

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102720\
 Data File : PS013005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2020 11:11
 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: Oct 28 02:51:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.211	6.914	689.9E6	309.8E6	770.833	771.990
Target Compounds							
1) T	Dalapon	3.032	2.624	697.2E6	356.7E6	685.804	678.356
2) T	3,5-DICHL...	6.427	6.068	886.7E6	455.1E6	715.981	722.223
3) T	4-Nitroph...	7.045	6.526	301.9E6	173.8E6	721.893	746.890
5) T	DICAMBA	7.401	7.080	2604.1E6	1243.1E6	731.342	730.439
6) T	MCPD	7.568	7.175	193.5E6	100.3E6	72.649	75.345
7) T	MCPA	7.717	7.389	278.3E6	144.1E6	72.688	65.782
8) T	DICHLORPROP	8.092	7.705	646.9E6	331.7E6	725.372	721.999
9) T	2,4-D	8.324	8.003	772.8E6	401.3E6	748.934	729.906
10) T	Pentachlo...	8.630	8.427	9585.3E6	4174.6E6	746.625	739.101
11) T	2,4,5-TP ...	9.179	8.789	3773.8E6	1755.5E6	736.800	740.522
12) T	2,4,5-T	9.466	9.169	3830.7E6	1691.3E6	731.538	748.279
13) T	2,4-DB	10.021	9.677	632.8E6	254.1E6	749.621	764.816
14) T	DINOSEB	11.172	10.004	3155.2E6	1282.6E6	735.956	762.696
15) T	Picloram	11.008	10.999	4590.9E6	2542.5E6	725.252	706.288
16) T	DCPA	11.438	10.932	4936.6E6	2327.9E6	744.991	763.897

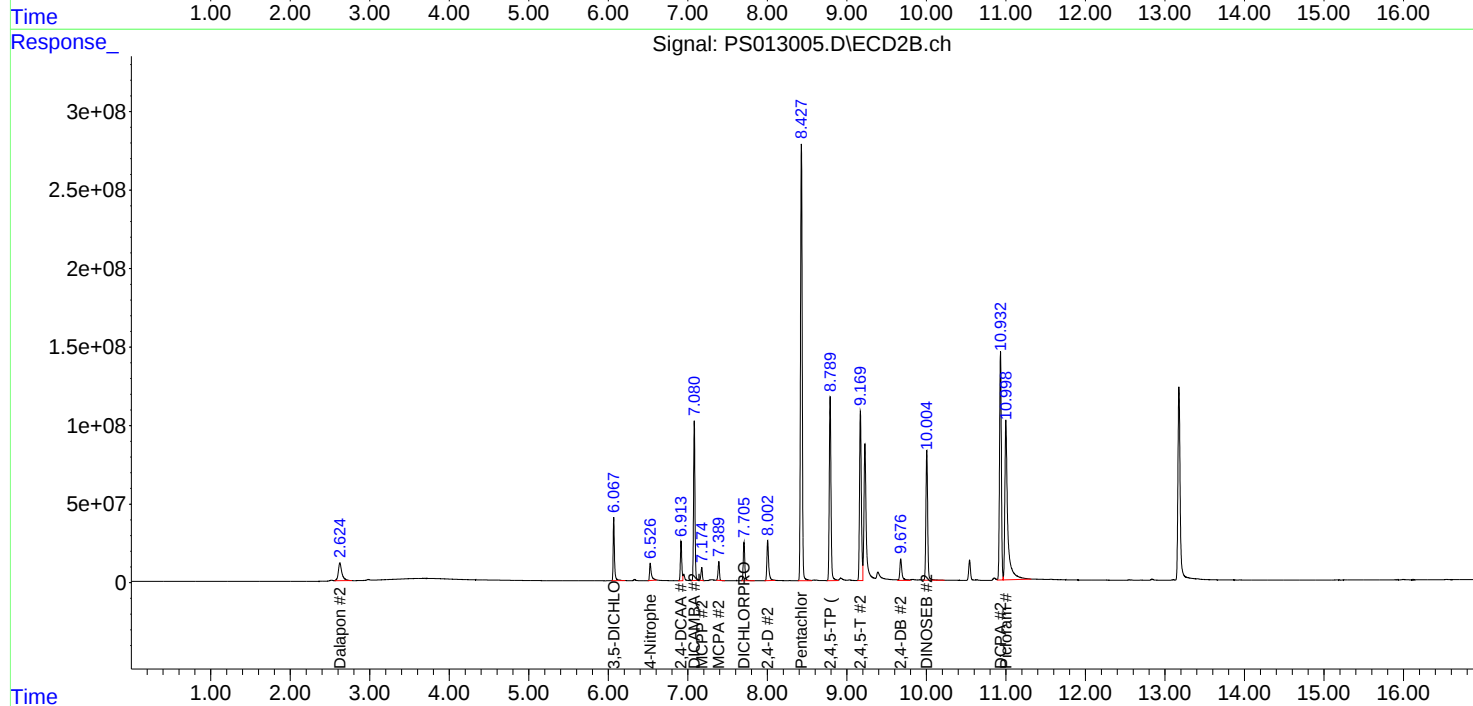
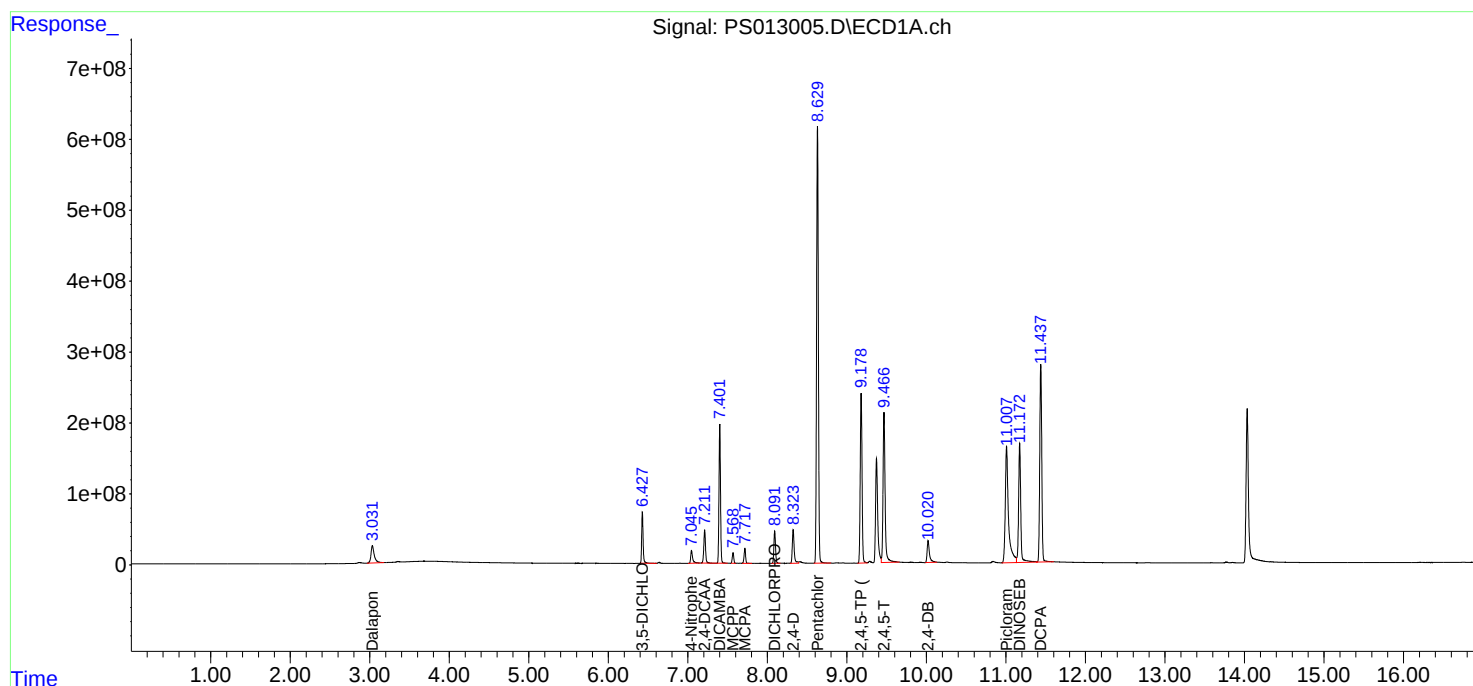
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

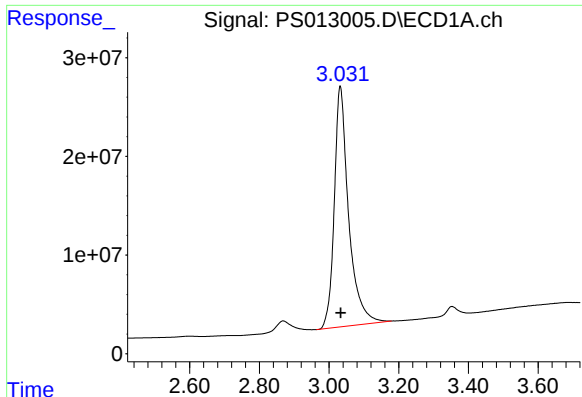
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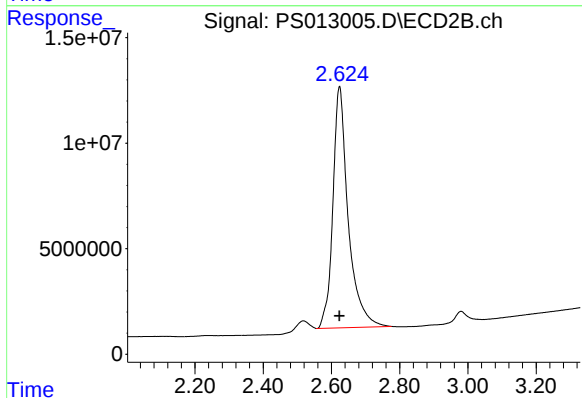




#1 Dalapon

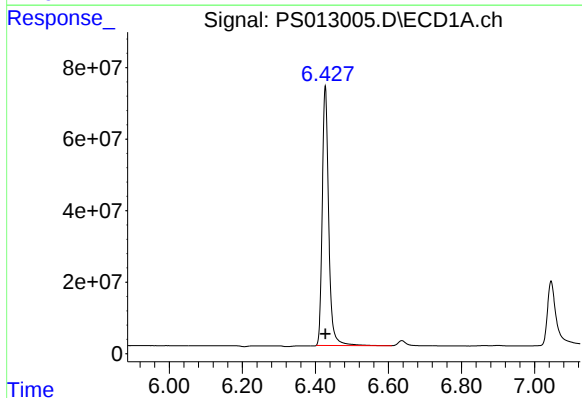
R.T.: 3.032 min
Delta R.T.: -0.001 min
Response: 697173290
Conc: 685.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



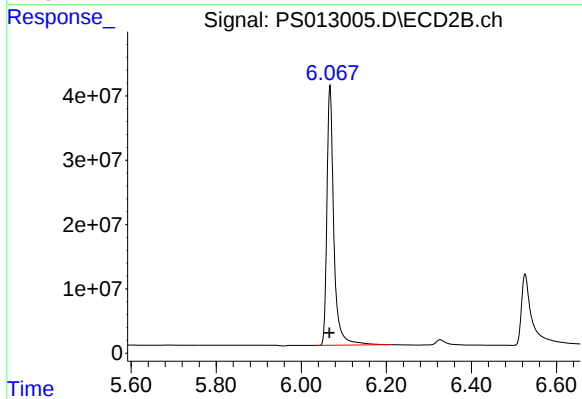
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.000 min
Response: 356731268
Conc: 678.36 ng/ml



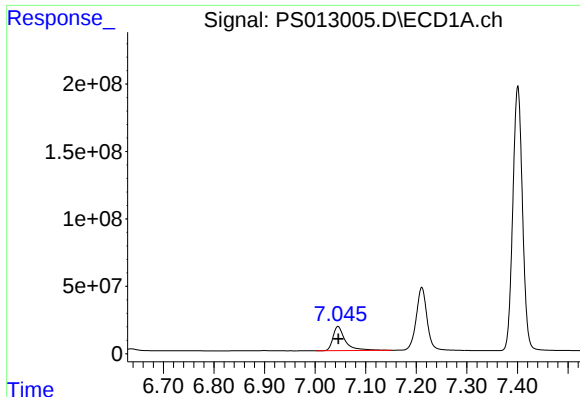
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 886679755
Conc: 715.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

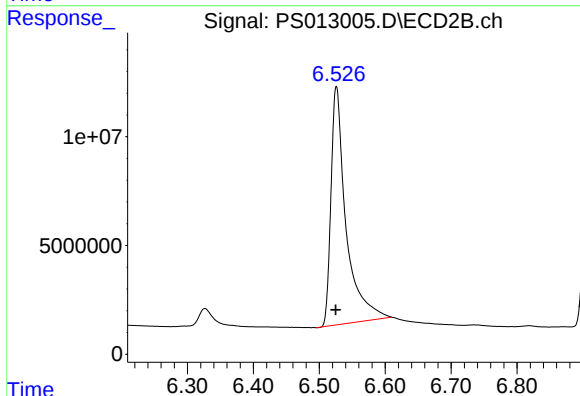
R.T.: 6.068 min
Delta R.T.: 0.001 min
Response: 455072763
Conc: 722.22 ng/ml



#3 4-Nitrophenol

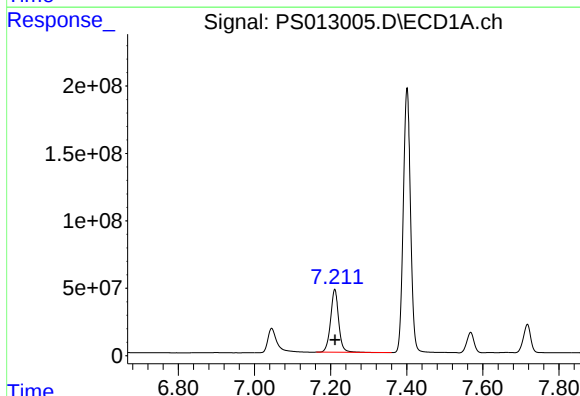
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 301906679
Conc: 721.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



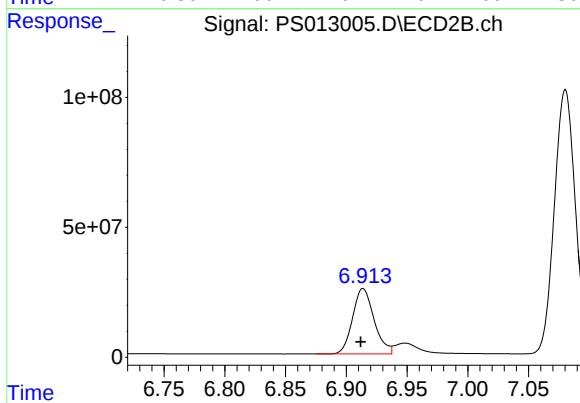
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.001 min
Response: 173753900
Conc: 746.89 ng/ml



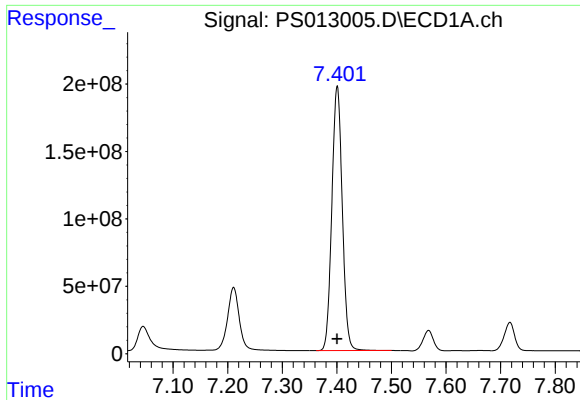
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 689949064
Conc: 770.83 ng/ml



#4 2,4-DCAA

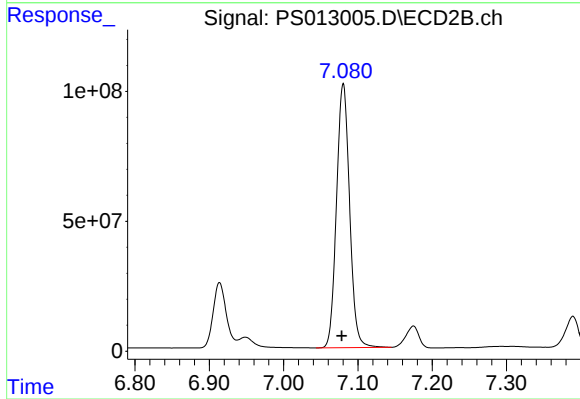
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 309762346
Conc: 771.99 ng/ml



#5 DICAMBA

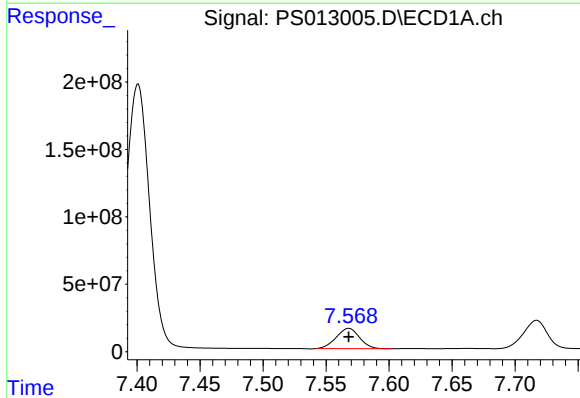
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 2604124734
Conc: 731.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



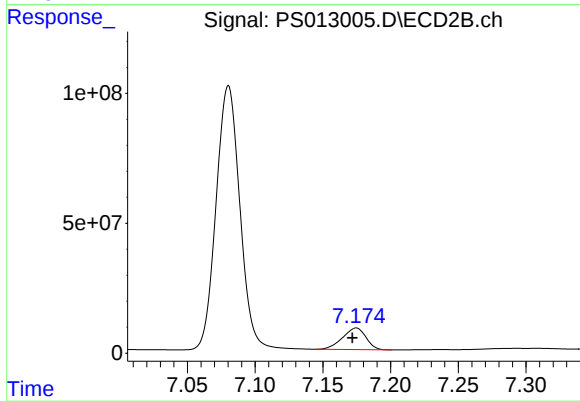
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.002 min
Response: 1243092995
Conc: 730.44 ng/ml



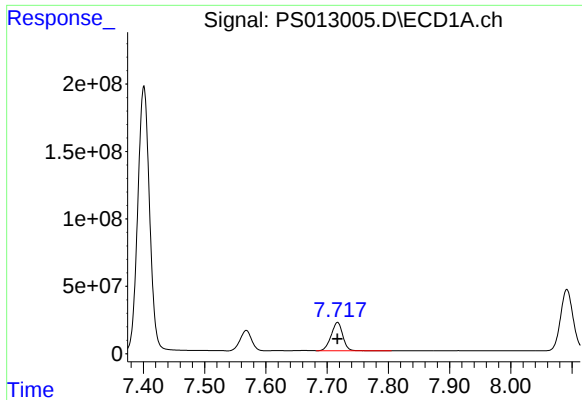
#6 MCP

R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 193476030
Conc: 72.65 ug/ml



#6 MCP

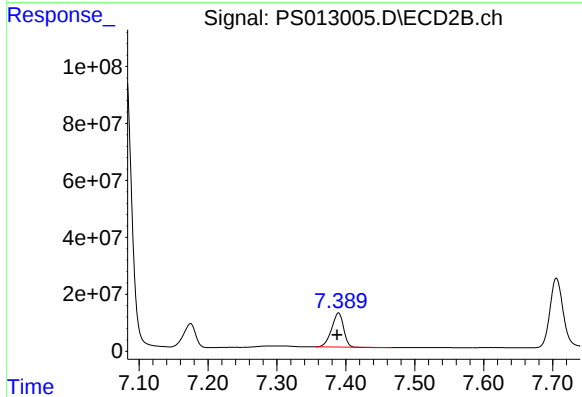
R.T.: 7.175 min
Delta R.T.: 0.003 min
Response: 100290882
Conc: 75.34 ug/ml



#7 MCPA

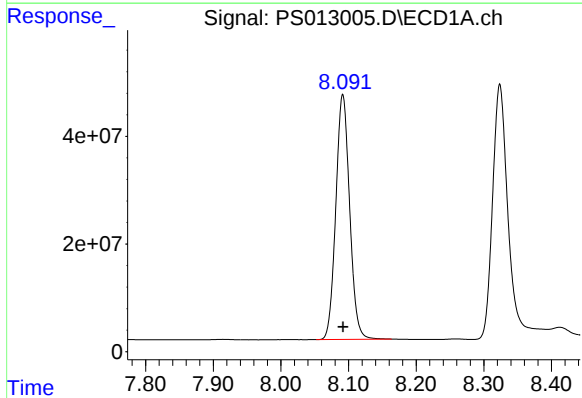
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 278324238
Conc: 72.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



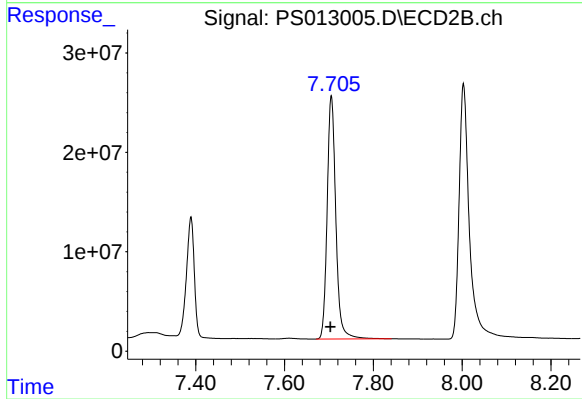
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.002 min
Response: 144114140
Conc: 65.78 ug/ml



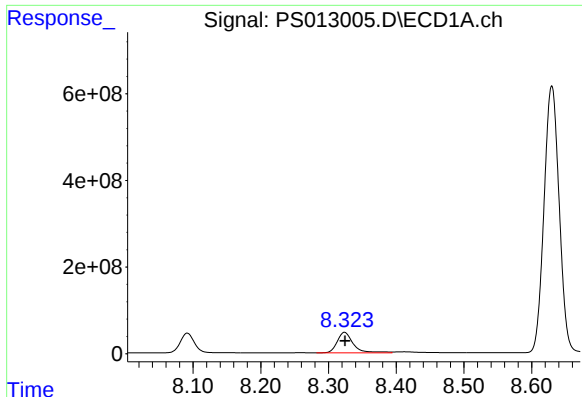
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 646938135
Conc: 725.37 ng/ml



#8 DICHLORPROP

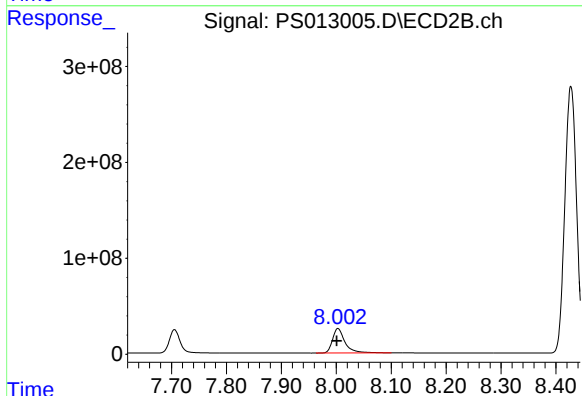
R.T.: 7.705 min
Delta R.T.: 0.002 min
Response: 331664738
Conc: 722.00 ng/ml



#9 2,4-D

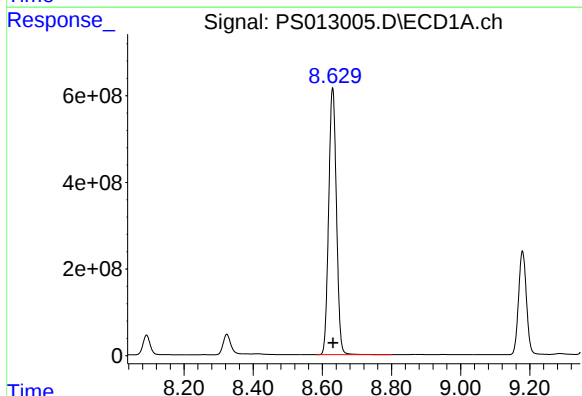
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 772753421
Conc: 748.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



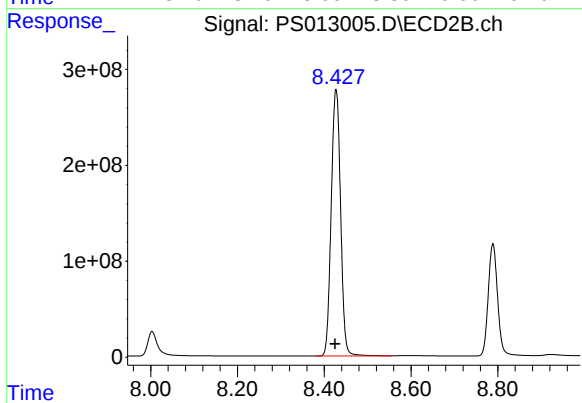
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.002 min
Response: 401290240
Conc: 729.91 ng/ml



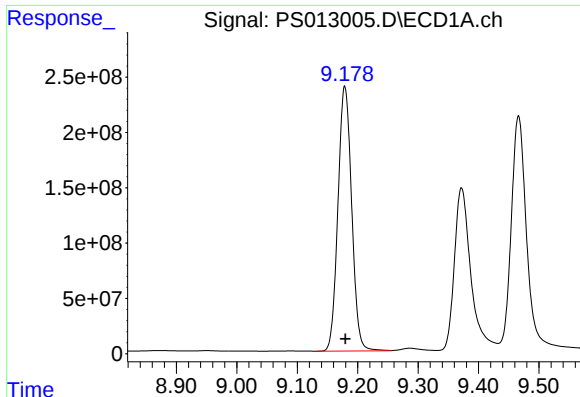
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: -0.001 min
Response: 9585270214
Conc: 746.62 ng/ml



#10 Pentachlorophenol

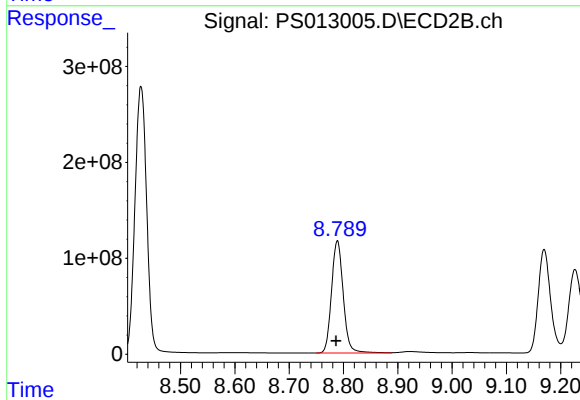
R.T.: 8.427 min
Delta R.T.: 0.002 min
Response: 4174639009
Conc: 739.10 ng/ml



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

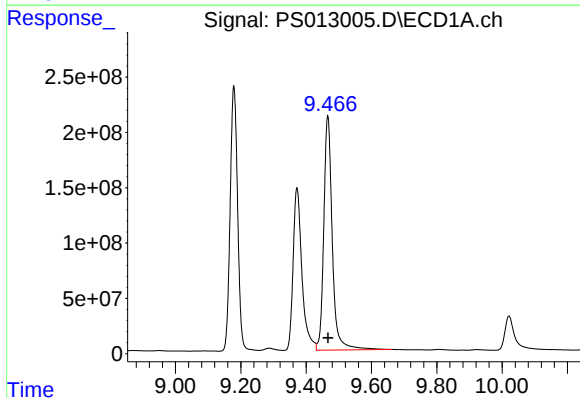
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 3773804804
Conc: 736.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



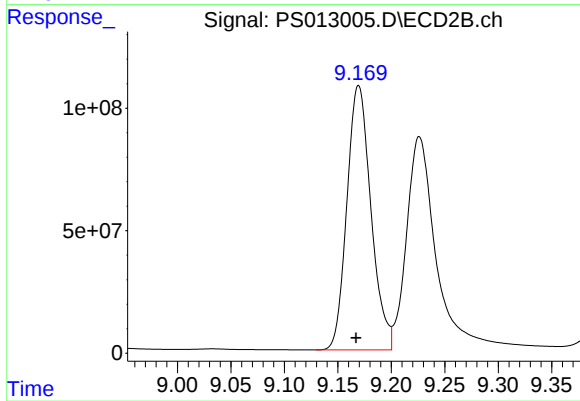
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.003 min
Response: 1755493987
Conc: 740.52 ng/ml



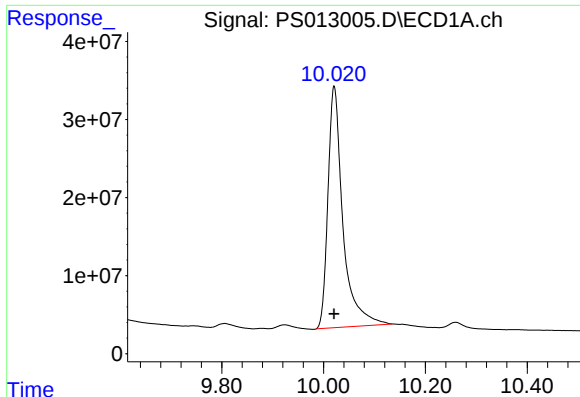
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: 0.000 min
Response: 3830701284
Conc: 731.54 ng/ml



#12 2,4,5-T

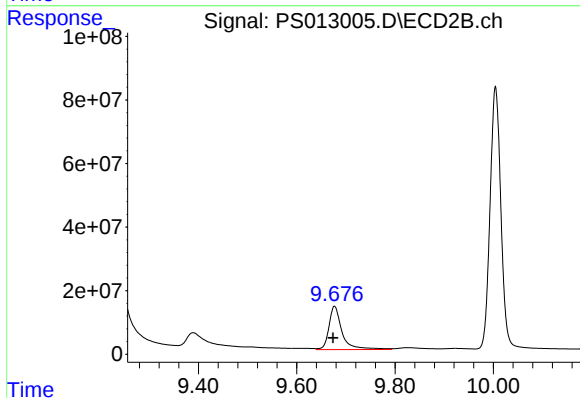
R.T.: 9.169 min
Delta R.T.: 0.003 min
Response: 1691301708
Conc: 748.28 ng/ml



#13 2,4-DB

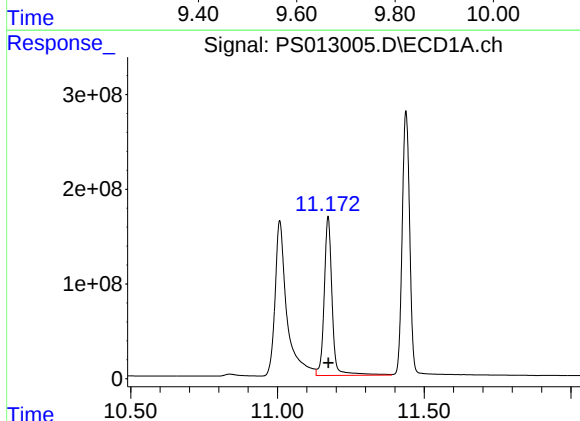
R.T.: 10.021 min
Delta R.T.: 0.000 min
Response: 632786629
Conc: 749.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



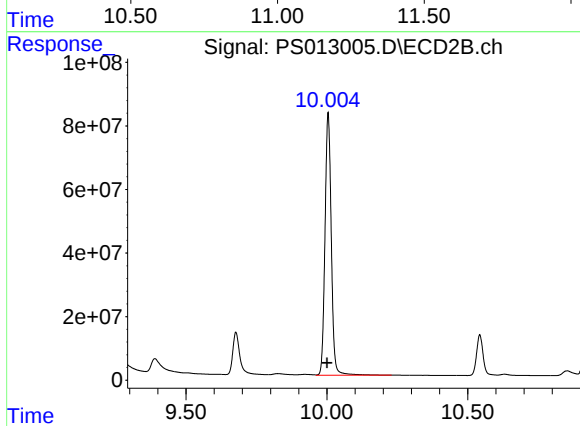
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: 0.003 min
Response: 254109005
Conc: 764.82 ng/ml



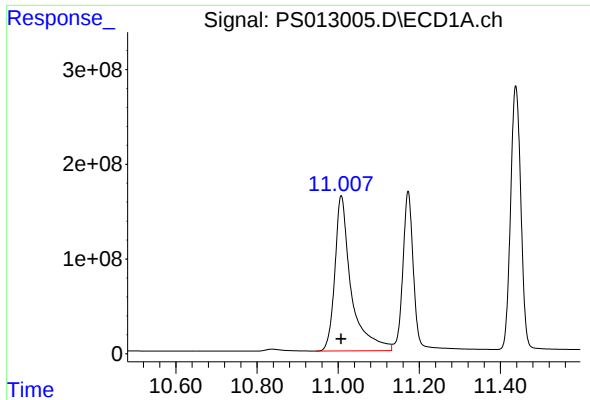
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 3155228020
Conc: 735.96 ng/ml



#14 DINOSEB

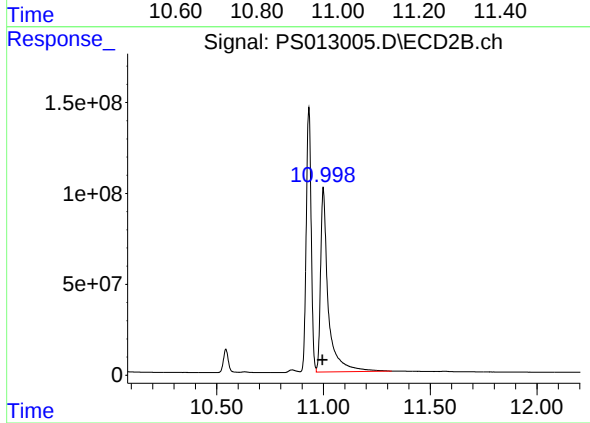
R.T.: 10.004 min
Delta R.T.: 0.003 min
Response: 1282566435
Conc: 762.70 ng/ml



#15 Picloram

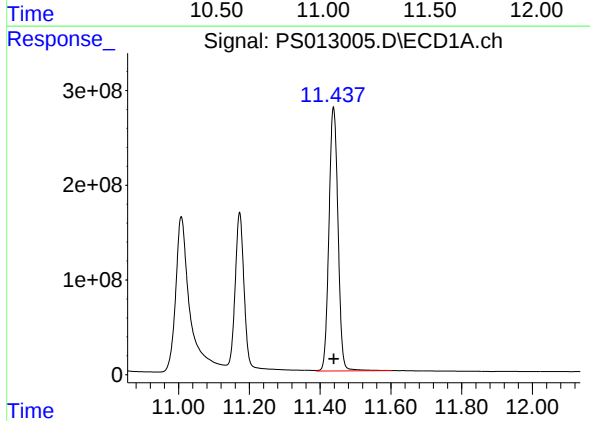
R.T.: 11.008 min
Delta R.T.: 0.000 min
Response: 4590948135
Conc: 725.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



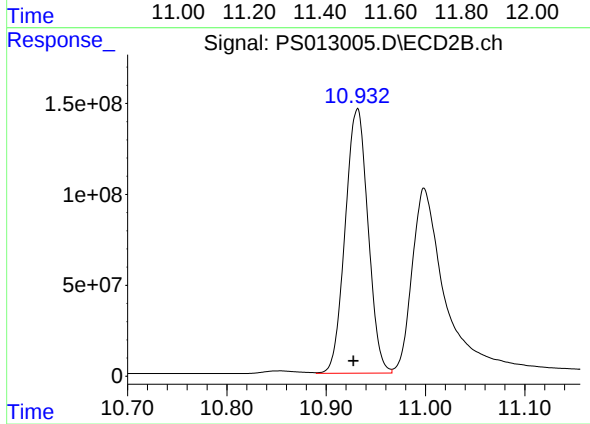
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.003 min
Response: 2542491341
Conc: 706.29 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.000 min
Response: 4936559376
Conc: 744.99 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: 0.004 min
Response: 2327885720
Conc: 763.90 ng/ml