

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013024\
 Data File : PS025673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 09:19
 Operator : AR\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 31 01:59:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.349	6.757	1102.7E6	566.2E6	740.321	737.399
Target Compounds							
1) T	Dalapon	2.476	2.531	1501.0E6	740.9E6	648.651	630.632
2) T	3,5-DICHL...	5.726	5.951	1577.6E6	803.4E6	689.380	690.053
3) T	4-Nitroph...	6.190	6.377	618.7E6	317.5E6	684.658	666.903
5) T	DICAMBA	6.489	6.915	4534.6E6	2370.5E6	710.614	712.308
6) T	MCPD	6.639	7.013	296.3E6	165.6E6	73.994	71.366
7) T	MCPA	6.761	7.218	410.8E6	239.0E6	72.596	68.987
8) T	DICHLORPROP	7.074	7.527	1154.2E6	596.0E6	700.423	689.401
9) T	2,4-D	7.273	7.811	1233.5E6	639.9E6	669.888	704.379
10) T	Pentachlo...	7.499	8.230	17240.8E6	8817.7E6	720.449	716.891
11) T	2,4,5-TP ...	8.020	8.589	6722.5E6	3443.8E6	723.327	729.503
12) T	2,4,5-T	8.277	8.959	6968.1E6	3186.8E6	713.682	729.128
13) T	2,4-DB	8.783	9.462	788.1E6	373.9E6	732.166	716.196
14) T	DINOSEB	9.828	9.788	4990.7E6	2270.3E6	727.776	722.161
15) T	Picloram	9.668	10.743	7728.4E6	3653.9E6	746.993	687.235
16) T	DCPA	10.094	10.706	8874.8E6	4076.2E6	731.704	701.041

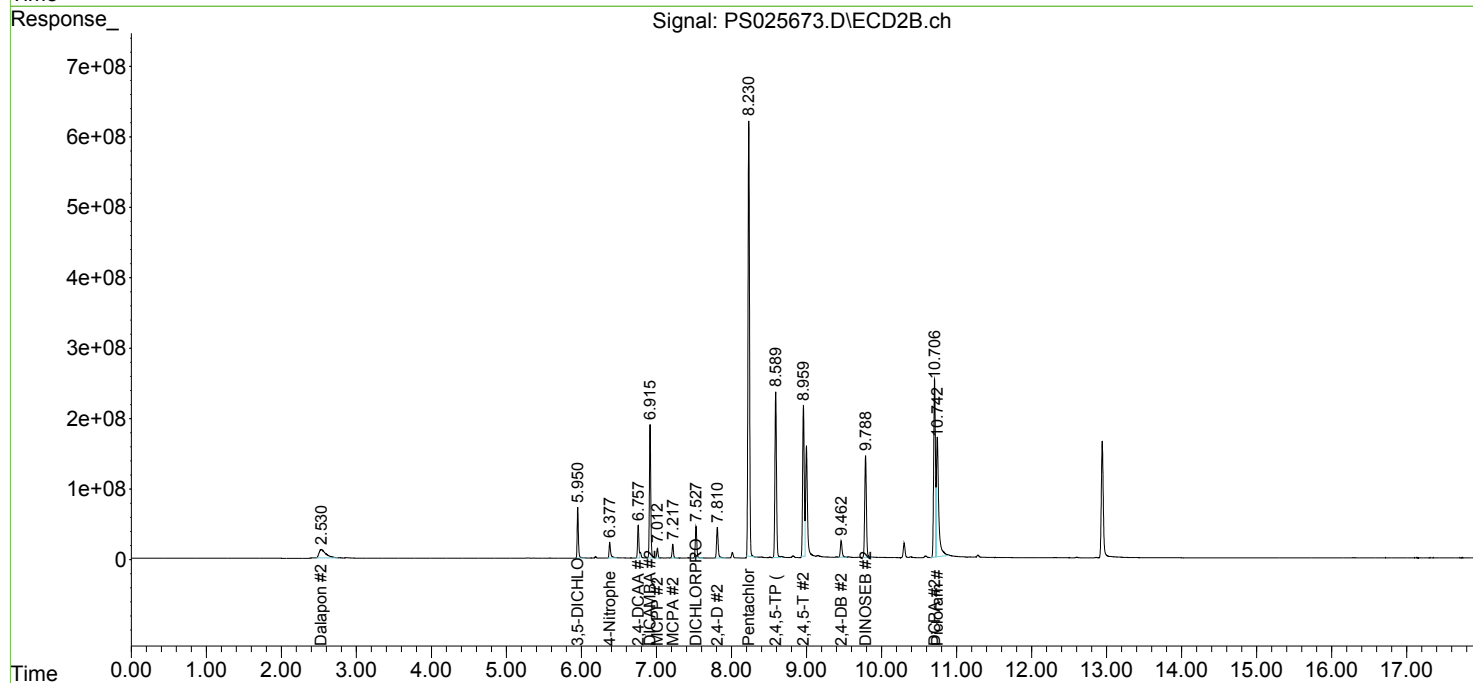
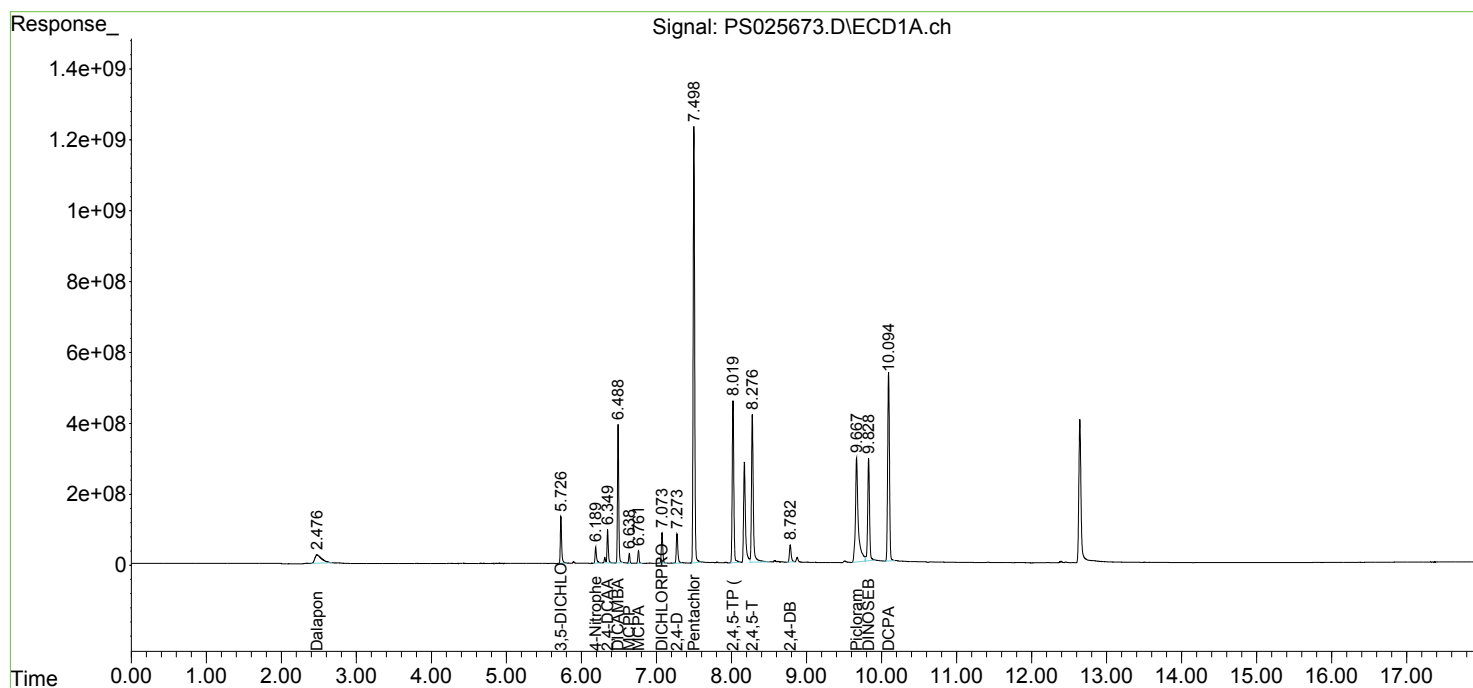
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

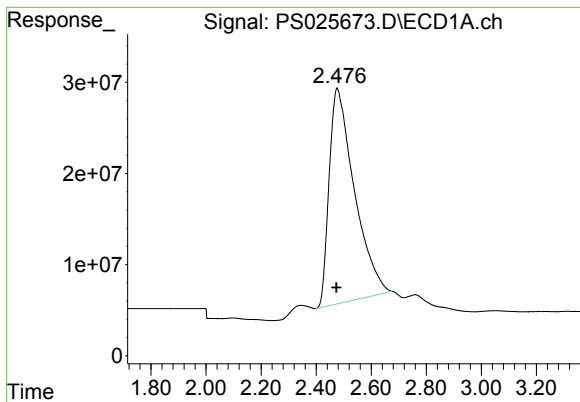
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013024\
Data File : PS025673.D
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Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 01:59:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
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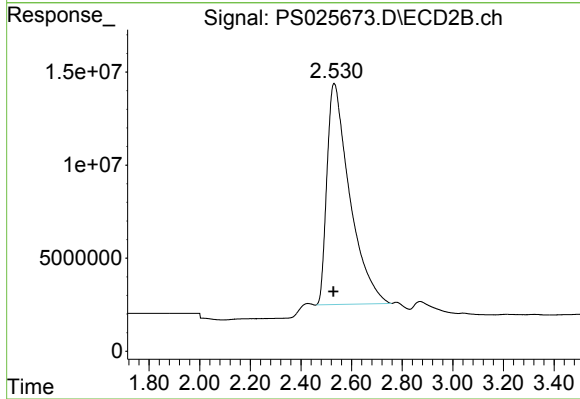




#1 Dalapon

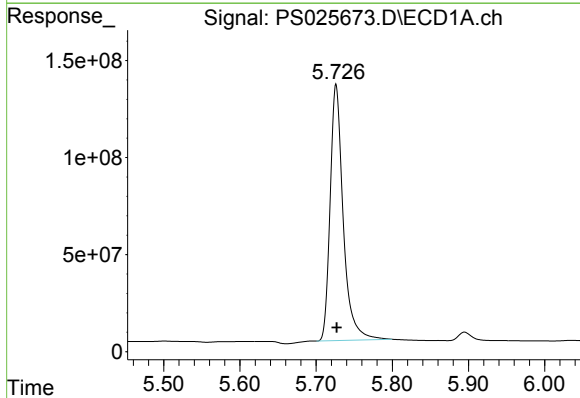
R.T.: 2.476 min
Delta R.T.: 0.002 min
Response: 1501042503
Conc: 648.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



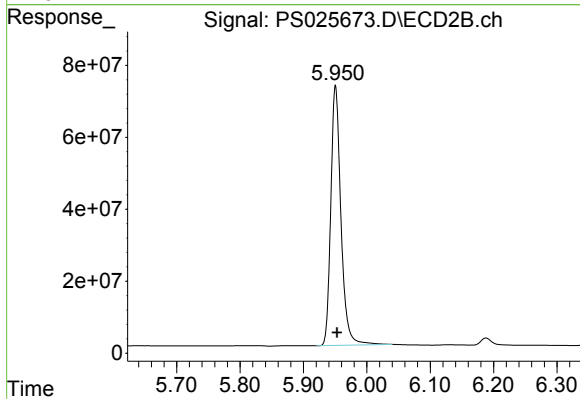
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.002 min
Response: 740881374
Conc: 630.63 ng/ml



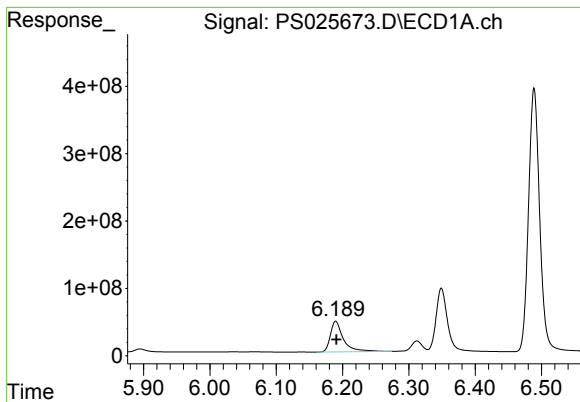
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 1577591439
Conc: 689.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

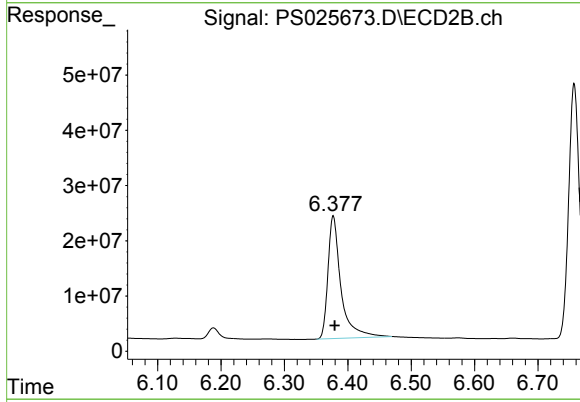
R.T.: 5.951 min
Delta R.T.: -0.002 min
Response: 803398267
Conc: 690.05 ng/ml



#3 4-Nitrophenol

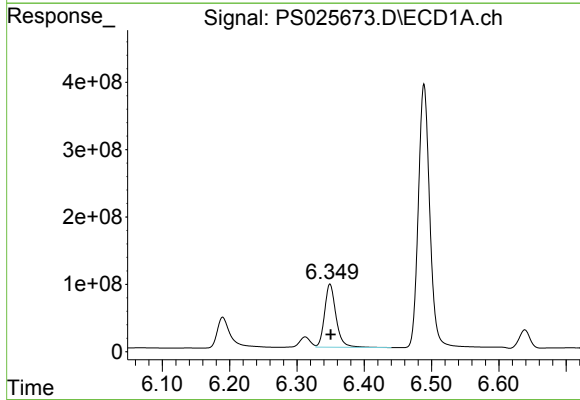
R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 618693797
Conc: 684.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



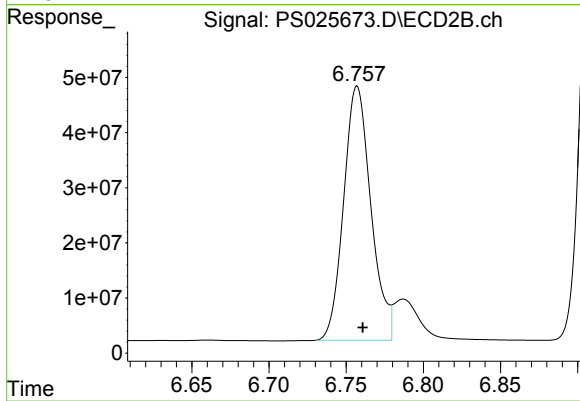
#3 4-Nitrophenol

R.T.: 6.377 min
Delta R.T.: -0.002 min
Response: 317507589
Conc: 666.90 ng/ml



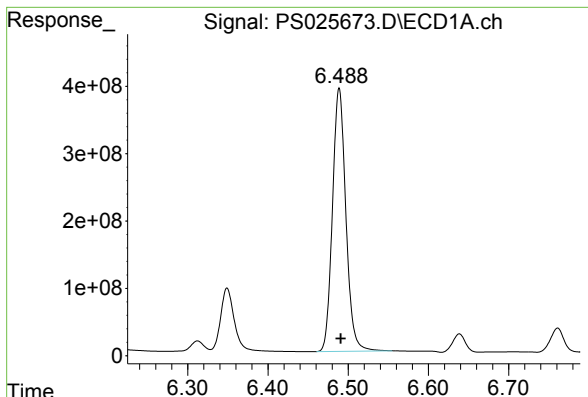
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: -0.001 min
Response: 1102680790
Conc: 740.32 ng/ml



#4 2,4-DCAA

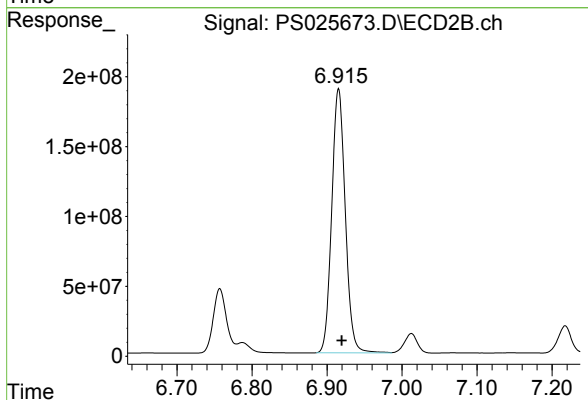
R.T.: 6.757 min
Delta R.T.: -0.004 min
Response: 566175470
Conc: 737.40 ng/ml



#5 DICAMBA

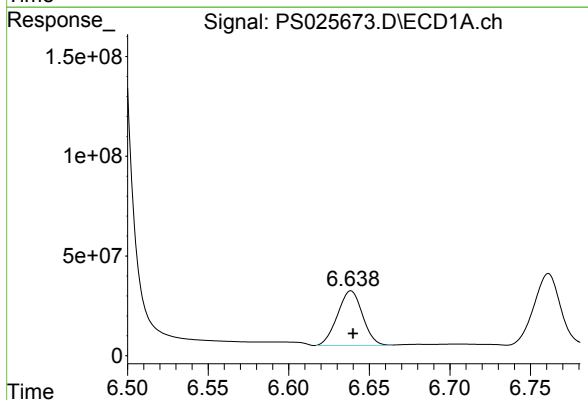
R.T.: 6.489 min
Delta R.T.: -0.002 min
Response: 4534643172
Conc: 710.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



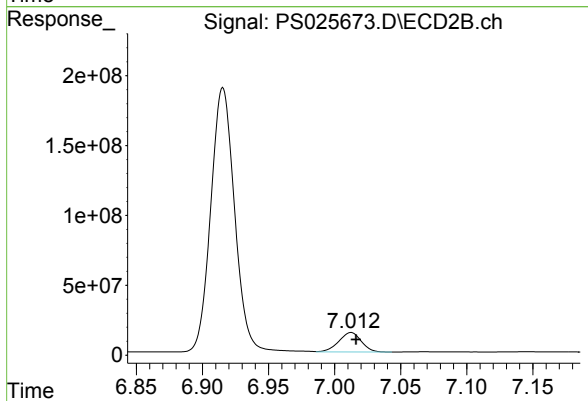
#5 DICAMBA

R.T.: 6.915 min
Delta R.T.: -0.004 min
Response: 2370505984
Conc: 712.31 ng/ml



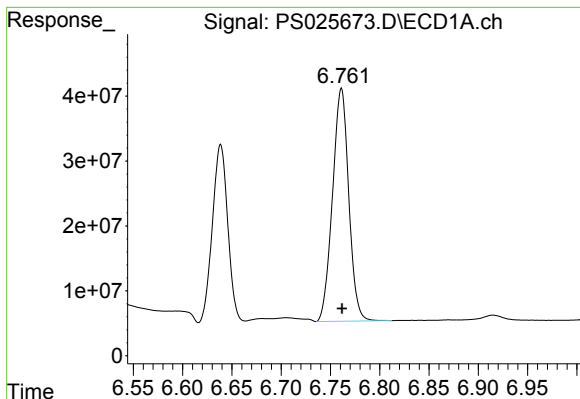
#6 MCP

R.T.: 6.639 min
Delta R.T.: -0.001 min
Response: 296275596
Conc: 73.99 ug/ml



#6 MCP

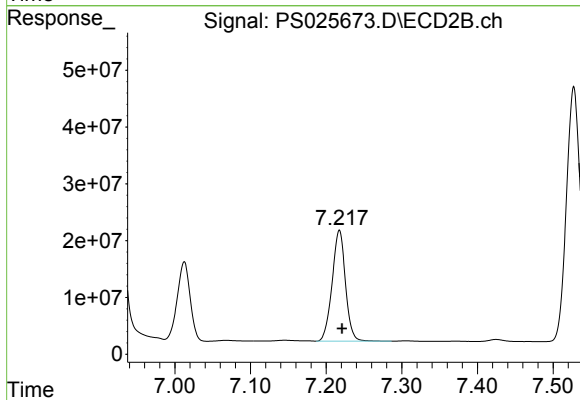
R.T.: 7.013 min
Delta R.T.: -0.004 min
Response: 165557280
Conc: 71.37 ug/ml



#7 MCPA

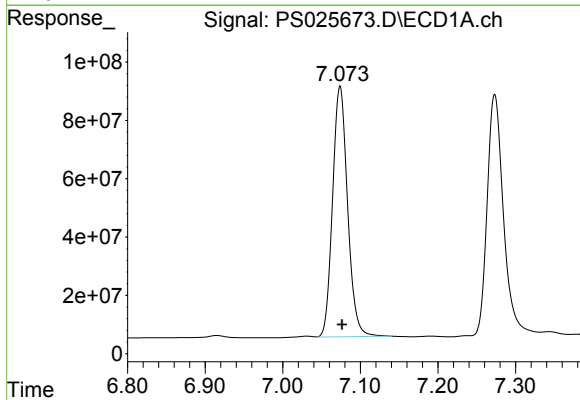
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 410832772
Conc: 72.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



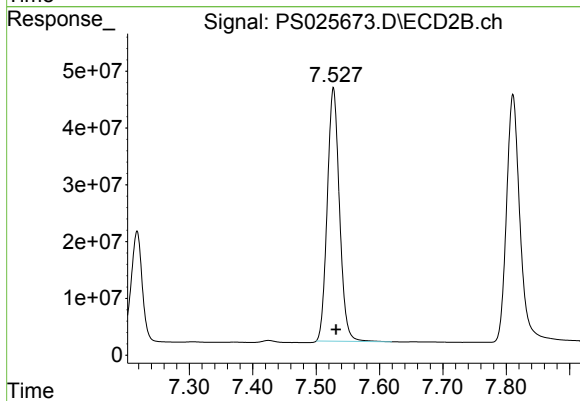
#7 MCPA

R.T.: 7.218 min
Delta R.T.: -0.004 min
Response: 239020680
Conc: 68.99 ug/ml



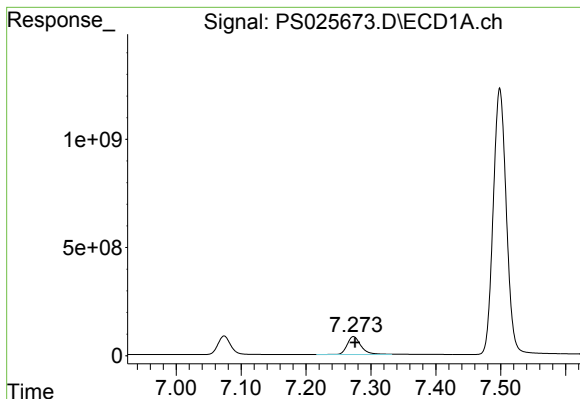
#8 DICHLORPROP

R.T.: 7.074 min
Delta R.T.: -0.003 min
Response: 1154246292
Conc: 700.42 ng/ml



#8 DICHLORPROP

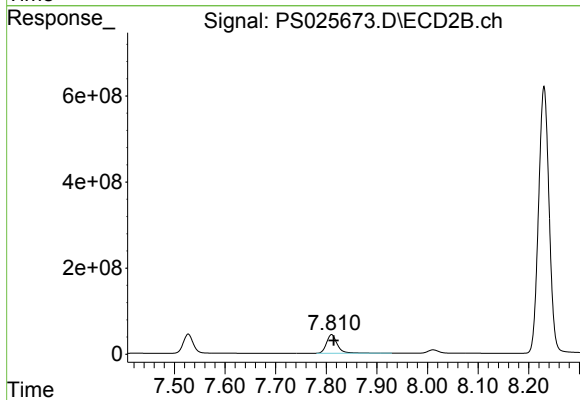
R.T.: 7.527 min
Delta R.T.: -0.004 min
Response: 595954762
Conc: 689.40 ng/ml



#9 2,4-D

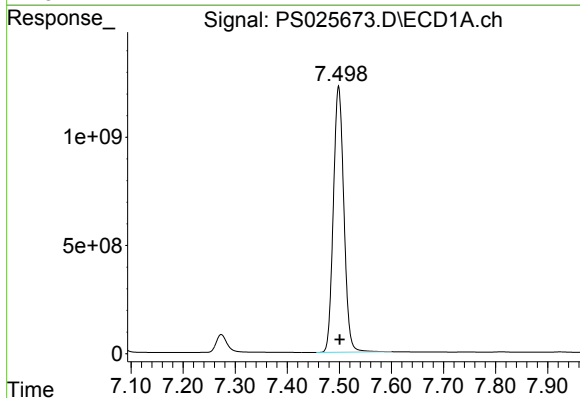
R.T.: 7.273 min
Delta R.T.: -0.003 min
Response: 1233498311
Conc: 669.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



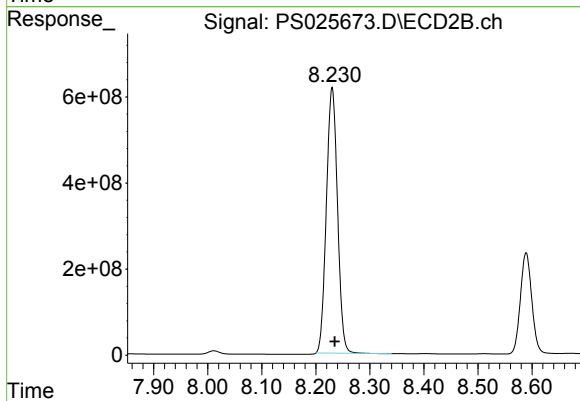
#9 2,4-D

R.T.: 7.811 min
Delta R.T.: -0.005 min
Response: 639890338
Conc: 704.38 ng/ml



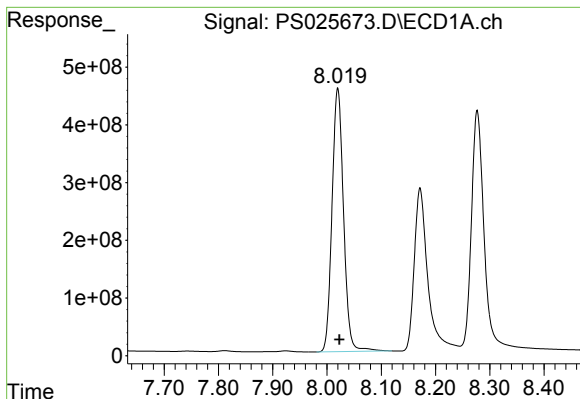
#10 Pentachlorophenol

R.T.: 7.499 min
Delta R.T.: -0.002 min
Response: 17240844342
Conc: 720.45 ng/ml



#10 Pentachlorophenol

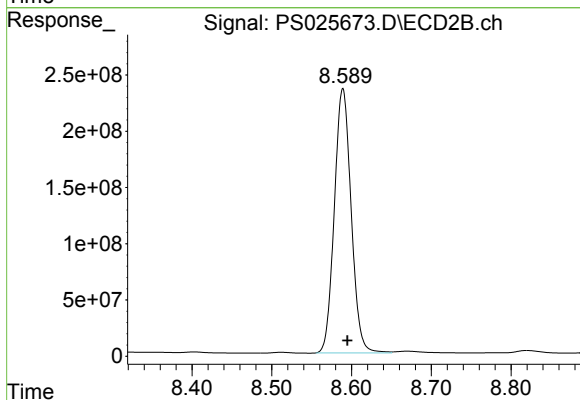
R.T.: 8.230 min
Delta R.T.: -0.005 min
Response: 8817708631
Conc: 716.89 ng/ml



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

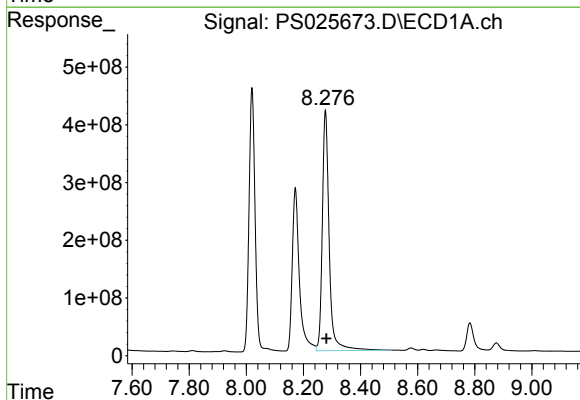
R.T.: 8.020 min
Delta R.T.: -0.003 min
Response: 6722513292
Conc: 723.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



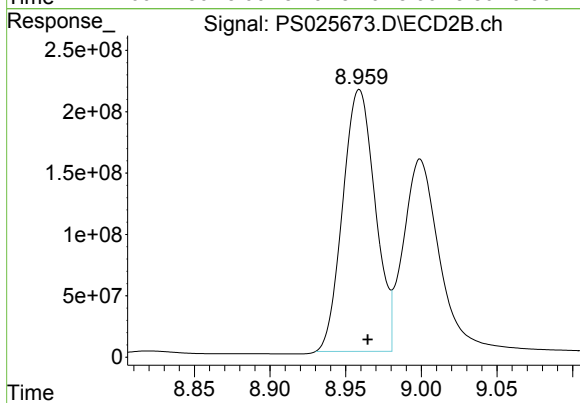
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: -0.005 min
Response: 3443781669
Conc: 729.50 ng/ml



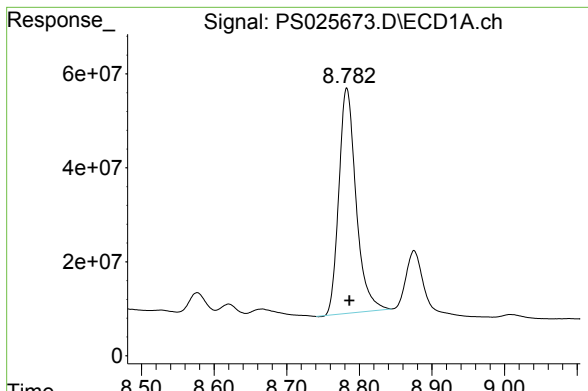
#12 2,4,5-T

R.T.: 8.277 min
Delta R.T.: -0.004 min
Response: 6968149247
Conc: 713.68 ng/ml



#12 2,4,5-T

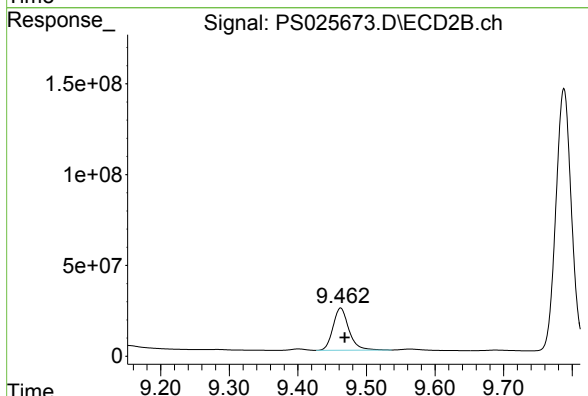
R.T.: 8.959 min
Delta R.T.: -0.005 min
Response: 3186800361
Conc: 729.13 ng/ml



#13 2,4-DB

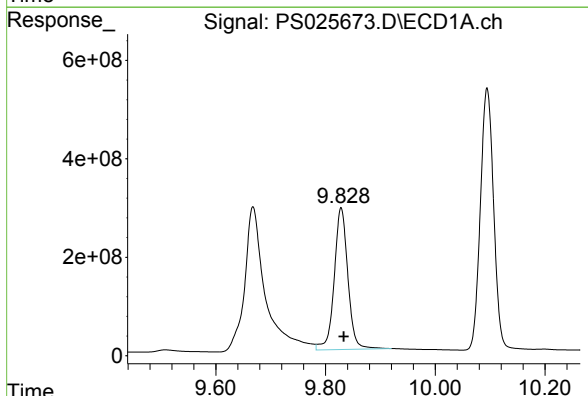
R.T.: 8.783 min
Delta R.T.: -0.004 min
Response: 788122449
Conc: 732.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



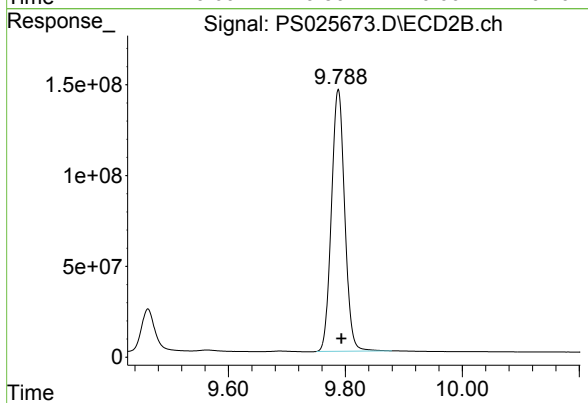
#13 2,4-DB

R.T.: 9.462 min
Delta R.T.: -0.006 min
Response: 373873241
Conc: 716.20 ng/ml



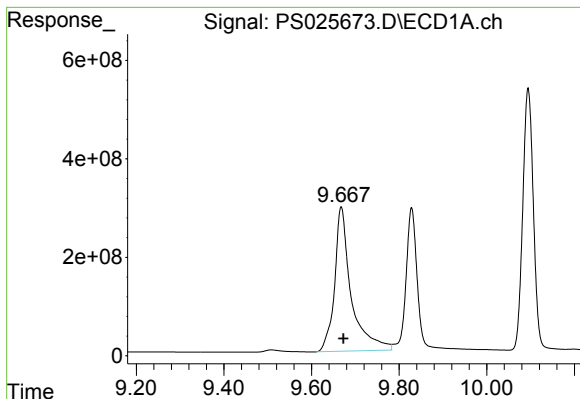
#14 DINOSEB

R.T.: 9.828 min
Delta R.T.: -0.005 min
Response: 4990722827
Conc: 727.78 ng/ml



#14 DINOSEB

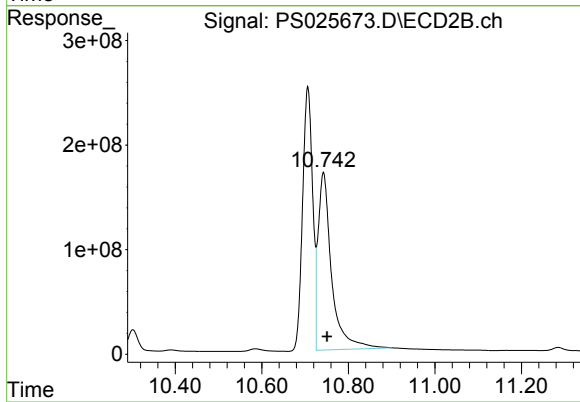
R.T.: 9.788 min
Delta R.T.: -0.005 min
Response: 2270317181
Conc: 722.16 ng/ml



#15 Picloram

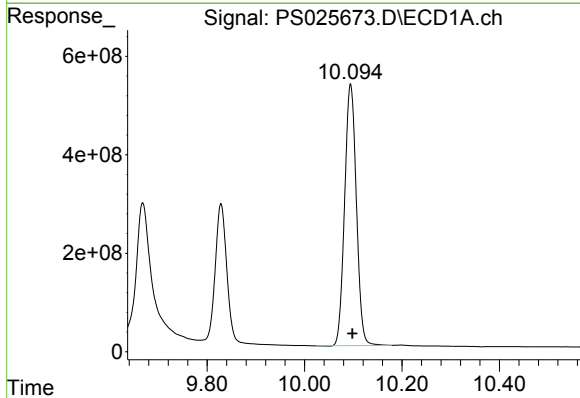
R.T.: 9.668 min
Delta R.T.: -0.005 min
Response: 7728444213
Conc: 746.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



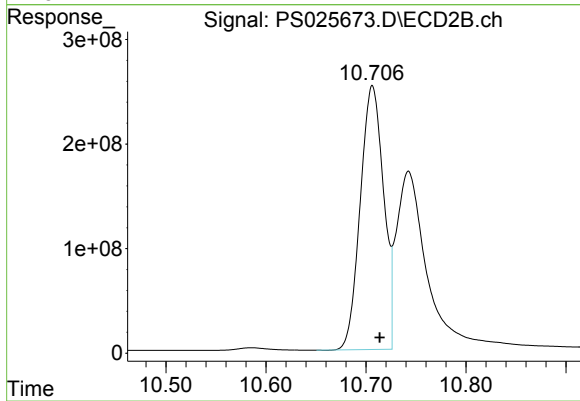
#15 Picloram

R.T.: 10.743 min
Delta R.T.: -0.008 min
Response: 3653939365
Conc: 687.23 ng/ml



#16 DCPA

R.T.: 10.094 min
Delta R.T.: -0.004 min
Response: 8874845837
Conc: 731.70 ng/ml



#16 DCPA

R.T.: 10.706 min
Delta R.T.: -0.007 min
Response: 4076151286
Conc: 701.04 ng/ml