

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013023\
 Data File : PS021931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 16:10
 Operator : AR\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: Jan 31 00:03:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.378	6.811	2161.9E6	1409.9E6	776.665	784.734
Target Compounds							
1) T	Dalapon	2.482	2.558	2012.6E6	1854.6E6	711.426	720.441
2) T	3,5-DICHL...	5.750	5.993	2806.2E6	2048.7E6	725.434	743.387
3) T	4-Nitroph...	6.226	6.433	1067.2E6	808.0E6	732.146	737.103
5) T	DICAMBA	6.517	6.973	8968.1E6	6428.1E6	733.461	756.006
6) T	MCPD	6.672	7.071	714.1E6	512.3E6	74.531	77.250
7) T	MCPA	6.798	7.284	939.6E6	677.4E6	72.745	74.696
8) T	DICHLORPROP	7.115	7.599	2332.0E6	1593.9E6	723.054	747.072
9) T	2,4-D	7.324	7.895	2862.6E6	1895.1E6	737.068	750.096
10) T	Pentachlo...	7.543	8.316	31650.8E6	21601.4E6	759.845	752.700
11) T	2,4,5-TP ...	8.074	8.679	13579.2E6	9011.6E6	736.956	757.889
12) T	2,4,5-T	8.337	9.056	14443.4E6	8336.1E6	749.308	746.295
13) T	2,4-DB	8.848	9.564	1924.3E6	1153.6E6	607.927	769.963 #
14) T	DINOSEB	9.891	9.887	13248.9E6	6223.8E6	807.189	748.875
15) T	Picloram	9.753	10.871	14805.5E6	12021.1E6	521.919	678.831 #
16) T	DCPA	10.159	10.814	17806.8E6	10559.8E6	720.811	757.535

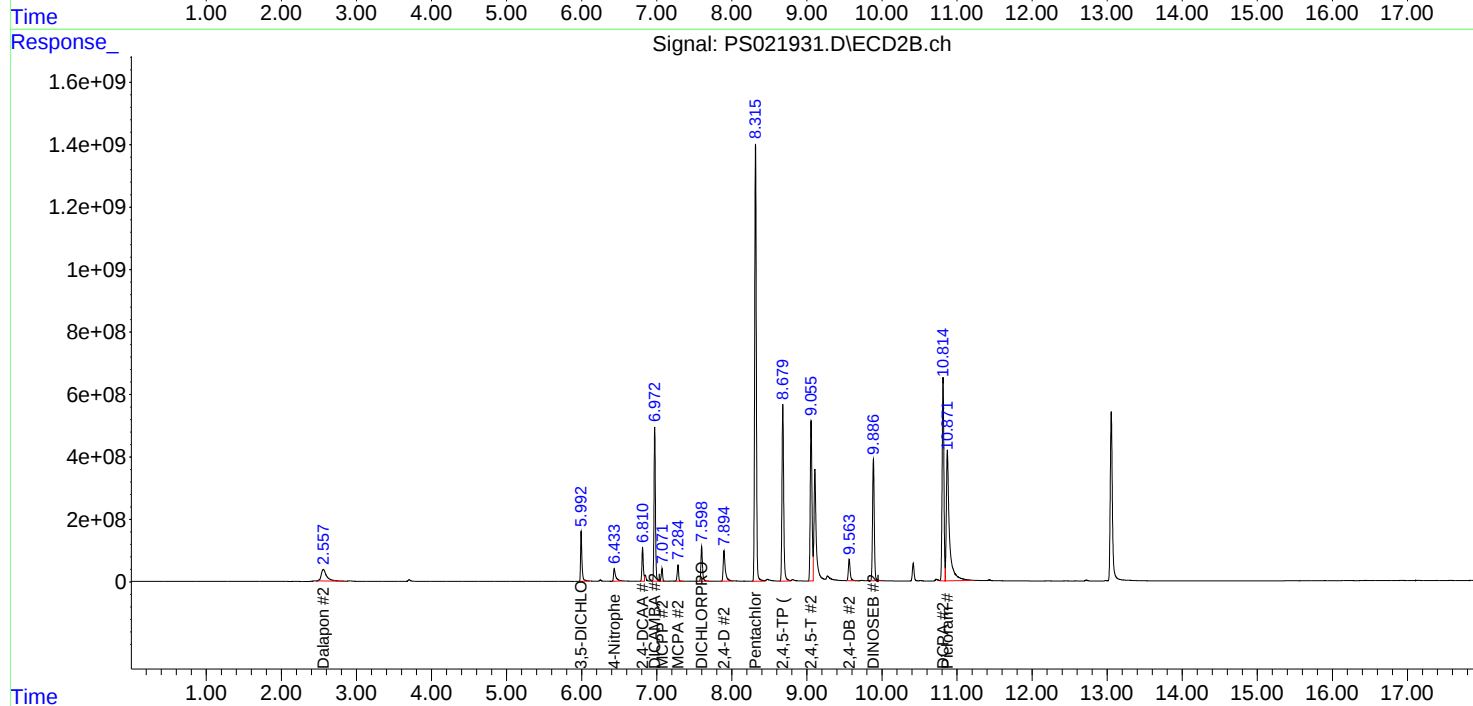
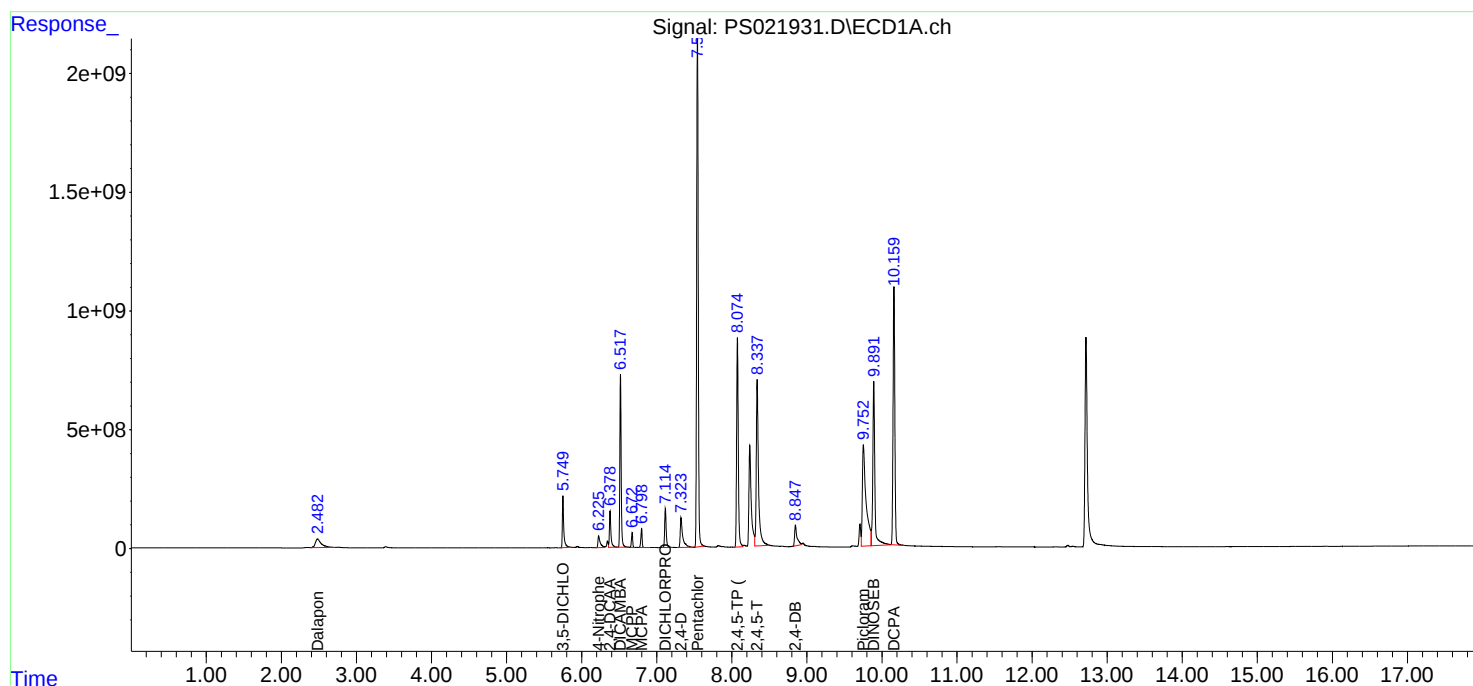
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

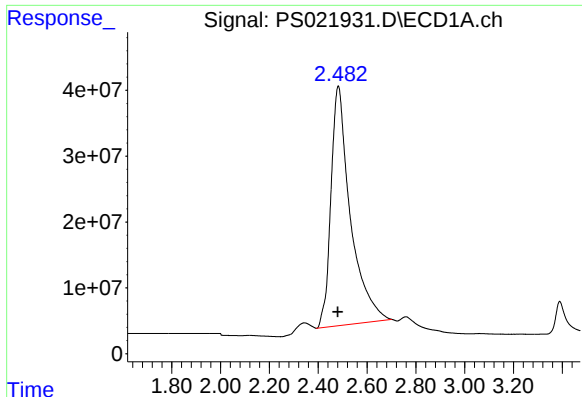
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013023\
Data File : PS021931.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2023 16:10
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 00:03:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
Quant Title : 8080.M
QLast Update : Tue Jan 10 10:34:52 2023
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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

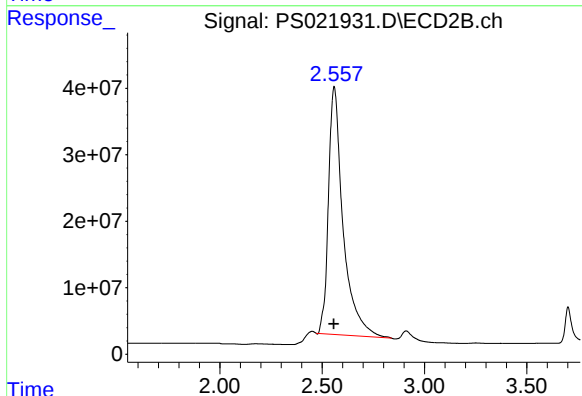




#1 Dalapon

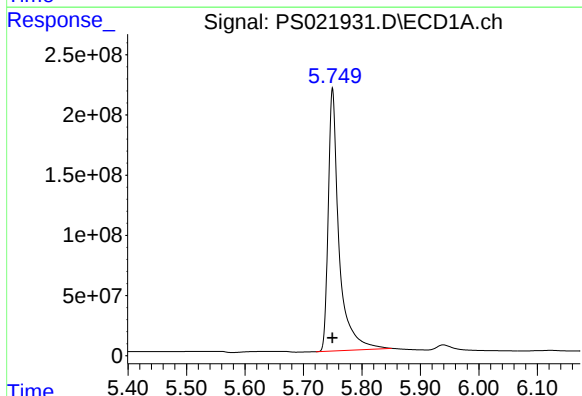
R.T.: 2.482 min
Delta R.T.: 0.002 min
Response: 2012551733
Conc: 711.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



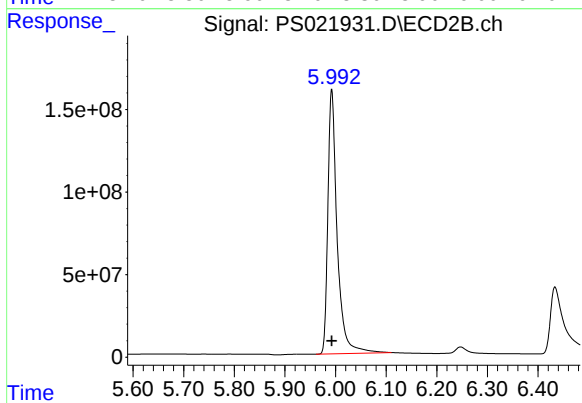
#1 Dalapon

R.T.: 2.558 min
Delta R.T.: 0.000 min
Response: 1854617282
Conc: 720.44 ng/ml



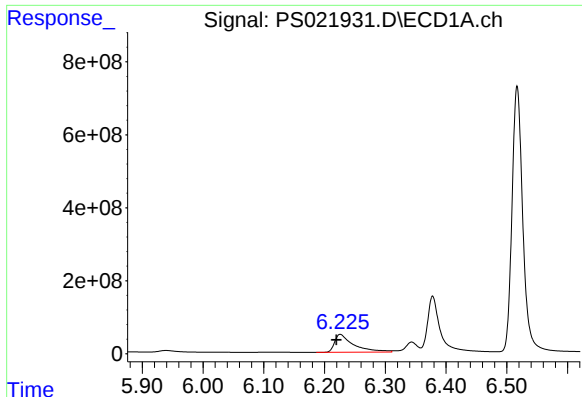
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 2806178141
Conc: 725.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

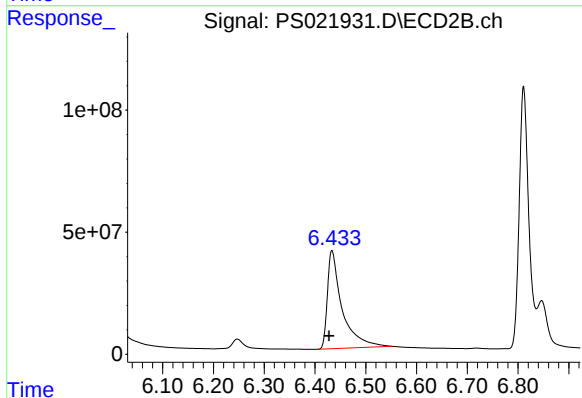
R.T.: 5.993 min
Delta R.T.: 0.000 min
Response: 2048656705
Conc: 743.39 ng/ml



#3 4-Nitrophenol

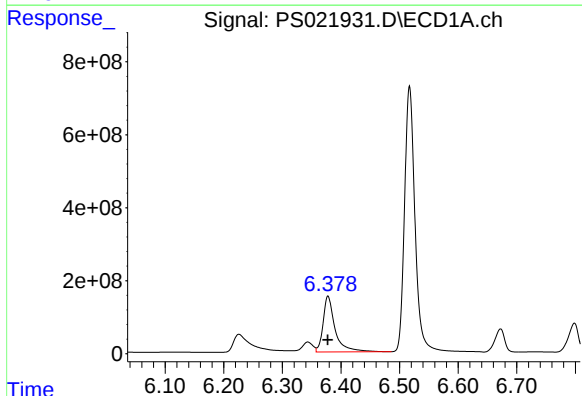
R.T.: 6.226 min
Delta R.T.: 0.007 min
Response: 1067189136
Conc: 732.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



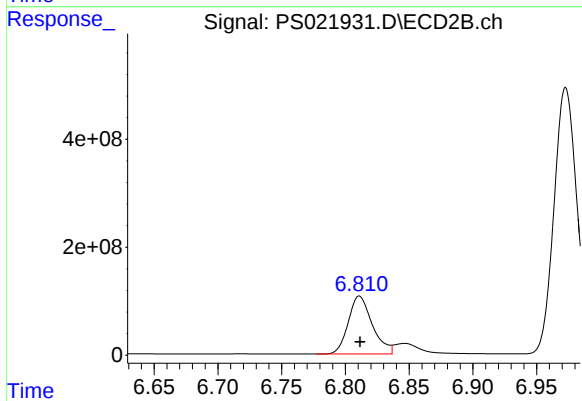
#3 4-Nitrophenol

R.T.: 6.433 min
Delta R.T.: 0.005 min
Response: 808032423
Conc: 737.10 ng/ml



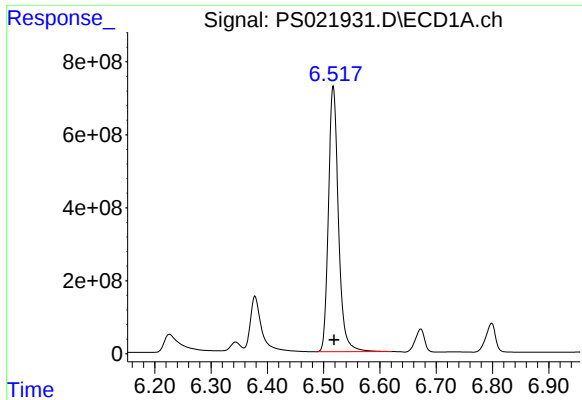
#4 2,4-DCAA

R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 2161898791
Conc: 776.67 ng/ml



#4 2,4-DCAA

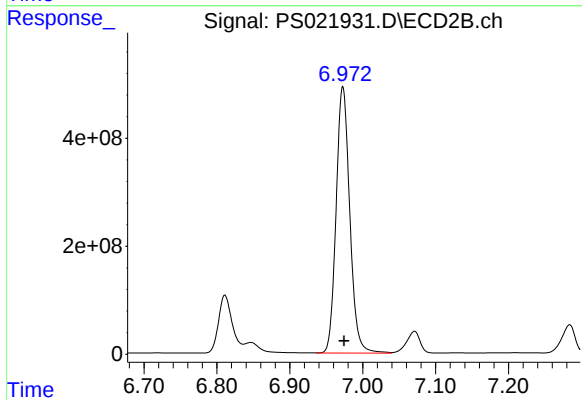
R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 1409924149
Conc: 784.73 ng/ml



#5 DICAMBA

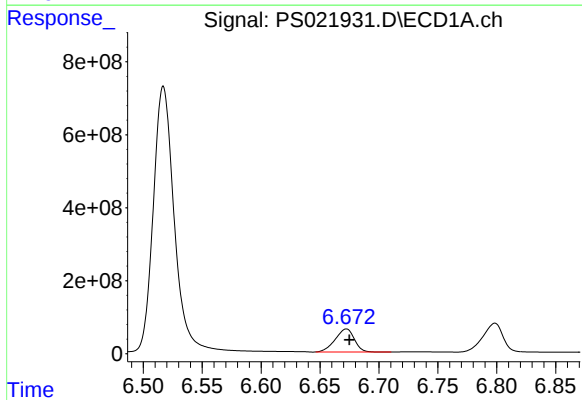
R.T.: 6.517 min
Delta R.T.: -0.001 min
Response: 8968124841
Conc: 733.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



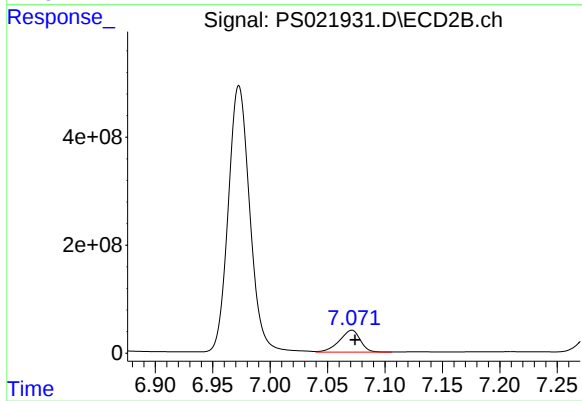
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.002 min
Response: 6428125492
Conc: 756.01 ng/ml



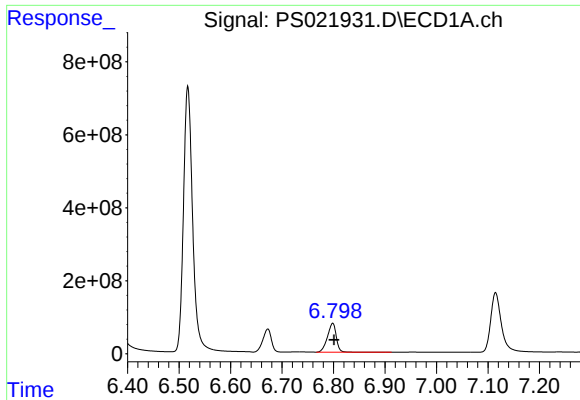
#6 MCP

R.T.: 6.672 min
Delta R.T.: -0.003 min
Response: 714126485
Conc: 74.53 ug/ml



#6 MCP

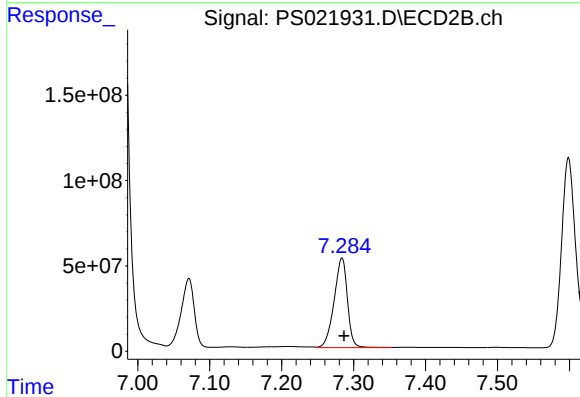
R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 512287809
Conc: 77.25 ug/ml



#7 MCPA

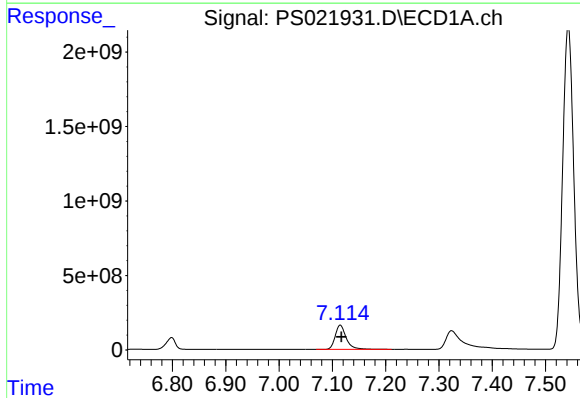
R.T.: 6.798 min
Delta R.T.: -0.003 min
Response: 939616965
Conc: 72.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



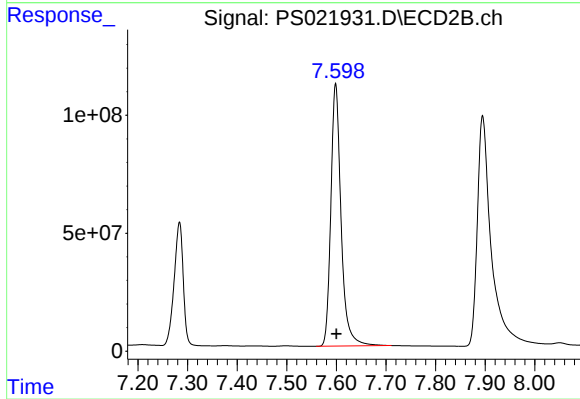
#7 MCPA

R.T.: 7.284 min
Delta R.T.: -0.003 min
Response: 677449117
Conc: 74.70 ug/ml



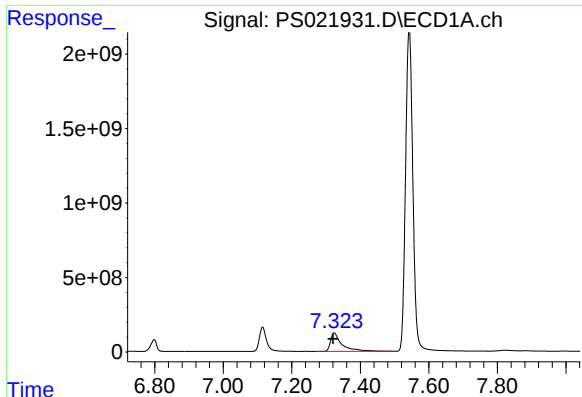
#8 DICHLORPROP

R.T.: 7.115 min
Delta R.T.: -0.002 min
Response: 2332043533
Conc: 723.05 ng/ml



#8 DICHLORPROP

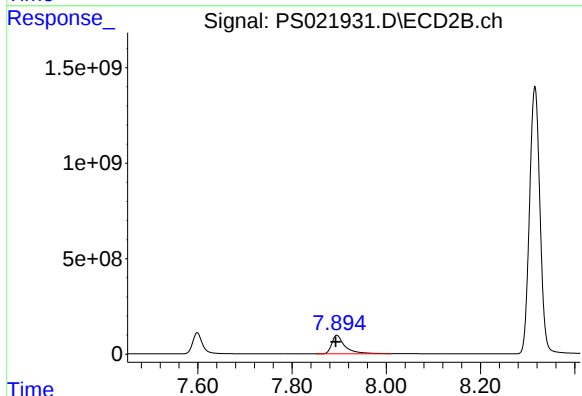
R.T.: 7.599 min
Delta R.T.: -0.002 min
Response: 1593904778
Conc: 747.07 ng/ml



#9 2,4-D

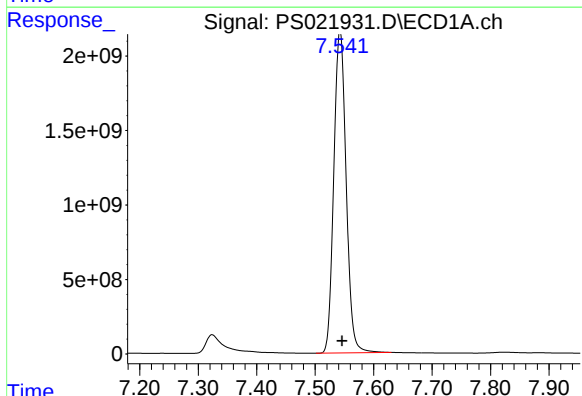
R.T.: 7.324 min
Delta R.T.: 0.003 min
Response: 2862626215
Conc: 737.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



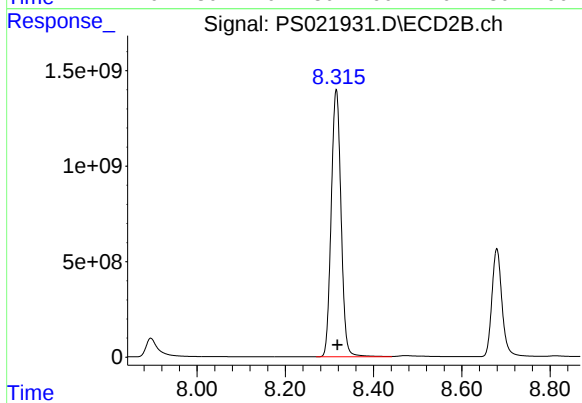
#9 2,4-D

R.T.: 7.895 min
Delta R.T.: 0.002 min
Response: 1895130613
Conc: 750.10 ng/ml



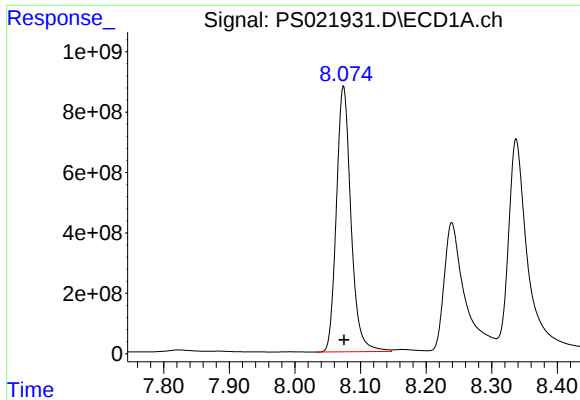
#10 Pentachlorophenol

R.T.: 7.543 min
Delta R.T.: -0.003 min
Response: 31650790449
Conc: 759.85 ng/ml



#10 Pentachlorophenol

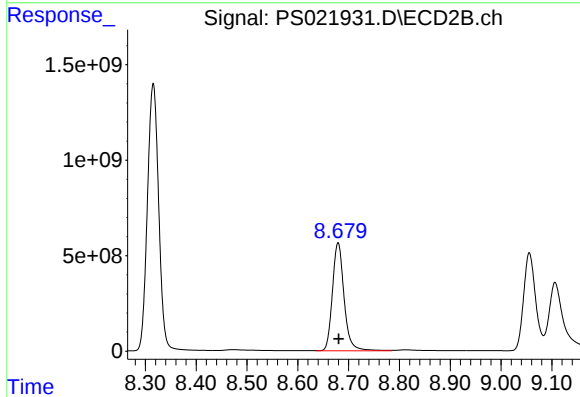
R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 21601413991
Conc: 752.70 ng/ml



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

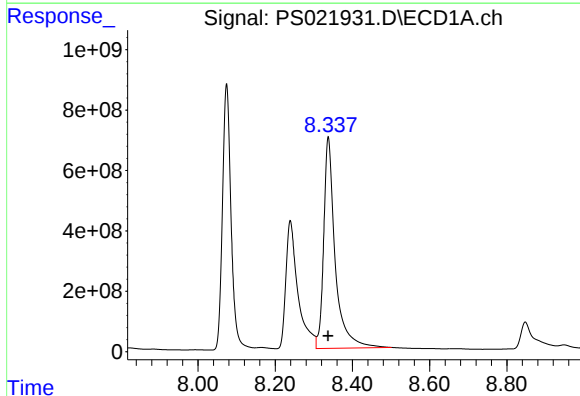
R.T.: 8.074 min
Delta R.T.: -0.001 min
Response: 13579227358
Conc: 736.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



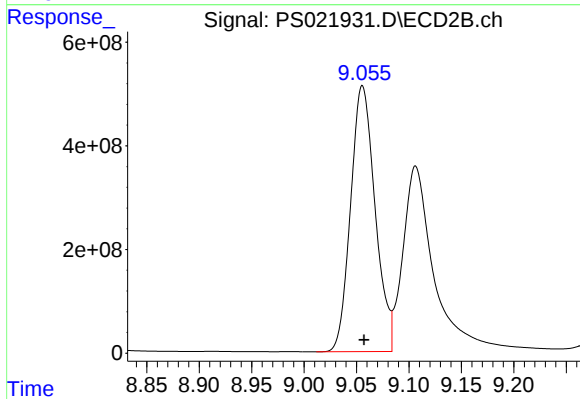
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: -0.002 min
Response: 9011574955
Conc: 757.89 ng/ml



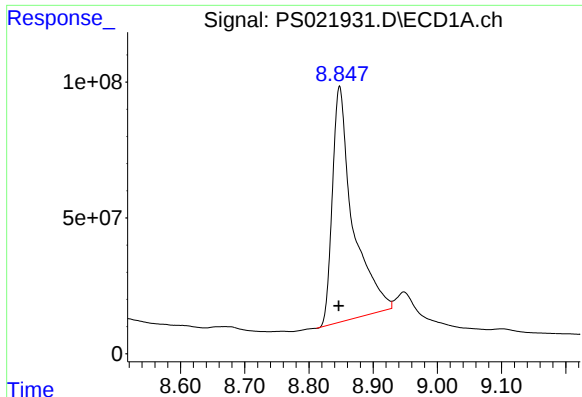
#12 2,4,5-T

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 14443404096
Conc: 749.31 ng/ml



#12 2,4,5-T

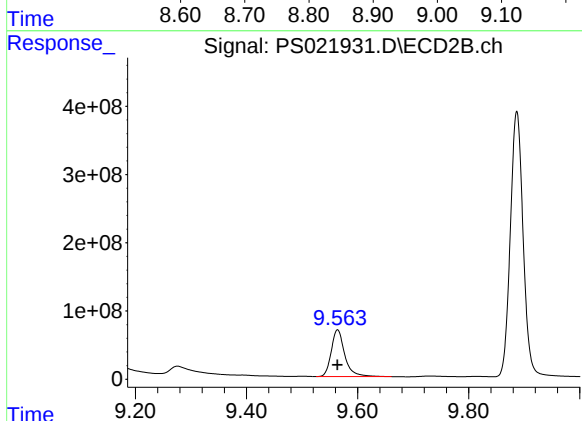
R.T.: 9.056 min
Delta R.T.: -0.002 min
Response: 8336108176
Conc: 746.30 ng/ml



#13 2,4-DB

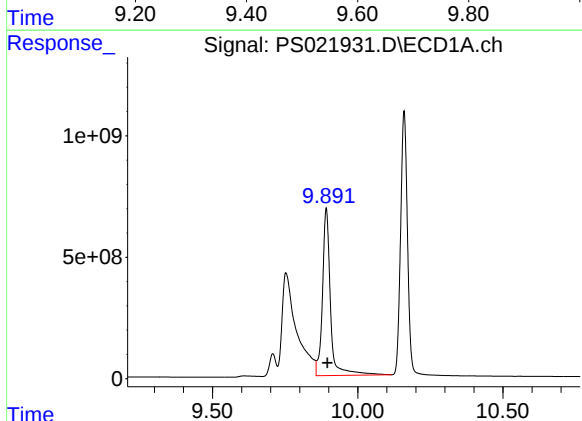
R.T.: 8.848 min
Delta R.T.: 0.001 min
Response: 1924349730
Conc: 607.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



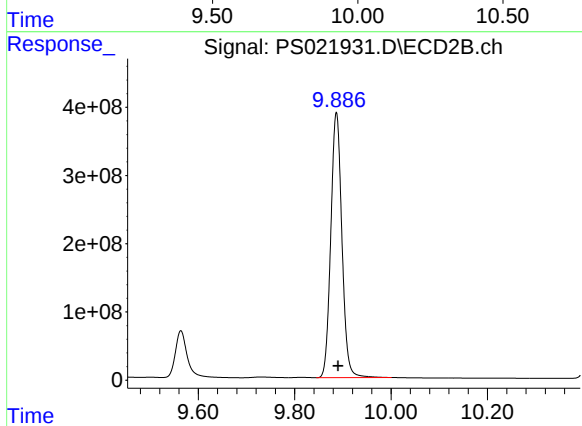
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: 0.000 min
Response: 1153602461
Conc: 769.96 ng/ml



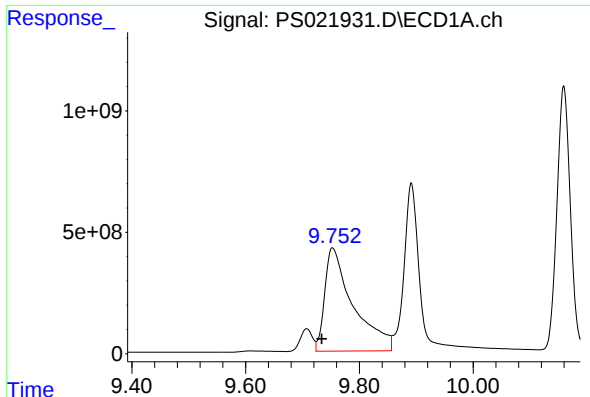
#14 DINOSEB

R.T.: 9.891 min
Delta R.T.: -0.005 min
Response: 13248903416
Conc: 807.19 ng/ml



#14 DINOSEB

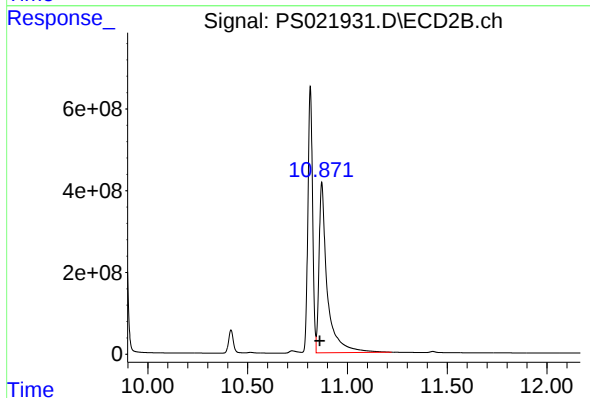
R.T.: 9.887 min
Delta R.T.: -0.004 min
Response: 6223764955
Conc: 748.87 ng/ml



#15 Picloram

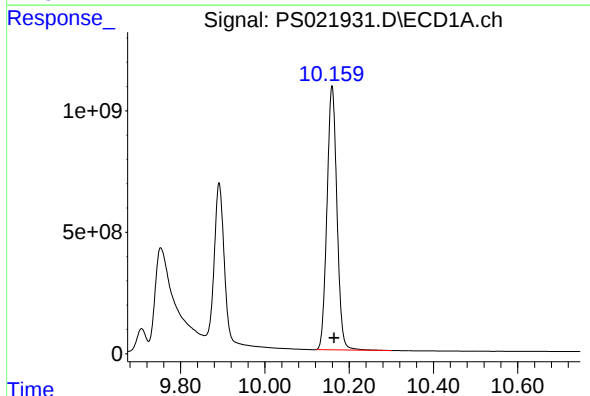
R.T.: 9.753 min
Delta R.T.: 0.019 min
Response: 14805513936
Conc: 521.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



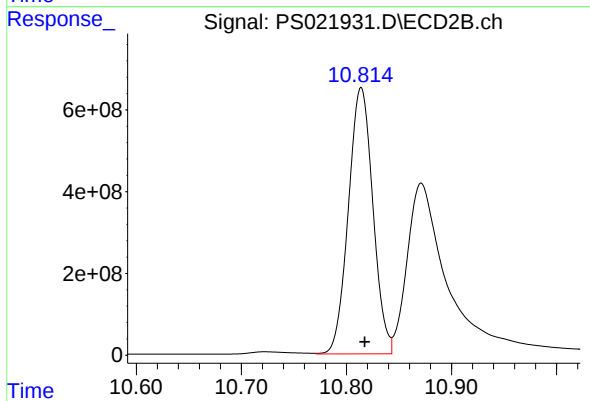
#15 Picloram

R.T.: 10.871 min
Delta R.T.: 0.009 min
Response: 12021073615
Conc: 678.83 ng/ml



#16 DCPA

R.T.: 10.159 min
Delta R.T.: -0.005 min
Response: 17806778935
Conc: 720.81 ng/ml



#16 DCPA

R.T.: 10.814 min
Delta R.T.: -0.003 min
Response: 10559842796
Conc: 757.53 ng/ml