

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021721\
 Data File : PS014045.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2021 16:13
 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: Feb 17 16:57:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 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	7.203	6.901	769.1E6	294.9E6	767.176	771.013
Target Compounds							
1) T	Dalapon	3.028	2.620	782.0E6	347.0E6	670.927	676.187
2) T	3,5-DICHL...	6.421	6.058	982.1E6	419.0E6	714.099	724.597
3) T	4-Nitroph...	7.038	6.515	354.0E6	171.7E6	694.377	700.426
5) T	DICAMBA	7.393	7.067	2924.3E6	1201.1E6	729.189	736.956
6) T	MCPD	7.560	7.161	215.9E6	97743021	74.029	74.752
7) T	MCPA	7.709	7.376	309.8E6	140.5E6	73.499	72.758
8) T	DICHLORPROP	8.083	7.691	726.9E6	307.0E6	718.679	728.219
9) T	2,4-D	8.315	7.989	853.0E6	381.7E6	729.673	727.706
10) T	Pentachlo...	8.621	8.413	10795.0E6	4062.9E6	736.467	743.140
11) T	2,4,5-TP ...	9.170	8.774	4255.3E6	1676.7E6	730.112	743.211
12) T	2,4,5-T	9.457	9.154	4384.1E6	1632.8E6	733.666	748.319
13) T	2,4-DB	10.009	9.660	750.7E6	215.7E6	700.494	733.381
14) T	DINOSEB	11.162	9.988	3205.6E6	1120.4E6	712.834	732.044
15) T	Picloram	10.995	10.983	5732.1E6	2314.5E6	696.279	706.913
16) T	DCPA	11.428	10.914	5457.6E6	2180.1E6	733.078	748.075

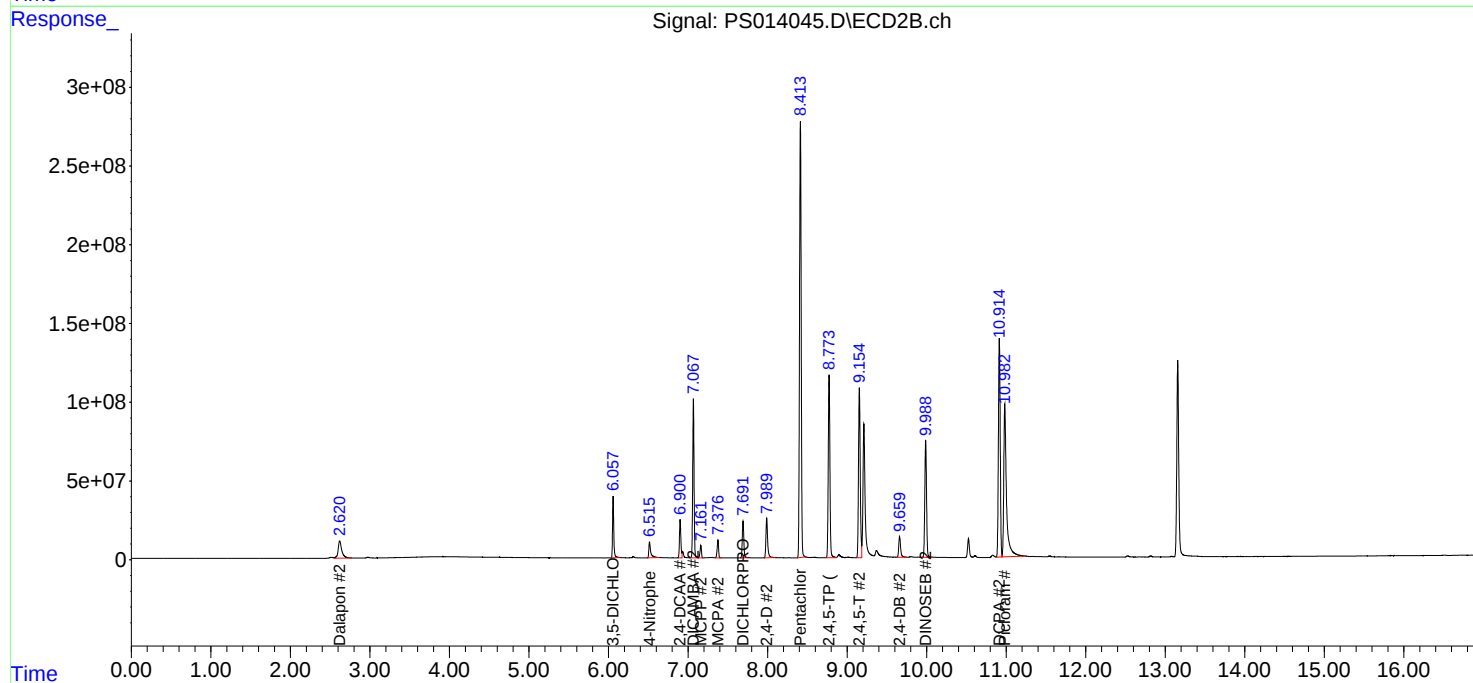
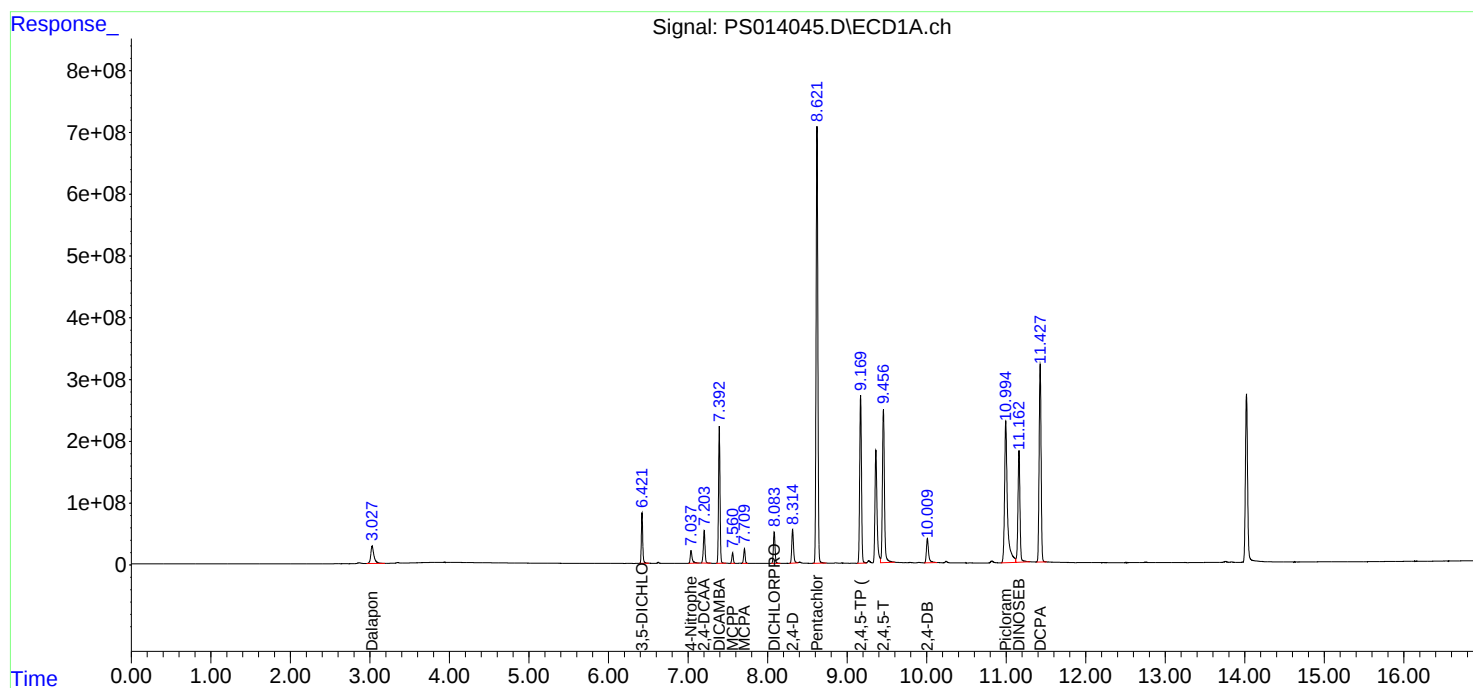
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

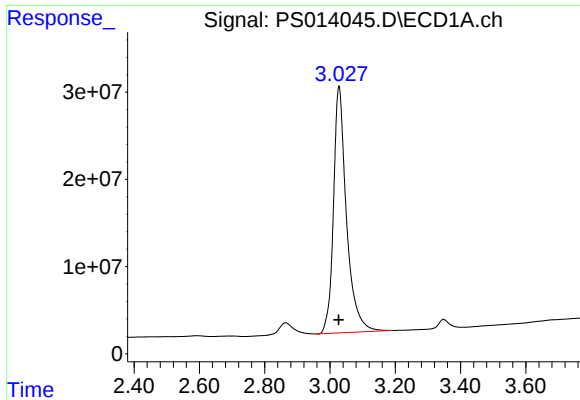
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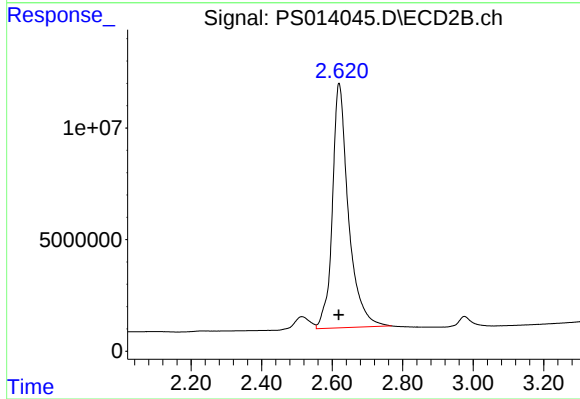




#1 Dalapon

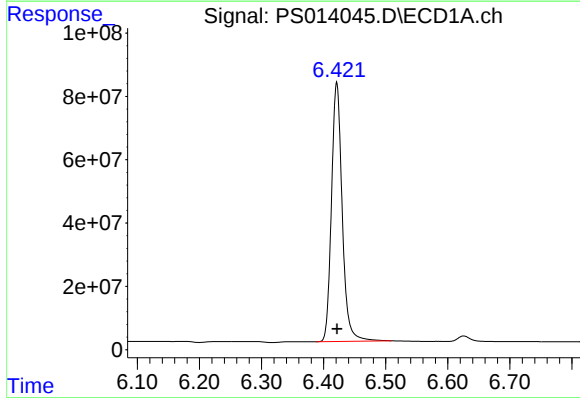
R.T.: 3.028 min
Delta R.T.: 0.000 min
Response: 781968076
Conc: 670.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



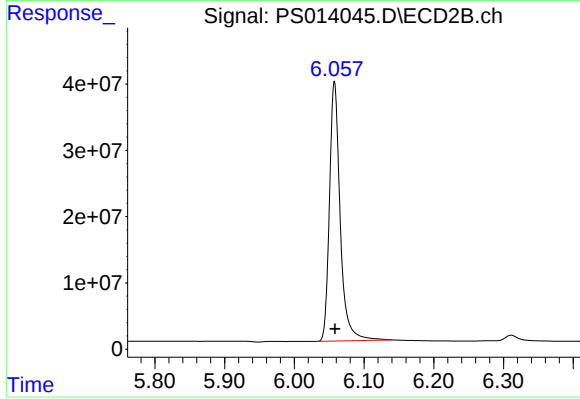
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 347019493
Conc: 676.19 ng/ml



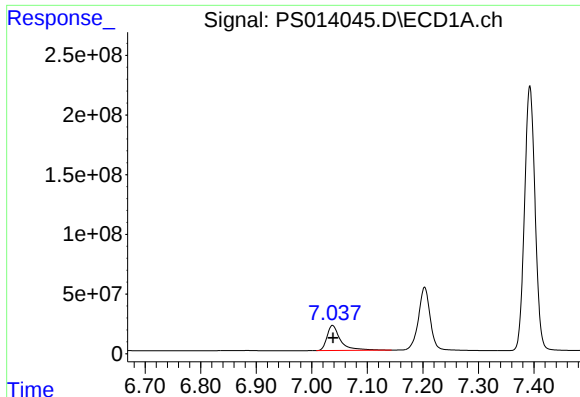
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 982129730
Conc: 714.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

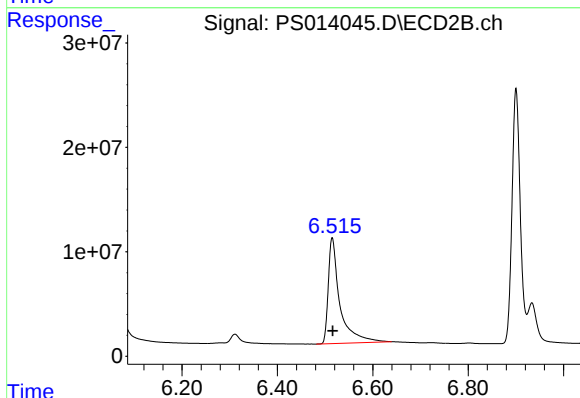
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 419001631
Conc: 724.60 ng/ml



#3 4-Nitrophenol

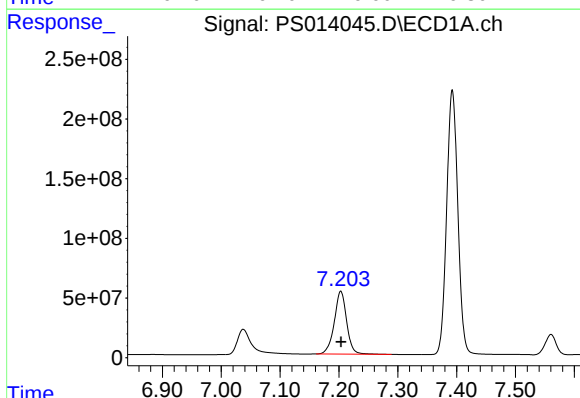
R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 353986689
Conc: 694.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



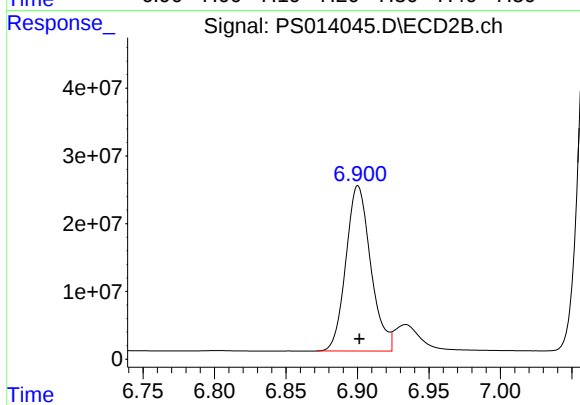
#3 4-Nitrophenol

R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 171669643
Conc: 700.43 ng/ml



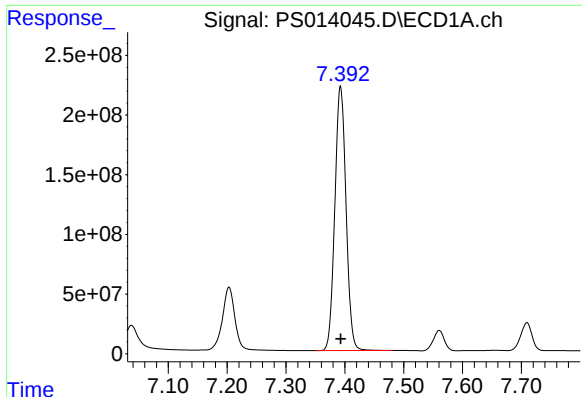
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 769102048
Conc: 767.18 ng/ml



#4 2,4-DCAA

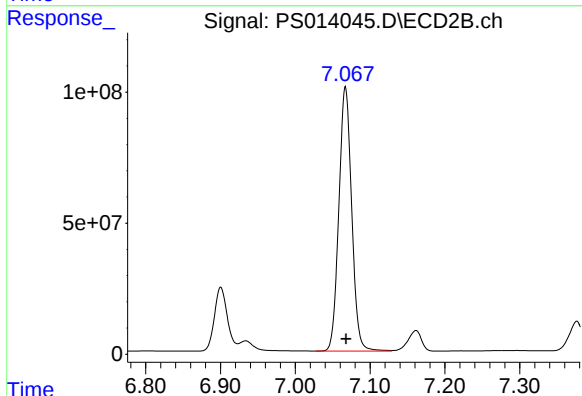
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 294907750
Conc: 771.01 ng/ml



#5 DICAMBA

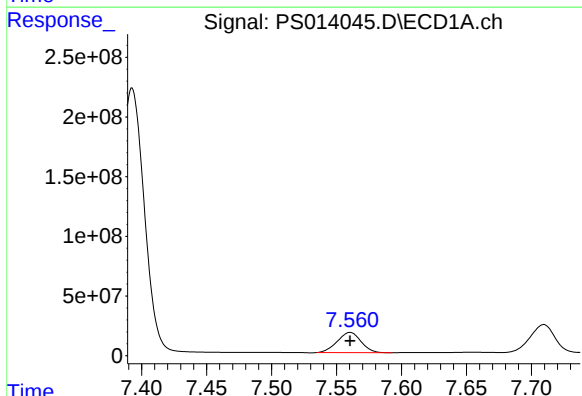
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 2924334075
Conc: 729.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



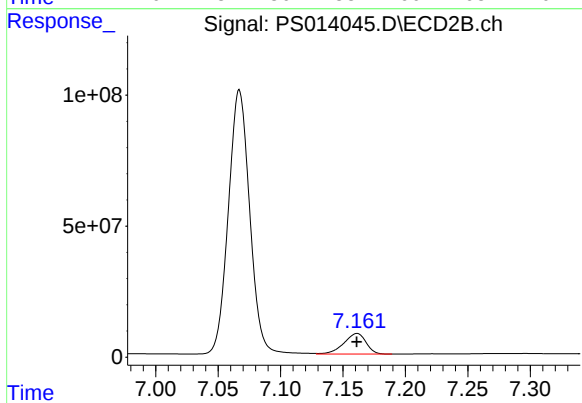
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 1201123814
Conc: 736.96 ng/ml



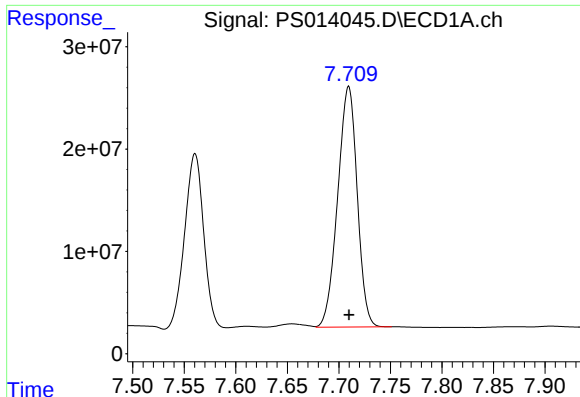
#6 MCP

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 215859739
Conc: 74.03 ug/ml



#6 MCP

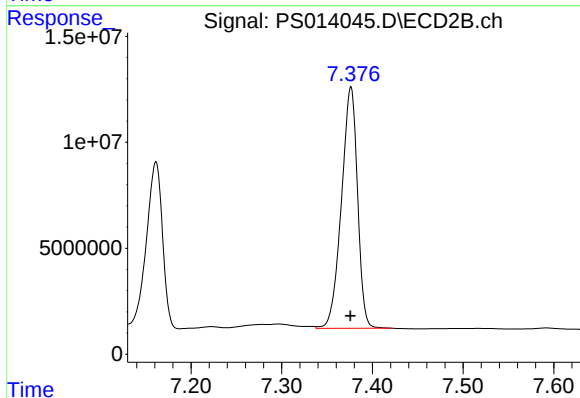
R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 97743021
Conc: 74.75 ug/ml



#7 MCPA

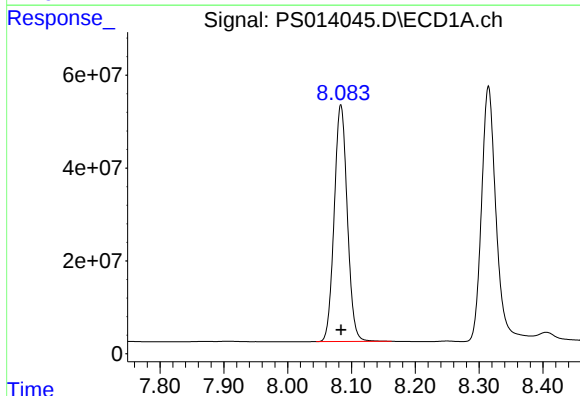
R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 309846608
Conc: 73.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



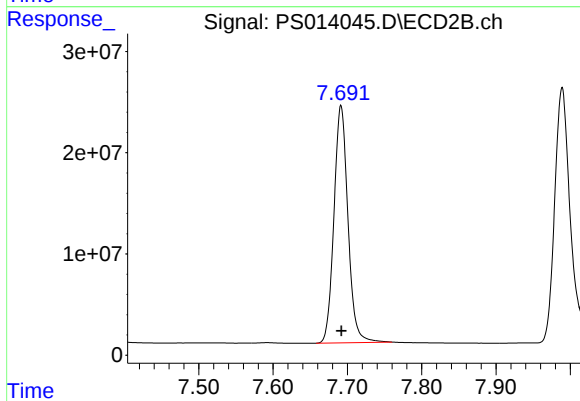
#7 MCPA

R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 140450984
Conc: 72.76 ug/ml



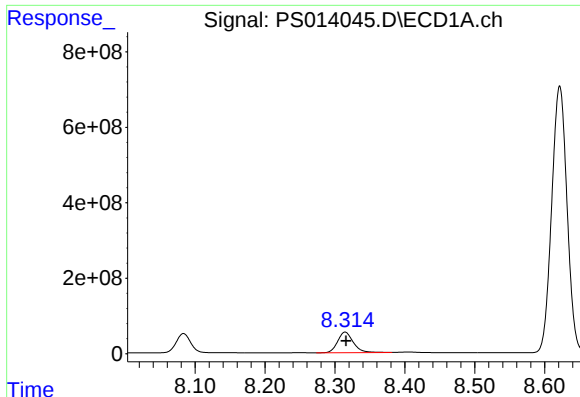
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 726946129
Conc: 718.68 ng/ml



#8 DICHLORPROP

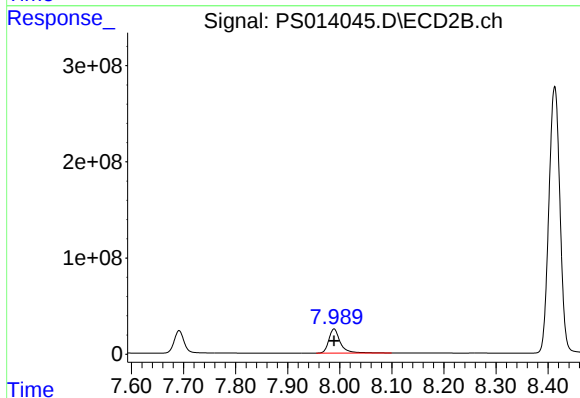
R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 306961206
Conc: 728.22 ng/ml



#9 2,4-D

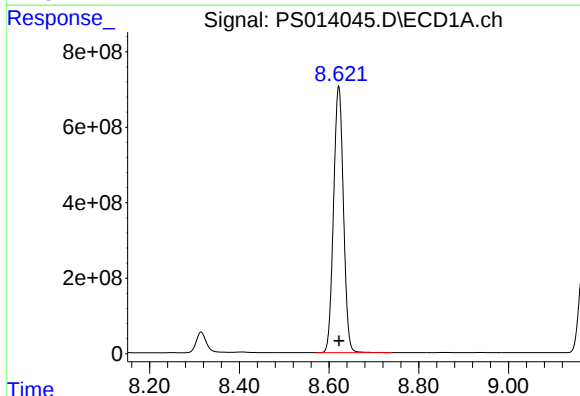
R.T.: 8.315 min
Delta R.T.: -0.001 min
Response: 853013604
Conc: 729.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



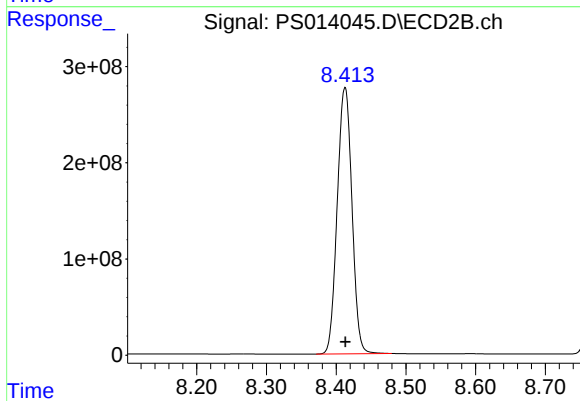
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 381717644
Conc: 727.71 ng/ml



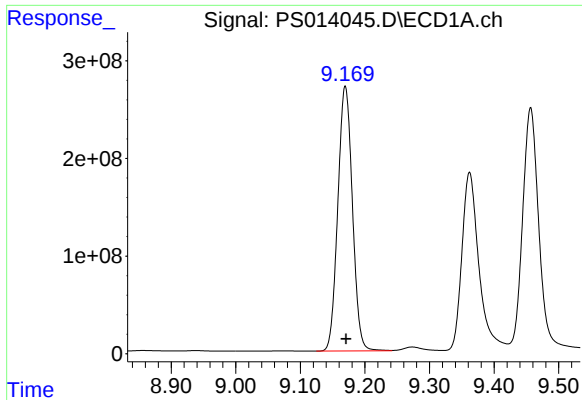
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: -0.001 min
Response: 10794961667
Conc: 736.47 ng/ml



#10 Pentachlorophenol

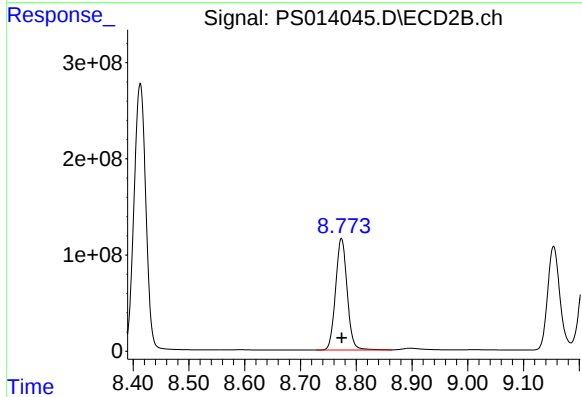
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 4062922582
Conc: 743.14 ng/ml



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

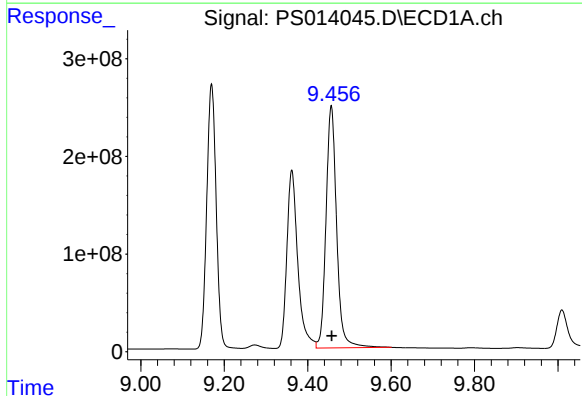
R.T.: 9.170 min
Delta R.T.: -0.001 min
Response: 4255266800
Conc: 730.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



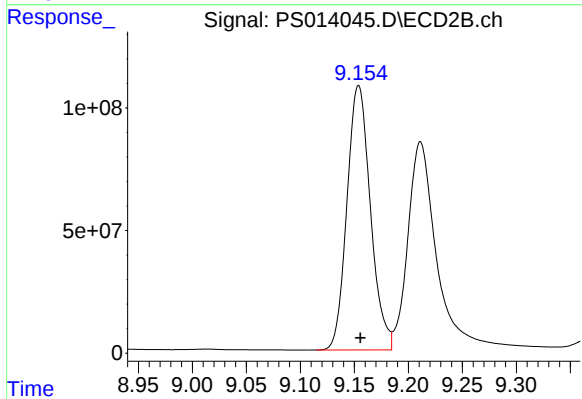
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 1676675815
Conc: 743.21 ng/ml



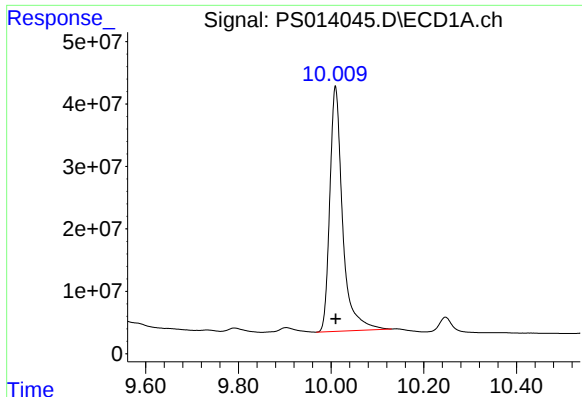
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: -0.001 min
Response: 4384066518
Conc: 733.67 ng/ml



#12 2,4,5-T

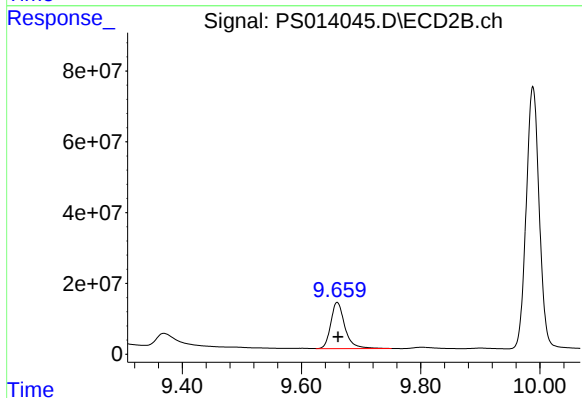
R.T.: 9.154 min
Delta R.T.: -0.002 min
Response: 1632825533
Conc: 748.32 ng/ml



#13 2,4-DB

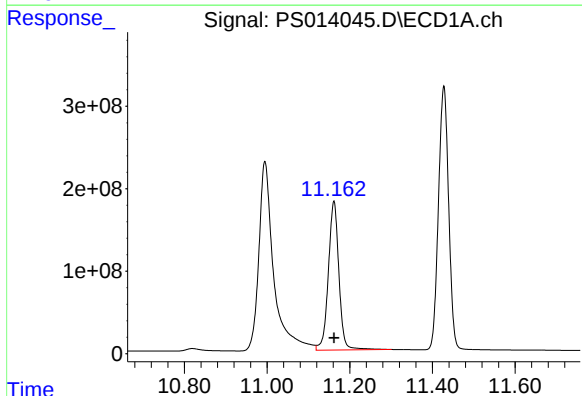
R.T.: 10.009 min
Delta R.T.: 0.000 min
Response: 750728434
Conc: 700.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



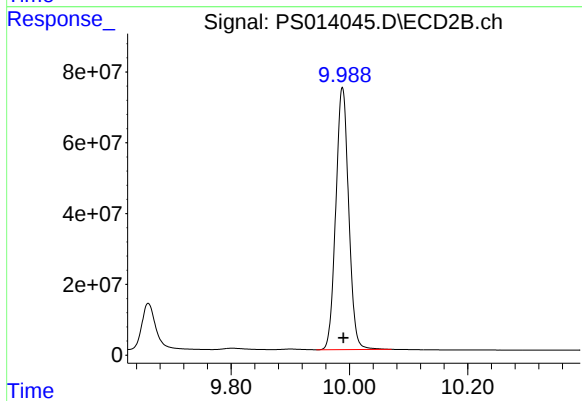
#13 2,4-DB

R.T.: 9.660 min
Delta R.T.: -0.002 min
Response: 215747830
Conc: 733.38 ng/ml



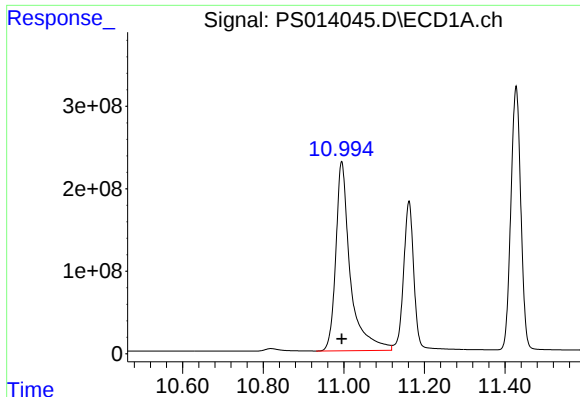
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: 0.000 min
Response: 3205637615
Conc: 712.83 ng/ml



#14 DINOSEB

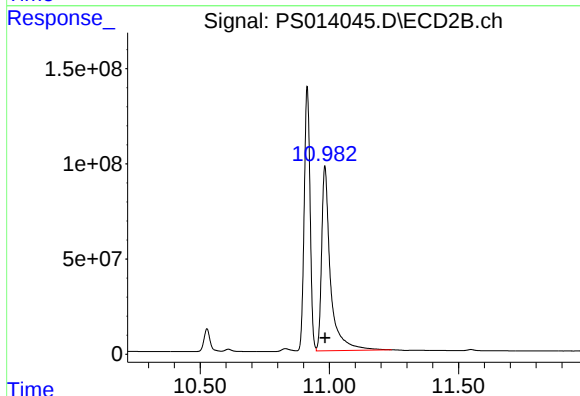
R.T.: 9.988 min
Delta R.T.: -0.001 min
Response: 1120354992
Conc: 732.04 ng/ml



#15 Picloram

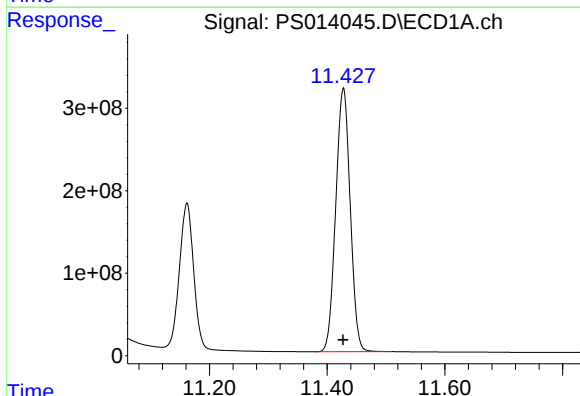
R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 5732092586
Conc: 696.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



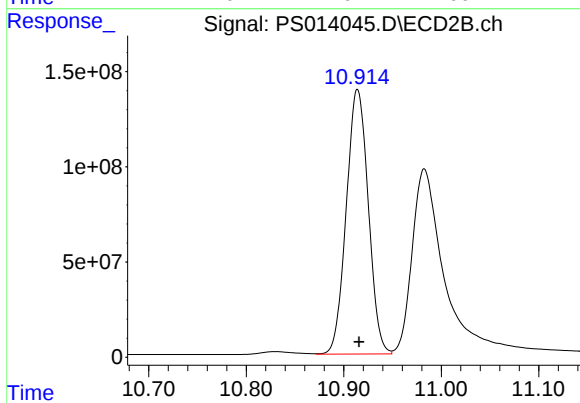
#15 Picloram

R.T.: 10.983 min
Delta R.T.: 0.000 min
Response: 2314509057
Conc: 706.91 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 5457550457
Conc: 733.08 ng/ml



#16 DCPA

R.T.: 10.914 min
Delta R.T.: -0.002 min
Response: 2180123385
Conc: 748.07 ng/ml