

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121020\
 Data File : PS013465.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2020 14:15
 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: Dec 11 01:52:08 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	6.912	722.5E6	304.2E6	775.978	773.400
Target Compounds							
1) T	Dalapon	3.032	2.623	712.1E6	346.7E6	662.890	659.703
2) T	3,5-DICHL...	6.427	6.066	923.6E6	445.0E6	720.597	716.082
3) T	4-Nitroph...	7.045	6.525	322.4E6	171.2E6	715.516	718.391
5) T	DICAMBA	7.400	7.078	2742.7E6	1237.8E6	742.698	736.518
6) T	MCPD	7.568	7.172	206.9E6	98078476	76.183	74.012
7) T	MCPA	7.717	7.388	290.7E6	148.3E6	74.362	71.328
8) T	DICHLORPROP	8.091	7.703	679.8E6	325.7E6	734.449	728.771
9) T	2,4-D	8.324	8.001	760.7E6	396.9E6	755.649	735.586
10) T	Pentachlo...	8.630	8.424	9902.1E6	4125.2E6	738.817	731.543
11) T	2,4,5-TP ...	9.179	8.786	3961.6E6	1740.3E6	743.163	741.273
12) T	2,4,5-T	9.466	9.167	4049.2E6	1680.5E6	732.367	753.218
13) T	2,4-DB	10.021	9.674	662.2E6	224.2E6	720.814	766.568
14) T	DINOSEB	11.172	10.000	3063.8E6	1230.8E6	722.955	744.628
15) T	Picloram	11.008	10.998	4885.9E6	2397.5E6	709.337	688.579
16) T	DCPA	11.438	10.928	5038.3E6	2267.0E6	742.925	745.427

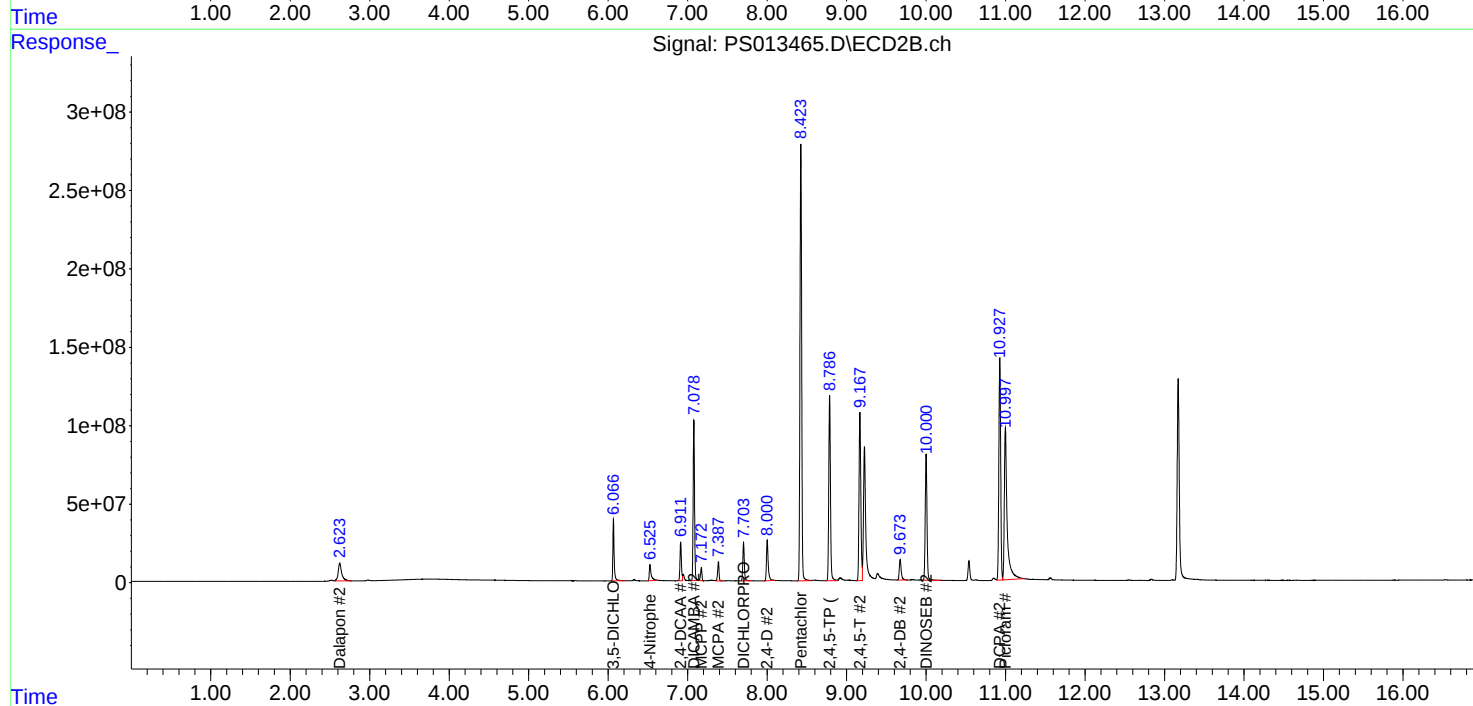
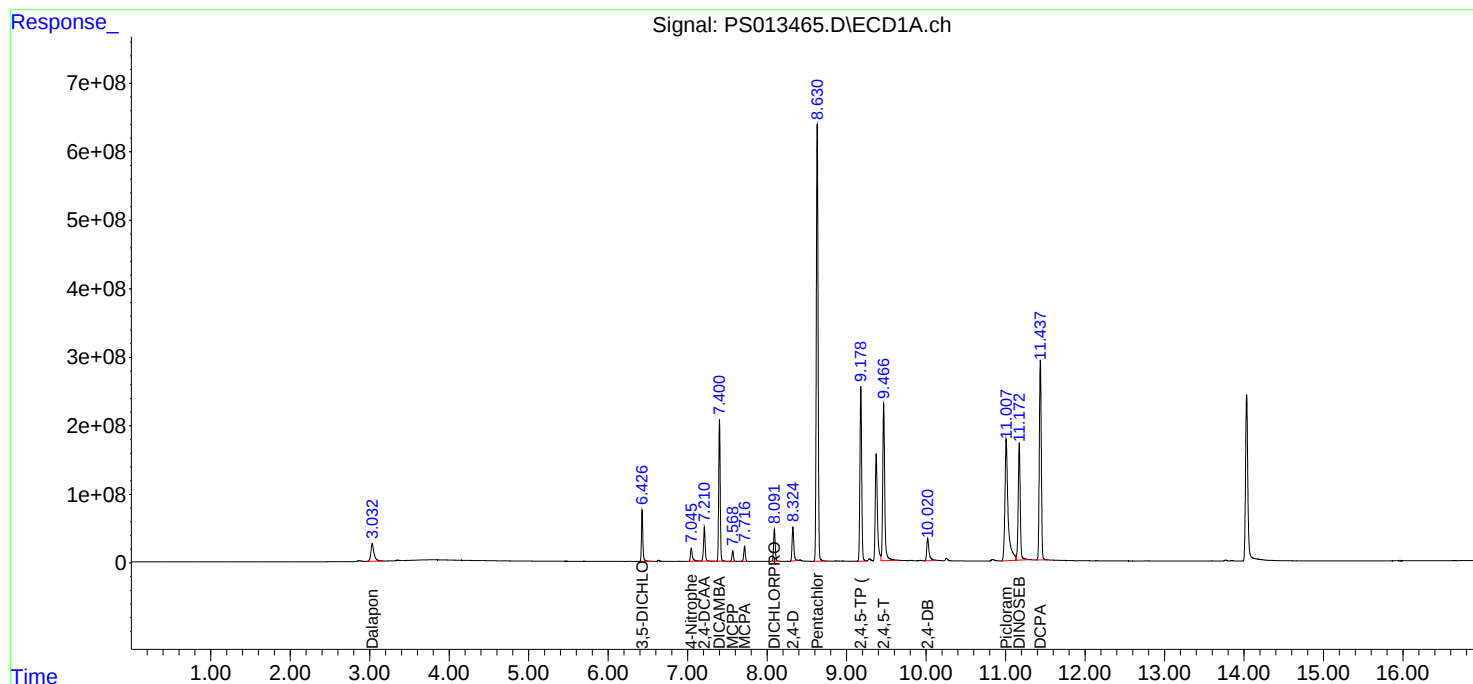
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

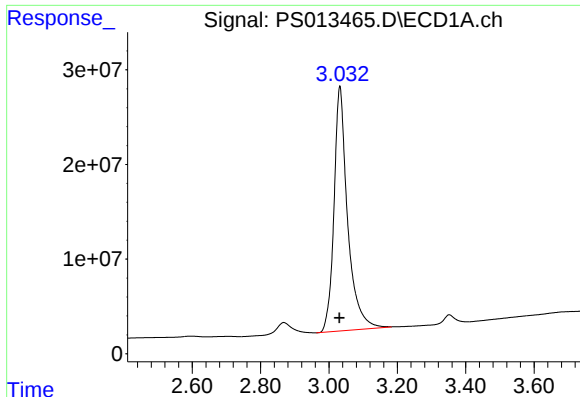
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121020\
Data File : PS013465.D
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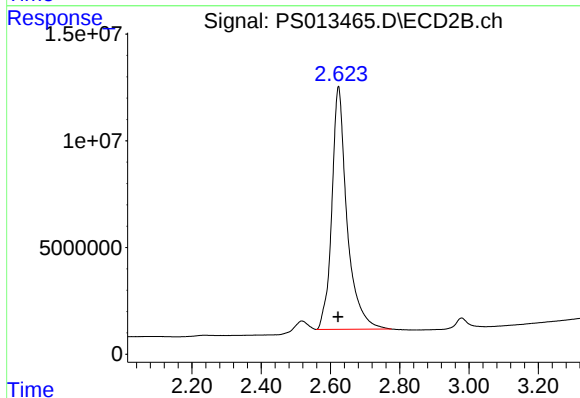




#1 Dalapon

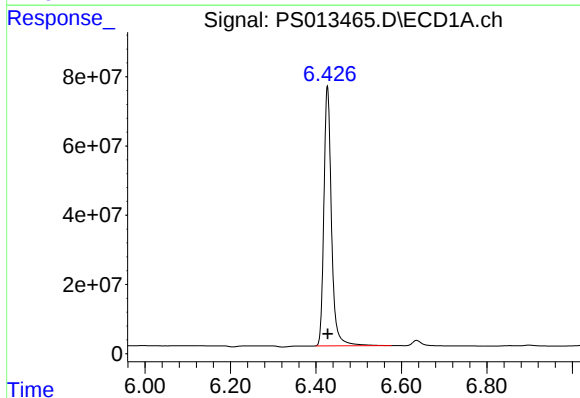
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 712077938
Conc: 662.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



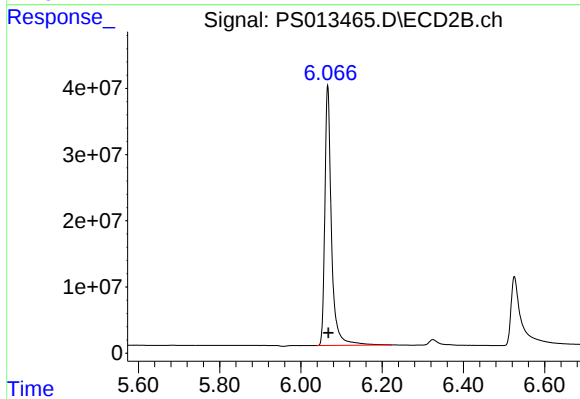
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 346694149
Conc: 659.70 ng/ml



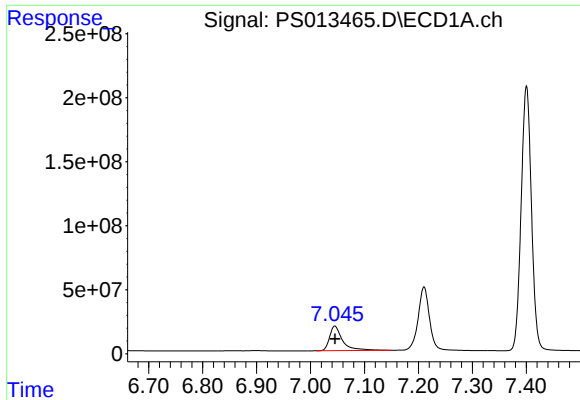
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 923593684
Conc: 720.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

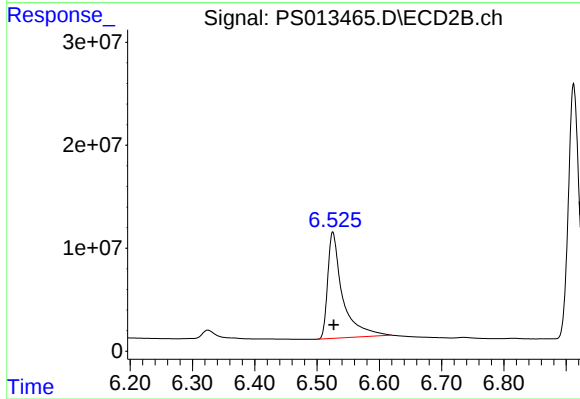
R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 444950016
Conc: 716.08 ng/ml



#3 4-Nitrophenol

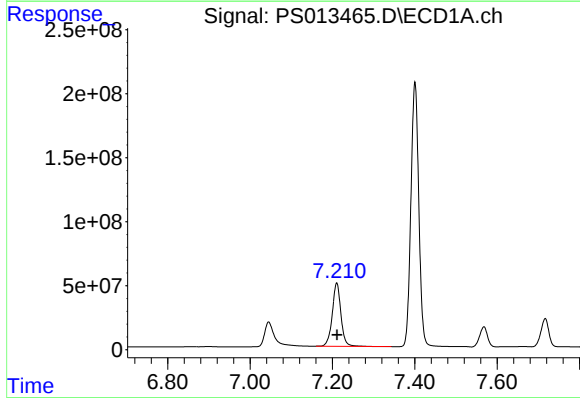
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 322391872
Conc: 715.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



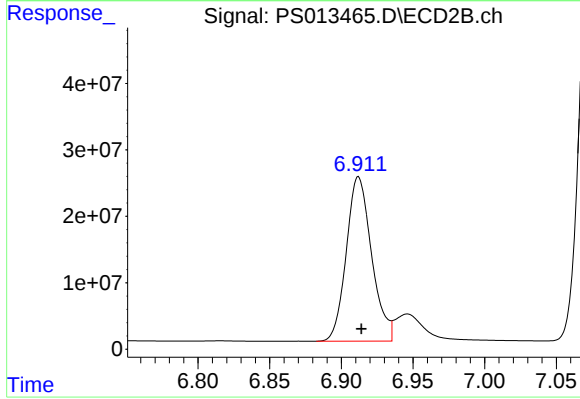
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 171228028
Conc: 718.39 ng/ml



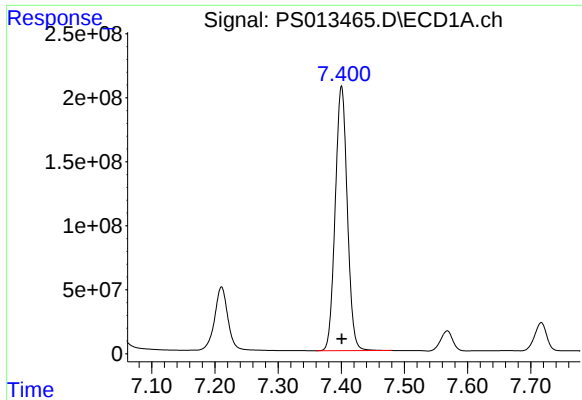
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 722481332
Conc: 775.98 ng/ml



#4 2,4-DCAA

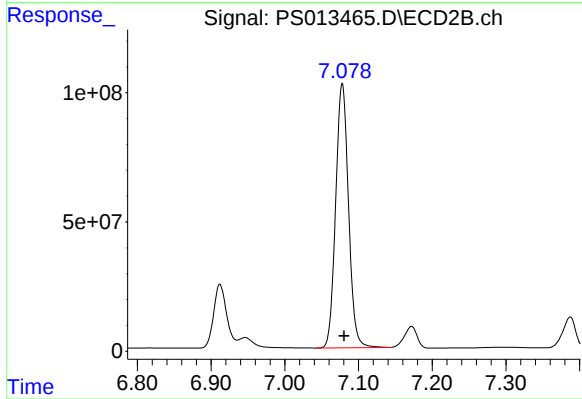
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 304225813
Conc: 773.40 ng/ml



#5 DICAMBA

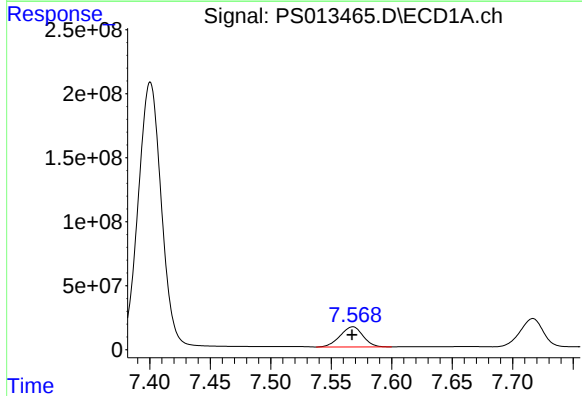
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 2742695841
Conc: 742.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



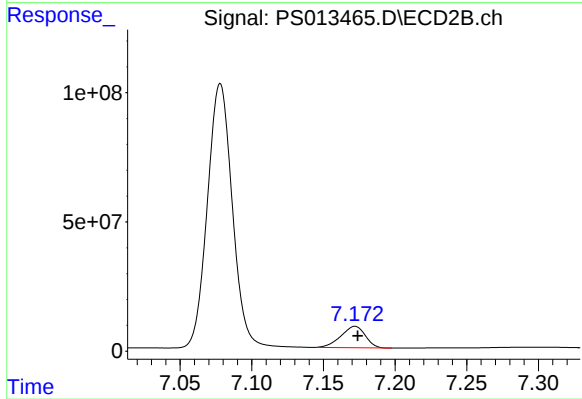
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1237804607
Conc: 736.52 ng/ml



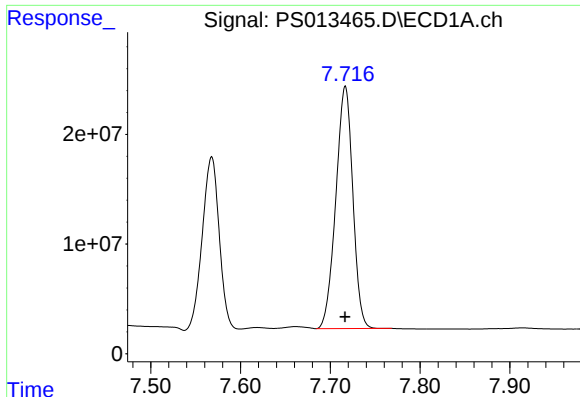
#6 MCP

R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 206858359
Conc: 76.18 ug/ml



#6 MCP

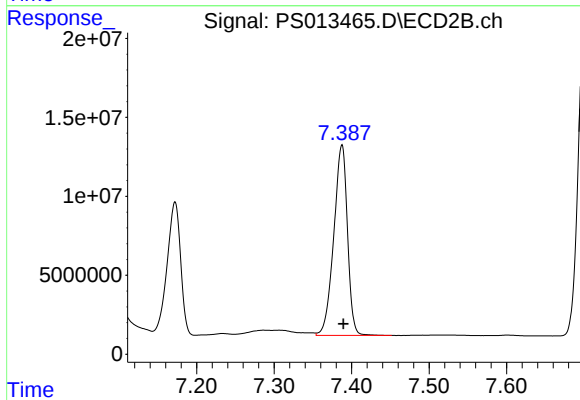
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 98078476
Conc: 74.01 ug/ml



#7 MCPA

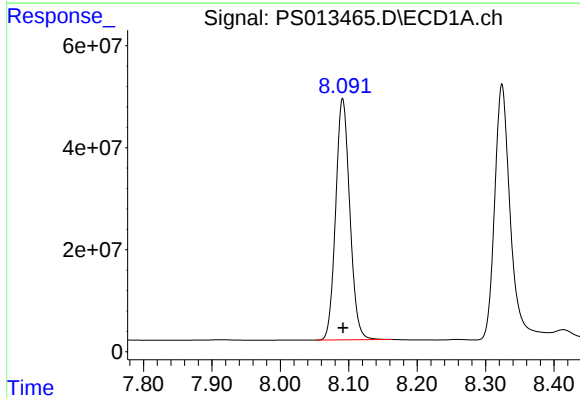
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 290650331
Conc: 74.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



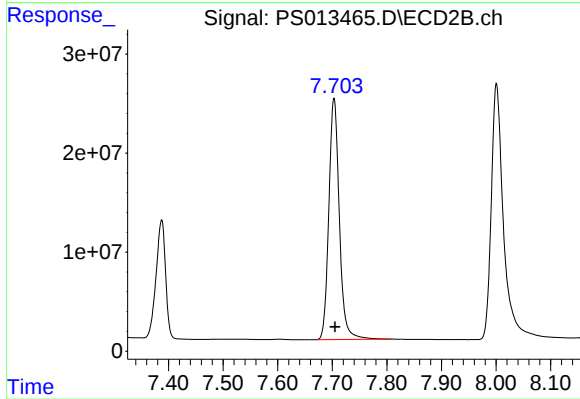
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.002 min
Response: 148337135
Conc: 71.33 ug/ml



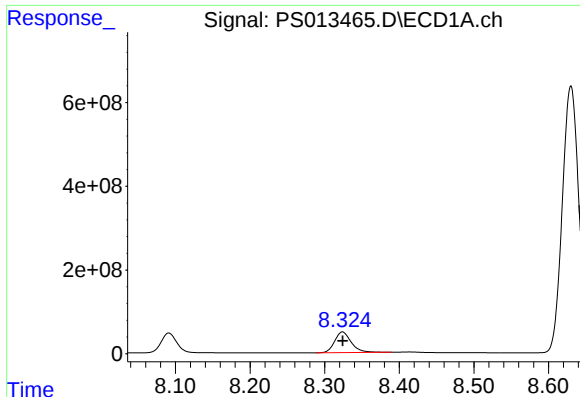
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 679773905
Conc: 734.45 ng/ml



#8 DICHLORPROP

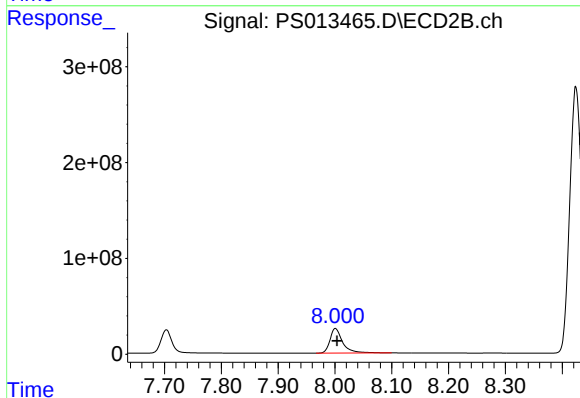
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 325697032
Conc: 728.77 ng/ml



#9 2,4-D

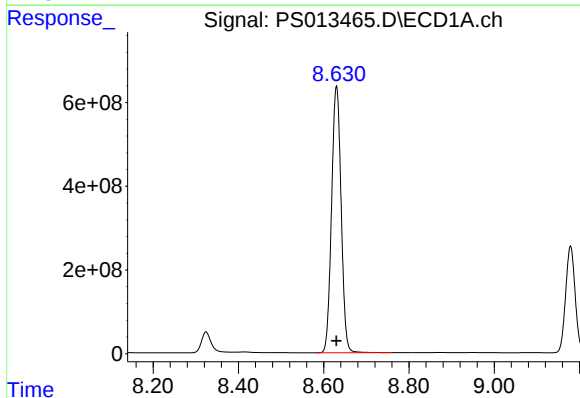
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 760684550
Conc: 755.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



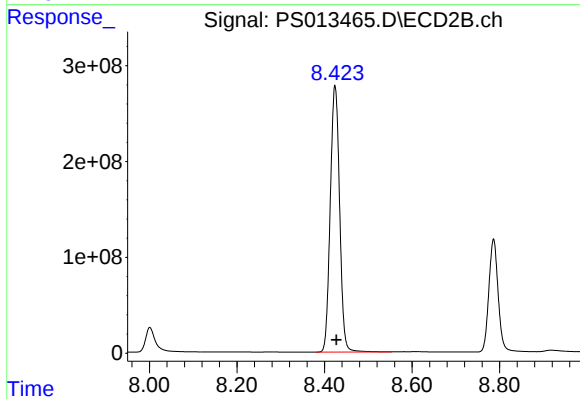
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 396920899
Conc: 735.59 ng/ml



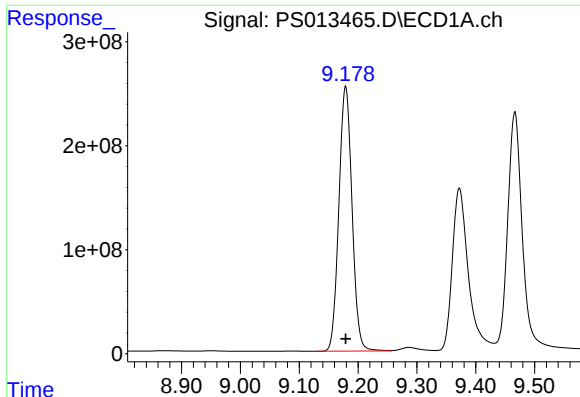
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 9902073878
Conc: 738.82 ng/ml



#10 Pentachlorophenol

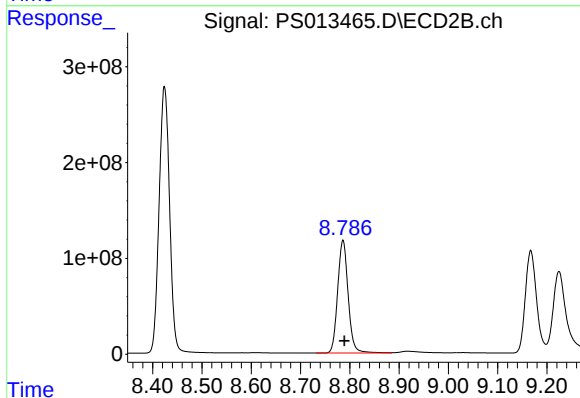
R.T.: 8.424 min
Delta R.T.: -0.003 min
Response: 4125216195
Conc: 731.54 ng/ml



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

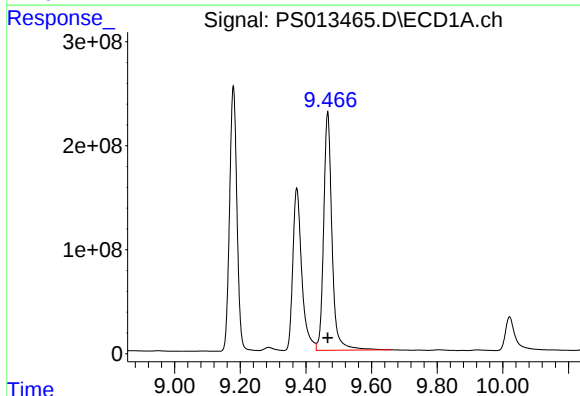
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 3961642298
Conc: 743.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



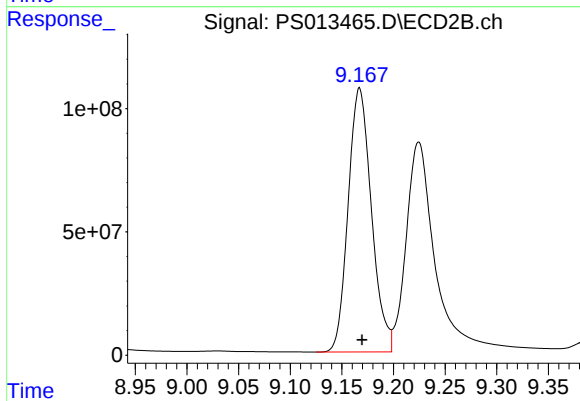
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.002 min
Response: 1740279881
Conc: 741.27 ng/ml



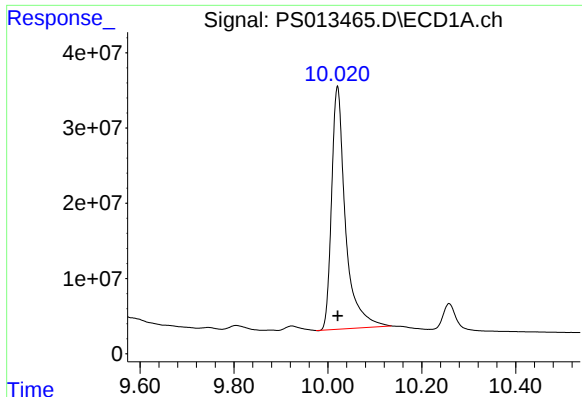
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: 0.000 min
Response: 4049174810
Conc: 732.37 ng/ml



#12 2,4,5-T

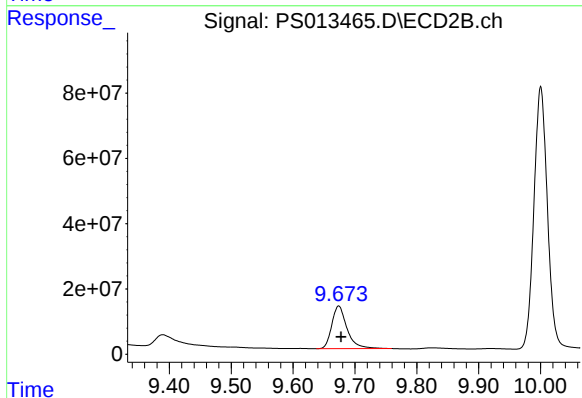
R.T.: 9.167 min
Delta R.T.: -0.002 min
Response: 1680493589
Conc: 753.22 ng/ml



#13 2,4-DB

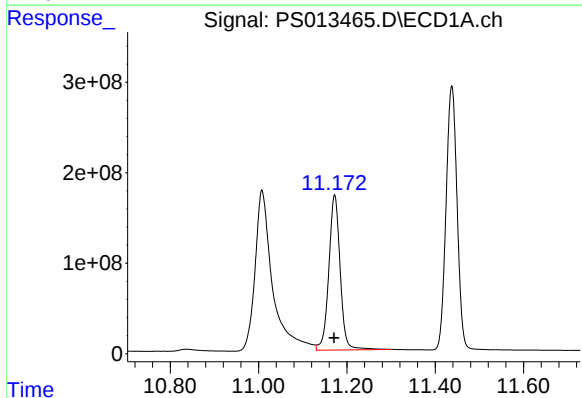
R.T.: 10.021 min
Delta R.T.: 0.000 min
Response: 662158164
Conc: 720.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



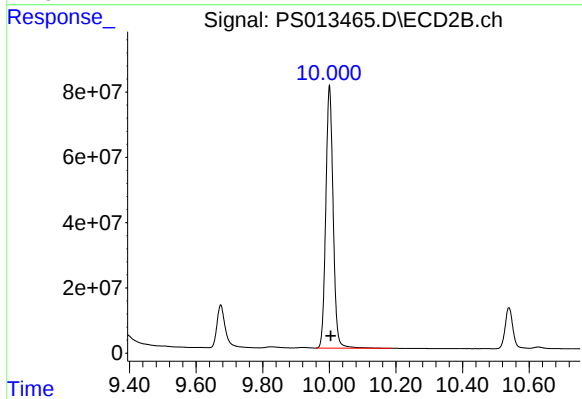
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.004 min
Response: 224211571
Conc: 766.57 ng/ml



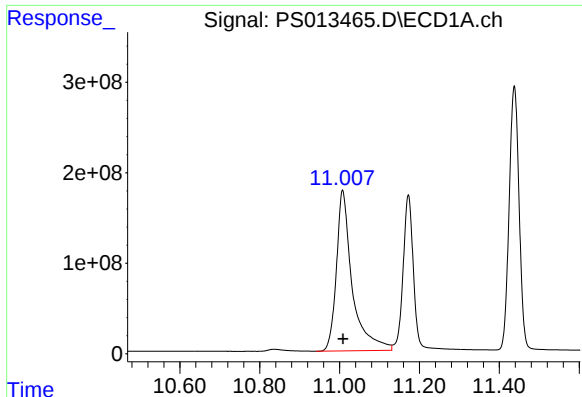
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 3063774521
Conc: 722.96 ng/ml



#14 DINOSEB

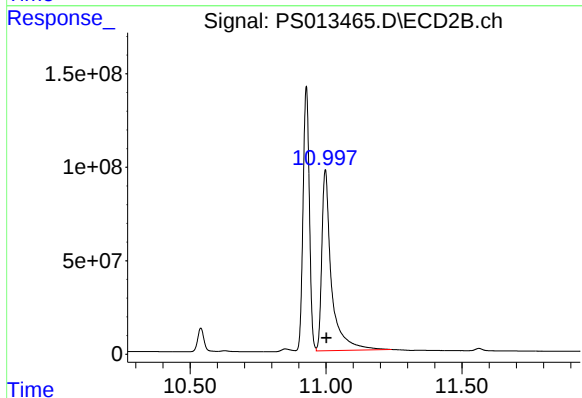
R.T.: 10.000 min
Delta R.T.: -0.004 min
Response: 1230792605
Conc: 744.63 ng/ml



#15 Picloram

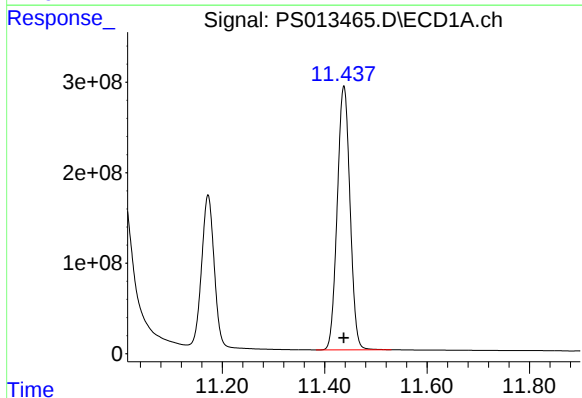
R.T.: 11.008 min
Delta R.T.: -0.001 min
Response: 4885881915
Conc: 709.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



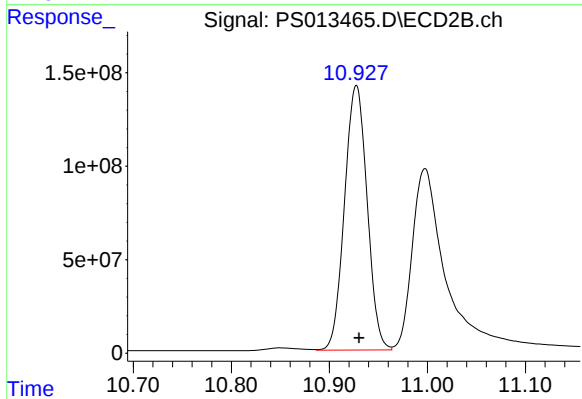
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.004 min
Response: 2397481110
Conc: 688.58 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.000 min
Response: 5038260817
Conc: 742.93 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.003 min
Response: 2267026788
Conc: 745.43 ng/ml