

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012021\
 Data File : PS013817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2021 12:33
 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: Jan 21 00:07:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 2021
 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	7.207	6.910	806.5E6	305.1E6	843.959	758.839
Target Compounds							
1) T	Dalapon	3.030	2.624	810.4E6	347.3E6	745.083	667.878
2) T	3,5-DICHL...	6.424	6.064	1041.6E6	450.4E6	787.673	714.978
3) T	4-Nitroph...	7.043	6.524	349.9E6	173.8E6	735.988	685.314
5) T	DICAMBA	7.397	7.076	3124.3E6	1259.3E6	811.292	733.297
6) T	MCPD	7.564	7.170	235.6E6	103.2E6	82.255	73.063
7) T	MCPA	7.714	7.385	324.9E6	143.7E6	79.055	71.078
8) T	DICHLORPROP	8.088	7.700	774.4E6	320.8E6	800.041	720.448
9) T	2,4-D	8.320	7.999	869.0E6	393.4E6	820.371	709.651
10) T	Pentachlo...	8.626	8.422	11393.4E6	4246.0E6	804.212	734.524
11) T	2,4,5-TP ...	9.175	8.784	4520.6E6	1764.0E6	811.827	738.460
12) T	2,4,5-T	9.463	9.165	4504.2E6	1674.5E6	796.543	731.457
13) T	2,4-DB	10.017	9.673	703.5E6	216.3E6	719.968	711.305
14) T	DINOSEB	11.167	9.998	3559.6E6	1242.6E6	806.835	742.618
15) T	Picloram	11.006	10.996	5254.3E6	2254.4E6	727.472	648.651
16) T	DCPA	11.433	10.925	5757.3E6	2297.8E6	814.875	742.418

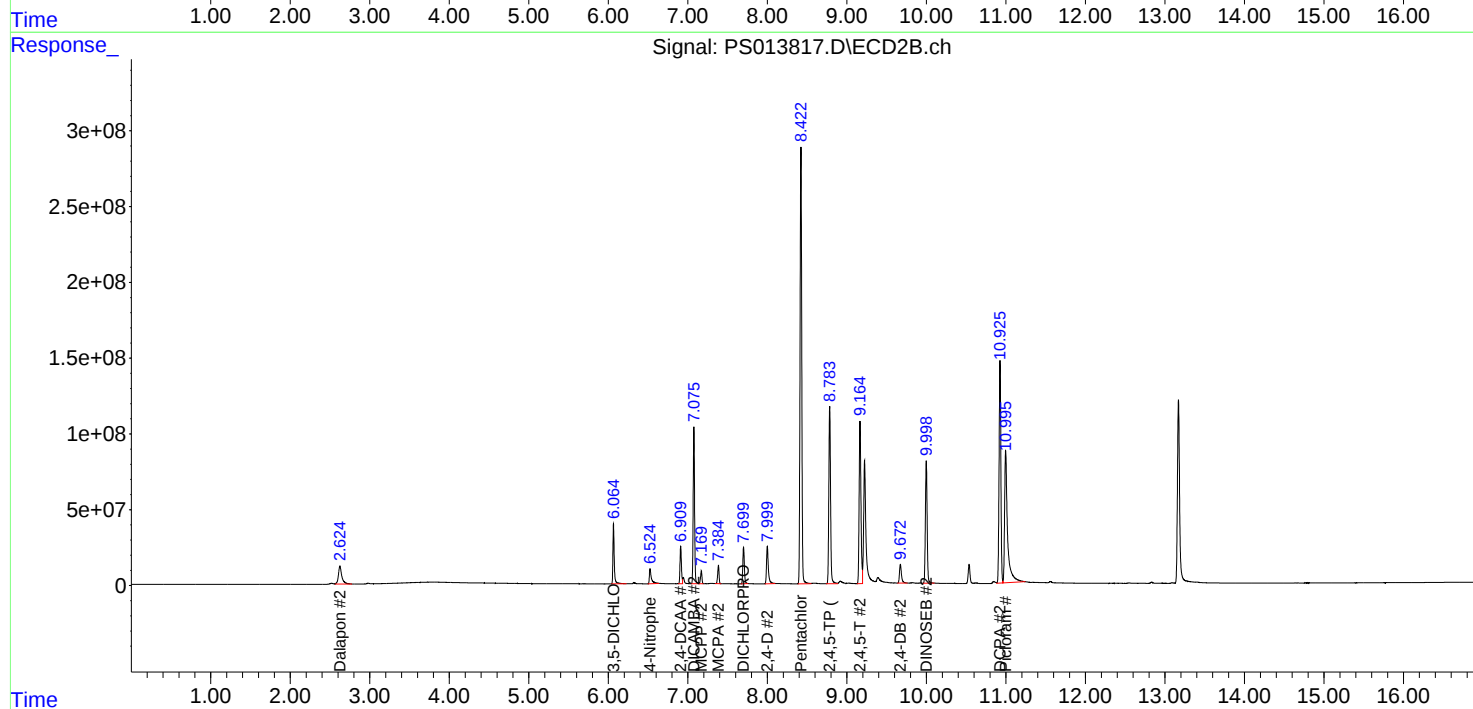
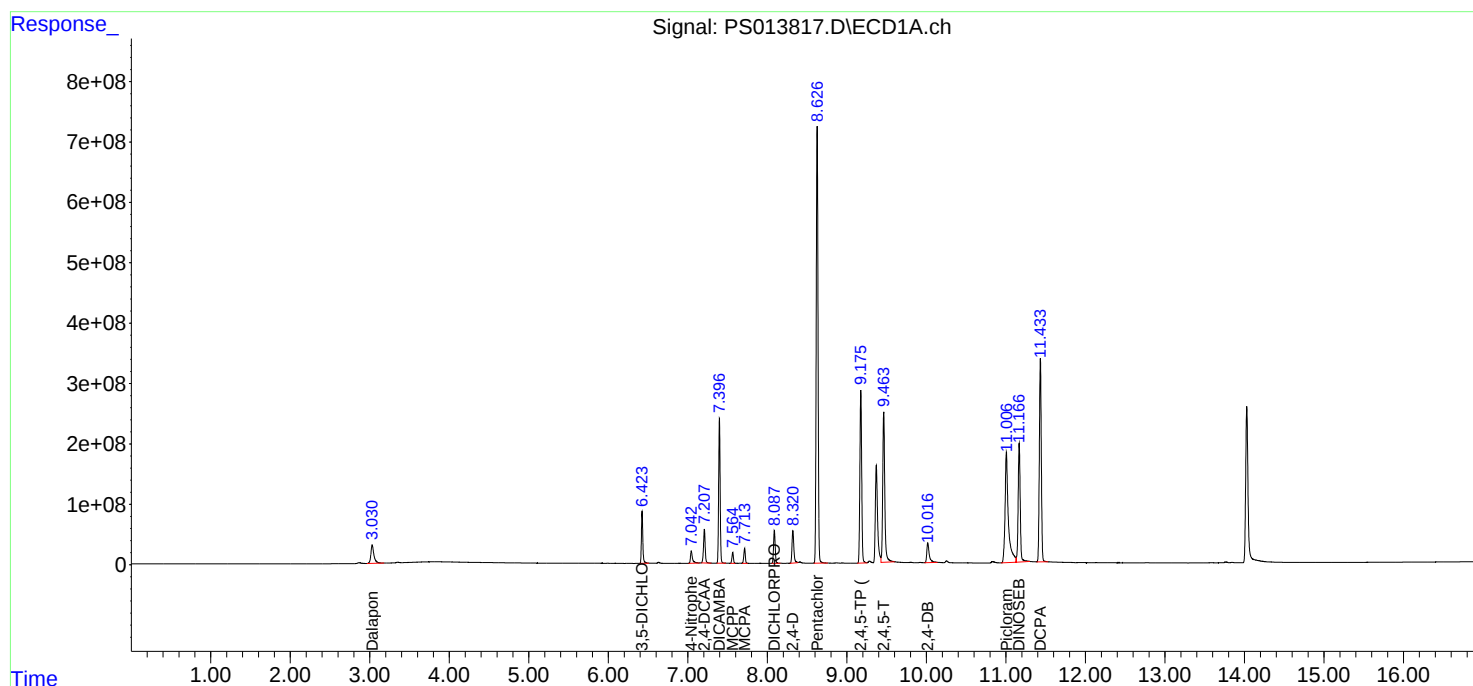
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

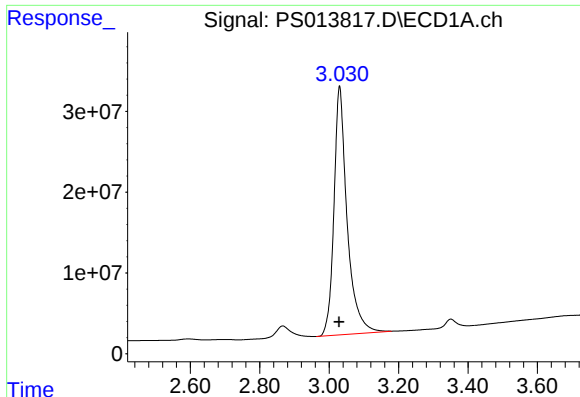
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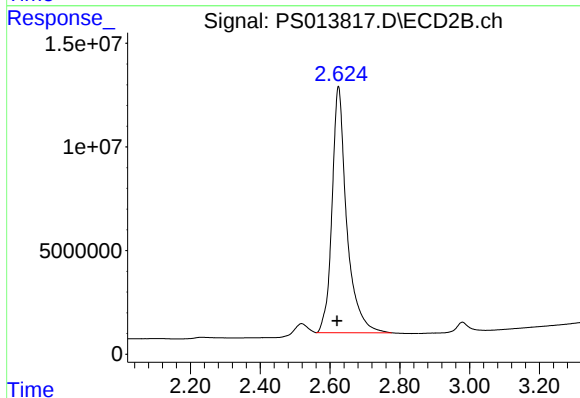




#1 Dalapon

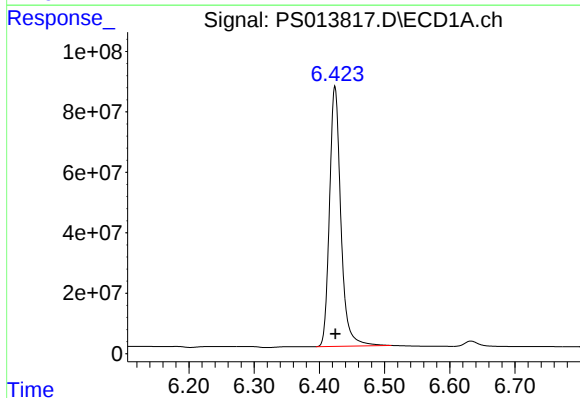
R.T.: 3.030 min
Delta R.T.: 0.000 min
Response: 810370885
Conc: 745.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



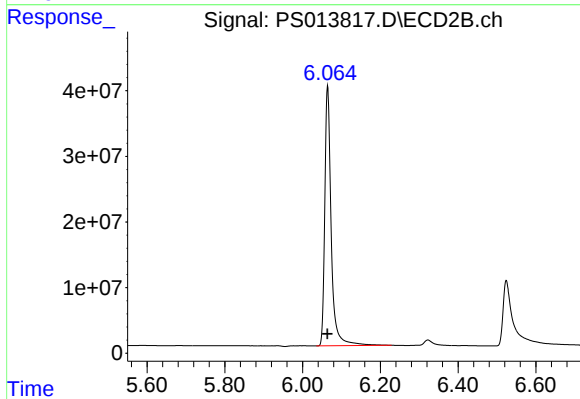
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 347262840
Conc: 667.88 ng/ml



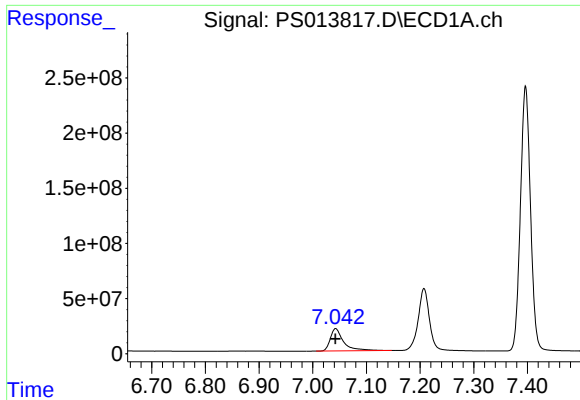
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 1041630227
Conc: 787.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

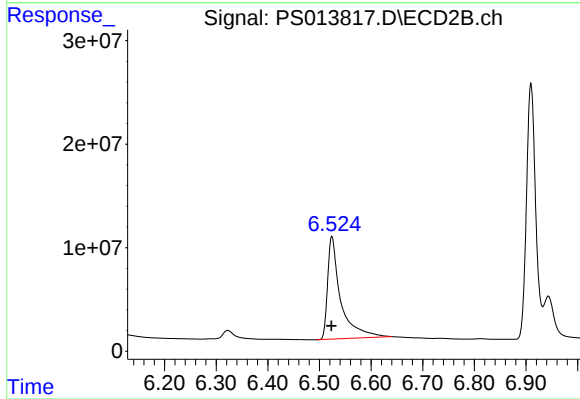
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 450437663
Conc: 714.98 ng/ml



#3 4-Nitrophenol

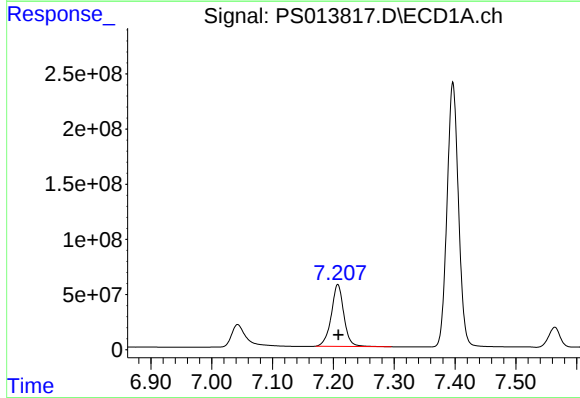
R.T.: 7.043 min
Delta R.T.: 0.000 min
Response: 349913627
Conc: 735.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



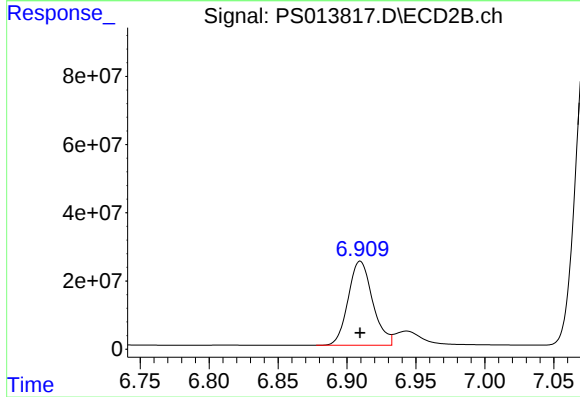
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 173802690
Conc: 685.31 ng/ml



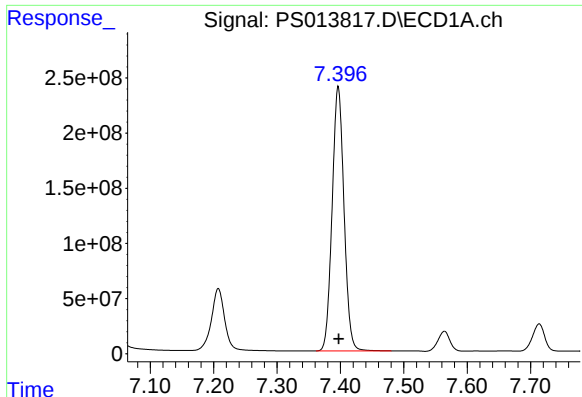
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 806481524
Conc: 843.96 ng/ml



#4 2,4-DCAA

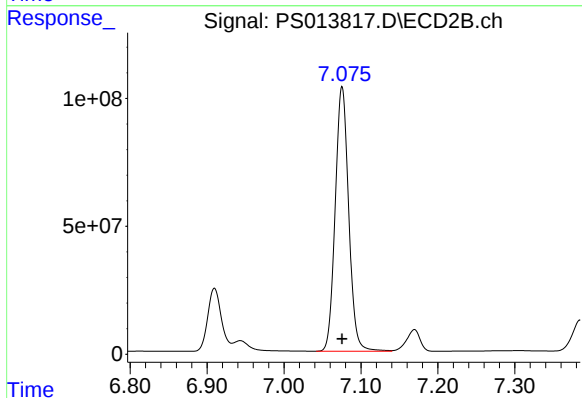
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 305140525
Conc: 758.84 ng/ml



#5 DICAMBA

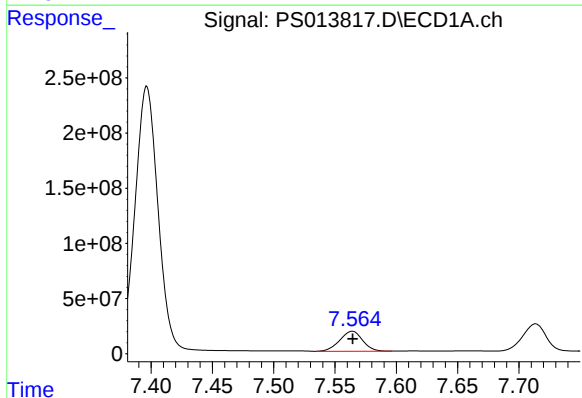
R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 3124328692
Conc: 811.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



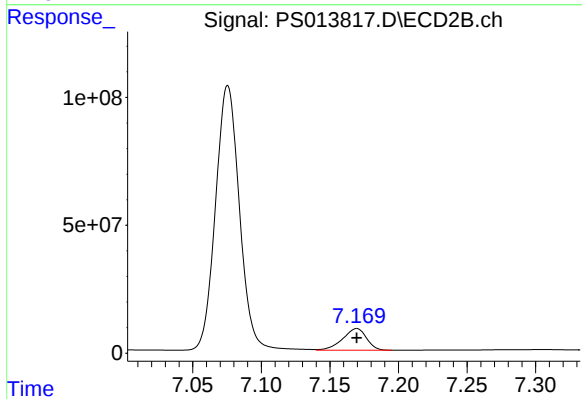
#5 DICAMBA

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 1259333294
Conc: 733.30 ng/ml



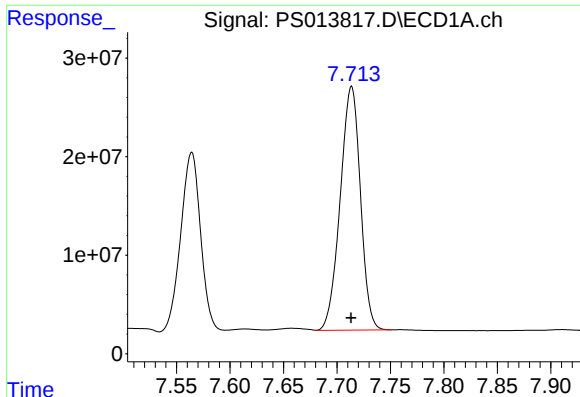
#6 MCP

R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 235627656
Conc: 82.25 ug/ml



#6 MCP

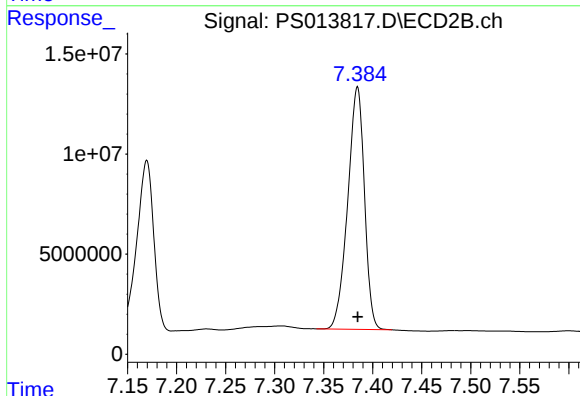
R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 103249101
Conc: 73.06 ug/ml



#7 MCPA

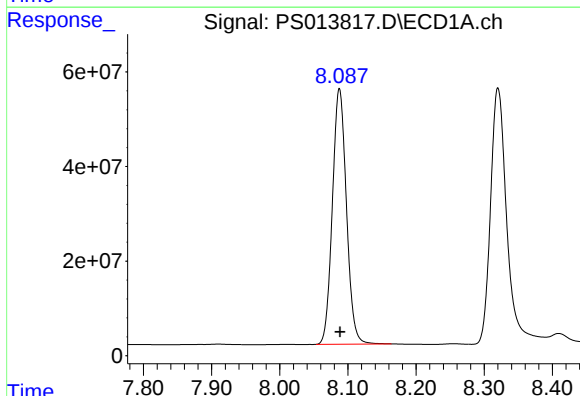
R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 324933072
Conc: 79.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



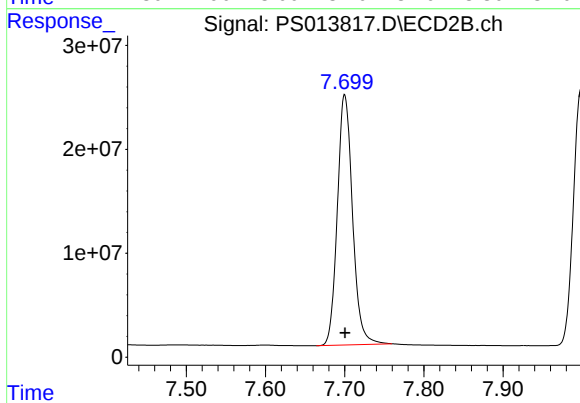
#7 MCPA

R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 143696845
Conc: 71.08 ug/ml



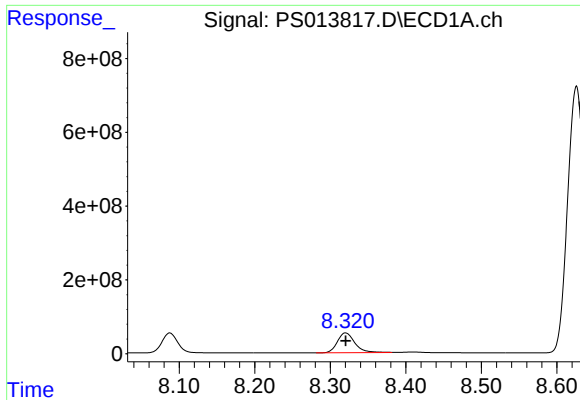
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: 0.000 min
Response: 774421619
Conc: 800.04 ng/ml



#8 DICHLORPROP

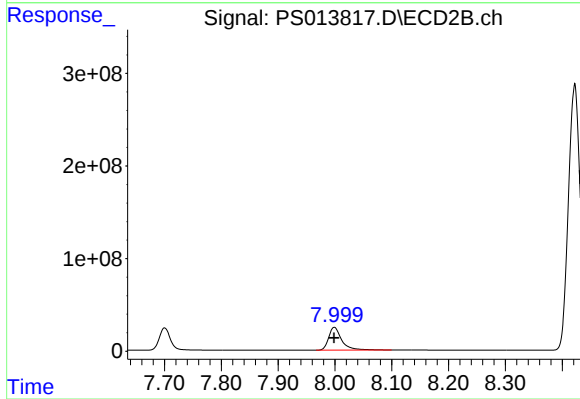
R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 320831876
Conc: 720.45 ng/ml



#9 2,4-D

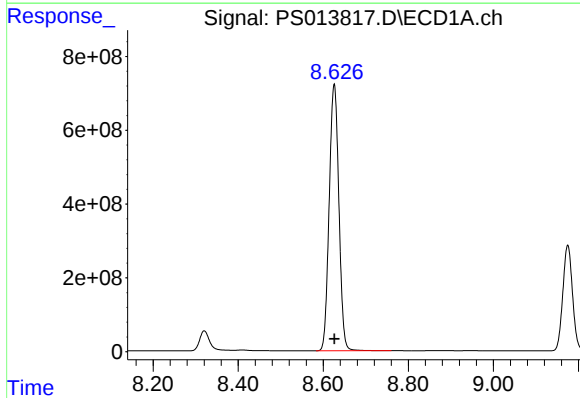
R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 869021115
Conc: 820.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



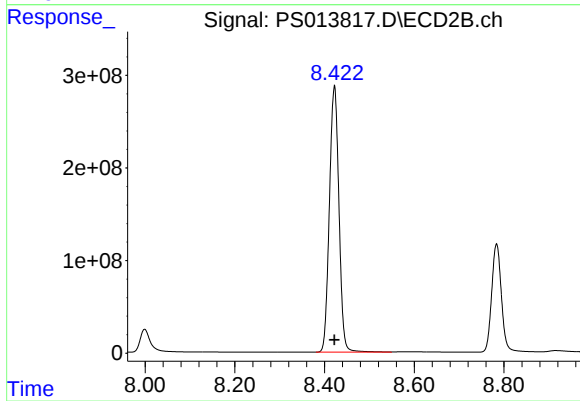
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 393430651
Conc: 709.65 ng/ml



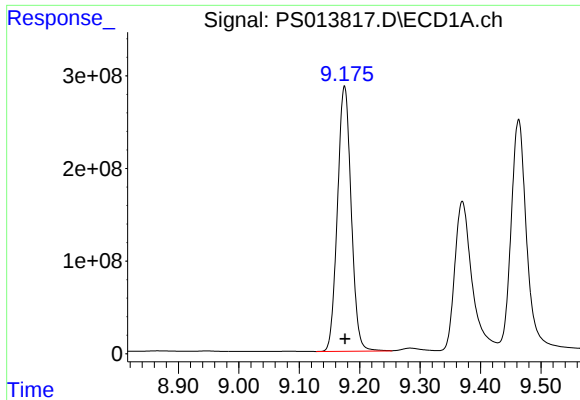
#10 Pentachlorophenol

R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 11393448906
Conc: 804.21 ng/ml



#10 Pentachlorophenol

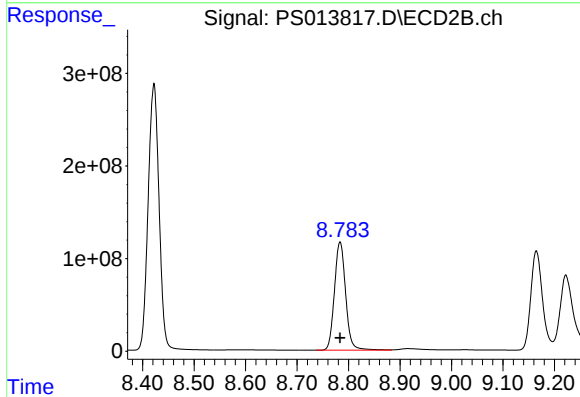
R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 4246039504
Conc: 734.52 ng/ml



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

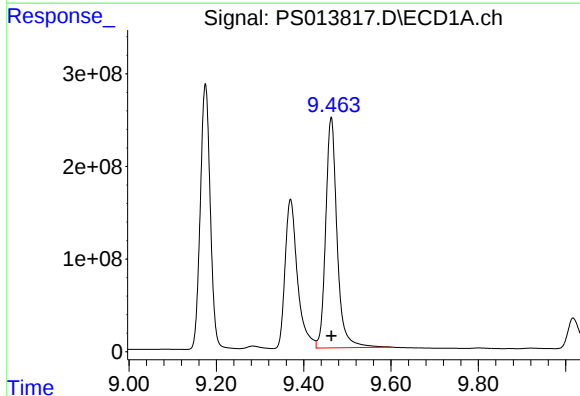
R.T.: 9.175 min
Delta R.T.: 0.000 min
Response: 4520648035
Conc: 811.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



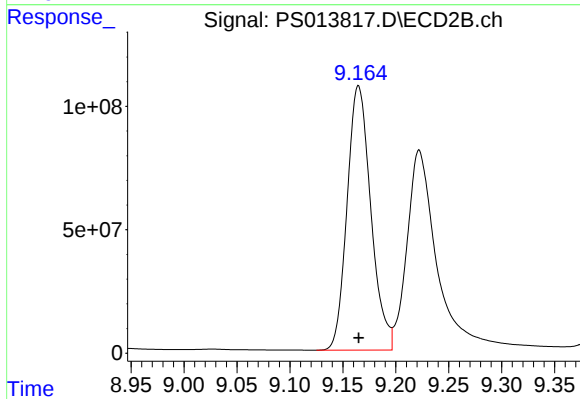
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 1764000108
Conc: 738.46 ng/ml



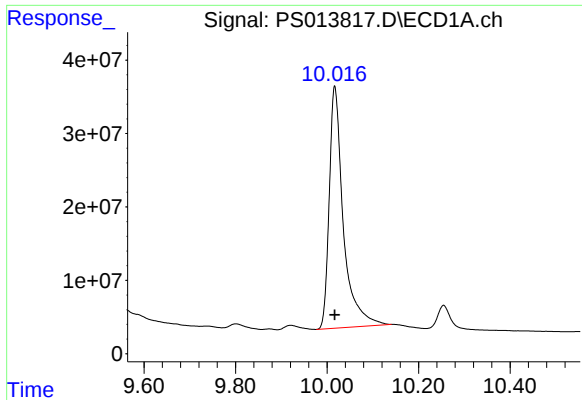
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: 0.000 min
Response: 4504164098
Conc: 796.54 ng/ml



#12 2,4,5-T

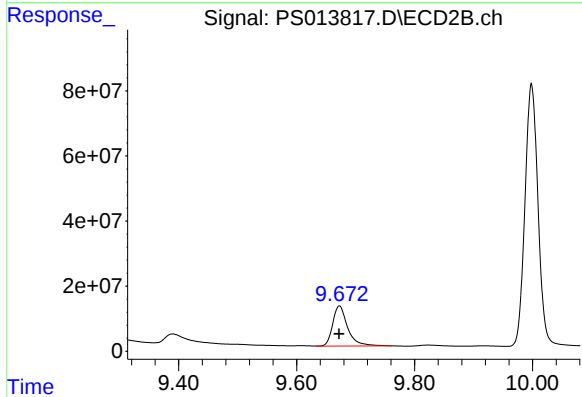
R.T.: 9.165 min
Delta R.T.: 0.000 min
Response: 1674547252
Conc: 731.46 ng/ml



#13 2,4-DB

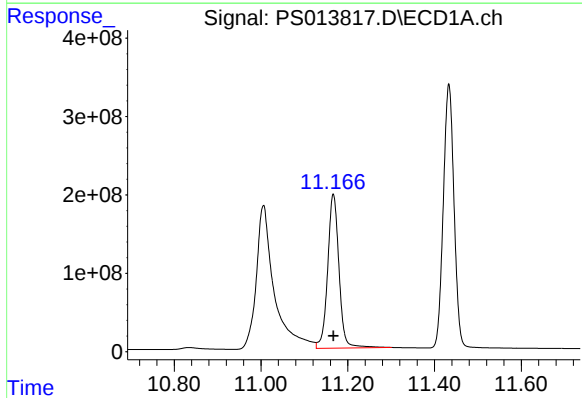
R.T.: 10.017 min
Delta R.T.: 0.000 min
Response: 703508282
Conc: 719.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



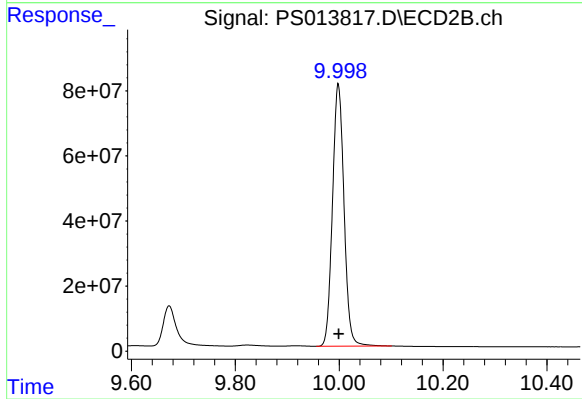
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: 0.000 min
Response: 216340531
Conc: 711.31 ng/ml



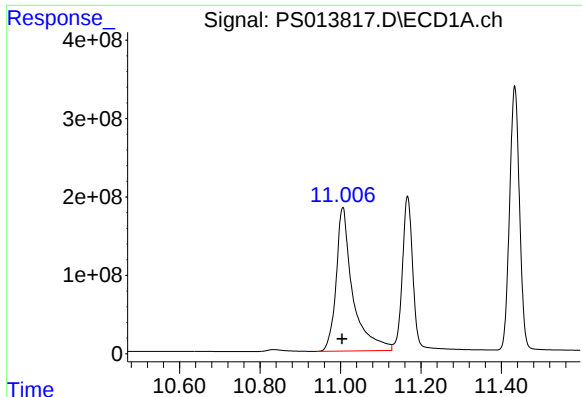
#14 DINOSEB

R.T.: 11.167 min
Delta R.T.: 0.000 min
Response: 3559638197
Conc: 806.83 ng/ml



#14 DINOSEB

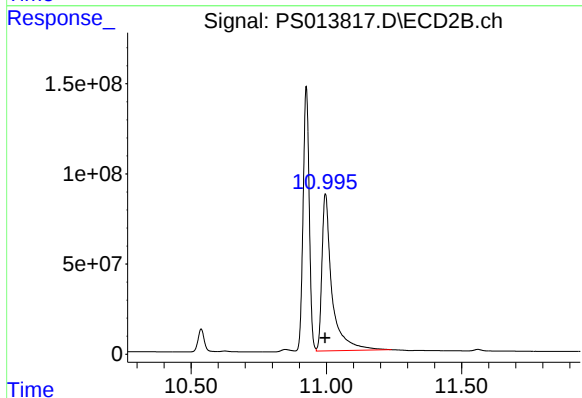
R.T.: 9.998 min
Delta R.T.: 0.000 min
Response: 1242636131
Conc: 742.62 ng/ml



#15 Picloram

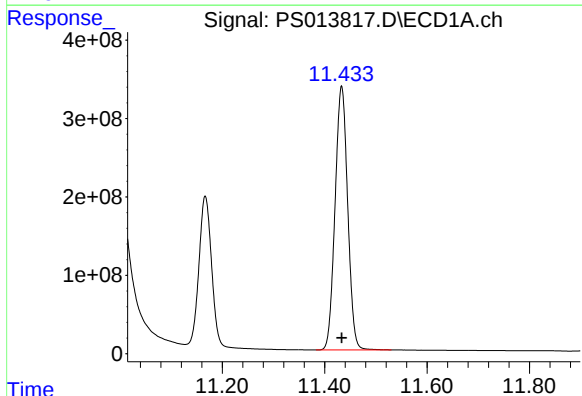
R.T.: 11.006 min
Delta R.T.: 0.002 min
Response: 5254250560
Conc: 727.47 ng/ml

Instrument :
ECD_S
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HSTDCCC750



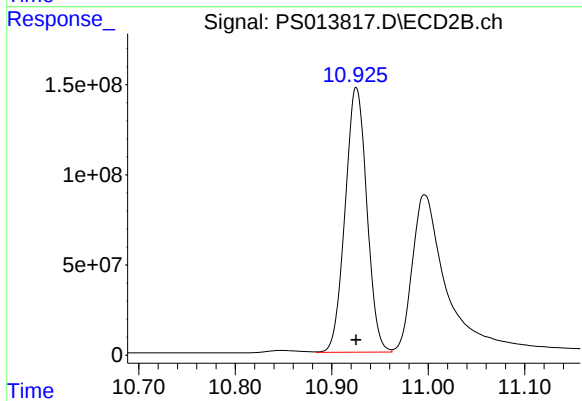
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.001 min
Response: 2254412466
Conc: 648.65 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: 0.000 min
Response: 5757276505
Conc: 814.87 ng/ml



#16 DCPA

R.T.: 10.925 min
Delta R.T.: 0.000 min
Response: 2297805534
Conc: 742.42 ng/ml