

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032219\
 Data File : PS003708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 20:54
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 00:59:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 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	11.270	10.772	354.9E6	368.7E6	808.398	785.259
Target Compounds							
1) T	Dalapon	2.839	2.314	469.1E6	433.8E6	721.690	685.137
2) T	3,5-DICHL...	9.698	8.934	507.3E6	448.2E6	761.016	725.799
3) T	4-Nitroph...	10.869	9.926	136.0E6	161.6E6	646.525	718.890
5) T	DICAMBA	11.573	11.050	1381.7E6	1252.4E6	783.847	749.666
6) T	MCPD	11.916	11.283	82587997	73547225	62.905	62.306
7) T	MCPA	12.166	11.658	136.5E6	131.2E6	68.819	76.048
8) T	DICHLORPROP	12.765	12.176	333.0E6	311.0E6	769.578	752.502
9) T	2,4-D	13.129	12.649	328.0E6	407.9E6	707.169	777.074
10) T	Pentachlo...	13.490	13.180	5621.4E6	5029.3E6	795.738	763.670
11) T	2,4,5-TP ...	14.368	13.807	2172.4E6	1976.9E6	808.692	776.332
12) T	2,4,5-T	14.769	14.371	2164.9E6	1741.6E6	819.530	863.569
13) T	2,4-DB	15.515	15.022	224.4E6	219.4E6	947.808	859.144
14) T	DINOSEB	16.978	15.444	1770.4E6	1382.6E6	788.491	774.639
15) T	Picloram	16.757	16.676	2868.8E6	2696.4E6	1165.606	1062.374
16) T	DCPA	17.324	16.618	2635.3E6	2447.1E6	799.731	786.758

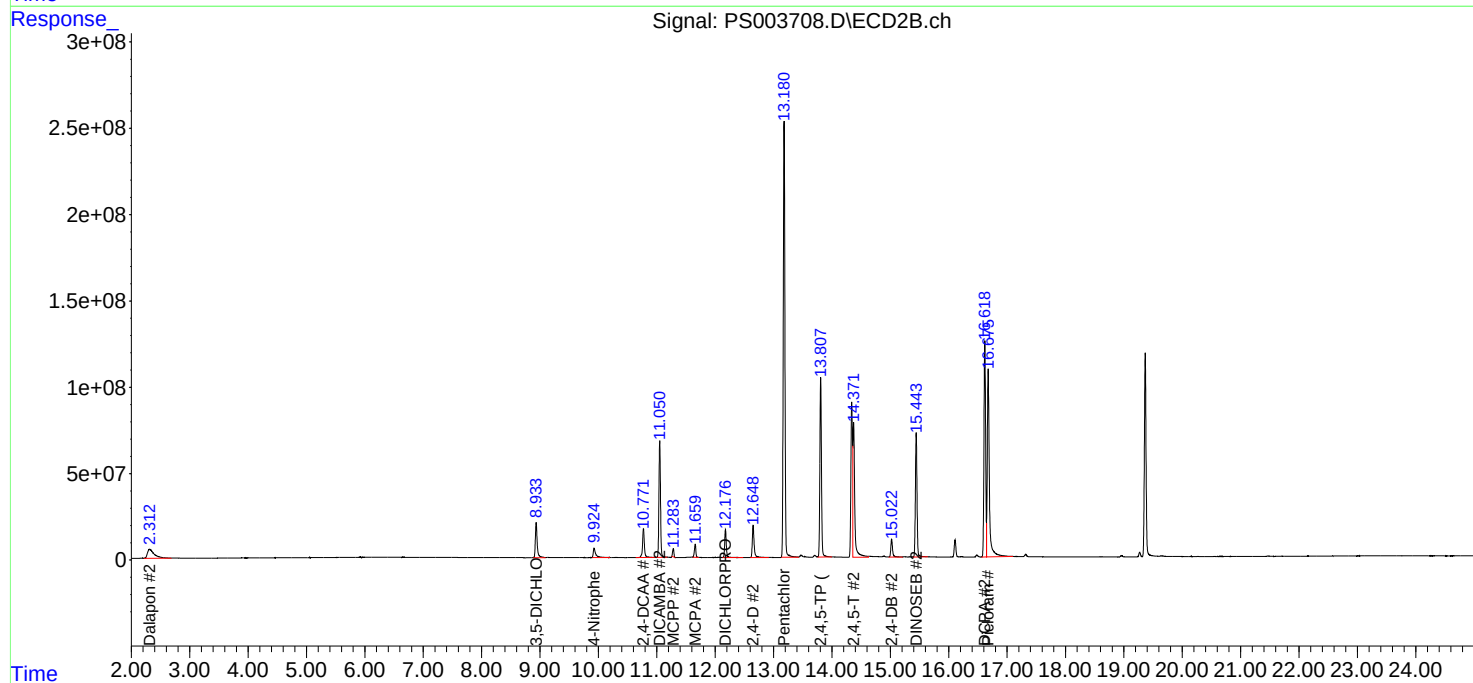
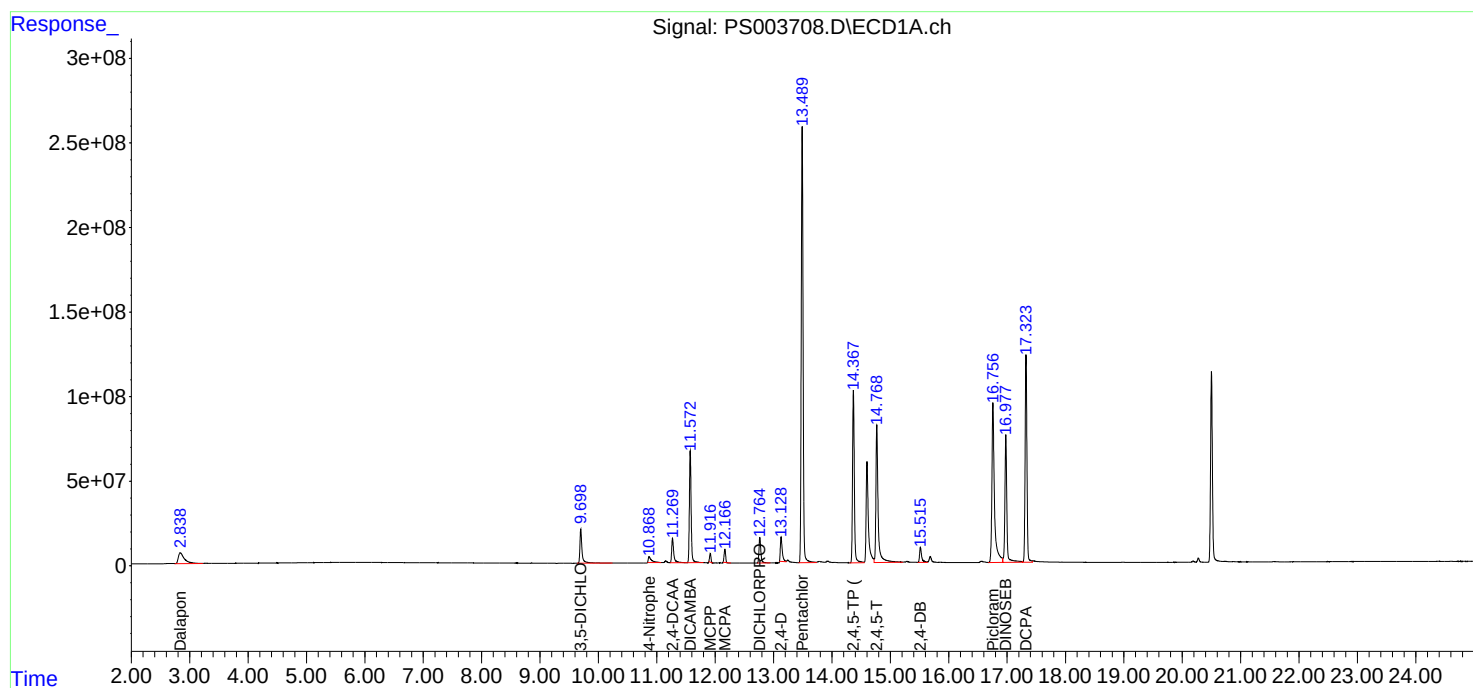
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

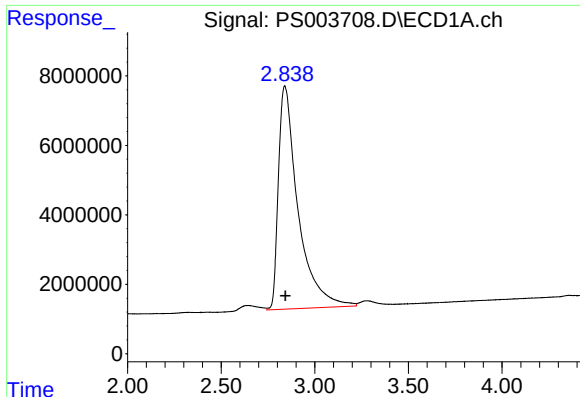
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Integration File signal 1: autoint1.e
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Quant Time: Mar 23 00:59:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
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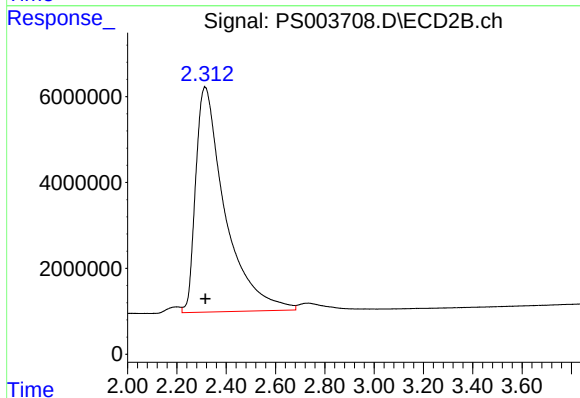




#1 Dalapon

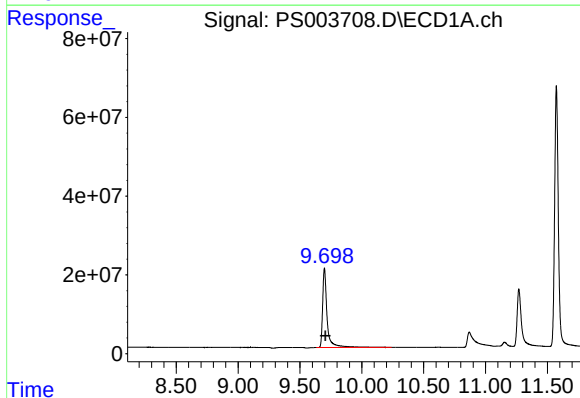
R.T.: 2.839 min
Delta R.T.: -0.005 min
Response: 469056977
Conc: 721.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



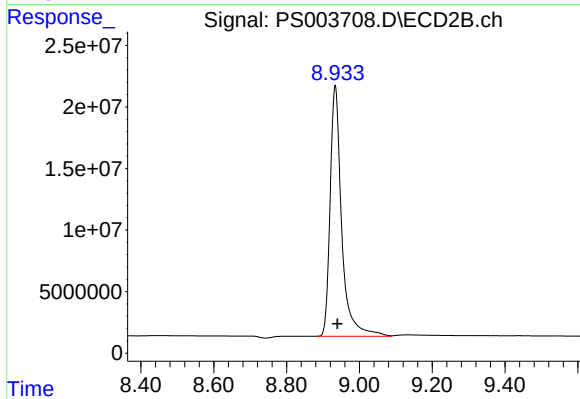
#1 Dalapon

R.T.: 2.314 min
Delta R.T.: -0.003 min
Response: 433818605
Conc: 685.14 ng/ml



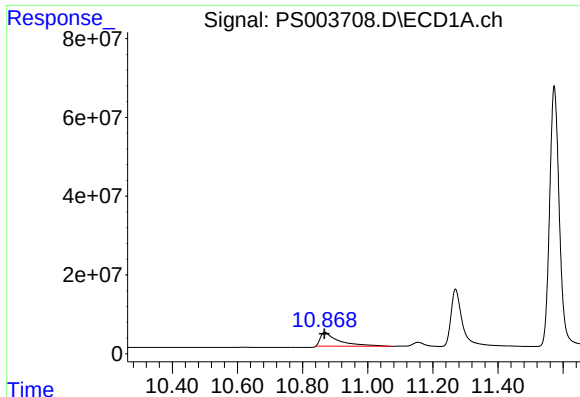
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.698 min
Delta R.T.: -0.007 min
Response: 507258159
Conc: 761.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

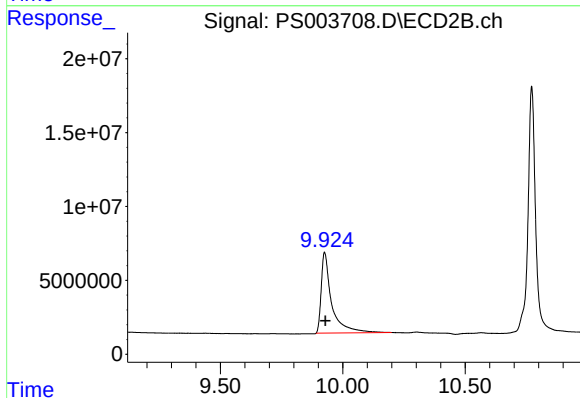
R.T.: 8.934 min
Delta R.T.: -0.006 min
Response: 448150030
Conc: 725.80 ng/ml



#3 4-Nitrophenol

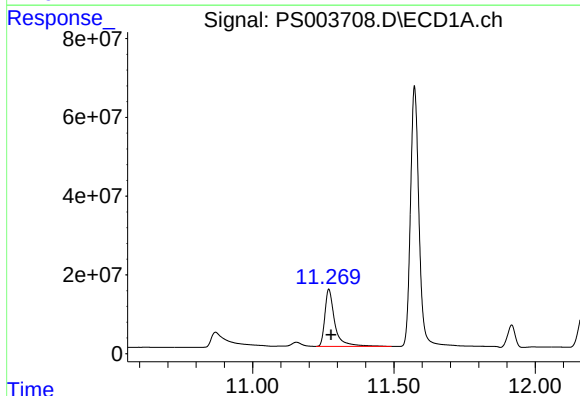
R.T.: 10.869 min
Delta R.T.: 0.002 min
Response: 136033947
Conc: 646.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



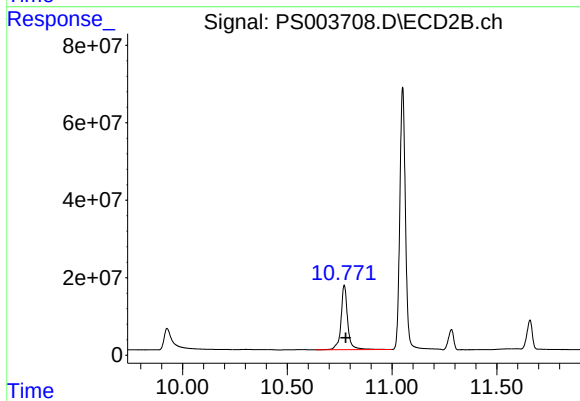
#3 4-Nitrophenol

R.T.: 9.926 min
Delta R.T.: -0.003 min
Response: 161626883
Conc: 718.89 ng/ml



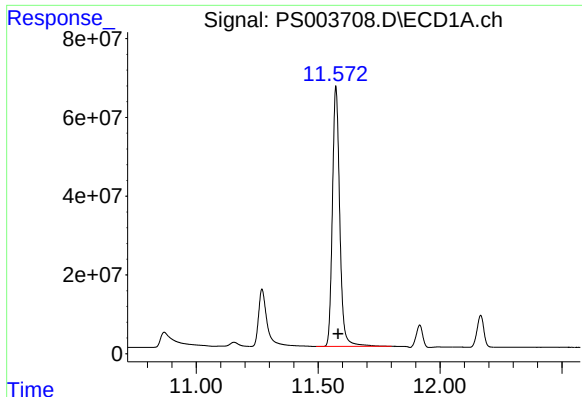
#4 2,4-DCAA

R.T.: 11.270 min
Delta R.T.: -0.008 min
Response: 354906618
Conc: 808.40 ng/ml



#4 2,4-DCAA

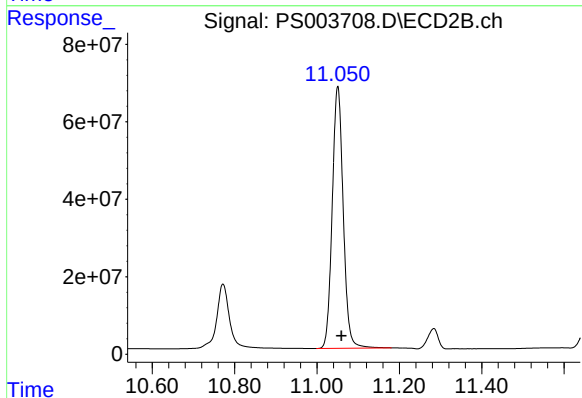
R.T.: 10.772 min
Delta R.T.: -0.008 min
Response: 368733431
Conc: 785.26 ng/ml



#5 DICAMBA

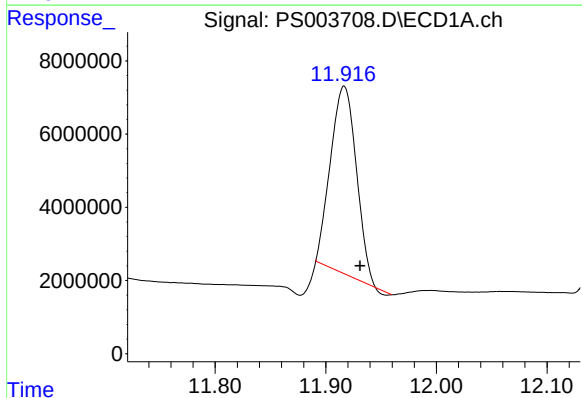
R.T.: 11.573 min
Delta R.T.: -0.009 min
Response: 1381707171
Conc: 783.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



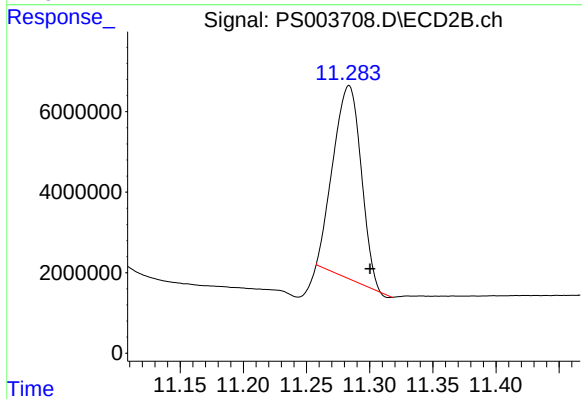
#5 DICAMBA

R.T.: 11.050 min
Delta R.T.: -0.009 min
Response: 1252444731
Conc: 749.67 ng/ml



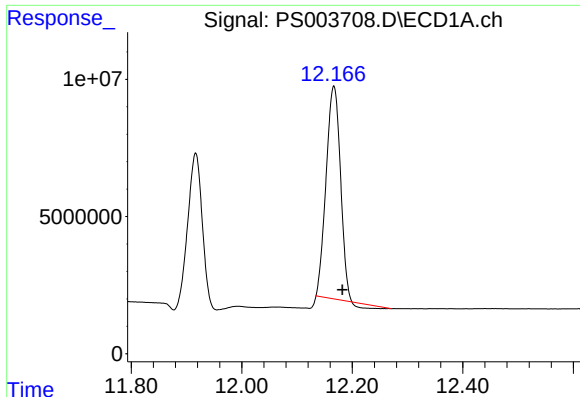
#6 MCP

R.T.: 11.916 min
Delta R.T.: -0.015 min
Response: 82587997
Conc: 62.90 ug/ml



#6 MCP

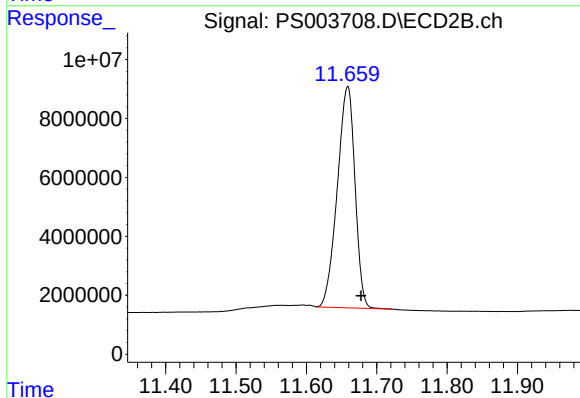
R.T.: 11.283 min
Delta R.T.: -0.017 min
Response: 73547225
Conc: 62.31 ug/ml



#7 MCPA

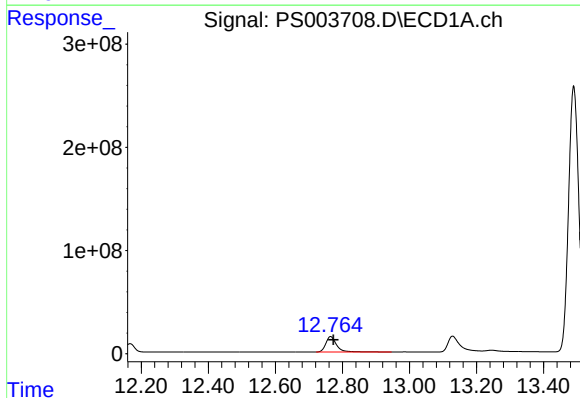
R.T.: 12.166 min
Delta R.T.: -0.016 min
Response: 136505806
Conc: 68.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



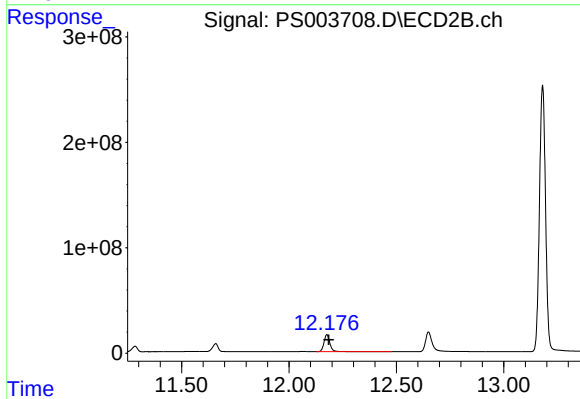
#7 MCPA

R.T.: 11.658 min
Delta R.T.: -0.019 min
Response: 131173787
Conc: 76.05 ug/ml



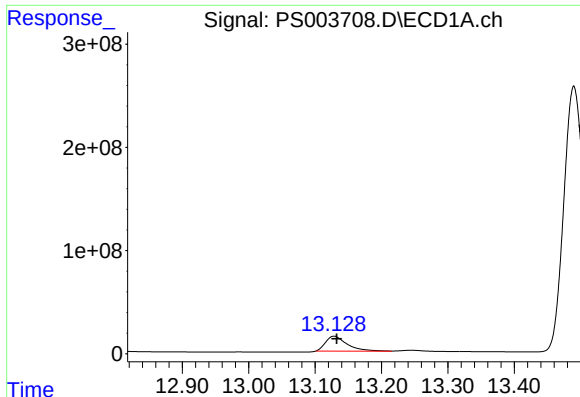
#8 DICHLORPROP

R.T.: 12.765 min
Delta R.T.: -0.009 min
Response: 332959722
Conc: 769.58 ng/ml



#8 DICHLORPROP

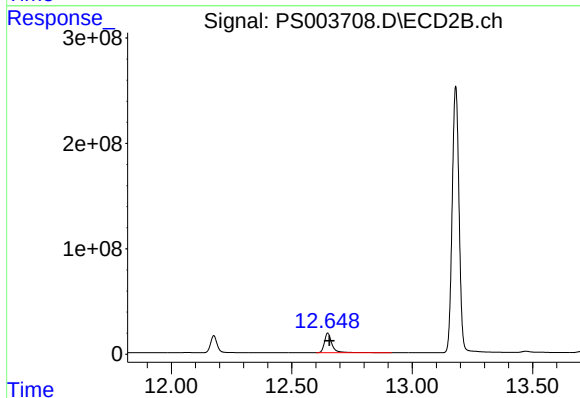
R.T.: 12.176 min
Delta R.T.: -0.009 min
Response: 310966652
Conc: 752.50 ng/ml



#9 2,4-D

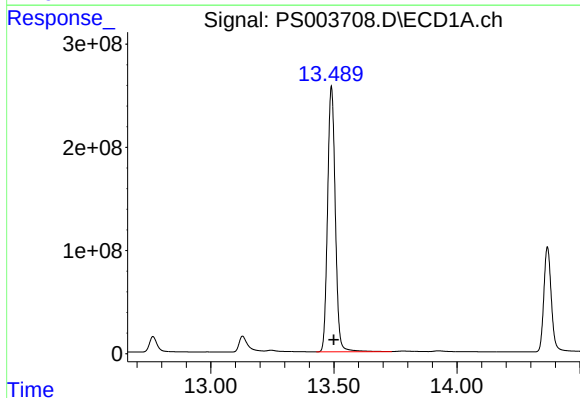
R.T.: 13.129 min
Delta R.T.: -0.003 min
Response: 327995749
Conc: 707.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



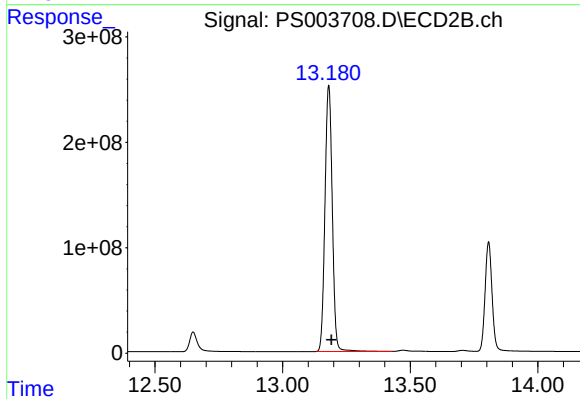
#9 2,4-D

R.T.: 12.649 min
Delta R.T.: -0.008 min
Response: 407876064
Conc: 777.07 ng/ml



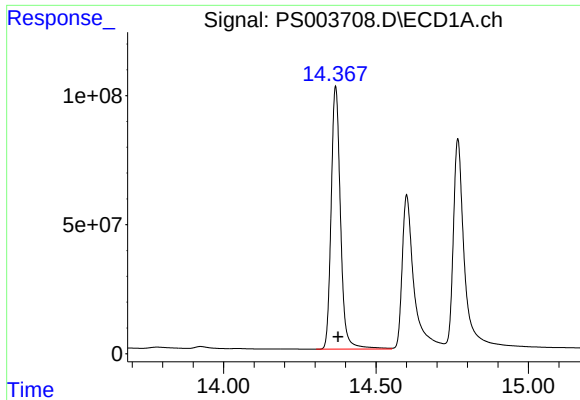
#10 Pentachlorophenol

R.T.: 13.490 min
Delta R.T.: -0.009 min
Response: 5621406613
Conc: 795.74 ng/ml



#10 Pentachlorophenol

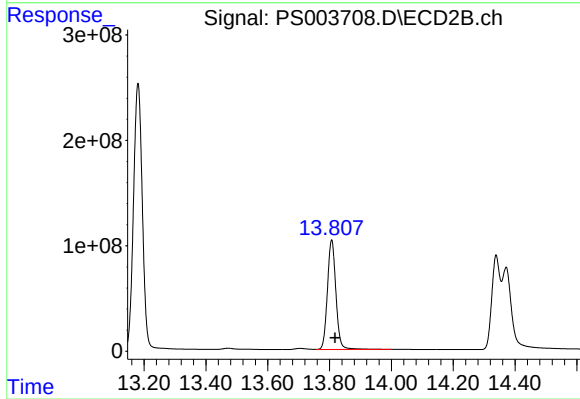
R.T.: 13.180 min
Delta R.T.: -0.011 min
Response: 5029309446
Conc: 763.67 ng/ml



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

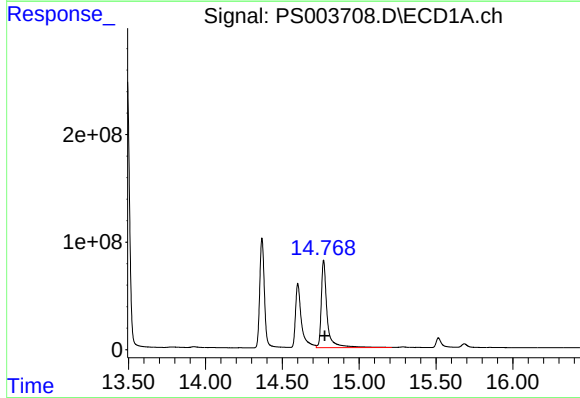
R.T.: 14.368 min
Delta R.T.: -0.009 min
Response: 2172425129
Conc: 808.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



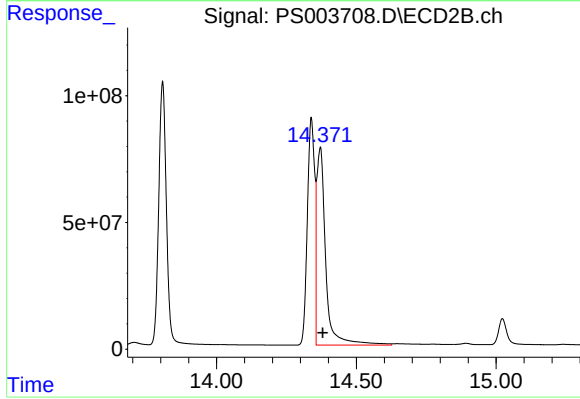
#11 2,4,5-TP (SILVEX)

R.T.: 13.807 min
Delta R.T.: -0.011 min
Response: 1976877340
Conc: 776.33 ng/ml



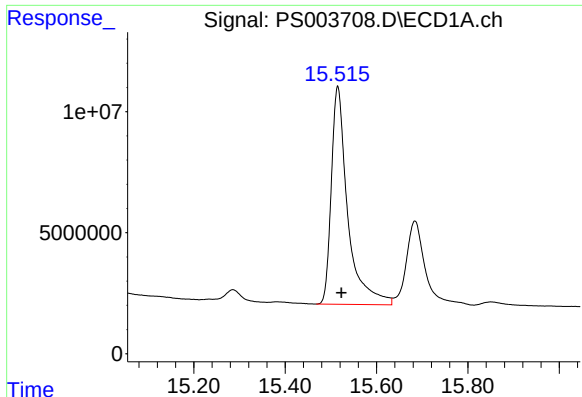
#12 2,4,5-T

R.T.: 14.769 min
Delta R.T.: -0.007 min
Response: 2164936540
Conc: 819.53 ng/ml



#12 2,4,5-T

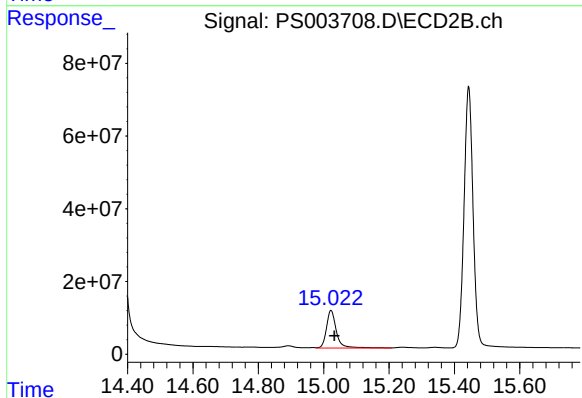
R.T.: 14.371 min
Delta R.T.: -0.010 min
Response: 1741625563
Conc: 863.57 ng/ml



#13 2,4-DB

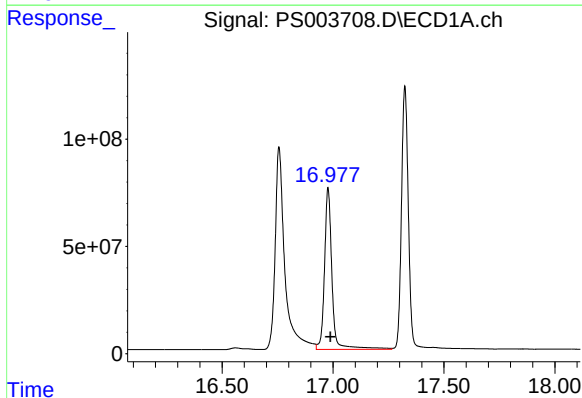
R.T.: 15.515 min
Delta R.T.: -0.008 min
Response: 224436816
Conc: 947.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



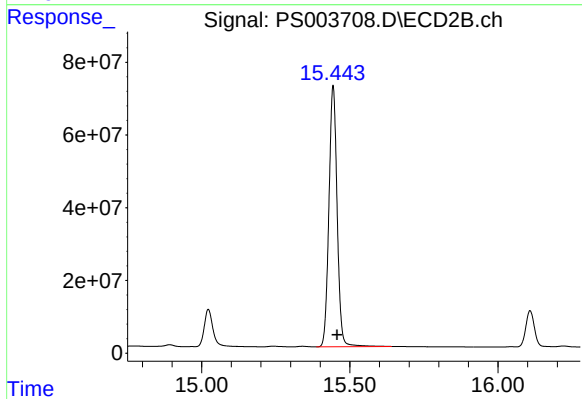
#13 2,4-DB

R.T.: 15.022 min
Delta R.T.: -0.011 min
Response: 219388508
Conc: 859.14 ng/ml



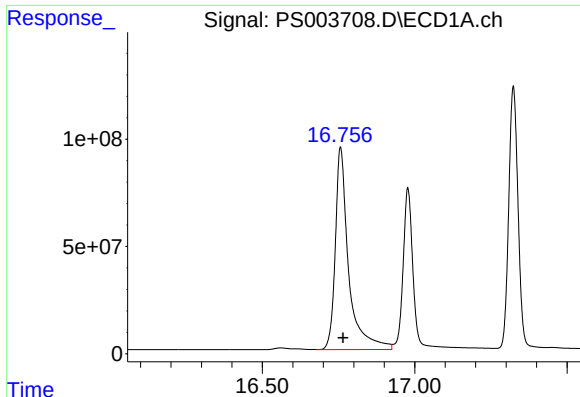
#14 DINOSEB

R.T.: 16.978 min
Delta R.T.: -0.011 min
Response: 1770354117
Conc: 788.49 ng/ml



#14 DINOSEB

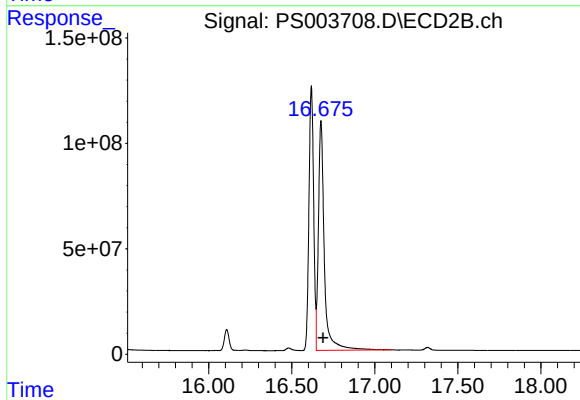
R.T.: 15.444 min
Delta R.T.: -0.013 min
Response: 1382626202
Conc: 774.64 ng/ml



#15 Picloram

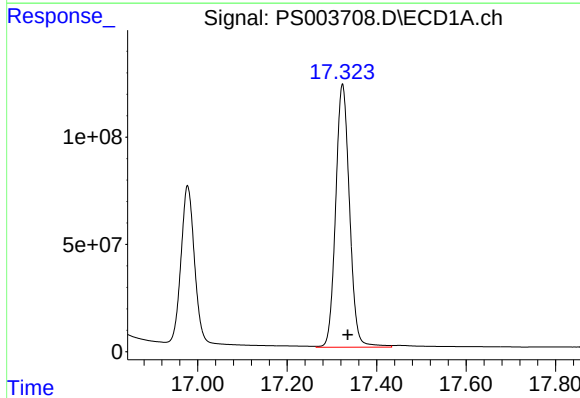
R.T.: 16.757 min
Delta R.T.: -0.008 min
Response: 2868836958
Conc: 1165.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



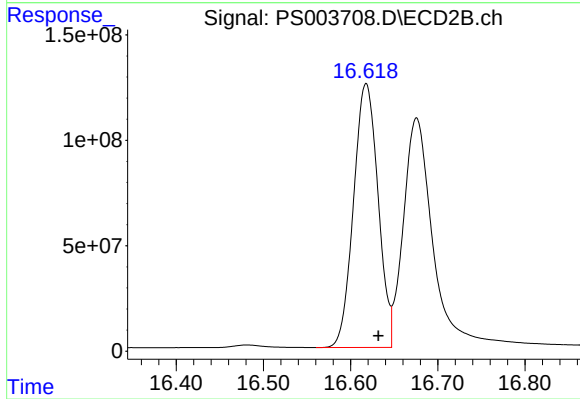
#15 Picloram

R.T.: 16.676 min
Delta R.T.: -0.013 min
Response: 2696441504
Conc: 1062.37 ng/ml



#16 DCPA

R.T.: 17.324 min
Delta R.T.: -0.011 min
Response: 2635289046
Conc: 799.73 ng/ml



#16 DCPA

R.T.: 16.618 min
Delta R.T.: -0.014 min
Response: 2447120302
Conc: 786.76 ng/ml