

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060220\
 Data File : PS010634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2020 20:29
 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: Jun 03 06:27:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.230	6.921	674.5E6	448.8E6	852.830	822.888
Target Compounds							
1) T	Dalapon	3.041	2.625	717.4E6	504.1E6	729.618	688.523
2) T	3,5-DICHL...	6.443	6.070	867.1E6	632.0E6	793.161	771.098
3) T	4-Nitroph...	7.060	6.525	300.4E6	253.5E6	810.392	765.345
5) T	DICAMBA	7.423	7.090	2455.4E6	1706.6E6	780.868	758.195
6) T	MCPD	7.593	7.190	193.6E6	144.1E6	78.384	77.337
7) T	MCPA	7.743	7.406	264.7E6	205.2E6	75.716	75.495
8) T	DICHLORPROP	8.115	7.716	599.2E6	439.4E6	790.517	762.043
9) T	2,4-D	8.344	8.010	645.2E6	552.2E6	818.551	728.289
10) T	Pentachlo...	8.656	8.442	8637.8E6	5383.3E6	809.836	757.731
11) T	2,4,5-TP ...	9.205	8.802	3447.9E6	2323.0E6	806.176	773.468
12) T	2,4,5-T	9.490	9.181	3361.3E6	2360.5E6	826.476	786.579
13) T	2,4-DB	10.043	9.687	454.9E6	320.3E6	822.683	788.385
14) T	DINOSEB	11.207	10.022	2668.2E6	1729.0E6	825.781	803.631
15) T	Picloram	11.023	11.002	3547.1E6	2610.1E6	694.817	632.599
16) T	DCPA	11.472	10.951	4481.7E6	2918.8E6	836.450	787.115

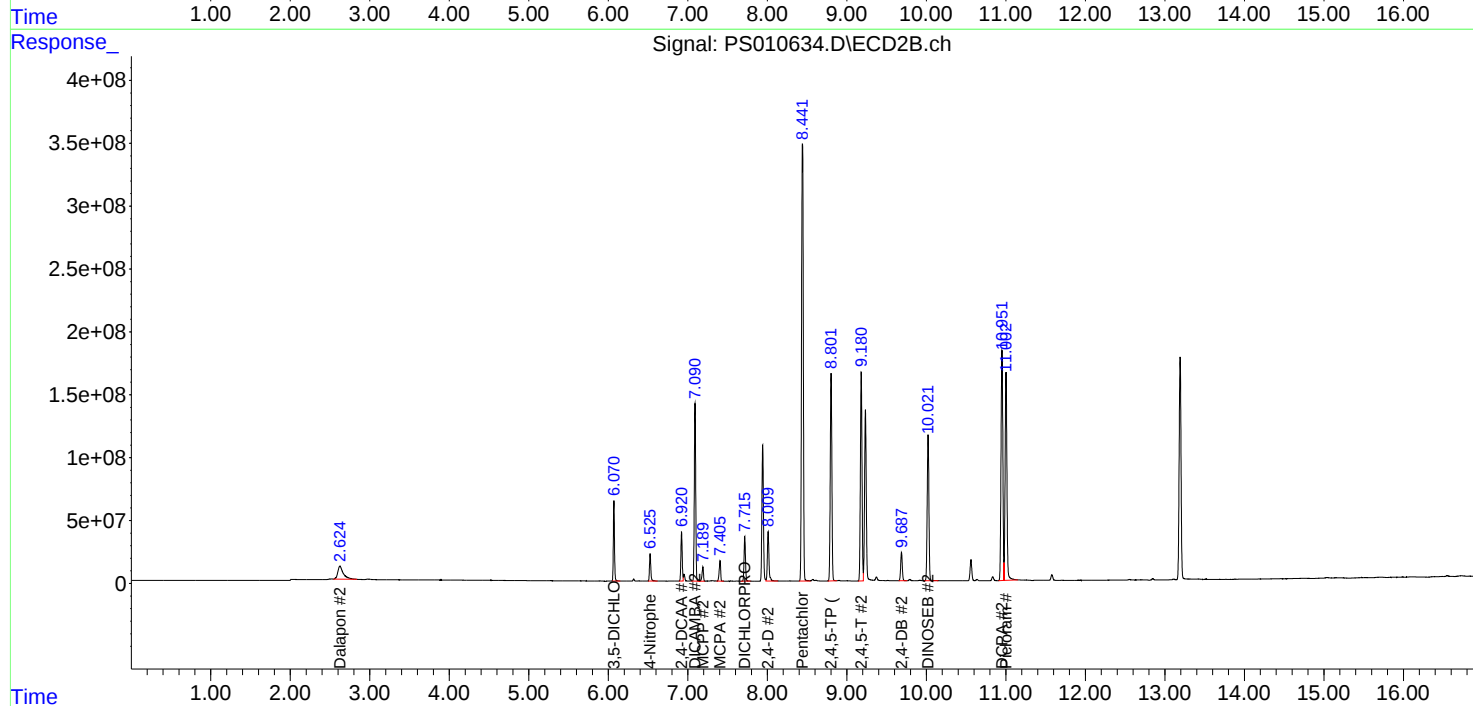
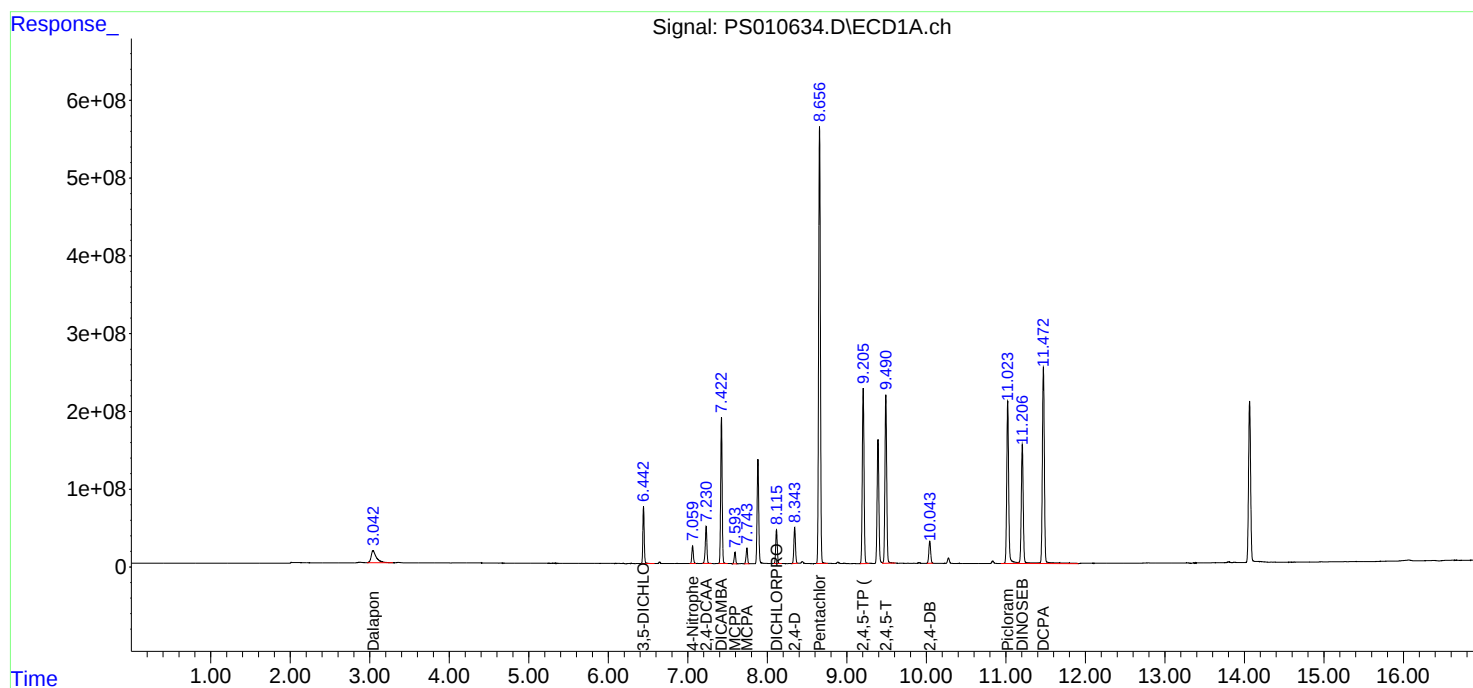
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

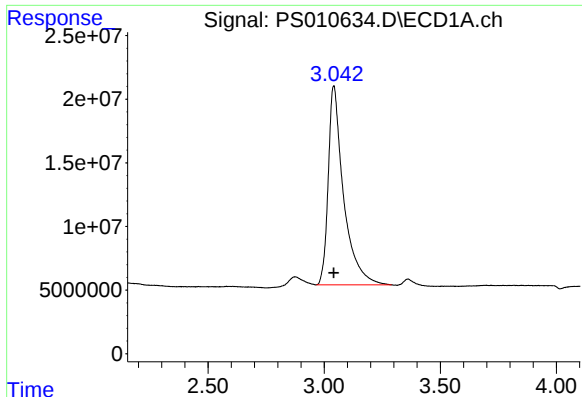
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ALS Vial : 3 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
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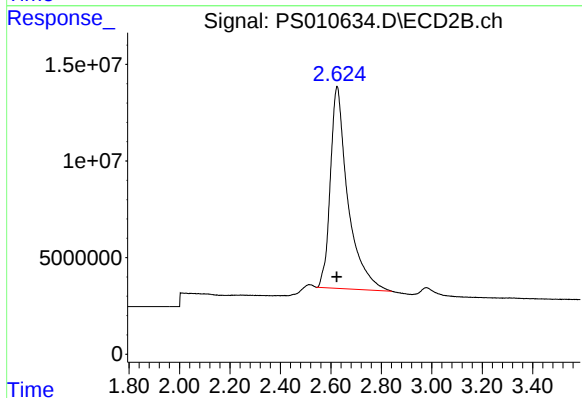




#1 Dalapon

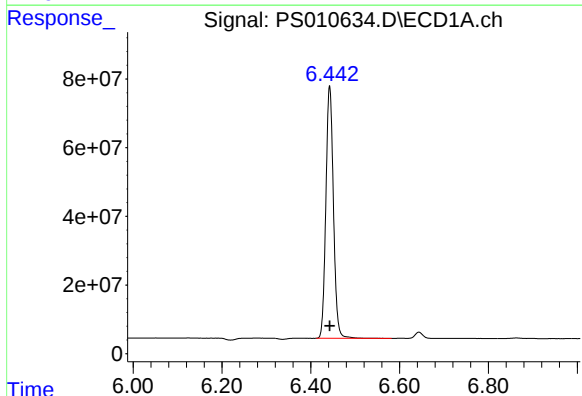
R.T.: 3.041 min
Delta R.T.: 0.000 min
Response: 717355392
Conc: 729.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



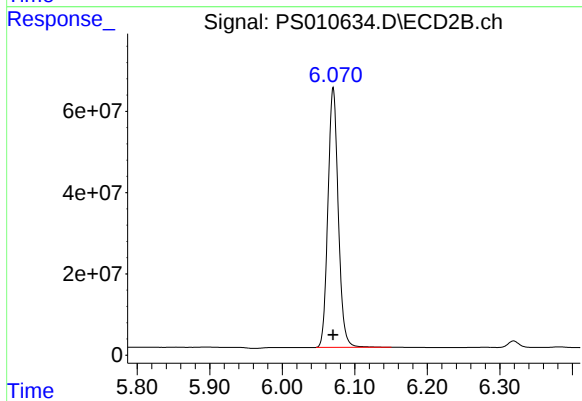
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.001 min
Response: 504098099
Conc: 688.52 ng/ml



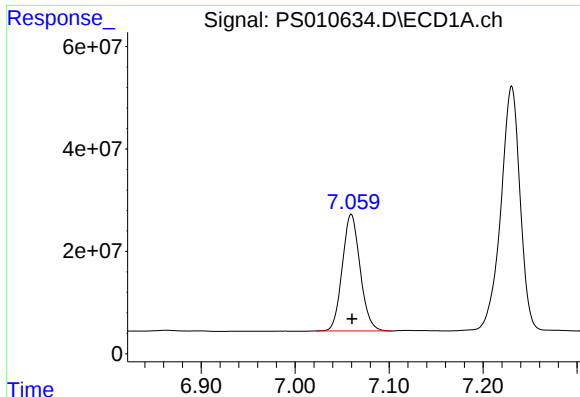
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 867093896
Conc: 793.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

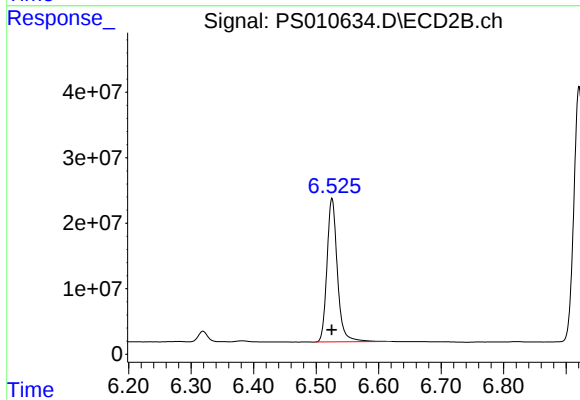
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 632025780
Conc: 771.10 ng/ml



#3 4-Nitrophenol

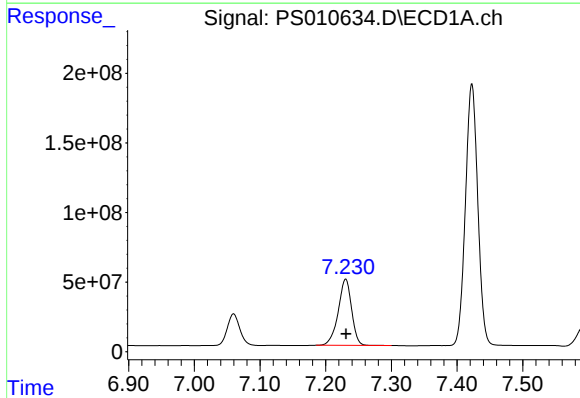
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 300435689
Conc: 810.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



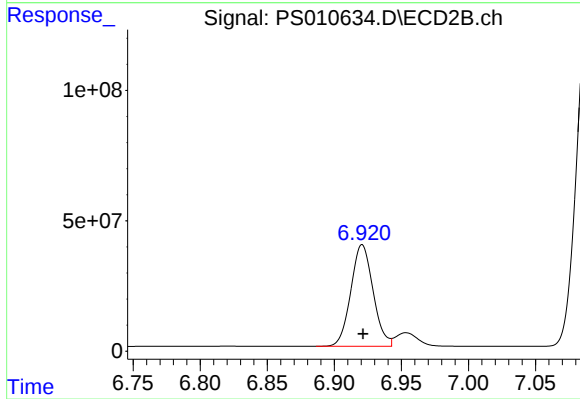
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 253530255
Conc: 765.35 ng/ml



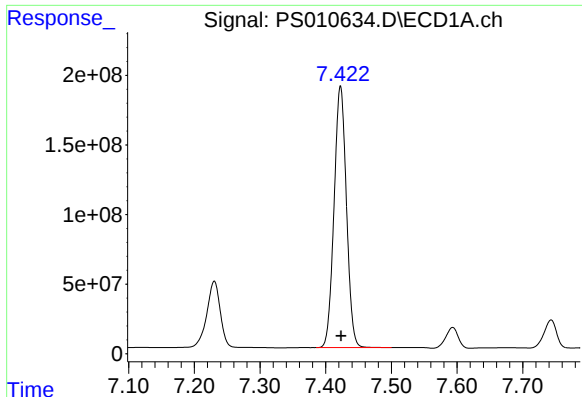
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 674470472
Conc: 852.83 ng/ml



#4 2,4-DCAA

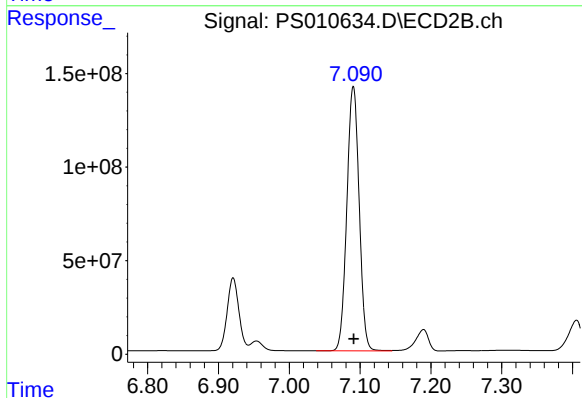
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 448816018
Conc: 822.89 ng/ml



#5 DICAMBA

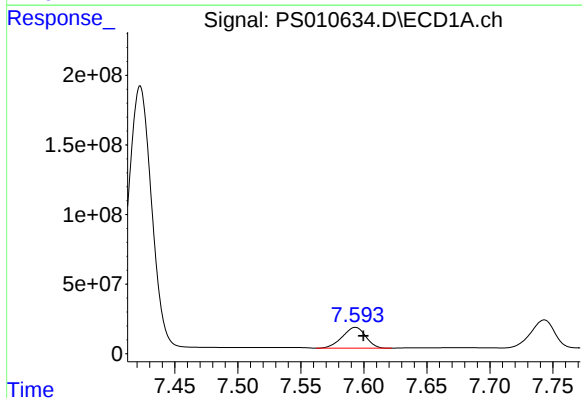
R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 2455423915
Conc: 780.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



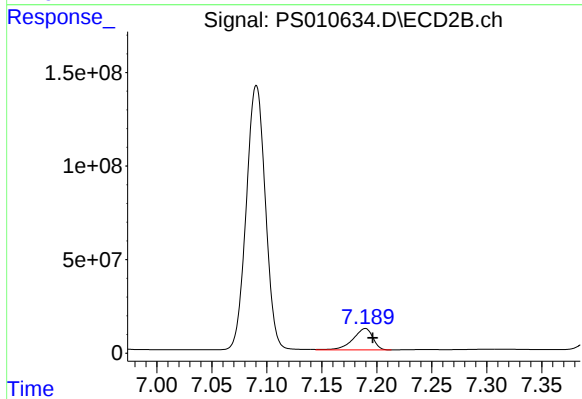
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 1706561735
Conc: 758.20 ng/ml



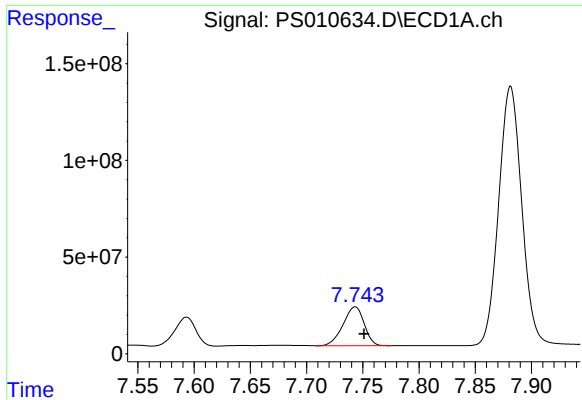
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.006 min
Response: 193641399
Conc: 78.38 ug/ml



#6 MCP

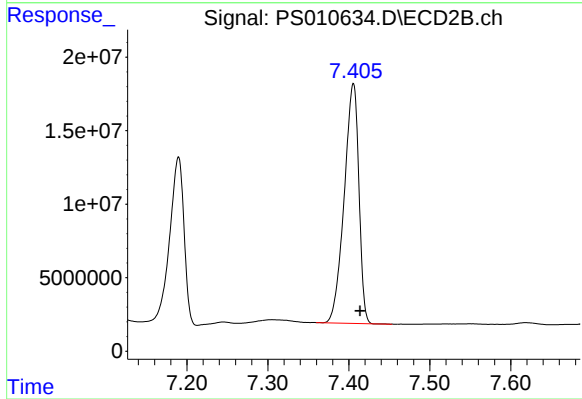
R.T.: 7.190 min
Delta R.T.: -0.007 min
Response: 144117768
Conc: 77.34 ug/ml



#7 MCPA

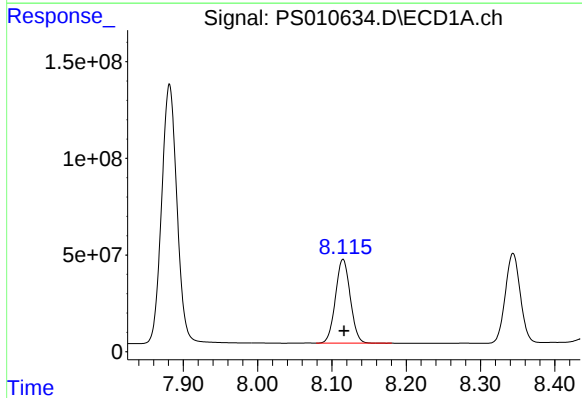
R.T.: 7.743 min
Delta R.T.: -0.008 min
Response: 264702994
Conc: 75.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



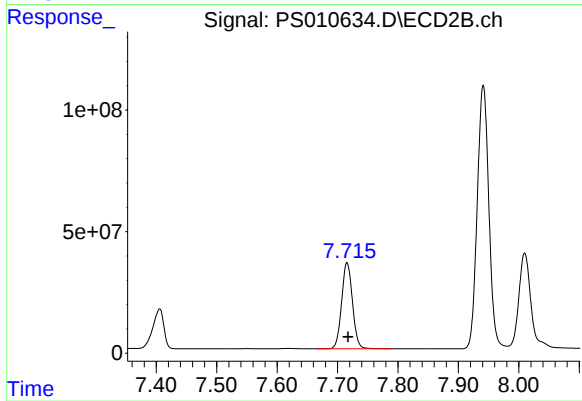
#7 MCPA

R.T.: 7.406 min
Delta R.T.: -0.008 min
Response: 205175430
Conc: 75.49 ug/ml



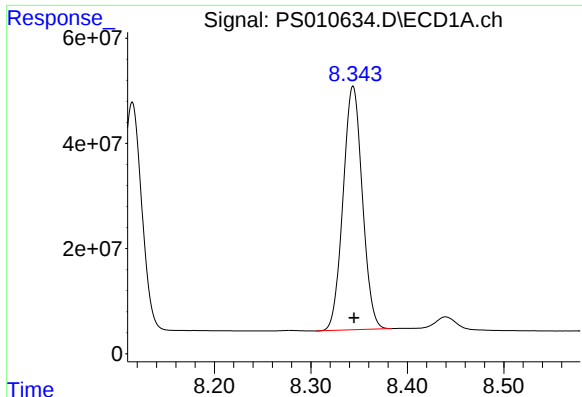
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: -0.002 min
Response: 599152377
Conc: 790.52 ng/ml



#8 DICHLORPROP

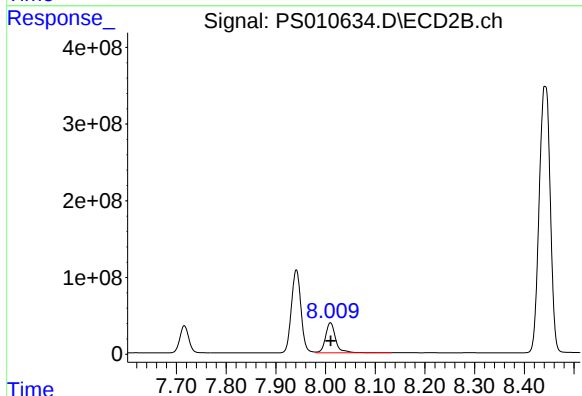
R.T.: 7.716 min
Delta R.T.: -0.002 min
Response: 439415539
Conc: 762.04 ng/ml



#9 2,4-D

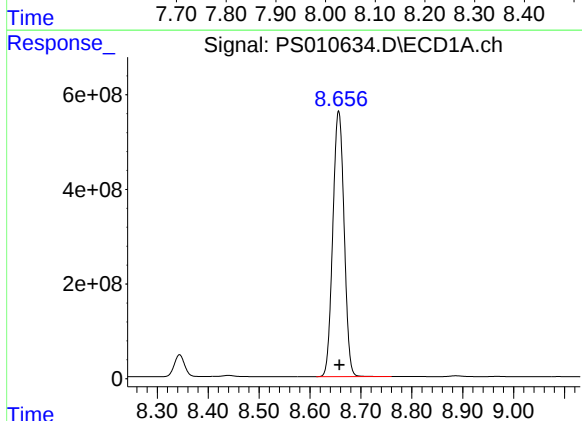
R.T.: 8.344 min
Delta R.T.: -0.001 min
Response: 645242963
Conc: 818.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



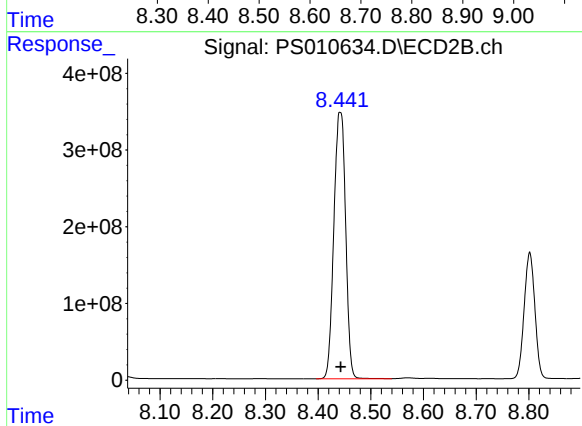
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 552229231
Conc: 728.29 ng/ml



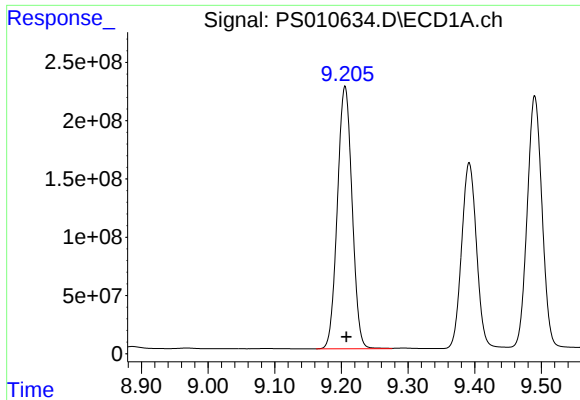
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.001 min
Response: 8637790031
Conc: 809.84 ng/ml



#10 Pentachlorophenol

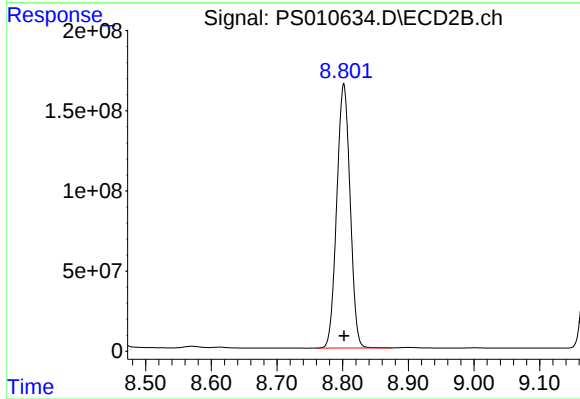
R.T.: 8.442 min
Delta R.T.: 0.000 min
Response: 5383250779
Conc: 757.73 ng/ml



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

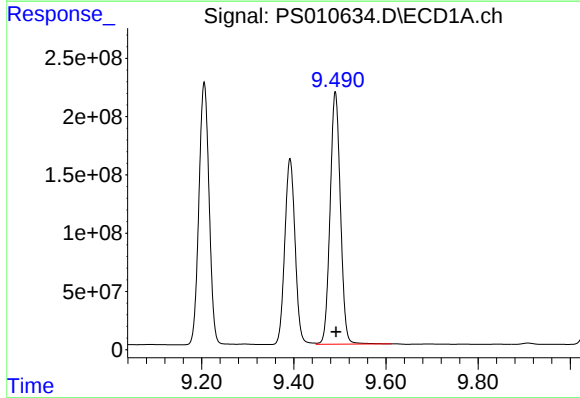
R.T.: 9.205 min
Delta R.T.: -0.002 min
Response: 3447858748
Conc: 806.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



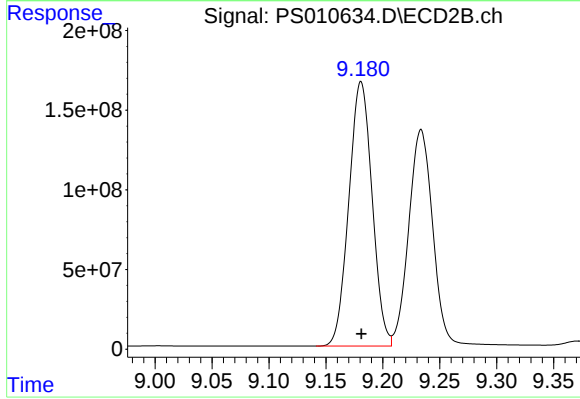
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 2322965874
Conc: 773.47 ng/ml



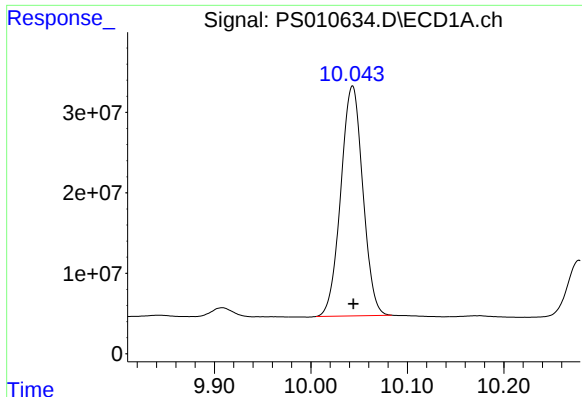
#12 2,4,5-T

R.T.: 9.490 min
Delta R.T.: -0.002 min
Response: 3361287194
Conc: 826.48 ng/ml



#12 2,4,5-T

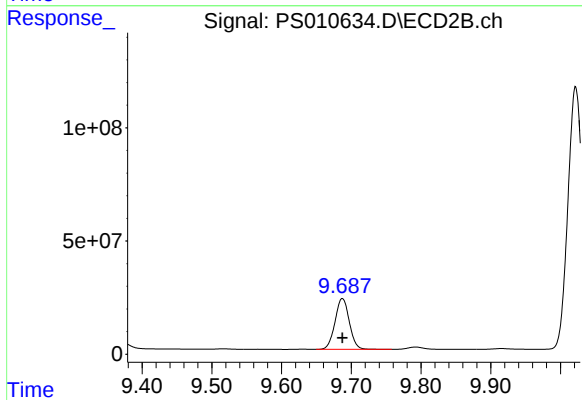
R.T.: 9.181 min
Delta R.T.: 0.000 min
Response: 2360456123
Conc: 786.58 ng/ml



#13 2,4-DB

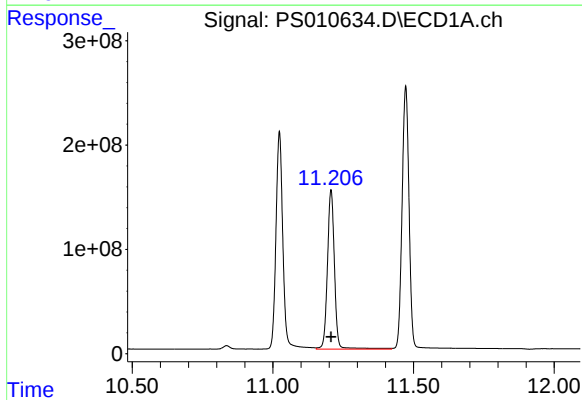
R.T.: 10.043 min
Delta R.T.: -0.001 min
Response: 454883207
Conc: 822.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



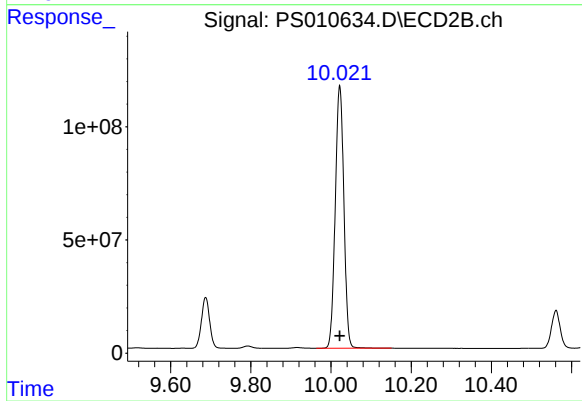
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: 0.000 min
Response: 320259660
Conc: 788.38 ng/ml



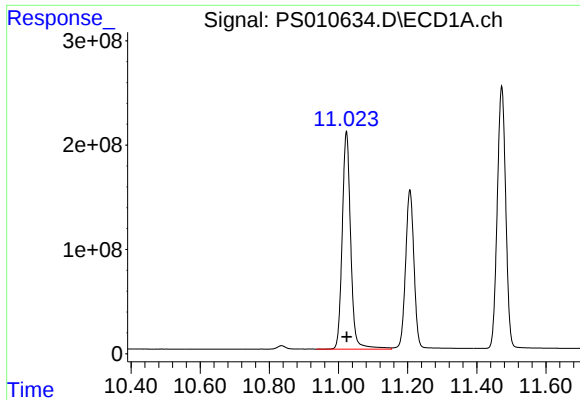
#14 DINOSEB

R.T.: 11.207 min
Delta R.T.: 0.000 min
Response: 2668170642
Conc: 825.78 ng/ml



#14 DINOSEB

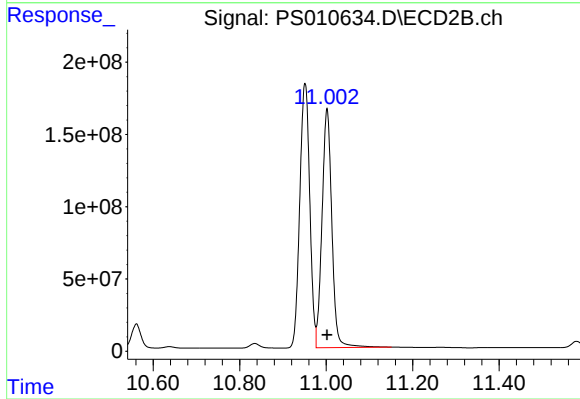
R.T.: 10.022 min
Delta R.T.: 0.000 min
Response: 1728968548
Conc: 803.63 ng/ml



#15 Picloram

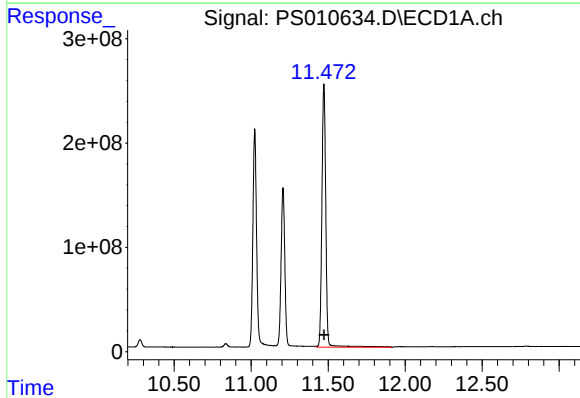
R.T.: 11.023 min
Delta R.T.: -0.001 min
Response: 3547133646
Conc: 694.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



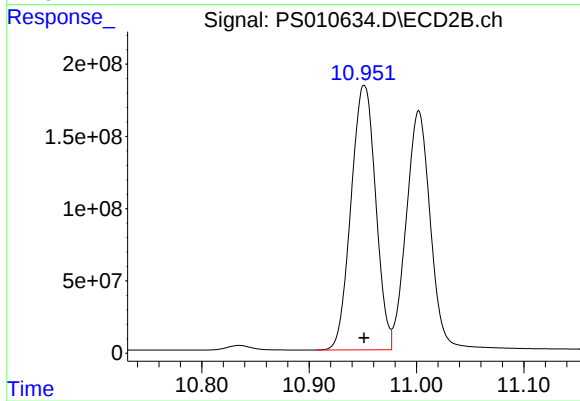
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 2610076922
Conc: 632.60 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.000 min
Response: 4481673930
Conc: 836.45 ng/ml



#16 DCPA

R.T.: 10.951 min
Delta R.T.: 0.000 min
Response: 2918772562
Conc: 787.12 ng/ml