

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
 Data File : PS013050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2020 15:06
 Operator : DD\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: Oct 30 18:06:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 2020
 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	7.209	6.913	696.0E6	311.0E6	777.584	775.067
Target Compounds							
1) T	Dalapon	3.031	2.623	705.2E6	360.1E6	693.706	684.788
2) T	3,5-DICHL...	6.426	6.067	886.1E6	453.0E6	715.474	718.865
3) T	4-Nitroph...	7.043	6.524	308.6E6	176.5E6	737.835	758.880
5) T	DICAMBA	7.399	7.080	2621.2E6	1245.0E6	736.131	731.580
6) T	MCPD	7.567	7.174	195.3E6	99455500	73.349	74.717
7) T	MCPA	7.716	7.390	278.7E6	153.1E6	72.793	69.901
8) T	DICHLORPROP	8.090	7.705	649.2E6	331.7E6	727.895	722.097
9) T	2,4-D	8.321	8.002	759.0E6	404.0E6	735.577	734.785
10) T	Pentachlo...	8.629	8.427	9471.8E6	4137.4E6	737.784	732.503
11) T	2,4,5-TP ...	9.177	8.788	3772.7E6	1750.7E6	736.583	738.501
12) T	2,4,5-T	9.464	9.168	3845.5E6	1702.7E6	734.369	753.317
13) T	2,4-DB	10.017	9.675	658.6E6	254.0E6	780.243	764.540
14) T	DINOSEB	11.171	10.004	3059.9E6	1270.8E6	713.715	755.691
15) T	Picloram	11.003	10.996	4743.7E6	2530.0E6	749.386	702.831
16) T	DCPA	11.436	10.930	4841.7E6	2291.5E6	730.681	751.946

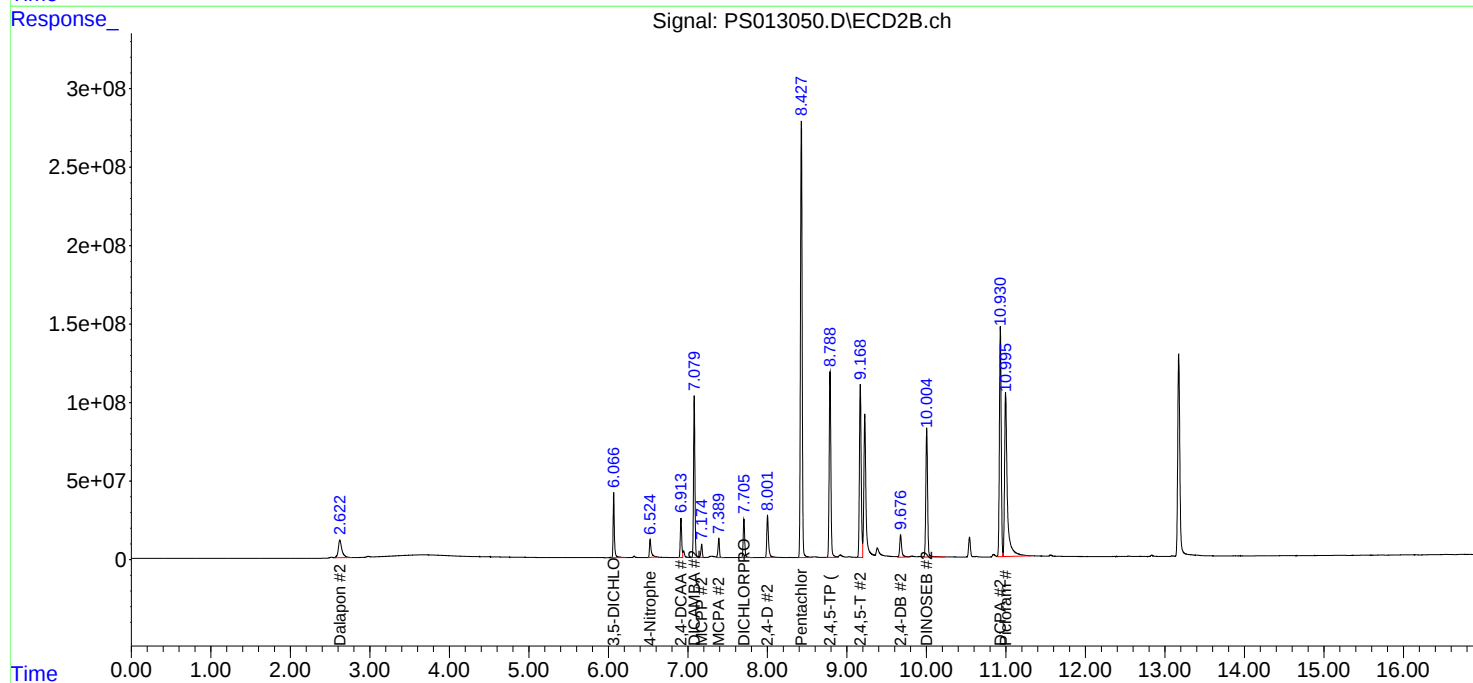
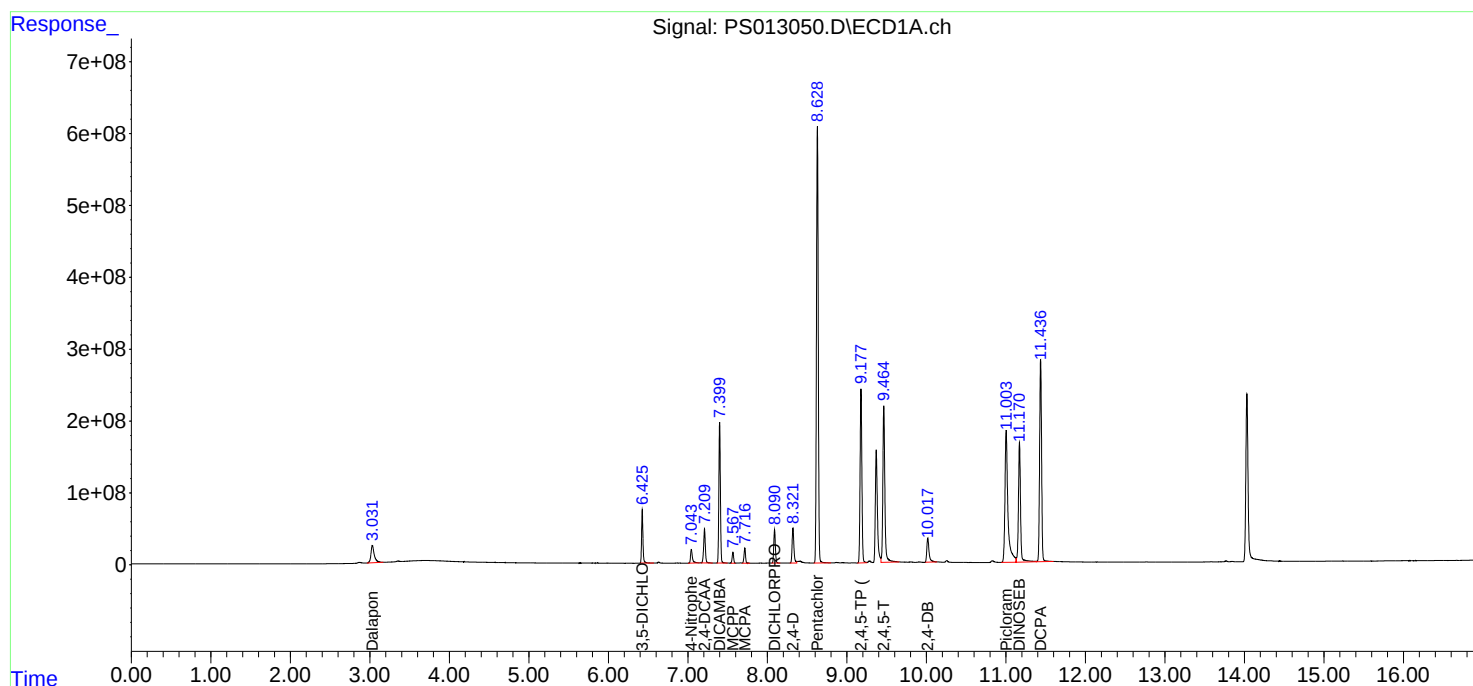
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

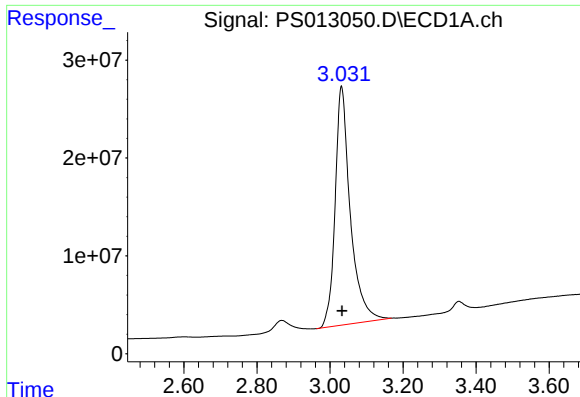
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
Data File : PS013050.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2020 15:06
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 18:06:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
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QLast Update : Wed Oct 21 02:27:47 2020
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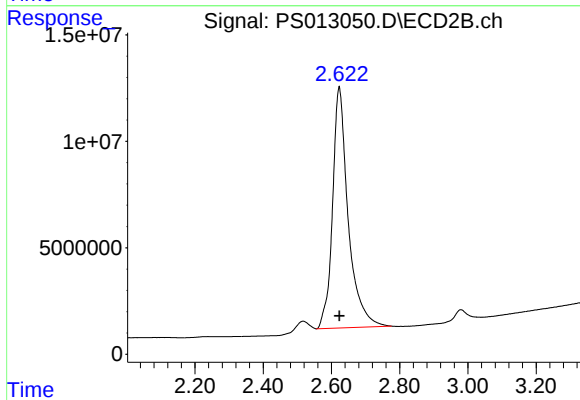




#1 Dalapon

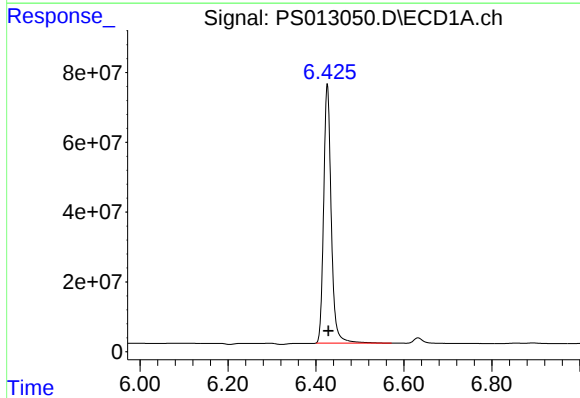
R.T.: 3.031 min
Delta R.T.: -0.002 min
Response: 705206086
Conc: 693.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



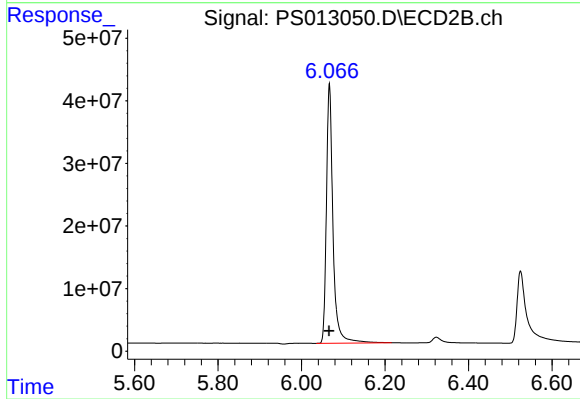
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 360113994
Conc: 684.79 ng/ml



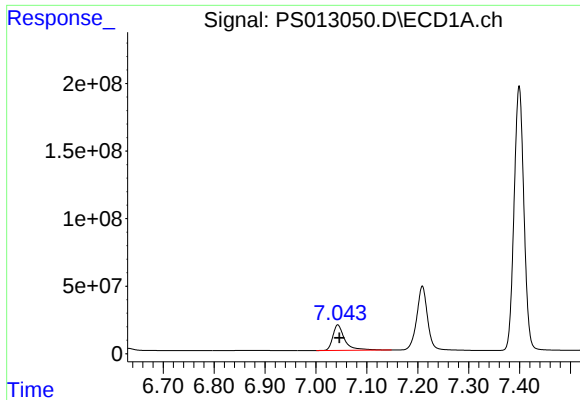
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 886052345
Conc: 715.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

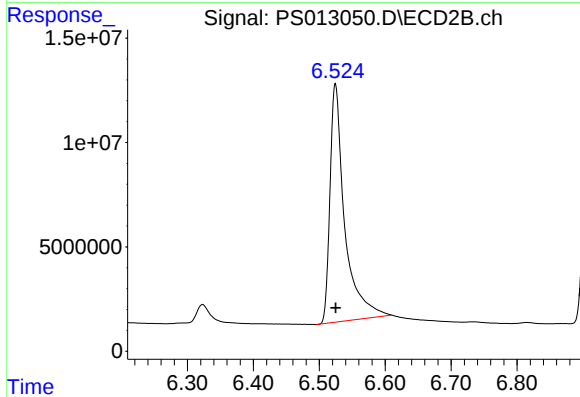
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 452956850
Conc: 718.87 ng/ml



#3 4-Nitrophenol

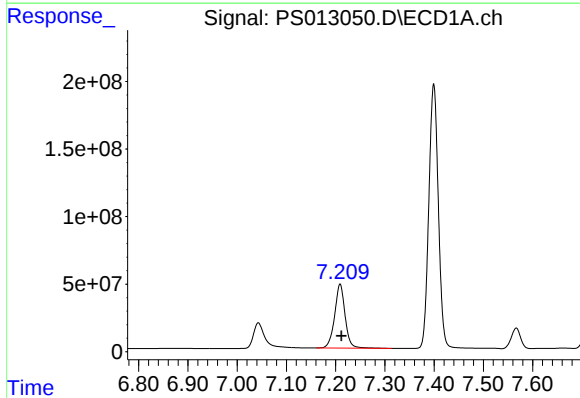
R.T.: 7.043 min
Delta R.T.: -0.003 min
Response: 308573887
Conc: 737.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



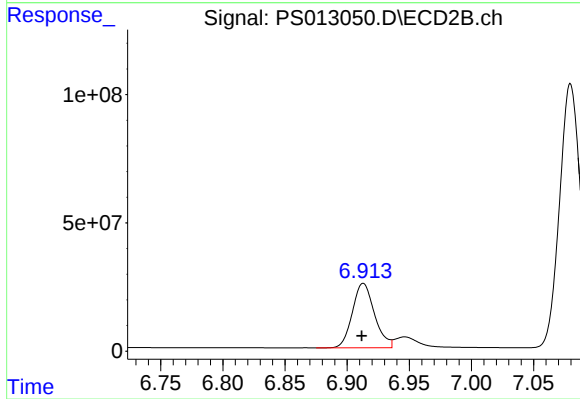
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 176543195
Conc: 758.88 ng/ml



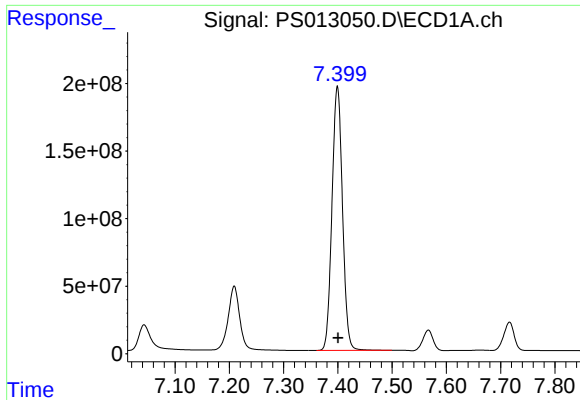
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 695991582
Conc: 777.58 ng/ml



#4 2,4-DCAA

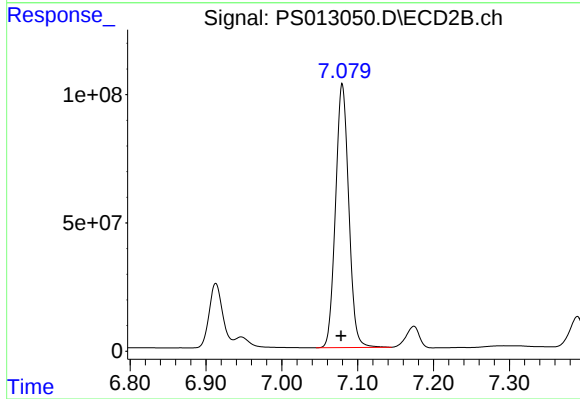
R.T.: 6.913 min
Delta R.T.: 0.001 min
Response: 310996796
Conc: 775.07 ng/ml



#5 DICAMBA

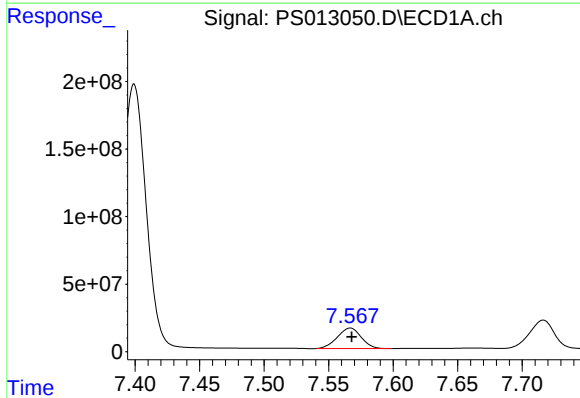
R.T.: 7.399 min
Delta R.T.: -0.002 min
Response: 2621175976
Conc: 736.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



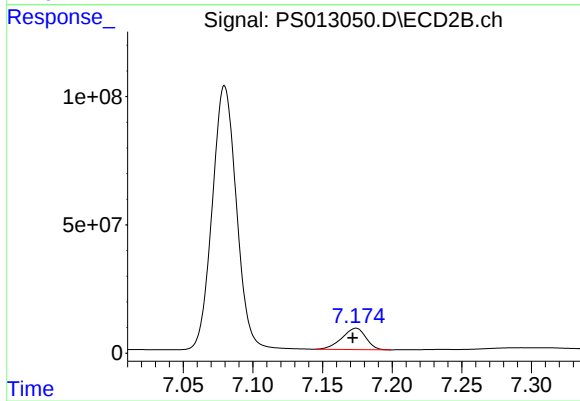
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.001 min
Response: 1245033791
Conc: 731.58 ng/ml



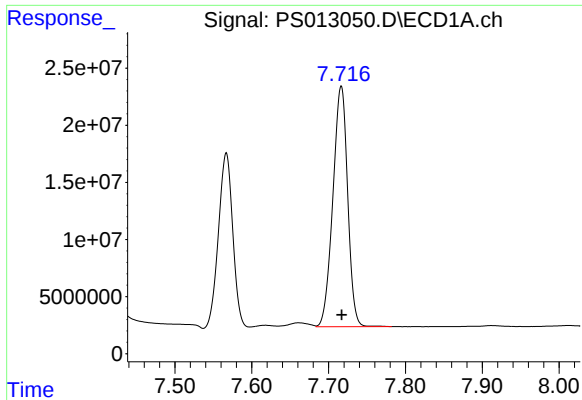
#6 MCP

R.T.: 7.567 min
Delta R.T.: -0.001 min
Response: 195339886
Conc: 73.35 ug/ml



#6 MCP

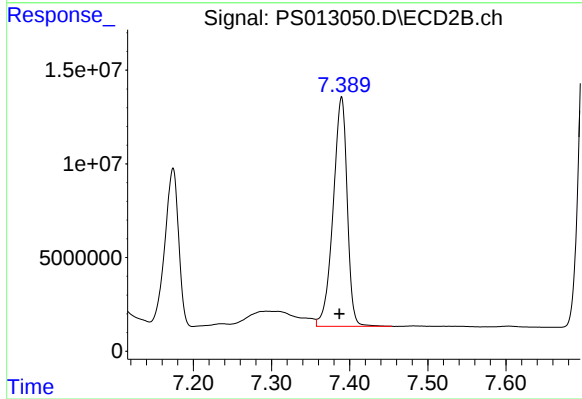
R.T.: 7.174 min
Delta R.T.: 0.002 min
Response: 99455500
Conc: 74.72 ug/ml



#7 MCPA

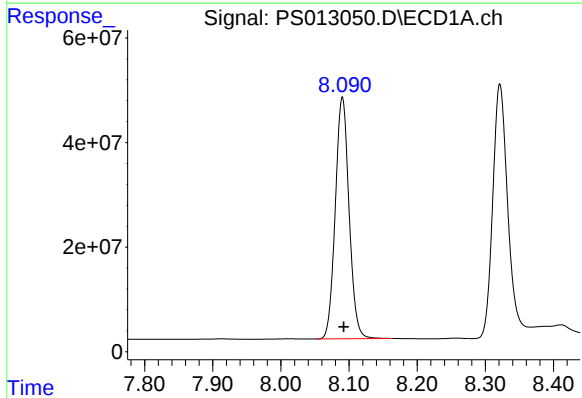
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 278727220
Conc: 72.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



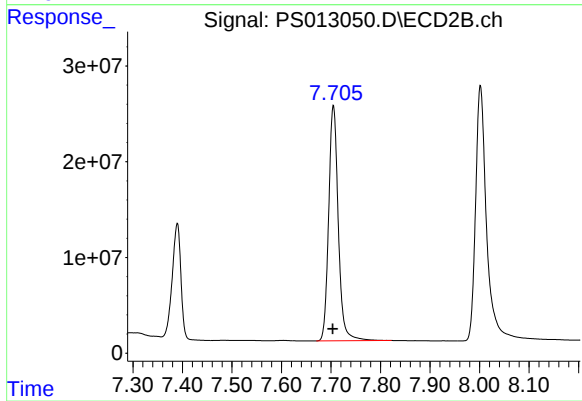
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.003 min
Response: 153136267
Conc: 69.90 ug/ml



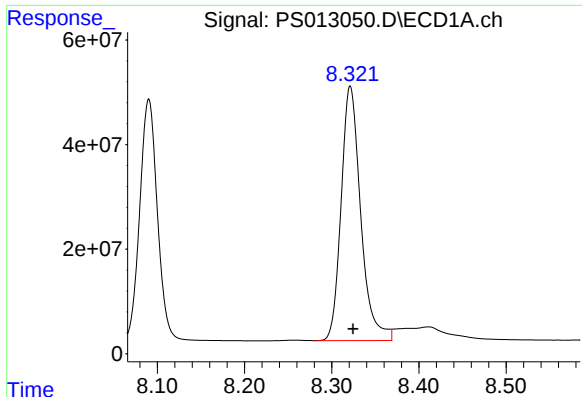
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 649188227
Conc: 727.90 ng/ml



#8 DICHLORPROP

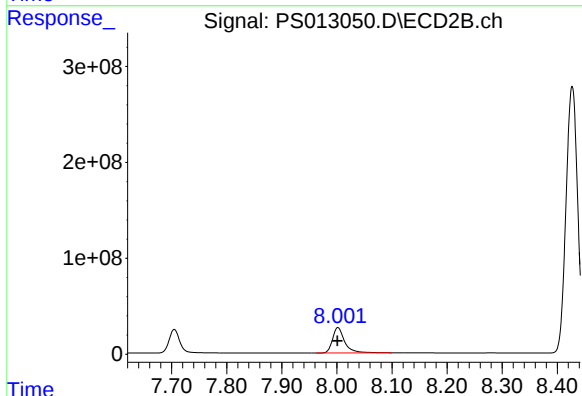
R.T.: 7.705 min
Delta R.T.: 0.001 min
Response: 331709704
Conc: 722.10 ng/ml



#9 2,4-D

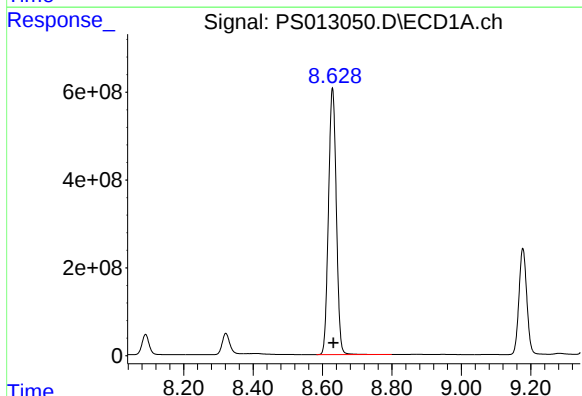
R.T.: 8.321 min
Delta R.T.: -0.003 min
Response: 758972525
Conc: 735.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



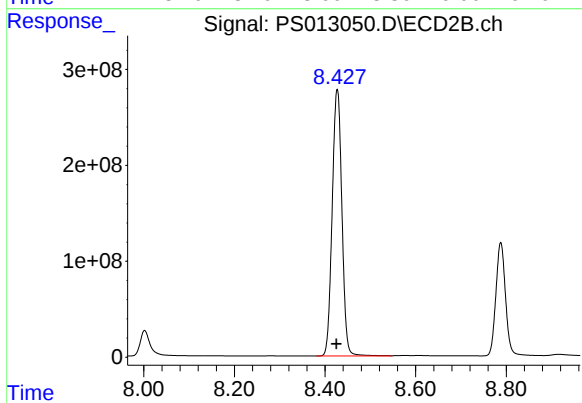
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: 0.001 min
Response: 403972627
Conc: 734.78 ng/ml



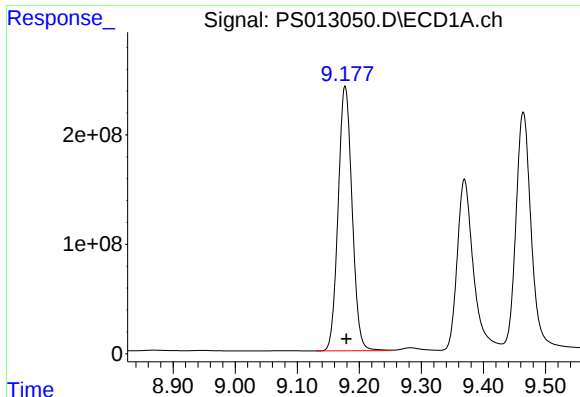
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.002 min
Response: 9471771080
Conc: 737.78 ng/ml



#10 Pentachlorophenol

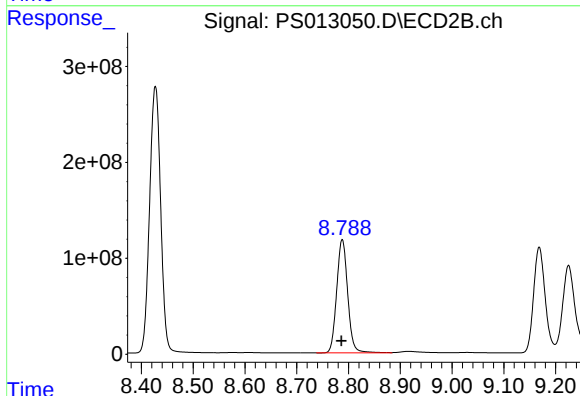
R.T.: 8.427 min
Delta R.T.: 0.002 min
Response: 4137373868
Conc: 732.50 ng/ml



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

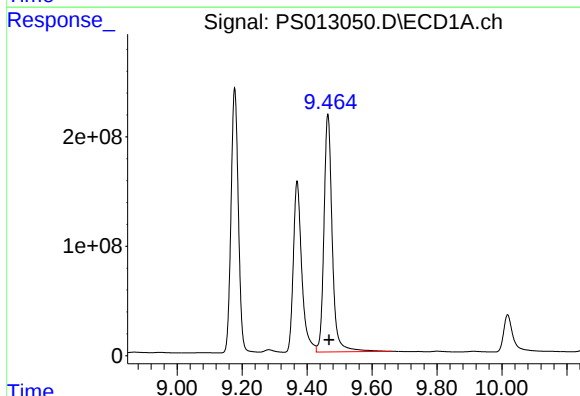
R.T.: 9.177 min
Delta R.T.: -0.002 min
Response: 3772691882
Conc: 736.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



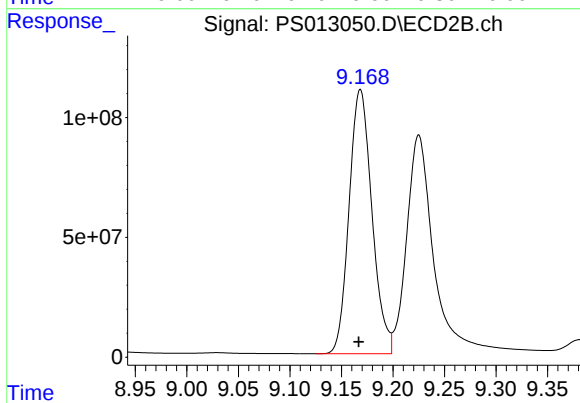
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: 0.002 min
Response: 1750702900
Conc: 738.50 ng/ml



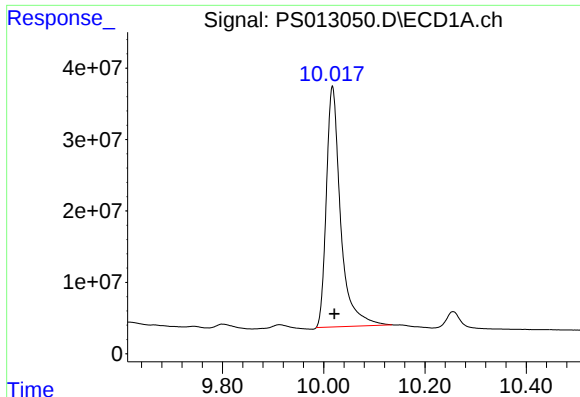
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: -0.003 min
Response: 3845524115
Conc: 734.37 ng/ml



#12 2,4,5-T

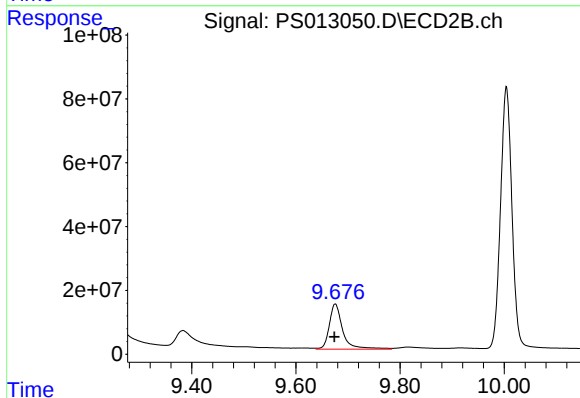
R.T.: 9.168 min
Delta R.T.: 0.001 min
Response: 1702687145
Conc: 753.32 ng/ml



#13 2,4-DB

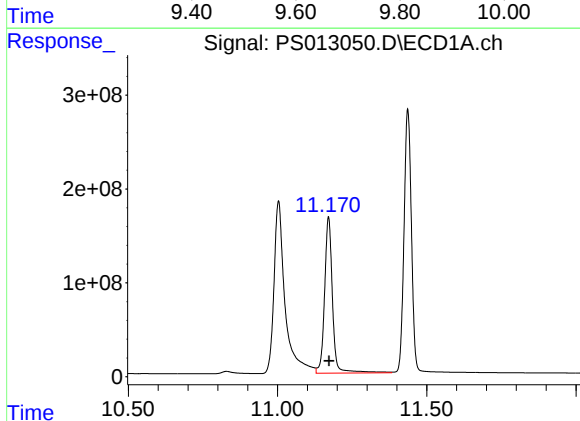
R.T.: 10.017 min
Delta R.T.: -0.004 min
Response: 658635685
Conc: 780.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



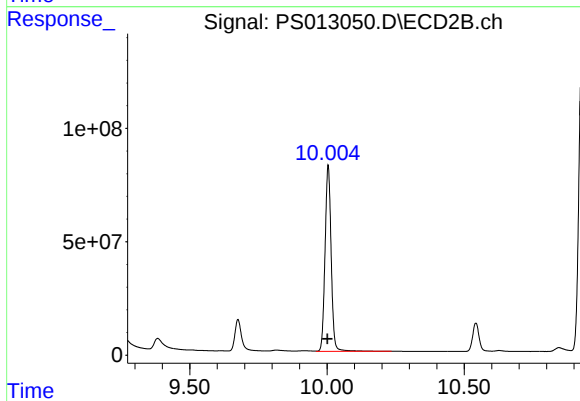
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.002 min
Response: 254017063
Conc: 764.54 ng/ml



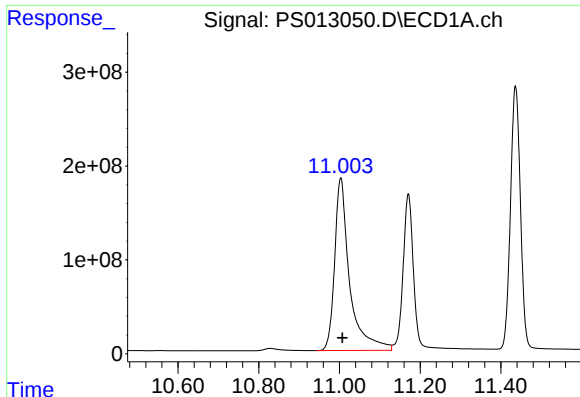
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.002 min
Response: 3059874023
Conc: 713.71 ng/ml



#14 DINOSEB

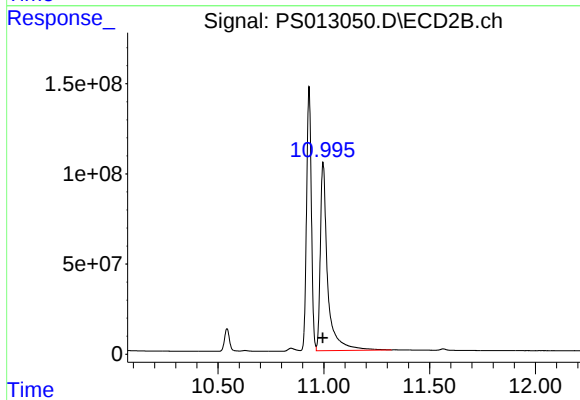
R.T.: 10.004 min
Delta R.T.: 0.003 min
Response: 1270787128
Conc: 755.69 ng/ml



#15 Picloram

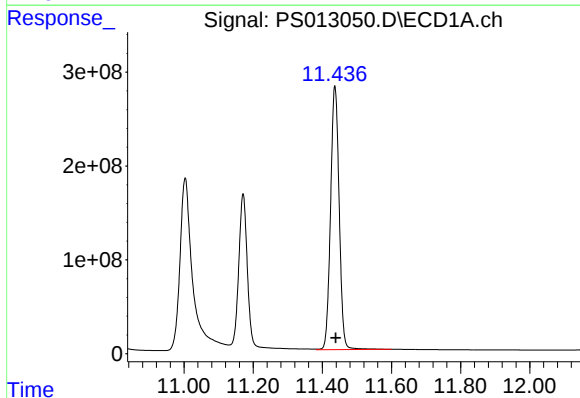
R.T.: 11.003 min
Delta R.T.: -0.004 min
Response: 4743716993
Conc: 749.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



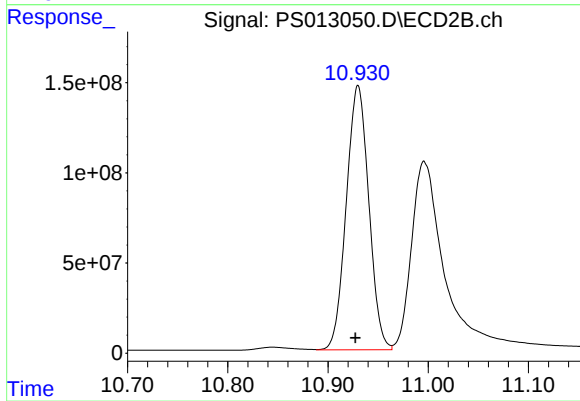
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 2530047416
Conc: 702.83 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: -0.002 min
Response: 4841733621
Conc: 730.68 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: 0.003 min
Response: 2291467482
Conc: 751.95 ng/ml