

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122222\
 Data File : PS021517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 16:56
 Operator : AR\AJ
 Sample : N6148-02MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 20:46:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.376	6.809	1950.8E6	856.0E6	671.422	496.518 #
Target Compounds							
1) T	Dalapon	2.480	2.557	1061.5E6	1126.0E6	335.908	501.575 #
2) T	3,5-DICHL...	5.747	5.990	1985.2E6	1241.2E6	499.511	474.317
3) T	4-Nitroph...	6.252	6.435	175.4E6	15347891	97.574	13.170 #
5) T	DICAMBA	6.518	6.973	5145.2E6	3440.7E6	447.129	450.526
6) T	MCPD	6.673	7.070	408.6E6	291.2E6	43.762	49.483
7) T	MCPA	6.797	7.281	539.4E6	514.1E6	42.107	58.141 #
8) T	DICHLORPROP	7.114	7.598	1459.0E6	1040.3E6	464.082	528.174
9) T	2,4-D	7.317	7.889	1800.8E6	1228.1E6	471.277	509.100
10) T	Pentachlo...	7.545	8.317	21309.2E6	13229.5E6	524.008	501.836
11) T	2,4,5-TP ...	8.074	8.679	9077.3E6	5871.8E6	490.915	524.338
12) T	2,4,5-T	8.334	9.056	8972.4E6	5128.7E6	475.547	473.189
13) T	2,4-DB	8.850	9.565	1939.3E6	973.1E6	529.528	676.938 #
14) T	DINOSEB	9.897	9.889	6347.9E6	3370.1E6	398.420	426.101
15) T	Picloram	9.732	10.861	11119.1E6	6435.2E6	388.236	395.728
16) T	DCPA	10.164	10.817	11812.8E6	6245.2E6	463.837	460.281

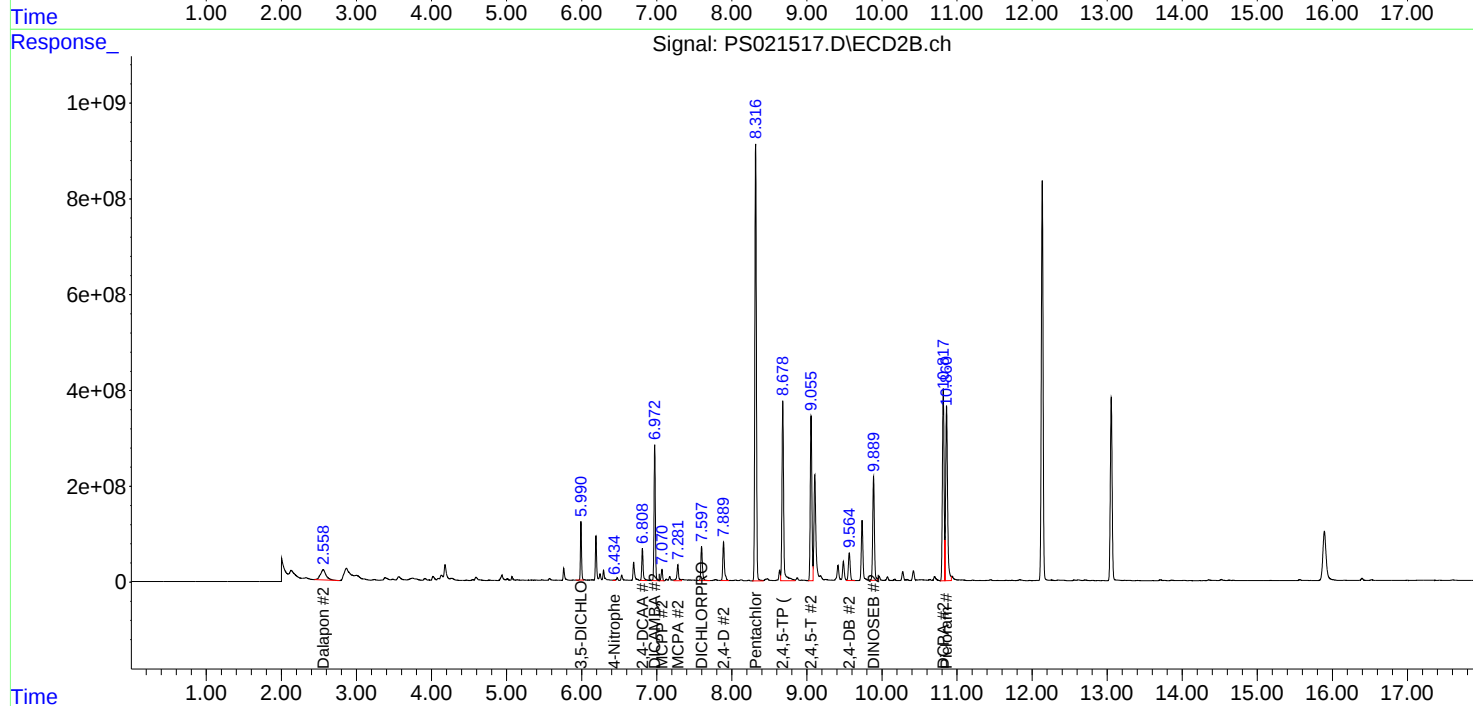
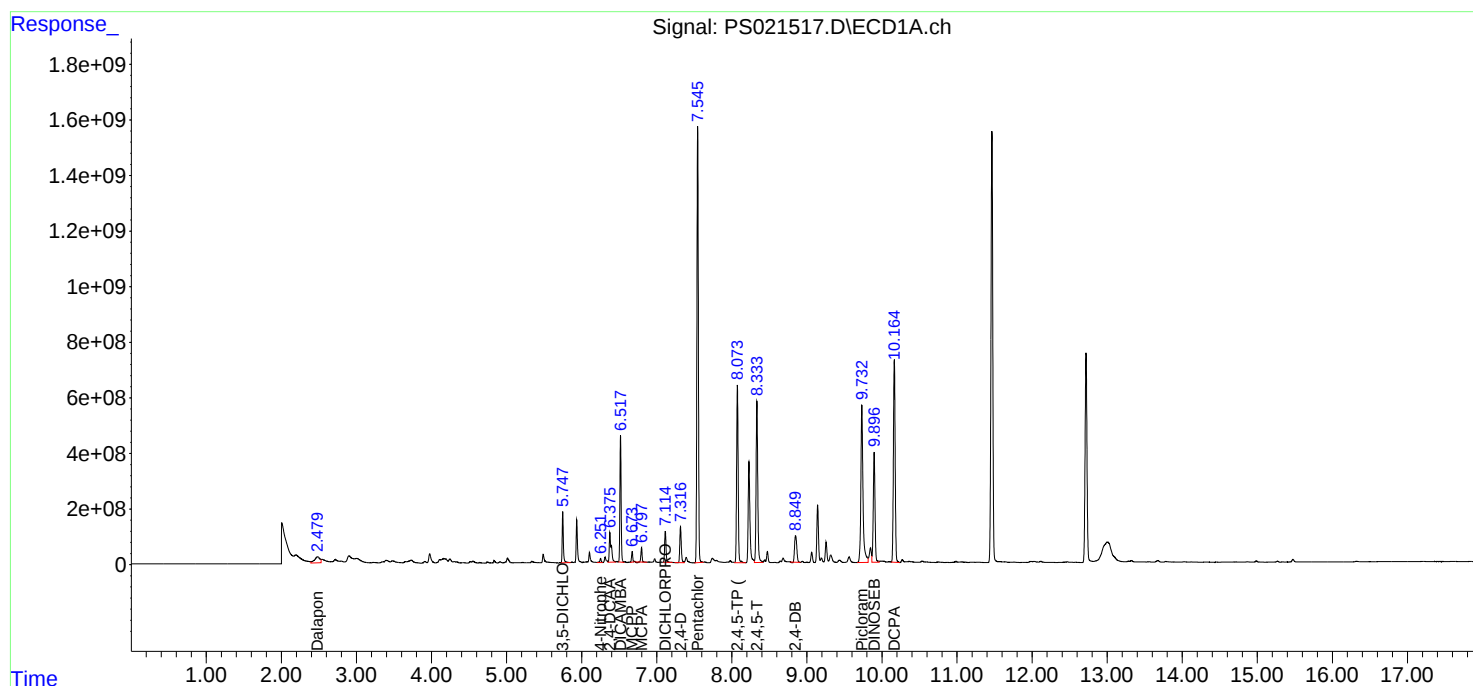
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

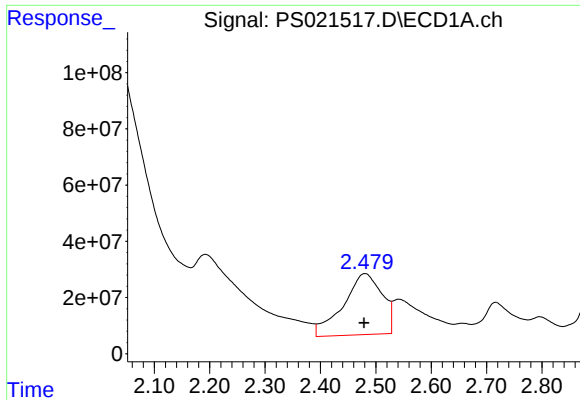
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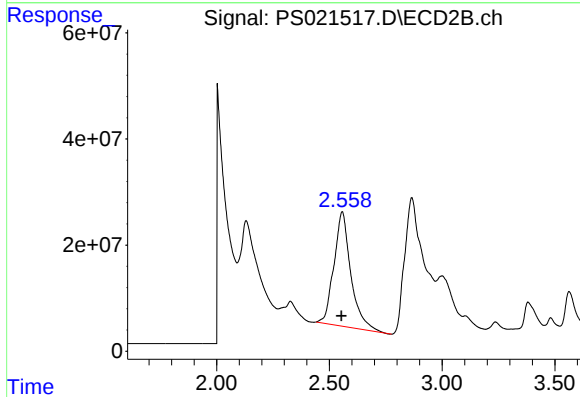




#1 Dalapon

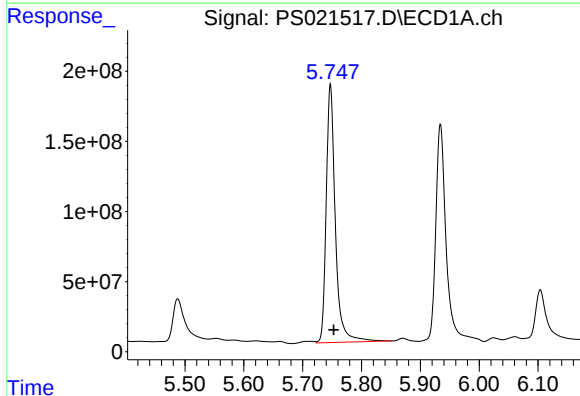
R.T.: 2.480 min
Delta R.T.: 0.001 min
Response: 1061495463
Conc: 335.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



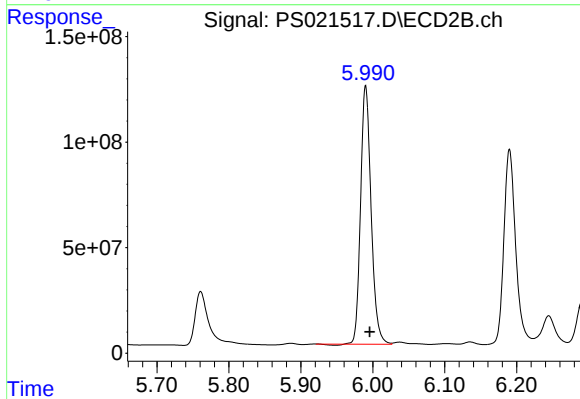
#1 Dalapon

R.T.: 2.557 min
Delta R.T.: 0.003 min
Response: 1126004034
Conc: 501.57 ng/ml



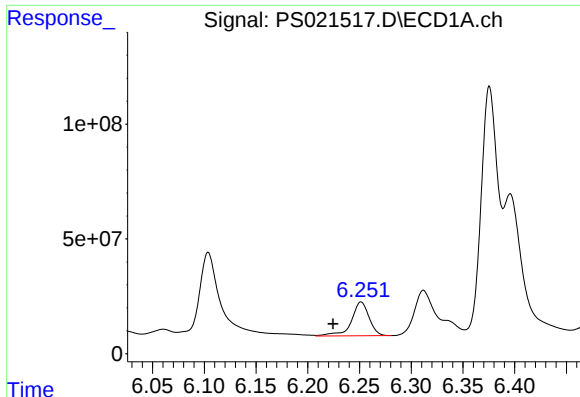
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: -0.005 min
Response: 1985245301
Conc: 499.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

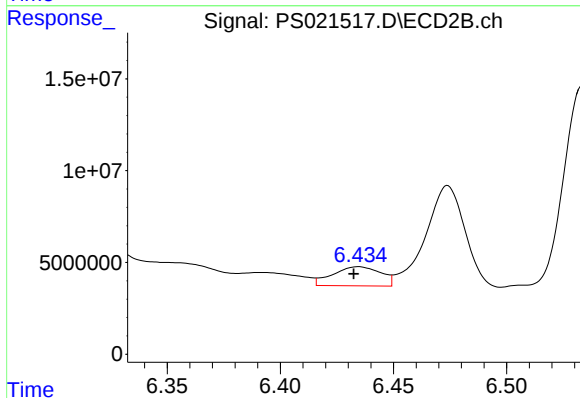
R.T.: 5.990 min
Delta R.T.: -0.005 min
Response: 1241181965
Conc: 474.32 ng/ml



#3 4-Nitrophenol

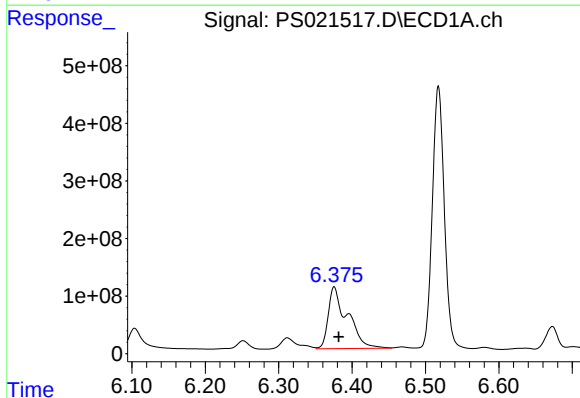
R.T.: 6.252 min
Delta R.T.: 0.027 min
Response: 175447590
Conc: 97.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



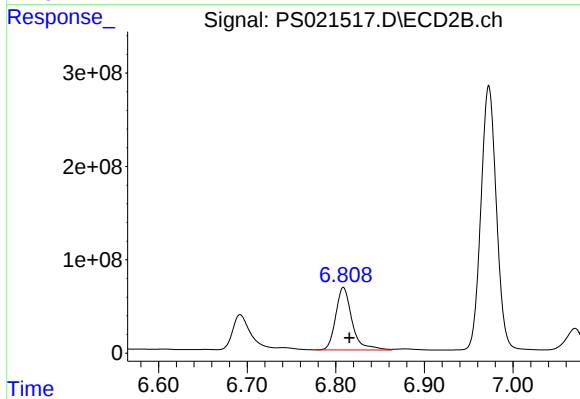
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.002 min
Response: 15347891
Conc: 13.17 ng/ml



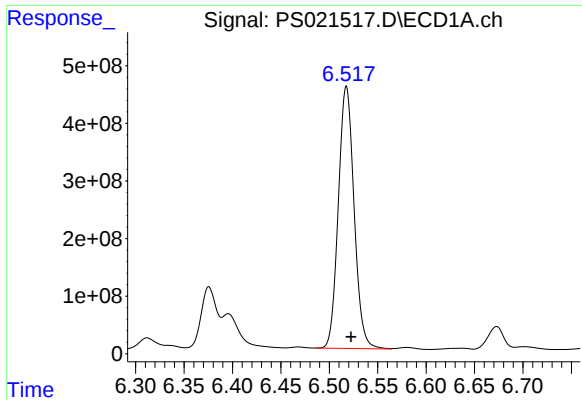
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.006 min
Response: 1950813691
Conc: 671.42 ng/ml



#4 2,4-DCAA

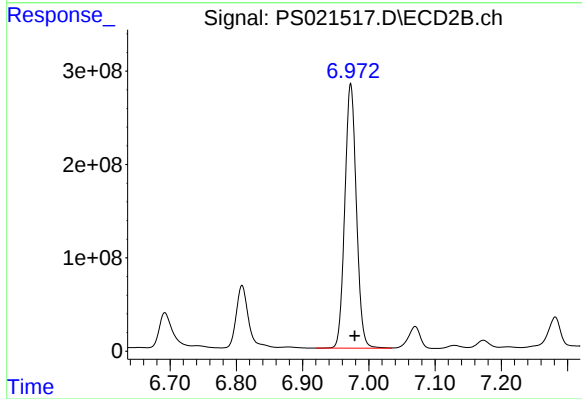
R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 855992963
Conc: 496.52 ng/ml



#5 DICAMBA

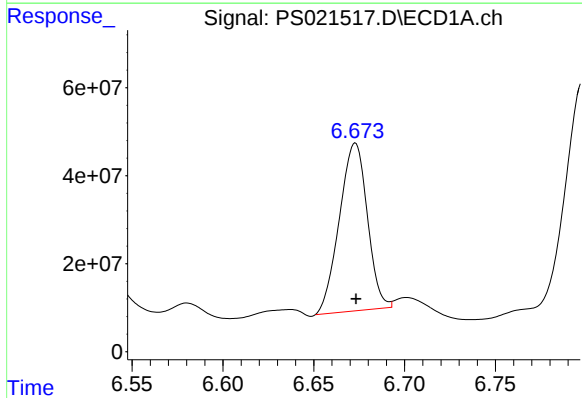
R.T.: 6.518 min
Delta R.T.: -0.005 min
Response: 5145247186
Conc: 447.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



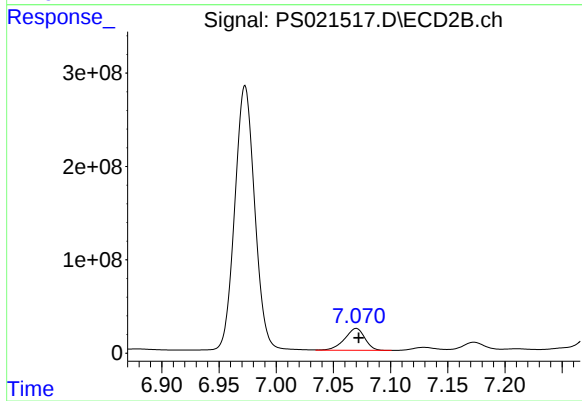
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.006 min
Response: 3440746552
Conc: 450.53 ng/ml



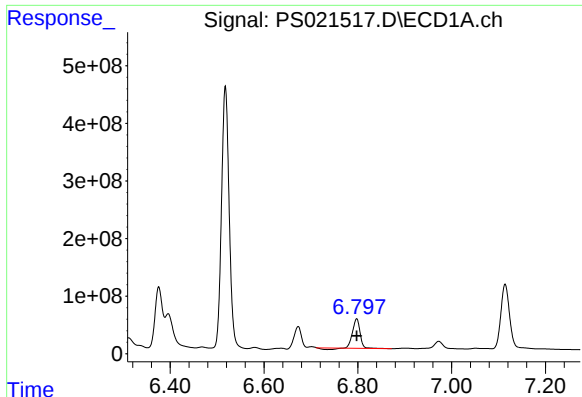
#6 MCP

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 408613782
Conc: 43.76 ug/ml



#6 MCP

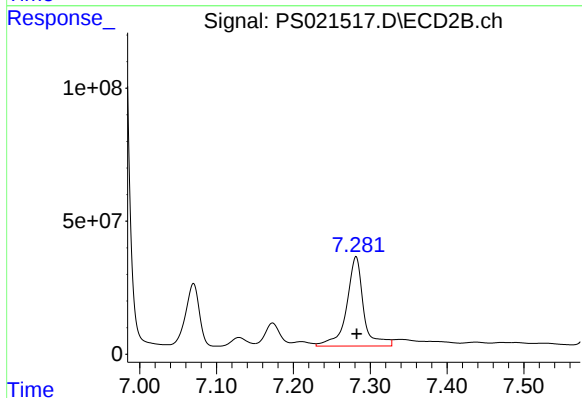
R.T.: 7.070 min
Delta R.T.: -0.002 min
Response: 291155600
Conc: 49.48 ug/ml



#7 MCPA

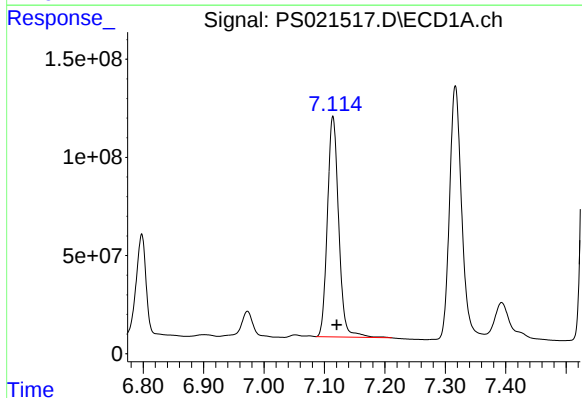
R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 539374448
Conc: 42.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



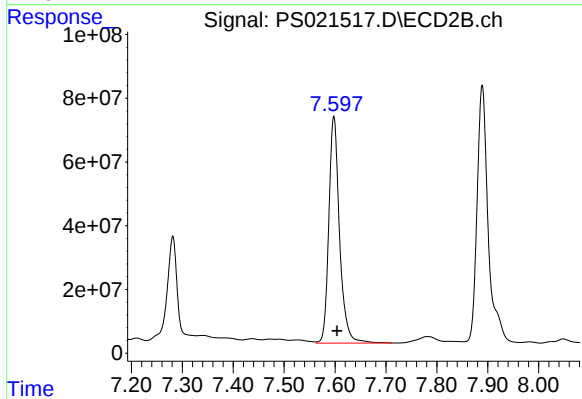
#7 MCPA

R.T.: 7.281 min
Delta R.T.: -0.001 min
Response: 514119777
Conc: 58.14 ug/ml



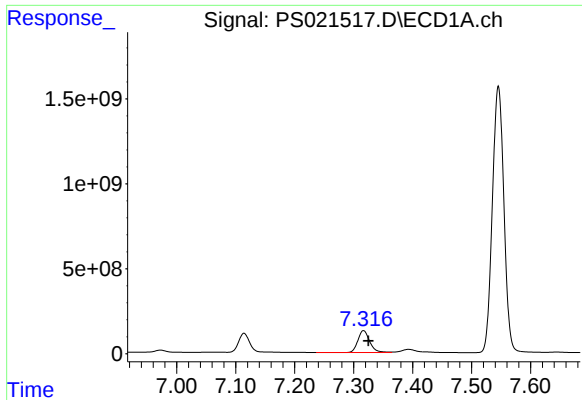
#8 DICHLORPROP

R.T.: 7.114 min
Delta R.T.: -0.006 min
Response: 1458968789
Conc: 464.08 ng/ml



#8 DICHLORPROP

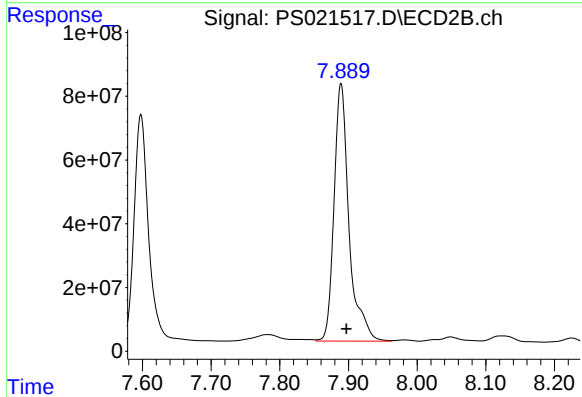
R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 1040308424
Conc: 528.17 ng/ml



#9 2,4-D

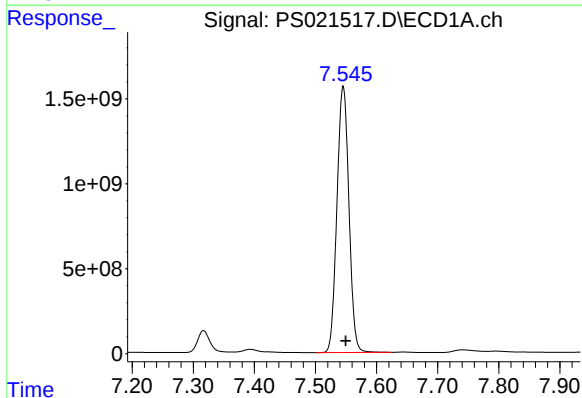
R.T.: 7.317 min
Delta R.T.: -0.008 min
Response: 1800816022
Conc: 471.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



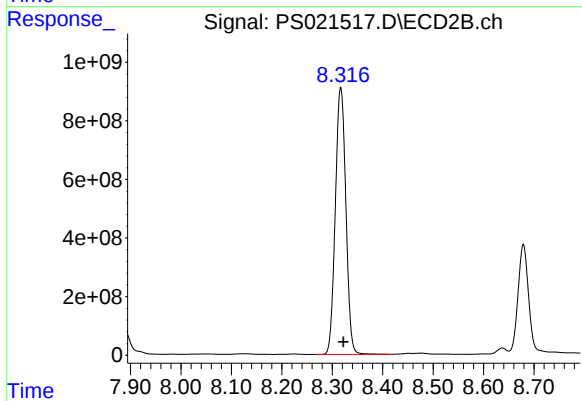
#9 2,4-D

R.T.: 7.889 min
Delta R.T.: -0.008 min
Response: 1228102552
Conc: 509.10 ng/ml



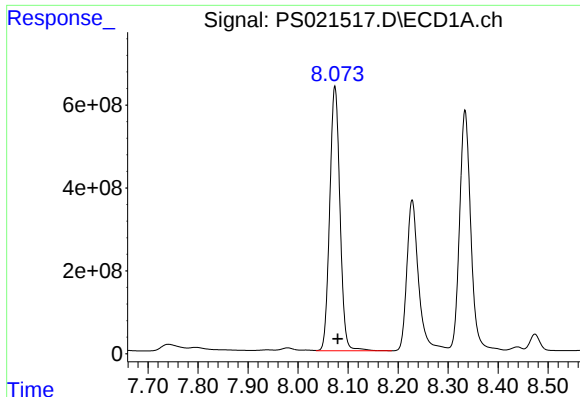
#10 Pentachlorophenol

R.T.: 7.545 min
Delta R.T.: -0.004 min
Response: 21309175038
Conc: 524.01 ng/ml



#10 Pentachlorophenol

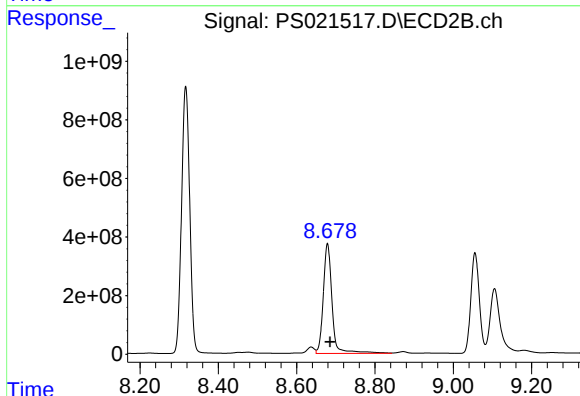
R.T.: 8.317 min
Delta R.T.: -0.005 min
Response: 13229506905
Conc: 501.84 ng/ml



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

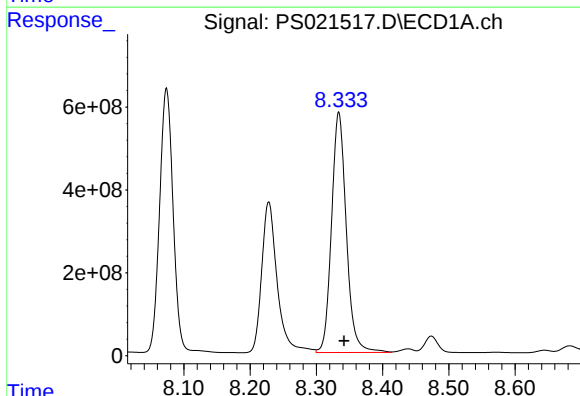
R.T.: 8.074 min
Delta R.T.: -0.006 min
Response: 9077312988
Conc: 490.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



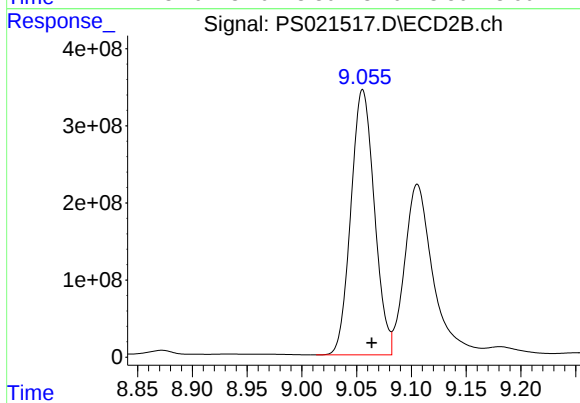
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: -0.007 min
Response: 5871796075
Conc: 524.34 ng/ml



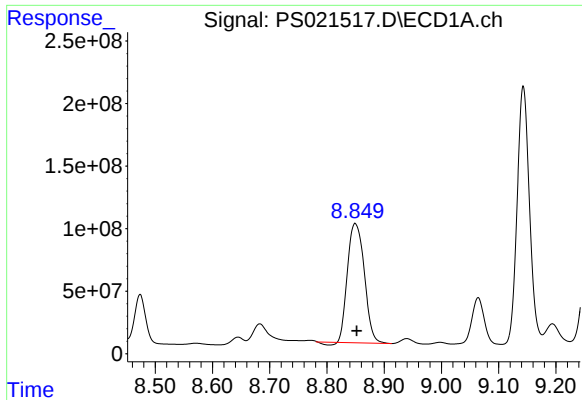
#12 2,4,5-T

R.T.: 8.334 min
Delta R.T.: -0.008 min
Response: 8972396764
Conc: 475.55 ng/ml



#12 2,4,5-T

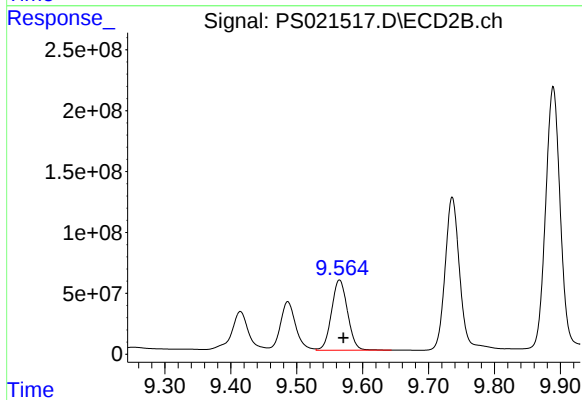
R.T.: 9.056 min
Delta R.T.: -0.008 min
Response: 5128706531
Conc: 473.19 ng/ml



#13 2,4-DB

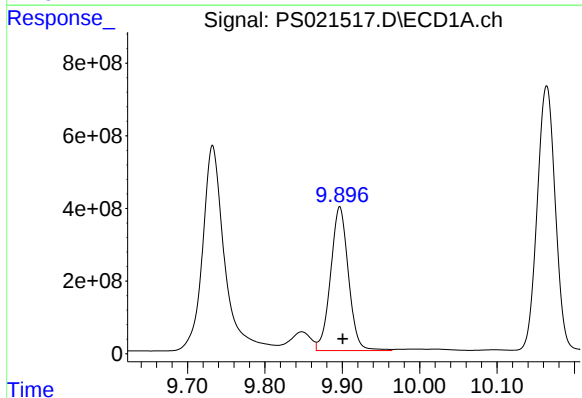
R.T.: 8.850 min
Delta R.T.: -0.003 min
Response: 1939264037
Conc: 529.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



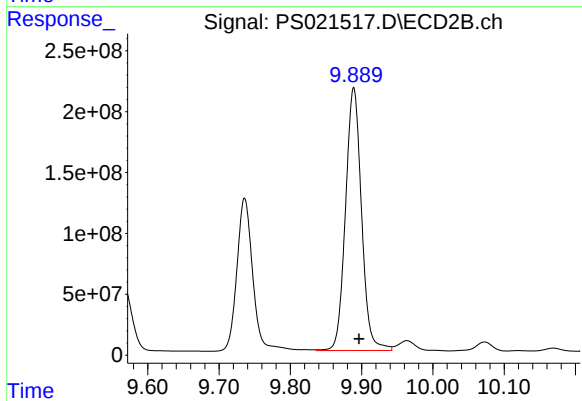
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: -0.006 min
Response: 973097148
Conc: 676.94 ng/ml



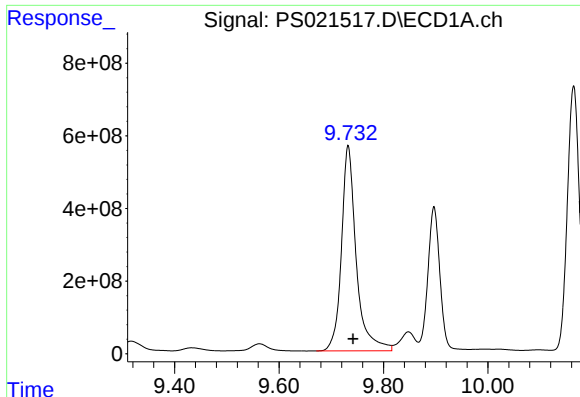
#14 DINOSEB

R.T.: 9.897 min
Delta R.T.: -0.004 min
Response: 6347913038
Conc: 398.42 ng/ml



#14 DINOSEB

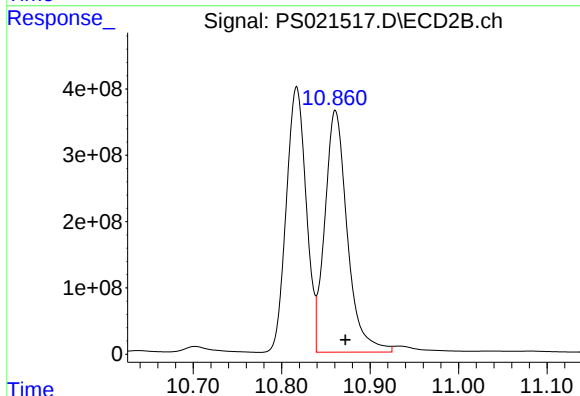
R.T.: 9.889 min
Delta R.T.: -0.008 min
Response: 3370104373
Conc: 426.10 ng/ml



#15 Picloram

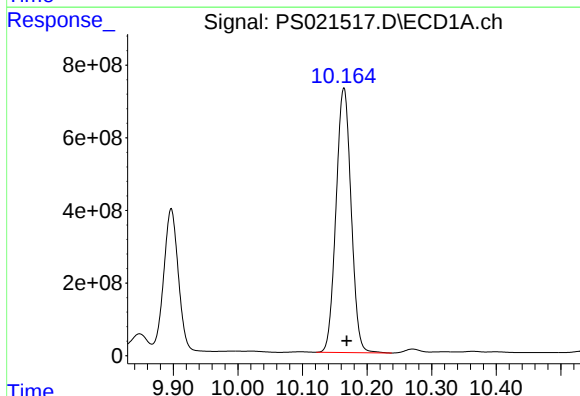
R.T.: 9.732 min
Delta R.T.: -0.010 min
Response: 11119084969
Conc: 388.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



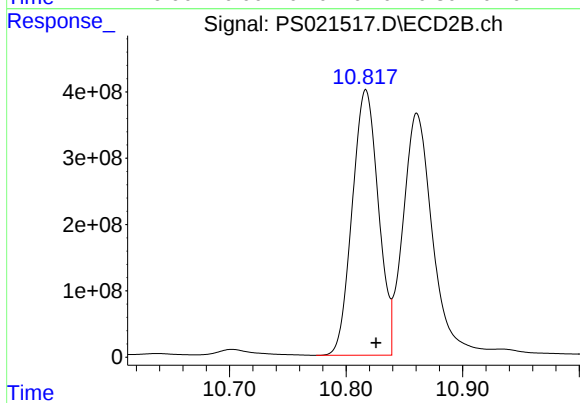
#15 Picloram

R.T.: 10.861 min
Delta R.T.: -0.011 min
Response: 6435200288
Conc: 395.73 ng/ml



#16 DCPA

R.T.: 10.164 min
Delta R.T.: -0.005 min
Response: 11812819838
Conc: 463.84 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: -0.009 min
Response: 6245200093
Conc: 460.28 ng/ml