

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101821\
 Data File : PS017105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2021 19:07
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS101821

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 01:23:08 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 x 0.5 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	7.151	6.737	1206.7E6	466.2E6	789.508	797.648
Target Compounds							
1) T	Dalapon	2.988	2.491	1616.7E6	474.0E6	744.546	732.551
2) T	3,5-DICHL...	6.376	5.934	1586.4E6	649.7E6	734.897	748.074
3) T	4-Nitroph...	6.980	6.361	635.5E6	230.4E6	728.614	714.865
5) T	DICAMBA	7.341	6.898	4492.6E6	1920.6E6	750.043	754.333
6) T	MCPD	7.510	6.995	346.4E6	154.1E6	77.491	76.543
7) T	MCPA	7.659	7.206	468.6E6	219.5E6	75.953	74.147
8) T	DICHLORPROP	8.031	7.514	1115.0E6	484.0E6	743.633	752.634
9) T	2,4-D	8.260	7.804	1347.8E6	572.1E6	760.939	760.233
10) T	Pentachlo...	8.564	8.228	15638.7E6	6163.2E6	753.741	754.858
11) T	2,4,5-TP ...	9.114	8.589	6144.3E6	2635.3E6	755.509	764.500
12) T	2,4,5-T	9.398	8.966	6132.3E6	2440.8E6	763.476	770.094
13) T	2,4-DB	9.948	9.471	1130.4E6	315.9E6	751.440	761.552
14) T	DINOSEB	11.100	9.796	4338.7E6	1723.4E6	765.901	781.035
15) T	Picloram	10.921	10.774	8351.8E6	3020.5E6	781.901	788.694
16) T	DCPA	11.368	10.726	7804.3E6	3271.4E6	766.317	766.634

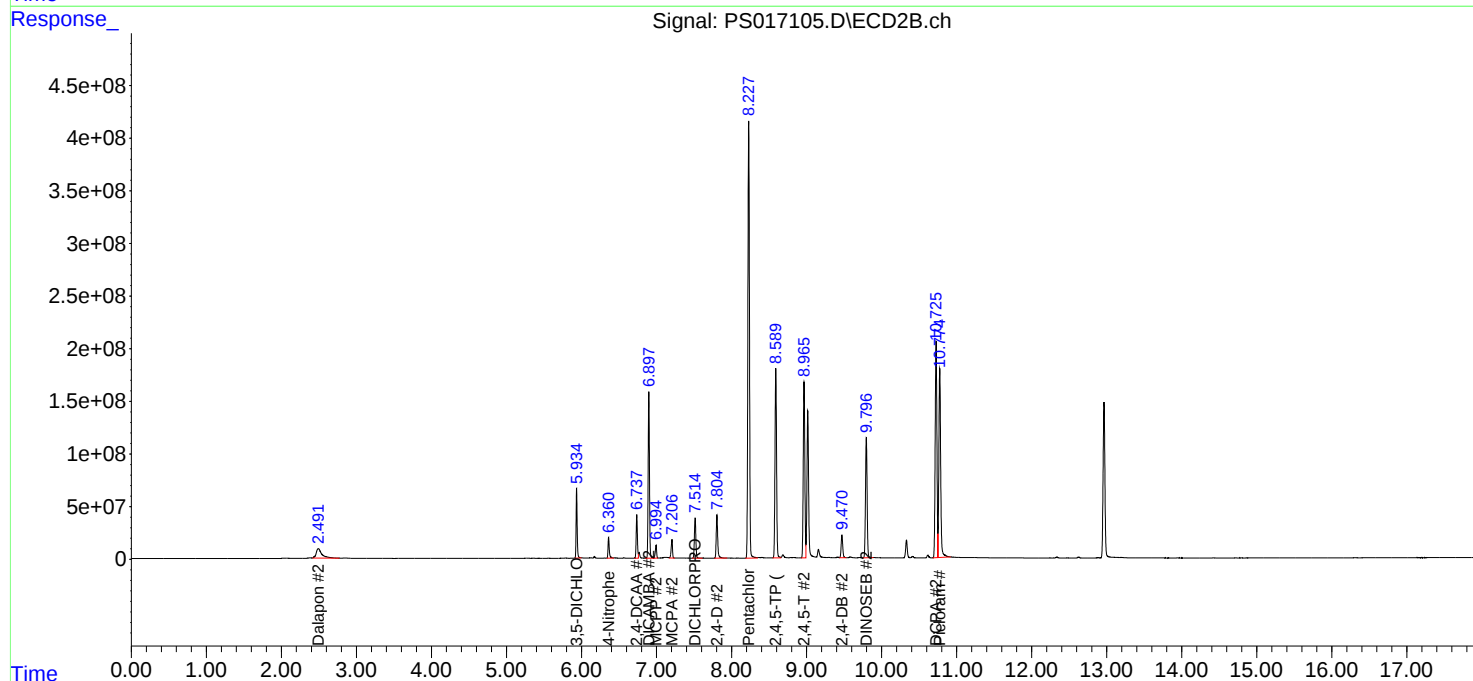
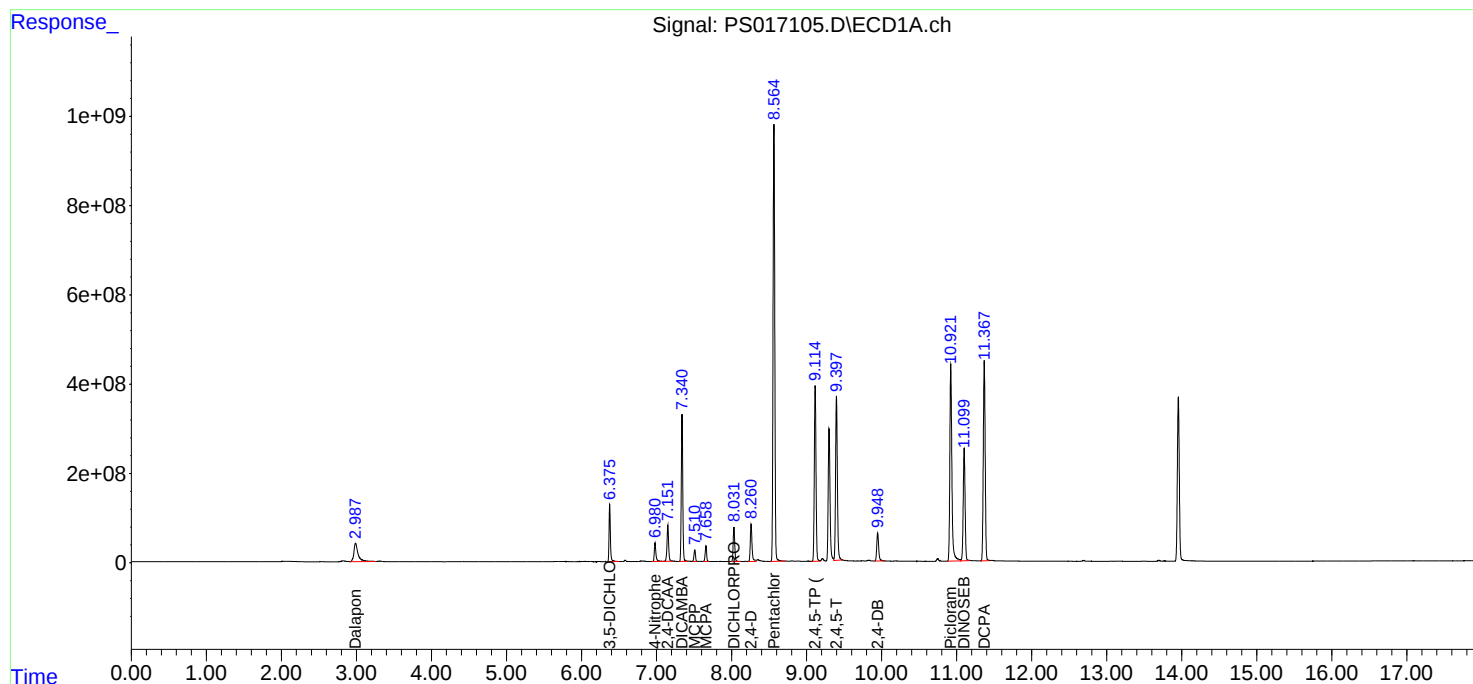
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

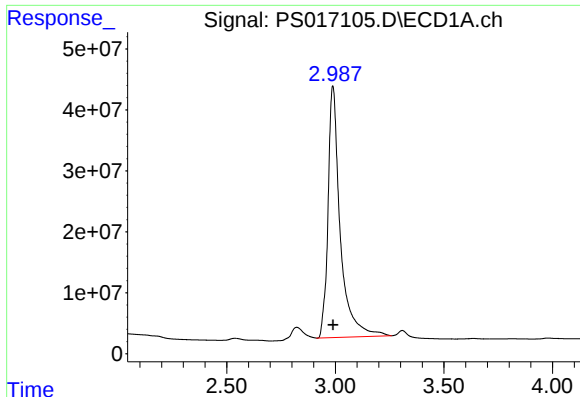
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101821\
Data File : PS017105.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2021 19:07
Operator : DD\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ICVPS101821

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 01:23:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
Quant Title : 8080.M
QLast Update : Tue Oct 19 01:21:46 2021
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

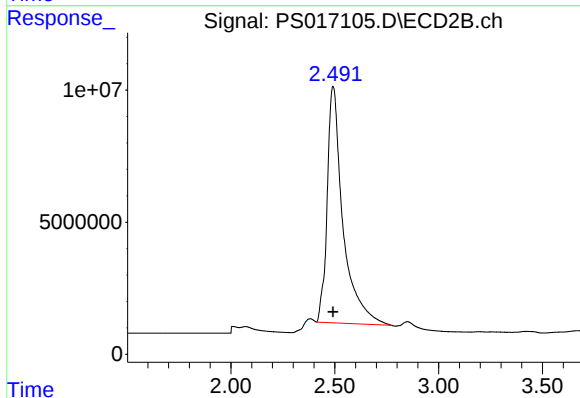




#1 Dalapon

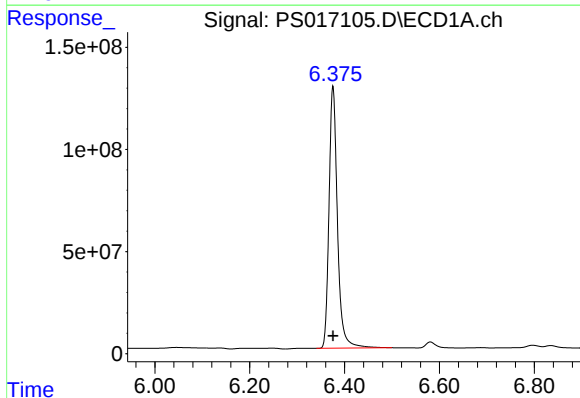
R.T.: 2.988 min
Delta R.T.: 0.000 min
Response: 1616713762
Conc: 744.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS101821



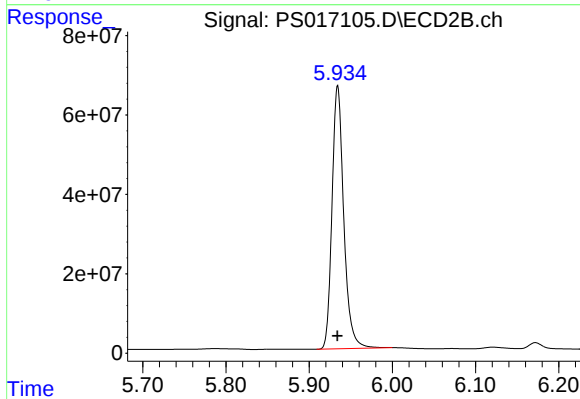
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: 0.000 min
Response: 473992790
Conc: 732.55 ng/ml



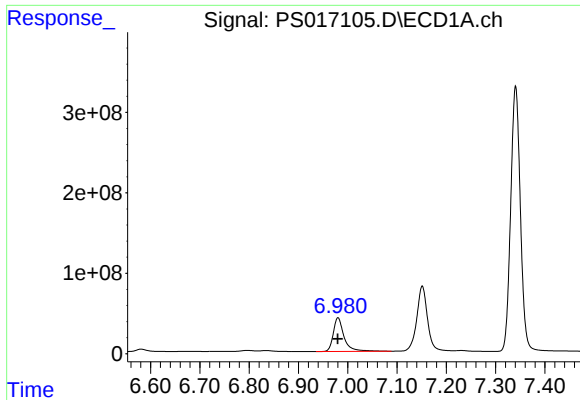
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 1586422056
Conc: 734.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

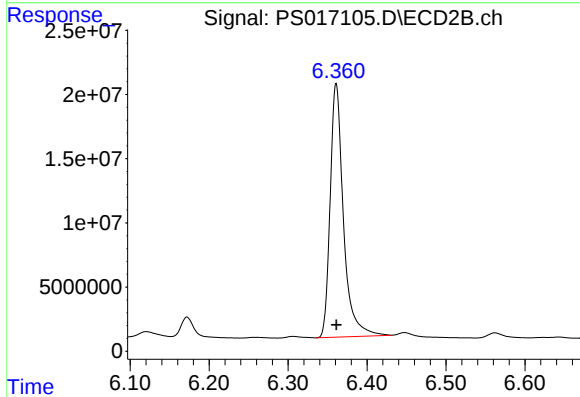
R.T.: 5.934 min
Delta R.T.: 0.000 min
Response: 649726656
Conc: 748.07 ng/ml



#3 4-Nitrophenol

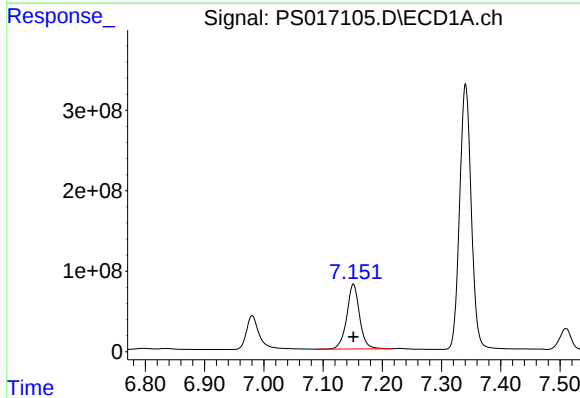
R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 635465044
Conc: 728.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS101821



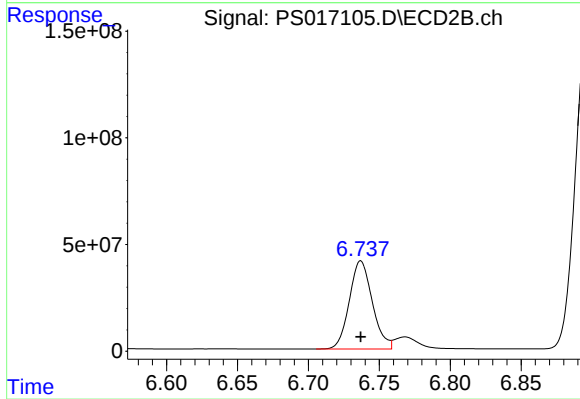
#3 4-Nitrophenol

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 230432946
Conc: 714.86 ng/ml



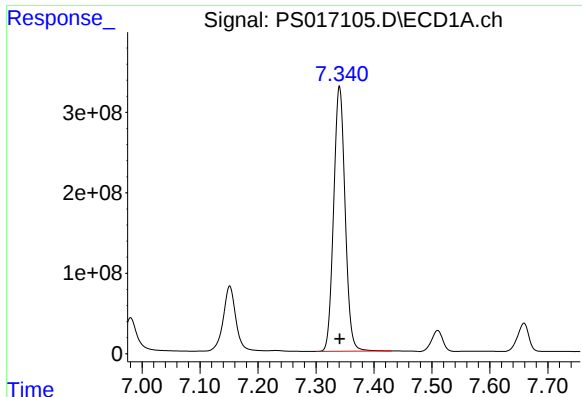
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 1206731412
Conc: 789.51 ng/ml



#4 2,4-DCAA

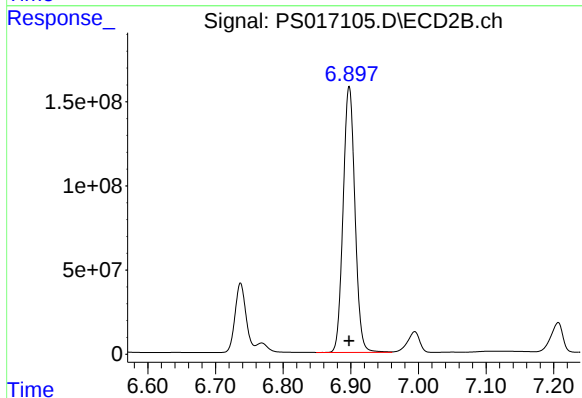
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 466178360
Conc: 797.65 ng/ml



#5 DICAMBA

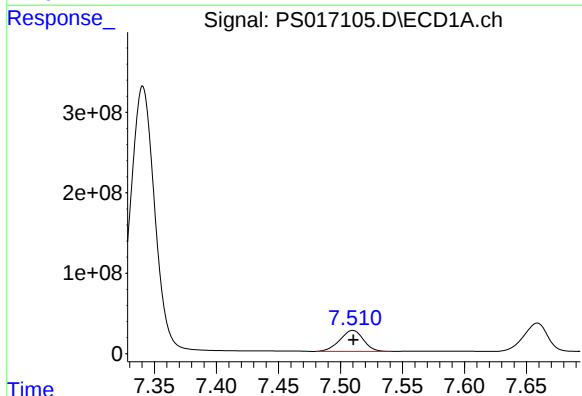
R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 4492555494
Conc: 750.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS101821



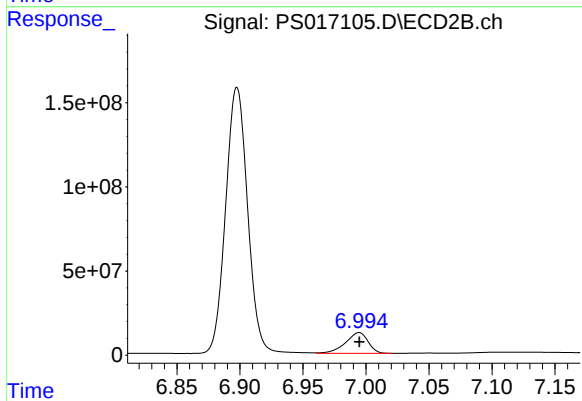
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 1920581119
Conc: 754.33 ng/ml



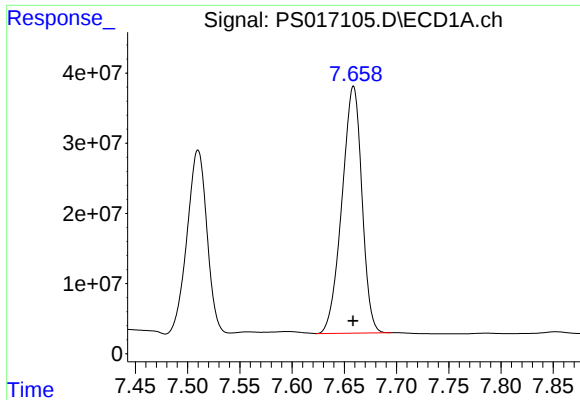
#6 MCP

R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 346417655
Conc: 77.49 ug/ml



#6 MCP

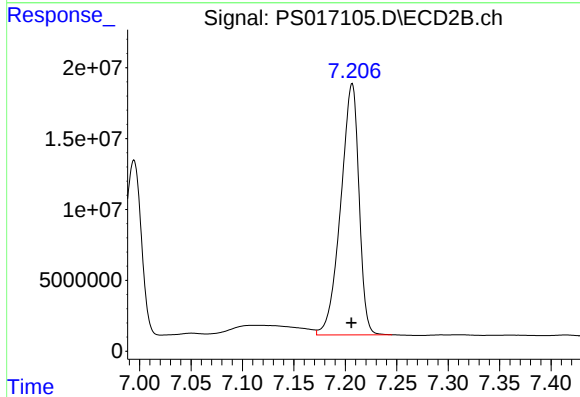
R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 154148440
Conc: 76.54 ug/ml



#7 MCPA

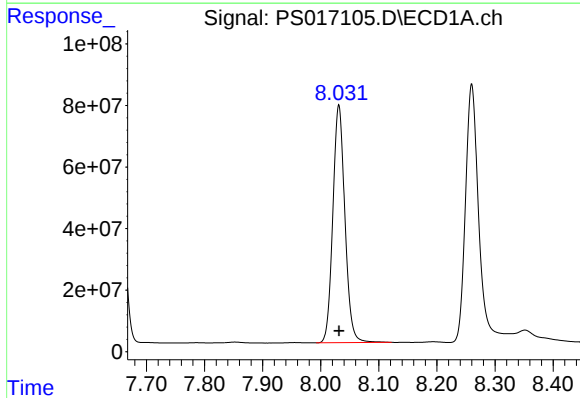
R.T.: 7.659 min
Delta R.T.: 0.000 min
Response: 468589042
Conc: 75.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS101821



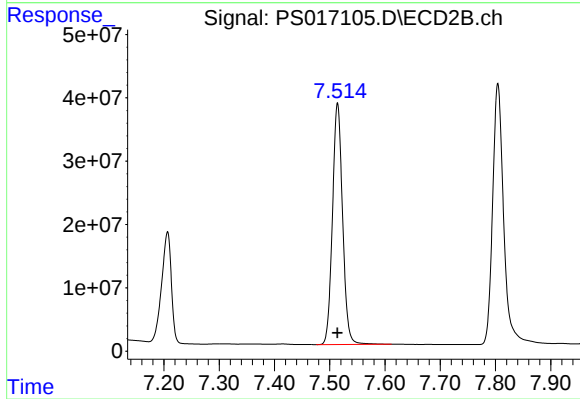
#7 MCPA

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 219504265
Conc: 74.15 ug/ml



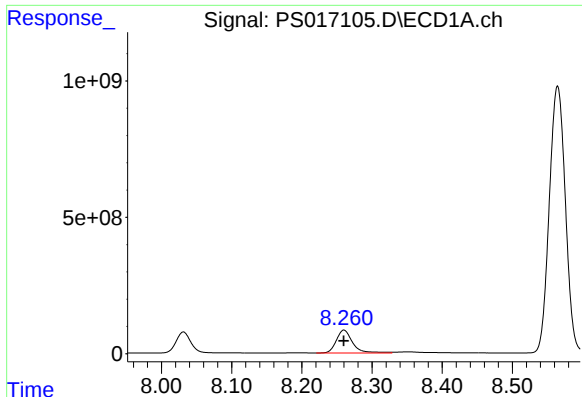
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 1114996313
Conc: 743.63 ng/ml



#8 DICHLORPROP

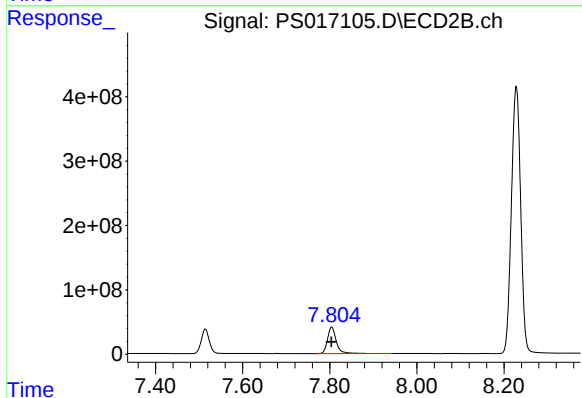
R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 484014658
Conc: 752.63 ng/ml



#9 2,4-D

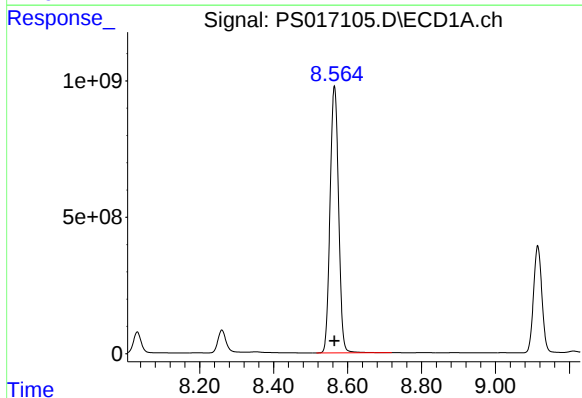
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1347776061
Conc: 760.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS101821



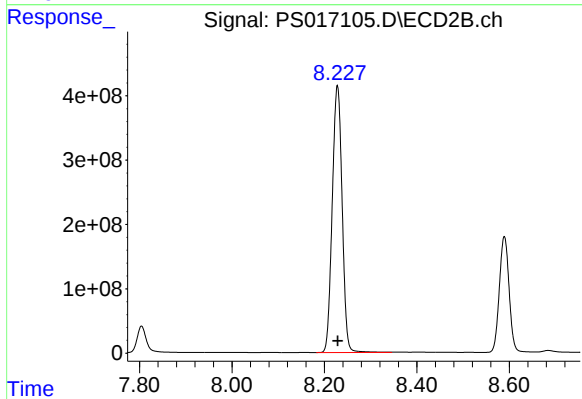
#9 2,4-D

R.T.: 7.804 min
Delta R.T.: 0.000 min
Response: 572136656
Conc: 760.23 ng/ml



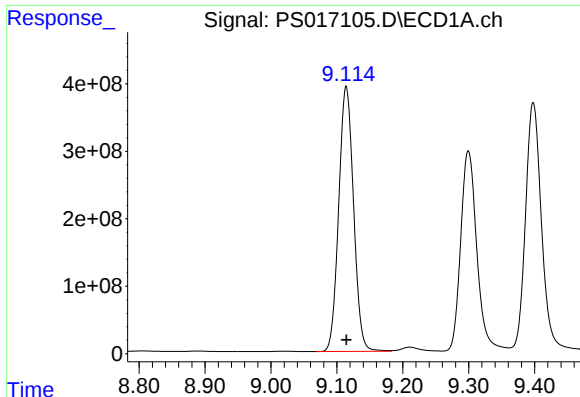
#10 Pentachlorophenol

R.T.: 8.564 min
Delta R.T.: 0.000 min
Response: 15638658354
Conc: 753.74 ng/ml



#10 Pentachlorophenol

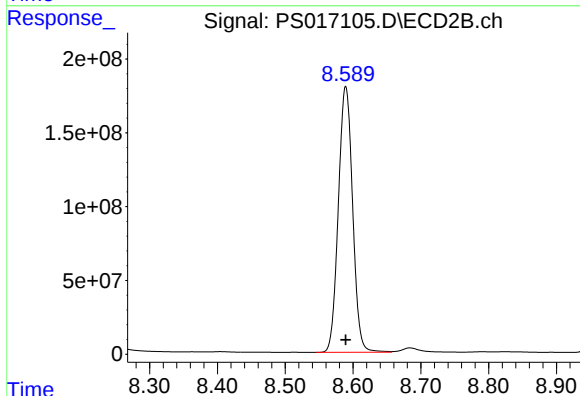
R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 6163168908
Conc: 754.86 ng/ml



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

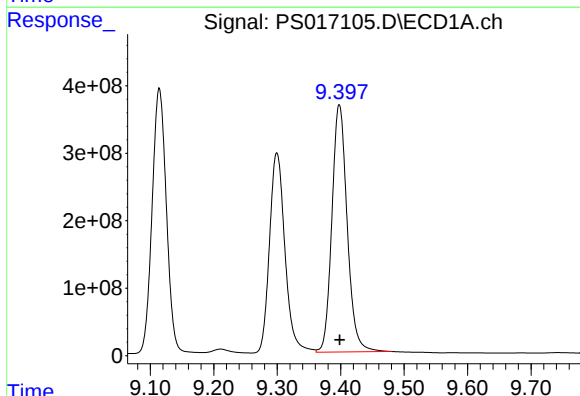
R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 6144329151
Conc: 755.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS101821



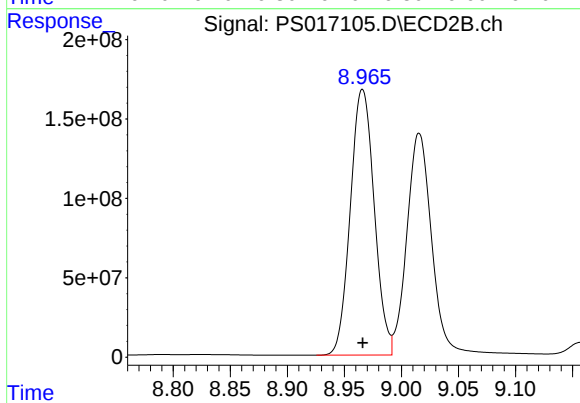
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 2635346320
Conc: 764.50 ng/ml



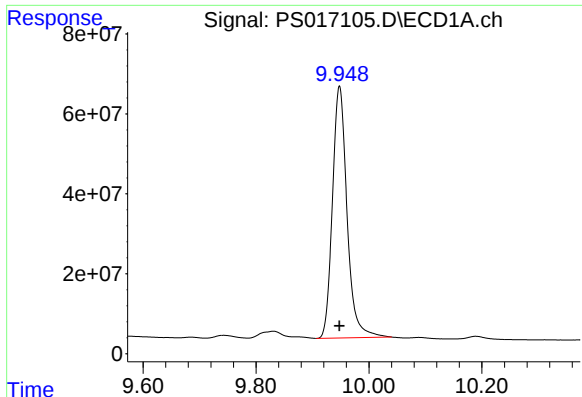
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: 0.000 min
Response: 6132338819
Conc: 763.48 ng/ml



#12 2,4,5-T

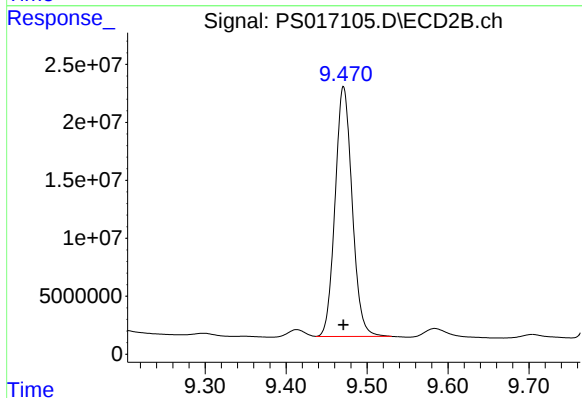
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 2440806504
Conc: 770.09 ng/ml



#13 2,4-DB

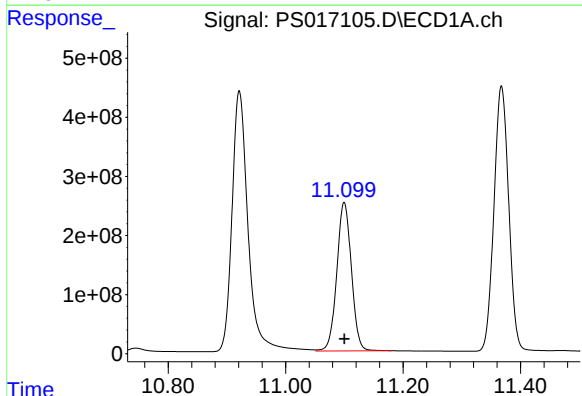
R.T.: 9.948 min
Delta R.T.: 0.000 min
Response: 1130427078
Conc: 751.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS101821



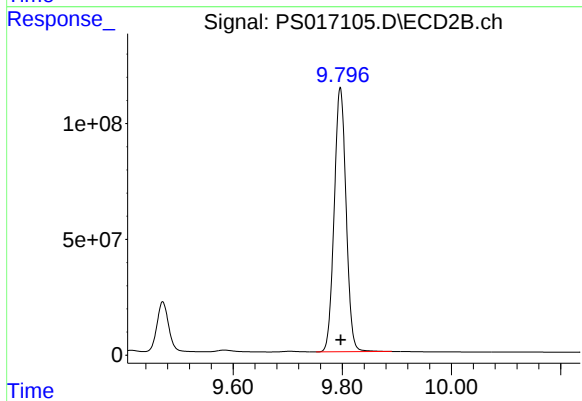
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 315873136
Conc: 761.55 ng/ml



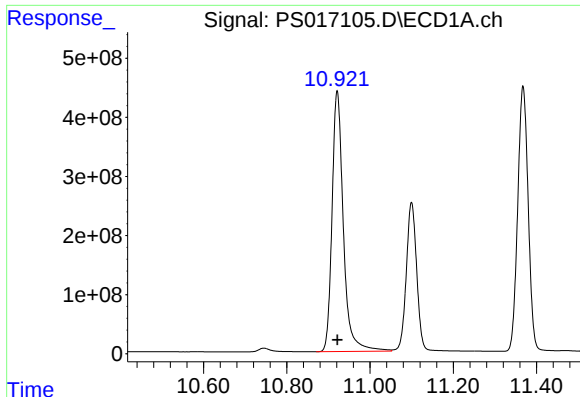
#14 DINOSEB

R.T.: 11.100 min
Delta R.T.: 0.000 min
Response: 4338689661
Conc: 765.90 ng/ml



#14 DINOSEB

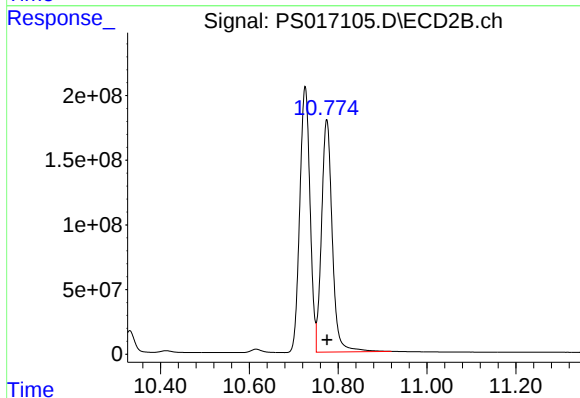
R.T.: 9.796 min
Delta R.T.: 0.000 min
Response: 1723414861
Conc: 781.04 ng/ml



#15 Picloram

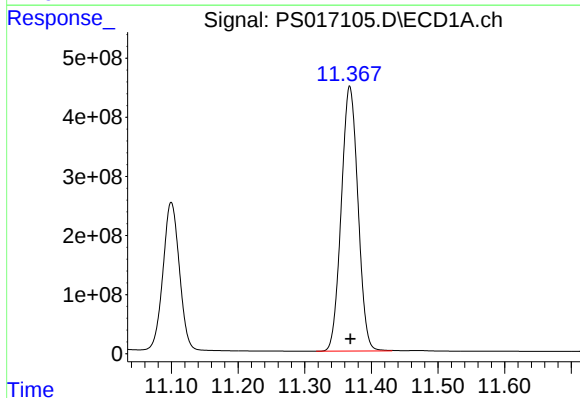
R.T.: 10.921 min
Delta R.T.: -0.001 min
Response: 8351820442
Conc: 781.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS101821



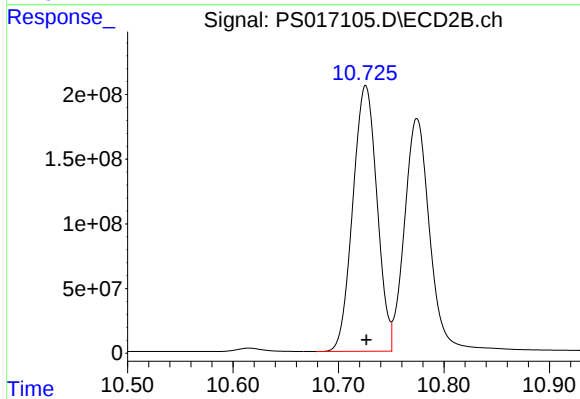
#15 Picloram

R.T.: 10.774 min
Delta R.T.: 0.000 min
Response: 3020479647
Conc: 788.69 ng/ml



#16 DCPA

R.T.: 11.368 min
Delta R.T.: -0.001 min
Response: 7804335743
Conc: 766.32 ng/ml



#16 DCPA

R.T.: 10.726 min
Delta R.T.: 0.000 min
Response: 3271419590
Conc: 766.63 ng/ml