

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102021\
 Data File : PS017152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2021 16:55
 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 20 18:58:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.153	6.737	1248.7E6	479.6E6	816.987	820.689
Target Compounds							
1) T	Dalapon	2.990	2.495	1624.2E6	494.9E6	748.003	764.830
2) T	3,5-DICHL...	6.377	5.935	1607.0E6	669.0E6	744.427	770.299
3) T	4-Nitroph...	6.982	6.361	638.4E6	236.0E6	731.973	732.246
5) T	DICAMBA	7.343	6.897	4560.6E6	1976.5E6	761.397	776.281
6) T	MCPD	7.513	6.995	353.0E6	159.1E6	78.953	79.022
7) T	MCPA	7.661	7.206	485.3E6	224.5E6	78.667	75.847
8) T	DICHLORPROP	8.033	7.514	1136.0E6	501.6E6	757.627	780.040
9) T	2,4-D	8.262	7.805	1345.2E6	590.6E6	759.511	784.733
10) T	Pentachlo...	8.567	8.229	15788.4E6	6356.1E6	760.958	778.486
11) T	2,4,5-TP ...	9.117	8.589	6253.1E6	2722.7E6	768.881	789.827
12) T	2,4,5-T	9.401	8.966	6314.9E6	2570.4E6	786.200	810.967
13) T	2,4-DB	9.950	9.471	1170.8E6	327.9E6	778.299	790.614
14) T	DINOSEB	11.103	9.797	4653.5E6	1900.9E6	821.478	861.475
15) T	Picloram	10.924	10.774	8642.1E6	3168.3E6	809.076	827.284
16) T	DCPA	11.371	10.726	7995.8E6	3380.7E6	785.119	792.237

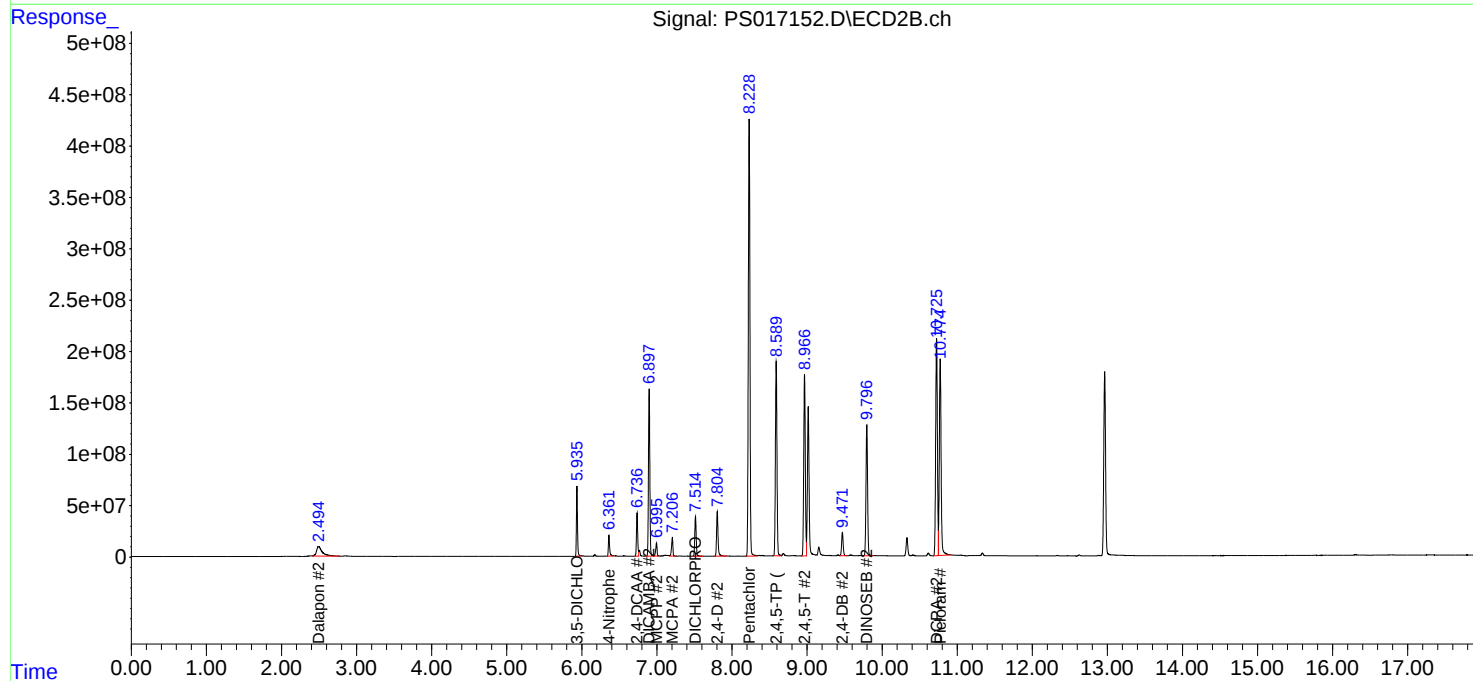
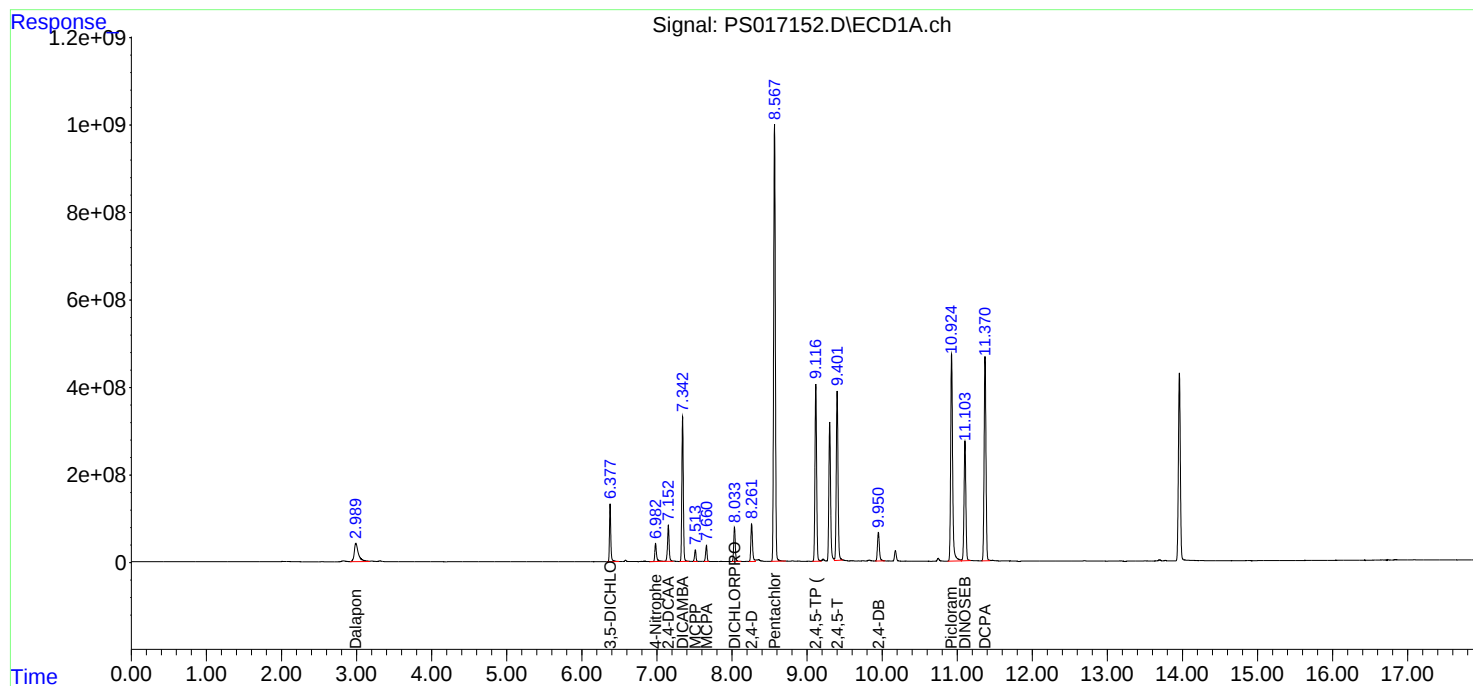
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

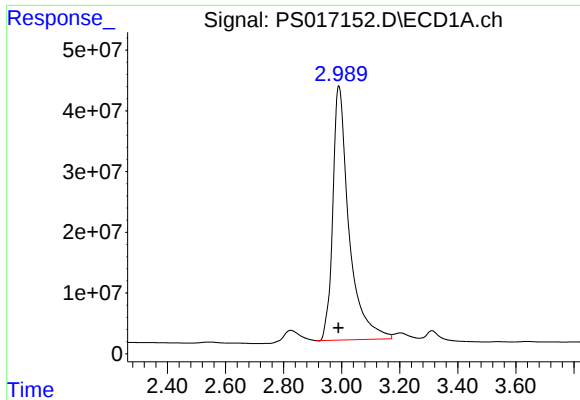
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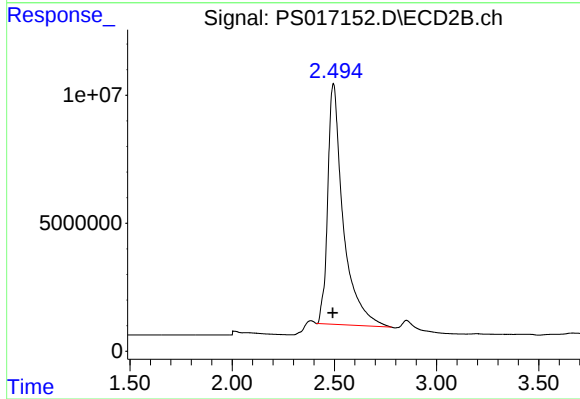




#1 Dalapon

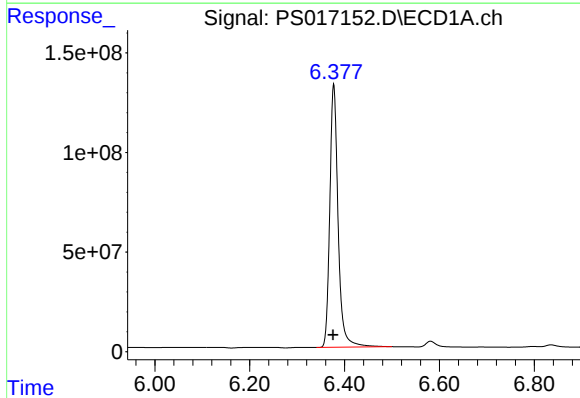
R.T.: 2.990 min
Delta R.T.: 0.000 min
Response: 1624219986
Conc: 748.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



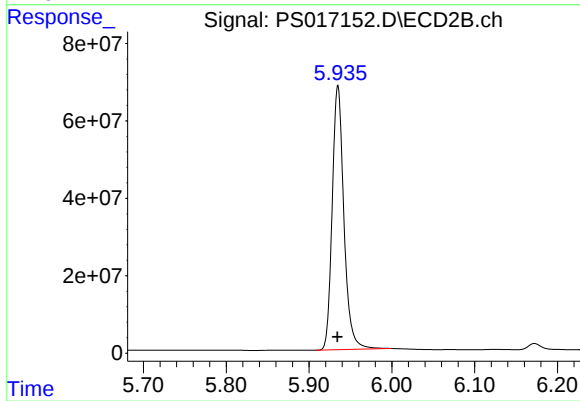
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: 0.004 min
Response: 494878805
Conc: 764.83 ng/ml



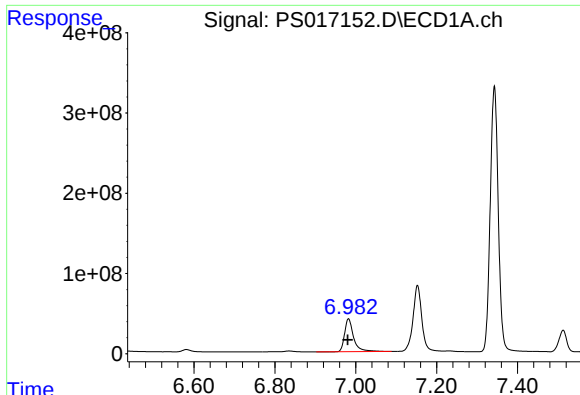
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.377 min
Delta R.T.: 0.001 min
Response: 1606994175
Conc: 744.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

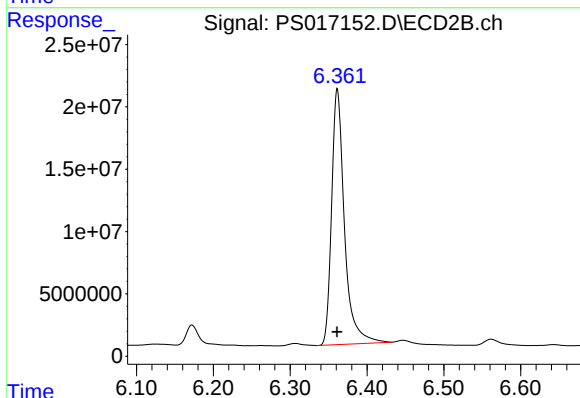
R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 669029729
Conc: 770.30 ng/ml



#3 4-Nitrophenol

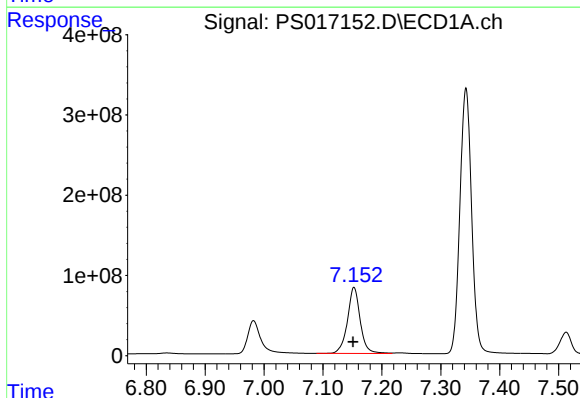
R.T.: 6.982 min
Delta R.T.: 0.002 min
Response: 638394640
Conc: 731.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



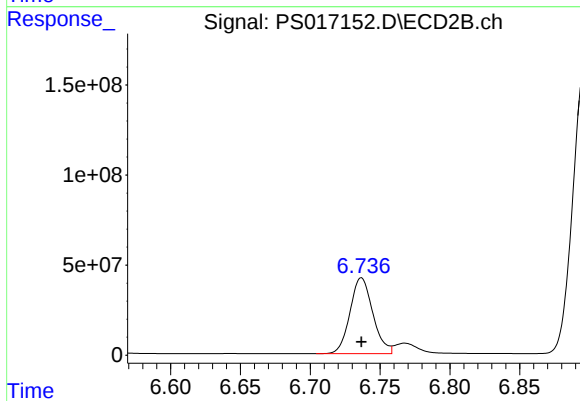
#3 4-Nitrophenol

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 236035597
Conc: 732.25 ng/ml



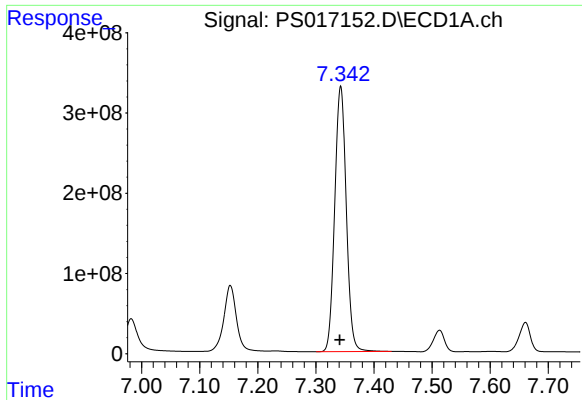
#4 2,4-DCAA

R.T.: 7.153 min
Delta R.T.: 0.001 min
Response: 1248732195
Conc: 816.99 ng/ml



#4 2,4-DCAA

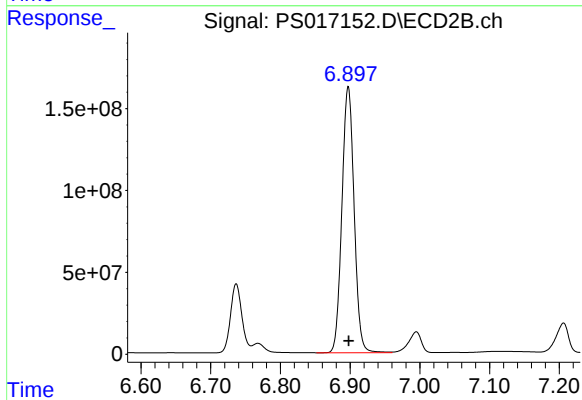
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 479644460
Conc: 820.69 ng/ml



#5 DICAMBA

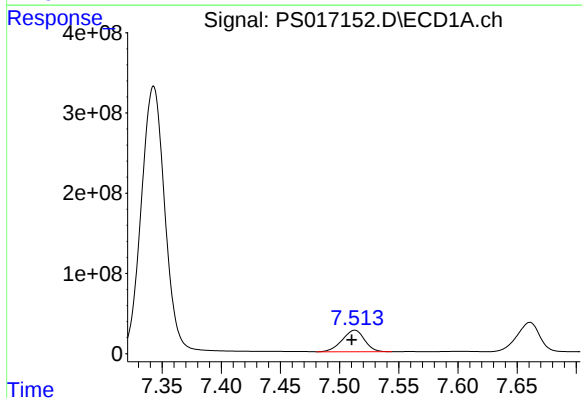
R.T.: 7.343 min
Delta R.T.: 0.002 min
Response: 4560559973
Conc: 761.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



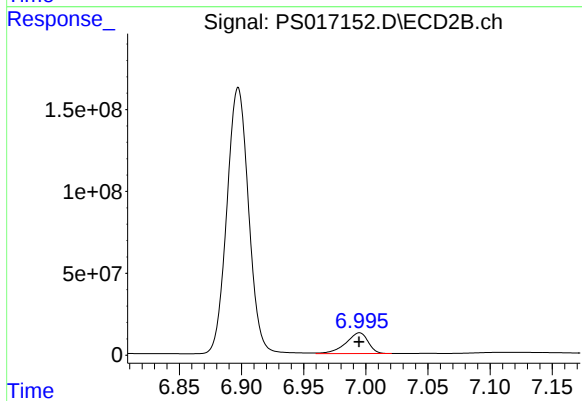
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 1976462110
Conc: 776.28 ng/ml



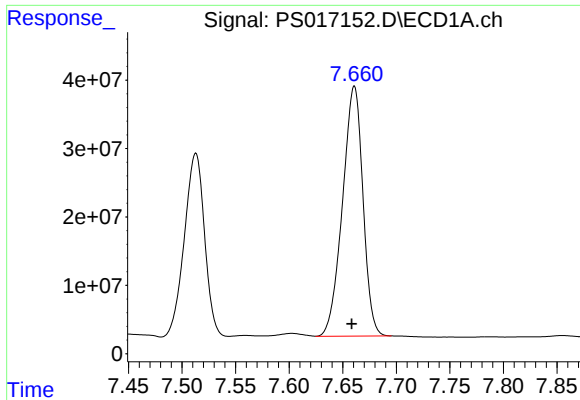
#6 MCP

R.T.: 7.513 min
Delta R.T.: 0.003 min
Response: 352952300
Conc: 78.95 ug/ml



#6 MCP

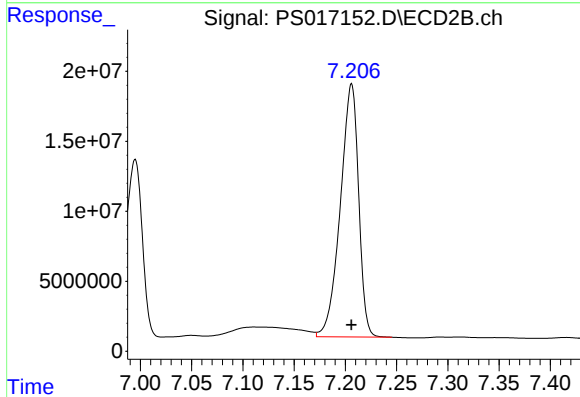
R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 159139783
Conc: 79.02 ug/ml



#7 MCPA

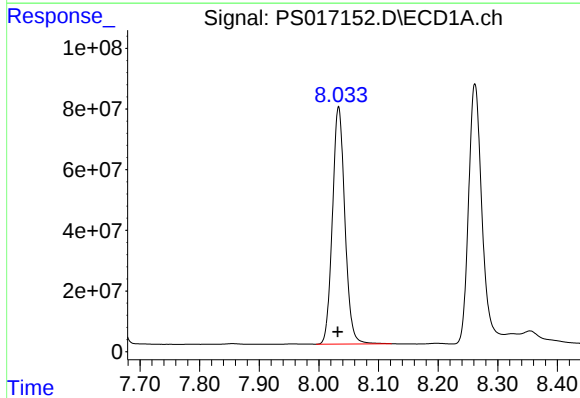
R.T.: 7.661 min
Delta R.T.: 0.002 min
Response: 485336170
Conc: 78.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



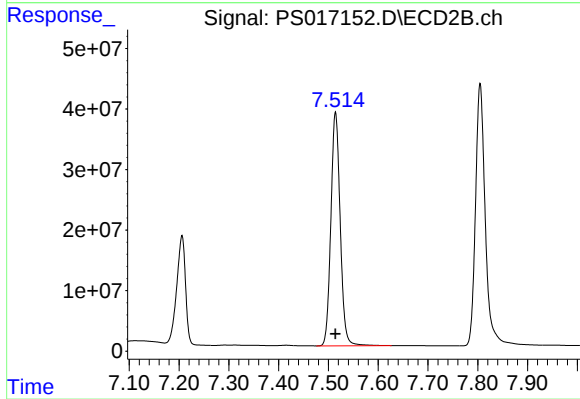
#7 MCPA

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 224535591
Conc: 75.85 ug/ml



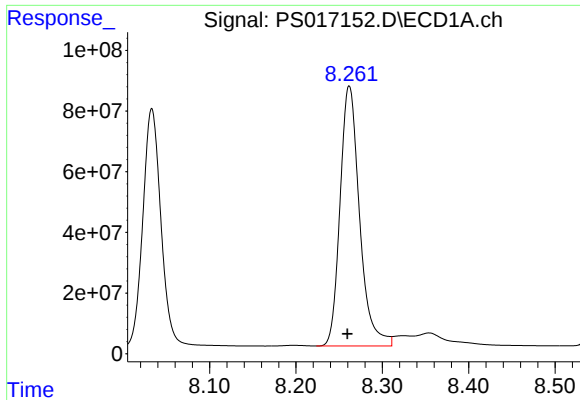
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: 0.001 min
Response: 1135979807
Conc: 757.63 ng/ml



#8 DICHLORPROP

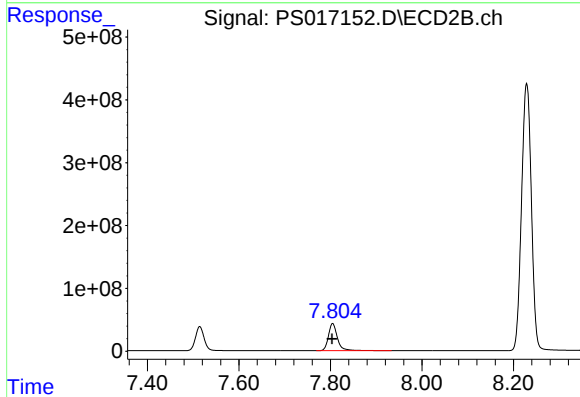
R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 501639254
Conc: 780.04 ng/ml



#9 2,4-D

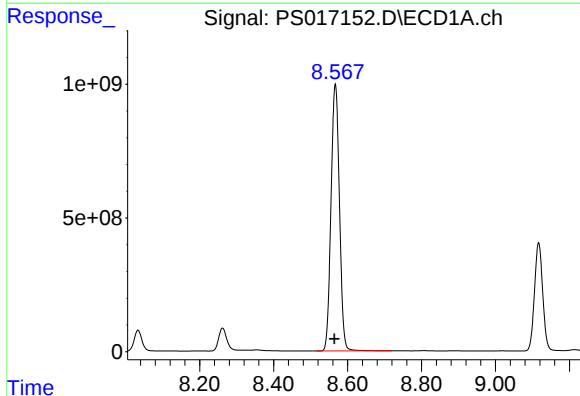
R.T.: 8.262 min
Delta R.T.: 0.002 min
Response: 1345247608
Conc: 759.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



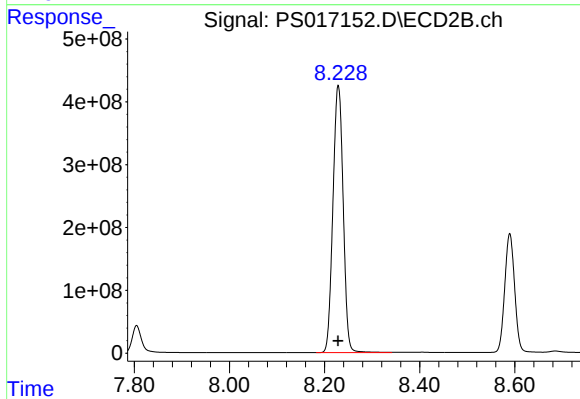
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: 0.001 min
Response: 590574572
Conc: 784.73 ng/ml



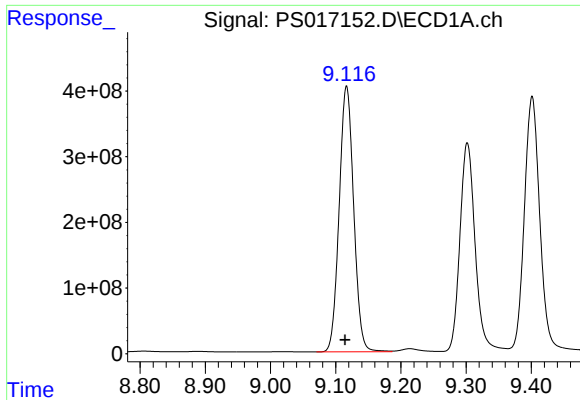
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: 0.002 min
Response: 15788388291
Conc: 760.96 ng/ml



#10 Pentachlorophenol

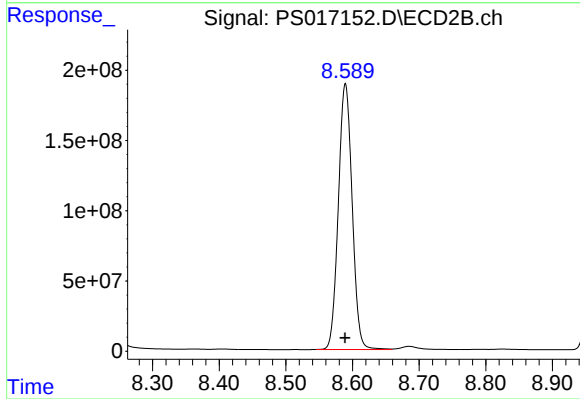
R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 6356083408
Conc: 778.49 ng/ml



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

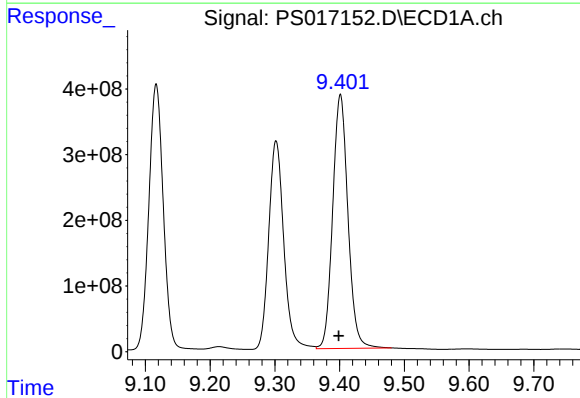
R.T.: 9.117 min
Delta R.T.: 0.002 min
Response: 6253079698
Conc: 768.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



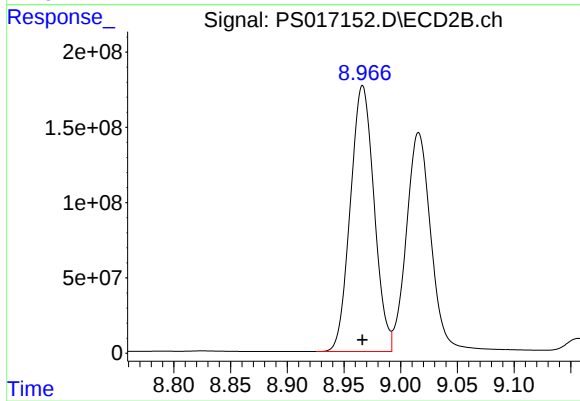
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 2722651257
Conc: 789.83 ng/ml



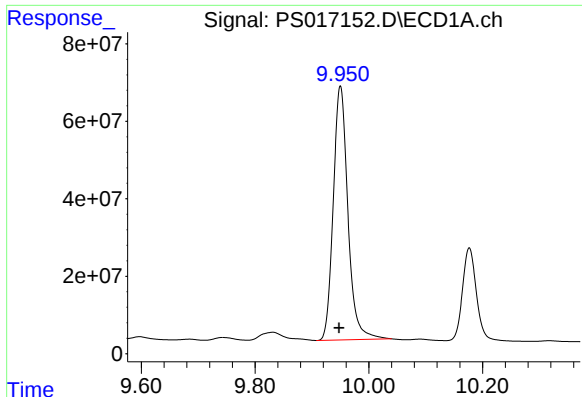
#12 2,4,5-T

R.T.: 9.401 min
Delta R.T.: 0.003 min
Response: 6314865014
Conc: 786.20 ng/ml



#12 2,4,5-T

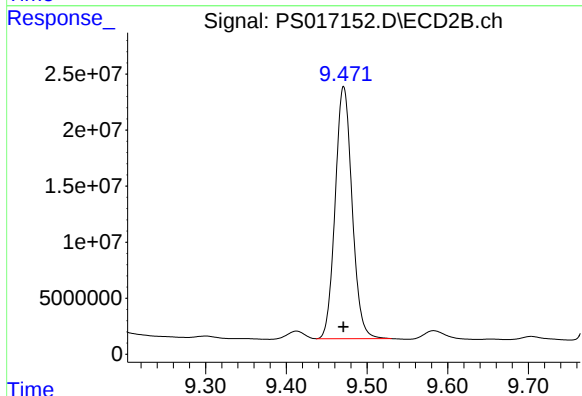
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 2570354379
Conc: 810.97 ng/ml



#13 2,4-DB

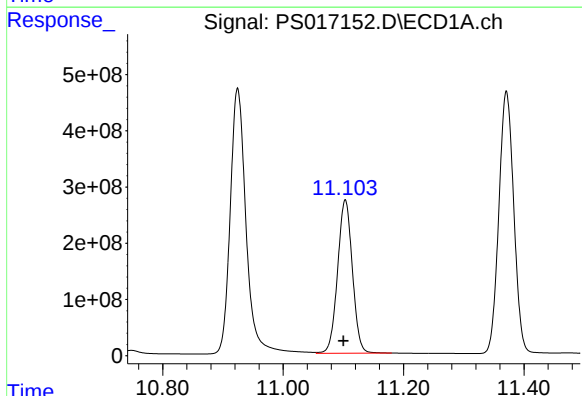
R.T.: 9.950 min
Delta R.T.: 0.002 min
Response: 1170831188
Conc: 778.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



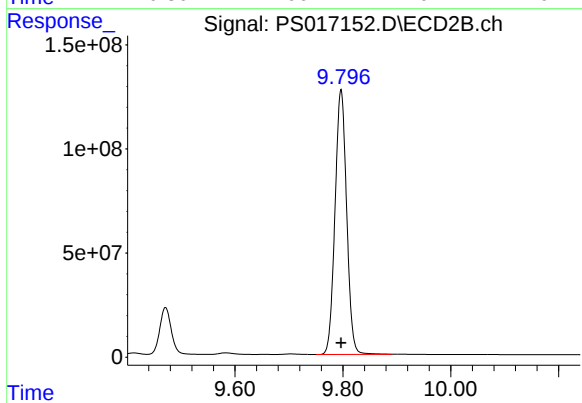
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 327927391
Conc: 790.61 ng/ml



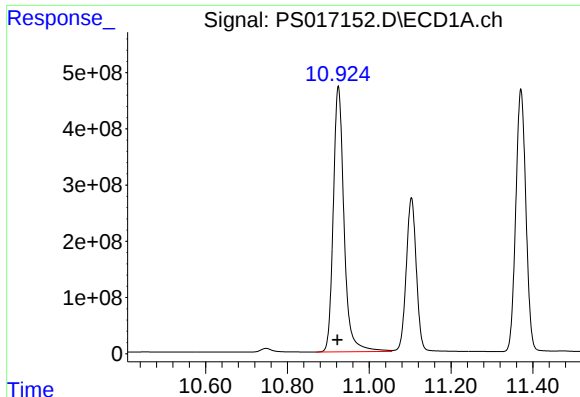
#14 DINOSEB

R.T.: 11.103 min
Delta R.T.: 0.003 min
Response: 4653521708
Conc: 821.48 ng/ml



#14 DINOSEB

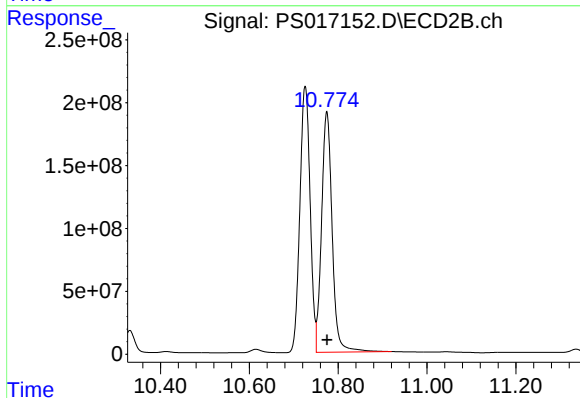
R.T.: 9.797 min
Delta R.T.: 0.000 min
Response: 1900911313
Conc: 861.48 ng/ml



#15 Picloram

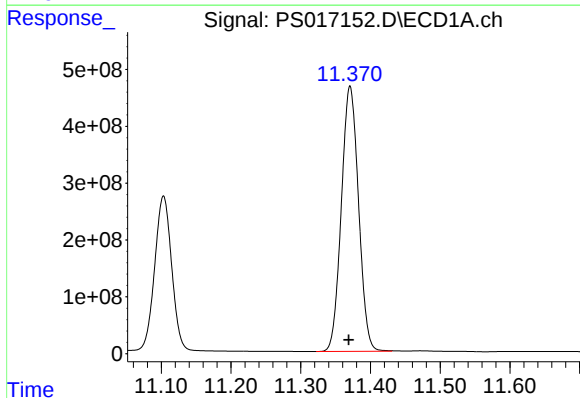
R.T.: 10.924 min
Delta R.T.: 0.002 min
Response: 8642092227
Conc: 809.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
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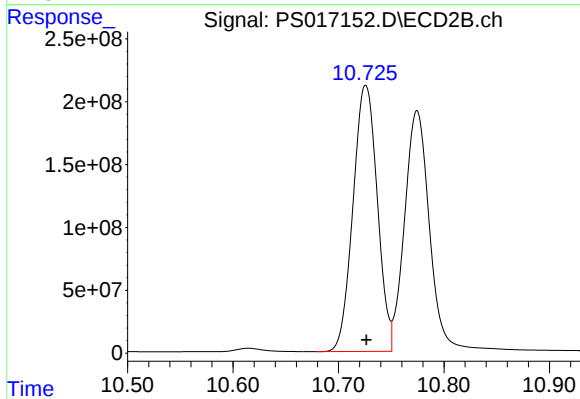
#15 Picloram

R.T.: 10.774 min
Delta R.T.: 0.000 min
Response: 3168269292
Conc: 827.28 ng/ml



#16 DCPA

R.T.: 11.371 min
Delta R.T.: 0.002 min
Response: 7995817507
Conc: 785.12 ng/ml



#16 DCPA

R.T.: 10.726 min
Delta R.T.: 0.000 min
Response: 3380676604
Conc: 792.24 ng/ml