

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090723\
 Data File : PS024278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2023 21:21
 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: Sep 08 03:30:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 2023
 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	6.363	6.791	1495.2E6	507.7E6	750.467	755.953
Target Compounds							
1) T	Dalapon	2.484	2.548	1447.7E6	690.2E6	666.086	654.542
2) T	3,5-DICHL...	5.737	5.974	2128.0E6	743.1E6	700.035	712.646
3) T	4-Nitroph...	6.200	6.403	861.1E6	288.4E6	693.140	683.850
5) T	DICAMBA	6.505	6.953	6291.3E6	2099.1E6	721.710	728.828
6) T	MCPD	6.657	7.050	449.7E6	139.2E6	72.222	72.660
7) T	MCPA	6.780	7.257	620.5E6	211.0E6	71.495	72.185
8) T	DICHLORPROP	7.093	7.568	1596.7E6	517.5E6	702.347	712.254
9) T	2,4-D	7.290	7.853	1869.8E6	635.2E6	702.978	712.951
10) T	Pentachlo...	7.520	8.278	23030.2E6	7774.9E6	736.434	733.852
11) T	2,4,5-TP ...	8.041	8.636	9672.5E6	3026.0E6	723.620	729.294
12) T	2,4,5-T	8.296	9.007	8967.1E6	2921.7E6	723.733	728.054
13) T	2,4-DB	8.801	9.511	1493.3E6	364.5E6	692.738	793.114
14) T	DINOSEB	9.855	9.838	6865.8E6	2154.5E6	710.568	720.751
15) T	Picloram	9.680	10.792	11109.6E6	4078.4E6	680.268	686.740
16) T	DCPA	10.121	10.761	11743.5E6	3828.8E6	725.180	746.362

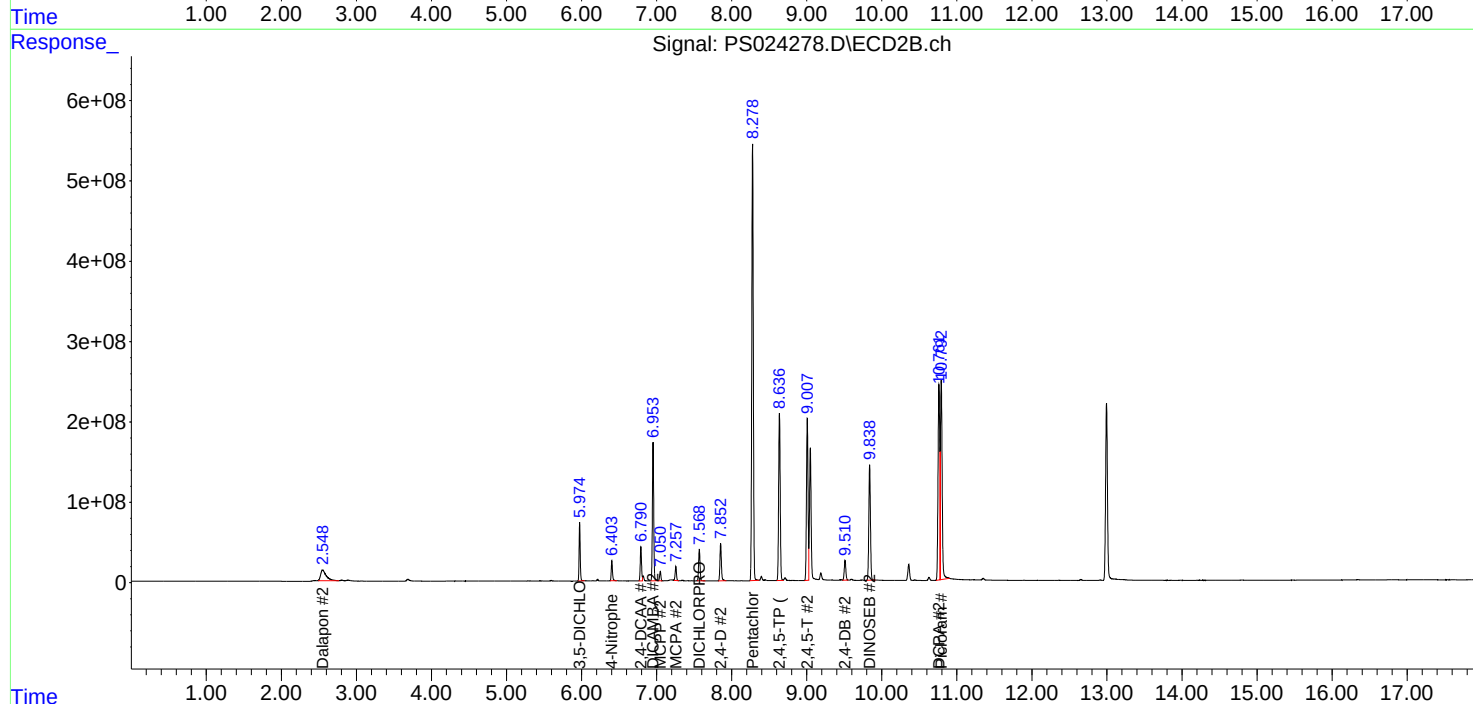
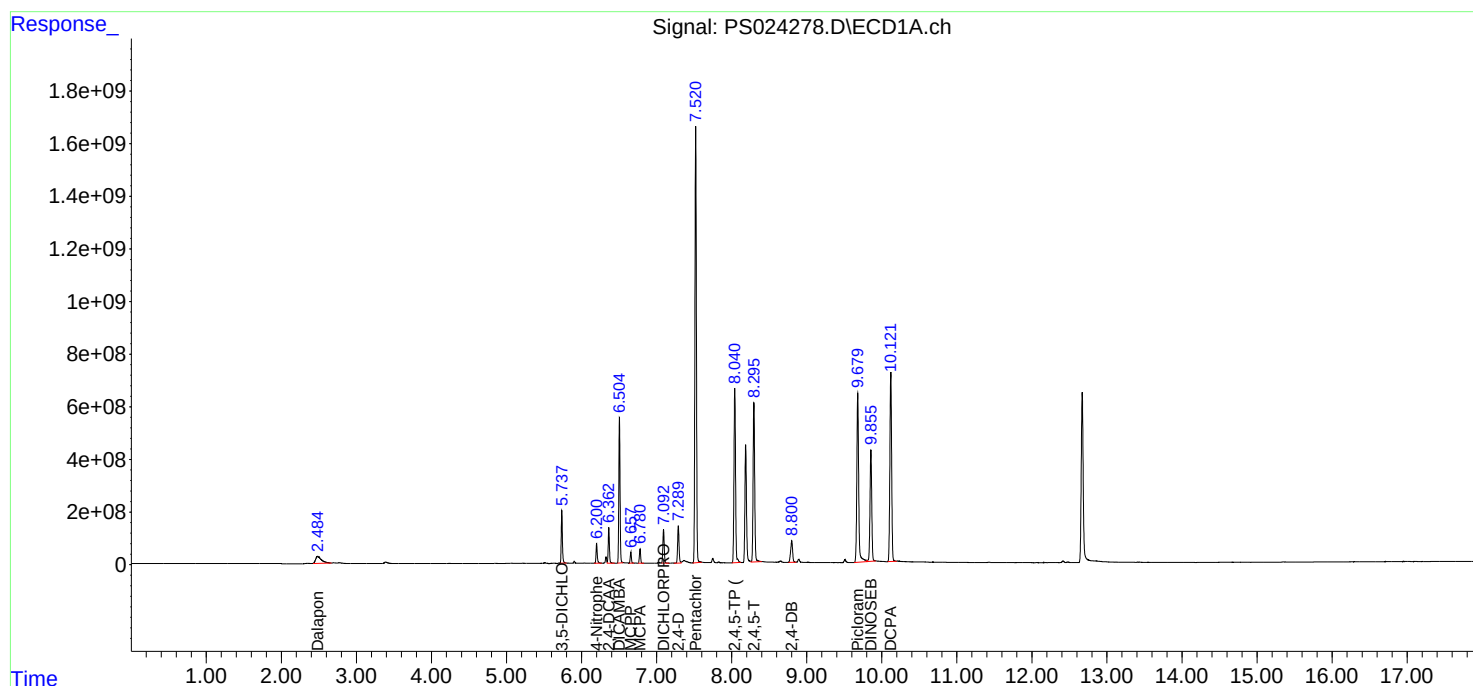
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

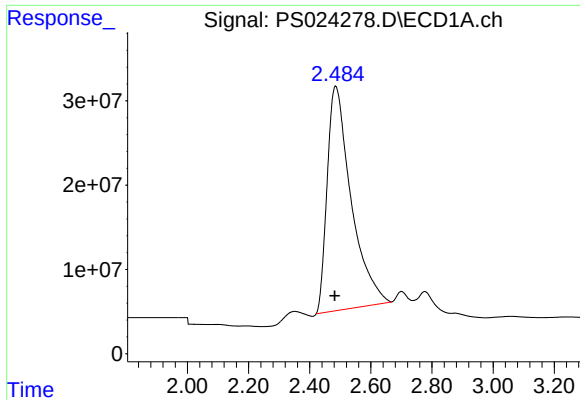
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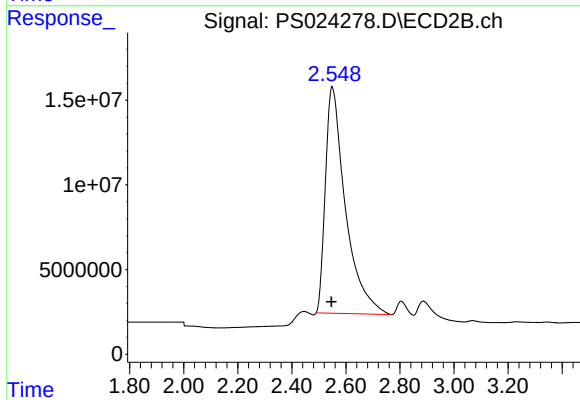




#1 Dalapon

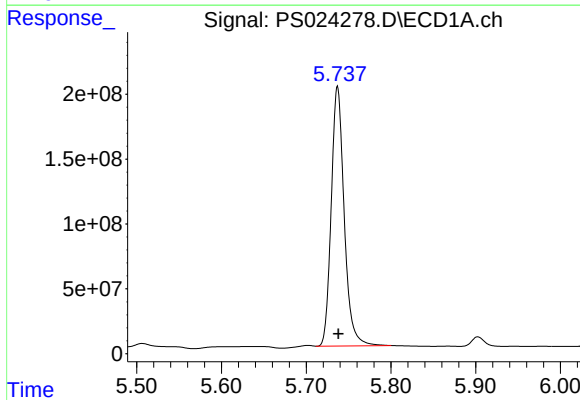
R.T.: 2.484 min
Delta R.T.: 0.002 min
Response: 1447737832
Conc: 666.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



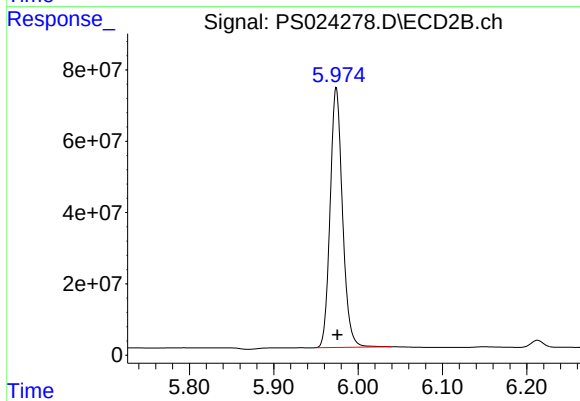
#1 Dalapon

R.T.: 2.548 min
Delta R.T.: 0.001 min
Response: 690219571
Conc: 654.54 ng/ml



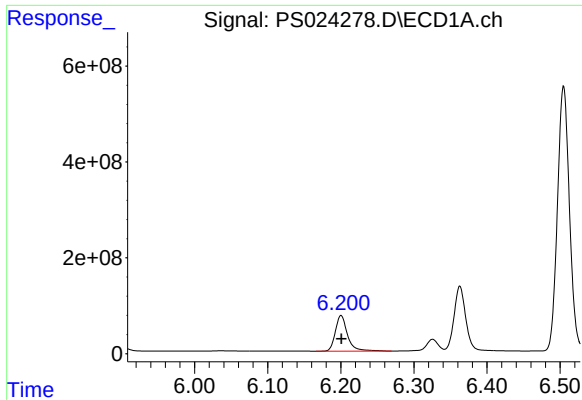
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.737 min
Delta R.T.: -0.001 min
Response: 2127950088
Conc: 700.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

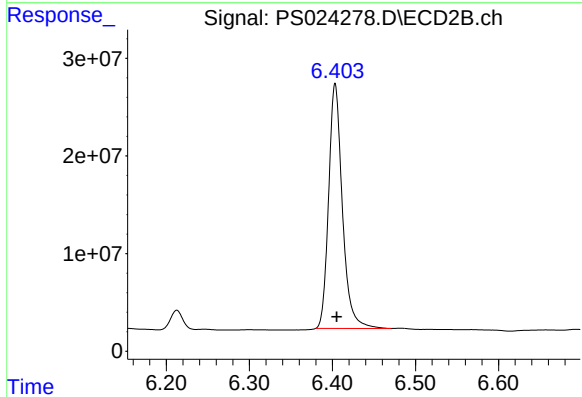
R.T.: 5.974 min
Delta R.T.: -0.002 min
Response: 743069056
Conc: 712.65 ng/ml



#3 4-Nitrophenol

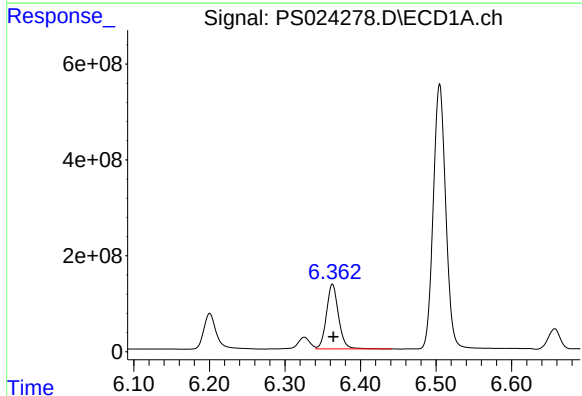
R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 861134236
Conc: 693.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



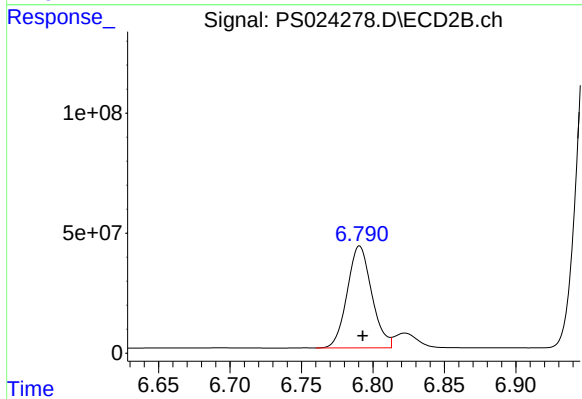
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: -0.002 min
Response: 288405275
Conc: 683.85 ng/ml



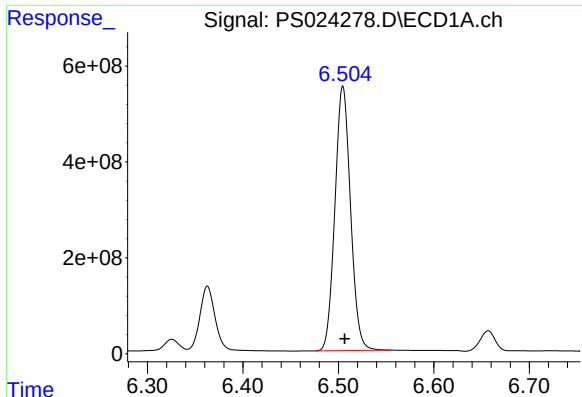
#4 2,4-DCAA

R.T.: 6.363 min
Delta R.T.: -0.002 min
Response: 1495171994
Conc: 750.47 ng/ml



#4 2,4-DCAA

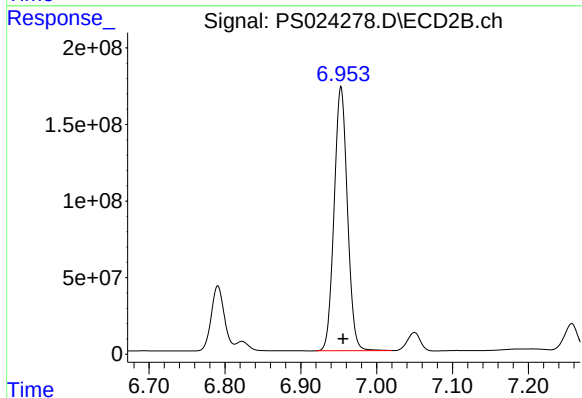
R.T.: 6.791 min
Delta R.T.: -0.002 min
Response: 507691710
Conc: 755.95 ng/ml



#5 DICAMBA

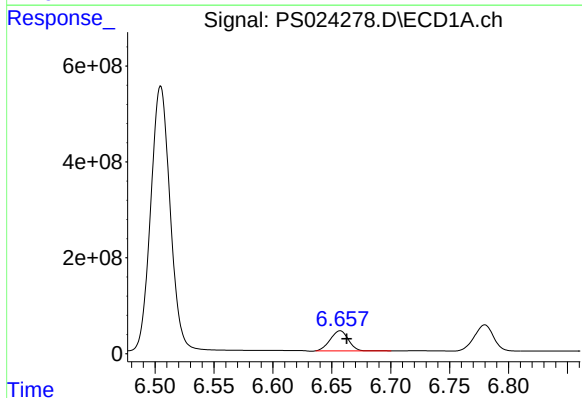
R.T.: 6.505 min
Delta R.T.: -0.002 min
Response: 6291268625
Conc: 721.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



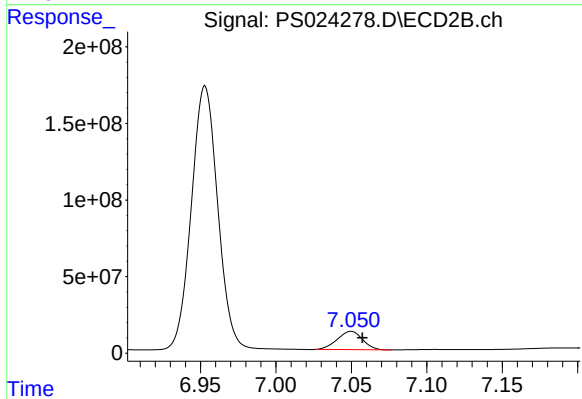
#5 DICAMBA

R.T.: 6.953 min
Delta R.T.: -0.003 min
Response: 2099141796
Conc: 728.83 ng/ml



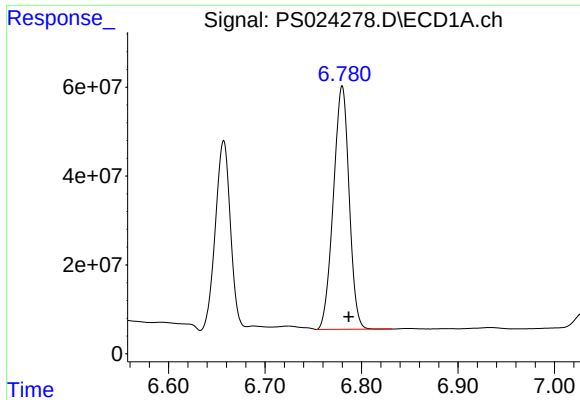
#6 MCP

R.T.: 6.657 min
Delta R.T.: -0.006 min
Response: 449733506
Conc: 72.22 ug/ml



#6 MCP

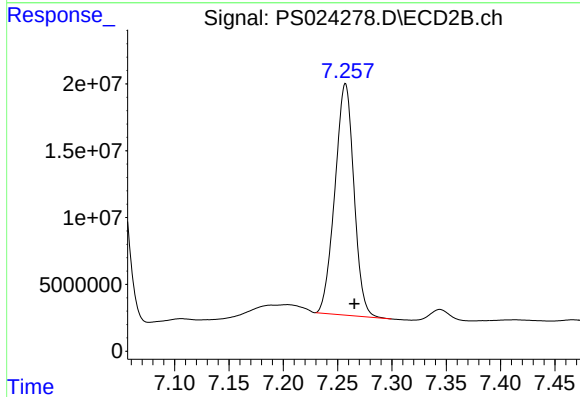
R.T.: 7.050 min
Delta R.T.: -0.007 min
Response: 139192778
Conc: 72.66 ug/ml



#7 MCPA

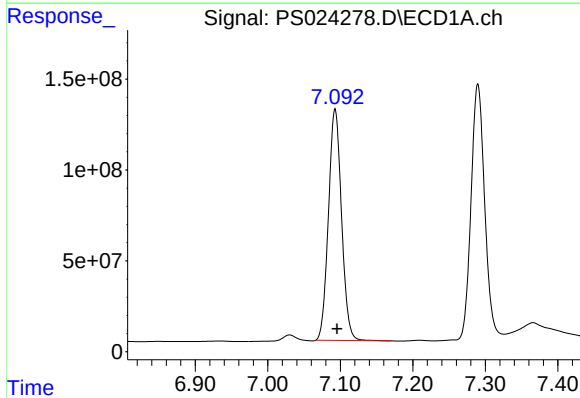
R.T.: 6.780 min
Delta R.T.: -0.007 min
Response: 620544521
Conc: 71.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



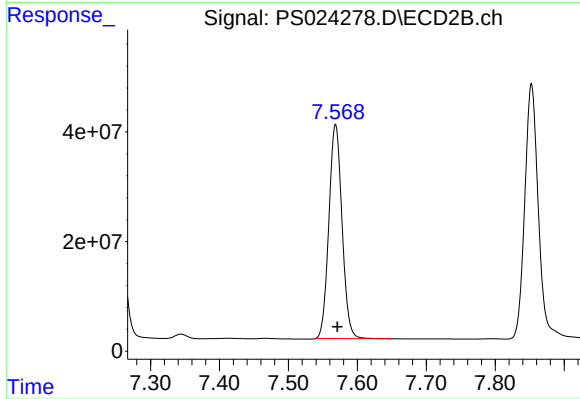
#7 MCPA

R.T.: 7.257 min
Delta R.T.: -0.008 min
Response: 211002373
Conc: 72.19 ug/ml



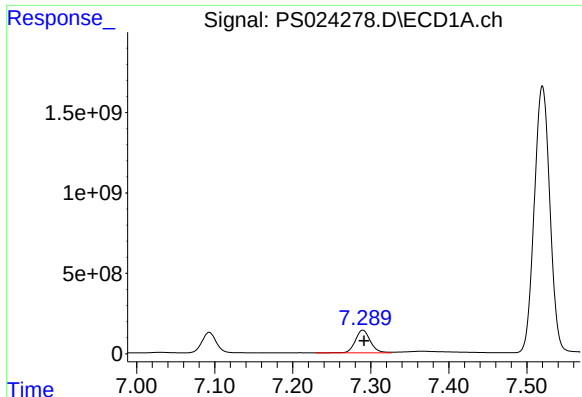
#8 DICHLORPROP

R.T.: 7.093 min
Delta R.T.: -0.002 min
Response: 1596678216
Conc: 702.35 ng/ml



#8 DICHLORPROP

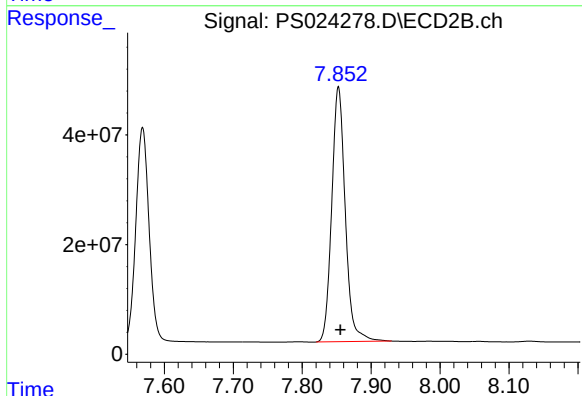
R.T.: 7.568 min
Delta R.T.: -0.003 min
Response: 517501950
Conc: 712.25 ng/ml



#9 2,4-D

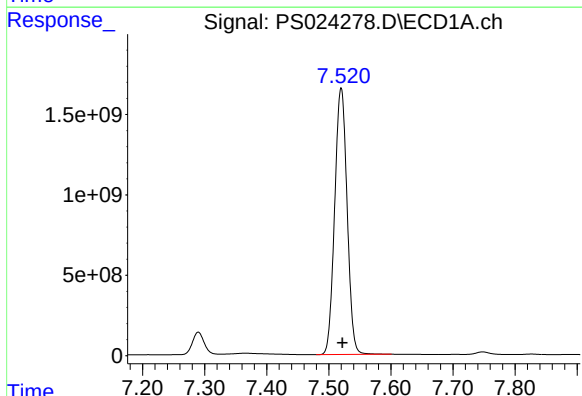
R.T.: 7.290 min
Delta R.T.: -0.002 min
Response: 1869838399
Conc: 702.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



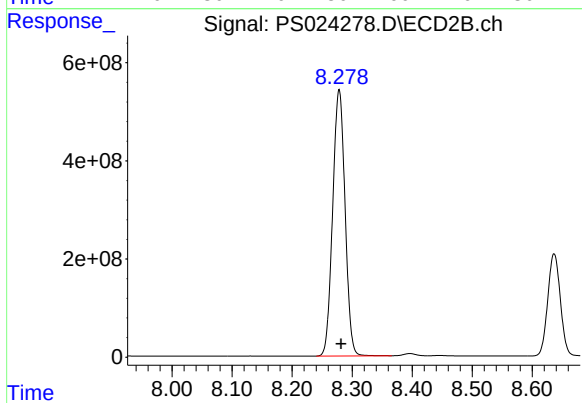
#9 2,4-D

R.T.: 7.853 min
Delta R.T.: -0.003 min
Response: 635157469
Conc: 712.95 ng/ml



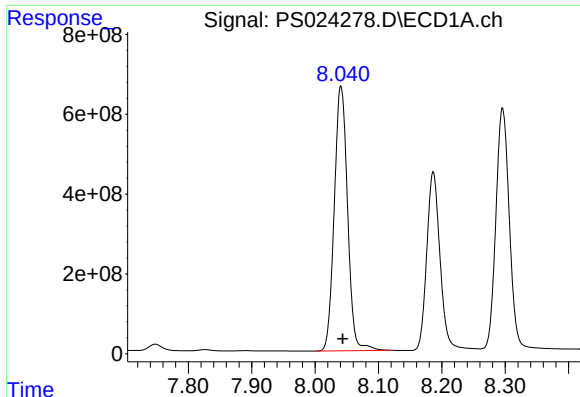
#10 Pentachlorophenol

R.T.: 7.520 min
Delta R.T.: -0.002 min
Response: 23030204659
Conc: 736.43 ng/ml



#10 Pentachlorophenol

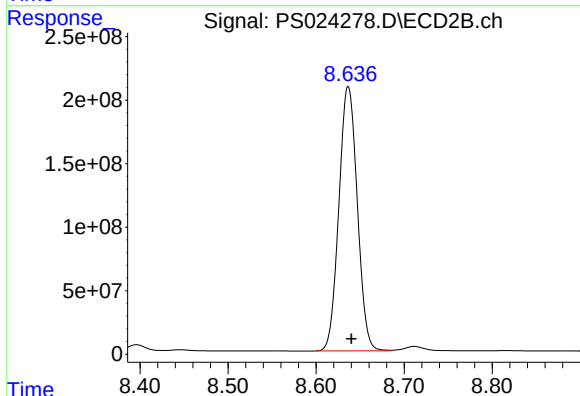
R.T.: 8.278 min
Delta R.T.: -0.003 min
Response: 7774932715
Conc: 733.85 ng/ml



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

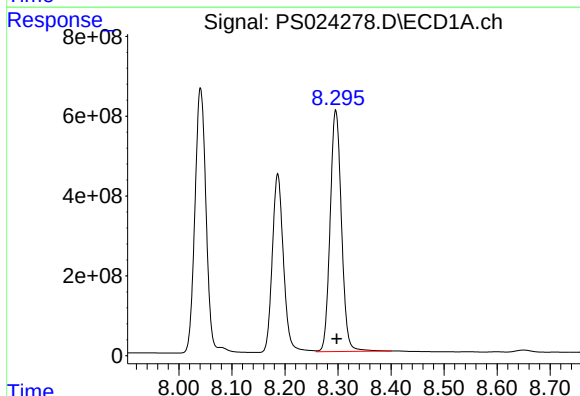
R.T.: 8.041 min
Delta R.T.: -0.003 min
Response: 9672461044
Conc: 723.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



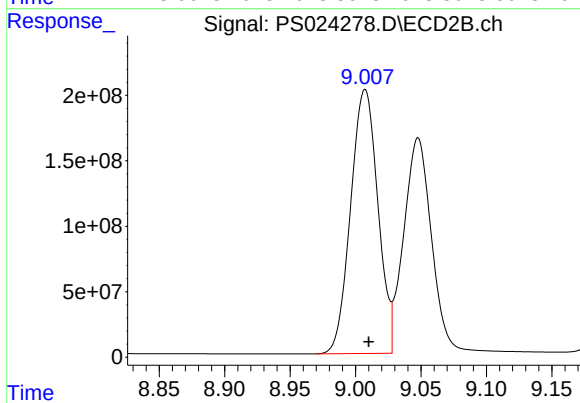
#11 2,4,5-TP (SILVEX)

R.T.: 8.636 min
Delta R.T.: -0.004 min
Response: 3026003365
Conc: 729.29 ng/ml



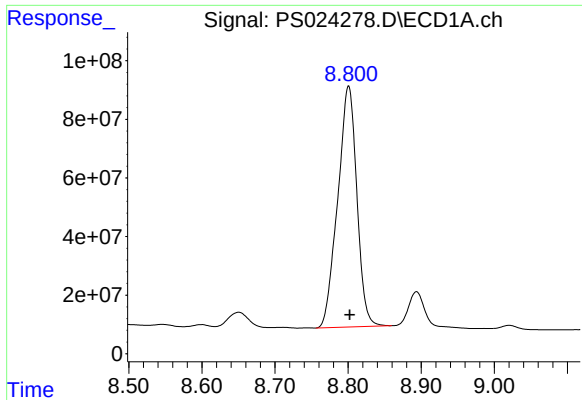
#12 2,4,5-T

R.T.: 8.296 min
Delta R.T.: -0.002 min
Response: 8967090310
Conc: 723.73 ng/ml



#12 2,4,5-T

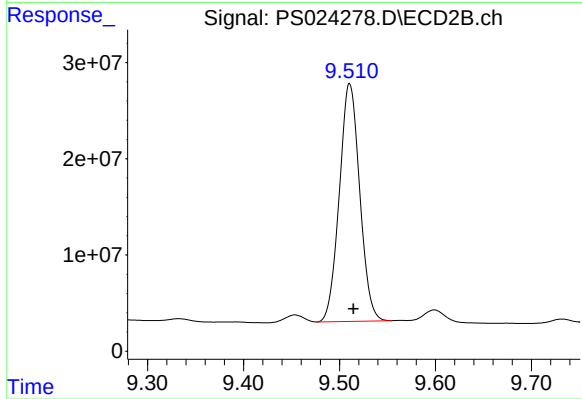
R.T.: 9.007 min
Delta R.T.: -0.003 min
Response: 2921723436
Conc: 728.05 ng/ml



#13 2,4-DB

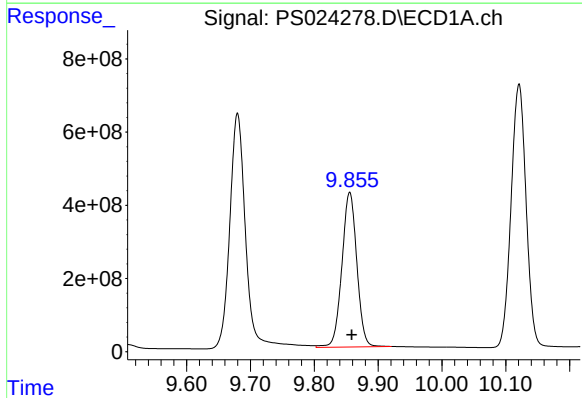
R.T.: 8.801 min
Delta R.T.: -0.002 min
Response: 1493296746
Conc: 692.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



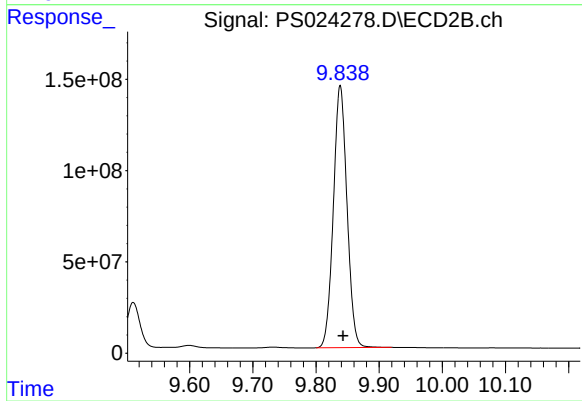
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: -0.004 min
Response: 364527545
Conc: 793.11 ng/ml



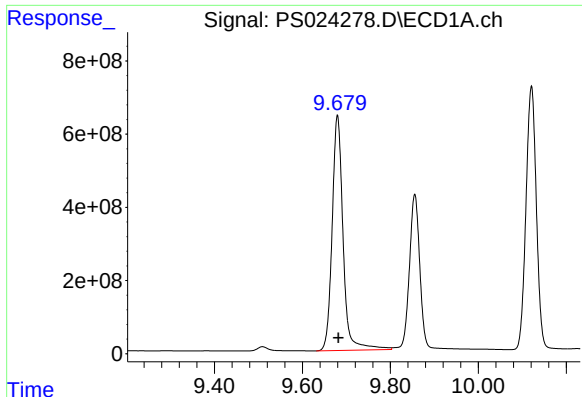
#14 DINOSEB

R.T.: 9.855 min
Delta R.T.: -0.003 min
Response: 6865820231
Conc: 710.57 ng/ml



#14 DINOSEB

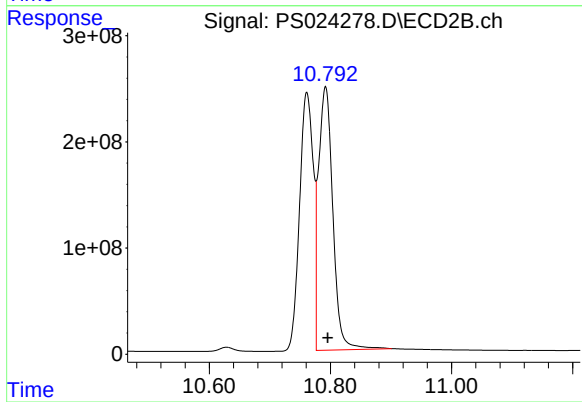
R.T.: 9.838 min
Delta R.T.: -0.004 min
Response: 2154544539
Conc: 720.75 ng/ml



#15 Picloram

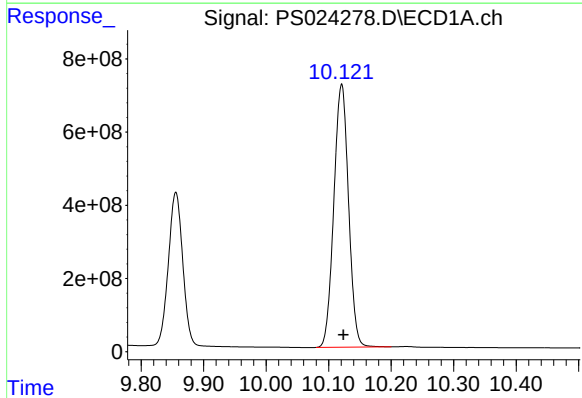
R.T.: 9.680 min
Delta R.T.: -0.002 min
Response: 11109584244
Conc: 680.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



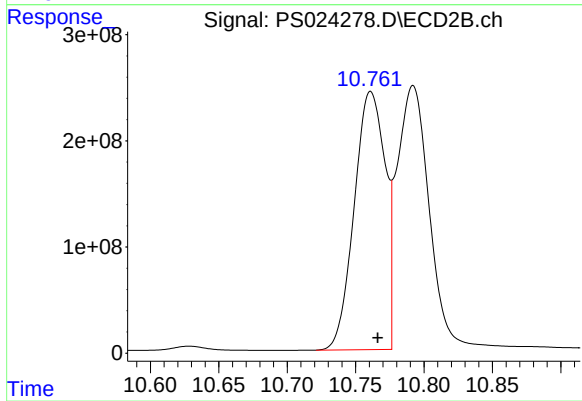
#15 Picloram

R.T.: 10.792 min
Delta R.T.: -0.004 min
Response: 4078393312
Conc: 686.74 ng/ml



#16 DCPA

R.T.: 10.121 min
Delta R.T.: -0.003 min
Response: 11743525679
Conc: 725.18 ng/ml



#16 DCPA

R.T.: 10.761 min
Delta R.T.: -0.005 min
Response: 3828806819
Conc: 746.36 ng/ml