

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050619\
 Data File : PS004462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2019 19:14
 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: May 07 04:49:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 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	6.013	5.708	484.4E6	360.9E6	769.619	748.253
Target Compounds							
1) T	Dalapon	2.406	2.062	540.5E6	437.4E6	687.806	653.572
2) T	3,5-DICHL...	5.352	4.994	588.6E6	424.2E6	745.046	690.021
3) T	4-Nitroph...	5.859	5.381	194.9E6	167.4E6	780.096	676.802
5) T	DICAMBA	6.173	5.841	1755.1E6	1314.7E6	738.066	702.402
6) T	MCPD	6.330	5.927	128.3E6	96690431	74.234	71.898
7) T	MCPA	6.468	6.112	183.9E6	139.6E6	71.381	70.269
8) T	DICHLORPROP	6.819	6.401	417.4E6	327.7E6	729.355	696.376
9) T	2,4-D	7.037	6.675	437.7E6	368.4E6	769.260	700.561
10) T	Pentachlo...	7.305	7.050	6247.5E6	4710.7E6	733.343	706.278
11) T	2,4,5-TP ...	7.843	7.414	2388.8E6	1868.4E6	740.762	711.095
12) T	2,4,5-T	8.120	7.813	2448.7E6	1527.2E6	719.211	678.987
13) T	2,4-DB	8.655	8.266	273.8E6	203.6E6	813.730	742.800
14) T	DINOSEB	9.756	8.580	1959.0E6	1357.9E6	652.116	694.775
15) T	Picloram	9.585	9.523	3048.8E6	2520.9E6	720.232	689.260
16) T	DCPA	10.028	9.481	2977.4E6	2359.2E6	681.455	717.241

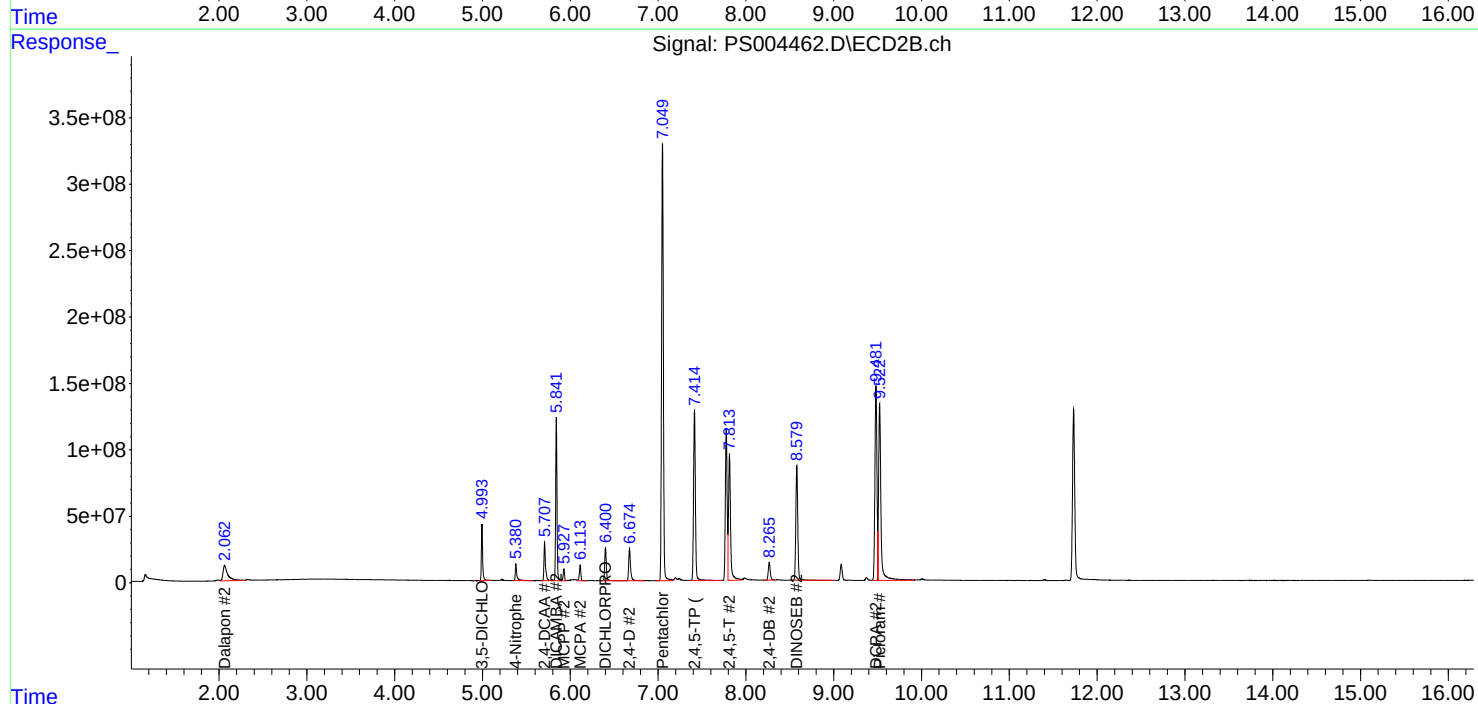
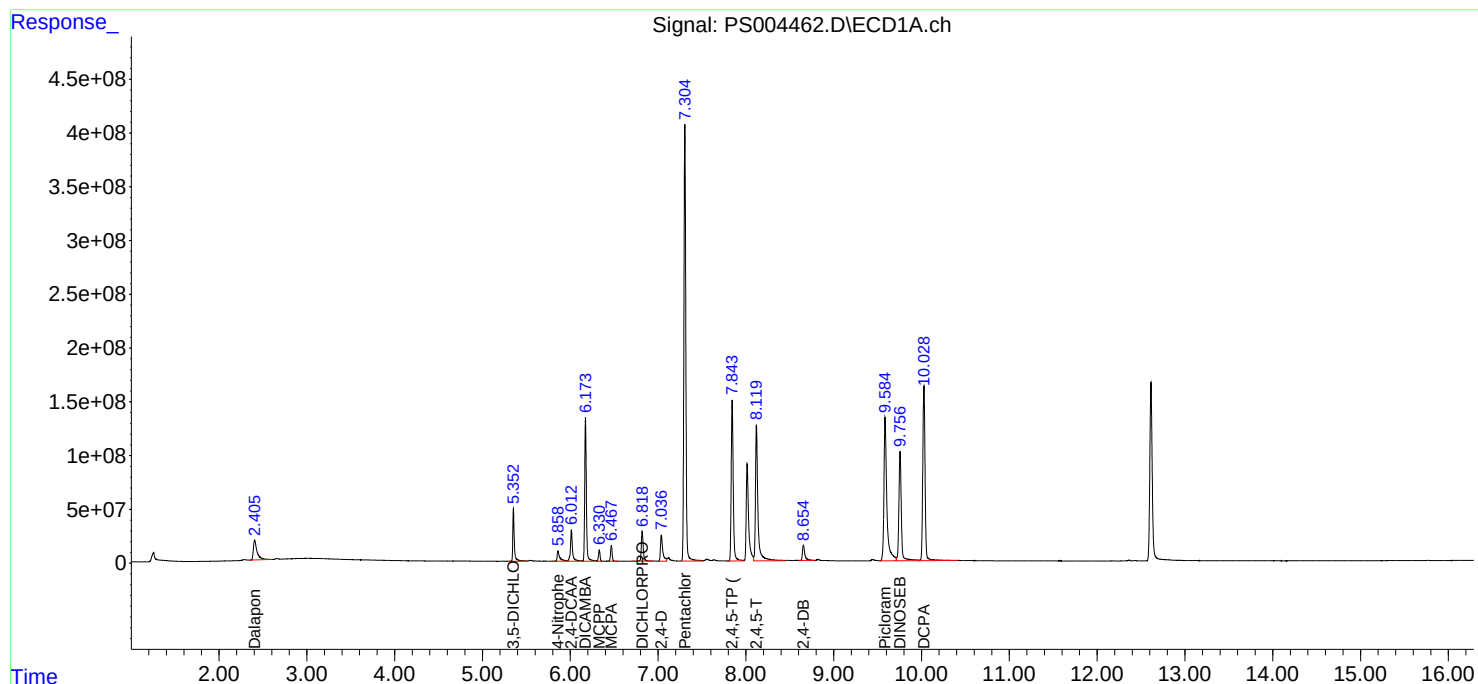
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

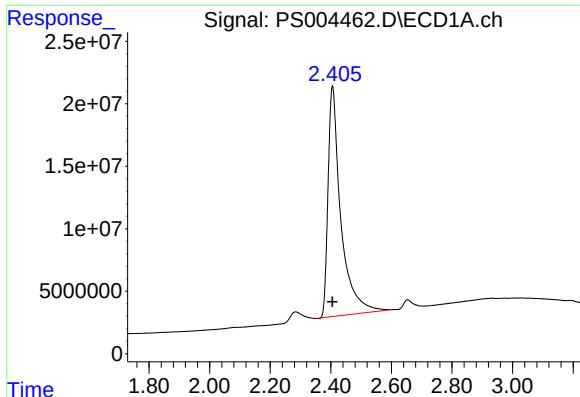
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050619\
Data File : PS004462.D
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Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 04:49:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

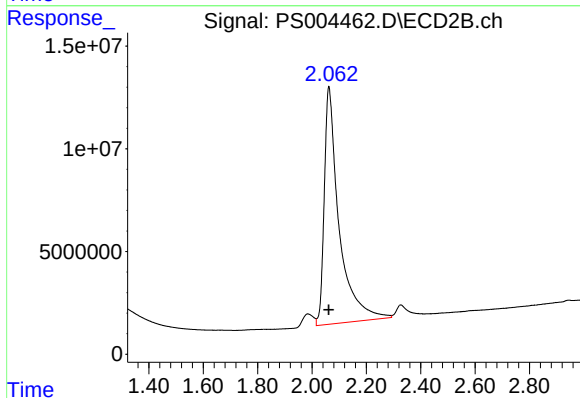




#1 Dalapon

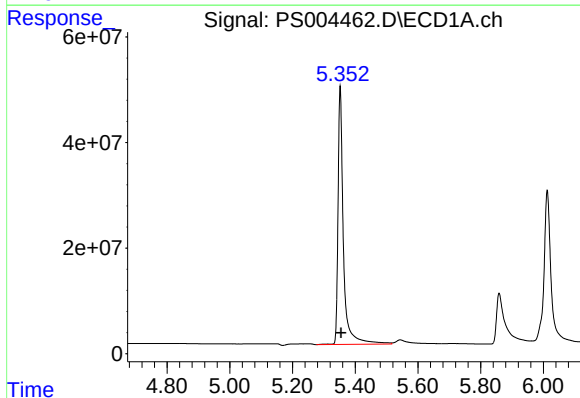
R.T.: 2.406 min
Delta R.T.: 0.000 min
Response: 540470021
Conc: 687.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



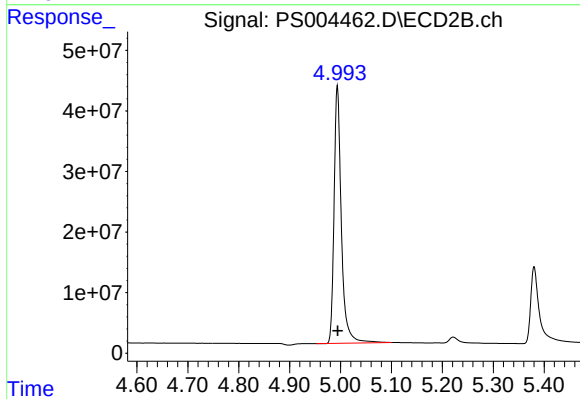
#1 Dalapon

R.T.: 2.062 min
Delta R.T.: 0.000 min
Response: 437361925
Conc: 653.57 ng/ml



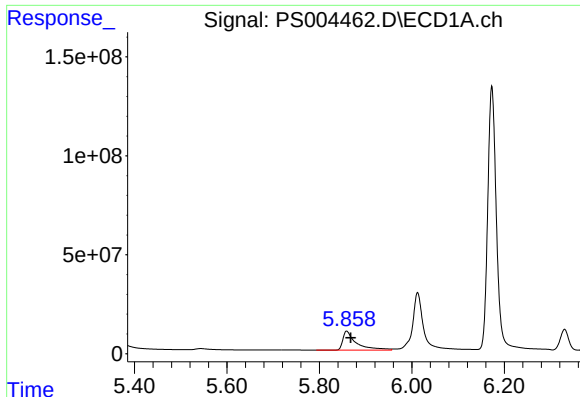
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.352 min
Delta R.T.: -0.003 min
Response: 588586974
Conc: 745.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

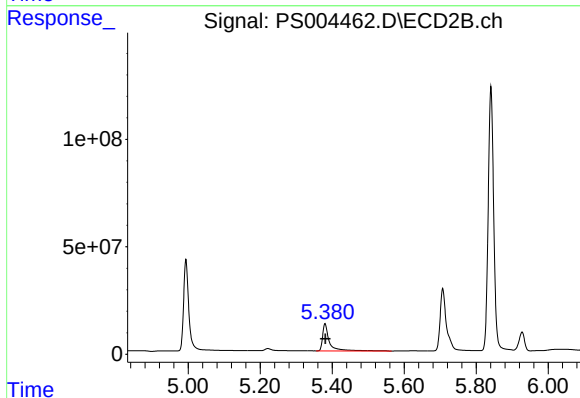
R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 424177020
Conc: 690.02 ng/ml



#3 4-Nitrophenol

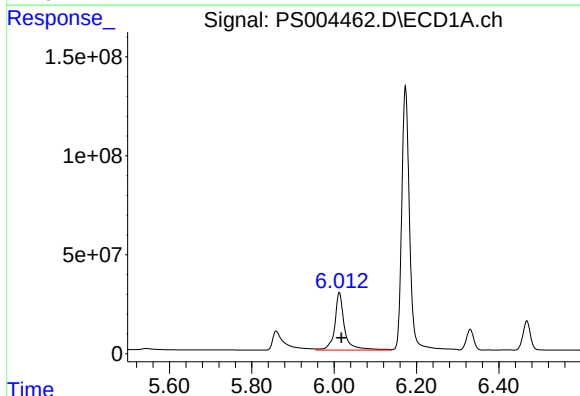
R.T.: 5.859 min
Delta R.T.: -0.009 min
Response: 194945976
Conc: 780.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



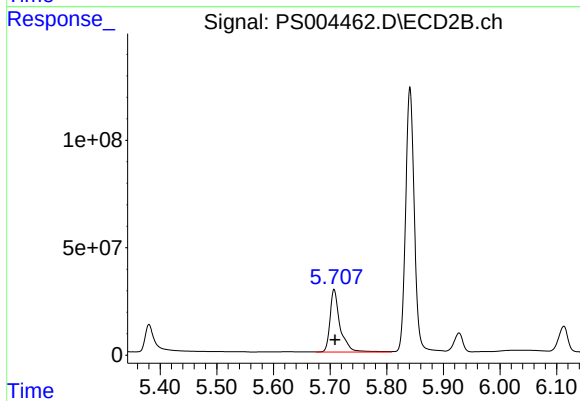
#3 4-Nitrophenol

R.T.: 5.381 min
Delta R.T.: 0.000 min
Response: 167412398
Conc: 676.80 ng/ml



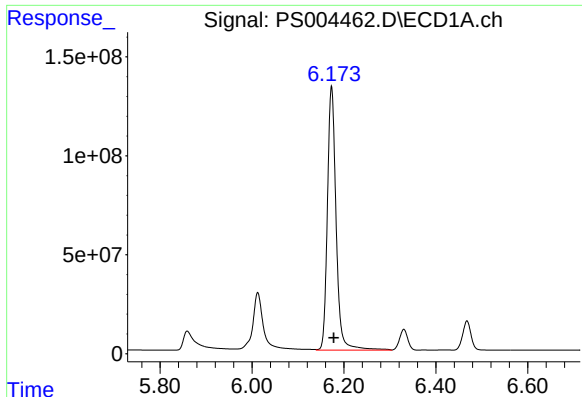
#4 2,4-DCAA

R.T.: 6.013 min
Delta R.T.: -0.005 min
Response: 484442046
Conc: 769.62 ng/ml



#4 2,4-DCAA

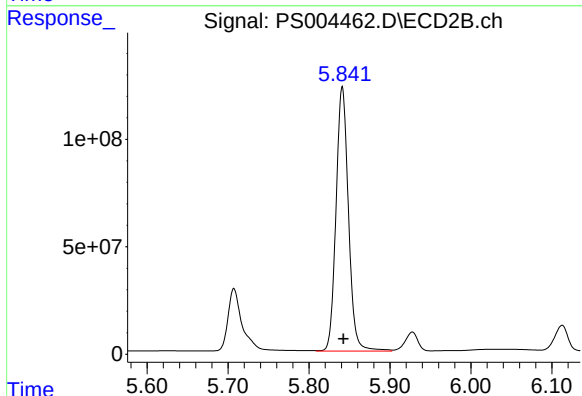
R.T.: 5.708 min
Delta R.T.: 0.000 min
Response: 360870058
Conc: 748.25 ng/ml



#5 DICAMBA

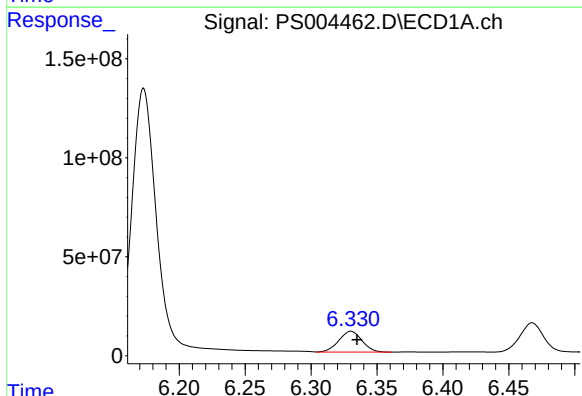
R.T.: 6.173 min
Delta R.T.: -0.005 min
Response: 1755096859
Conc: 738.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



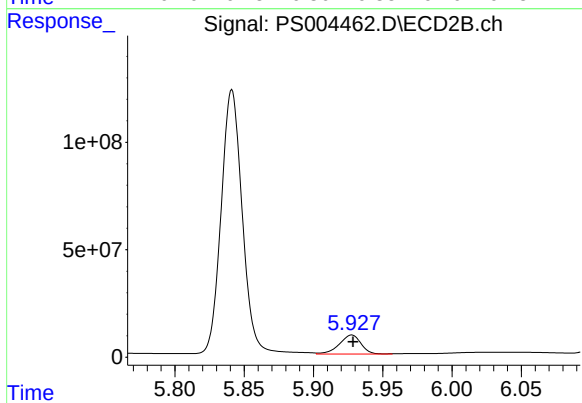
#5 DICAMBA

R.T.: 5.841 min
Delta R.T.: -0.001 min
Response: 1314708601
Conc: 702.40 ng/ml



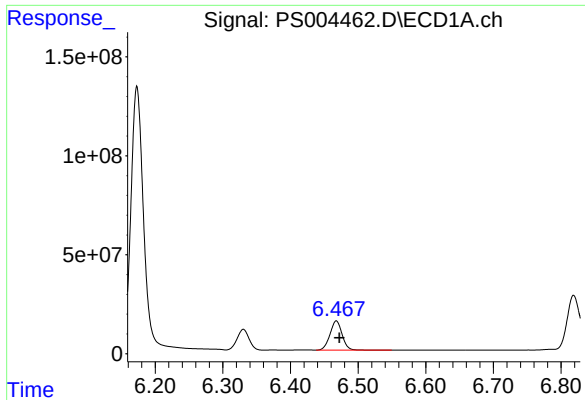
#6 MCP

R.T.: 6.330 min
Delta R.T.: -0.005 min
Response: 128266056
Conc: 74.23 ug/ml



#6 MCP

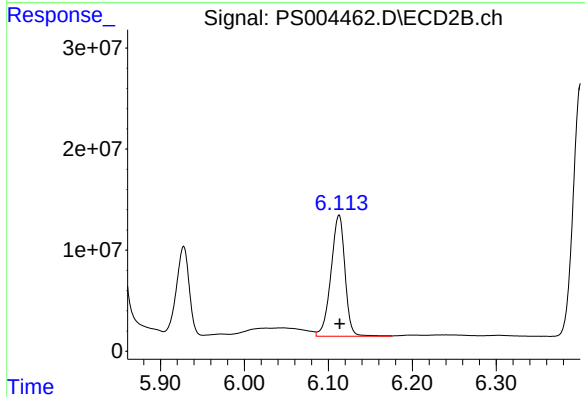
R.T.: 5.927 min
Delta R.T.: -0.002 min
Response: 96690431
Conc: 71.90 ug/ml



#7 MCPA

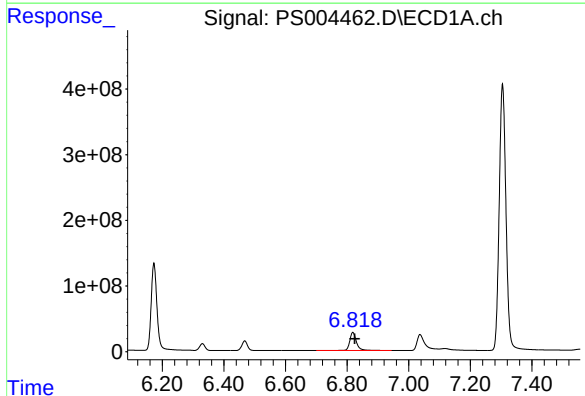
R.T.: 6.468 min
Delta R.T.: -0.005 min
Response: 183906557
Conc: 71.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



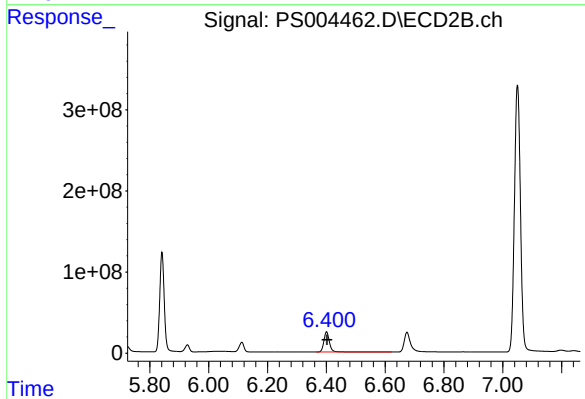
#7 MCPA

R.T.: 6.112 min
Delta R.T.: -0.002 min
Response: 139591649
Conc: 70.27 ug/ml



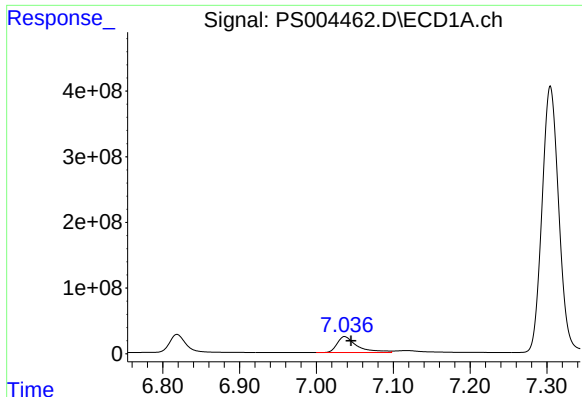
#8 DICHLORPROP

R.T.: 6.819 min
Delta R.T.: -0.006 min
Response: 417416842
Conc: 729.36 ng/ml



#8 DICHLORPROP

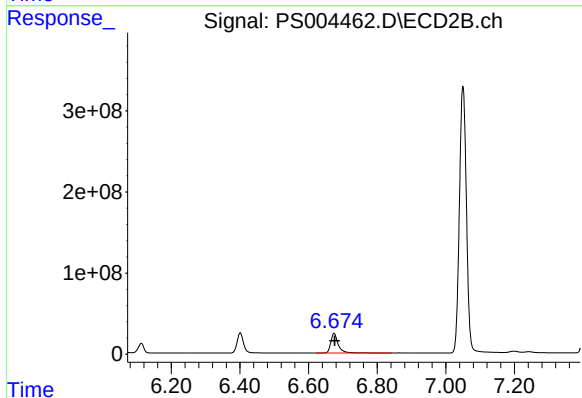
R.T.: 6.401 min
Delta R.T.: -0.002 min
Response: 327698847
Conc: 696.38 ng/ml



#9 2,4-D

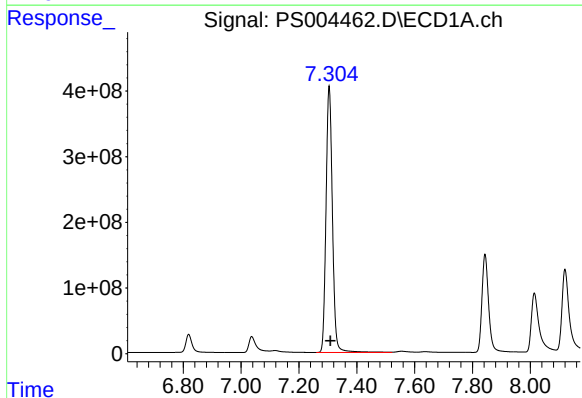
R.T.: 7.037 min
Delta R.T.: -0.008 min
Response: 437668298
Conc: 769.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



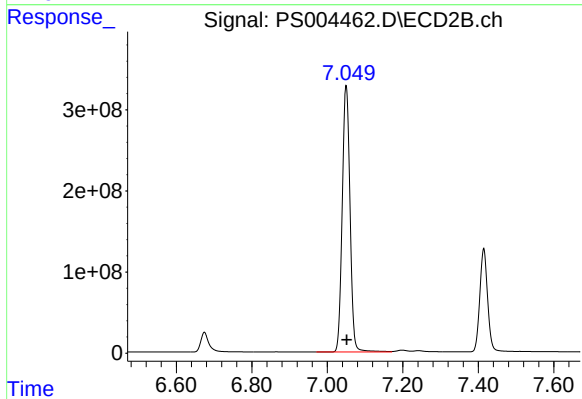
#9 2,4-D

R.T.: 6.675 min
Delta R.T.: -0.001 min
Response: 368364316
Conc: 700.56 ng/ml



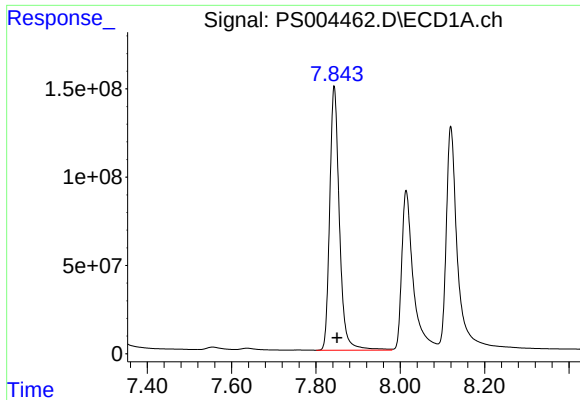
#10 Pentachlorophenol

R.T.: 7.305 min
Delta R.T.: -0.004 min
Response: 6247529870
Conc: 733.34 ng/ml



#10 Pentachlorophenol

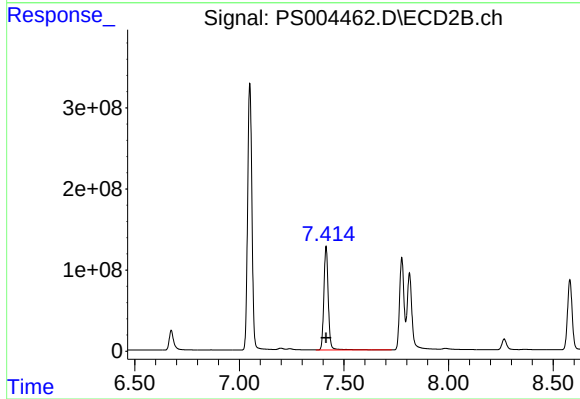
R.T.: 7.050 min
Delta R.T.: -0.001 min
Response: 4710728864
Conc: 706.28 ng/ml



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

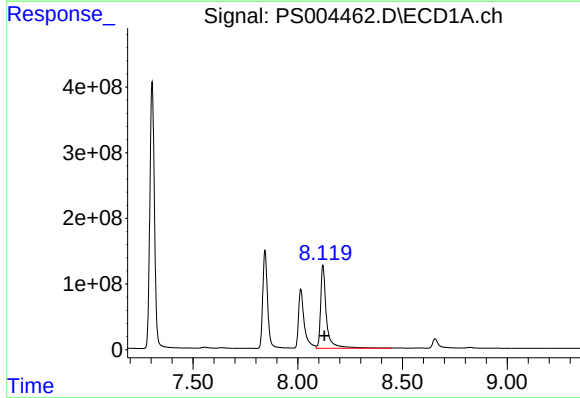
R.T.: 7.843 min
Delta R.T.: -0.007 min
Response: 2388755316
Conc: 740.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



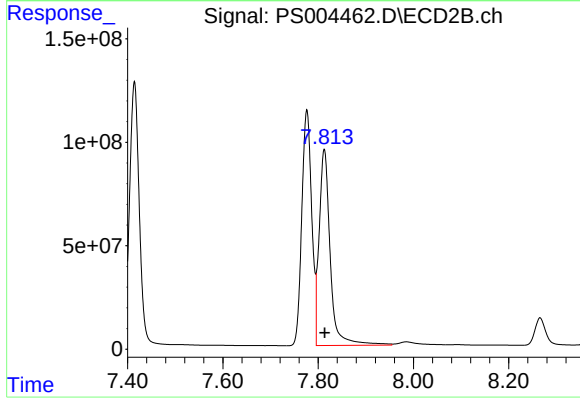
#11 2,4,5-TP (SILVEX)

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 1868369748
Conc: 711.10 ng/ml



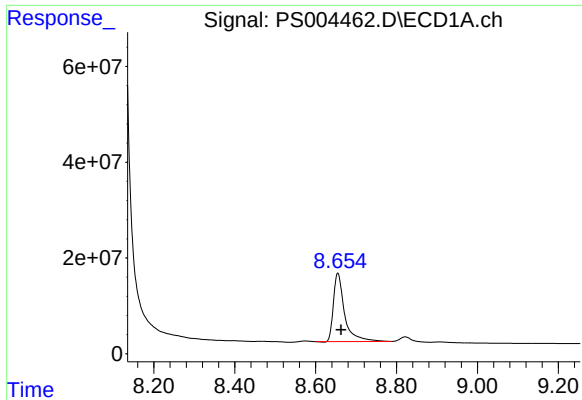
#12 2,4,5-T

R.T.: 8.120 min
Delta R.T.: -0.008 min
Response: 2448679097
Conc: 719.21 ng/ml



#12 2,4,5-T

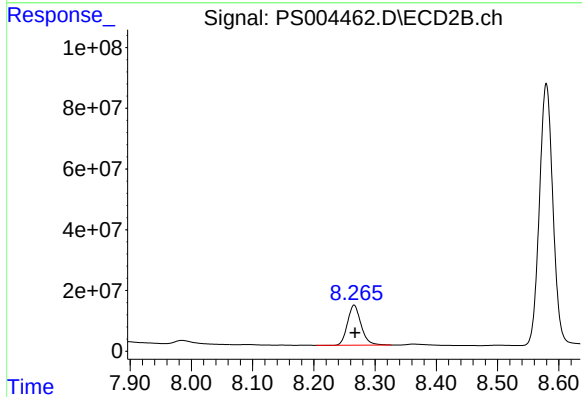
R.T.: 7.813 min
Delta R.T.: -0.001 min
Response: 1527226314
Conc: 678.99 ng/ml



#13 2,4-DB

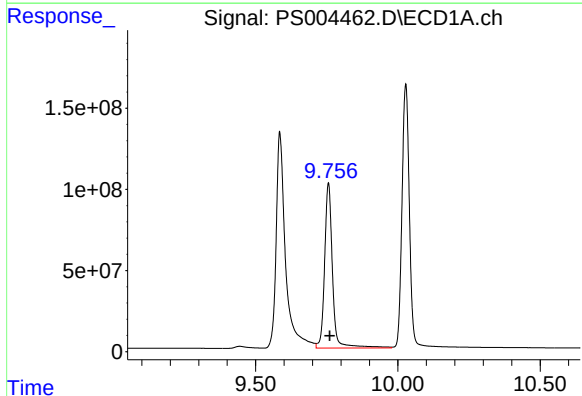
R.T.: 8.655 min
Delta R.T.: -0.008 min
Response: 273773693
Conc: 813.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



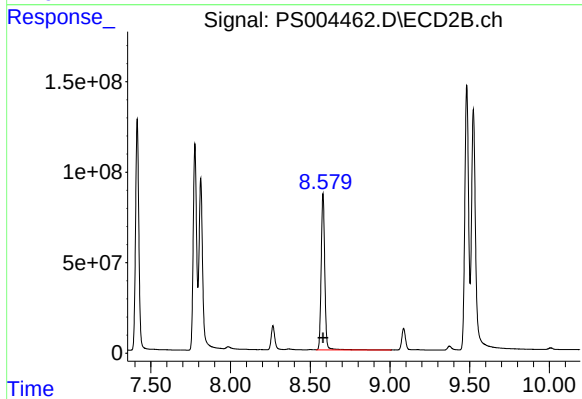
#13 2,4-DB

R.T.: 8.266 min
Delta R.T.: -0.002 min
Response: 203647568
Conc: 742.80 ng/ml



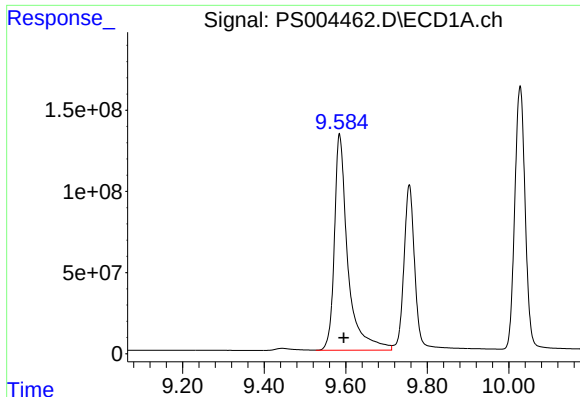
#14 DINOSEB

R.T.: 9.756 min
Delta R.T.: -0.005 min
Response: 1958970408
Conc: 652.12 ng/ml



#14 DINOSEB

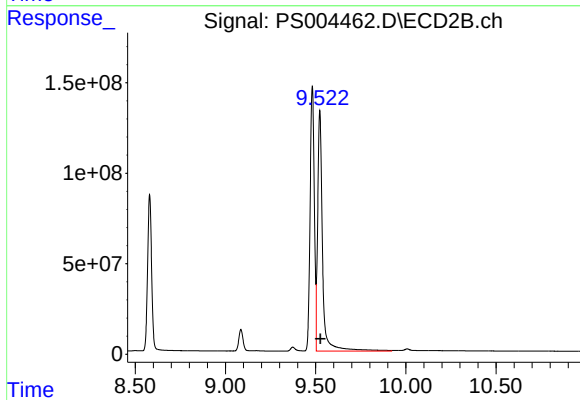
R.T.: 8.580 min
Delta R.T.: -0.002 min
Response: 1357945969
Conc: 694.77 ng/ml



#15 Picloram

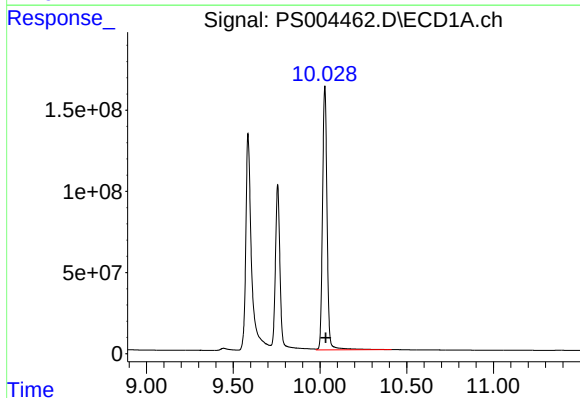
R.T.: 9.585 min
Delta R.T.: -0.010 min
Response: 3048771264
Conc: 720.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



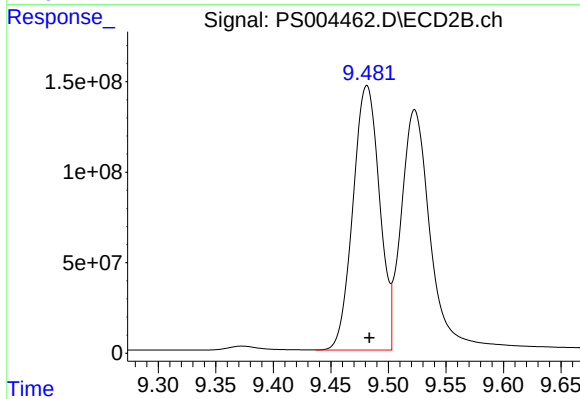
#15 Picloram

R.T.: 9.523 min
Delta R.T.: -0.002 min
Response: 2520876708
Conc: 689.26 ng/ml



#16 DCPA

R.T.: 10.028 min
Delta R.T.: -0.006 min
Response: 2977395994
Conc: 681.45 ng/ml



#16 DCPA

R.T.: 9.481 min
Delta R.T.: -0.002 min
Response: 2359237267
Conc: 717.24 ng/ml