

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040219\
 Data File : PS003902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2019 13:25
 Operator : EI\SJ
 Sample : MDL-Herb-W-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-Herb-W-07

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 01:02:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 2019
 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	11.284	10.782	270.7E6	249.5E6	620.626	508.433
Target Compounds							
1) T	Dalapon	2.850	2.324	37713705	44862017	50.586	61.486
2) T	3,5-DICHL...	9.753	8.968	29110608	40338574	42.351	63.241 #
3) T	4-Nitroph...	0.000	9.935	0	45719	N.D.	<MDL
5) T	DICAMBA	11.587	11.061	96261569	97098293	46.924	52.210
6) T	MCPD	11.917	11.282	-571971	3397165	N.D.	2.877
7) T	MCPA	12.169	11.657	8503448	7412265	4.030	4.156
8) T	DICHLORPROP	12.794	12.194	24121666	26589731	49.385	57.117
9) T	2,4-D	0.000	12.614	0	76387	N.D.	<MDL
10) T	Pentachlo...	13.500	13.189	429.2E6	409.2E6	55.720	59.131
11) T	2,4,5-TP ...	14.392	13.824	152.5E6	162.7E6	53.166	61.441
12) T	2,4,5-T	14.719	14.374	41178727	67151365	14.498	30.890 #
13) T	2,4-DB	0.000	15.011	0	43946	N.D.	<MDL
14) T	DINOSEB	16.985	15.452	183.5E6	112.5E6	76.719	58.654
15) T	Picloram	16.745	16.624	13455360	196.7E6	3.961	62.027 #
16) T	DCPA	17.331	16.624	210.7E6	196.7E6	58.511	58.195

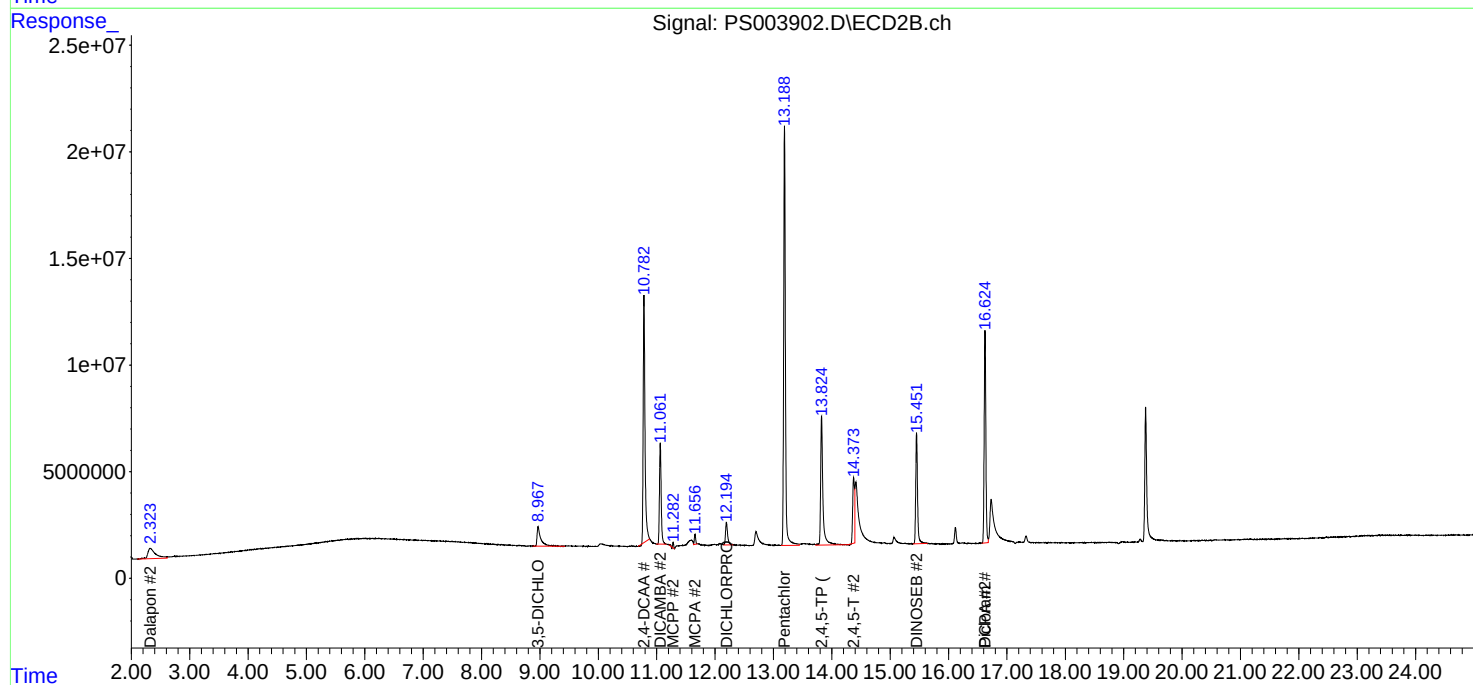
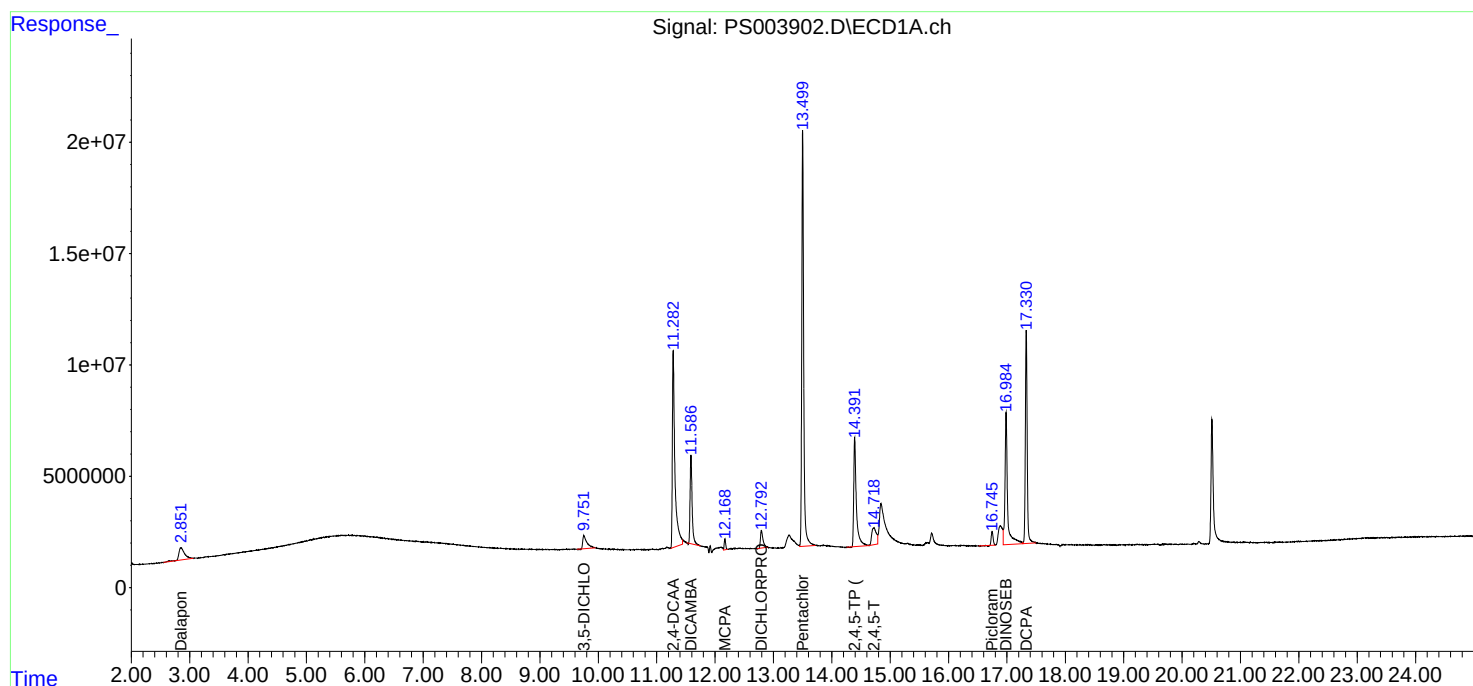
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

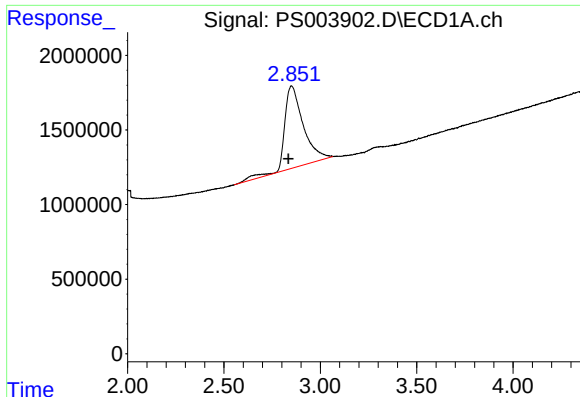
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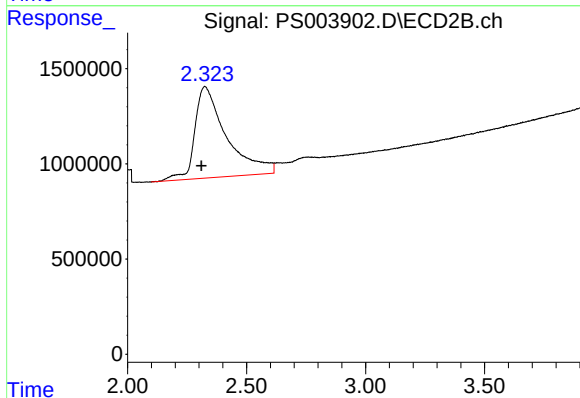




#1 Dalapon

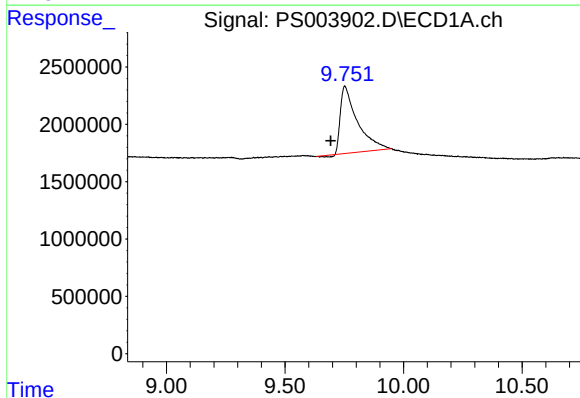
R.T.: 2.850 min
Delta R.T.: 0.015 min
Response: 37713705
Conc: 50.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
MDL-Herb-W-07



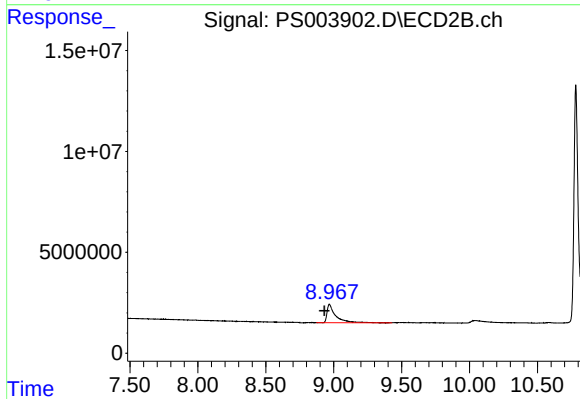
#1 Dalapon

R.T.: 2.324 min
Delta R.T.: 0.014 min
Response: 44862017
Conc: 61.49 ng/ml



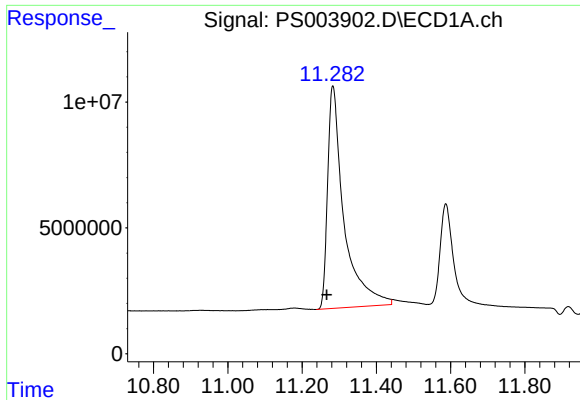
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.753 min
Delta R.T.: 0.059 min
Response: 29110608
Conc: 42.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

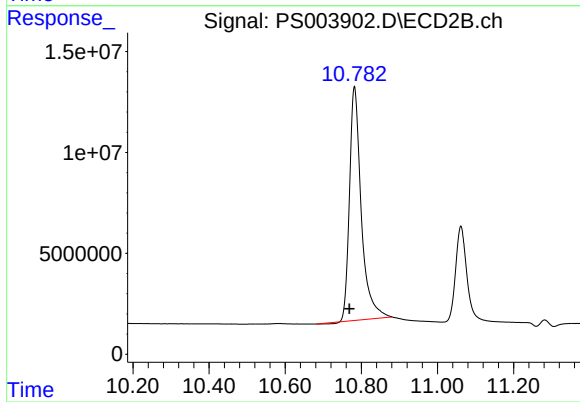
R.T.: 8.968 min
Delta R.T.: 0.037 min
Response: 40338574
Conc: 63.24 ng/ml



#4 2,4-DCAA

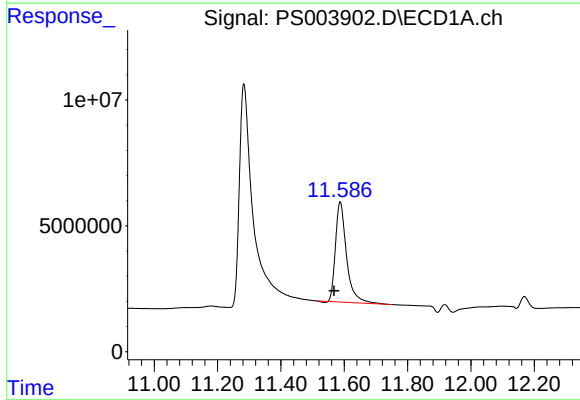
R.T.: 11.284 min
Delta R.T.: 0.017 min
Response: 270724954
Conc: 620.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
MDL-Herb-W-07



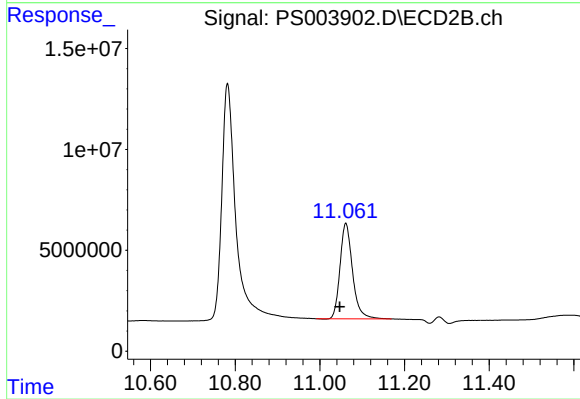
#4 2,4-DCAA

R.T.: 10.782 min
Delta R.T.: 0.013 min
Response: 249466874
Conc: 508.43 ng/ml



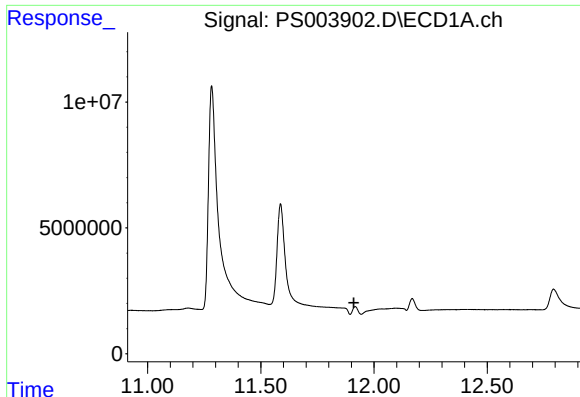
#5 DICAMBA

R.T.: 11.587 min
Delta R.T.: 0.019 min
Response: 96261569
Conc: 46.92 ng/ml



#5 DICAMBA

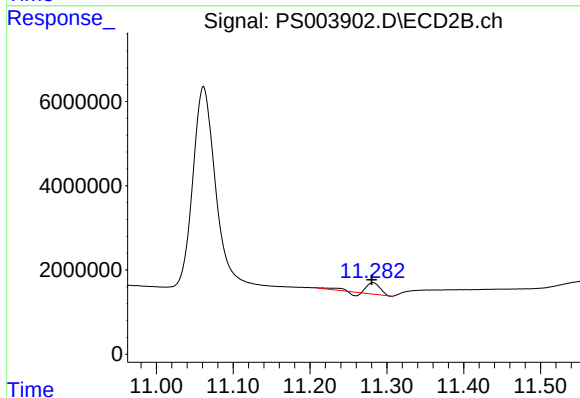
R.T.: 11.061 min
Delta R.T.: 0.014 min
Response: 97098293
Conc: 52.21 ng/ml



#6 MCPP

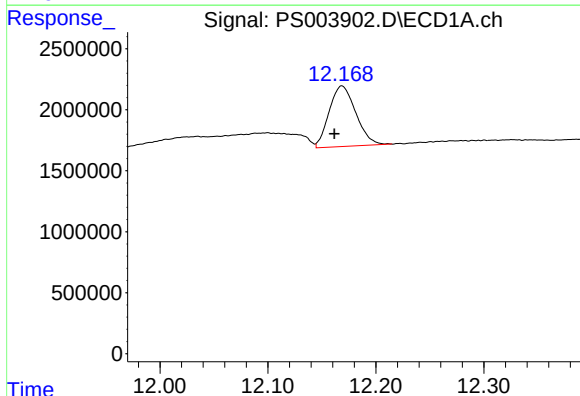
R.T.: 11.917 min
Delta R.T.: 0.006 min
Response: -571971
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MDL-Herb-W-07



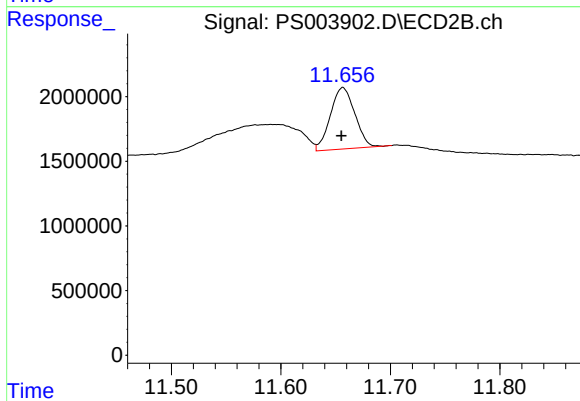
#6 MCPP

R.T.: 11.282 min
Delta R.T.: 0.002 min
Response: 3397165
Conc: 2.88 ug/ml



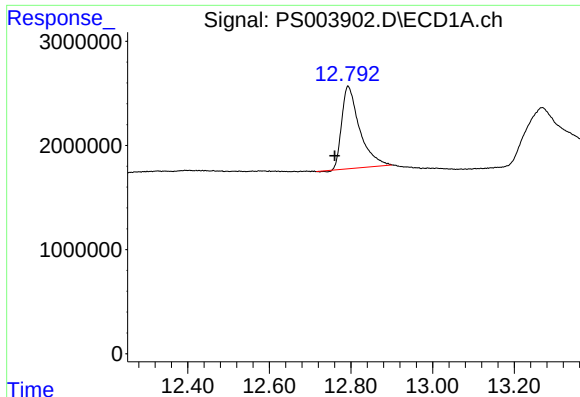
#7 MCPA

R.T.: 12.169 min
Delta R.T.: 0.007 min
Response: 8503448
Conc: 4.03 ug/ml



#7 MCPA

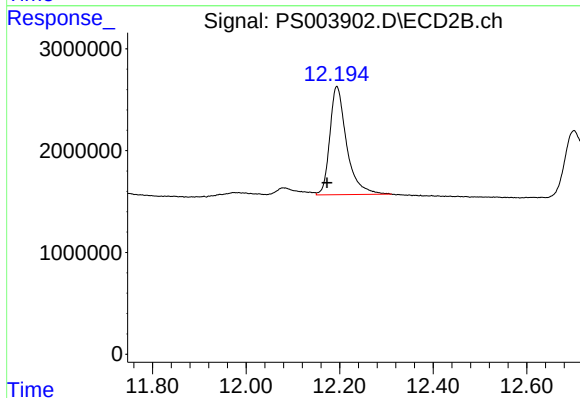
R.T.: 11.657 min
Delta R.T.: 0.001 min
Response: 7412265
Conc: 4.16 ug/ml



#8 DICHLORPROP

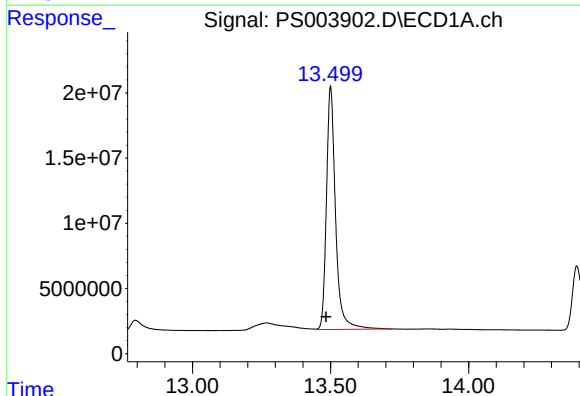
R.T.: 12.794 min
Delta R.T.: 0.034 min
Response: 24121666
Conc: 49.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
MDL-Herb-W-07



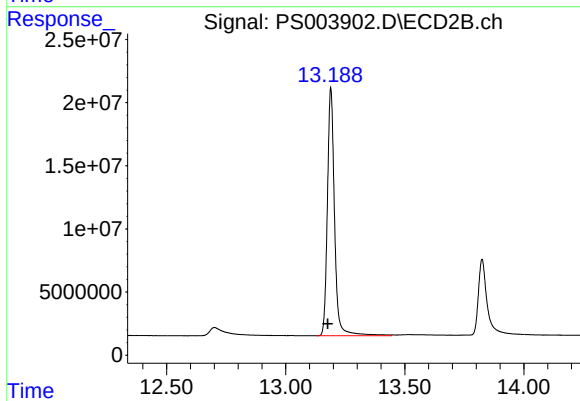
#8 DICHLORPROP

R.T.: 12.194 min
Delta R.T.: 0.021 min
Response: 26589731
Conc: 57.12 ng/ml



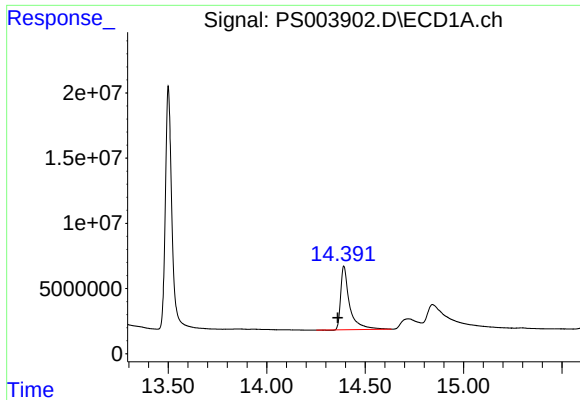
#10 Pentachlorophenol

R.T.: 13.500 min
Delta R.T.: 0.016 min
Response: 429231795
Conc: 55.72 ng/ml



#10 Pentachlorophenol

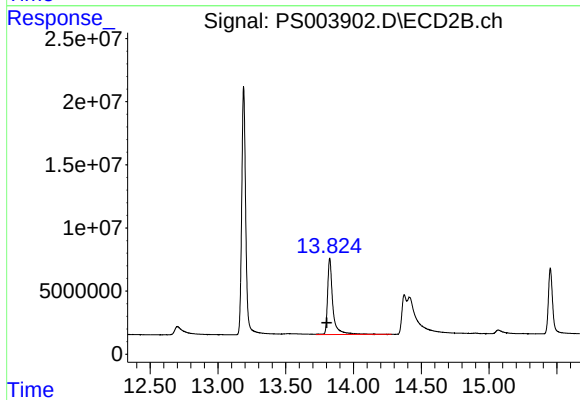
R.T.: 13.189 min
Delta R.T.: 0.012 min
Response: 409205392
Conc: 59.13 ng/ml



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

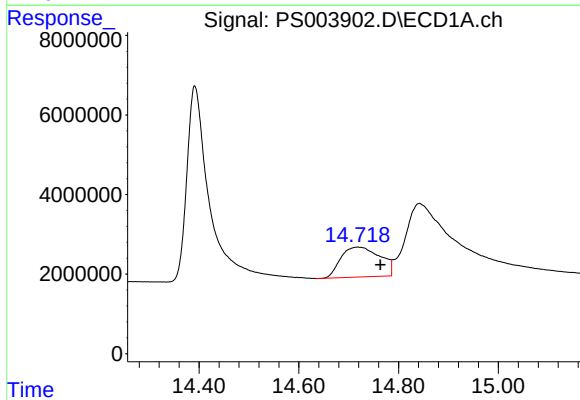
R.T.: 14.392 min
Delta R.T.: 0.030 min
Response: 152513112
Conc: 53.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
MDL-Herb-W-07



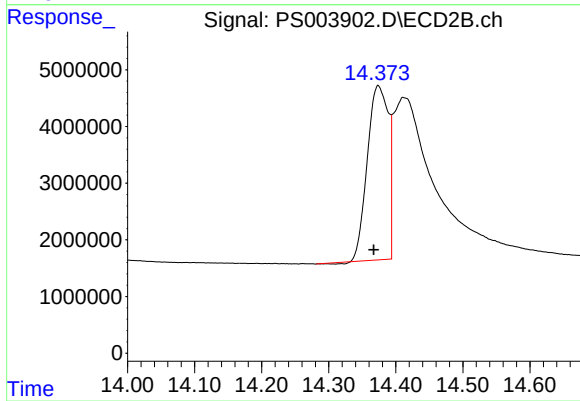
#11 2,4,5-TP (SILVEX)

R.T.: 13.824 min
Delta R.T.: 0.021 min
Response: 162719333
Conc: 61.44 ng/ml



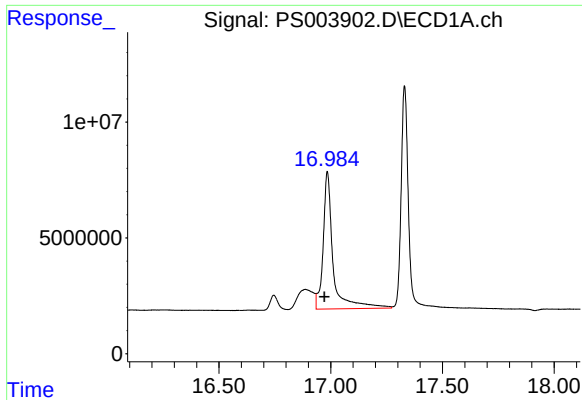
#12 2,4,5-T

R.T.: 14.719 min
Delta R.T.: -0.044 min
Response: 41178727
Conc: 14.50 ng/ml



#12 2,4,5-T

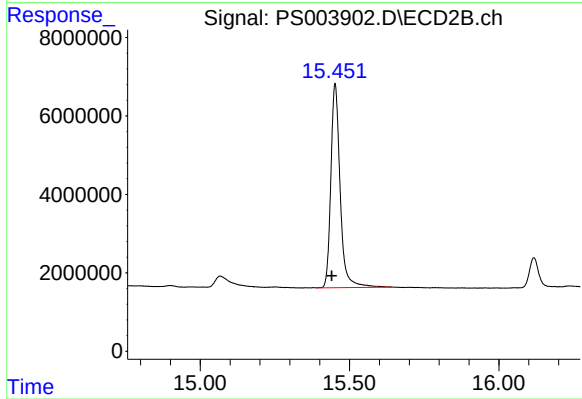
R.T.: 14.374 min
Delta R.T.: 0.007 min
Response: 67151365
Conc: 30.89 ng/ml



#14 DINOSEB

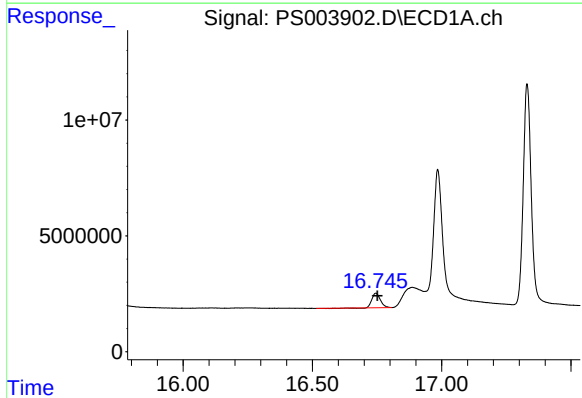
R.T.: 16.985 min
Delta R.T.: 0.013 min
Response: 183465071
Conc: 76.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
MDL-Herb-W-07



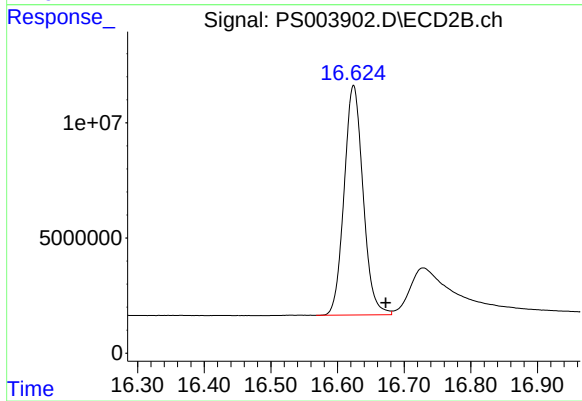
#14 DINOSEB

R.T.: 15.452 min
Delta R.T.: 0.012 min
Response: 112540458
Conc: 58.65 ng/ml



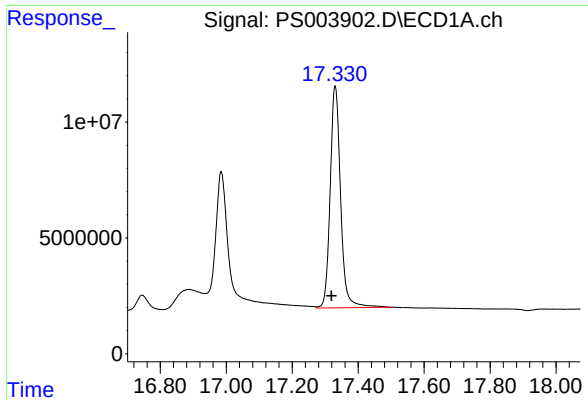
#15 Picloram

R.T.: 16.745 min
Delta R.T.: -0.006 min
Response: 13455360
Conc: 3.96 ng/ml



#15 Picloram

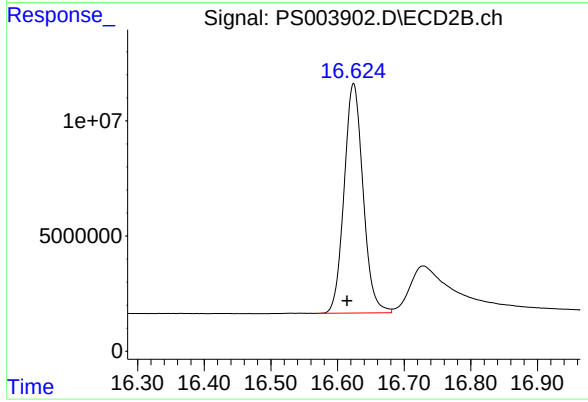
R.T.: 16.624 min
Delta R.T.: -0.049 min
Response: 196701687
Conc: 62.03 ng/ml



#16 DCPA

R.T.: 17.331 min
Delta R.T.: 0.012 min
Response: 210693568
Conc: 58.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
MDL-Herb-W-07



#16 DCPA

R.T.: 16.624 min
Delta R.T.: 0.010 min
Response: 196701687
Conc: 58.20 ng/ml