

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012021\
 Data File : PS013825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2021 19:43
 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 09:03:47 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	797.8E6	300.9E6	834.830	748.289
Target Compounds							
1) T	Dalapon	3.028	2.622	799.0E6	341.2E6	734.628	656.136
2) T	3,5-DICHL...	6.424	6.065	1031.8E6	442.2E6	780.213	701.888
3) T	4-Nitroph...	7.042	6.525	351.8E6	171.6E6	739.926	676.588
5) T	DICAMBA	7.396	7.075	3097.3E6	1237.7E6	804.276	720.719
6) T	MCPD	7.563	7.170	231.7E6	101.4E6	80.868	71.785
7) T	MCPA	7.712	7.385	324.5E6	142.2E6	78.946	70.315
8) T	DICHLORPROP	8.087	7.701	768.4E6	314.6E6	793.793	706.404
9) T	2,4-D	8.320	7.999	871.8E6	388.0E6	823.010	699.781
10) T	Pentachlo...	8.625	8.422	11311.8E6	4176.2E6	798.448	722.446
11) T	2,4,5-TP ...	9.175	8.784	4490.6E6	1732.7E6	806.440	725.342
12) T	2,4,5-T	9.462	9.165	4516.9E6	1653.2E6	798.793	722.153
13) T	2,4-DB	10.017	9.673	727.7E6	214.2E6	744.727	704.193
14) T	DINOSEB	11.166	9.999	3531.9E6	1215.1E6	800.554	726.170
15) T	Picloram	11.005	10.998	5055.5E6	2139.2E6	699.949	615.491
16) T	DCPA	11.431	10.925	5748.3E6	2259.0E6	813.609	729.879

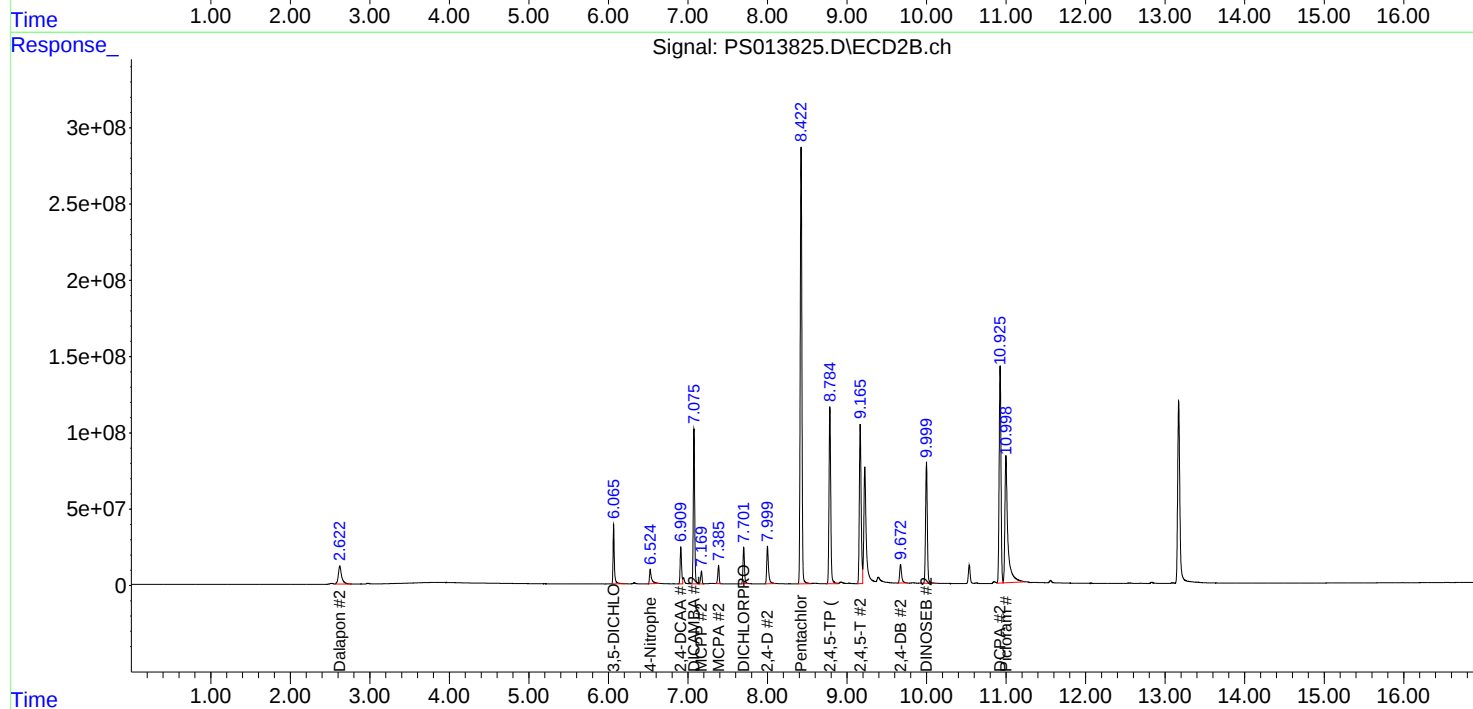
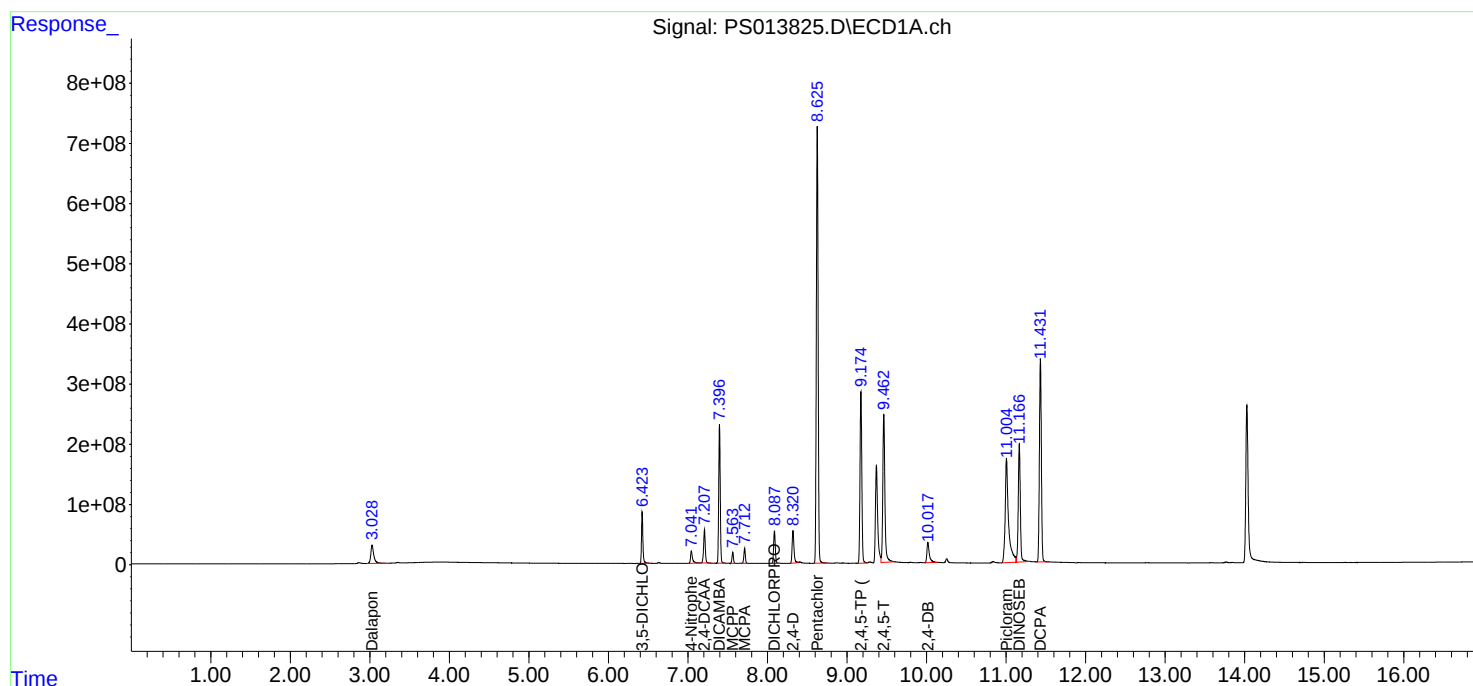
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

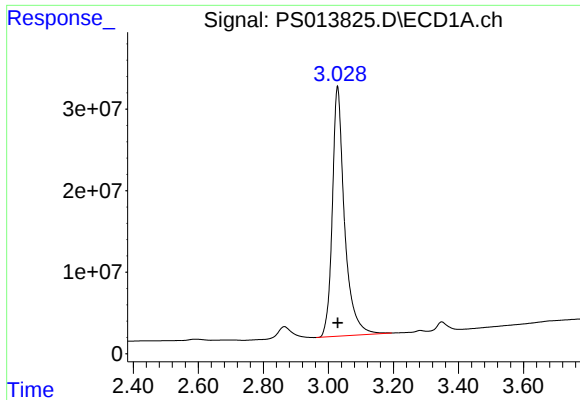
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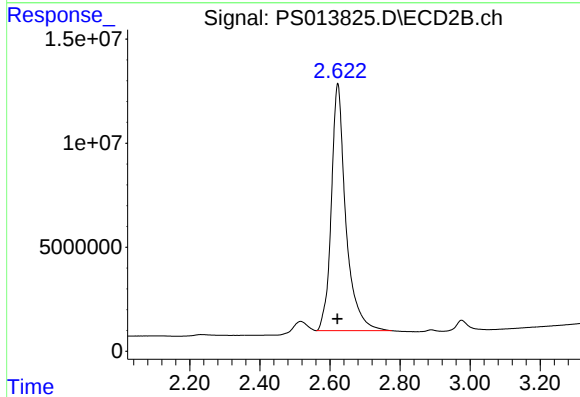




#1 Dalapon

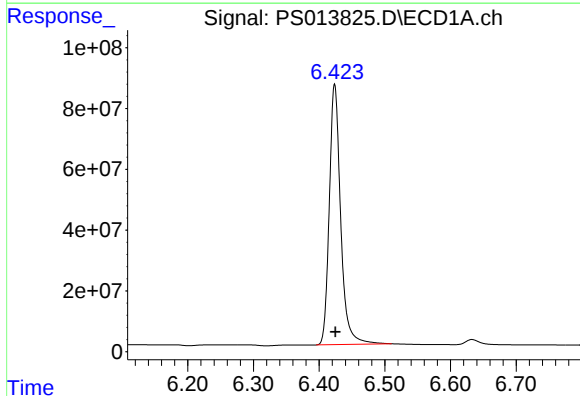
R.T.: 3.028 min
Delta R.T.: 0.000 min
Response: 798998797
Conc: 734.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



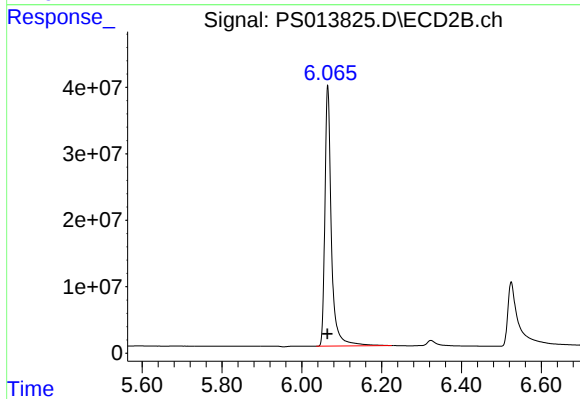
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.001 min
Response: 341157290
Conc: 656.14 ng/ml



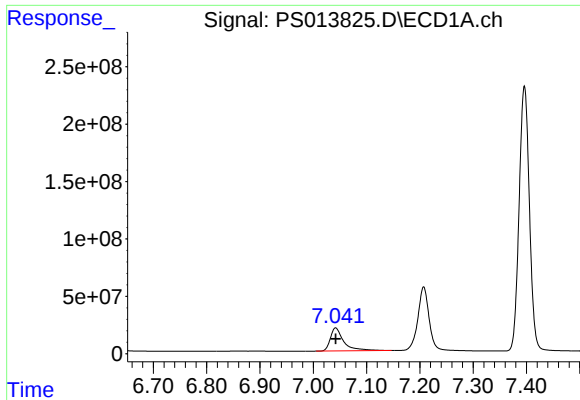
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 1031764795
Conc: 780.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

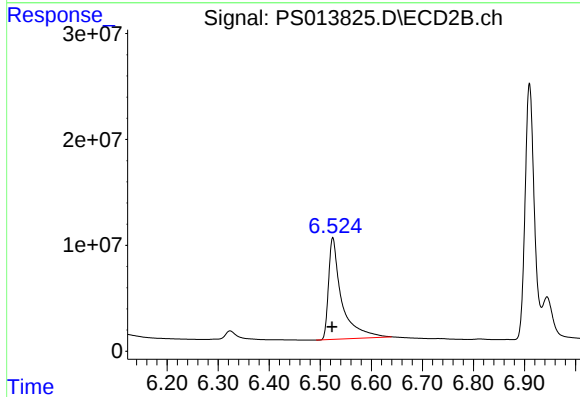
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 442191042
Conc: 701.89 ng/ml



#3 4-Nitrophenol

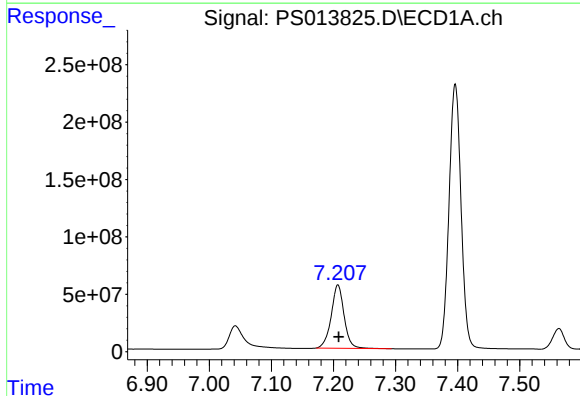
R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 351785976
Conc: 739.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



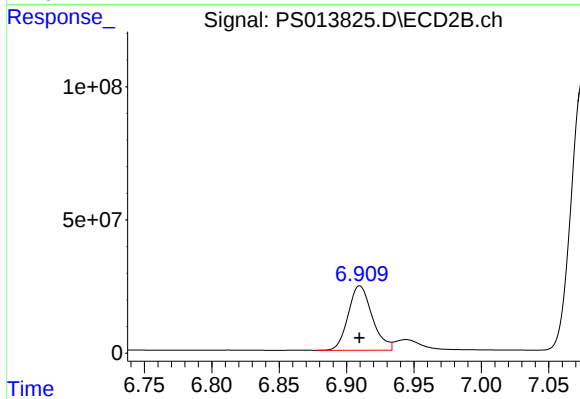
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.002 min
Response: 171589662
Conc: 676.59 ng/ml



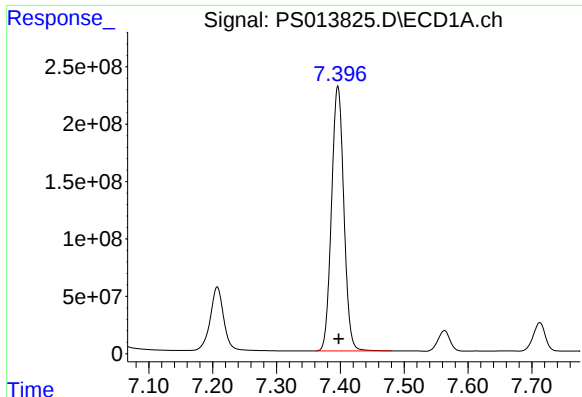
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.001 min
Response: 797757747
Conc: 834.83 ng/ml



#4 2,4-DCAA

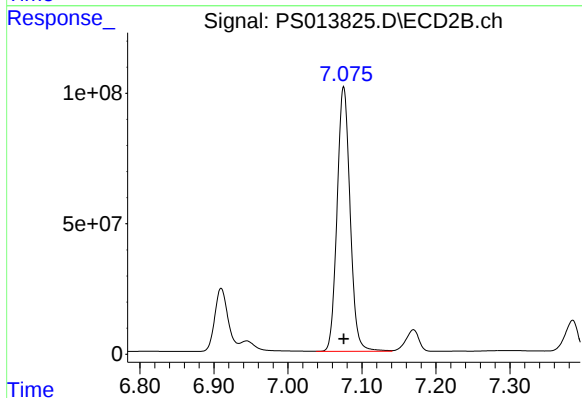
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 300898308
Conc: 748.29 ng/ml



#5 DICAMBA

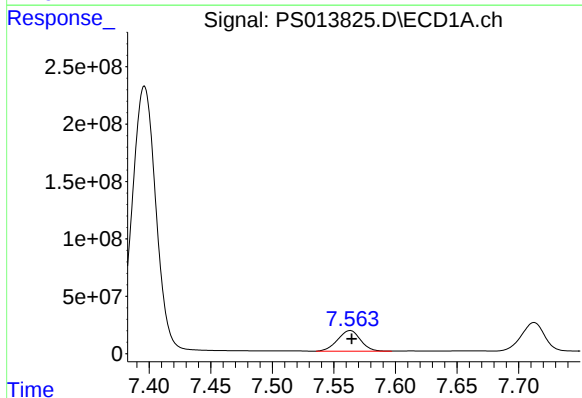
R.T.: 7.396 min
Delta R.T.: -0.001 min
Response: 3097310060
Conc: 804.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



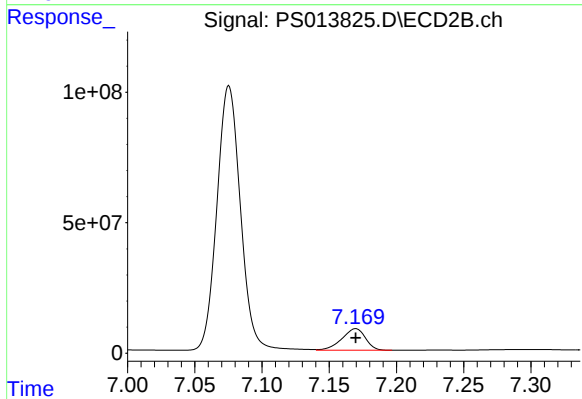
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 1237731675
Conc: 720.72 ng/ml



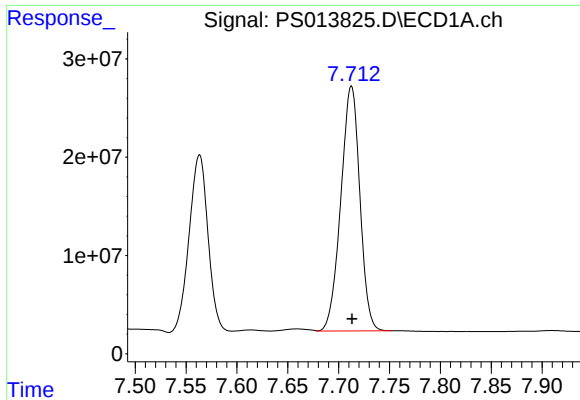
#6 MCP

R.T.: 7.563 min
Delta R.T.: -0.001 min
Response: 231654472
Conc: 80.87 ug/ml



#6 MCP

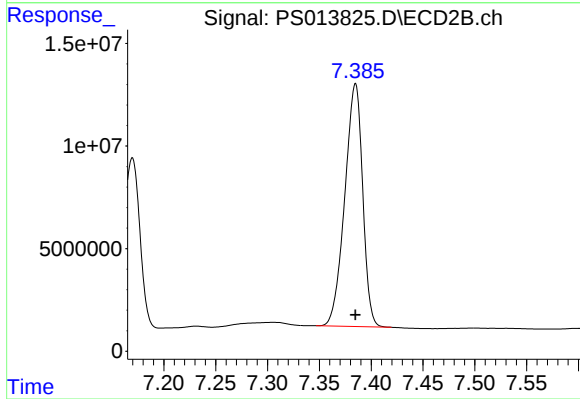
R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 101442646
Conc: 71.79 ug/ml



#7 MCPA

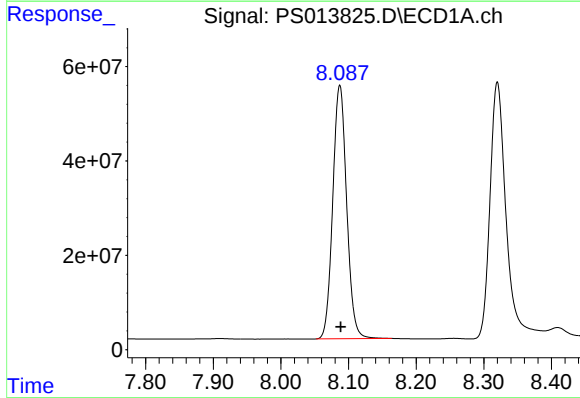
R.T.: 7.712 min
Delta R.T.: 0.000 min
Response: 324482142
Conc: 78.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



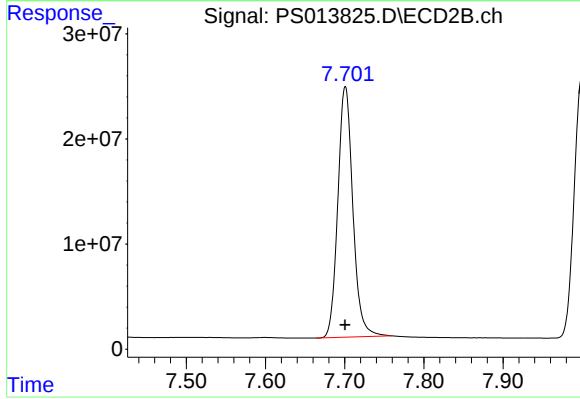
#7 MCPA

R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 142155692
Conc: 70.32 ug/ml



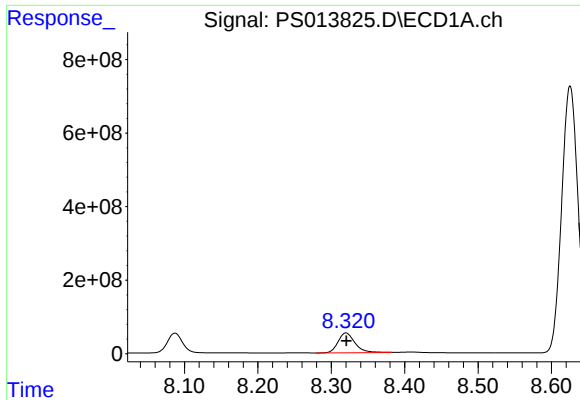
#8 DICHLORPROP

R.T.: 8.087 min
Delta R.T.: -0.001 min
Response: 768373808
Conc: 793.79 ng/ml



#8 DICHLORPROP

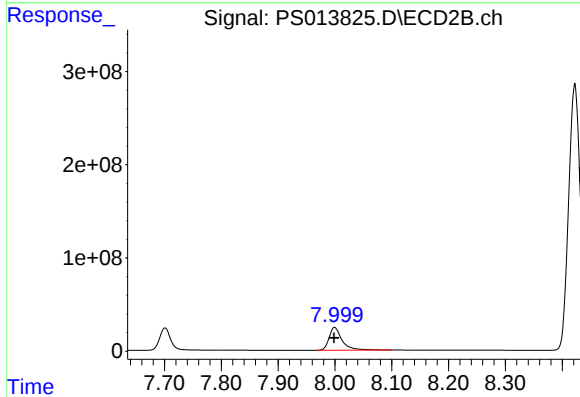
R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 314577822
Conc: 706.40 ng/ml



#9 2,4-D

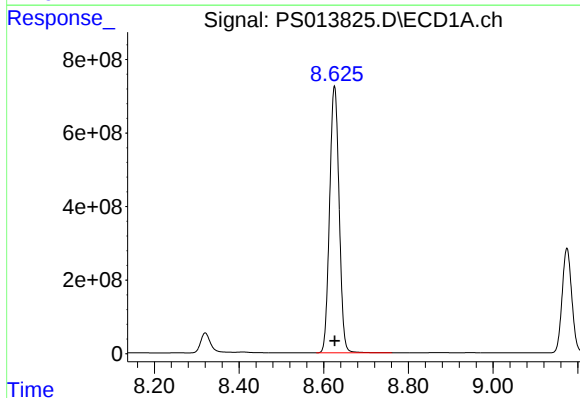
R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 871816094
Conc: 823.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



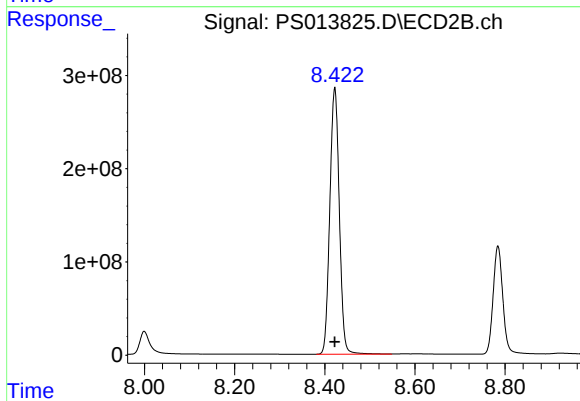
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 387958517
Conc: 699.78 ng/ml



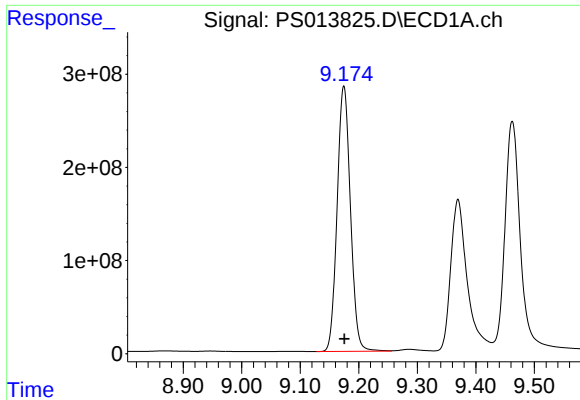
#10 Pentachlorophenol

R.T.: 8.625 min
Delta R.T.: -0.001 min
Response: 11311783645
Conc: 798.45 ng/ml



#10 Pentachlorophenol

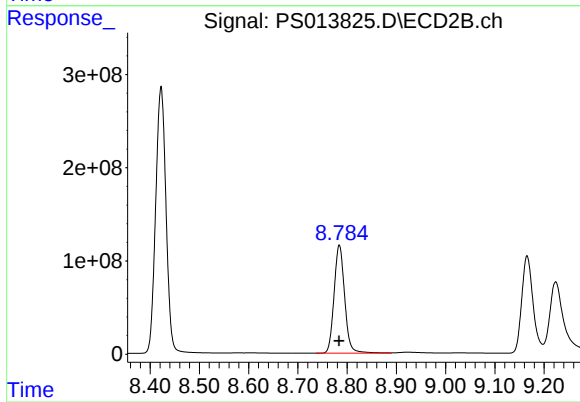
R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 4176219676
Conc: 722.45 ng/ml



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

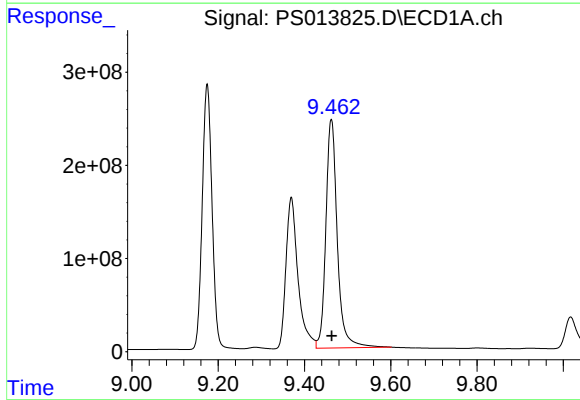
R.T.: 9.175 min
Delta R.T.: 0.000 min
Response: 4490647647
Conc: 806.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



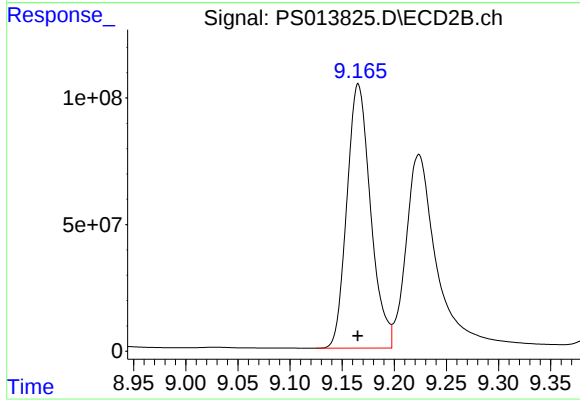
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 1732664503
Conc: 725.34 ng/ml



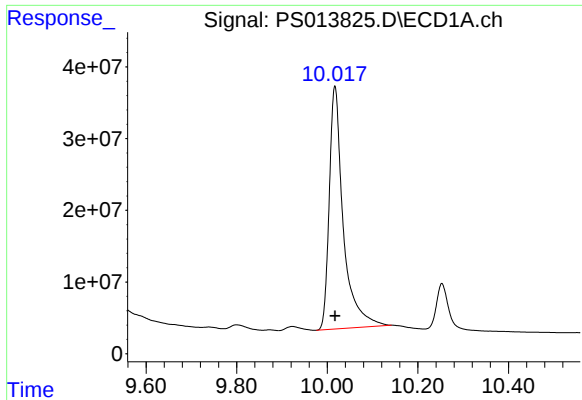
#12 2,4,5-T

R.T.: 9.462 min
Delta R.T.: -0.001 min
Response: 4516890426
Conc: 798.79 ng/ml



#12 2,4,5-T

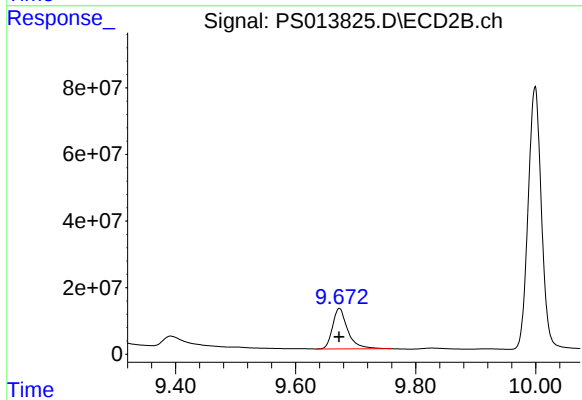
R.T.: 9.165 min
Delta R.T.: 0.000 min
Response: 1653245938
Conc: 722.15 ng/ml



#13 2,4-DB

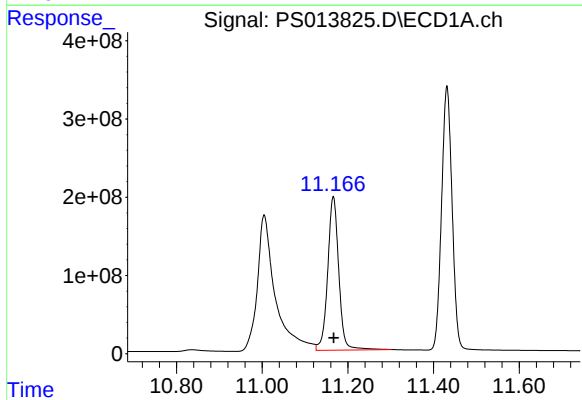
R.T.: 10.017 min
Delta R.T.: 0.000 min
Response: 727701254
Conc: 744.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



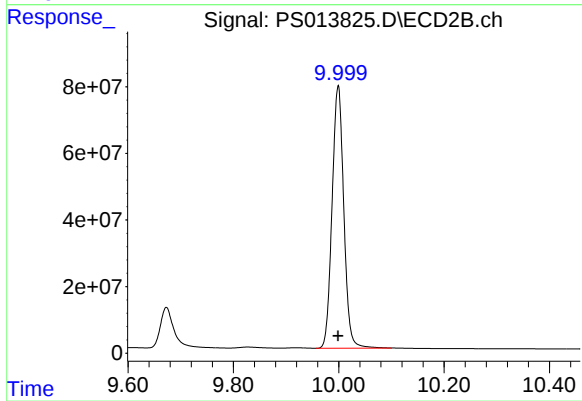
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: 0.000 min
Response: 214177294
Conc: 704.19 ng/ml



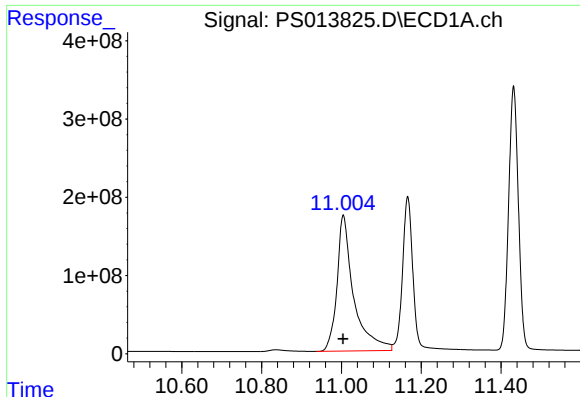
#14 DINOSEB

R.T.: 11.166 min
Delta R.T.: -0.001 min
Response: 3531929417
Conc: 800.55 ng/ml



#14 DINOSEB

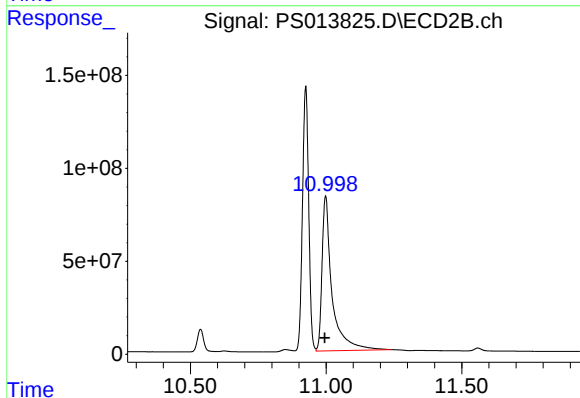
R.T.: 9.999 min
Delta R.T.: 0.000 min
Response: 1215114856
Conc: 726.17 ng/ml



#15 Picloram

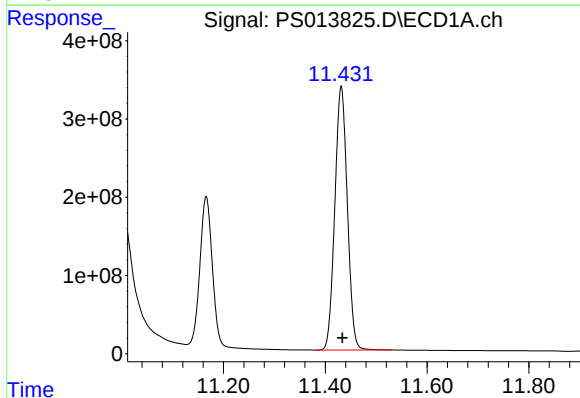
R.T.: 11.005 min
Delta R.T.: 0.000 min
Response: 5055465039
Conc: 699.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
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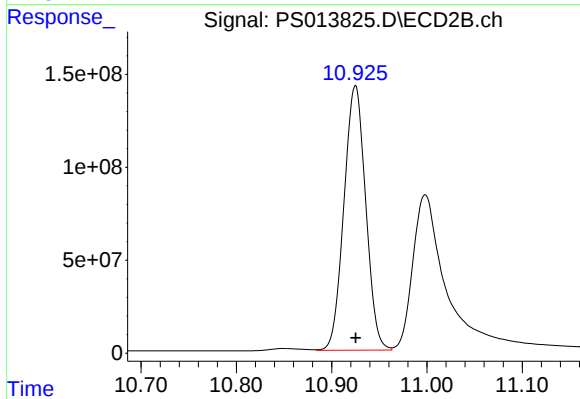
#15 Picloram

R.T.: 10.998 min
Delta R.T.: 0.003 min
Response: 2139162499
Conc: 615.49 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: -0.002 min
Response: 5748332018
Conc: 813.61 ng/ml



#16 DCPA

R.T.: 10.925 min
Delta R.T.: 0.000 min
Response: 2258999128
Conc: 729.88 ng/ml