

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091923\
 Data File : PS024350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2023 19:01
 Operator : AR\AJ
 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: Sep 20 01:52:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 2023
 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	6.362	6.788	1518.1E6	517.8E6	761.971	771.009
Target Compounds							
1) T	Dalapon	2.483	2.548	1508.8E6	707.9E6	694.160	671.272
2) T	3,5-DICHL...	5.737	5.972	2170.0E6	757.8E6	713.883	726.803
3) T	4-Nitroph...	6.200	6.401	877.3E6	290.3E6	706.185	688.454
5) T	DICAMBA	6.504	6.951	6381.7E6	2134.8E6	732.080	741.193
6) T	MCPD	6.656	7.047	456.0E6	137.1E6	73.224	71.591
7) T	MCPA	6.779	7.254	631.7E6	211.2E6	72.781	72.267
8) T	DICHLORPROP	7.093	7.566	1622.4E6	515.8E6	713.680	709.924
9) T	2,4-D	7.289	7.850	1889.9E6	643.9E6	710.507	722.779
10) T	Pentachlo...	7.519	8.275	23386.1E6	7885.9E6	747.814	744.327
11) T	2,4,5-TP ...	8.040	8.633	9805.6E6	3062.3E6	733.582	738.047
12) T	2,4,5-T	8.295	9.003	9076.9E6	2959.4E6	732.594	737.436
13) T	2,4-DB	8.799	9.508	1527.3E6	367.9E6	708.498	800.545
14) T	DINOSEB	9.854	9.835	7004.6E6	2194.1E6	724.929	733.982
15) T	Picloram	9.678	10.787	11344.9E6	4164.8E6	694.677	701.290
16) T	DCPA	10.119	10.757	11870.0E6	3880.0E6	732.991	756.351

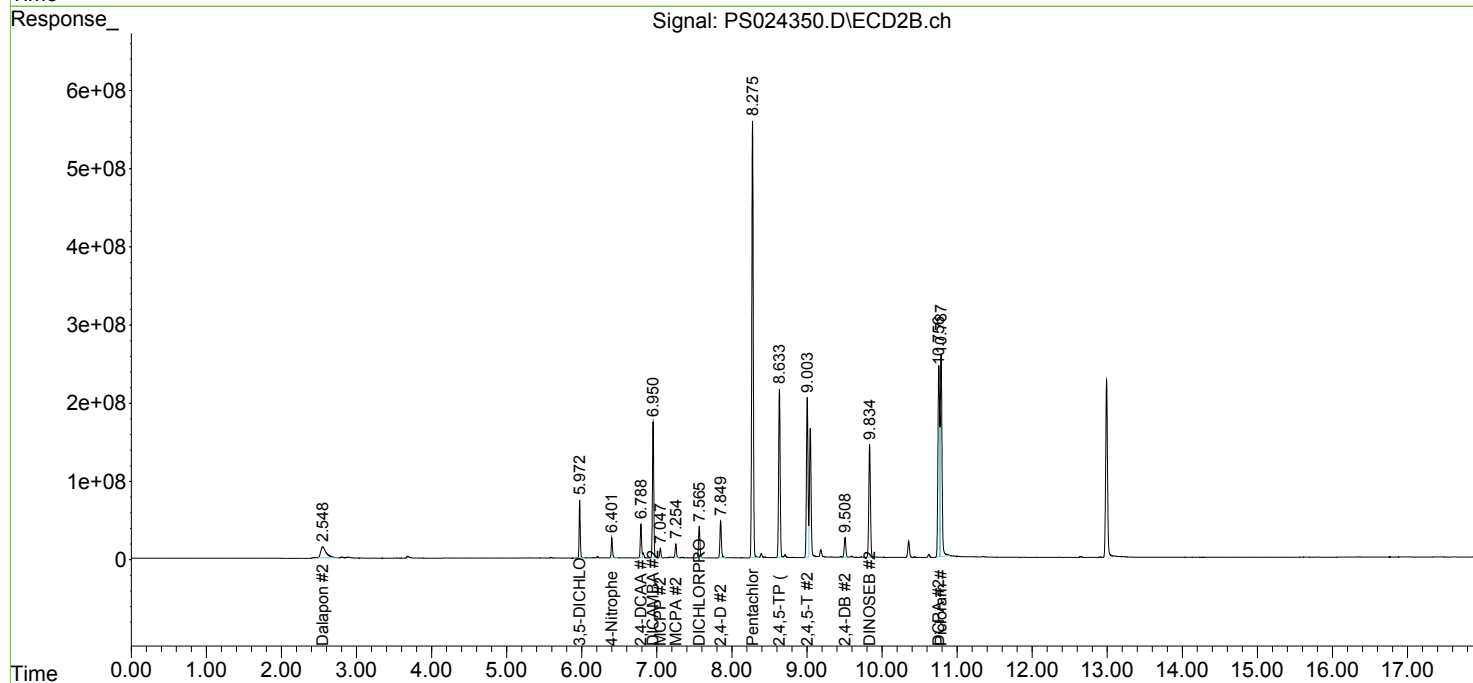
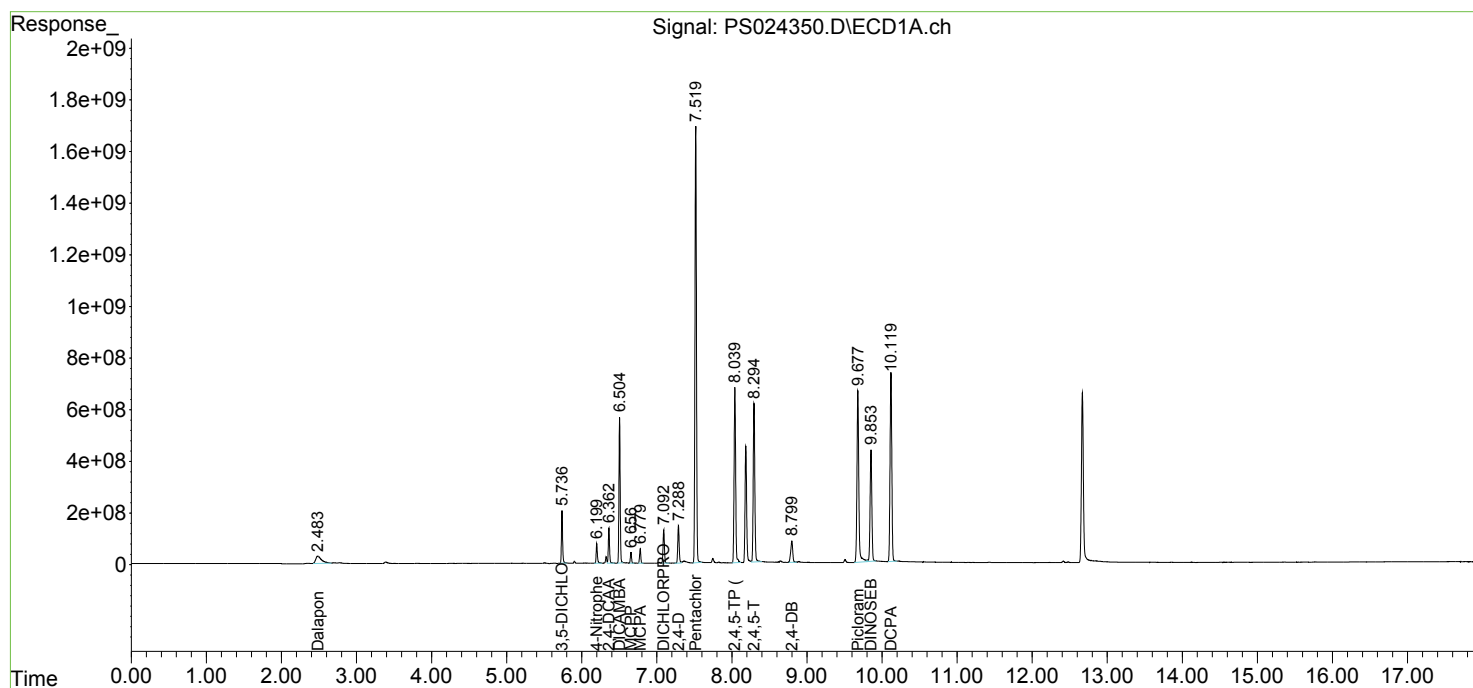
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

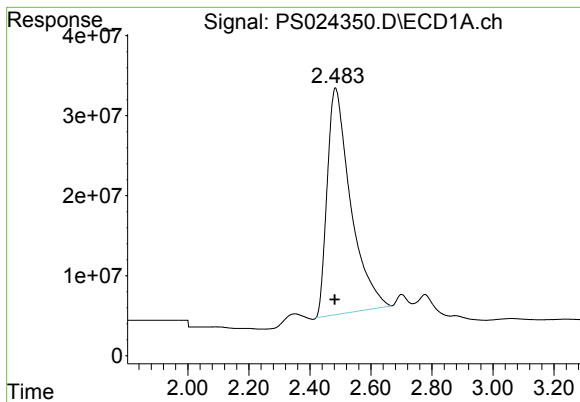
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091923\
Data File : PS024350.D
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Operator : AR\AJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 01:52:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
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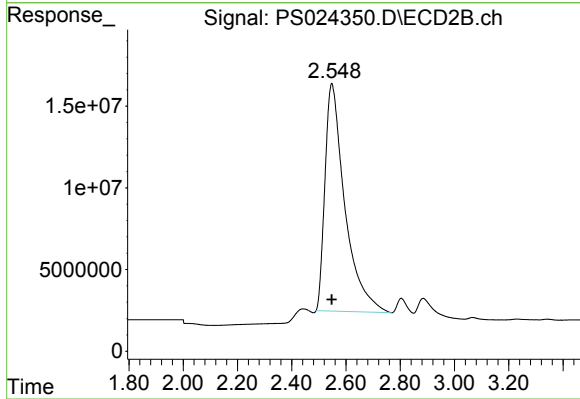




#1 Dalapon

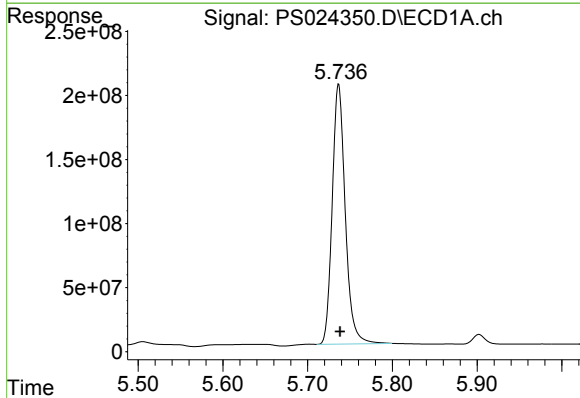
R.T.: 2.483 min
Delta R.T.: 0.001 min
Response: 1508755765
Conc: 694.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



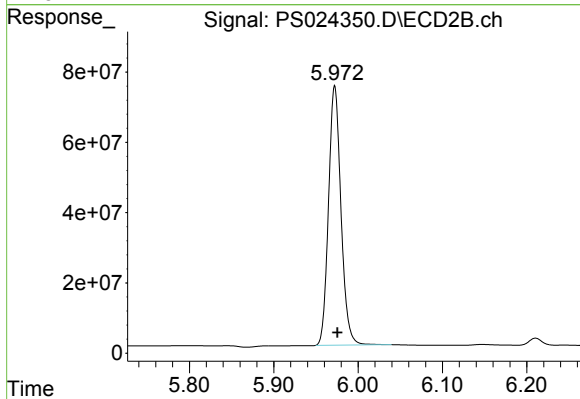
#1 Dalapon

R.T.: 2.548 min
Delta R.T.: 0.001 min
Response: 707861514
Conc: 671.27 ng/ml



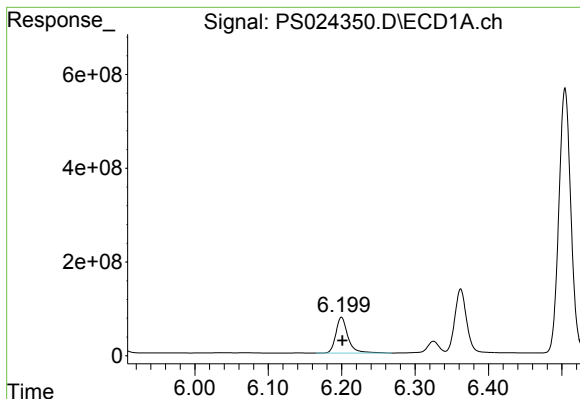
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.737 min
Delta R.T.: -0.001 min
Response: 2170043369
Conc: 713.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

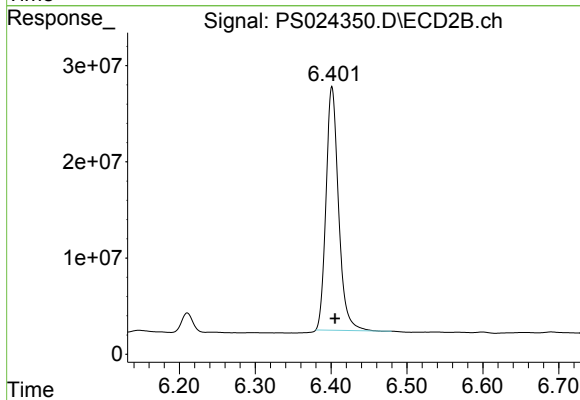
R.T.: 5.972 min
Delta R.T.: -0.003 min
Response: 757830610
Conc: 726.80 ng/ml



#3 4-Nitrophenol

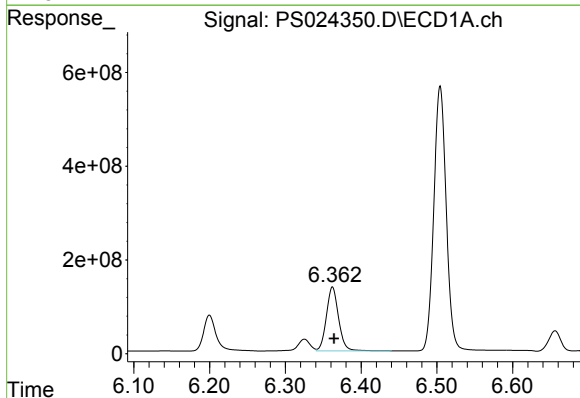
R.T.: 6.200 min
Delta R.T.: -0.001 min
Response: 877340966
Conc: 706.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



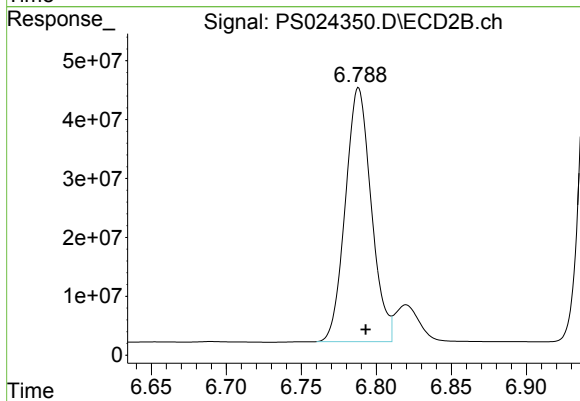
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.004 min
Response: 290346860
Conc: 688.45 ng/ml



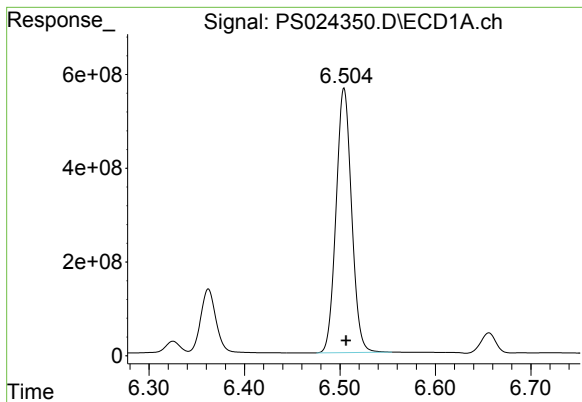
#4 2,4-DCAA

R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 1518091381
Conc: 761.97 ng/ml



#4 2,4-DCAA

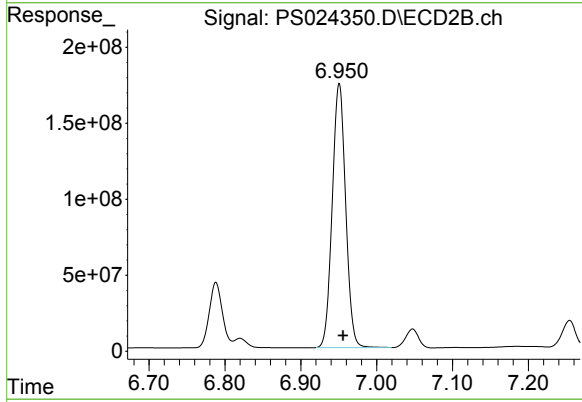
R.T.: 6.788 min
Delta R.T.: -0.005 min
Response: 517803324
Conc: 771.01 ng/ml



#5 DICAMBA

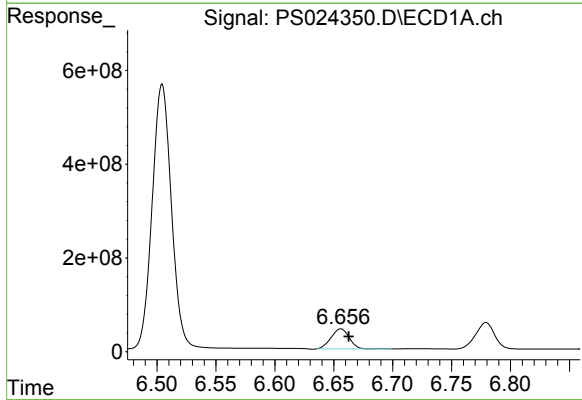
R.T.: 6.504 min
Delta R.T.: -0.002 min
Response: 6381671886
Conc: 732.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



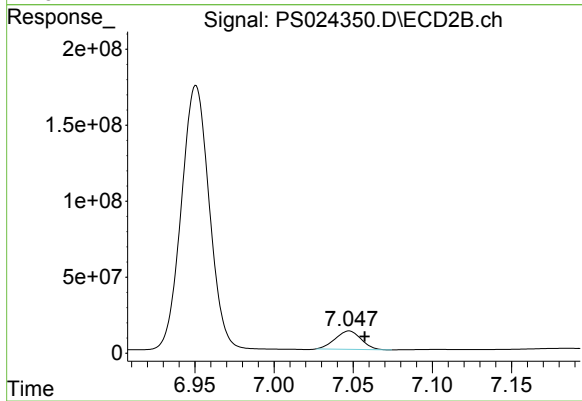
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: -0.005 min
Response: 2134754719
Conc: 741.19 ng/ml



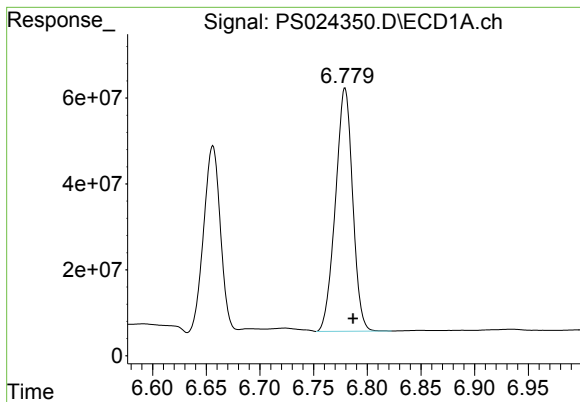
#6 MCP

R.T.: 6.656 min
Delta R.T.: -0.007 min
Response: 455975353
Conc: 73.22 ug/ml



#6 MCP

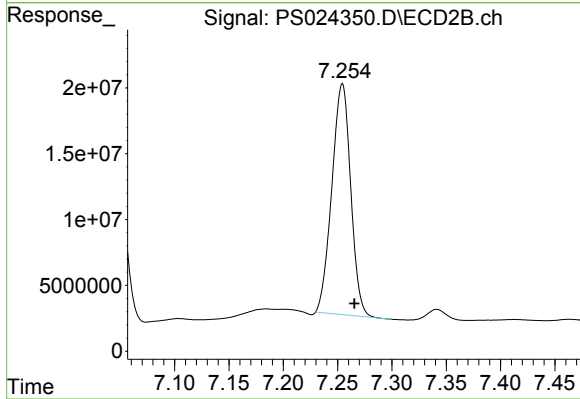
R.T.: 7.047 min
Delta R.T.: -0.010 min
Response: 137143555
Conc: 71.59 ug/ml



#7 MCPA

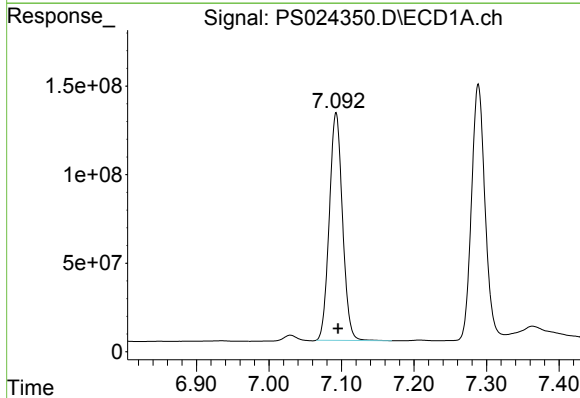
R.T.: 6.779 min
Delta R.T.: -0.008 min
Response: 631708275
Conc: 72.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



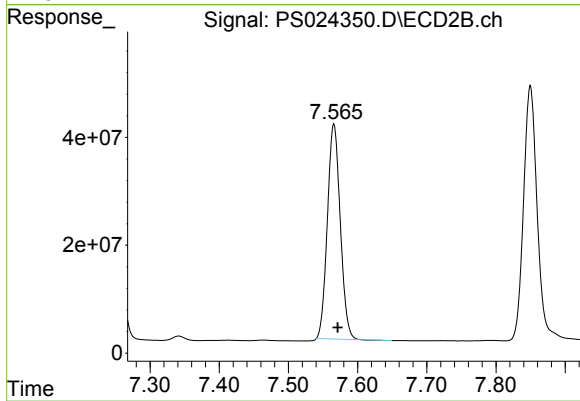
#7 MCPA

R.T.: 7.254 min
Delta R.T.: -0.011 min
Response: 211241907
Conc: 72.27 ug/ml



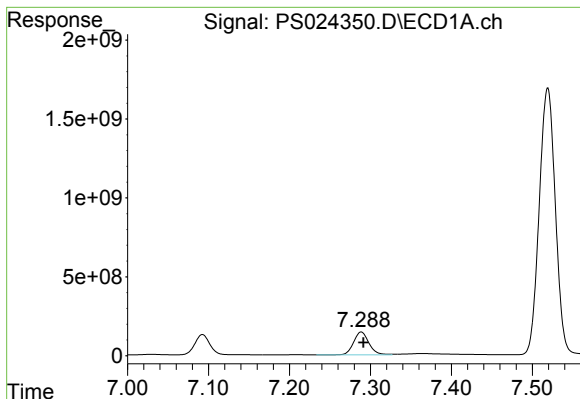
#8 DICHLORPROP

R.T.: 7.093 min
Delta R.T.: -0.003 min
Response: 1622442908
Conc: 713.68 ng/ml



#8 DICHLORPROP

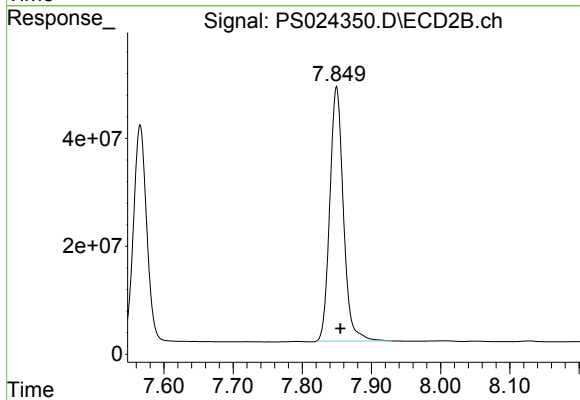
R.T.: 7.566 min
Delta R.T.: -0.006 min
Response: 515809030
Conc: 709.92 ng/ml



#9 2,4-D

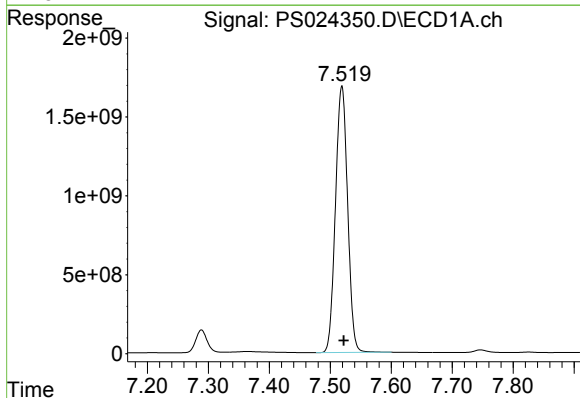
R.T.: 7.289 min
Delta R.T.: -0.003 min
Response: 1889865529
Conc: 710.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



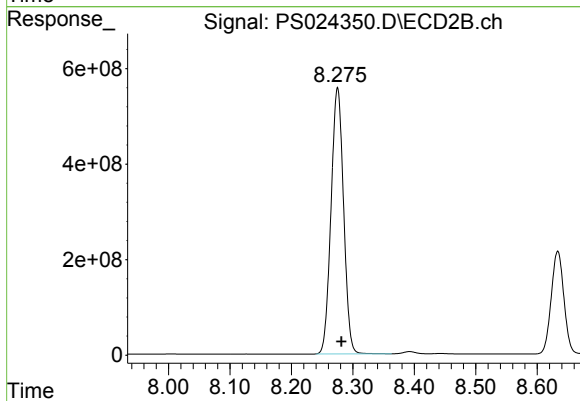
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.006 min
Response: 643913730
Conc: 722.78 ng/ml



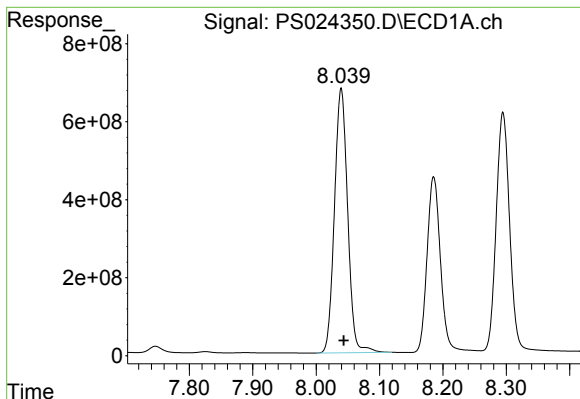
#10 Pentachlorophenol

R.T.: 7.519 min
Delta R.T.: -0.003 min
Response: 23386103007
Conc: 747.81 ng/ml



#10 Pentachlorophenol

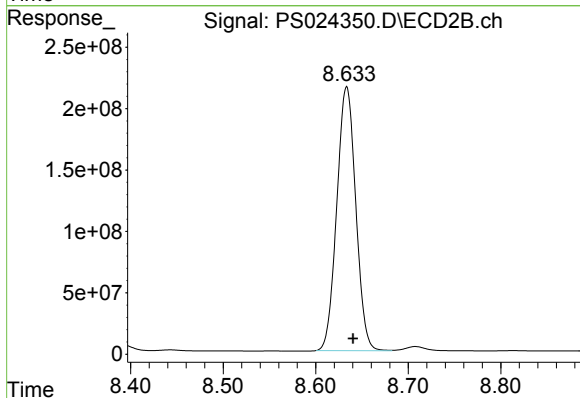
R.T.: 8.275 min
Delta R.T.: -0.006 min
Response: 7885918530
Conc: 744.33 ng/ml



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

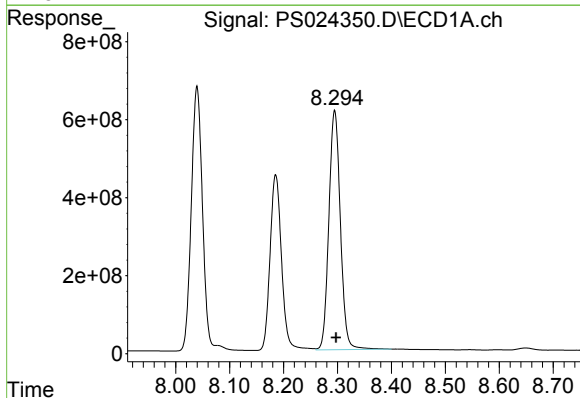
R.T.: 8.040 min
Delta R.T.: -0.004 min
Response: 9805619264
Conc: 733.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



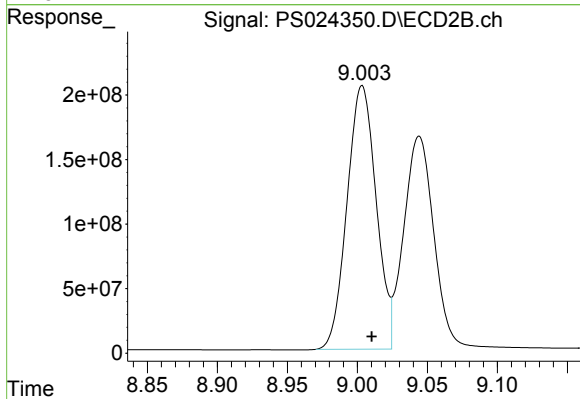
#11 2,4,5-TP (SILVEX)

R.T.: 8.633 min
Delta R.T.: -0.007 min
Response: 3062319599
Conc: 738.05 ng/ml



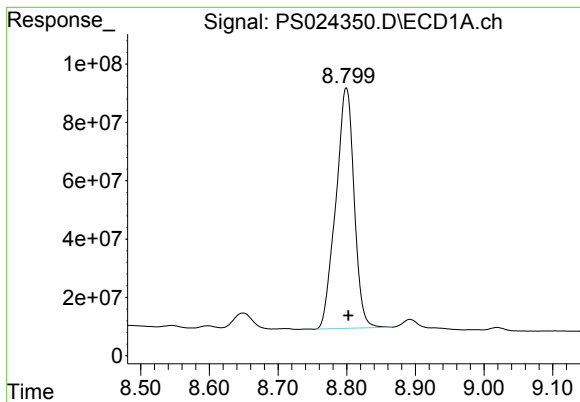
#12 2,4,5-T

R.T.: 8.295 min
Delta R.T.: -0.003 min
Response: 9076869435
Conc: 732.59 ng/ml



#12 2,4,5-T

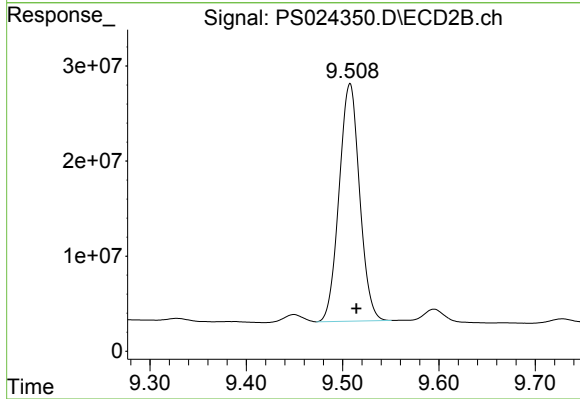
R.T.: 9.003 min
Delta R.T.: -0.007 min
Response: 2959375485
Conc: 737.44 ng/ml



#13 2,4-DB

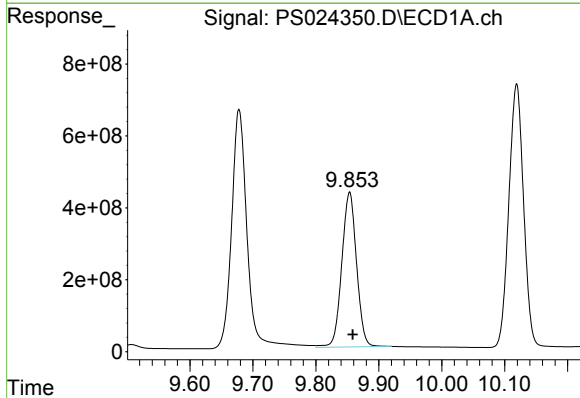
R.T.: 8.799 min
Delta R.T.: -0.003 min
Response: 1527268584
Conc: 708.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



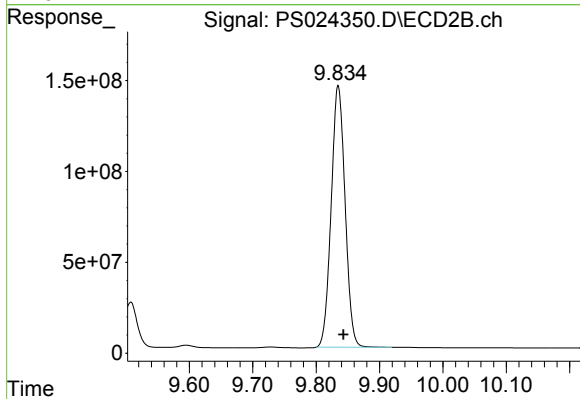
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: -0.007 min
Response: 367942679
Conc: 800.54 ng/ml



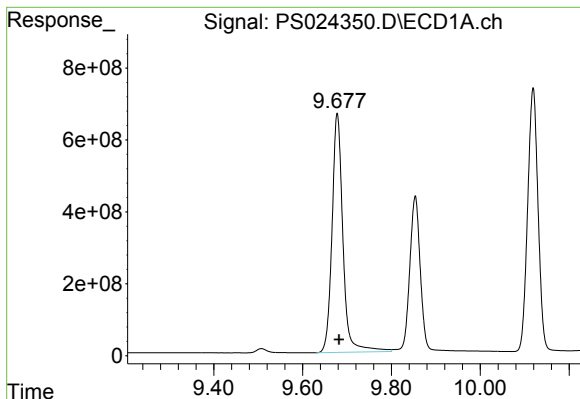
#14 DINOSEB

R.T.: 9.854 min
Delta R.T.: -0.005 min
Response: 7004588027
Conc: 724.93 ng/ml



#14 DINOSEB

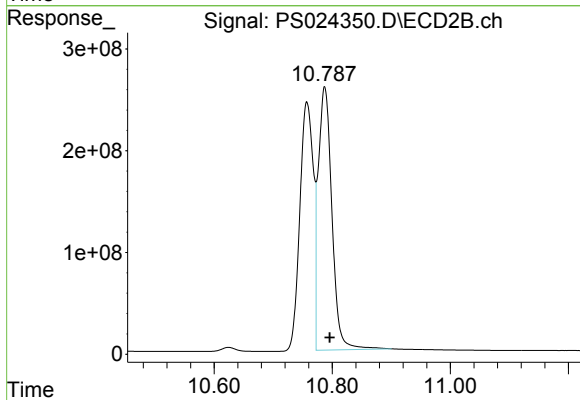
R.T.: 9.835 min
Delta R.T.: -0.008 min
Response: 2194095057
Conc: 733.98 ng/ml



#15 Picloram

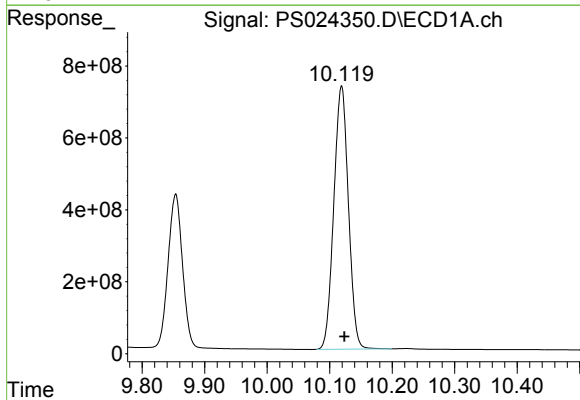
R.T.: 9.678 min
Delta R.T.: -0.004 min
Response: 11344898492
Conc: 694.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



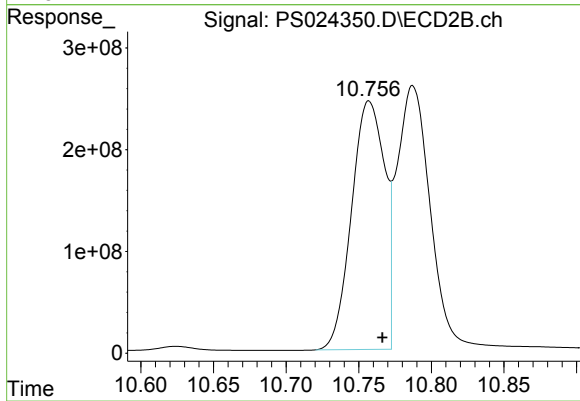
#15 Picloram

R.T.: 10.787 min
Delta R.T.: -0.009 min
Response: 4164804978
Conc: 701.29 ng/ml



#16 DCPA

R.T.: 10.119 min
Delta R.T.: -0.005 min
Response: 11870013853
Conc: 732.99 ng/ml



#16 DCPA

R.T.: 10.757 min
Delta R.T.: -0.009 min
Response: 3880048060
Conc: 756.35 ng/ml