

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010421\
 Data File : PS013668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2021 23:44
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 04:33:46 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	7.208	6.909	740.7E6	312.5E6	775.168	777.148
Target Compounds							
1) T	Dalapon	3.029	2.620	748.1E6	355.7E6	687.789	684.172
2) T	3,5-DICHL...	6.424	6.064	948.9E6	453.2E6	717.549	719.333
3) T	4-Nitroph...	7.041	6.522	344.2E6	185.5E6	724.047	731.317
5) T	DICAMBA	7.397	7.076	2818.6E6	1259.5E6	731.915	733.423
6) T	MCP	7.564	7.170	212.7E6	103.1E6	74.245	72.956
7) T	MCPA	7.714	7.385	299.1E6	145.4E6	72.772	71.936
8) T	DICHLORPROP	8.088	7.701	699.8E6	323.9E6	722.939	727.304
9) T	2,4-D	8.320	7.998	793.7E6	404.5E6	749.290	729.628
10) T	Pentachlo...	8.626	8.422	10227.5E6	4210.5E6	721.912	728.383
11) T	2,4,5-TP ...	9.175	8.783	4079.1E6	1756.8E6	732.524	735.439
12) T	2,4,5-T	9.462	9.164	4128.2E6	1712.9E6	730.061	748.216
13) T	2,4-DB	10.016	9.671	810.0E6	228.7E6	828.954	752.002
14) T	DINOSEB	11.168	9.999	3075.2E6	1190.2E6	697.034	711.258
15) T	Picloram	11.001	10.994	5364.9E6	2513.6E6	742.793	723.220
16) T	DCPA	11.434	10.926	5213.6E6	2289.7E6	737.921	739.788

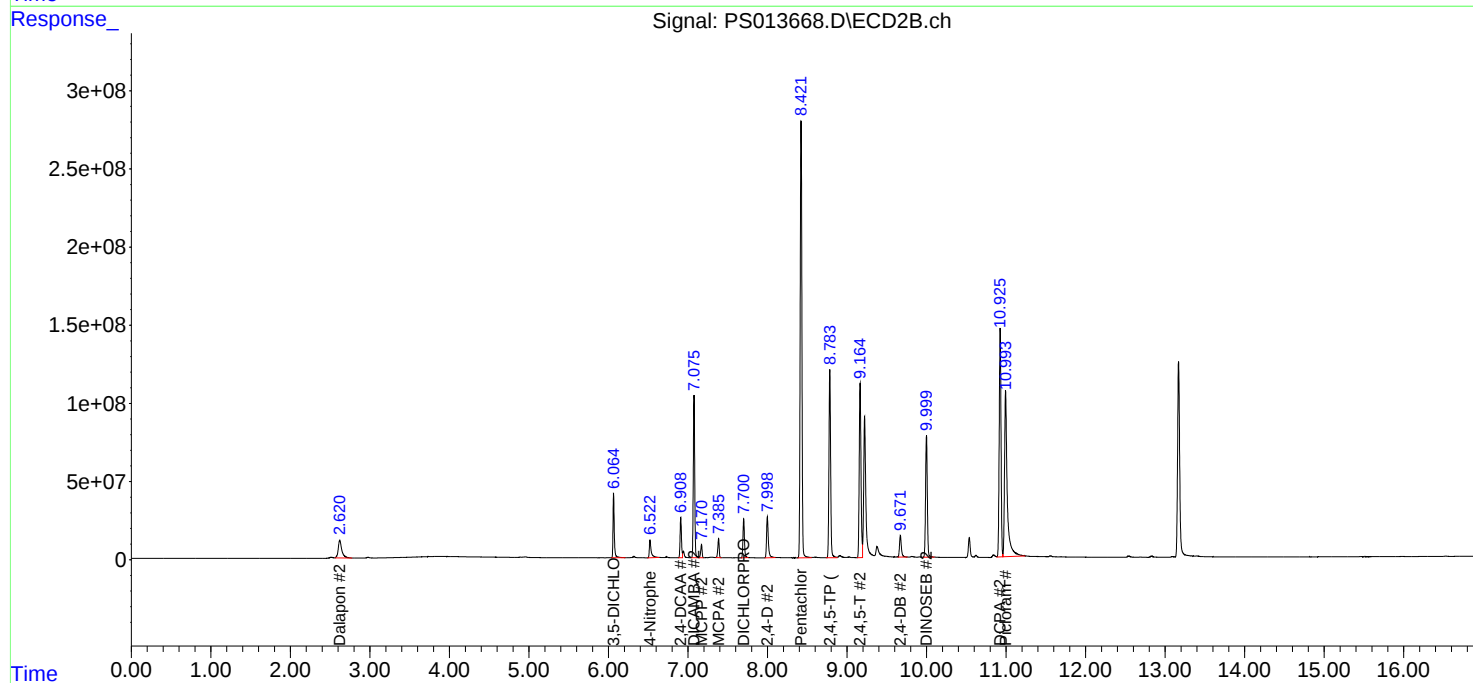
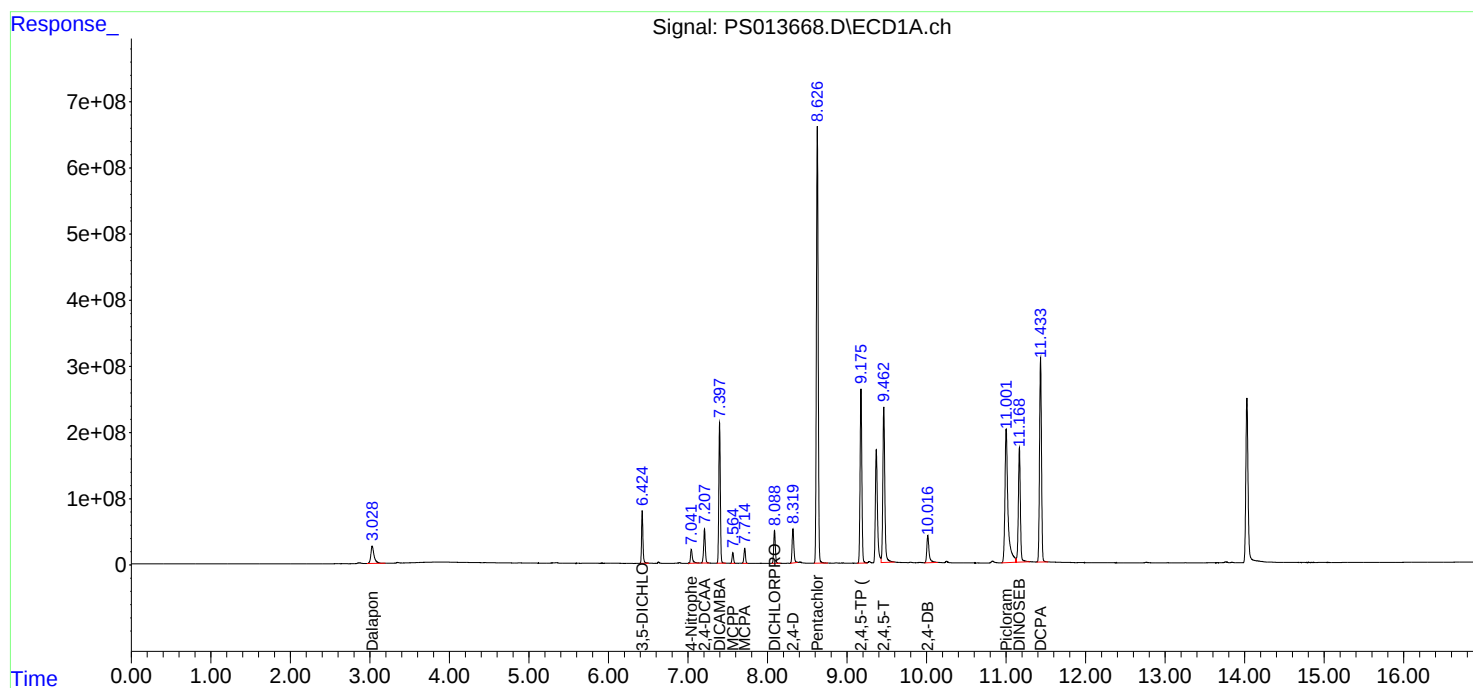
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

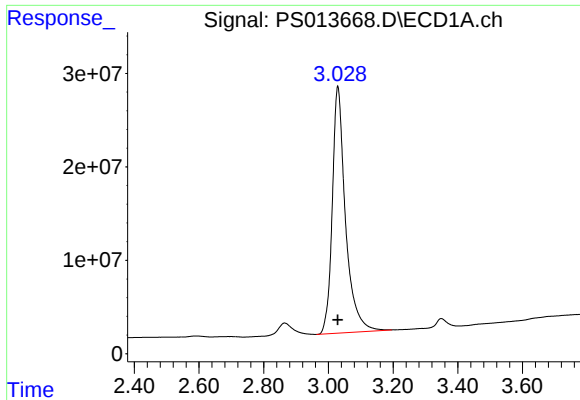
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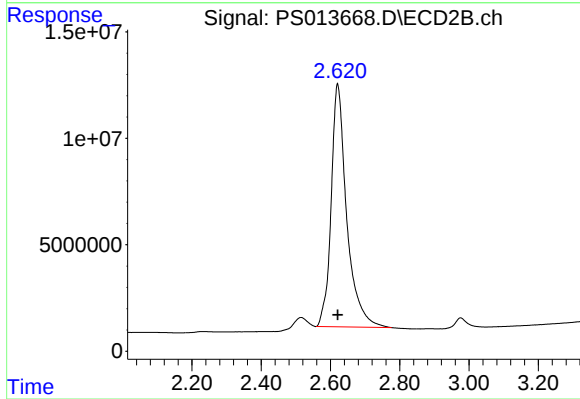




#1 Dalapon

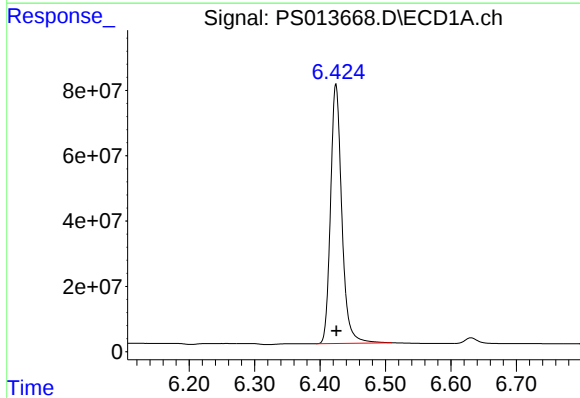
R.T.: 3.029 min
Delta R.T.: 0.000 min
Response: 748055600
Conc: 687.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



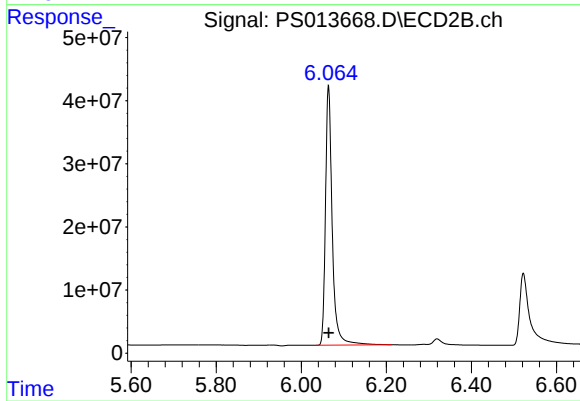
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 355734392
Conc: 684.17 ng/ml



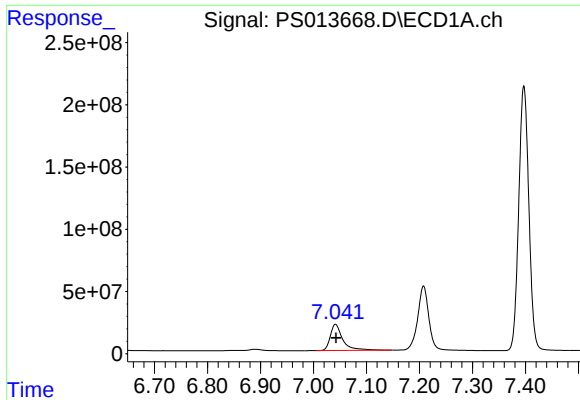
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 948897850
Conc: 717.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

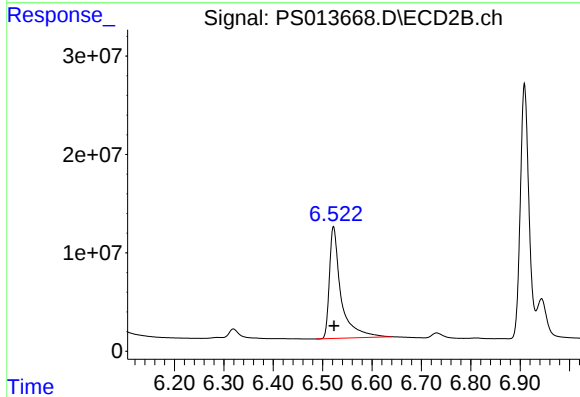
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 453181574
Conc: 719.33 ng/ml



#3 4-Nitrophenol

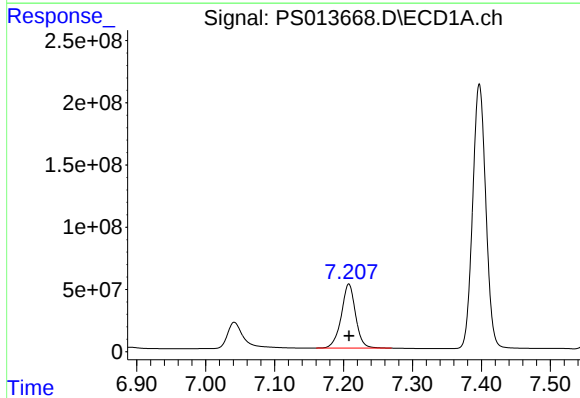
R.T.: 7.041 min
Delta R.T.: -0.001 min
Response: 344236512
Conc: 724.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



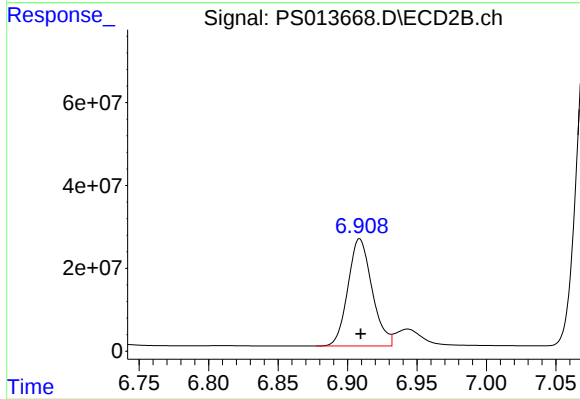
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: -0.001 min
Response: 185469526
Conc: 731.32 ng/ml



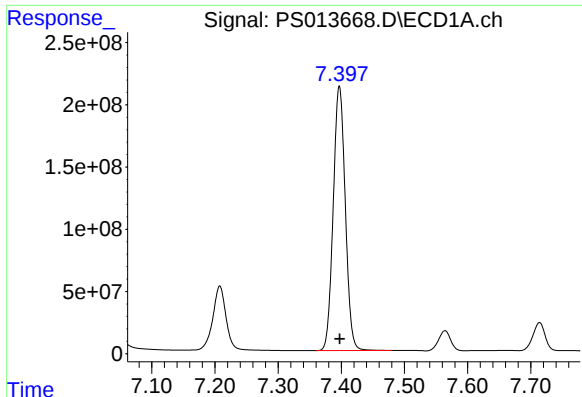
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 740744681
Conc: 775.17 ng/ml



#4 2,4-DCAA

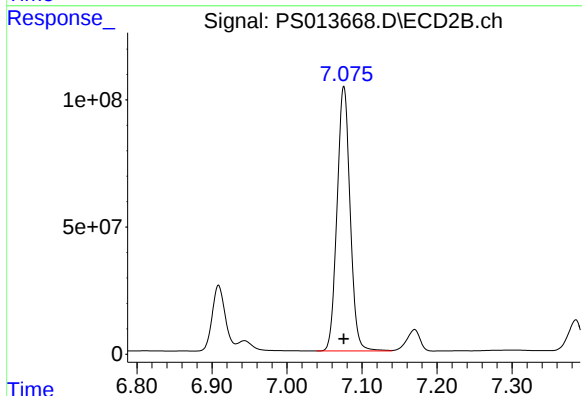
R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 312502906
Conc: 777.15 ng/ml



#5 DICAMBA

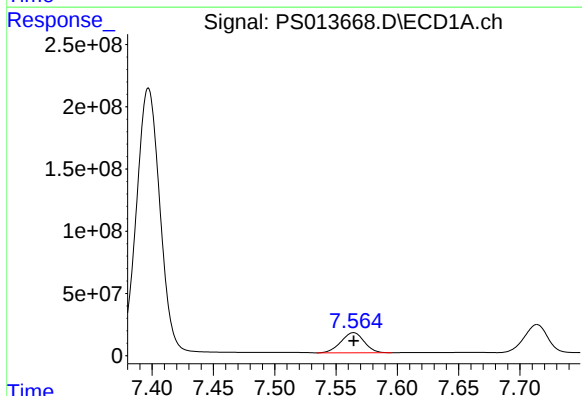
R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 2818643928
Conc: 731.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



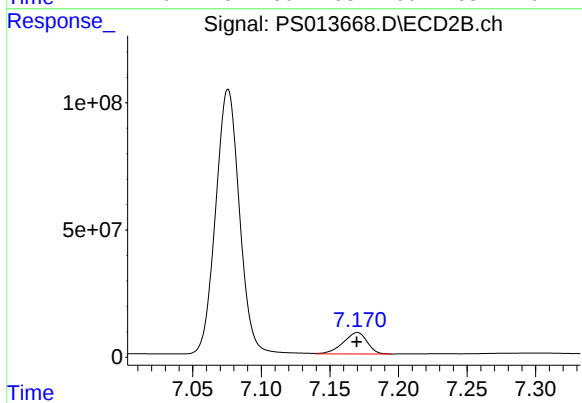
#5 DICAMBA

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 1259548998
Conc: 733.42 ng/ml



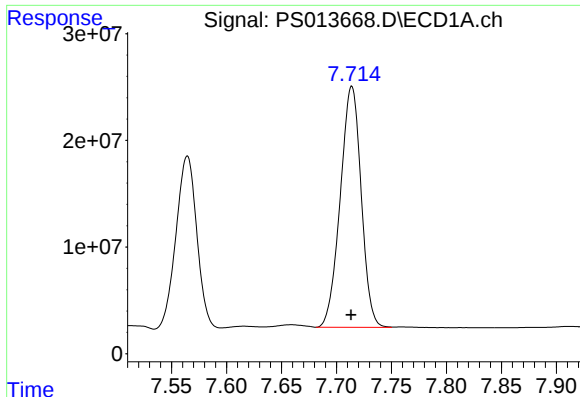
#6 MCP

R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 212683189
Conc: 74.25 ug/ml



#6 MCP

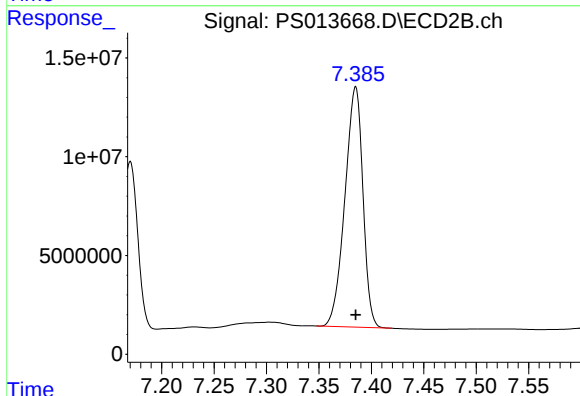
R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 103097709
Conc: 72.96 ug/ml



#7 MCPA

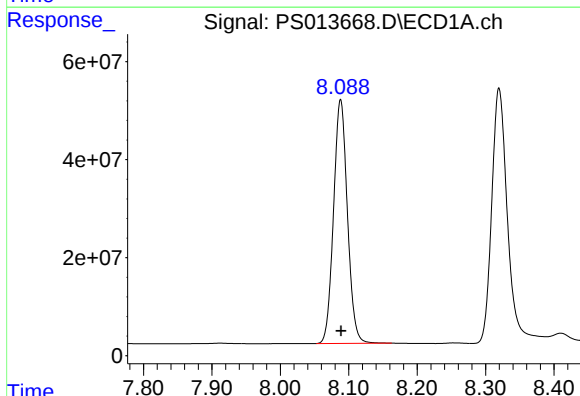
R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 299106120
Conc: 72.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



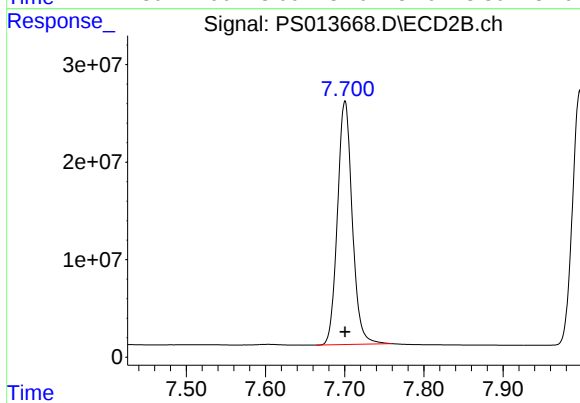
#7 MCPA

R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 145432793
Conc: 71.94 ug/ml



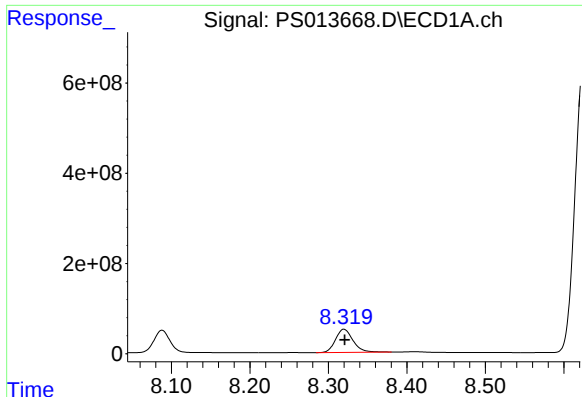
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: 0.000 min
Response: 699788547
Conc: 722.94 ng/ml



#8 DICHLORPROP

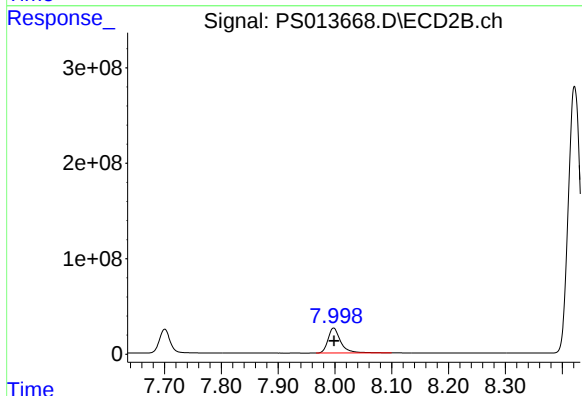
R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 323884894
Conc: 727.30 ng/ml



#9 2,4-D

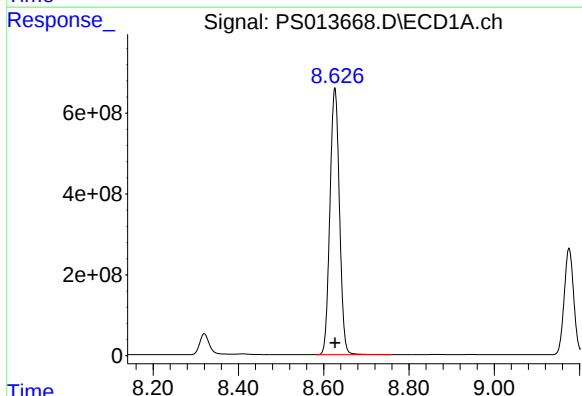
R.T.: 8.320 min
Delta R.T.: -0.001 min
Response: 793724497
Conc: 749.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



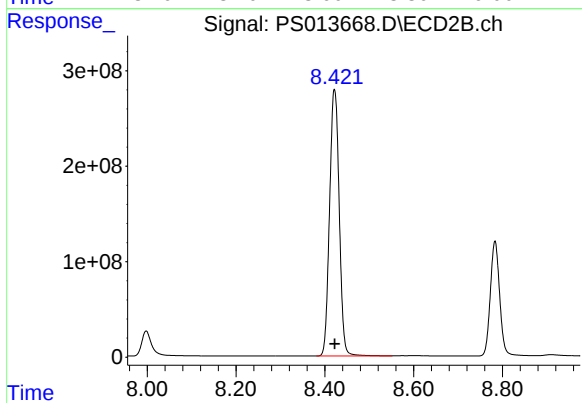
#9 2,4-D

R.T.: 7.998 min
Delta R.T.: 0.000 min
Response: 404505992
Conc: 729.63 ng/ml



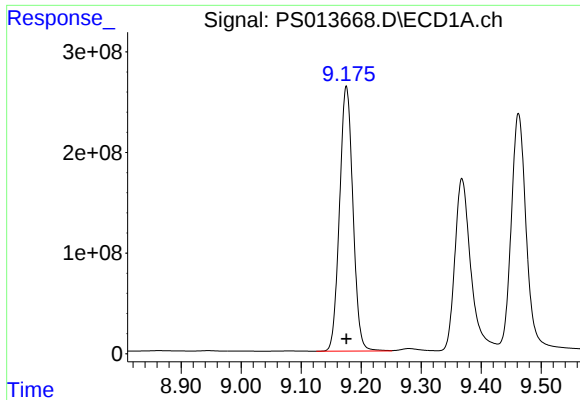
#10 Pentachlorophenol

R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 10227483246
Conc: 721.91 ng/ml



#10 Pentachlorophenol

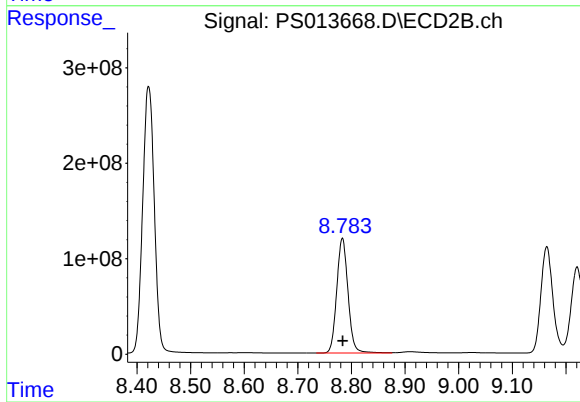
R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 4210543498
Conc: 728.38 ng/ml



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

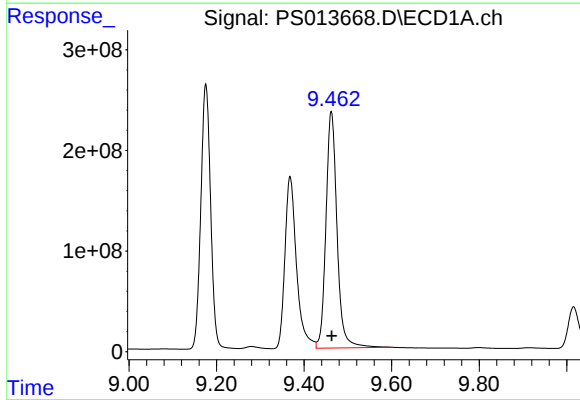
R.T.: 9.175 min
Delta R.T.: 0.000 min
Response: 4079050171
Conc: 732.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



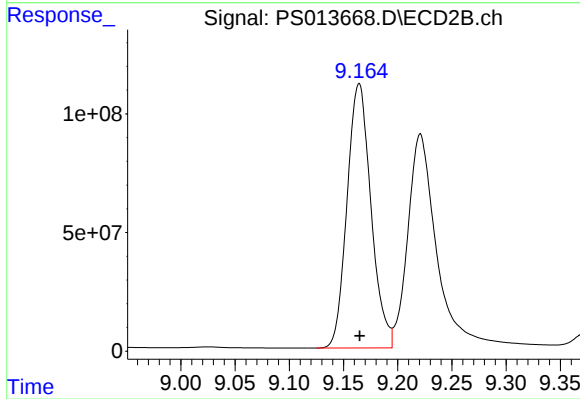
#11 2,4,5-TP (SILVEX)

R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 1756784920
Conc: 735.44 ng/ml



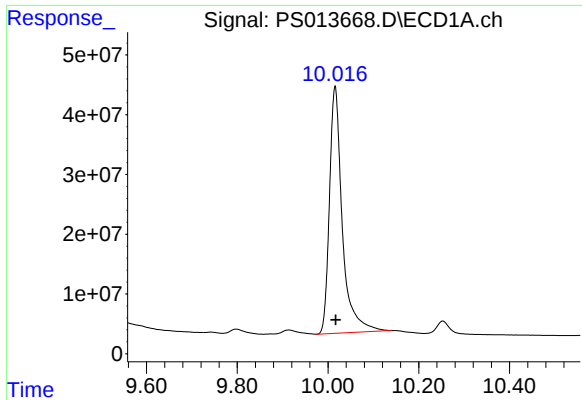
#12 2,4,5-T

R.T.: 9.462 min
Delta R.T.: -0.001 min
Response: 4128236593
Conc: 730.06 ng/ml



#12 2,4,5-T

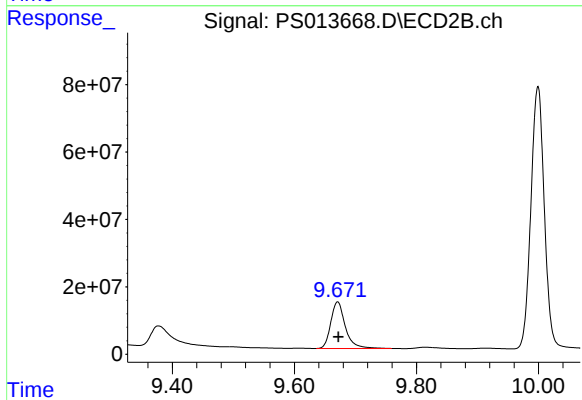
R.T.: 9.164 min
Delta R.T.: 0.000 min
Response: 1712912143
Conc: 748.22 ng/ml



#13 2,4-DB

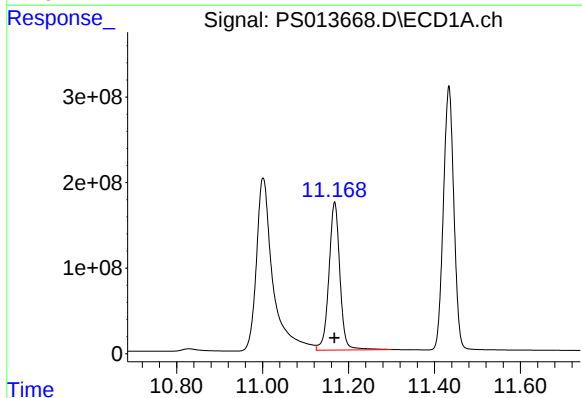
R.T.: 10.016 min
Delta R.T.: -0.001 min
Response: 81002896
Conc: 828.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



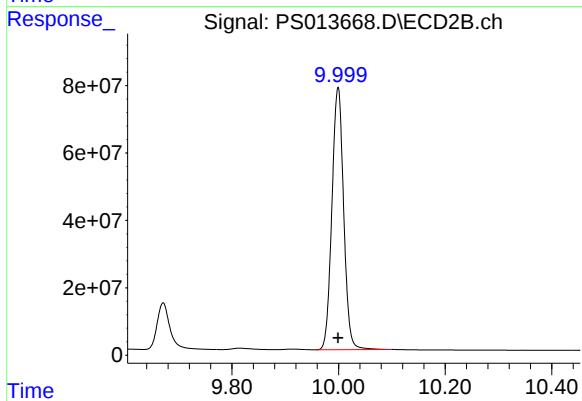
#13 2,4-DB

R.T.: 9.671 min
Delta R.T.: -0.001 min
Response: 228718186
Conc: 752.00 ng/ml



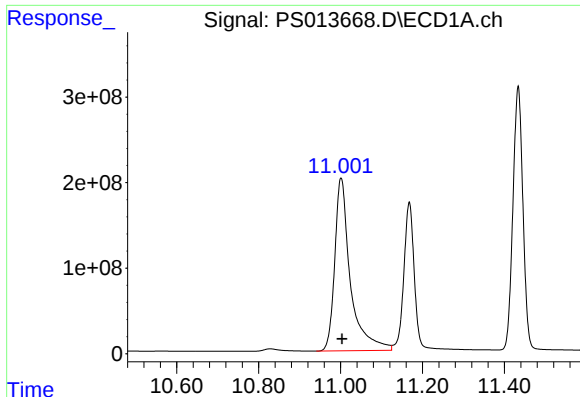
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: 0.000 min
Response: 3075212211
Conc: 697.03 ng/ml



#14 DINOSEB

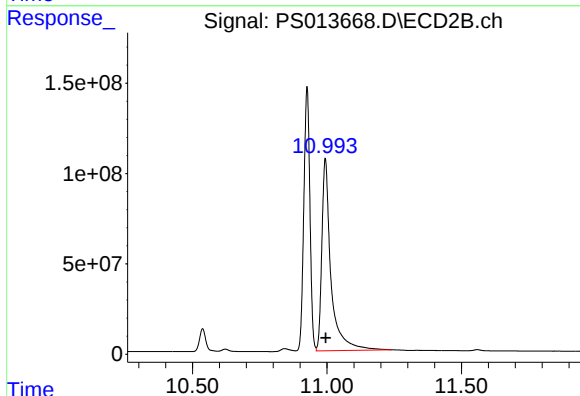
R.T.: 9.999 min
Delta R.T.: 0.000 min
Response: 1190160880
Conc: 711.26 ng/ml



#15 Picloram

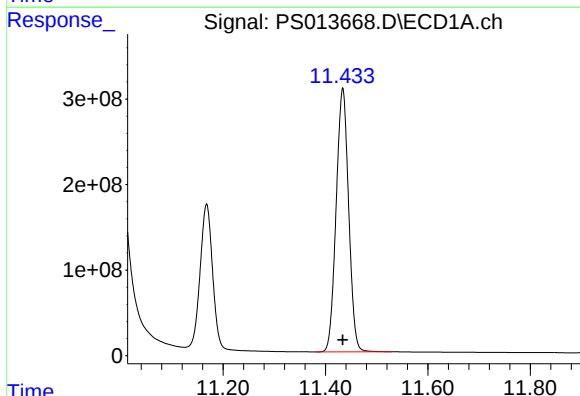
R.T.: 11.001 min
Delta R.T.: -0.003 min
Response: 5364912709
Conc: 742.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



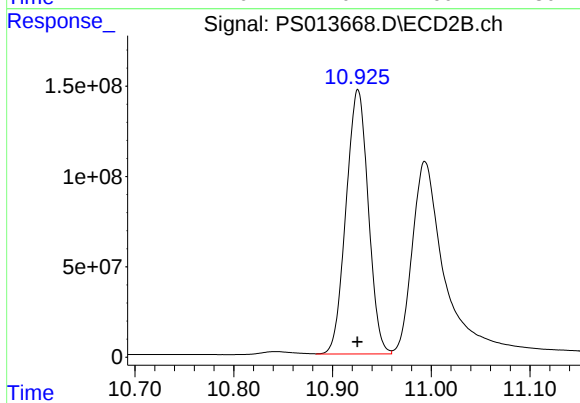
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.002 min
Response: 2513579369
Conc: 723.22 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: 0.000 min
Response: 5213576055
Conc: 737.92 ng/ml



#16 DCPA

R.T.: 10.926 min
Delta R.T.: 0.000 min
Response: 2289665279
Conc: 739.79 ng/ml