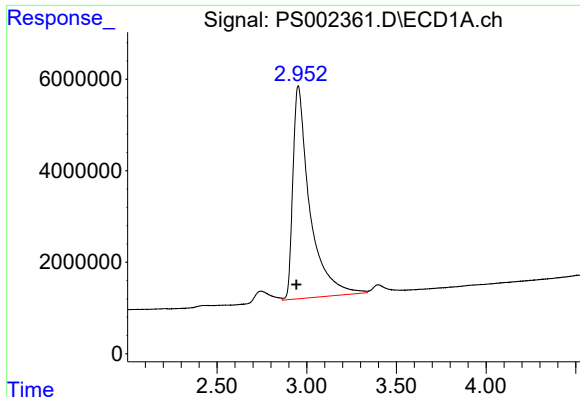
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Quant Time: Nov 07 08:39:15 2018
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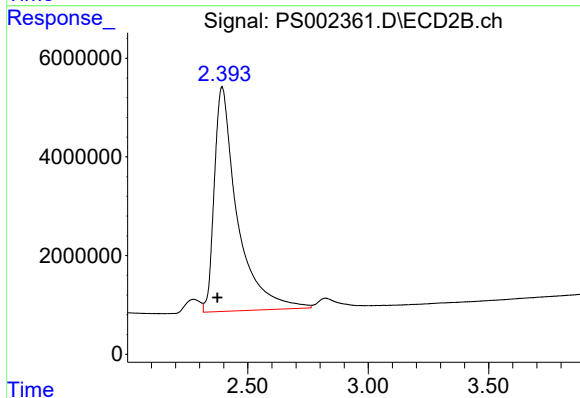




#1 Dalapon

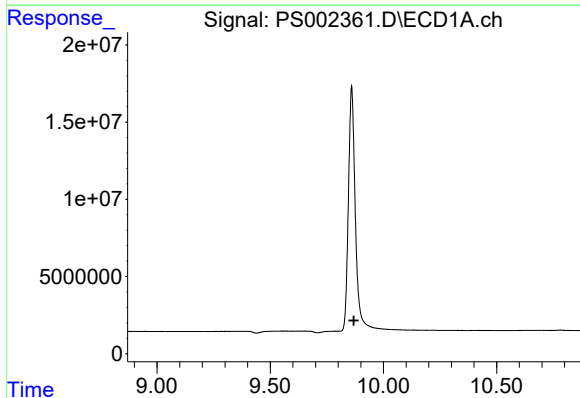
R.T.: 2.952 min
Delta R.T.: 0.010 min
Response: 304700712
Conc: 664.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



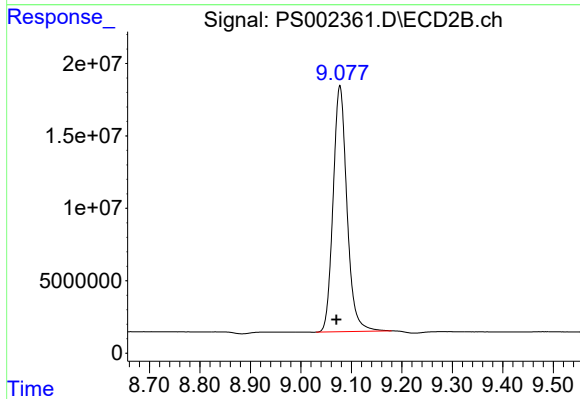
#1 Dalapon

R.T.: 2.393 min
Delta R.T.: 0.020 min
Response: 302026091
Conc: 668.93 ng/ml



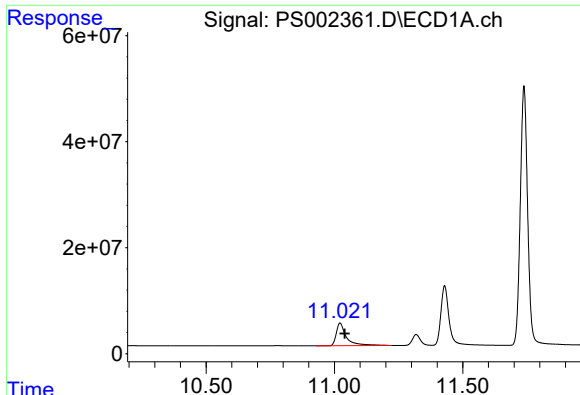
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.859 min
Delta R.T.: -0.010 min
Response: -72760497
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

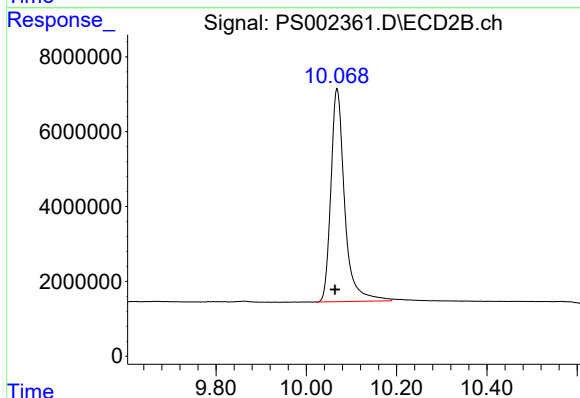
R.T.: 9.077 min
Delta R.T.: 0.007 min
Response: 323972589
Conc: 730.40 ng/ml



#3 4-Nitrophenol

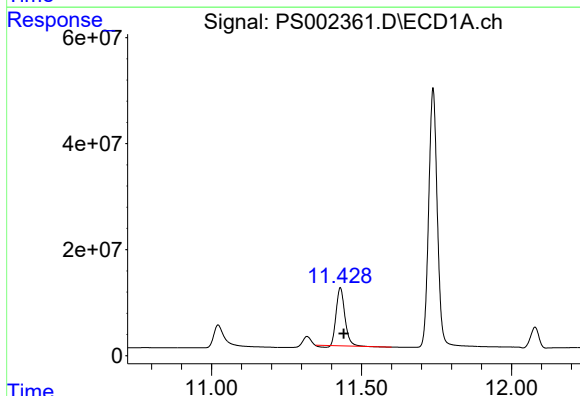
R.T.: 11.022 min
Delta R.T.: -0.018 min
Response: 118644185
Conc: 711.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



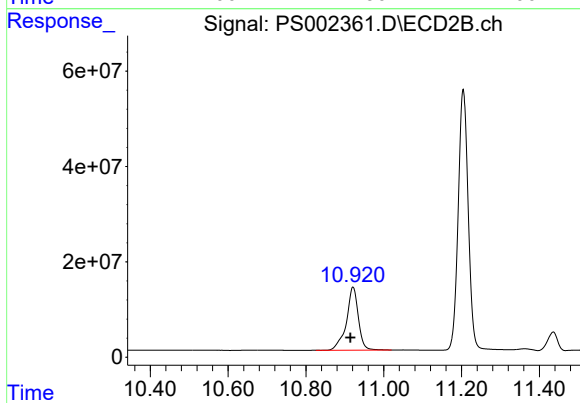
#3 4-Nitrophenol

R.T.: 10.068 min
Delta R.T.: 0.004 min
Response: 120614016
Conc: 676.43 ng/ml



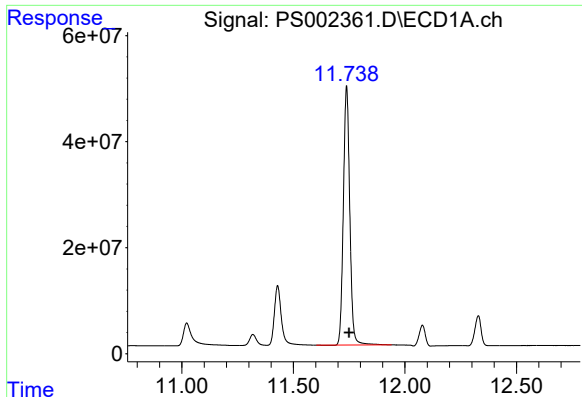
#4 2,4-DCAA

R.T.: 11.429 min
Delta R.T.: -0.012 min
Response: 216982526
Conc: 689.52 ng/ml



#4 2,4-DCAA

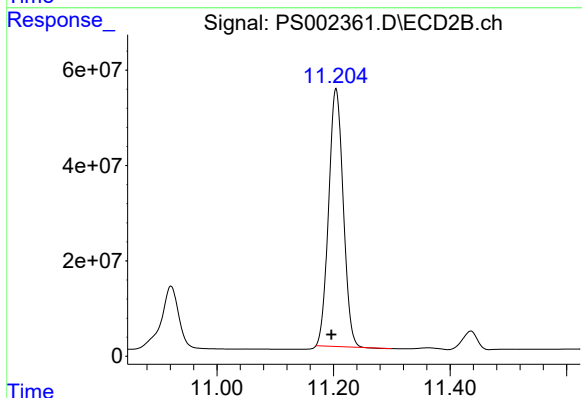
R.T.: 10.921 min
Delta R.T.: 0.007 min
Response: 282456629
Conc: 786.57 ng/ml



#5 DICAMBA

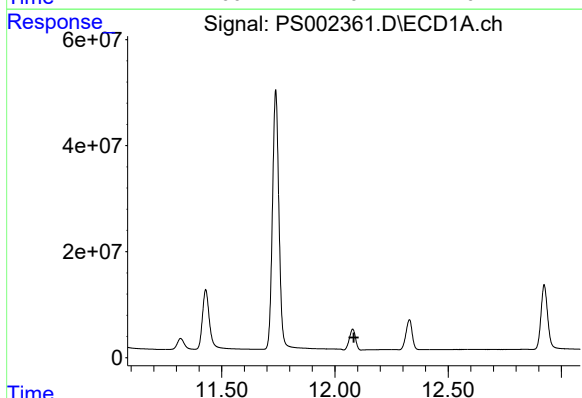
R.T.: 11.738 min
Delta R.T.: -0.011 min
Response: 974103316
Conc: 733.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



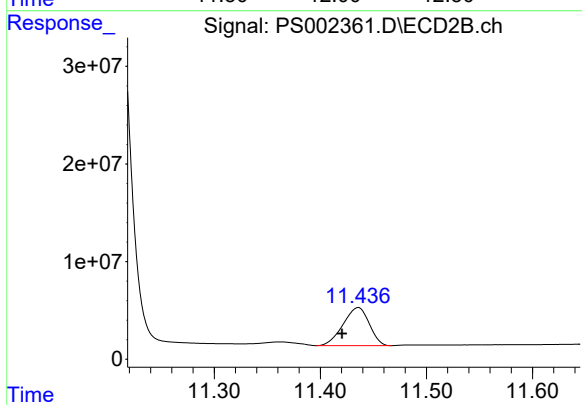
#5 DICAMBA

R.T.: 11.204 min
Delta R.T.: 0.008 min
Response: 938809394
Conc: 751.23 ng/ml



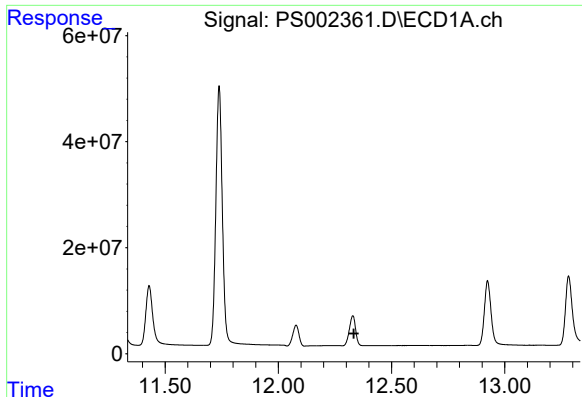
#6 MCP

R.T.: 0.000 min
Exp R.T. : 12.084 min
Response: 0
Conc: N.D.



#6 MCP

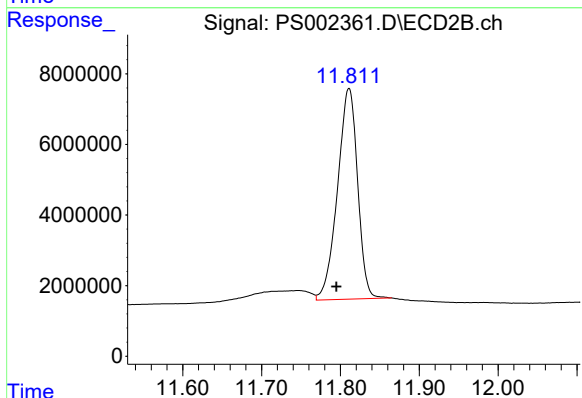
R.T.: 11.436 min
Delta R.T.: 0.016 min
Response: 67022857
Conc: 77.90 ug/ml



#7 MCPA

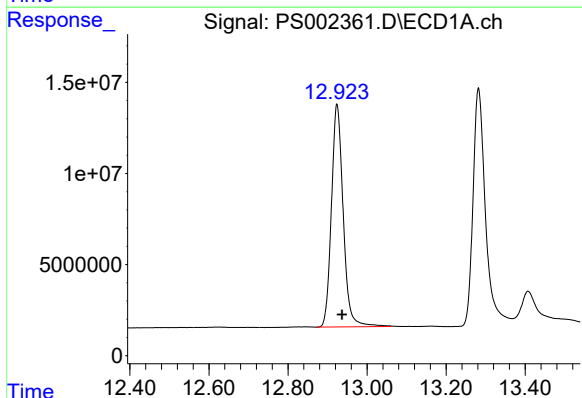
R.T.: 0.000 min
Exp R.T.: 12.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



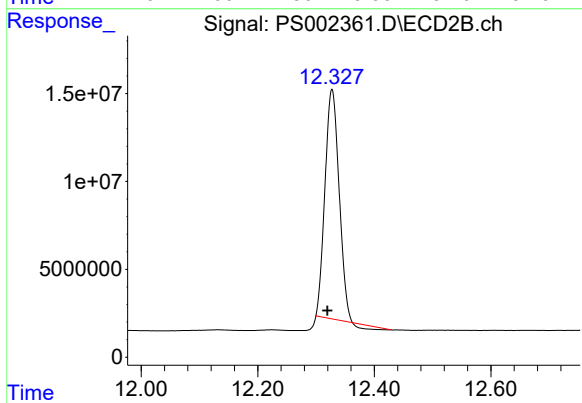
#7 MCPA

R.T.: 11.811 min
Delta R.T.: 0.016 min
Response: 105774698
Conc: 78.15 ug/ml



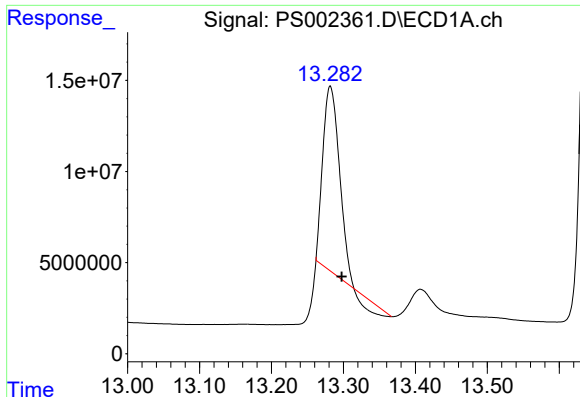
#8 DICHLORPROP

R.T.: 12.924 min
Delta R.T.: -0.013 min
Response: 252276876
Conc: 724.41 ng/ml



#8 DICHLORPROP

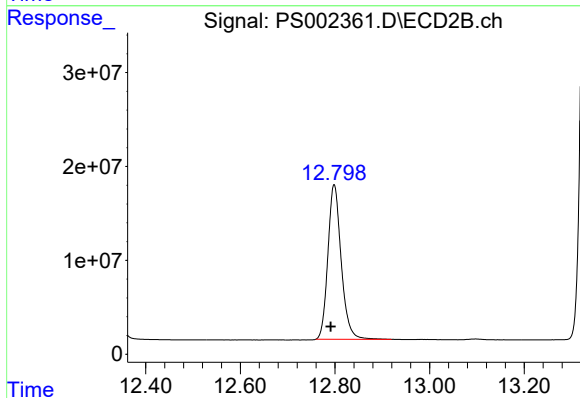
R.T.: 12.327 min
Delta R.T.: 0.008 min
Response: 214899875
Conc: 669.19 ng/ml



#9 2,4-D

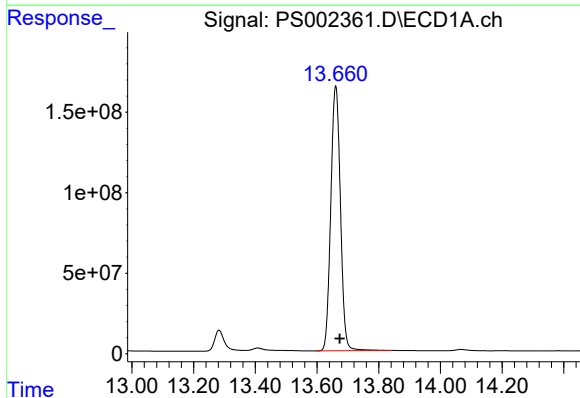
R.T.: 13.282 min
Delta R.T.: -0.016 min
Response: 151851946
Conc: 377.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



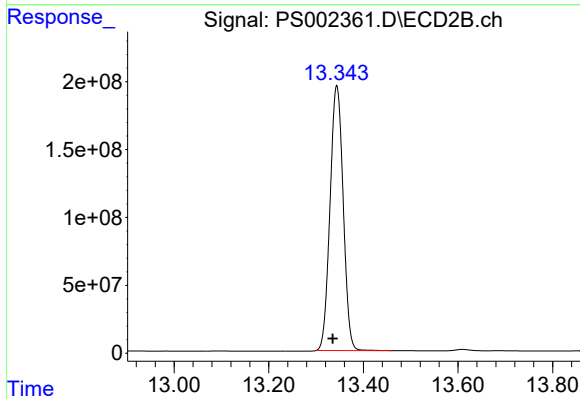
#9 2,4-D

R.T.: 12.798 min
Delta R.T.: 0.007 min
Response: 320814636
Conc: 753.28 ng/ml



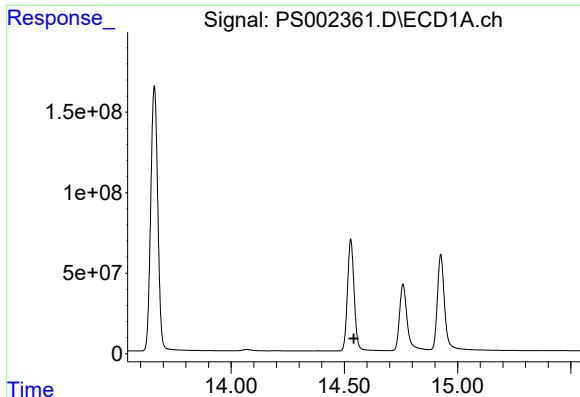
#10 Pentachlorophenol

R.T.: 13.661 min
Delta R.T.: -0.014 min
Response: 3564566341
Conc: 740.97 ng/ml



#10 Pentachlorophenol

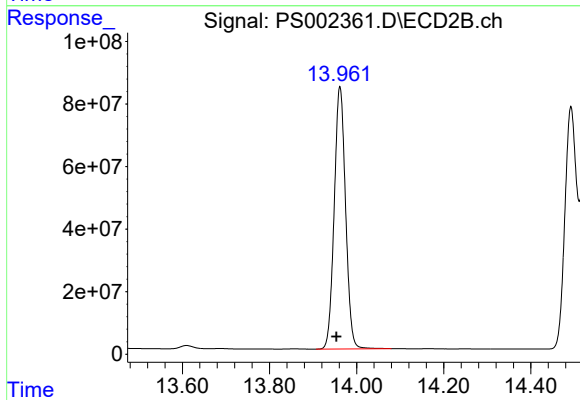
R.T.: 13.344 min
Delta R.T.: 0.008 min
Response: 3766981231
Conc: 801.92 ng/ml



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

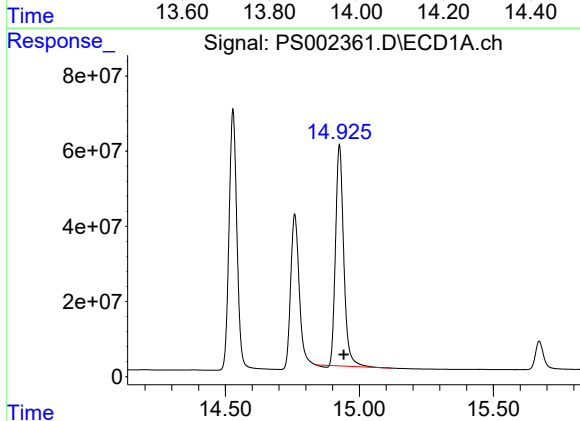
R.T.: 0.000 min
Exp R.T.: 14.542 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



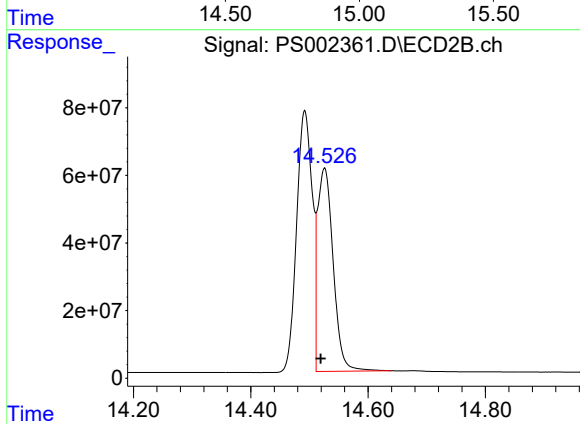
#11 2,4,5-TP (SILVEX)

R.T.: 13.962 min
Delta R.T.: 0.008 min
Response: 1517503793
Conc: 829.43 ng/ml



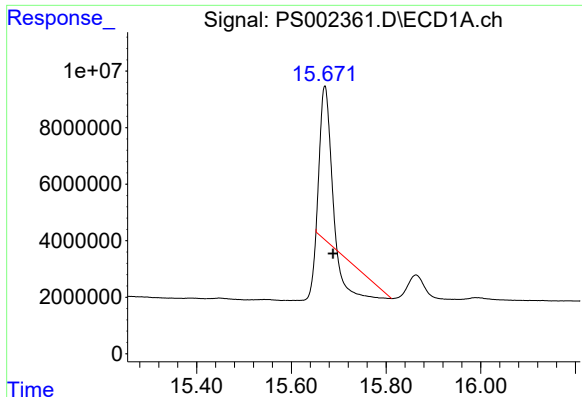
#12 2,4,5-T

R.T.: 14.925 min
Delta R.T.: -0.016 min
Response: 1246802077
Conc: 695.66 ng/ml



#12 2,4,5-T

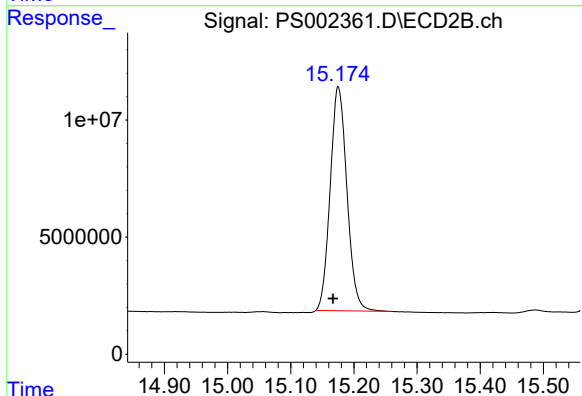
R.T.: 14.526 min
Delta R.T.: 0.007 min
Response: 1110311063
Conc: 741.45 ng/ml



#13 2,4-DB

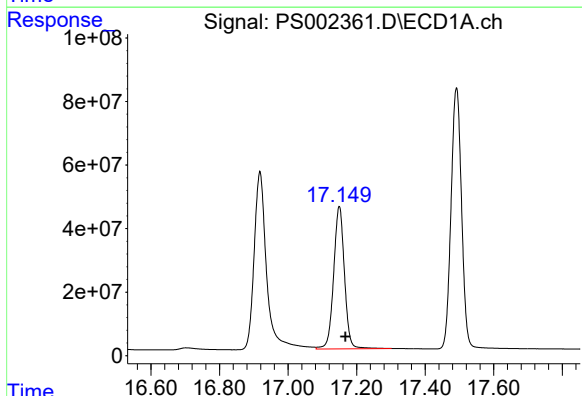
R.T.: 15.671 min
Delta R.T.: -0.017 min
Response: 39493847
Conc: 168.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



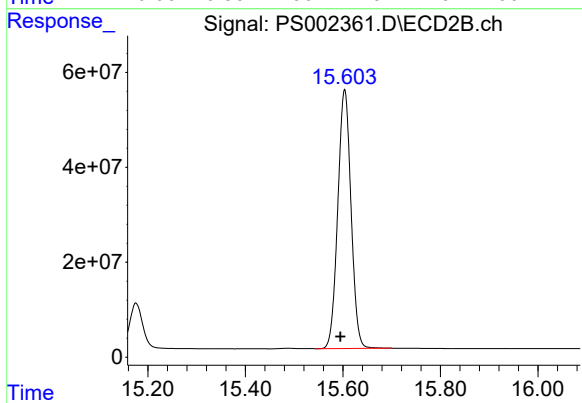
#13 2,4-DB

R.T.: 15.175 min
Delta R.T.: 0.008 min
Response: 176372333
Conc: 796.05 ng/ml



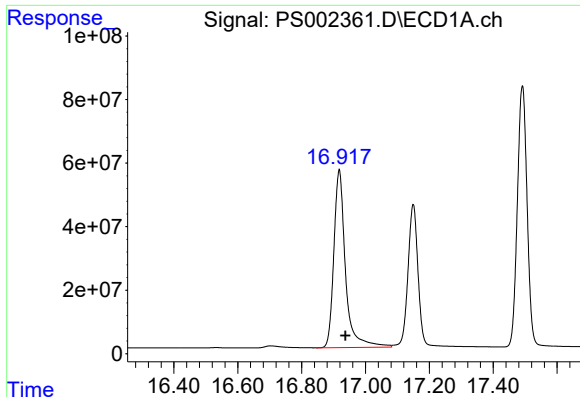
#14 DINOSEB

R.T.: 17.149 min
Delta R.T.: -0.018 min
Response: 983494440
Conc: 717.85 ng/ml



#14 DINOSEB

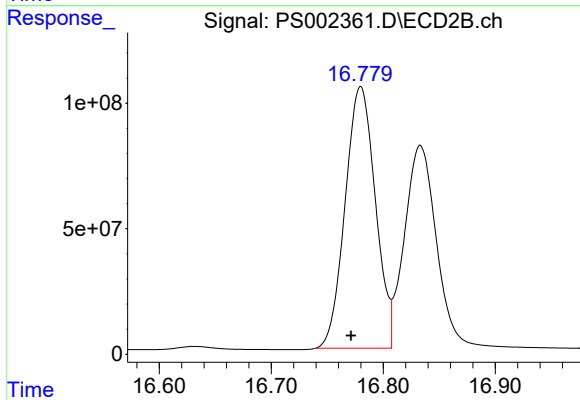
R.T.: 15.604 min
Delta R.T.: 0.009 min
Response: 1027325370
Conc: 811.56 ng/ml



#15 Picloram

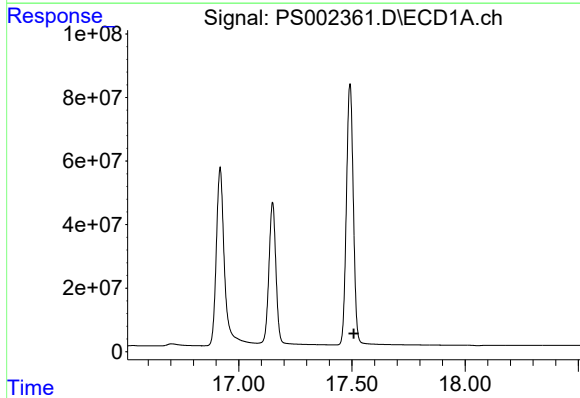
R.T.: 16.918 min
Delta R.T.: -0.019 min
Response: 1418169859
Conc: 594.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



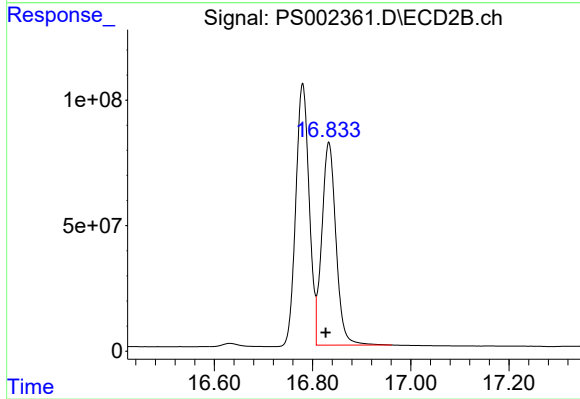
#15 Picloram

R.T.: 16.780 min
Delta R.T.: 0.009 min
Response: 1954581888
Conc: 864.01 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.509 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.833 min
Delta R.T.: 0.006 min
Response: 1614186886
Conc: 681.71 ng/ml