

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032219\
 Data File : PS003702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 17:47
 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 00:57:22 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	11.269	10.772	356.6E6	368.8E6	812.356	785.339
Target Compounds							
1) T	Dalapon	2.839	2.315	470.1E6	435.5E6	723.334	687.800
2) T	3,5-DICHL...	9.697	8.934	515.9E6	449.3E6	773.926	727.592
3) T	4-Nitroph...	0.000	9.926	0	160.9E6	N.D.	715.501 #
5) T	DICAMBA	11.572	11.050	1383.8E6	1254.3E6	785.010	750.776
6) T	MCPD	0.000	11.282	0	67260721	N.D.	56.981 #
7) T	MCPA	12.167	11.658	118.1E6	131.0E6	59.524	75.938 #
8) T	DICHLORPROP	12.764	12.175	330.2E6	314.2E6	763.297	760.410
9) T	2,4-D	0.000	12.649	0	409.4E6	N.D.	780.035 #
10) T	Pentachlo...	13.489	13.180	5623.1E6	5021.9E6	795.978	762.538
11) T	2,4,5-TP ...	14.367	13.806	2175.5E6	1982.6E6	809.821	778.572
12) T	2,4,5-T	14.768	14.339	2156.3E6	3408.4E6	816.266	1690.031 #
13) T	2,4-DB	15.514	15.022	228.5E6	223.6E6	964.928	875.635
14) T	DINOSEB	16.978	15.444	1760.4E6	1384.4E6	784.070	775.626
15) T	Picloram	16.757	16.676	2908.8E6	2725.3E6	1181.846	1073.733
16) T	DCPA	17.325	16.618	2634.0E6	2453.1E6	799.345	788.684

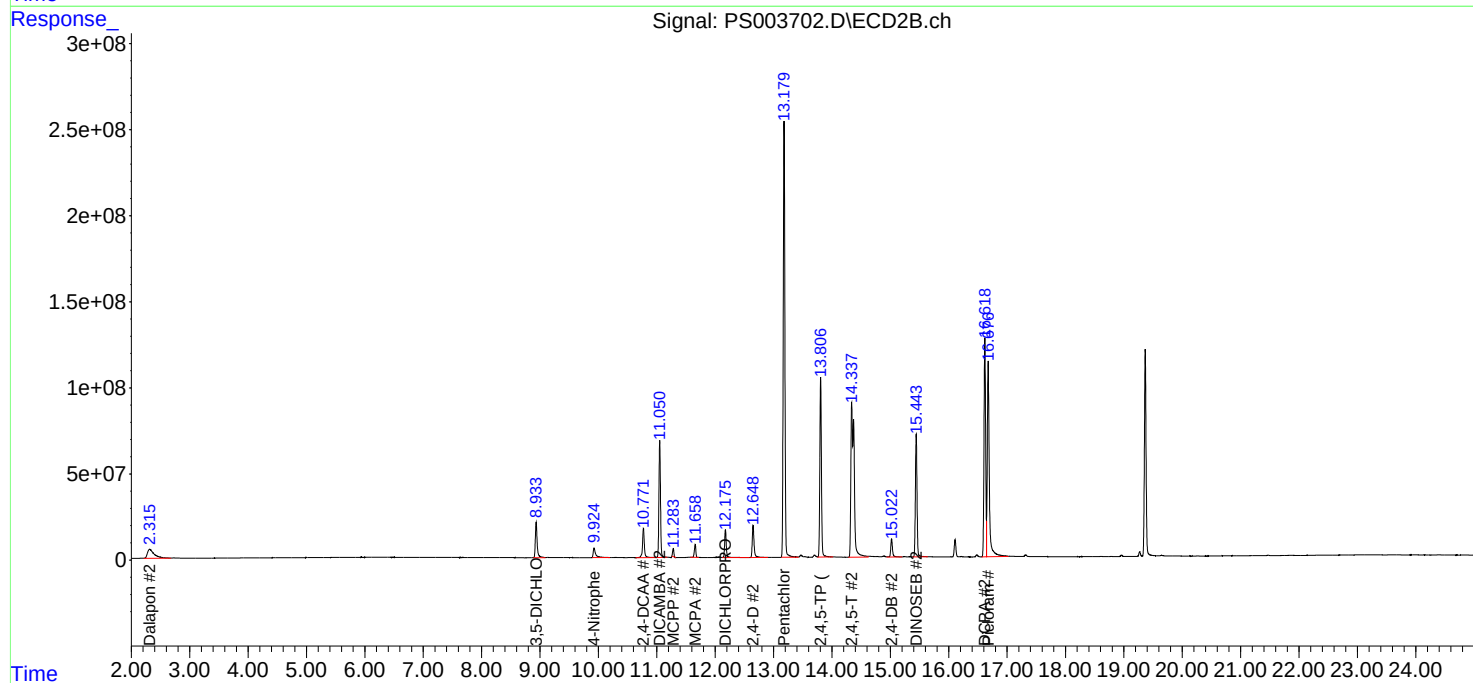
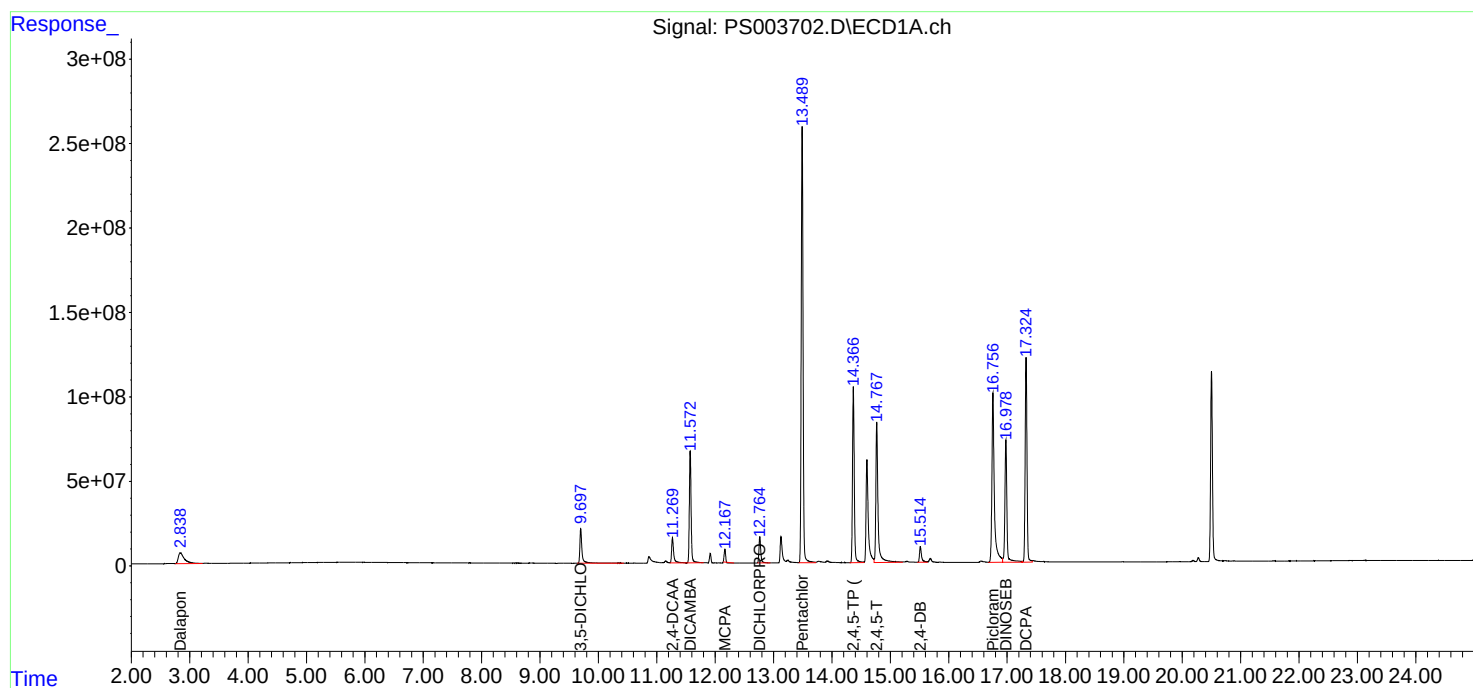
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

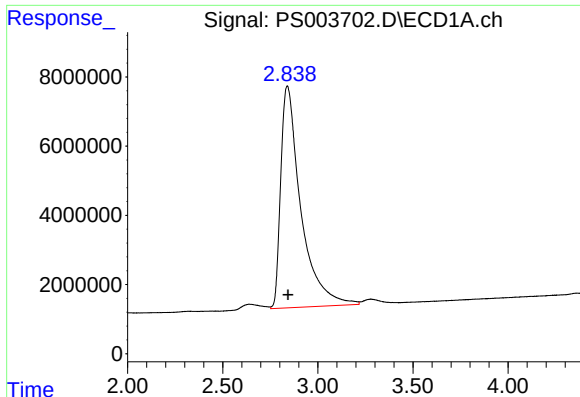
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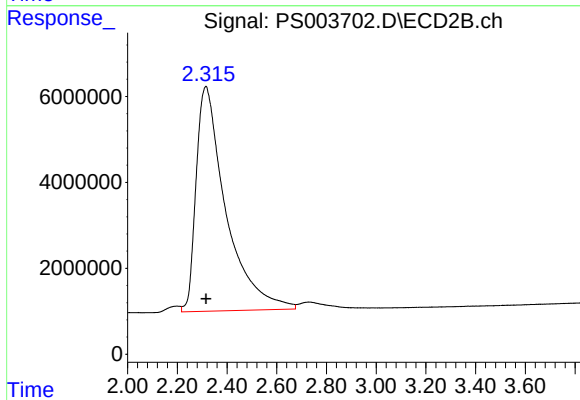




#1 Dalapon

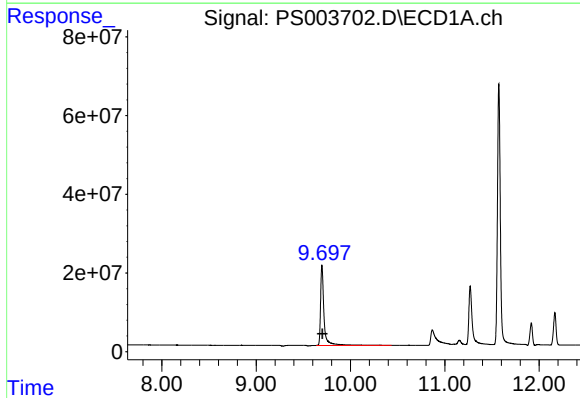
R.T.: 2.839 min
Delta R.T.: -0.005 min
Response: 470126029
Conc: 723.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



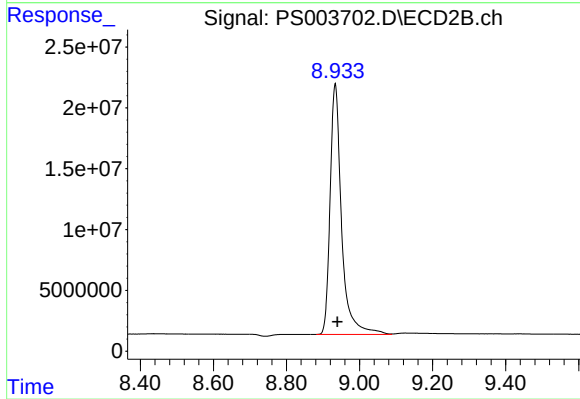
#1 Dalapon

R.T.: 2.315 min
Delta R.T.: -0.001 min
Response: 435504847
Conc: 687.80 ng/ml



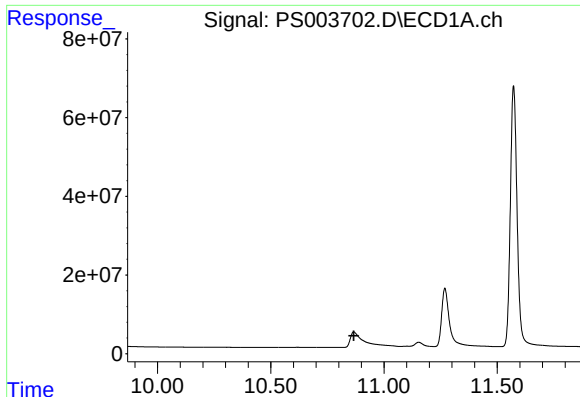
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.697 min
Delta R.T.: -0.007 min
Response: 515863566
Conc: 773.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

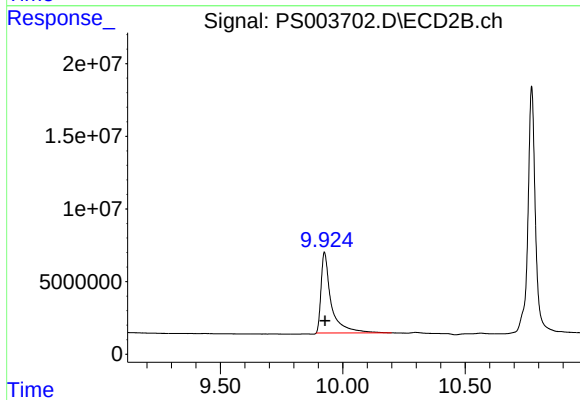
R.T.: 8.934 min
Delta R.T.: -0.006 min
Response: 449257121
Conc: 727.59 ng/ml



#3 4-Nitrophenol

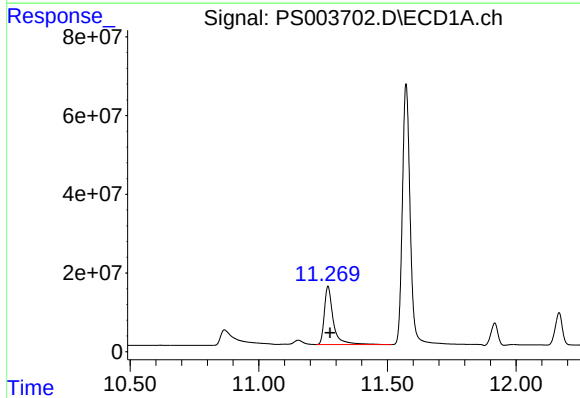
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



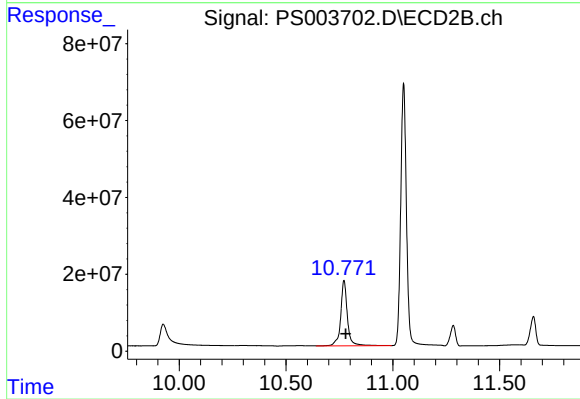
#3 4-Nitrophenol

R.T.: 9.926 min
Delta R.T.: -0.003 min
Response: 160864925
Conc: 715.50 ng/ml



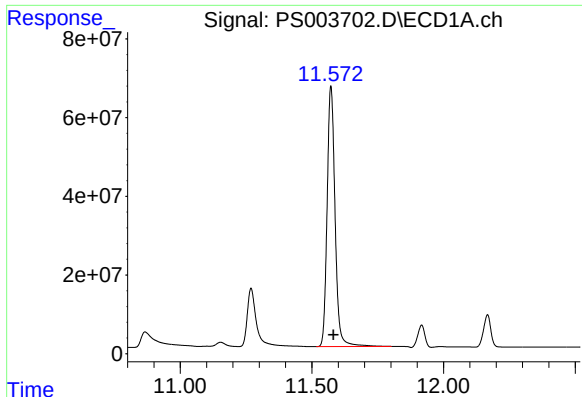
#4 2,4-DCAA

R.T.: 11.269 min
Delta R.T.: -0.008 min
Response: 356644297
Conc: 812.36 ng/ml



#4 2,4-DCAA

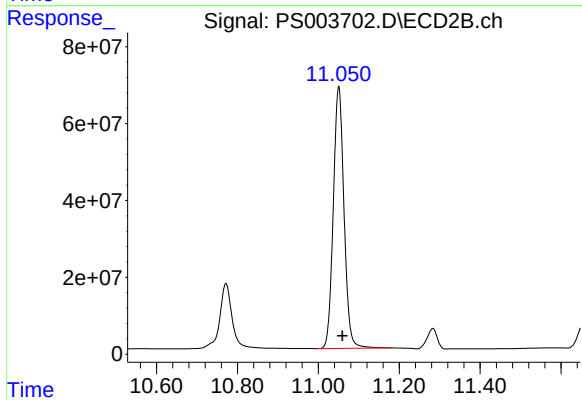
R.T.: 10.772 min
Delta R.T.: -0.008 min
Response: 368770830
Conc: 785.34 ng/ml



#5 DICAMBA

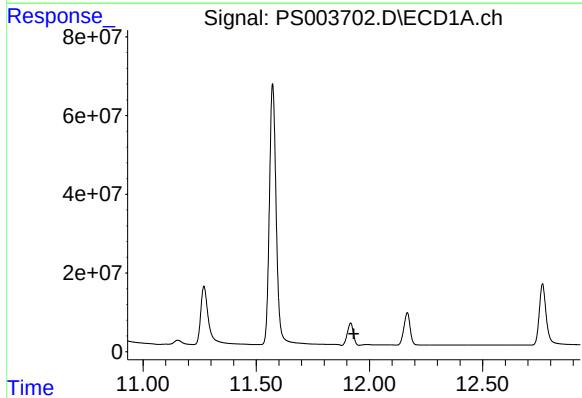
R.T.: 11.572 min
Delta R.T.: -0.010 min
Response: 1383757233
Conc: 785.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



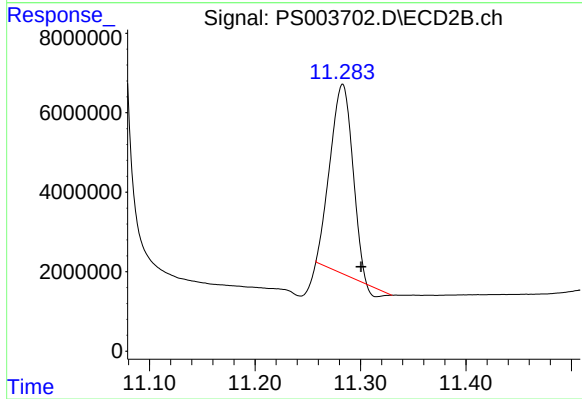
#5 DICAMBA

R.T.: 11.050 min
Delta R.T.: -0.009 min
Response: 1254298408
Conc: 750.78 ng/ml



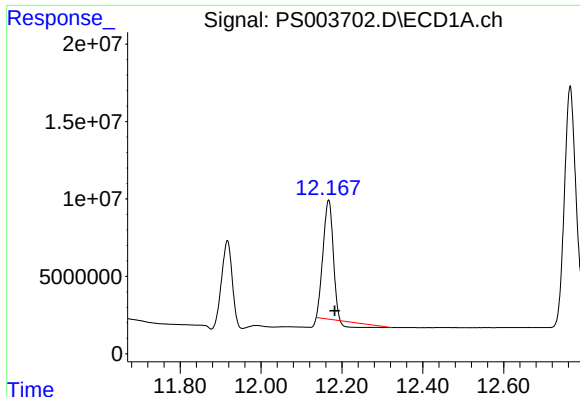
#6 MCP

R.T.: 0.000 min
Exp R.T. : 11.931 min
Response: 0
Conc: N.D.



#6 MCP

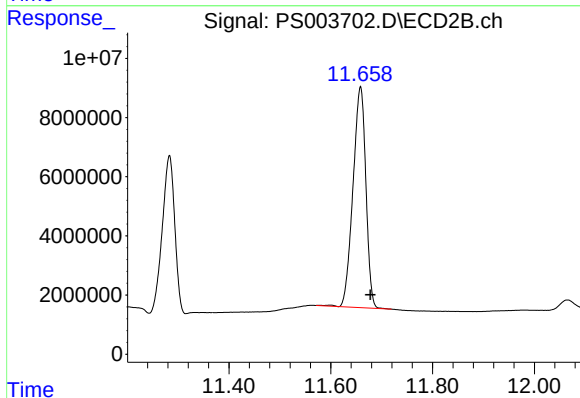
R.T.: 11.282 min
Delta R.T.: -0.018 min
Response: 67260721
Conc: 56.98 ug/ml



#7 MCPA

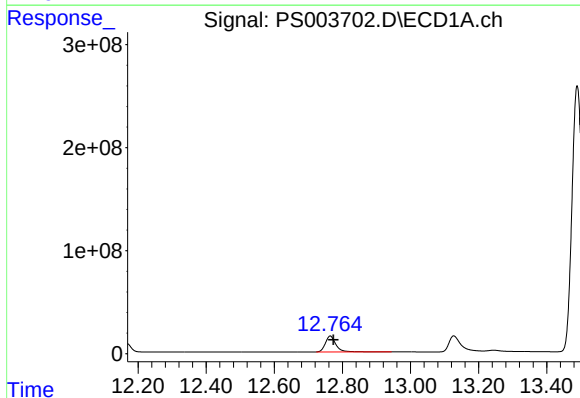
R.T.: 12.167 min
Delta R.T.: -0.016 min
Response: 118068320
Conc: 59.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



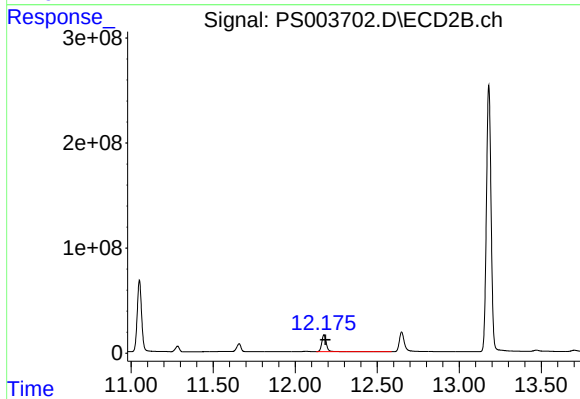
#7 MCPA

R.T.: 11.658 min
Delta R.T.: -0.020 min
Response: 130985363
Conc: 75.94 ug/ml



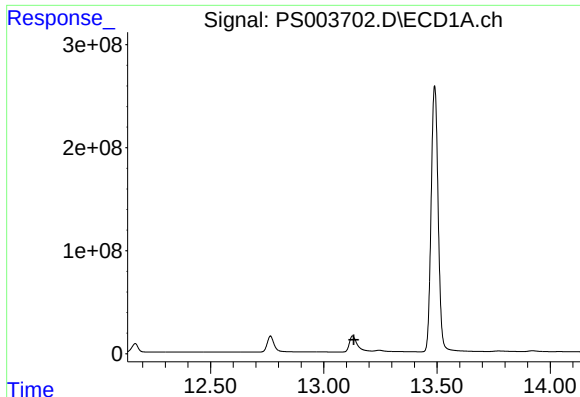
#8 DICHLORPROP

R.T.: 12.764 min
Delta R.T.: -0.009 min
Response: 330242148
Conc: 763.30 ng/ml



#8 DICHLORPROP

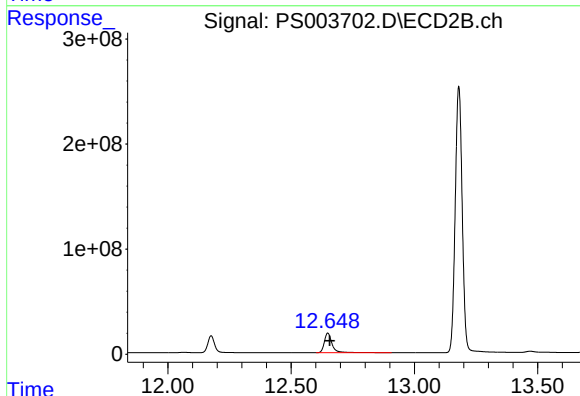
R.T.: 12.175 min
Delta R.T.: -0.010 min
Response: 314234736
Conc: 760.41 ng/ml



#9 2,4-D

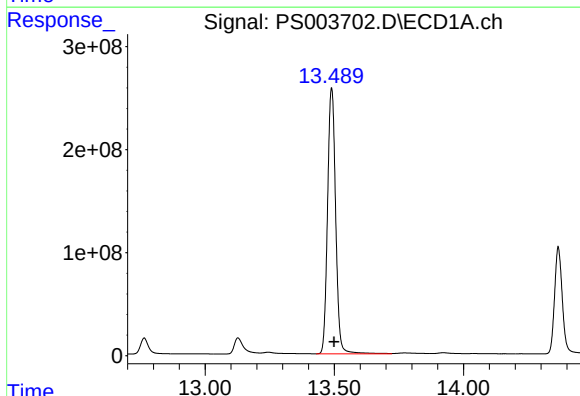
R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



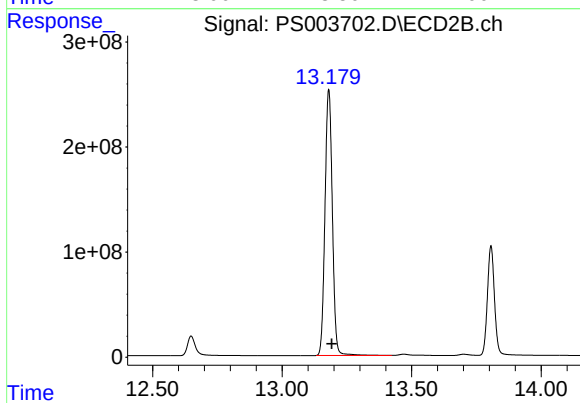
#9 2,4-D

R.T.: 12.649 min
Delta R.T.: -0.008 min
Response: 409430027
Conc: 780.03 ng/ml



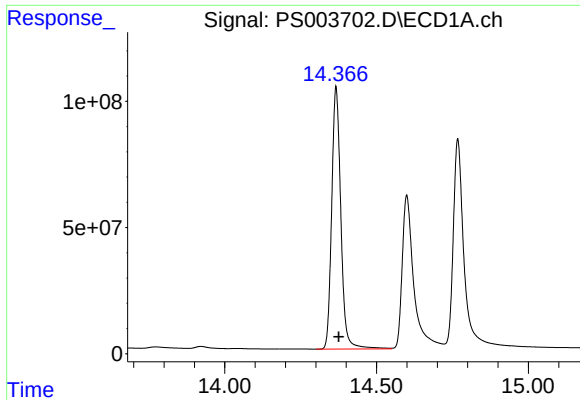
#10 Pentachlorophenol

R.T.: 13.489 min
Delta R.T.: -0.010 min
Response: 5623100443
Conc: 795.98 ng/ml



#10 Pentachlorophenol

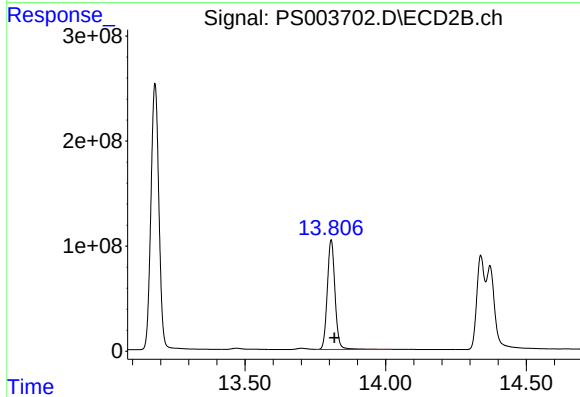
R.T.: 13.180 min
Delta R.T.: -0.012 min
Response: 5021850560
Conc: 762.54 ng/ml



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

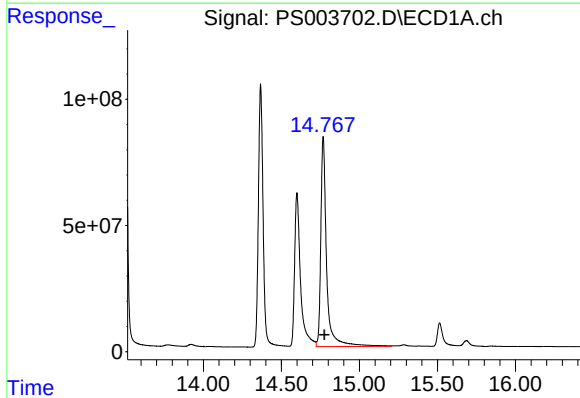
R.T.: 14.367 min
Delta R.T.: -0.009 min
Response: 2175456843
Conc: 809.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



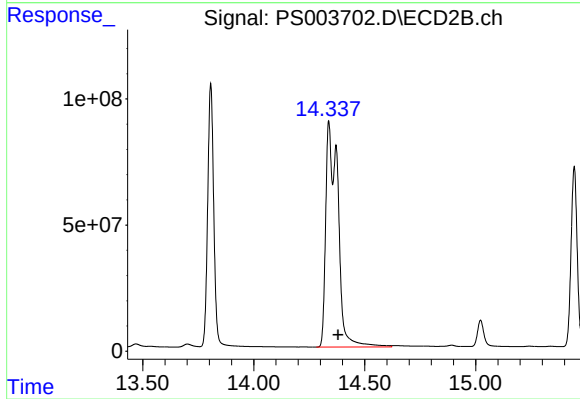
#11 2,4,5-TP (SILVEX)

R.T.: 13.806 min
Delta R.T.: -0.012 min
Response: 1982579892
Conc: 778.57 ng/ml



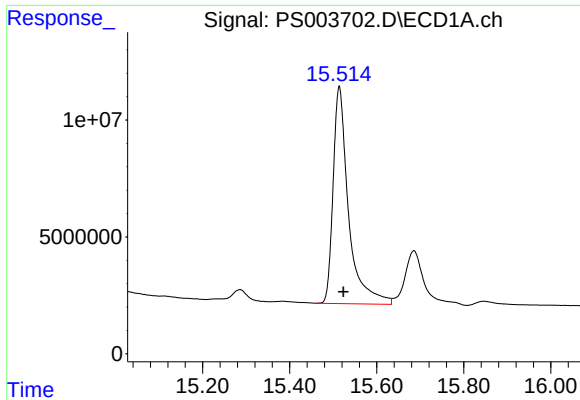
#12 2,4,5-T

R.T.: 14.768 min
Delta R.T.: -0.008 min
Response: 2156315047
Conc: 816.27 ng/ml



#12 2,4,5-T

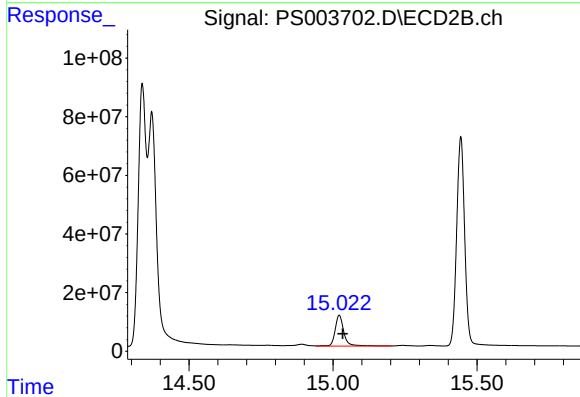
R.T.: 14.339 min
Delta R.T.: -0.042 min
Response: 3408416320
Conc: 1690.03 ng/ml



#13 2,4-DB

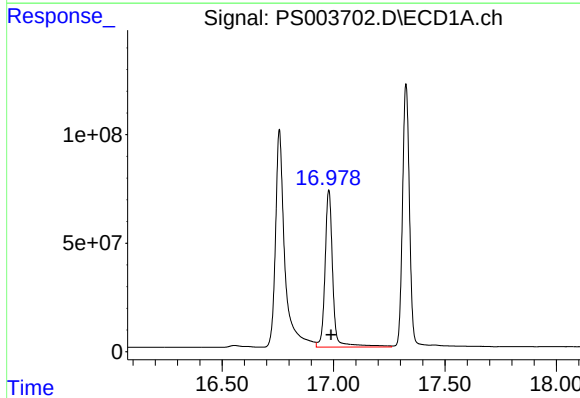
R.T.: 15.514 min
Delta R.T.: -0.009 min
Response: 228490747
Conc: 964.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



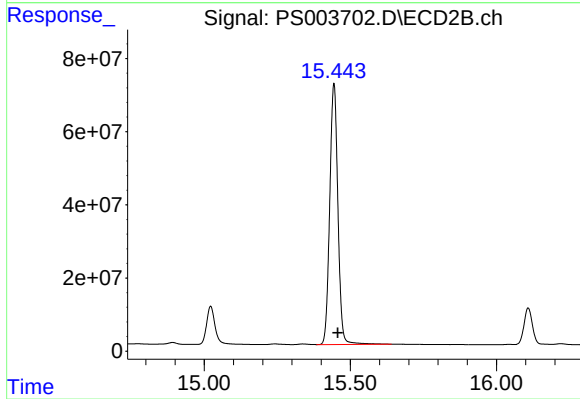
#13 2,4-DB

R.T.: 15.022 min
Delta R.T.: -0.012 min
Response: 223599603
Conc: 875.64 ng/ml



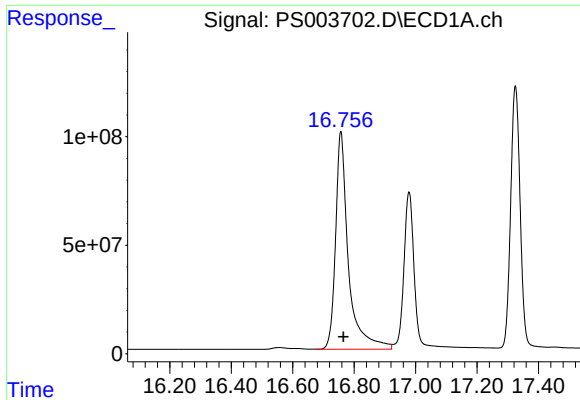
#14 DINOSEB

R.T.: 16.978 min
Delta R.T.: -0.010 min
Response: 1760427401
Conc: 784.07 ng/ml



#14 DINOSEB

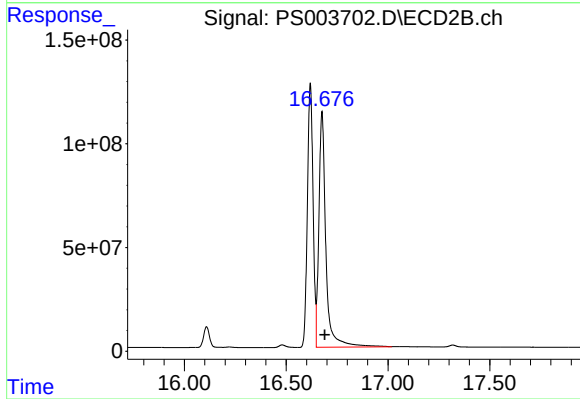
R.T.: 15.444 min
Delta R.T.: -0.013 min
Response: 1384387806
Conc: 775.63 ng/ml



#15 Picloram

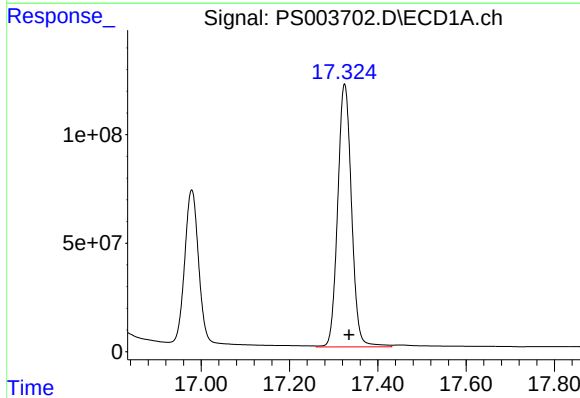
R.T.: 16.757 min
Delta R.T.: -0.008 min
Response: 2908807690
Conc: 1181.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



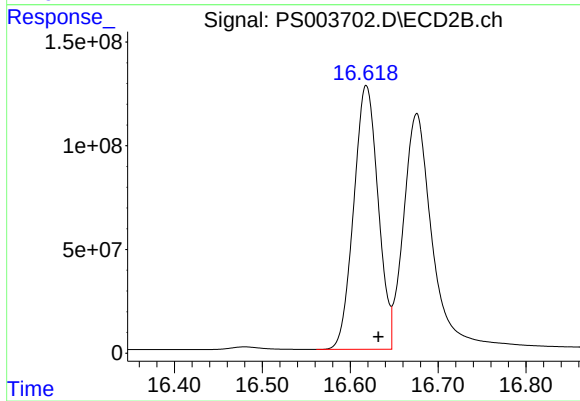
#15 Picloram

R.T.: 16.676 min
Delta R.T.: -0.013 min
Response: 2725271212
Conc: 1073.73 ng/ml



#16 DCPA

R.T.: 17.325 min
Delta R.T.: -0.010 min
Response: 2634015590
Conc: 799.34 ng/ml



#16 DCPA

R.T.: 16.618 min
Delta R.T.: -0.014 min
Response: 2453110725
Conc: 788.68 ng/ml