

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110118\
 Data File : PS002231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2018 11:21
 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 02 03:46:32 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	11.424	10.914	108.4E6	272.9E6	344.480	759.863 #
Target Compounds							
1) T	Dalapon	2.940	2.380	311.3E6	279.4E6	678.635	618.858
2) T	3,5-DICHL...	0.000	9.069	0	311.8E6	N.D.	703.022 #
3) T	4-Nitroph...	11.015	10.060	118.9E6	111.4E6	712.610	624.967
5) T	DICAMBA	11.734	11.198	990.4E6	802.2E6	745.769	641.882
6) T	MCPD	0.000	11.429	0	61612912	N.D.	71.615 #
7) T	MCPA	0.000	11.804	0	96730355	N.D.	71.472 #
8) T	DICHLORPROP	12.919	12.321	251.7E6	156.0E6	722.861	485.766 #
9) T	2,4-D	0.000	12.791	0	292.8E6	N.D.	687.502 #
10) T	Pentachlo...	13.657	13.338	3578.8E6	3520.2E6	743.921	749.386
11) T	2,4,5-TP ...	0.000	13.956	0	1456.1E6	N.D.	795.859 #
12) T	2,4,5-T	14.921	14.521	975.1E6	1079.8E6	544.061	721.089 #
13) T	2,4-DB	0.000	15.170	0	156.1E6	N.D.	704.437 #
14) T	DINOSEB	17.149	15.599	1023.0E6	1013.7E6	746.725	800.830
15) T	Picloram	16.913	16.777	1707.0E6	1810.1E6	715.616	800.149
16) T	DCPA	0.000	16.829	0	1781.1E6	N.D.	752.199 #

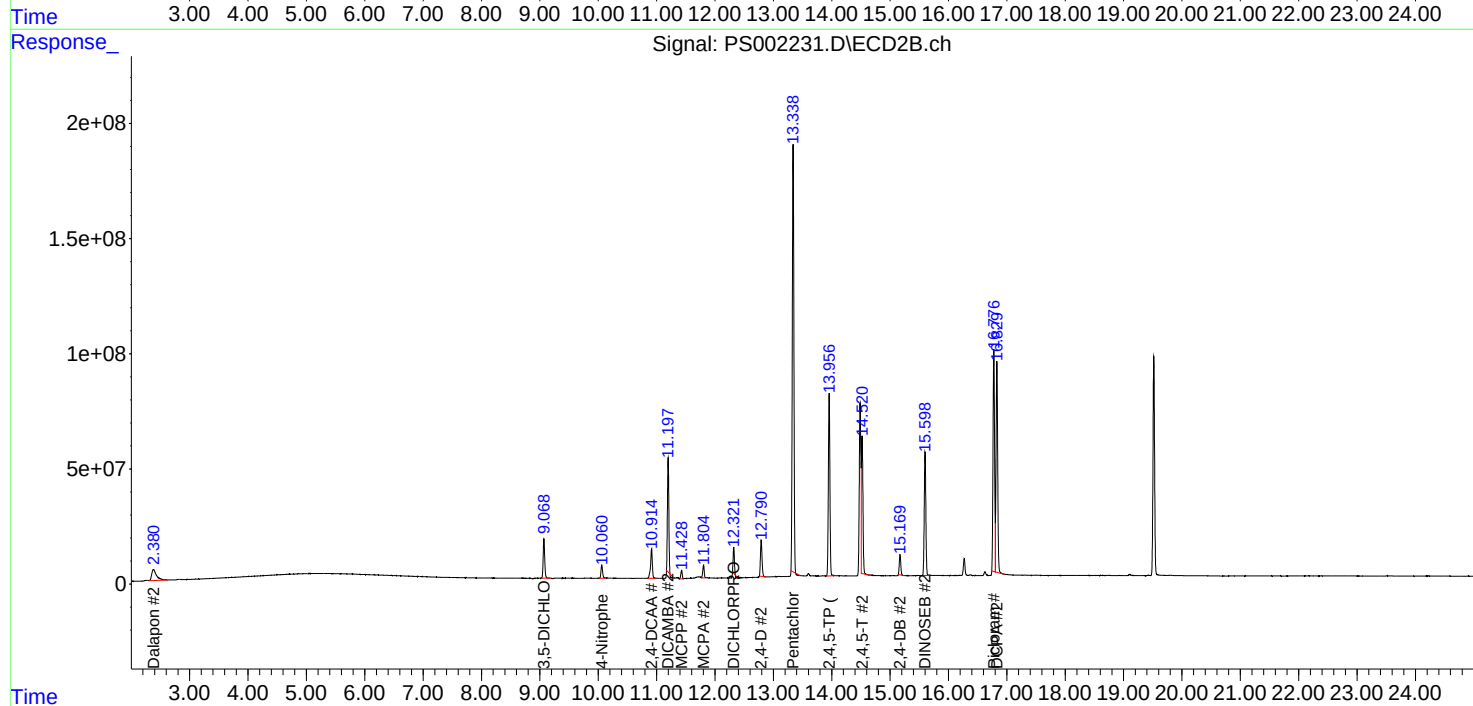
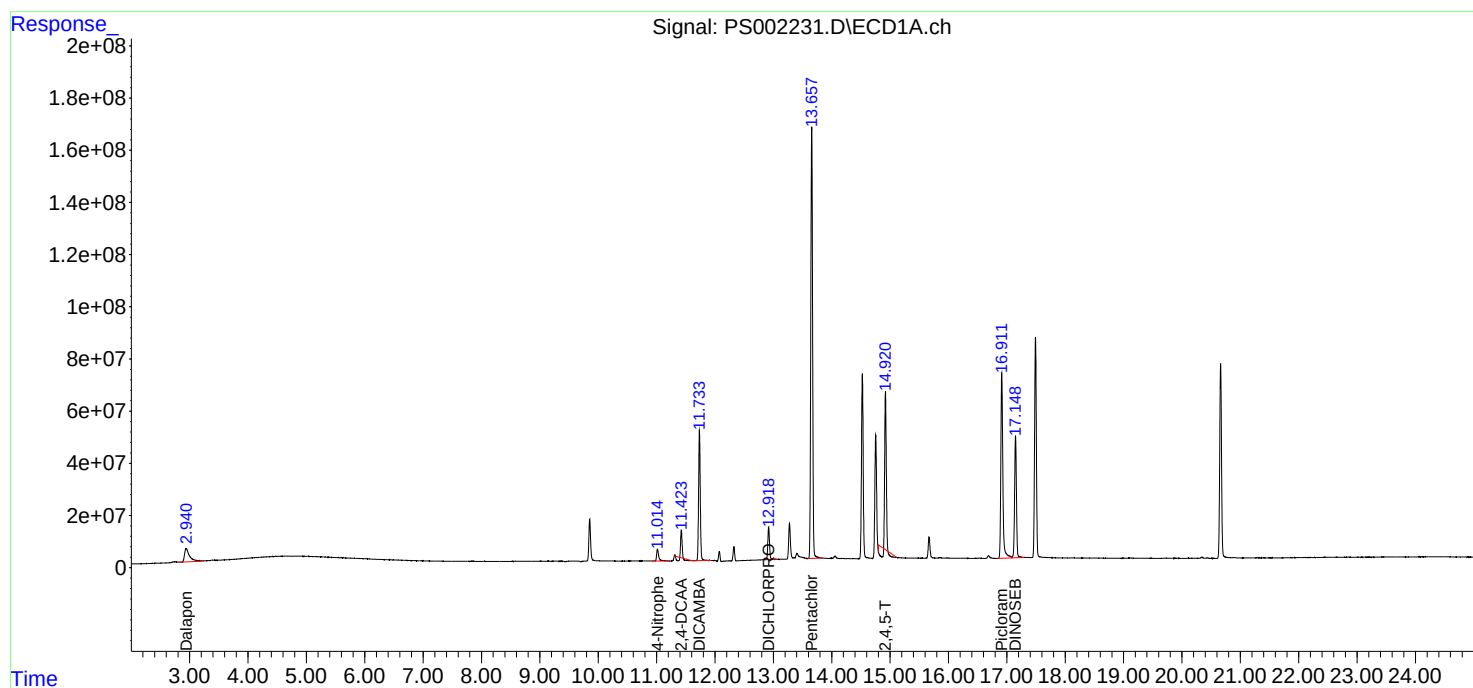
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

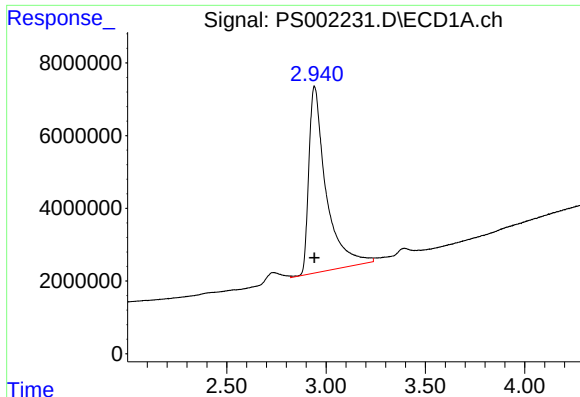
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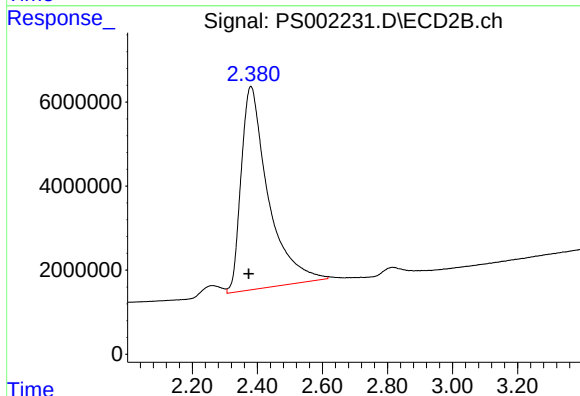




#1 Dalapon

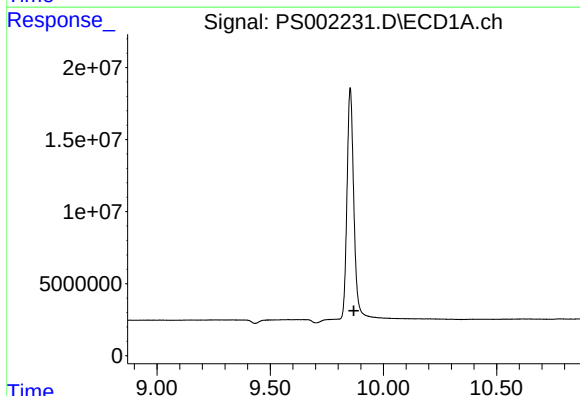
R.T.: 2.940 min
Delta R.T.: -0.002 min
Response: 311267739
Conc: 678.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



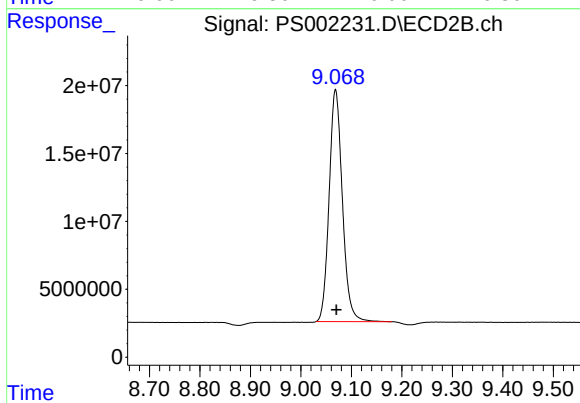
#1 Dalapon

R.T.: 2.380 min
Delta R.T.: 0.007 min
Response: 279418815
Conc: 618.86 ng/ml



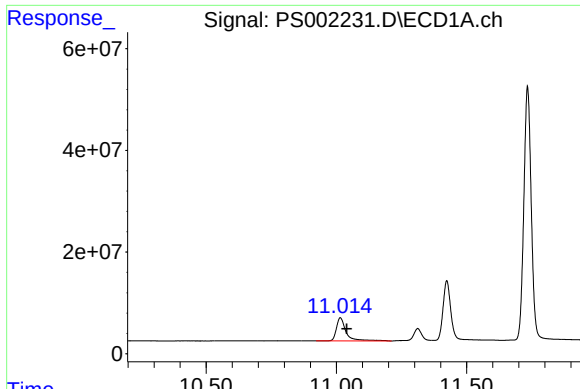
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.870 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

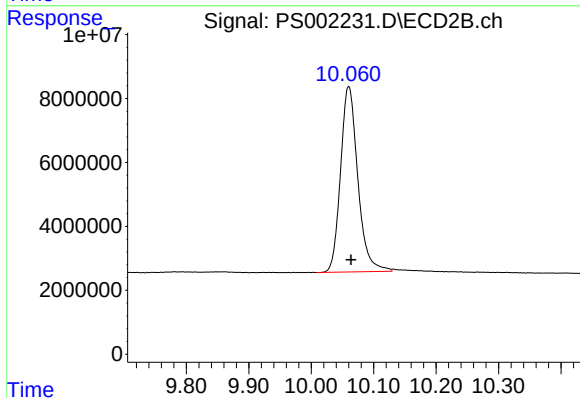
R.T.: 9.069 min
Delta R.T.: -0.002 min
Response: 311828875
Conc: 703.02 ng/ml



#3 4-Nitrophenol

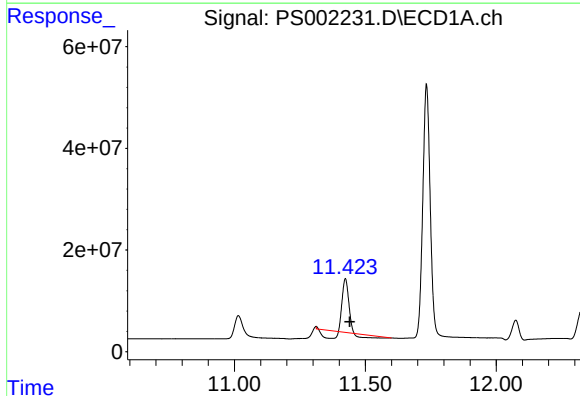
R.T.: 11.015 min
Delta R.T.: -0.025 min
Response: 118884058
Conc: 712.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



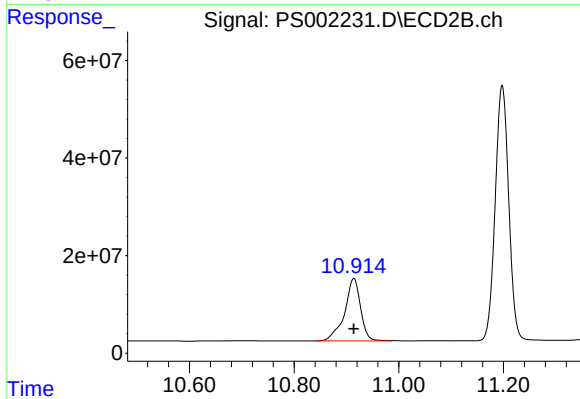
#3 4-Nitrophenol

R.T.: 10.060 min
Delta R.T.: -0.004 min
Response: 111438349
Conc: 624.97 ng/ml



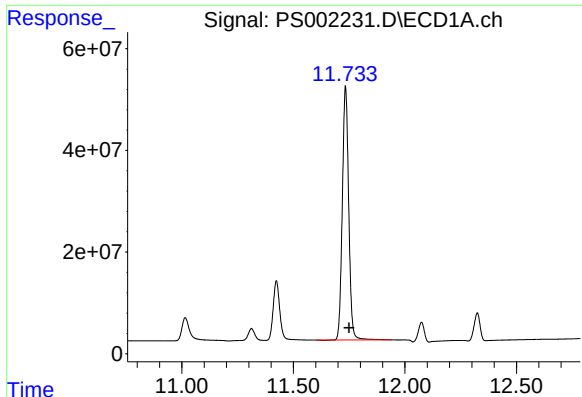
#4 2,4-DCAA

R.T.: 11.424 min
Delta R.T.: -0.017 min
Response: 108403064
Conc: 344.48 ng/ml



#4 2,4-DCAA

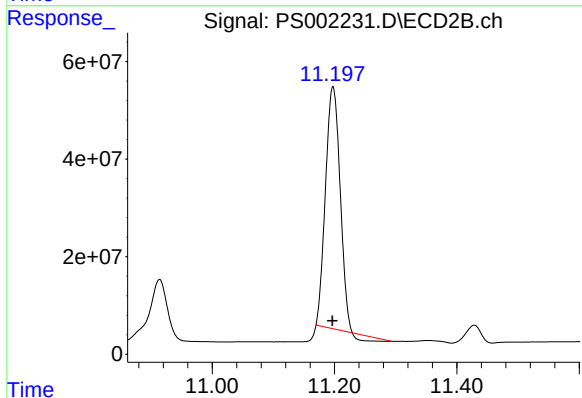
R.T.: 10.914 min
Delta R.T.: 0.000 min
Response: 272865361
Conc: 759.86 ng/ml



#5 DICAMBA

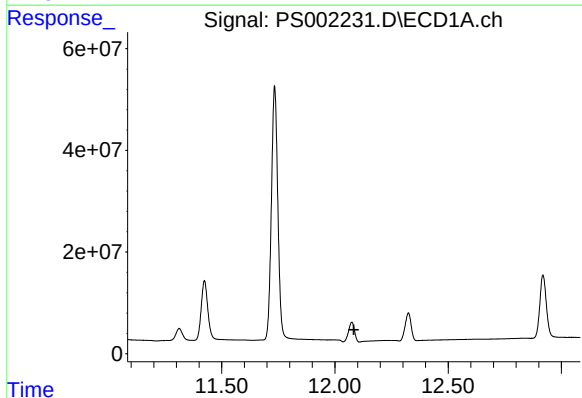
R.T.: 11.734 min
Delta R.T.: -0.016 min
Response: 990395261
Conc: 745.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



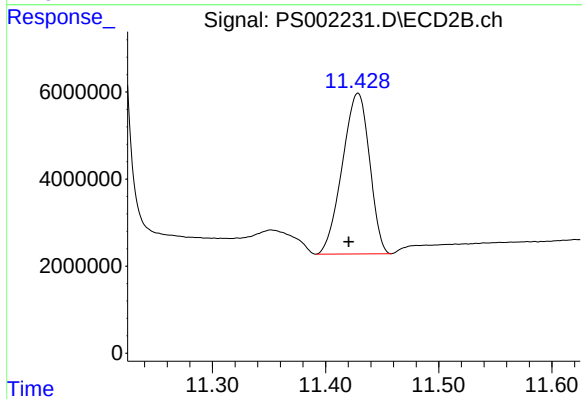
#5 DICAMBA

R.T.: 11.198 min
Delta R.T.: 0.000 min
Response: 802159198
Conc: 641.88 ng/ml



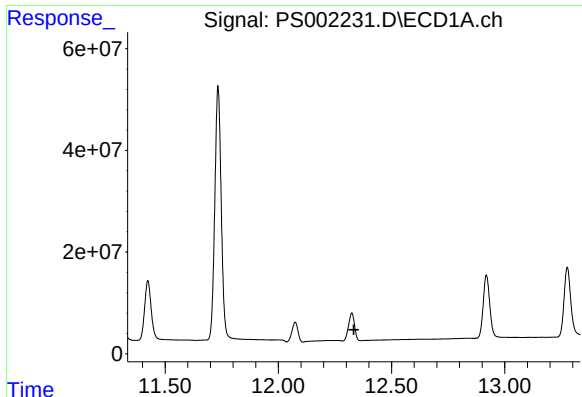
#6 MCP

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



#6 MCP

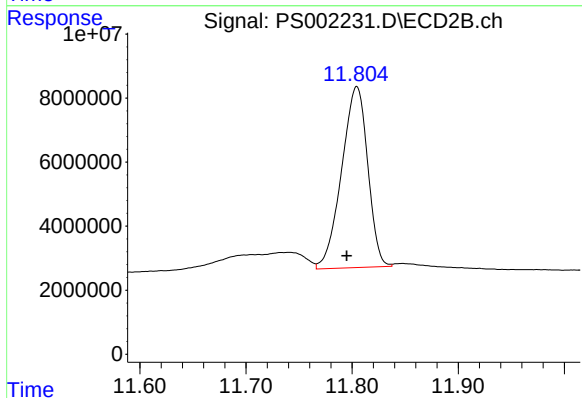
R.T.: 11.429 min
Delta R.T.: 0.008 min
Response: 61612912
Conc: 71.61 ug/ml



#7 MCPA

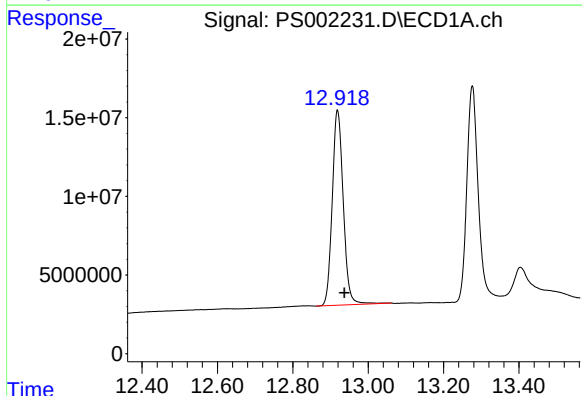
R.T.: 0.000 min
Exp R.T.: 12.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



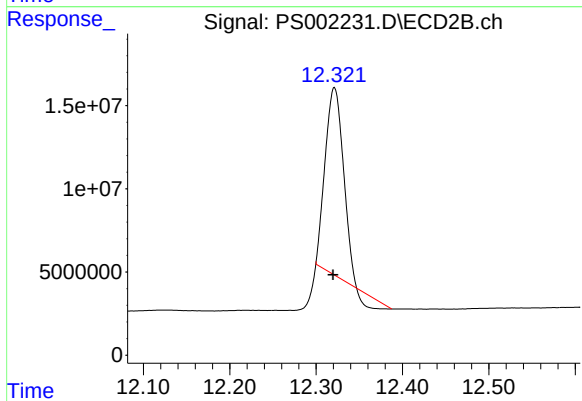
#7 MCPA

R.T.: 11.804 min
Delta R.T.: 0.010 min
Response: 96730355
Conc: 71.47 ug/ml



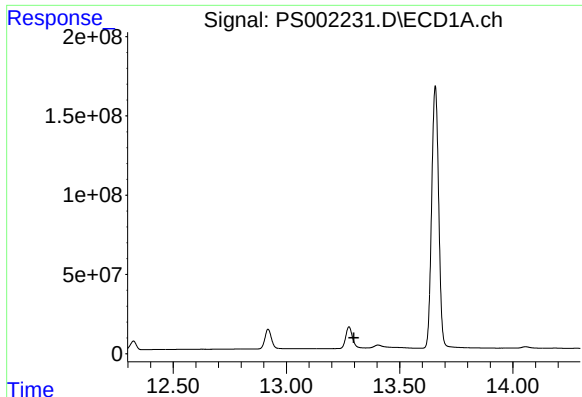
#8 DICHLORPROP

R.T.: 12.919 min
Delta R.T.: -0.018 min
Response: 251738407
Conc: 722.86 ng/ml



#8 DICHLORPROP

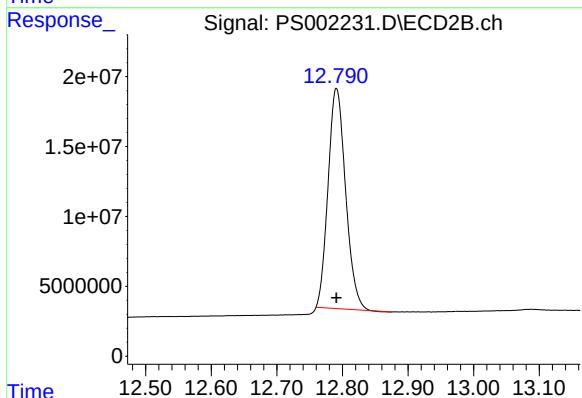
R.T.: 12.321 min
Delta R.T.: 0.002 min
Response: 155996040
Conc: 485.77 ng/ml



#9 2,4-D

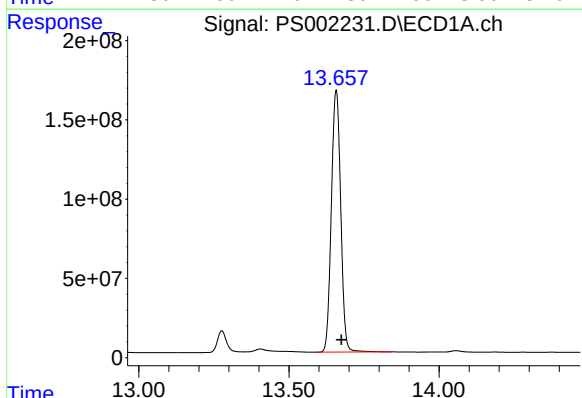
R.T.: 0.000 min
Exp R.T.: 13.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



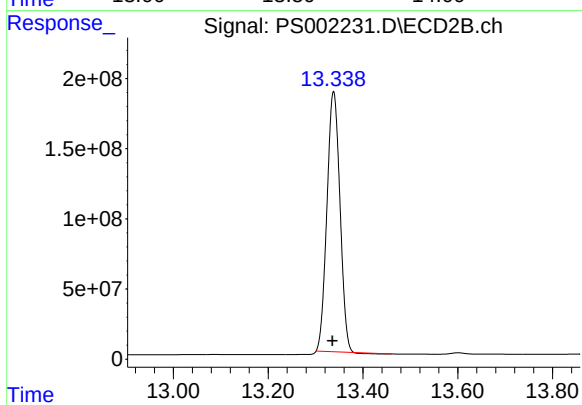
#9 2,4-D

R.T.: 12.791 min
Delta R.T.: 0.000 min
Response: 292802396
Conc: 687.50 ng/ml



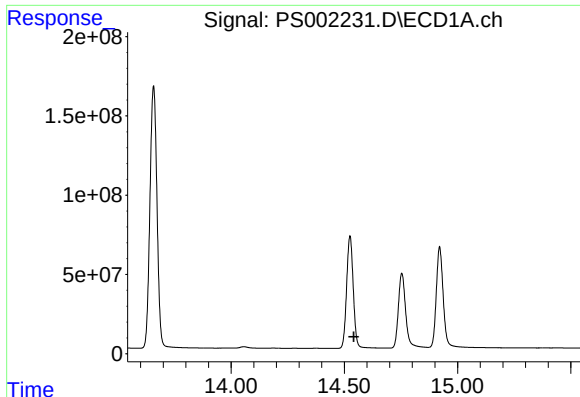
#10 Pentachlorophenol

R.T.: 13.657 min
Delta R.T.: -0.017 min
Response: 3578761609
Conc: 743.92 ng/ml



#10 Pentachlorophenol

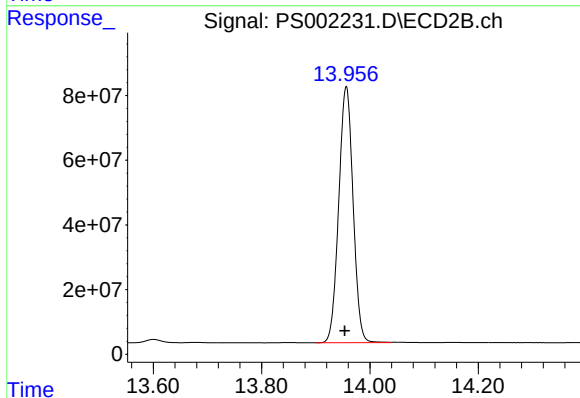
R.T.: 13.338 min
Delta R.T.: 0.002 min
Response: 3520196955
Conc: 749.39 ng/ml



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

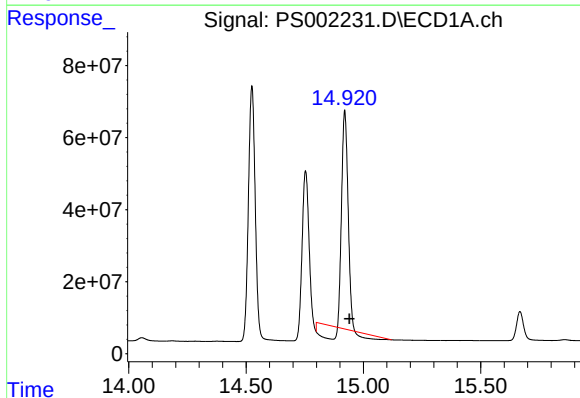
R.T.: 0.000 min
Exp R.T.: 14.542 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



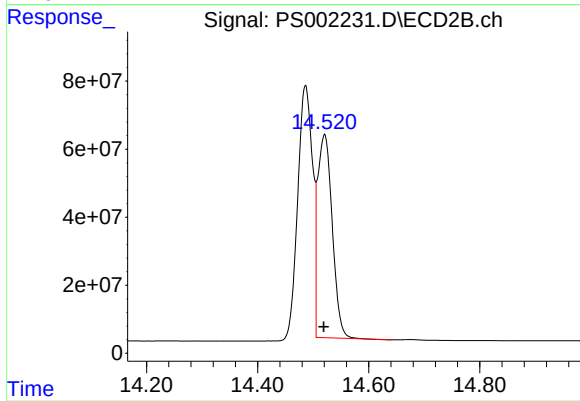
#11 2,4,5-TP (SILVEX)

R.T.: 13.956 min
Delta R.T.: 0.003 min
Response: 1456074978
Conc: 795.86 ng/ml



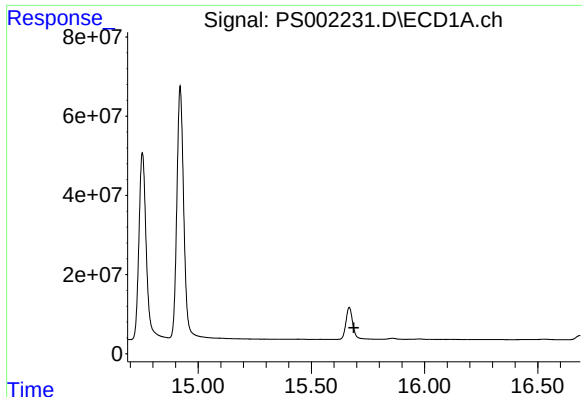
#12 2,4,5-T

R.T.: 14.921 min
Delta R.T.: -0.021 min
Response: 975097597
Conc: 544.06 ng/ml



#12 2,4,5-T

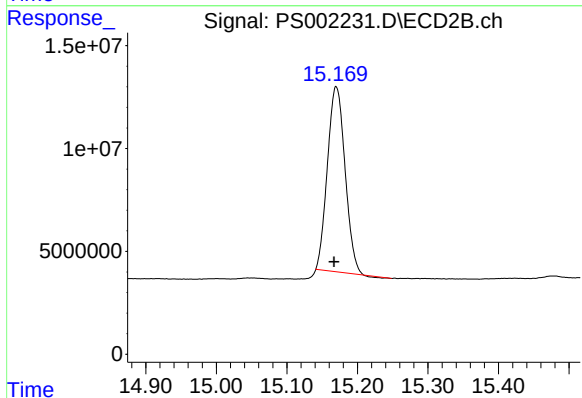
R.T.: 14.521 min
Delta R.T.: 0.002 min
Response: 1079816184
Conc: 721.09 ng/ml



#13 2,4-DB

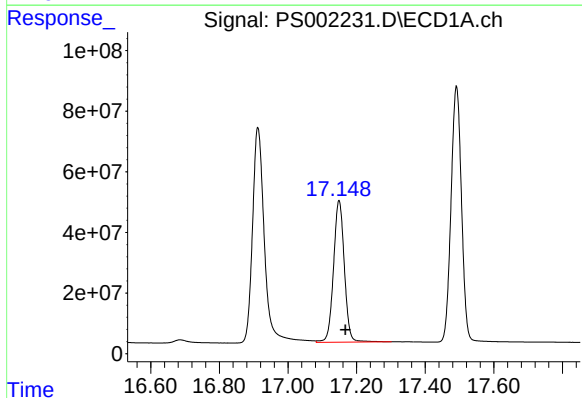
R.T.: 0.000 min
Exp R.T.: 15.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



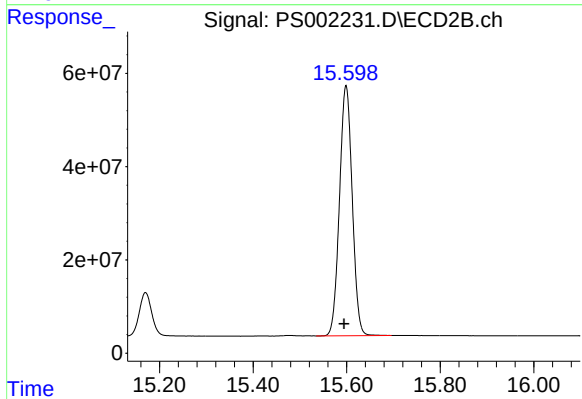
#13 2,4-DB

R.T.: 15.170 min
Delta R.T.: 0.003 min
Response: 156073912
Conc: 704.44 ng/ml



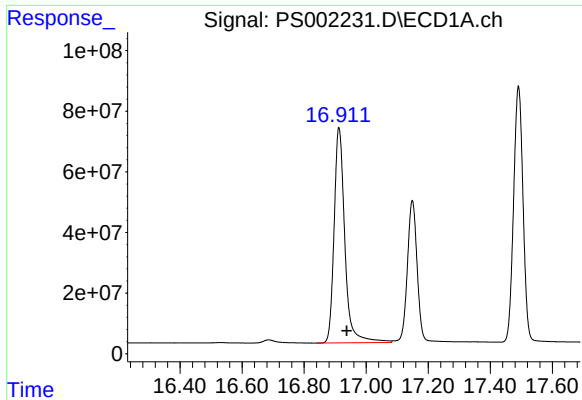
#14 DINOSEB

R.T.: 17.149 min
Delta R.T.: -0.019 min
Response: 1023049207
Conc: 746.72 ng/ml



#14 DINOSEB

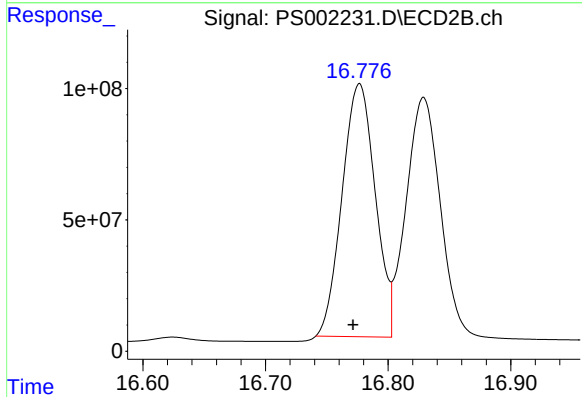
R.T.: 15.599 min
Delta R.T.: 0.004 min
Response: 1013744727
Conc: 800.83 ng/ml



#15 Picloram

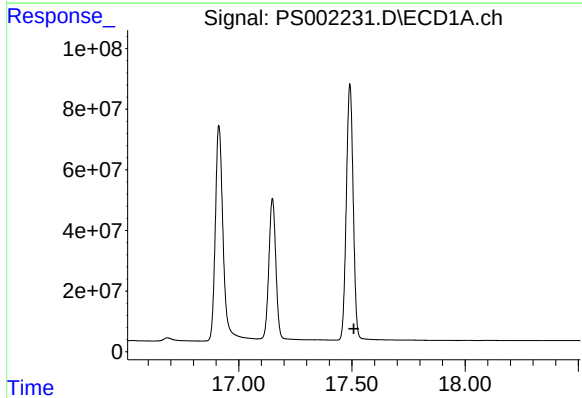
R.T.: 16.913 min
Delta R.T.: -0.025 min
Response: 1706953721
Conc: 715.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



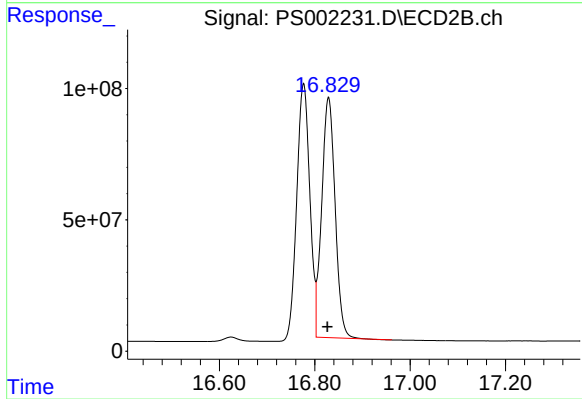
#15 Picloram

R.T.: 16.777 min
Delta R.T.: 0.005 min
Response: 1810112976
Conc: 800.15 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 16.829 min
Delta R.T.: 0.002 min
Response: 1781104347
Conc: 752.20 ng/ml