

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070120\
 Data File : PS011061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2020 04:23
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 05:11:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.228	6.920	750.5E6	449.5E6	827.647	811.232
Target Compounds							
1) T	Dalapon	3.042	2.625	780.4E6	500.5E6	696.929	663.525
2) T	3,5-DICHL...	6.441	6.070	976.3E6	627.1E6	776.039	752.942
3) T	4-Nitroph...	7.059	6.525	316.6E6	240.9E6	793.050	749.821
5) T	DICAMBA	7.420	7.089	2856.5E6	1736.2E6	783.402	764.425
6) T	MCPD	7.591	7.187	226.2E6	148.4E6	79.327	78.409
7) T	MCPA	7.740	7.403	311.9E6	211.8E6	78.320	76.722
8) T	DICHLORPROP	8.112	7.714	682.4E6	446.7E6	778.149	760.841
9) T	2,4-D	8.342	8.008	699.8E6	553.8E6	791.310	766.376
10) T	Pentachlo...	8.654	8.439	9708.7E6	5110.9E6	780.812	734.984
11) T	2,4,5-TP ...	9.202	8.799	3888.8E6	2330.6E6	783.188	774.568
12) T	2,4,5-T	9.487	9.179	3673.3E6	2325.7E6	788.602	780.989
13) T	2,4-DB	10.040	9.685	468.5E6	321.6E6	788.263	782.512
14) T	DINOSEB	11.201	10.019	2792.9E6	1646.5E6	779.829	790.793
15) T	Picloram	11.021	11.001	4094.0E6	2944.6E6	730.272	702.833
16) T	DCPA	11.466	10.948	4764.1E6	2921.0E6	779.282	784.282

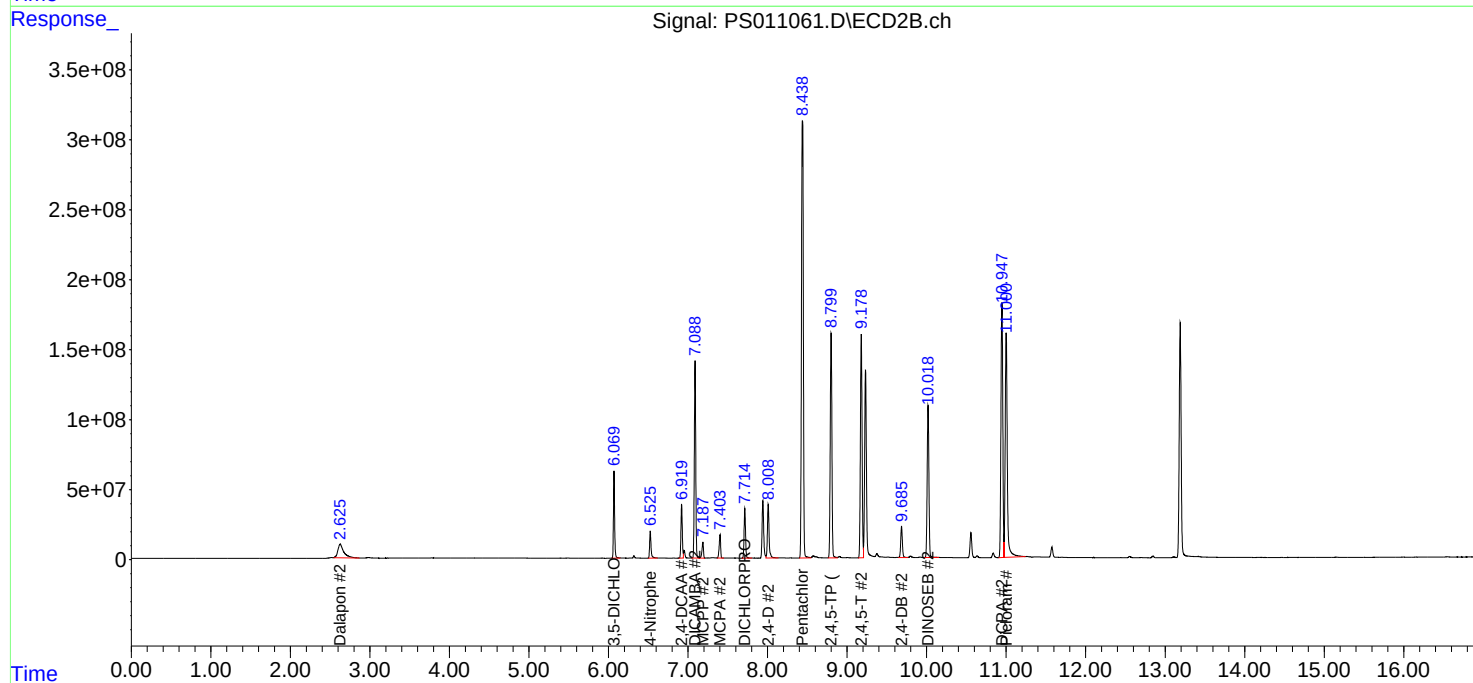
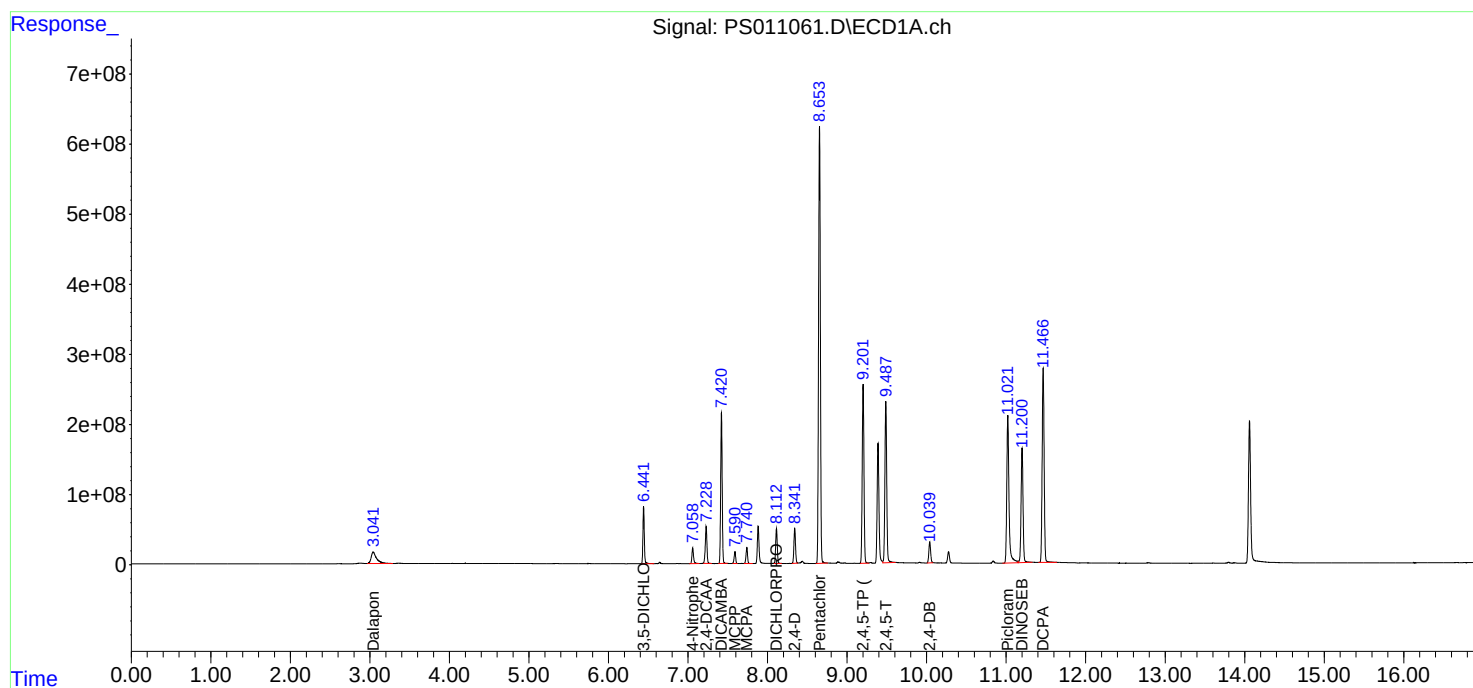
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

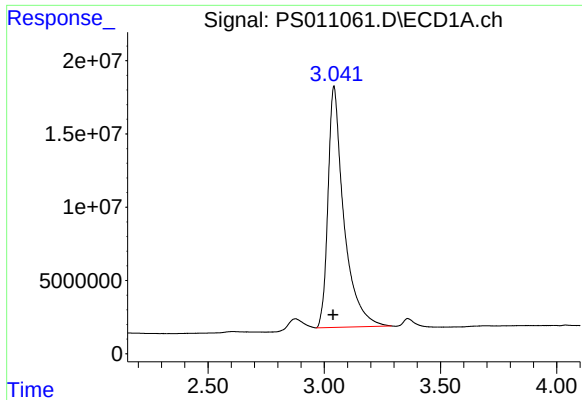
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
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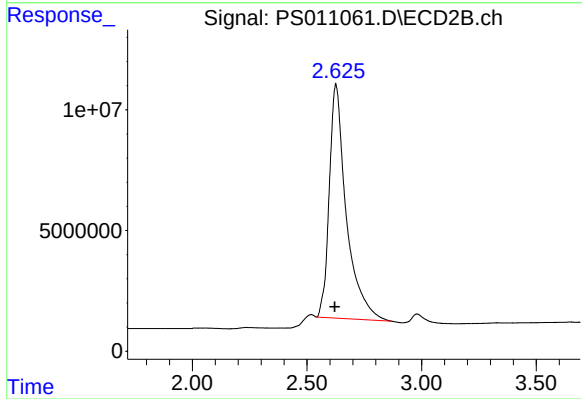




#1 Dalapon

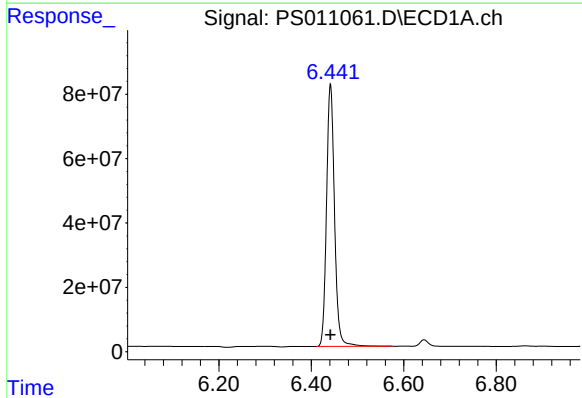
R.T.: 3.042 min
Delta R.T.: 0.004 min
Response: 780367573
Conc: 696.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



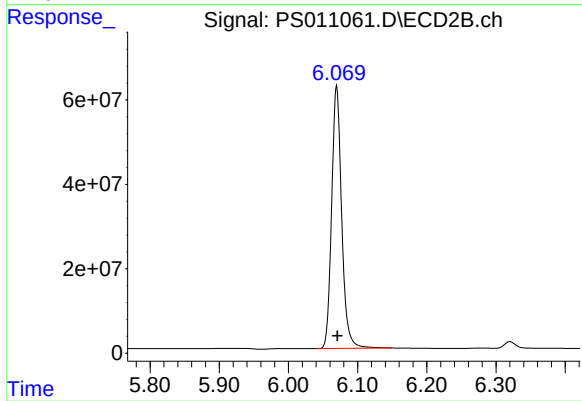
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 500537462
Conc: 663.53 ng/ml



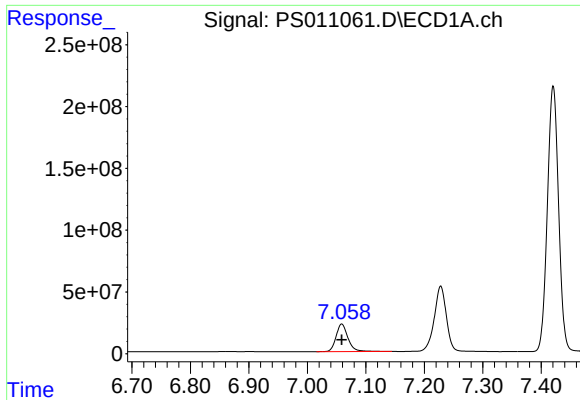
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 976294446
Conc: 776.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

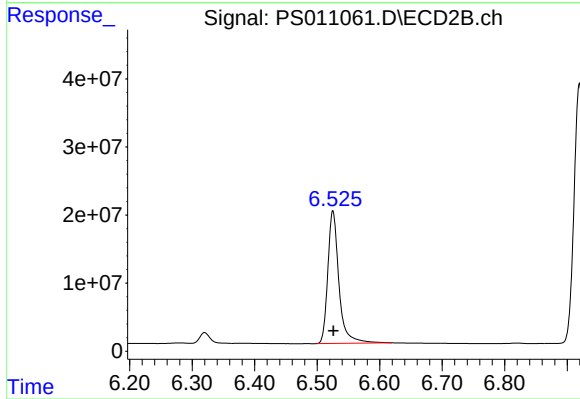
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 627068169
Conc: 752.94 ng/ml



#3 4-Nitrophenol

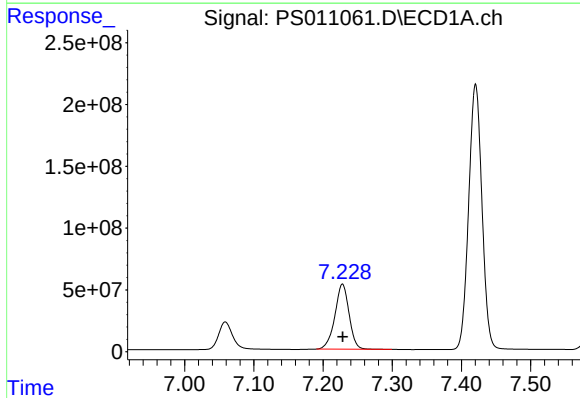
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 316567723
Conc: 793.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



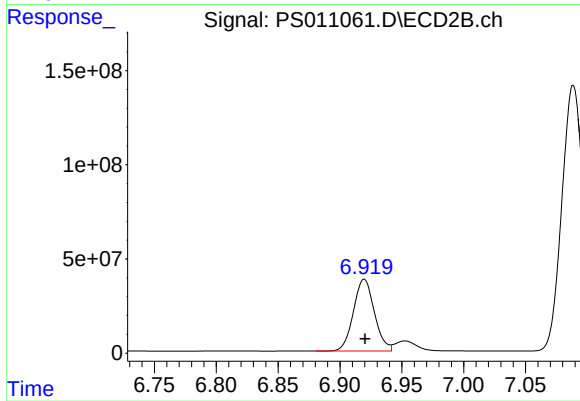
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 240943110
Conc: 749.82 ng/ml



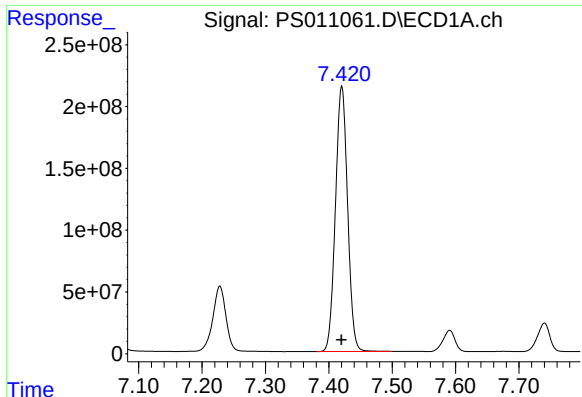
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 750525785
Conc: 827.65 ng/ml



#4 2,4-DCAA

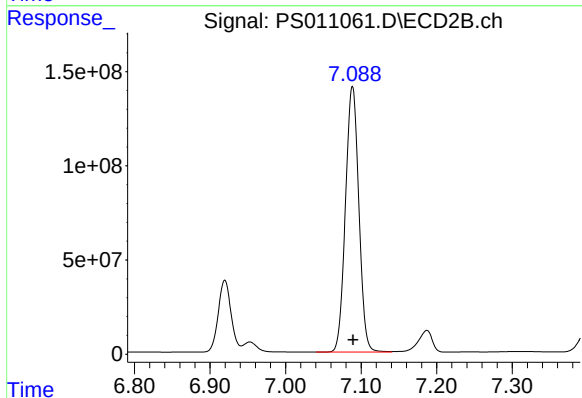
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 449484480
Conc: 811.23 ng/ml



#5 DICAMBA

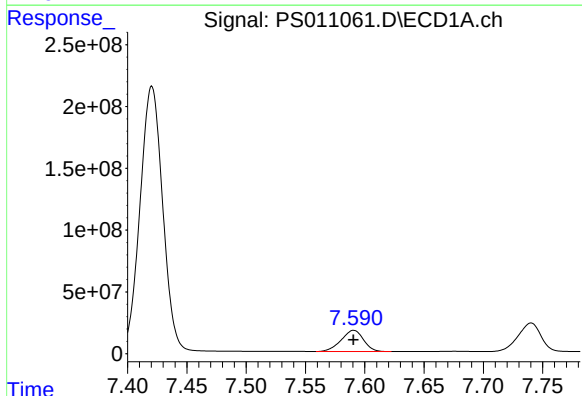
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 2856536392
Conc: 783.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



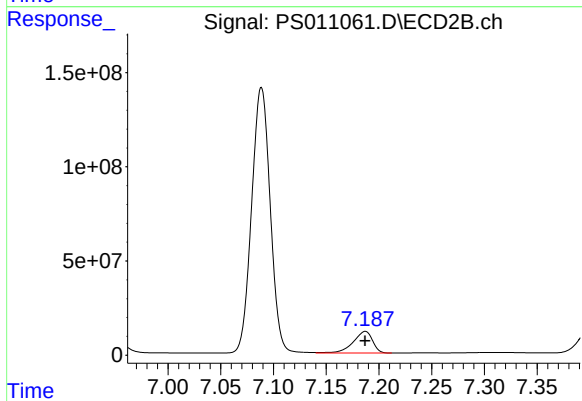
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 1736228175
Conc: 764.43 ng/ml



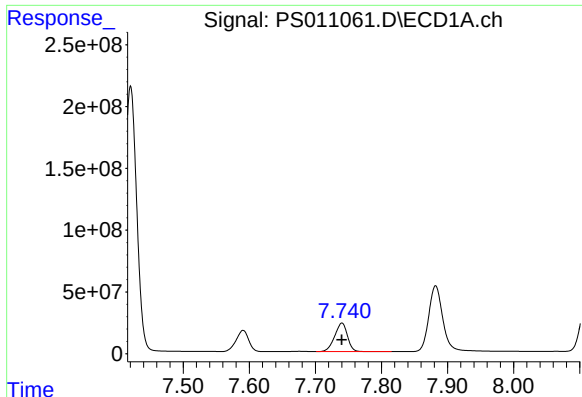
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 226202092
Conc: 79.33 ug/ml



#6 MCP

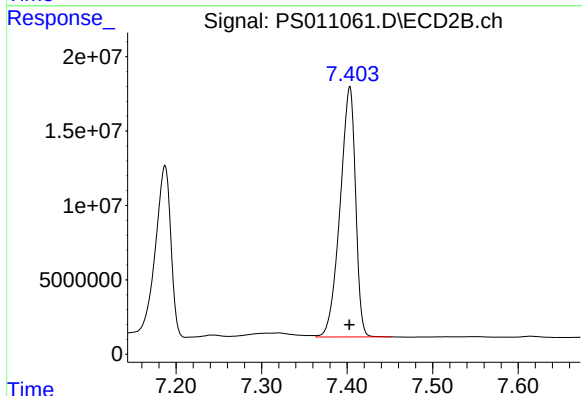
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 148411961
Conc: 78.41 ug/ml



#7 MCPA

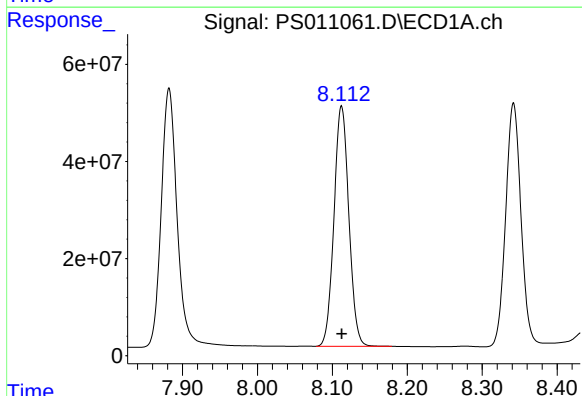
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 311902902
Conc: 78.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



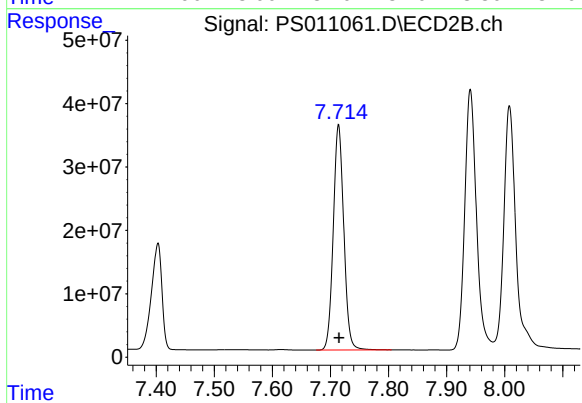
#7 MCPA

R.T.: 7.403 min
Delta R.T.: 0.000 min
Response: 211752487
Conc: 76.72 ug/ml



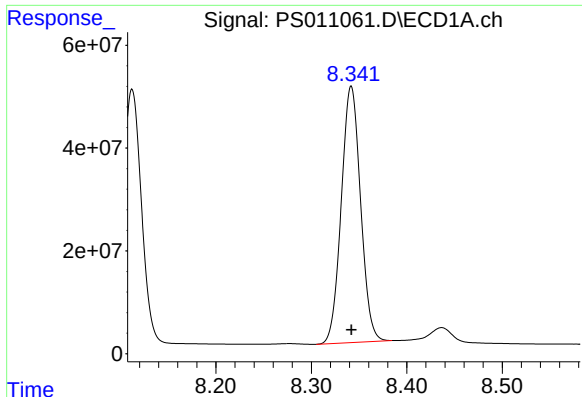
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 682380691
Conc: 778.15 ng/ml



#8 DICHLORPROP

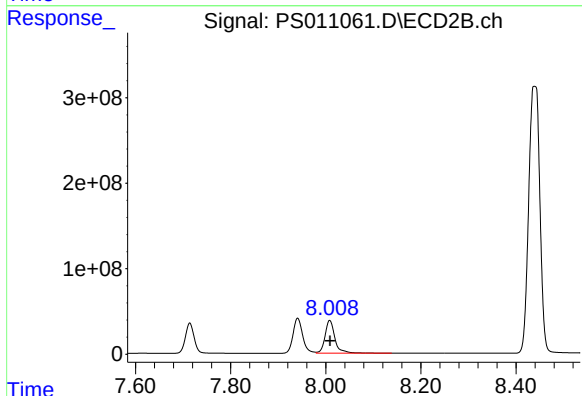
R.T.: 7.714 min
Delta R.T.: -0.001 min
Response: 446716103
Conc: 760.84 ng/ml



#9 2,4-D

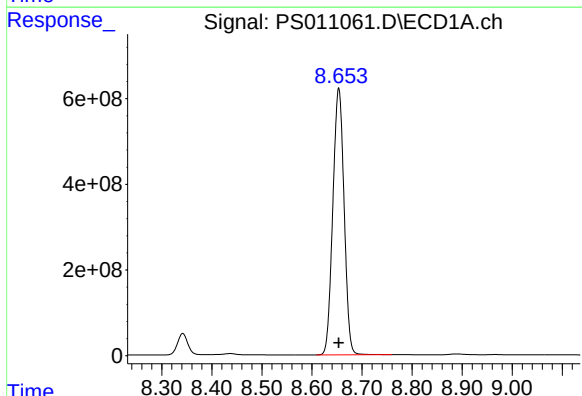
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 699752952
Conc: 791.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



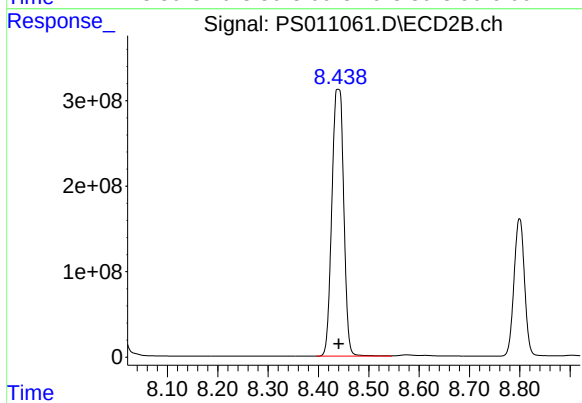
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.001 min
Response: 553824546
Conc: 766.38 ng/ml



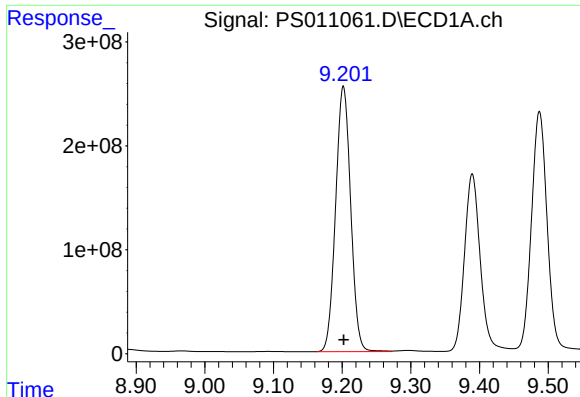
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 9708736012
Conc: 780.81 ng/ml



#10 Pentachlorophenol

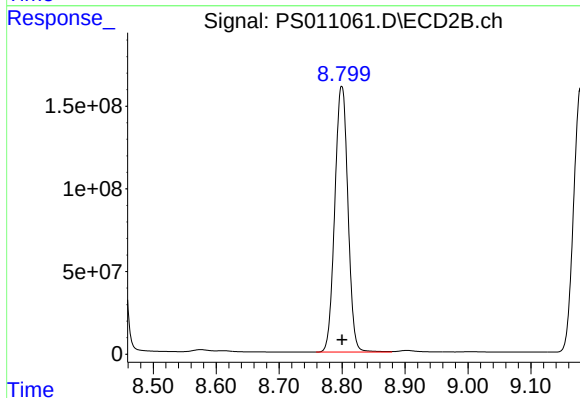
R.T.: 8.439 min
Delta R.T.: -0.001 min
Response: 5110853315
Conc: 734.98 ng/ml



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

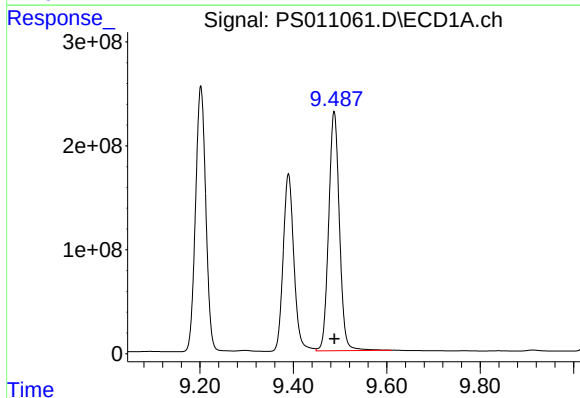
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 3888782141
Conc: 783.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



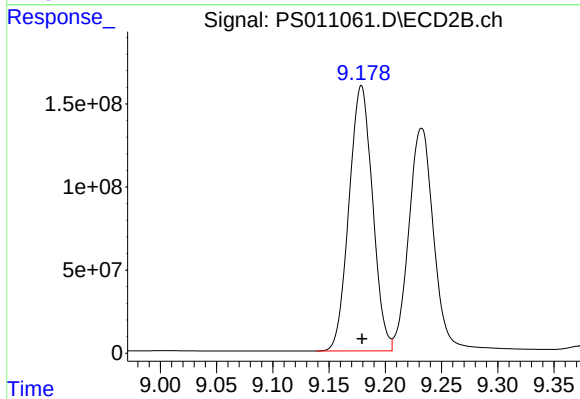
#11 2,4,5-TP (SILVEX)

R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 2330595912
Conc: 774.57 ng/ml



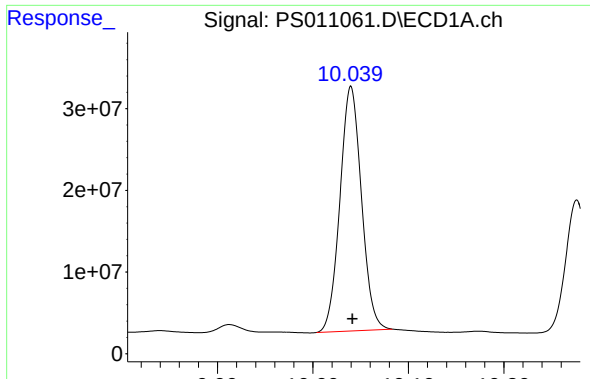
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: 0.000 min
Response: 3673254675
Conc: 788.60 ng/ml



#12 2,4,5-T

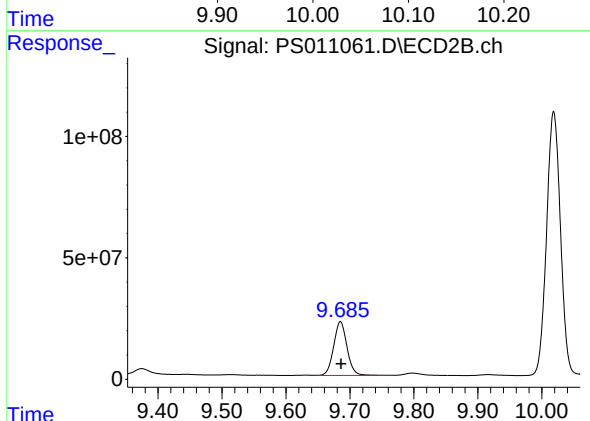
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 2325676979
Conc: 780.99 ng/ml



#13 2,4-DB

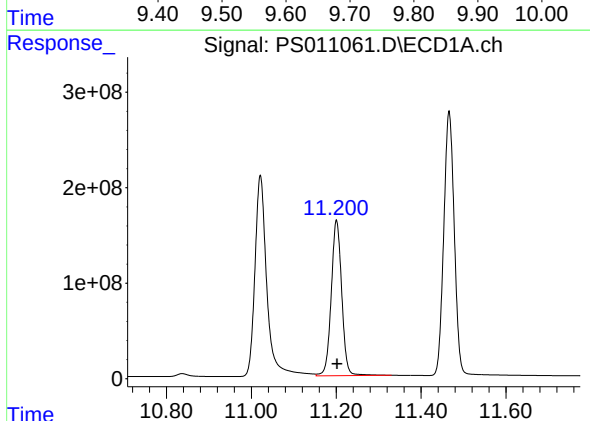
R.T.: 10.040 min
Delta R.T.: -0.002 min
Response: 468490940
Conc: 788.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



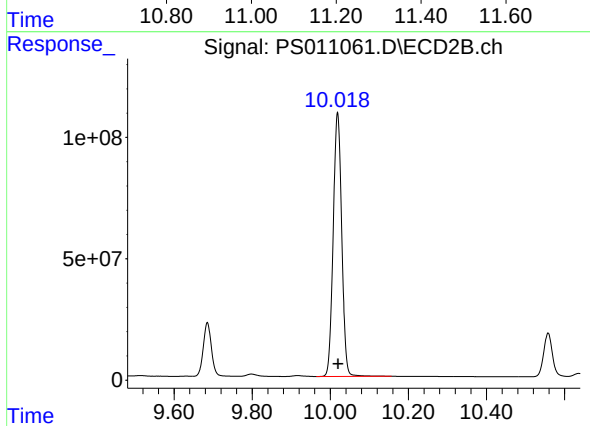
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.001 min
Response: 321602587
Conc: 782.51 ng/ml



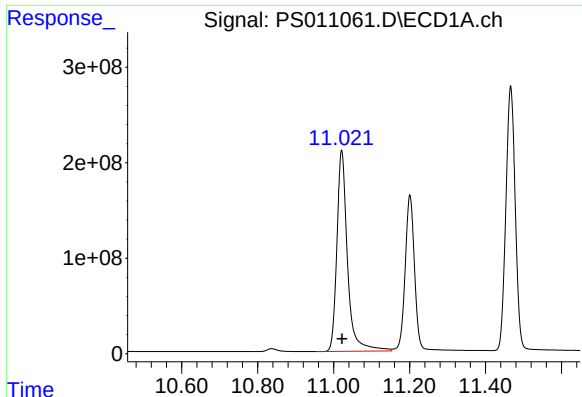
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: -0.001 min
Response: 2792927491
Conc: 779.83 ng/ml



#14 DINOSEB

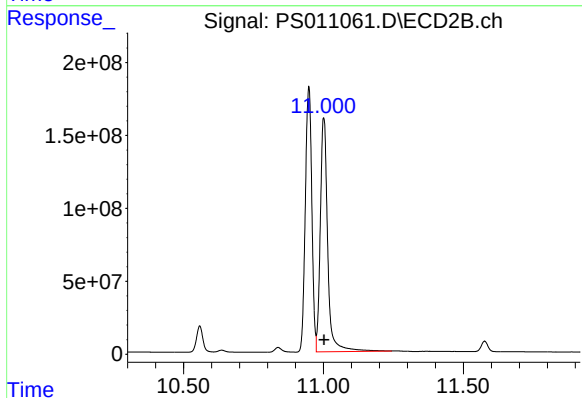
R.T.: 10.019 min
Delta R.T.: -0.001 min
Response: 1646537193
Conc: 790.79 ng/ml



#15 Picloram

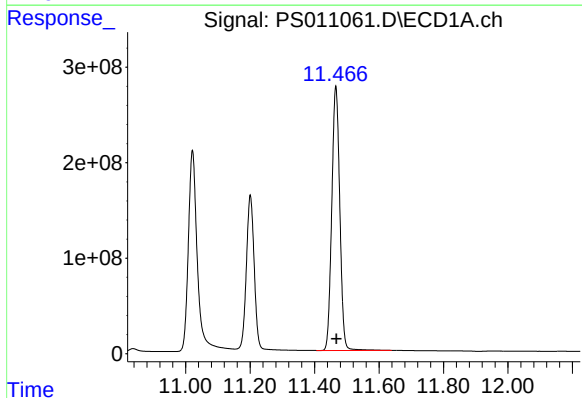
R.T.: 11.021 min
Delta R.T.: -0.001 min
Response: 4094007682
Conc: 730.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



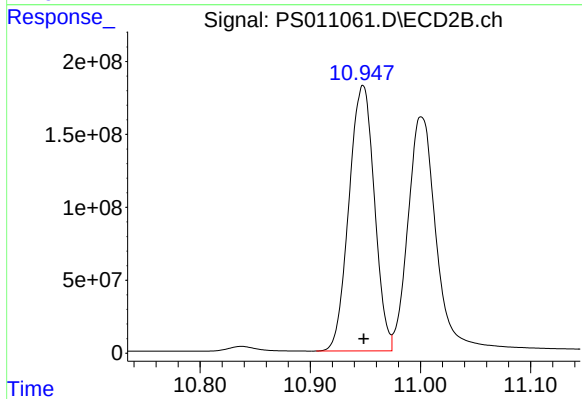
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 2944560427
Conc: 702.83 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.002 min
Response: 4764116488
Conc: 779.28 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: 0.000 min
Response: 2920974658
Conc: 784.28 ng/ml