

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091420\
 Data File : PS012244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2020 19:08
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS091420

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 06:06:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.216	6.912	824.5E6	400.1E6	760.706	758.353
Target Compounds							
1) T	Dalapon	3.033	2.622	861.3E6	469.8E6	701.619	705.787
2) T	3,5-DICHL...	6.432	6.065	1041.4E6	572.5E6	710.251	707.726
3) T	4-Nitroph...	7.048	6.521	374.7E6	226.5E6	703.537	708.111
5) T	DICAMBA	7.407	7.080	3038.8E6	1545.6E6	722.202	716.652
6) T	MCPD	7.576	7.177	237.0E6	125.0E6	73.550	72.650
7) T	MCPA	7.726	7.393	337.1E6	197.2E6	72.156	70.159
8) T	DICHLORPROP	8.098	7.706	733.0E6	402.1E6	716.742	710.705
9) T	2,4-D	8.329	8.001	822.7E6	520.3E6	722.372	715.325
10) T	Pentachlo...	8.637	8.428	10680.3E6	4819.0E6	726.092	711.516
11) T	2,4,5-TP ...	9.187	8.789	4301.7E6	2101.1E6	730.890	725.992
12) T	2,4,5-T	9.473	9.169	4536.3E6	2115.0E6	739.640	734.325
13) T	2,4-DB	10.026	9.676	569.0E6	295.6E6	743.602	726.581
14) T	DINOSEB	11.182	10.007	3406.9E6	1505.2E6	725.488	724.737
15) T	Picloram	11.008	10.995	5804.1E6	3310.8E6	788.284	780.954
16) T	DCPA	11.448	10.934	5459.9E6	2659.9E6	737.779	731.794

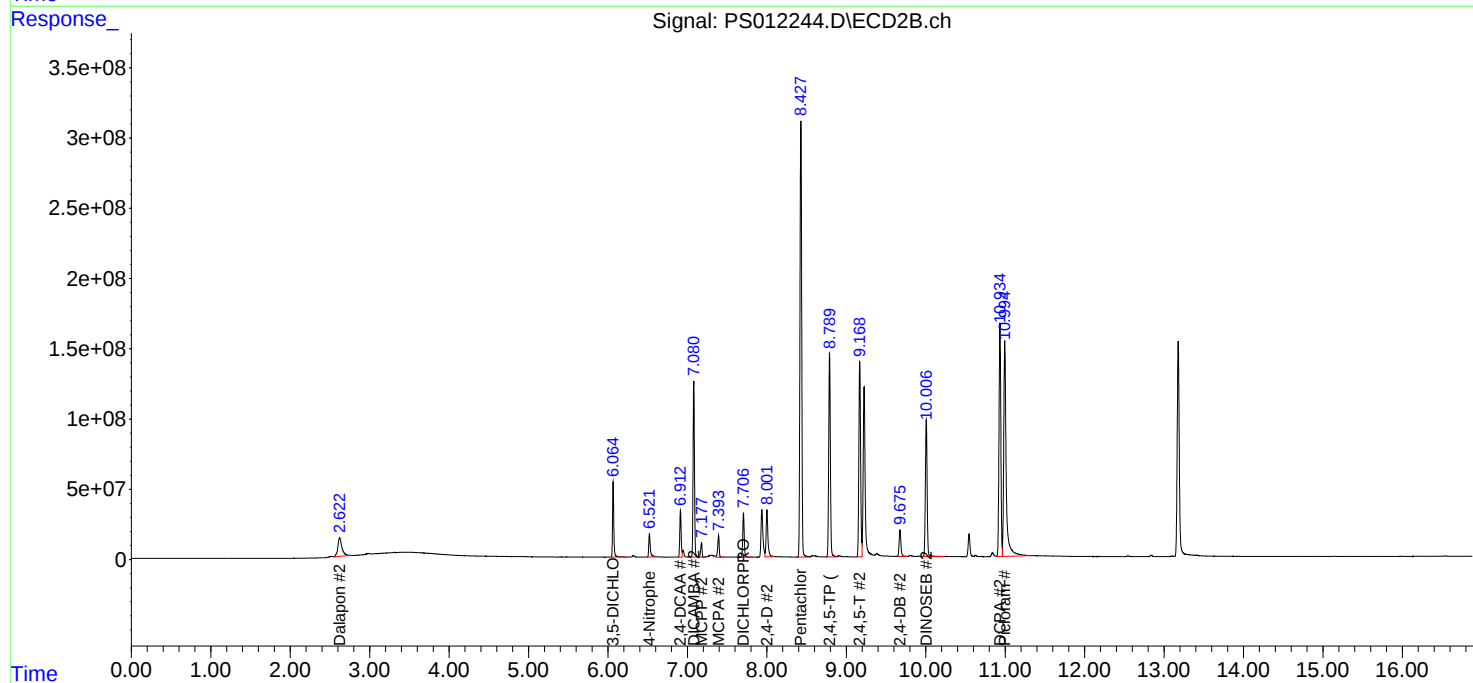
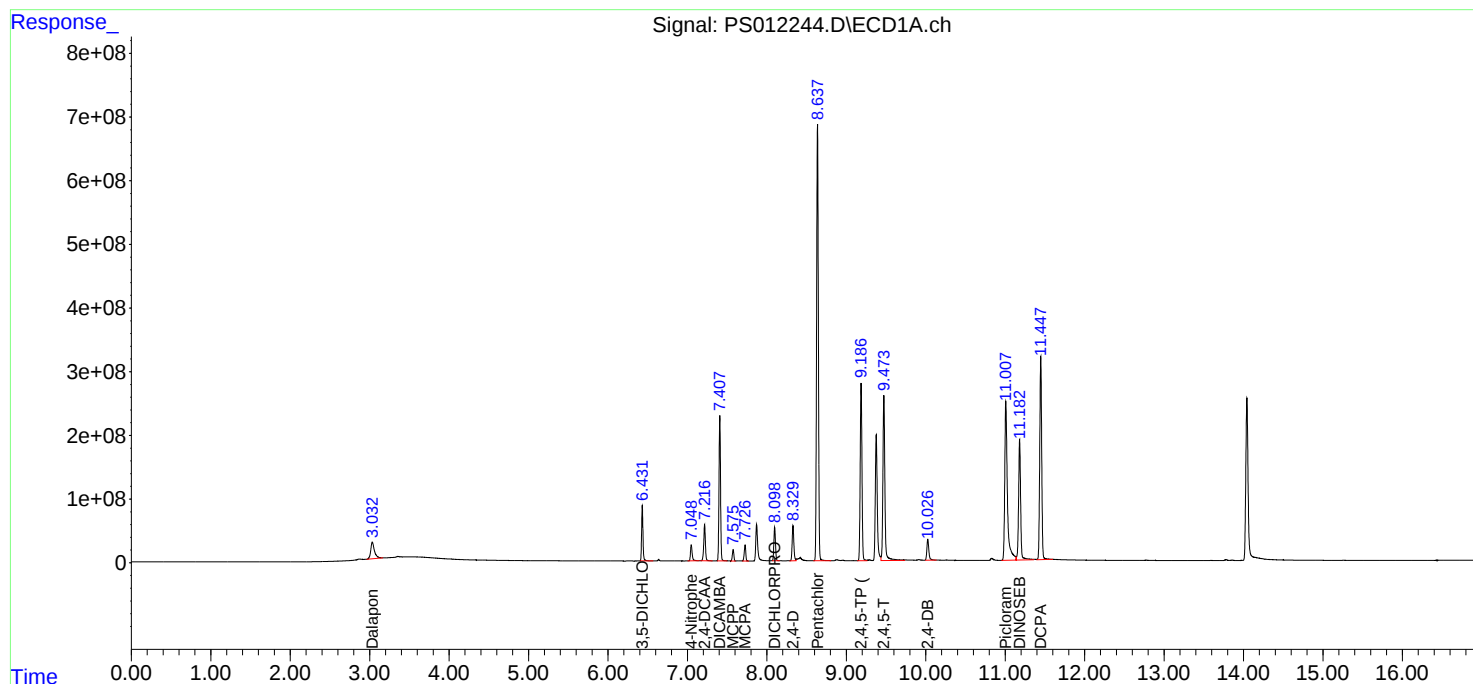
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

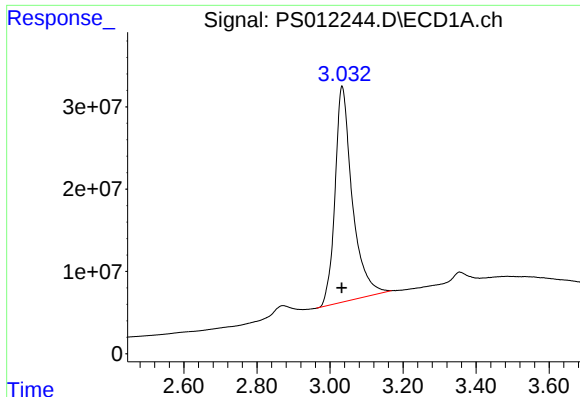
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091420\
Data File : PS012244.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Sep 2020 19:08
Operator : DD\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ICVPS091420

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 15 06:06:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
Quant Title : 8080.M
QLast Update : Tue Sep 15 06:03:04 2020
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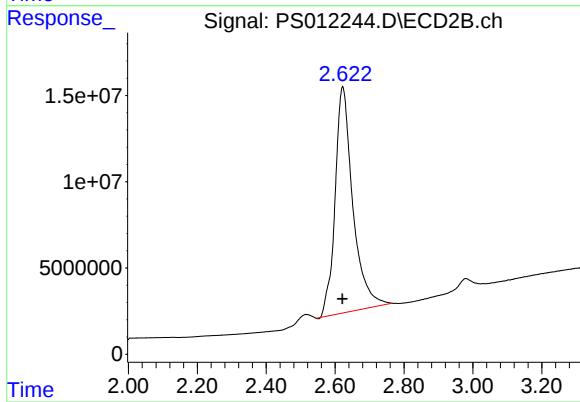




#1 Dalapon

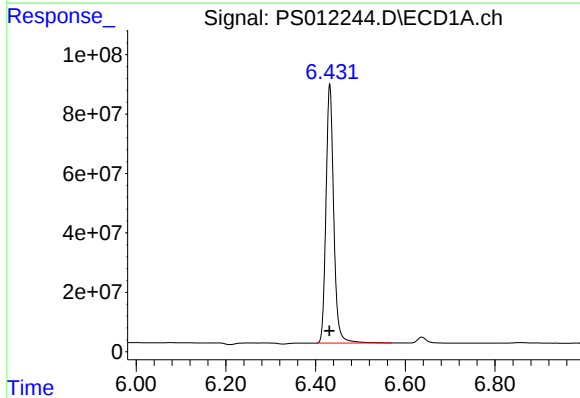
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 861262697
Conc: 701.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS091420



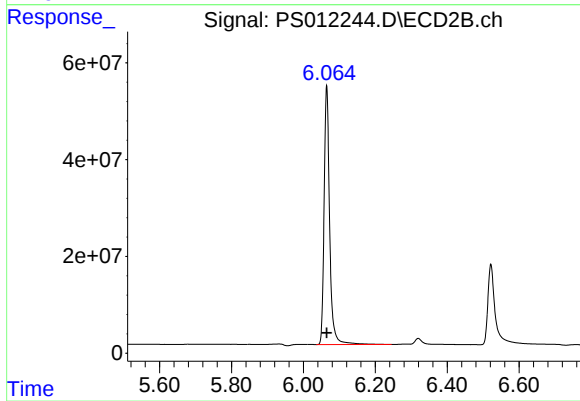
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 469817354
Conc: 705.79 ng/ml



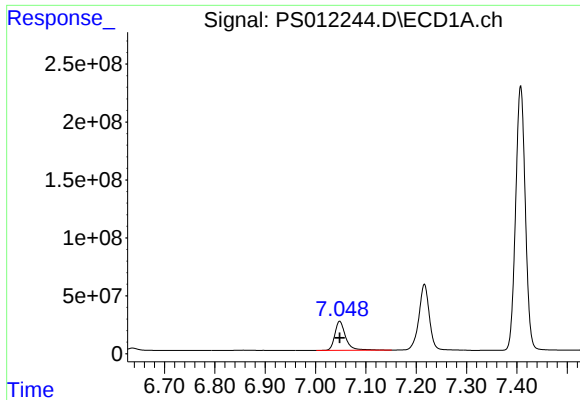
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 1041373754
Conc: 710.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

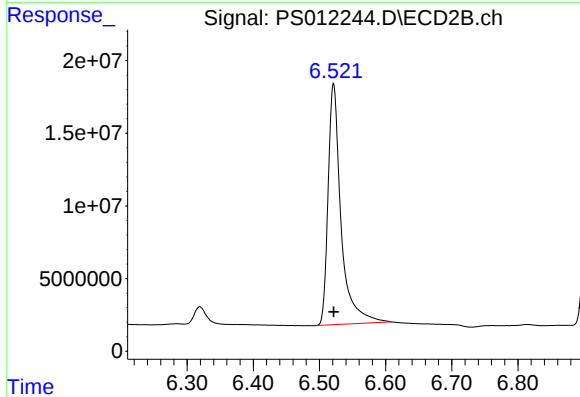
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 572549964
Conc: 707.73 ng/ml



#3 4-Nitrophenol

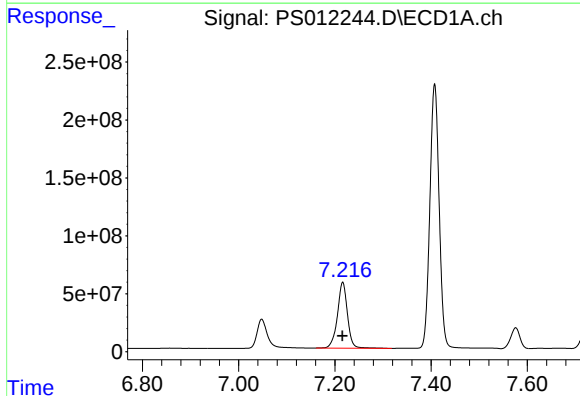
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 374659592
Conc: 703.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS091420



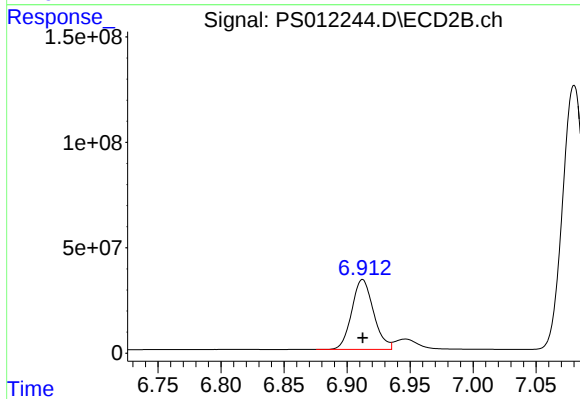
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 226496297
Conc: 708.11 ng/ml



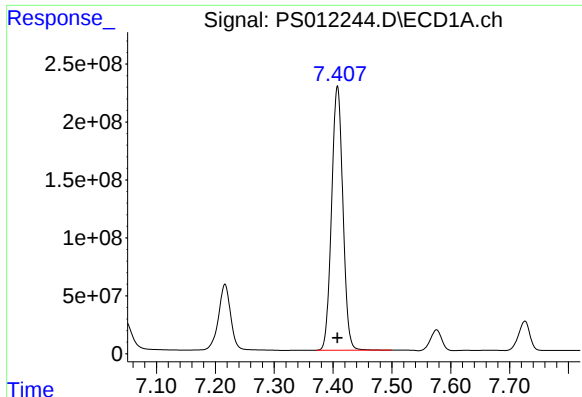
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 824525858
Conc: 760.71 ng/ml



#4 2,4-DCAA

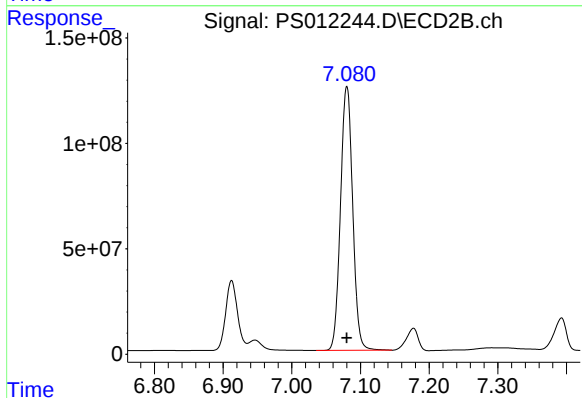
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 400110870
Conc: 758.35 ng/ml



#5 DICAMBA

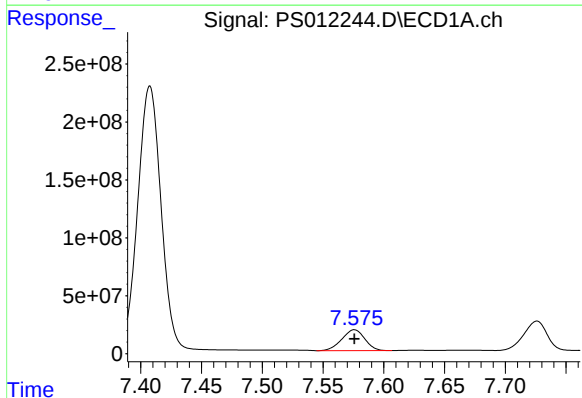
R.T.: 7.407 min
Delta R.T.: 0.000 min
Response: 3038763077
Conc: 722.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS091420



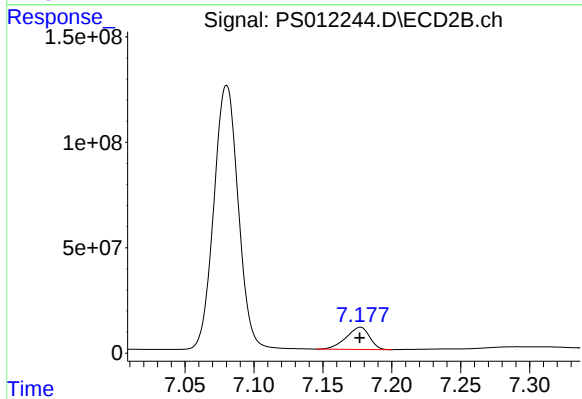
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1545640766
Conc: 716.65 ng/ml



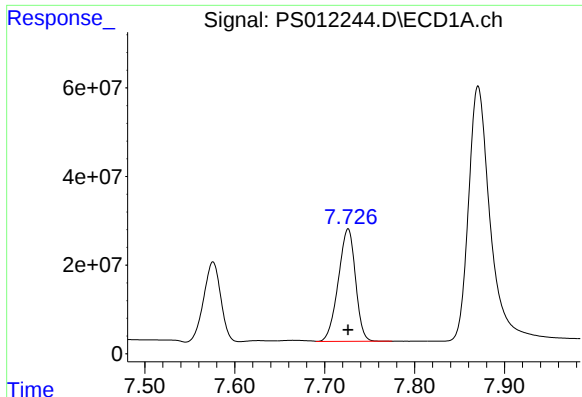
#6 MCP

R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 236991989
Conc: 73.55 ug/ml



#6 MCP

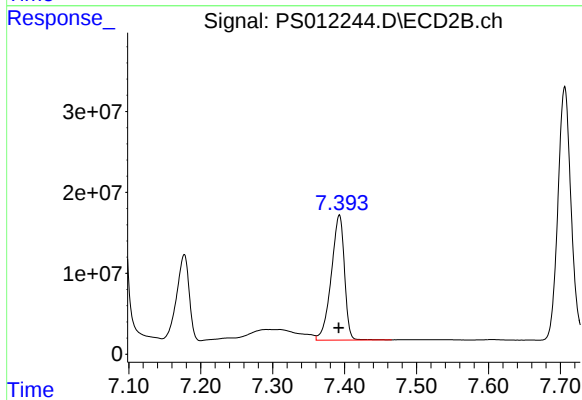
R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 125029705
Conc: 72.65 ug/ml



#7 MCPA

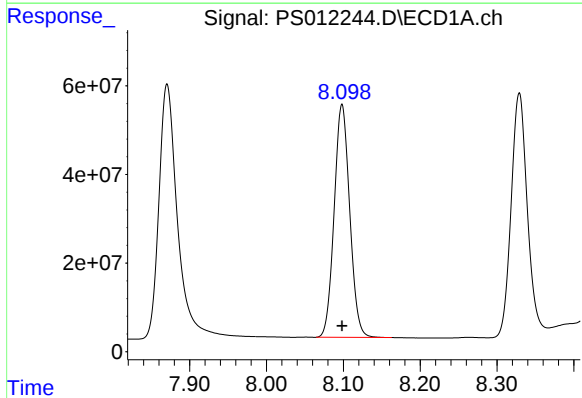
R.T.: 7.726 min
Delta R.T.: 0.000 min
Response: 337141769
Conc: 72.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS091420



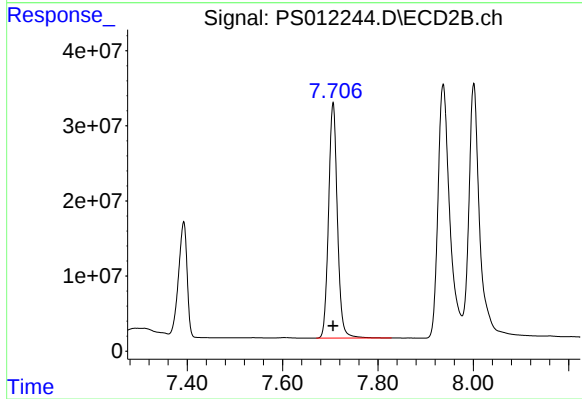
#7 MCPA

R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 197164819
Conc: 70.16 ug/ml



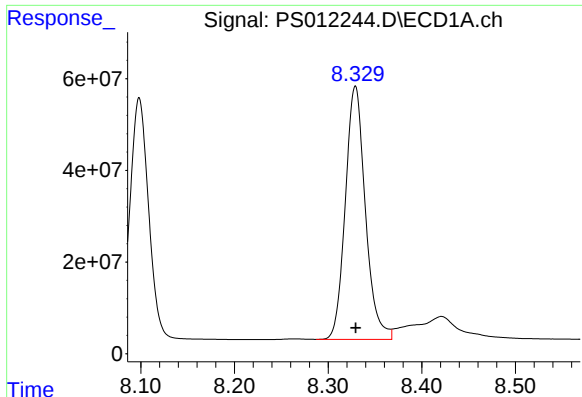
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.000 min
Response: 733008757
Conc: 716.74 ng/ml



#8 DICHLORPROP

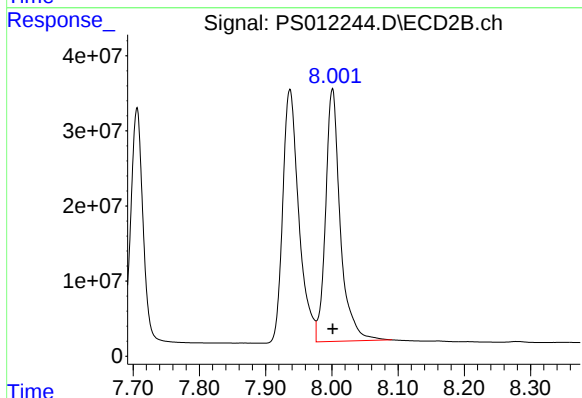
R.T.: 7.706 min
Delta R.T.: 0.000 min
Response: 402124857
Conc: 710.70 ng/ml



#9 2,4-D

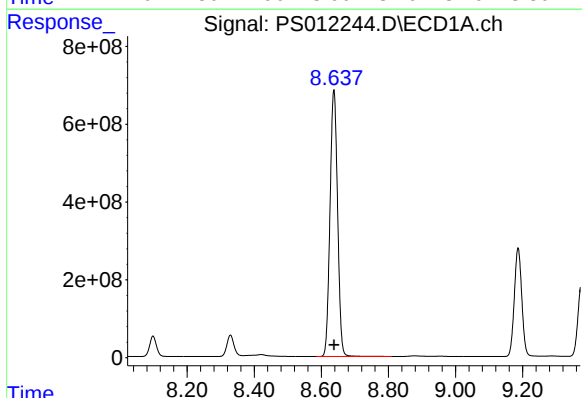
R.T.: 8.329 min
Delta R.T.: 0.000 min
Response: 822748412
Conc: 722.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS091420



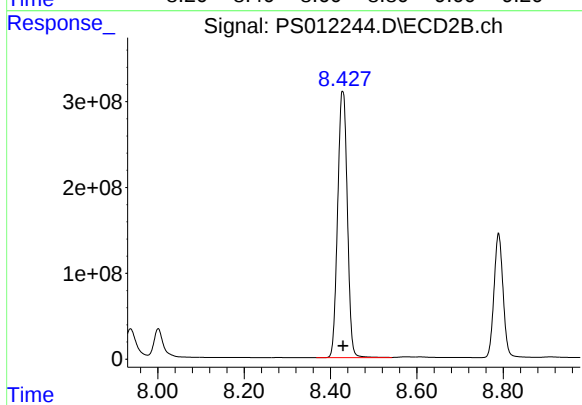
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 520344325
Conc: 715.32 ng/ml



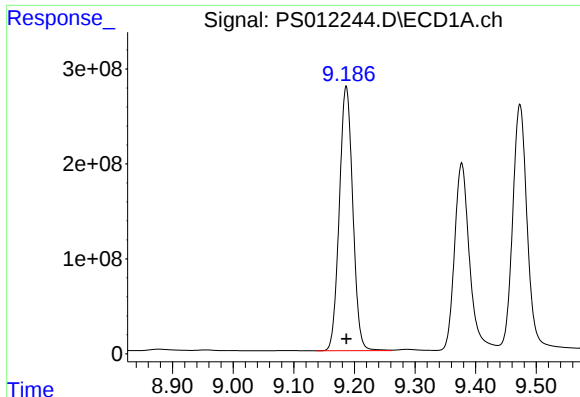
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: 0.000 min
Response: 10680314348
Conc: 726.09 ng/ml



#10 Pentachlorophenol

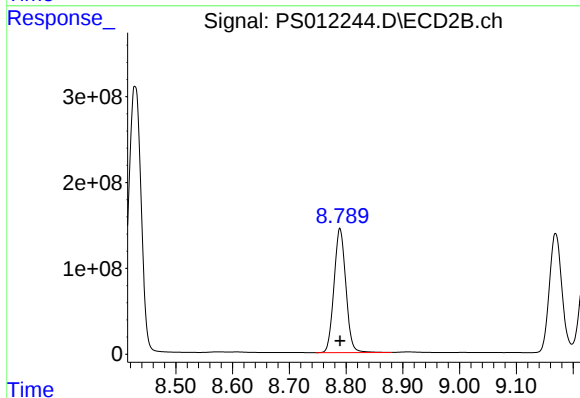
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 4818955509
Conc: 711.52 ng/ml



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

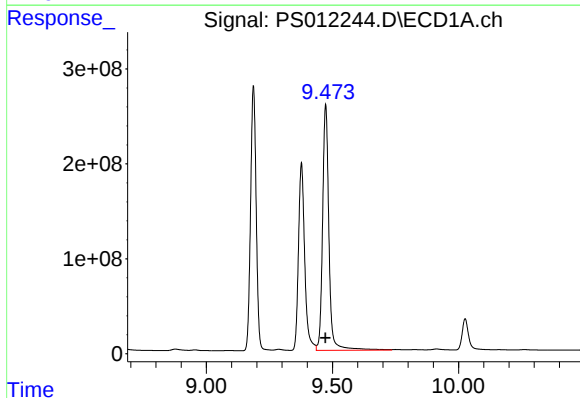
R.T.: 9.187 min
Delta R.T.: 0.000 min
Response: 4301654891
Conc: 730.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS091420



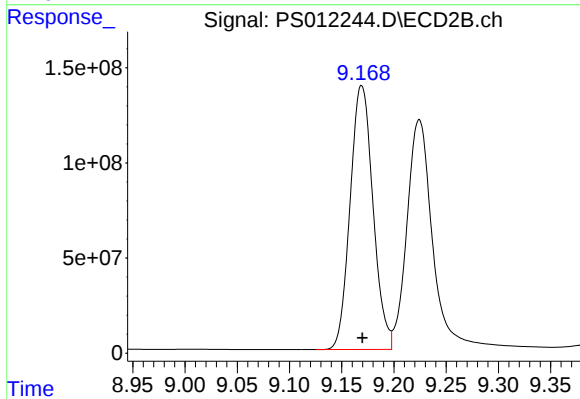
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 2101125494
Conc: 725.99 ng/ml



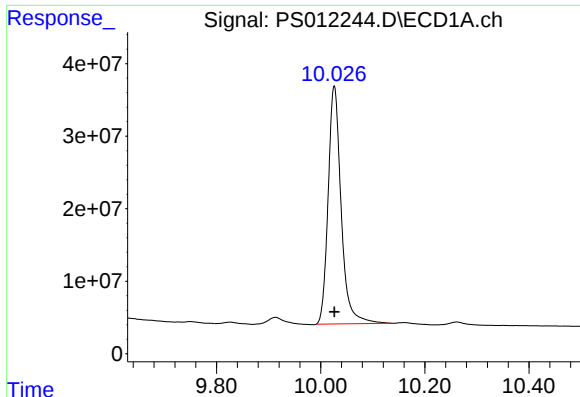
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: 0.000 min
Response: 4536254935
Conc: 739.64 ng/ml



#12 2,4,5-T

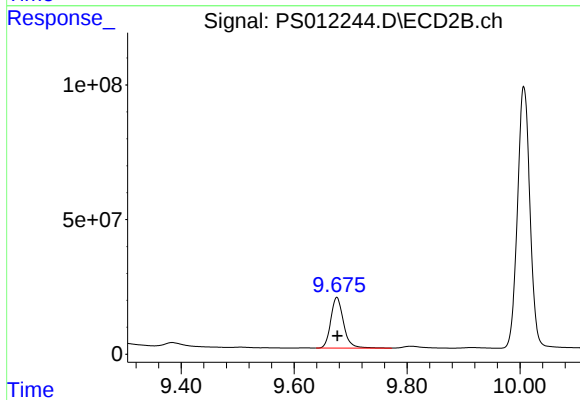
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 2114989839
Conc: 734.33 ng/ml



#13 2,4-DB

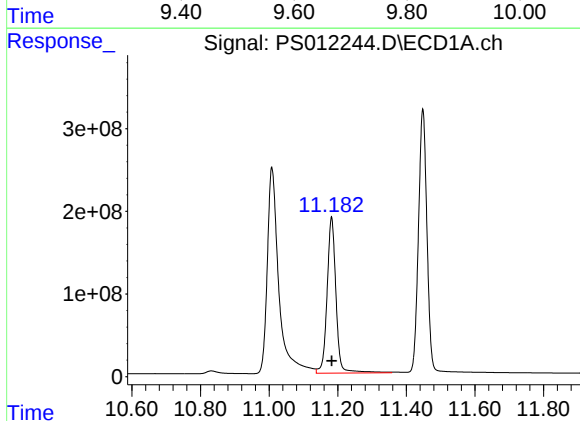
R.T.: 10.026 min
Delta R.T.: 0.000 min
Response: 568990986
Conc: 743.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS091420



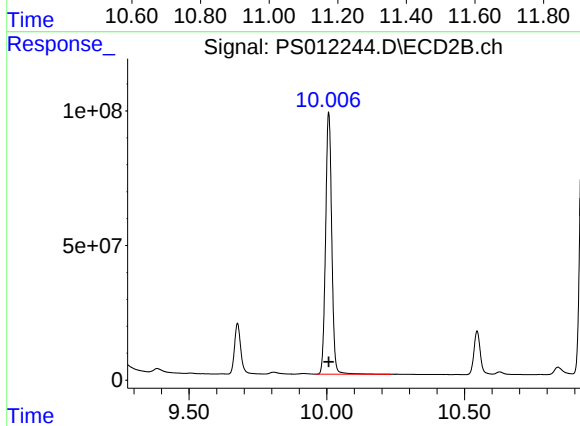
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: -0.001 min
Response: 295619897
Conc: 726.58 ng/ml



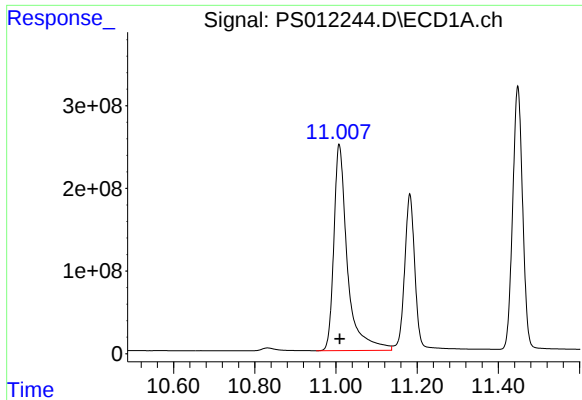
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 3406925912
Conc: 725.49 ng/ml



#14 DINOSEB

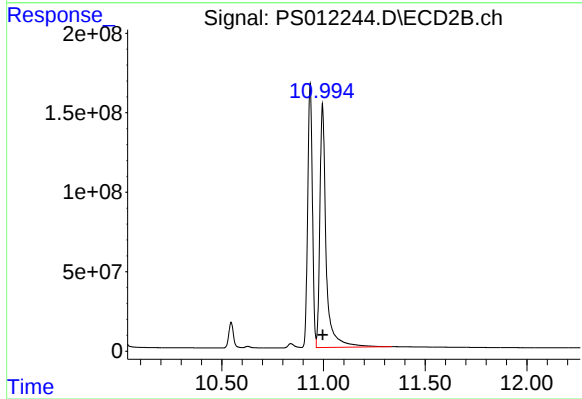
R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 1505162392
Conc: 724.74 ng/ml



#15 Picloram

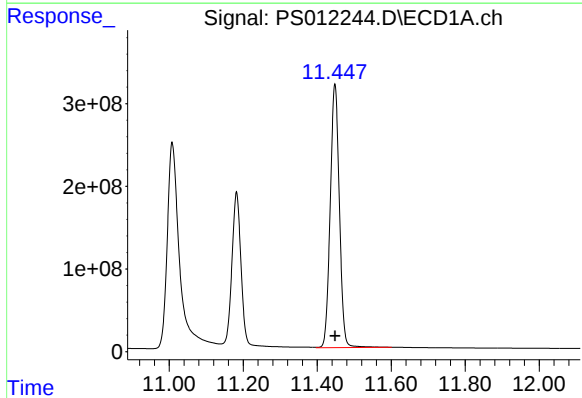
R.T.: 11.008 min
Delta R.T.: 0.000 min
Response: 5804121695
Conc: 788.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS091420



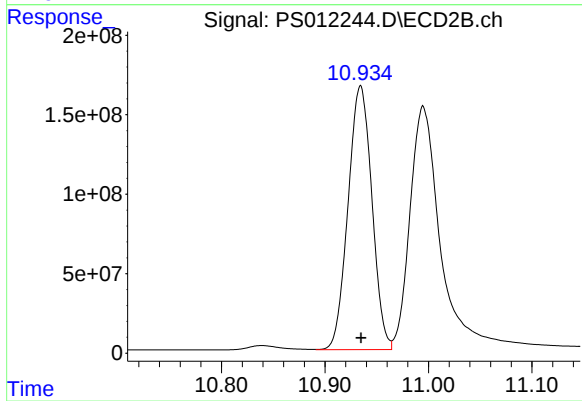
#15 Picloram

R.T.: 10.995 min
Delta R.T.: -0.001 min
Response: 3310790432
Conc: 780.95 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: 0.000 min
Response: 5459872976
Conc: 737.78 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 2659871372
Conc: 731.79 ng/ml