

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121420\
 Data File : PS013493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2020 15:00
 Operator : DD\AJ
 Sample : HSTDCC750
 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: Dec 14 17:04:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 2020
 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	7.210	6.913	716.7E6	306.0E6	769.772	777.900
Target Compounds							
1) T	Dalapon	3.032	2.623	678.2E6	338.7E6	631.352	644.484
2) T	3,5-DICHL...	6.427	6.067	913.4E6	447.9E6	712.621	720.810
3) T	4-Nitroph...	7.046	6.527	320.8E6	171.0E6	711.932	717.439
5) T	DICAMBA	7.400	7.079	2715.0E6	1242.3E6	735.190	739.209
6) T	MCPD	7.567	7.173	209.0E6	99202380	76.977	74.860
7) T	MCPA	7.716	7.389	294.3E6	150.7E6	75.299	72.467
8) T	DICHLORPROP	8.091	7.704	673.4E6	326.8E6	727.560	731.268
9) T	2,4-D	8.324	8.002	745.7E6	395.9E6	740.739	733.612
10) T	Pentachlo...	8.630	8.426	9725.2E6	4149.5E6	725.619	735.845
11) T	2,4,5-TP ...	9.179	8.787	3904.2E6	1739.5E6	732.391	740.932
12) T	2,4,5-T	9.466	9.168	3969.3E6	1662.0E6	717.922	744.952
13) T	2,4-DB	10.021	9.676	644.6E6	220.6E6	701.735	754.339
14) T	DINOSEB	11.171	10.003	3039.3E6	1229.9E6	717.187	744.081
15) T	Picloram	11.009	11.000	4652.7E6	2336.6E6	675.483	671.088
16) T	DCPA	11.437	10.929	4970.2E6	2271.4E6	732.882	746.866

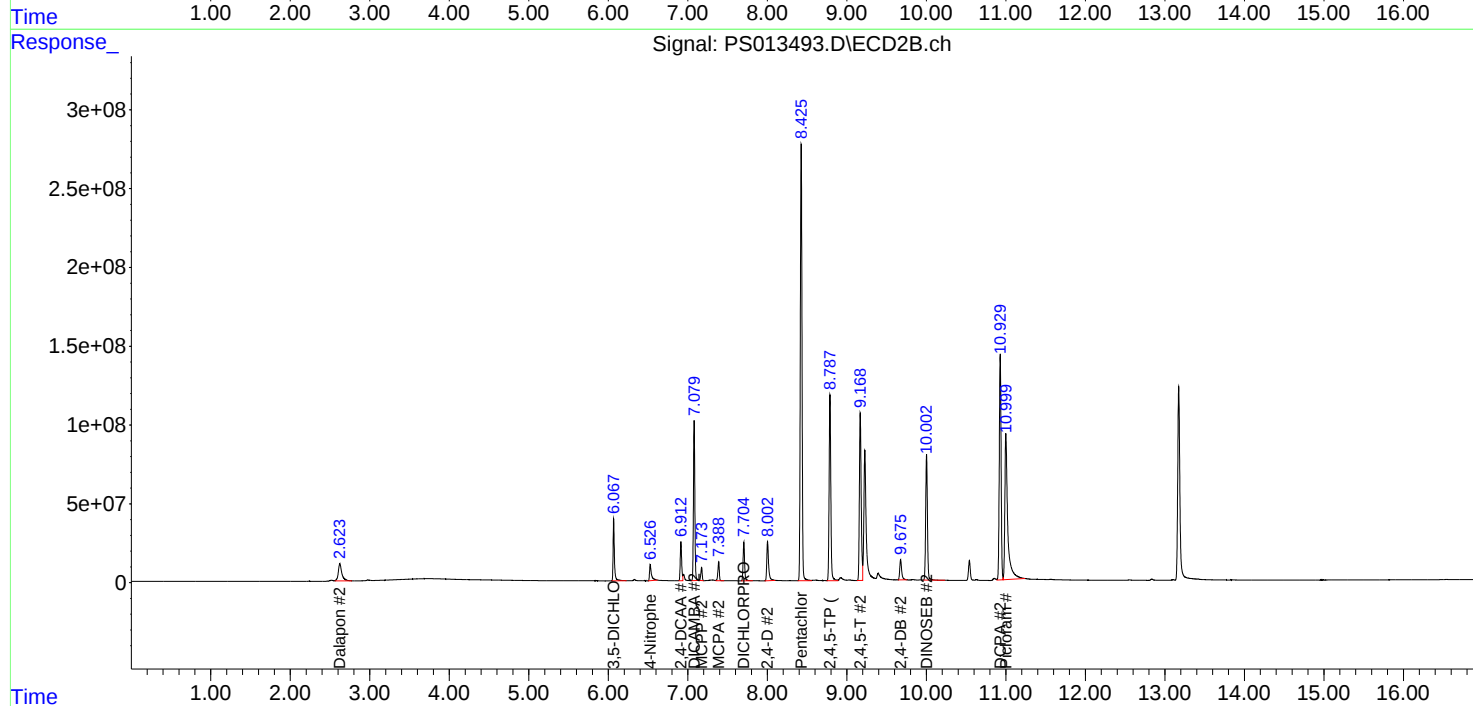
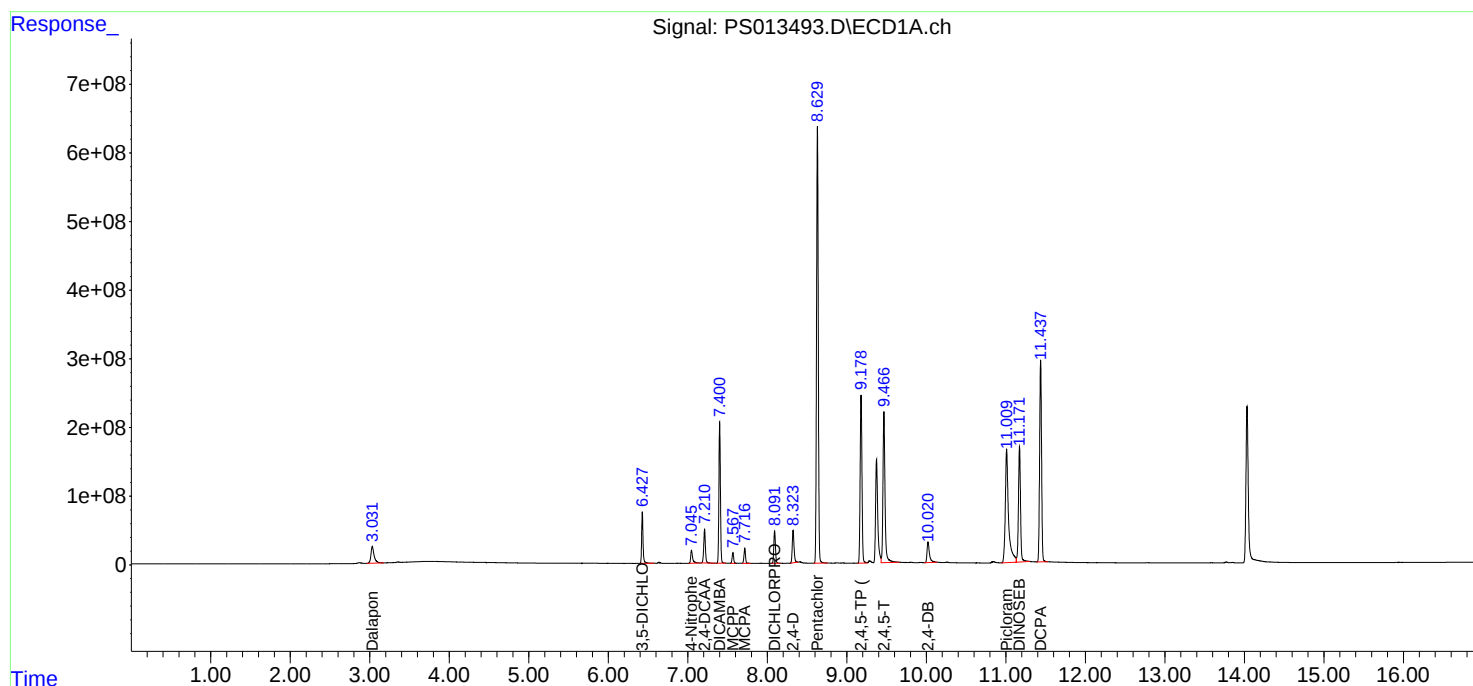
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

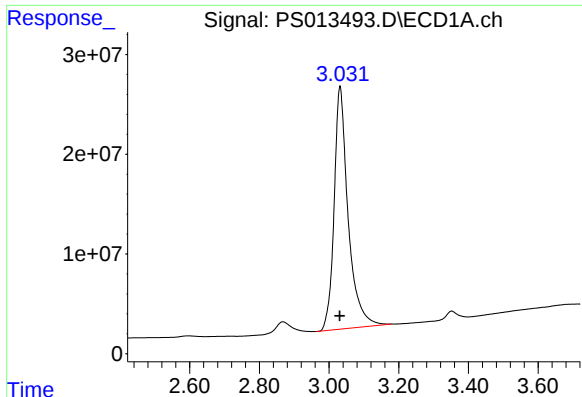
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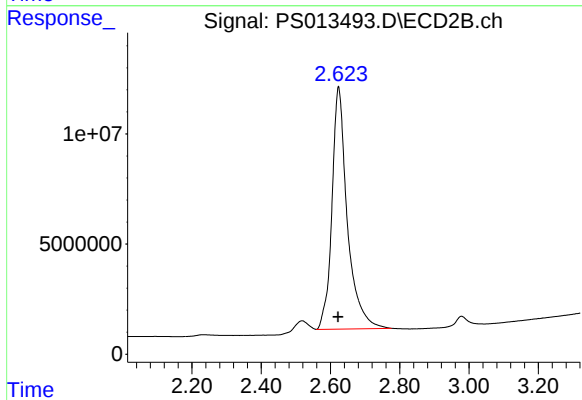




#1 Dalapon

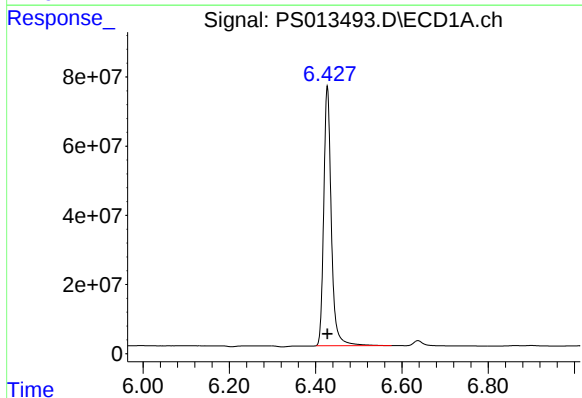
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 678200046
Conc: 631.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



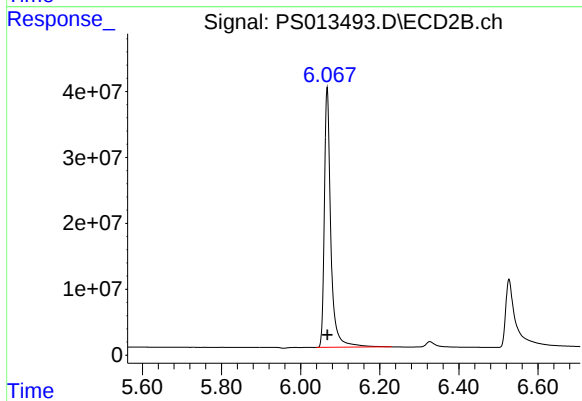
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 338696233
Conc: 644.48 ng/ml



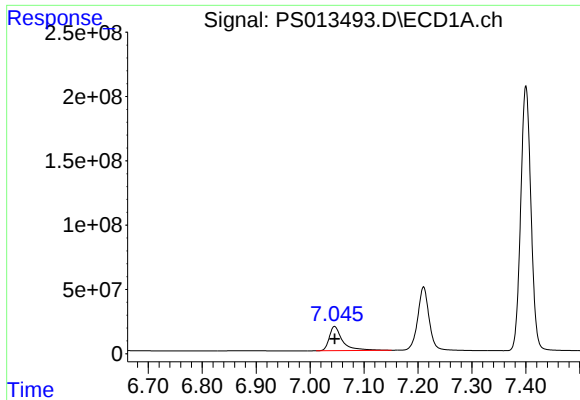
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 913371320
Conc: 712.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

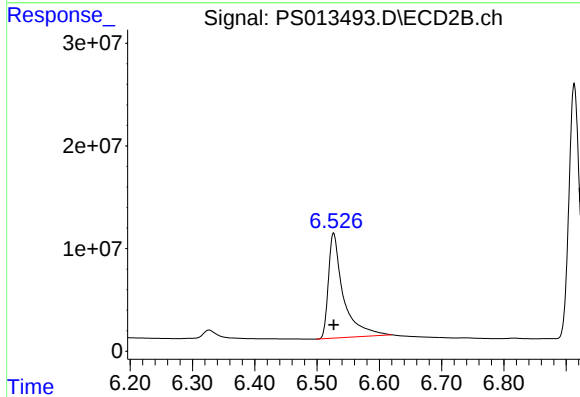
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 447888149
Conc: 720.81 ng/ml



#3 4-Nitrophenol

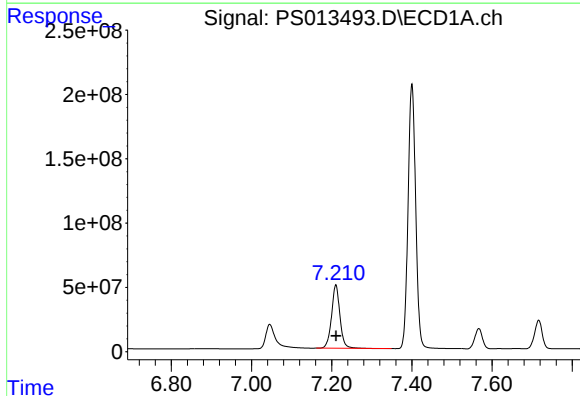
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 320777057
Conc: 711.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



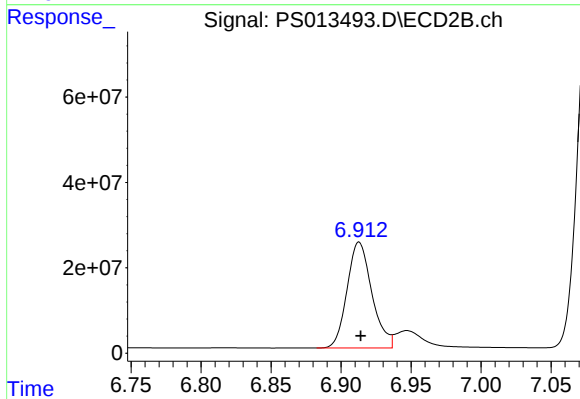
#3 4-Nitrophenol

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 171001303
Conc: 717.44 ng/ml



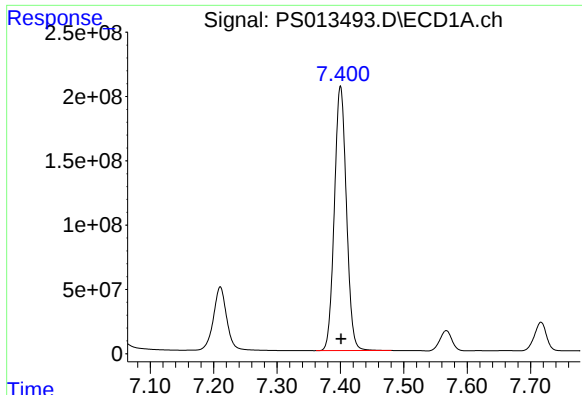
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 716703201
Conc: 769.77 ng/ml



#4 2,4-DCAA

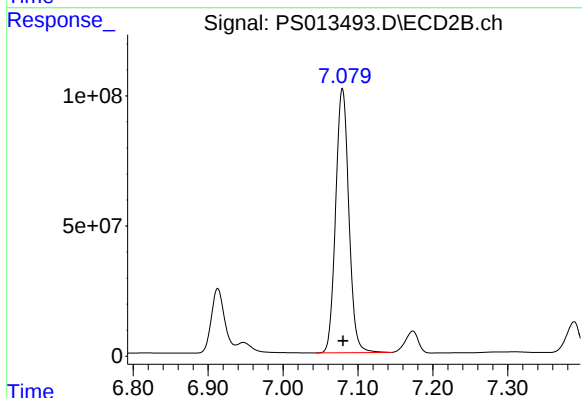
R.T.: 6.913 min
Delta R.T.: -0.001 min
Response: 305995825
Conc: 777.90 ng/ml



#5 DICAMBA

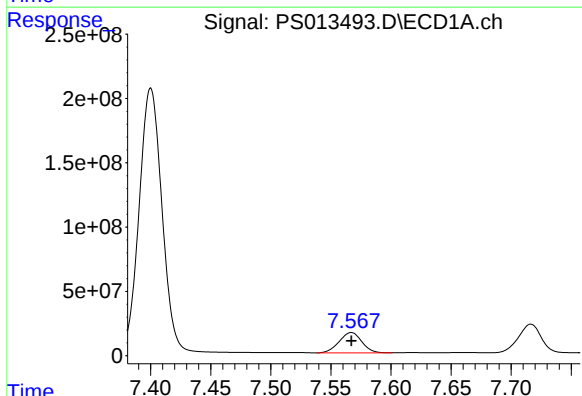
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 2714969364
Conc: 735.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



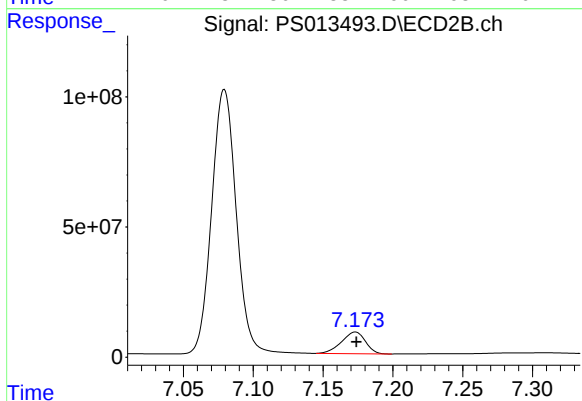
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1242327055
Conc: 739.21 ng/ml



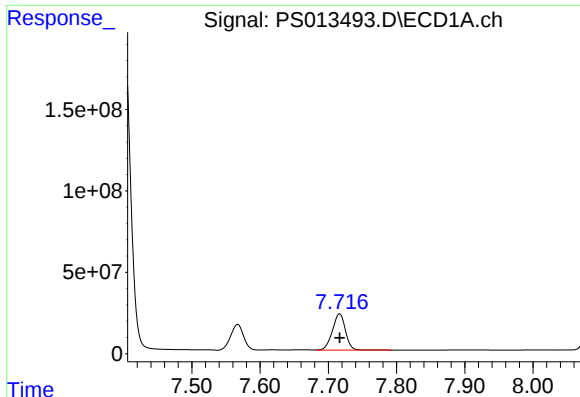
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 209016280
Conc: 76.98 ug/ml



#6 MCP

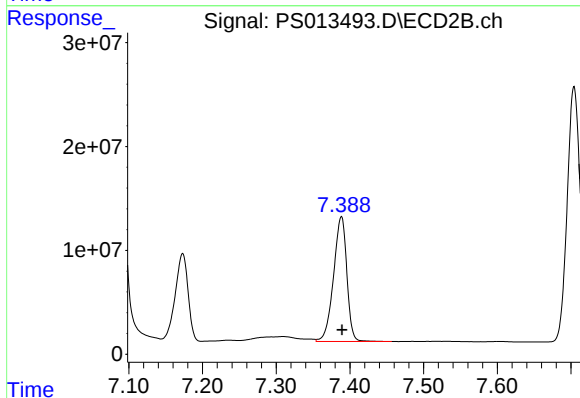
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 99202380
Conc: 74.86 ug/ml



#7 MCPA

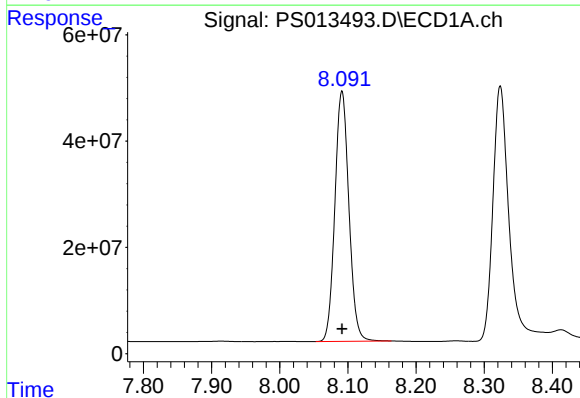
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 294313191
Conc: 75.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



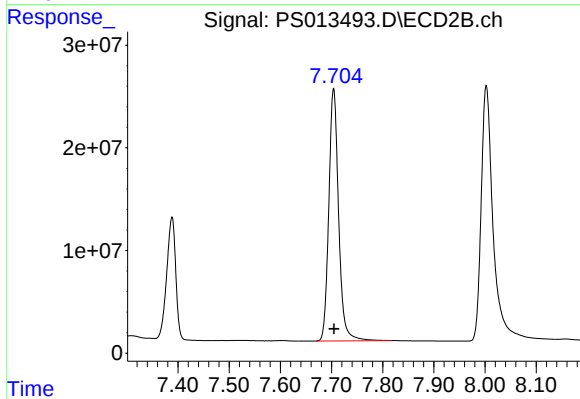
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 150706155
Conc: 72.47 ug/ml



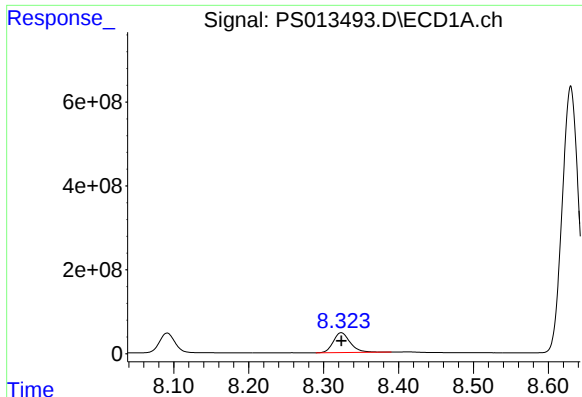
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 673397900
Conc: 727.56 ng/ml



#8 DICHLORPROP

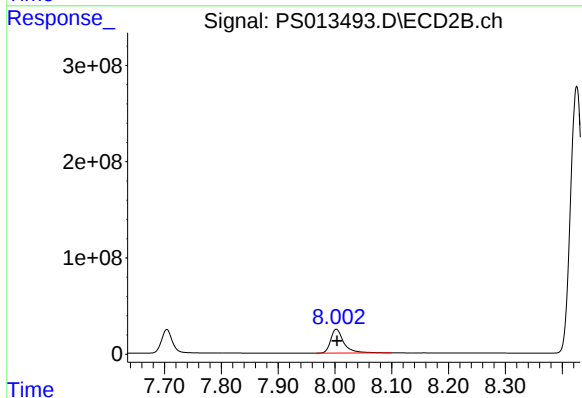
R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 326812925
Conc: 731.27 ng/ml



#9 2,4-D

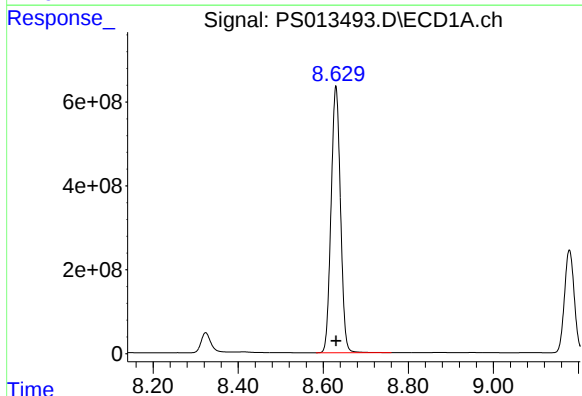
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 745675289
Conc: 740.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



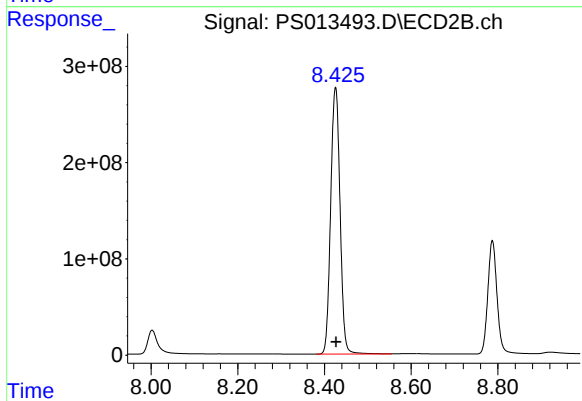
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.001 min
Response: 395855246
Conc: 733.61 ng/ml



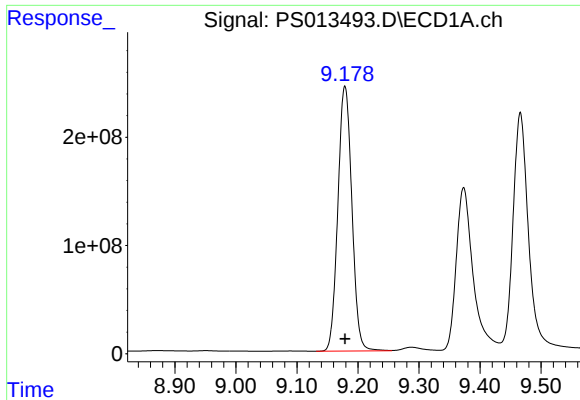
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 9725180105
Conc: 725.62 ng/ml



#10 Pentachlorophenol

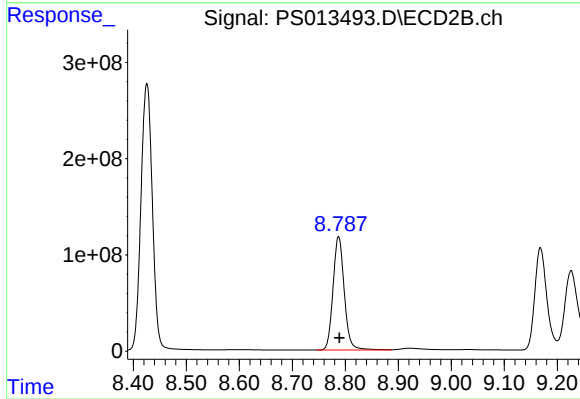
R.T.: 8.426 min
Delta R.T.: -0.001 min
Response: 4149476517
Conc: 735.85 ng/ml



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

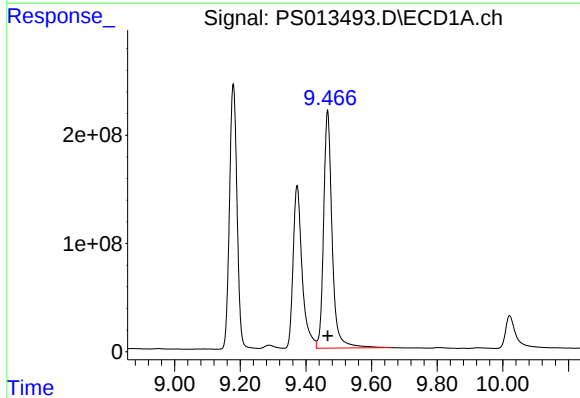
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 3904219031
Conc: 732.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



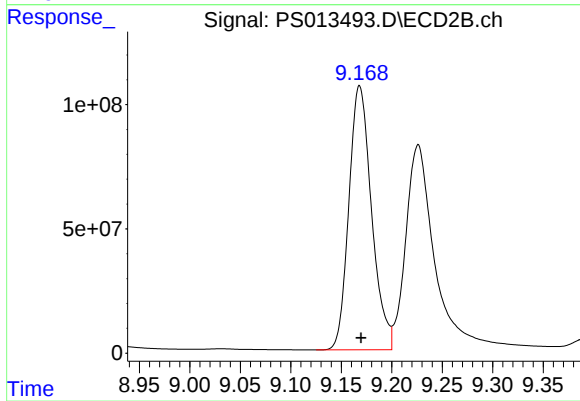
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.001 min
Response: 1739480634
Conc: 740.93 ng/ml



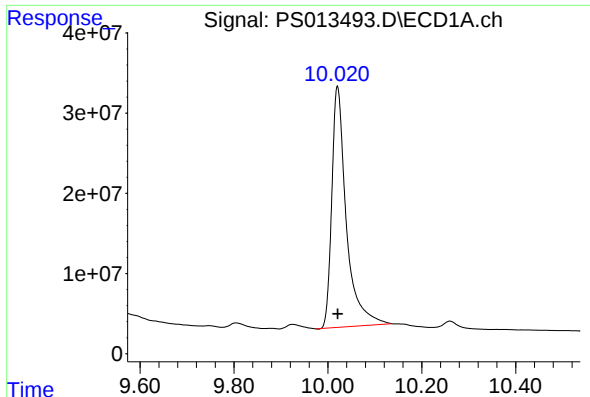
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: 0.000 min
Response: 3969310840
Conc: 717.92 ng/ml



#12 2,4,5-T

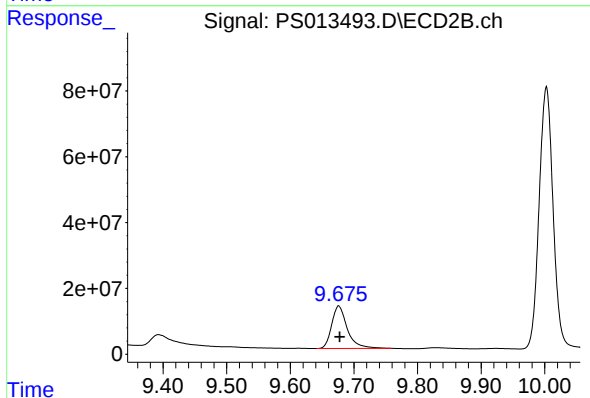
R.T.: 9.168 min
Delta R.T.: -0.001 min
Response: 1662049995
Conc: 744.95 ng/ml



#13 2,4-DB

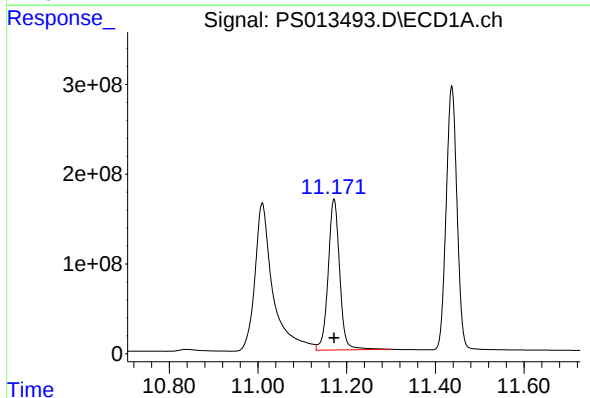
R.T.: 10.021 min
Delta R.T.: 0.000 min
Response: 644631232
Conc: 701.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



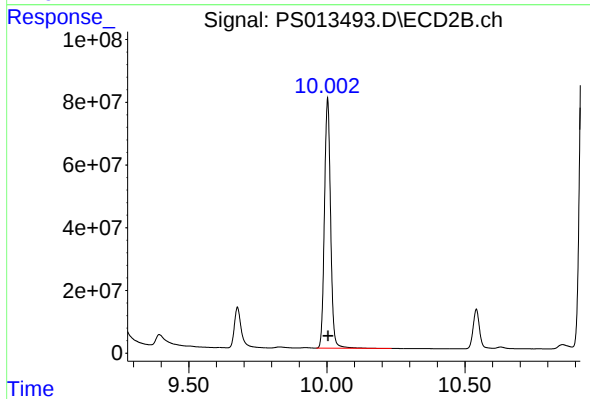
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: -0.002 min
Response: 220634772
Conc: 754.34 ng/ml



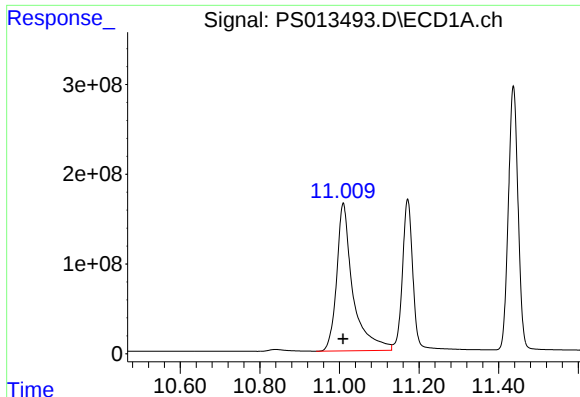
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: 0.000 min
Response: 3039327212
Conc: 717.19 ng/ml



#14 DINOSEB

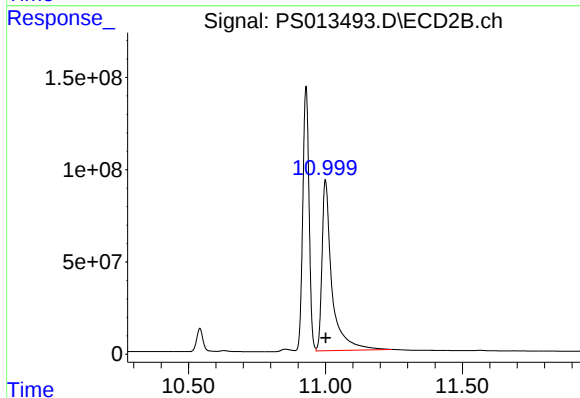
R.T.: 10.003 min
Delta R.T.: -0.001 min
Response: 1229888489
Conc: 744.08 ng/ml



#15 Picloram

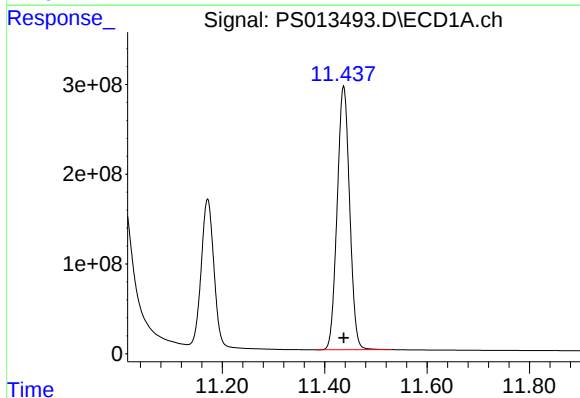
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 4652695482
Conc: 675.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



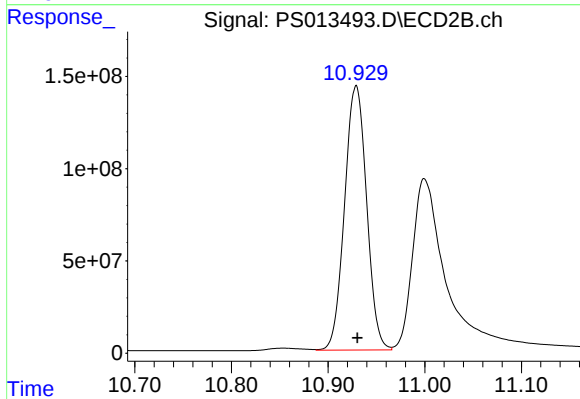
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.002 min
Response: 2336579320
Conc: 671.09 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 4970152224
Conc: 732.88 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.001 min
Response: 2271402647
Conc: 746.87 ng/ml