

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121420\
 Data File : PS013517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2020 00:13
 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 15 02:11:09 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	709.7E6	301.7E6	762.259	766.982
Target Compounds							
1) T	Dalapon	3.032	2.624	711.7E6	346.4E6	662.561	659.201
2) T	3,5-DICHL...	6.426	6.066	904.2E6	440.4E6	705.485	708.707
3) T	4-Nitroph...	7.044	6.524	321.9E6	172.8E6	714.375	724.818
5) T	DICAMBA	7.400	7.078	2685.9E6	1224.5E6	727.313	728.629
6) T	MCPD	7.567	7.173	202.0E6	96539374	74.383	72.850
7) T	MCPA	7.717	7.388	283.3E6	141.9E6	72.493	68.212
8) T	DICHLORPROP	8.091	7.703	662.5E6	320.2E6	715.839	716.492
9) T	2,4-D	8.323	8.001	748.4E6	392.6E6	743.408	727.504
10) T	Pentachlo...	8.630	8.425	9653.2E6	4108.1E6	720.249	728.500
11) T	2,4,5-TP ...	9.178	8.787	3849.6E6	1715.2E6	722.142	730.577
12) T	2,4,5-T	9.465	9.168	3951.9E6	1664.1E6	714.769	745.874
13) T	2,4-DB	10.019	9.674	653.7E6	221.0E6	711.623	755.545
14) T	DINOSEB	11.171	10.002	2926.6E6	1215.4E6	690.593	735.329
15) T	Picloram	11.005	10.997	4648.8E6	2282.3E6	674.917	655.489
16) T	DCPA	11.437	10.928	4844.7E6	2222.2E6	714.381	730.691

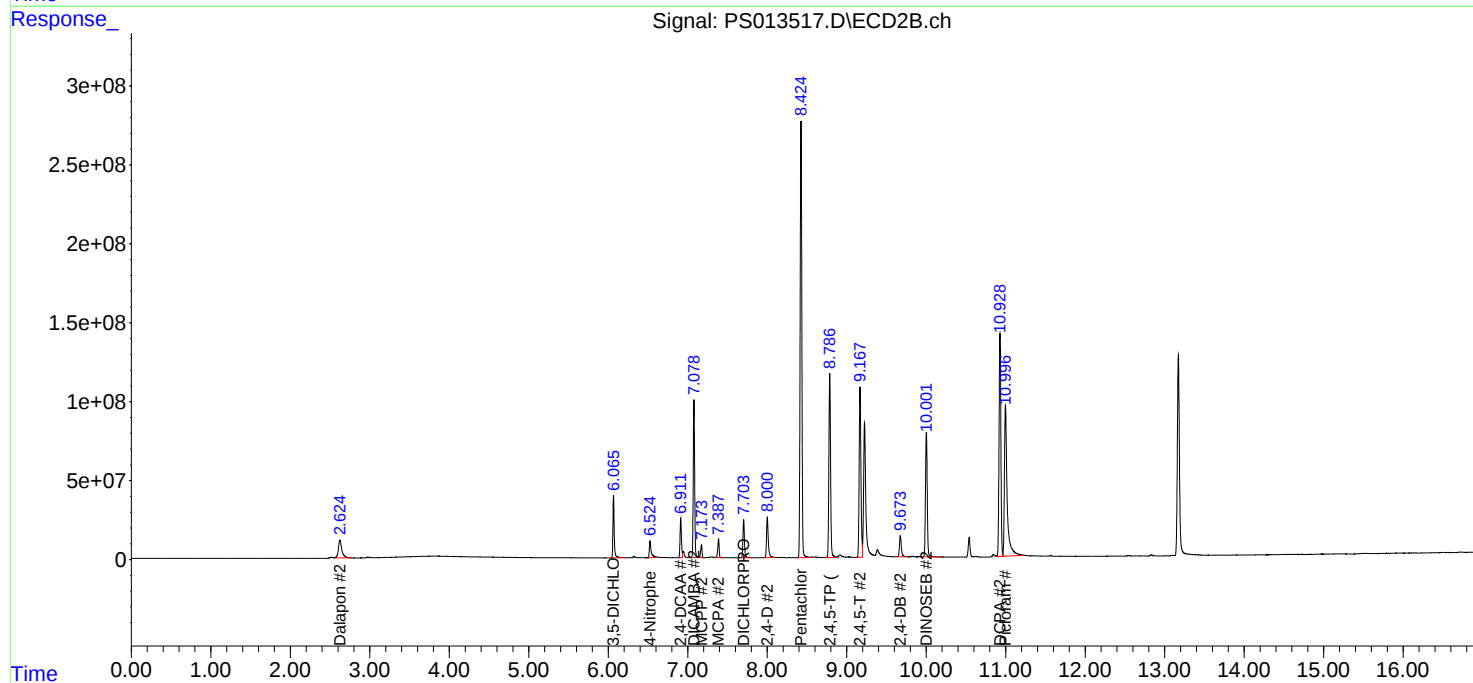
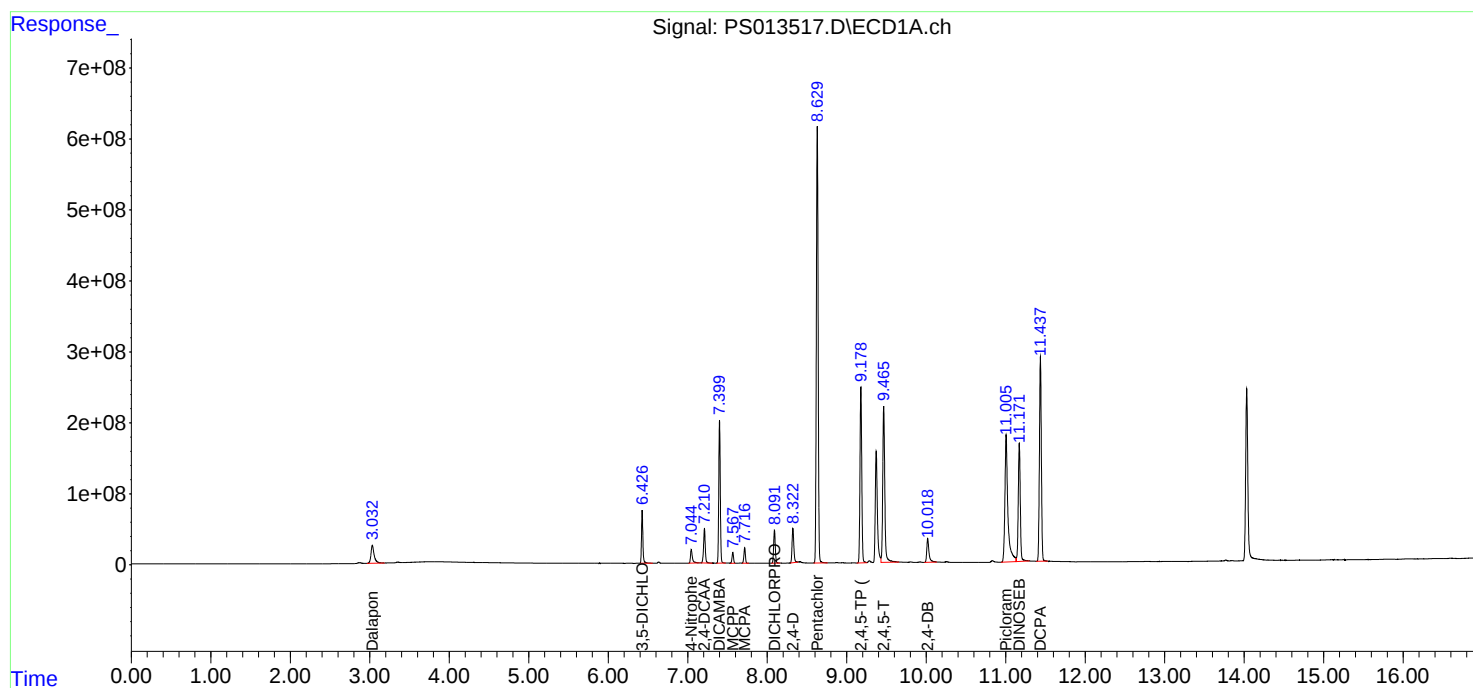
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

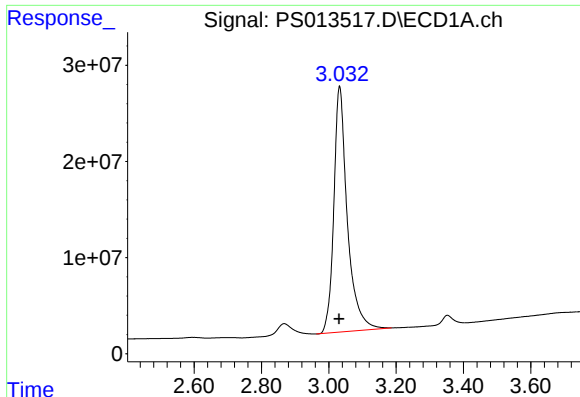
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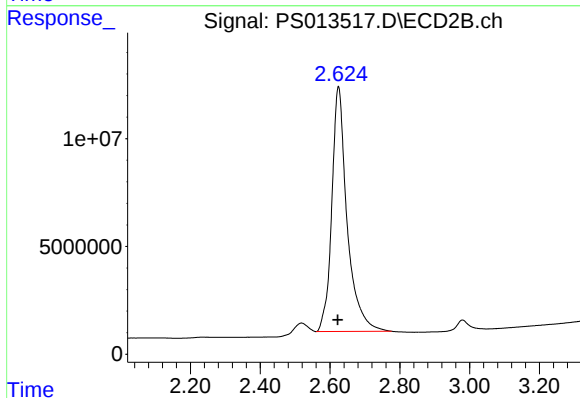




#1 Dalapon

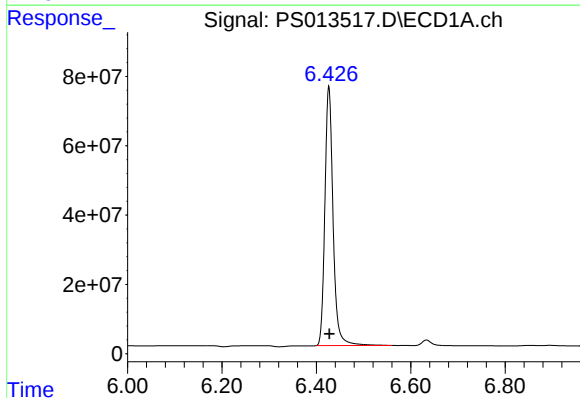
R.T.: 3.032 min
Delta R.T.: 0.001 min
Response: 711724790
Conc: 662.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



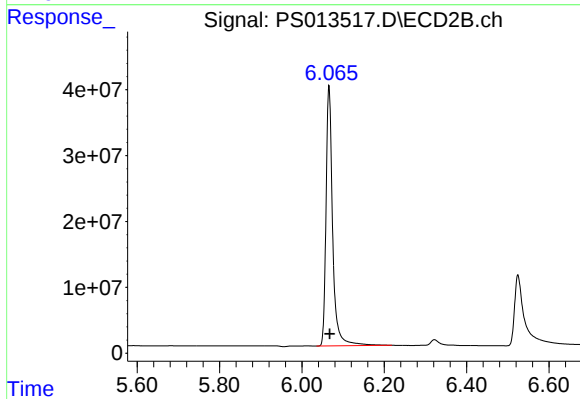
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.002 min
Response: 346430396
Conc: 659.20 ng/ml



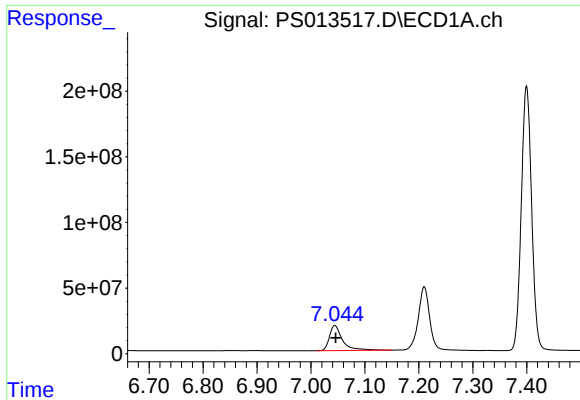
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 904224959
Conc: 705.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

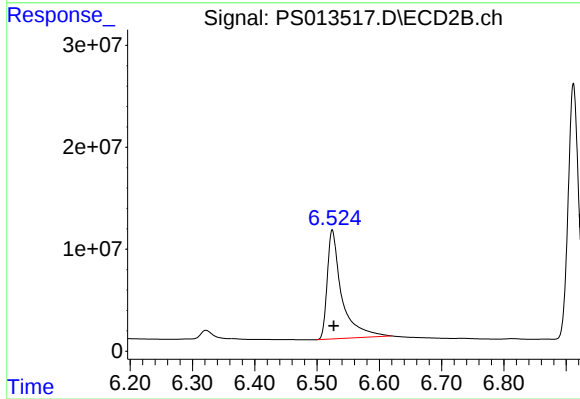
R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 440367392
Conc: 708.71 ng/ml



#3 4-Nitrophenol

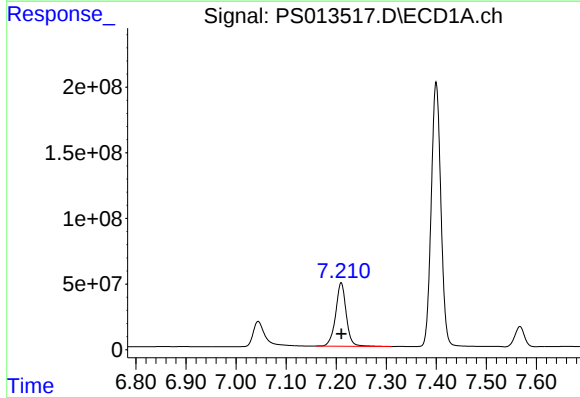
R.T.: 7.044 min
Delta R.T.: -0.002 min
Response: 321877583
Conc: 714.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



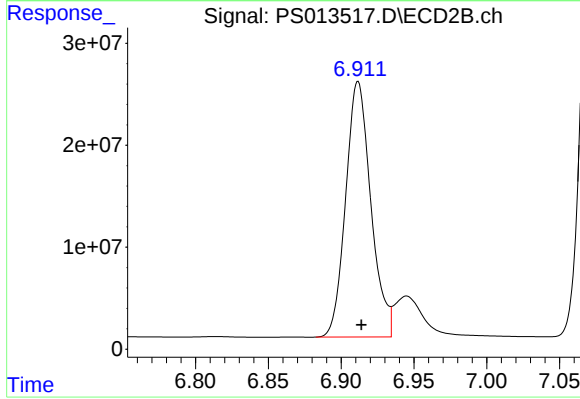
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.003 min
Response: 172759894
Conc: 724.82 ng/ml



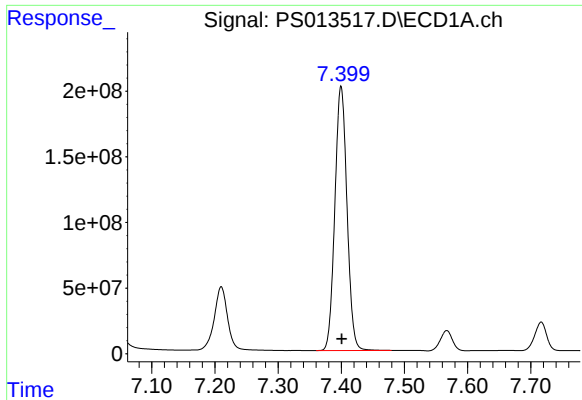
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 709708406
Conc: 762.26 ng/ml



#4 2,4-DCAA

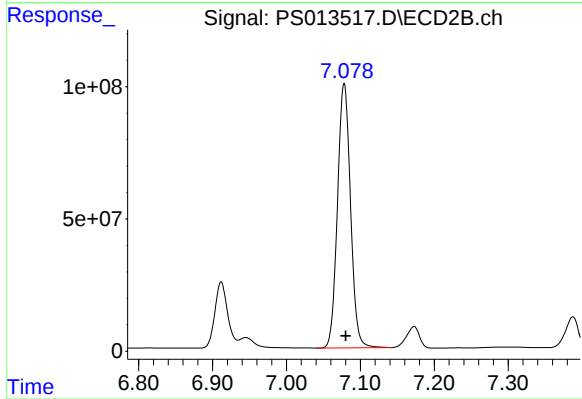
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 301701205
Conc: 766.98 ng/ml



#5 DICAMBA

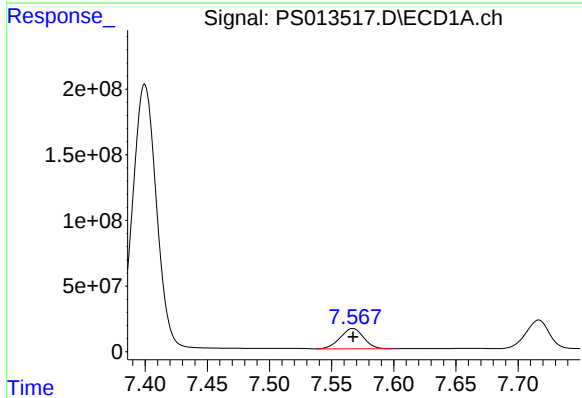
R.T.: 7.400 min
Delta R.T.: -0.001 min
Response: 2685882712
Conc: 727.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



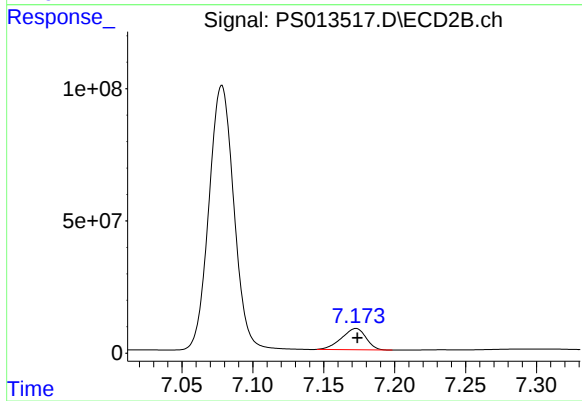
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1224545449
Conc: 728.63 ng/ml



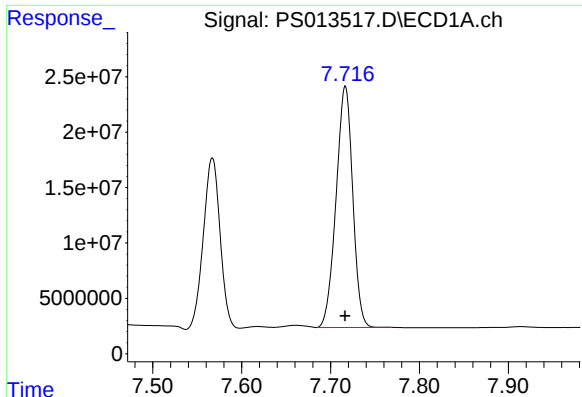
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 201971456
Conc: 74.38 ug/ml



#6 MCP

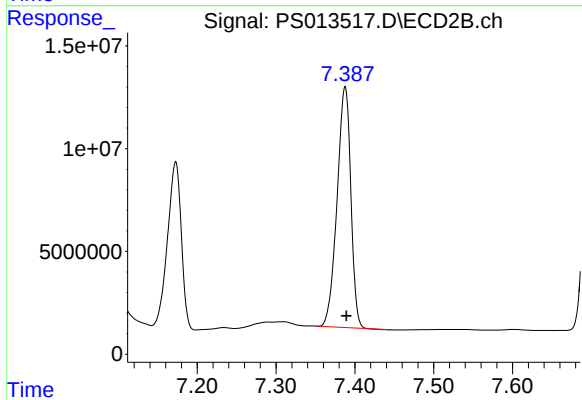
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 96539374
Conc: 72.85 ug/ml



#7 MCPA

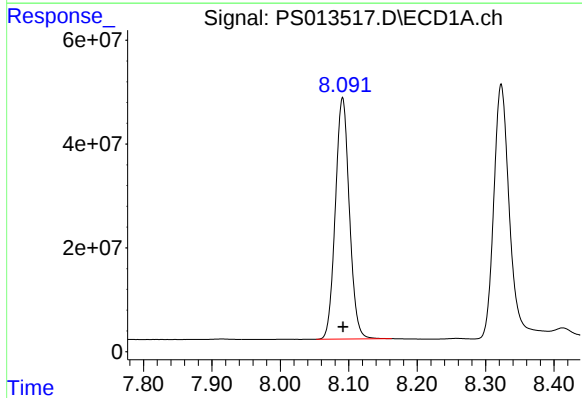
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 283347798
Conc: 72.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



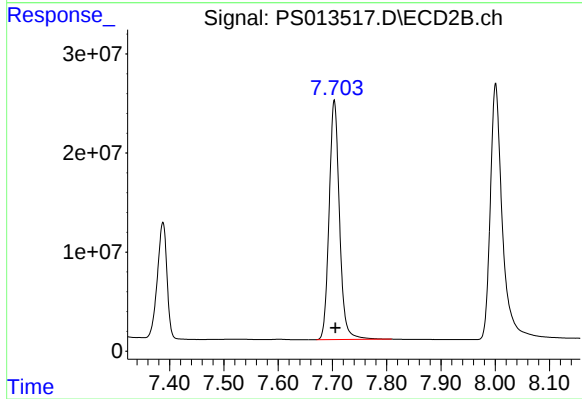
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.002 min
Response: 141857724
Conc: 68.21 ug/ml



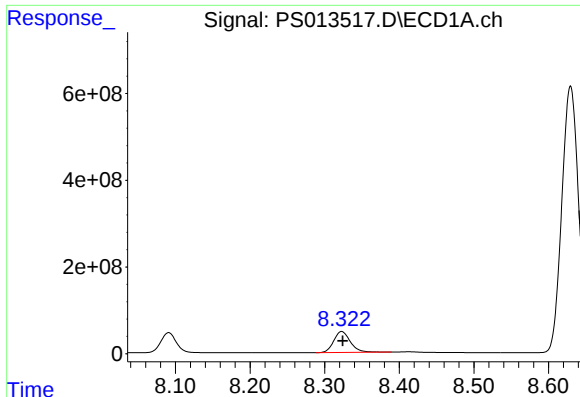
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 662549577
Conc: 715.84 ng/ml



#8 DICHLORPROP

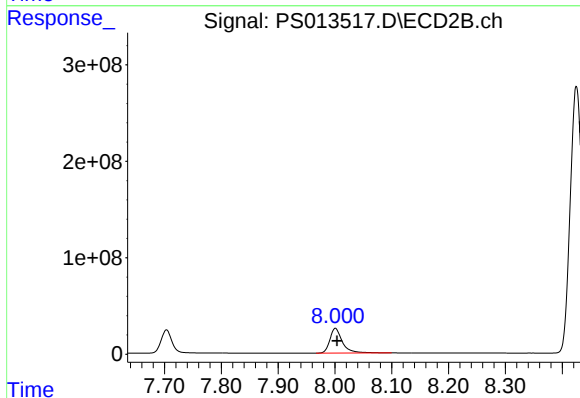
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 320209351
Conc: 716.49 ng/ml



#9 2,4-D

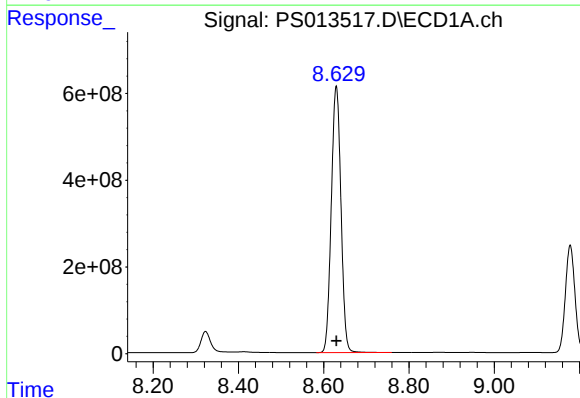
R.T.: 8.323 min
Delta R.T.: -0.001 min
Response: 748362109
Conc: 743.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



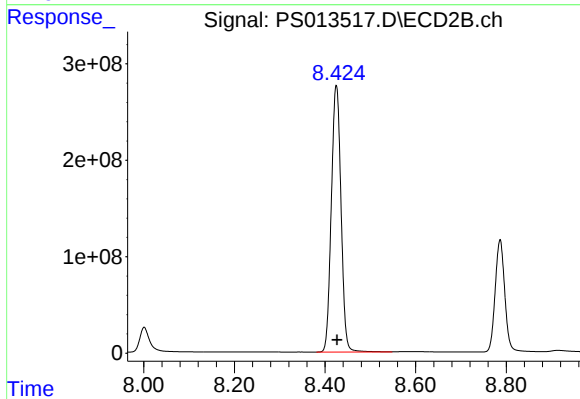
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 392559806
Conc: 727.50 ng/ml



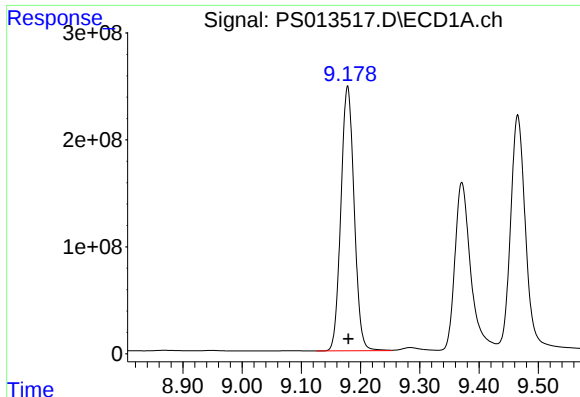
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 9653214343
Conc: 720.25 ng/ml



#10 Pentachlorophenol

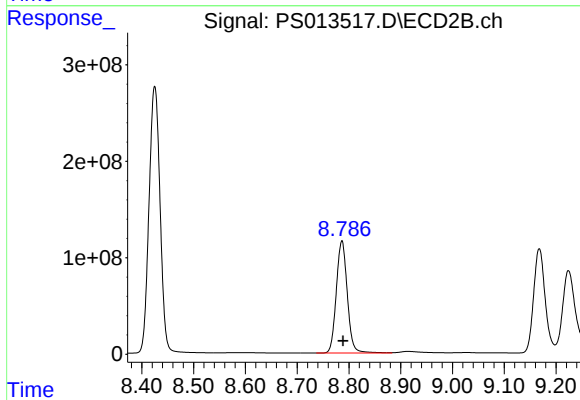
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 4108057603
Conc: 728.50 ng/ml



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

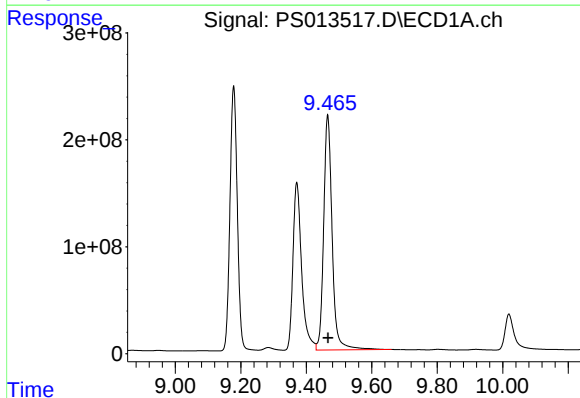
R.T.: 9.178 min
Delta R.T.: -0.001 min
Response: 3849582915
Conc: 722.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



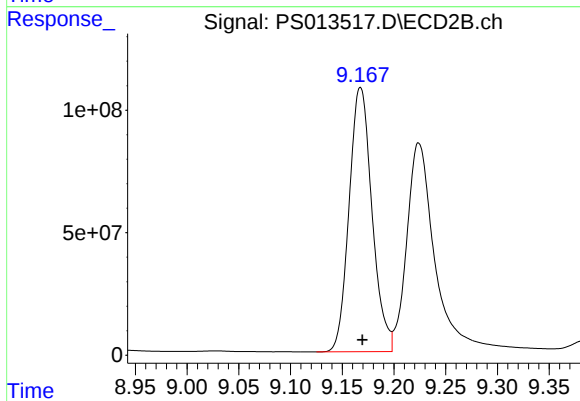
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1715168716
Conc: 730.58 ng/ml



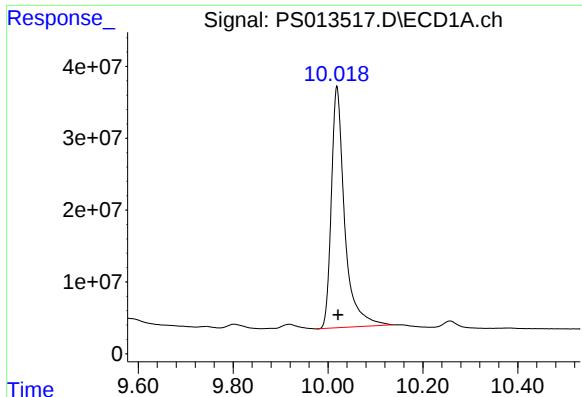
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.002 min
Response: 3951877530
Conc: 714.77 ng/ml



#12 2,4,5-T

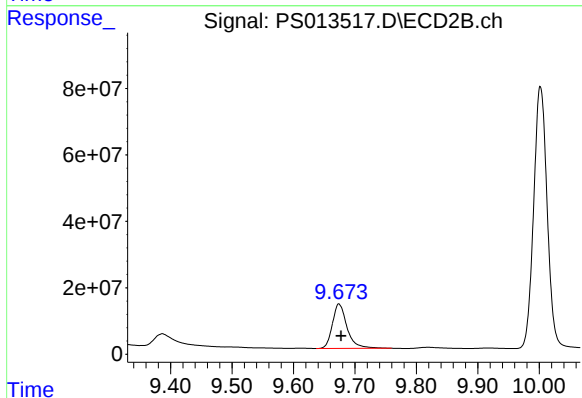
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 1664108579
Conc: 745.87 ng/ml



#13 2,4-DB

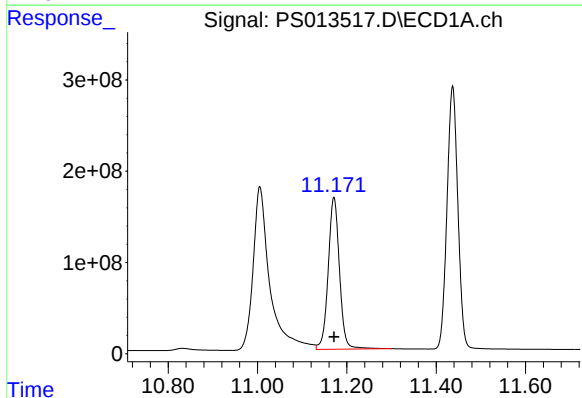
R.T.: 10.019 min
Delta R.T.: -0.002 min
Response: 653714664
Conc: 711.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



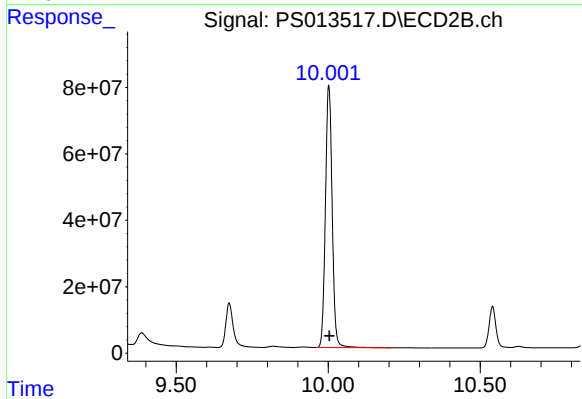
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.004 min
Response: 220987442
Conc: 755.55 ng/ml



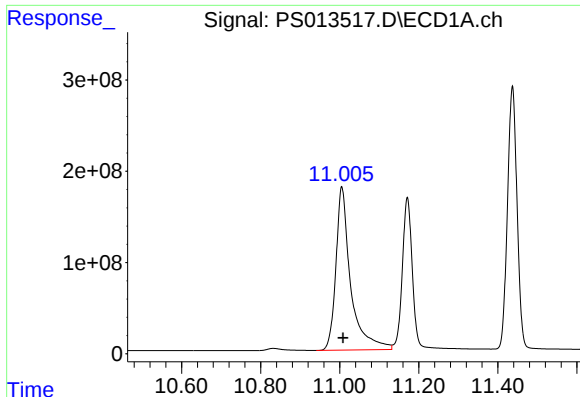
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: 0.000 min
Response: 2926626380
Conc: 690.59 ng/ml



#14 DINOSEB

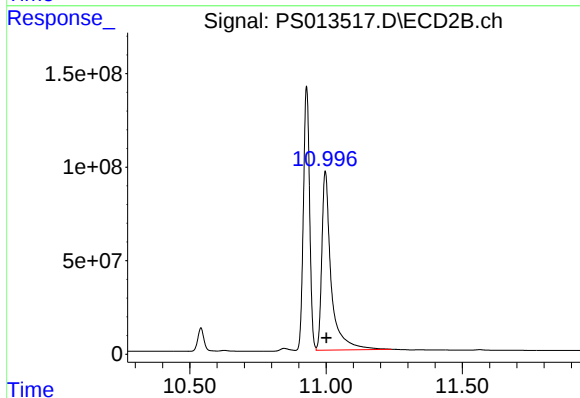
R.T.: 10.002 min
Delta R.T.: -0.002 min
Response: 1215422086
Conc: 735.33 ng/ml



#15 Picloram

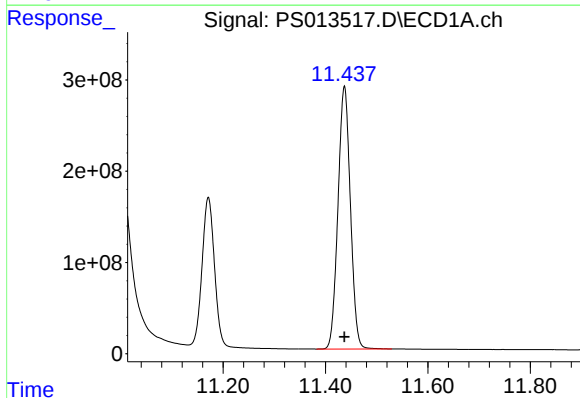
R.T.: 11.005 min
Delta R.T.: -0.004 min
Response: 4648796662
Conc: 674.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



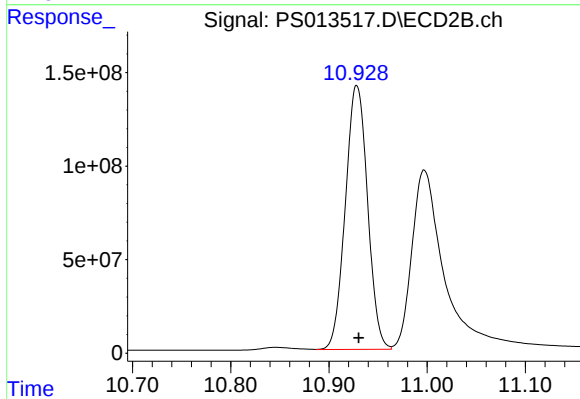
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.004 min
Response: 2282268860
Conc: 655.49 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 4844680518
Conc: 714.38 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.002 min
Response: 2222212264
Conc: 730.69 ng/ml