

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111220\
 Data File : PS013169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2020 17:25
 Operator : DD\AJ
 Sample : PB132949BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 05:10:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.213	6.915	468.4E6	249.1E6	523.969	640.173
Target Compounds							
1) T	Dalapon	2.994	2.590	73146657	125.8E6	69.136	237.421 #
2) T	3,5-DICHL...	0.000	6.097	0	45146130	N.D.	73.388
3) T	4-Nitroph...	6.986f	0.000	12497646	0	29.304	N.D. #
5) T	DICAMBA	0.000	7.049	0	7320998	N.D.	4.410
6) T	MCPD	0.000	7.124f	0	1936823	N.D.	1.463
7) T	MCPA	7.685	7.372	14465001	32967783	3.788	15.495 #
8) T	DICHLORPROP	0.000	7.760f	0	6436948	N.D.	14.402
9) T	2,4-D	0.000	7.972	0	4613231	N.D.	8.693
10) T	Pentachlo...	8.683f	0.000	13063160	0	1.015	N.D. #
11) T	2,4,5-TP ...	0.000	8.764	0	25715796	N.D.	11.096
12) T	2,4,5-T	9.400f	0.000	35603383	0	6.728	N.D. #
14) T	DINOSEB	11.147	10.006	27355166	11426024	6.634	6.777
15) T	Picloram	10.990	10.935f	16836158	7905533	2.560	2.190
16) T	DCPA	11.450	10.935	-2760476	7905533	N.D.	2.633

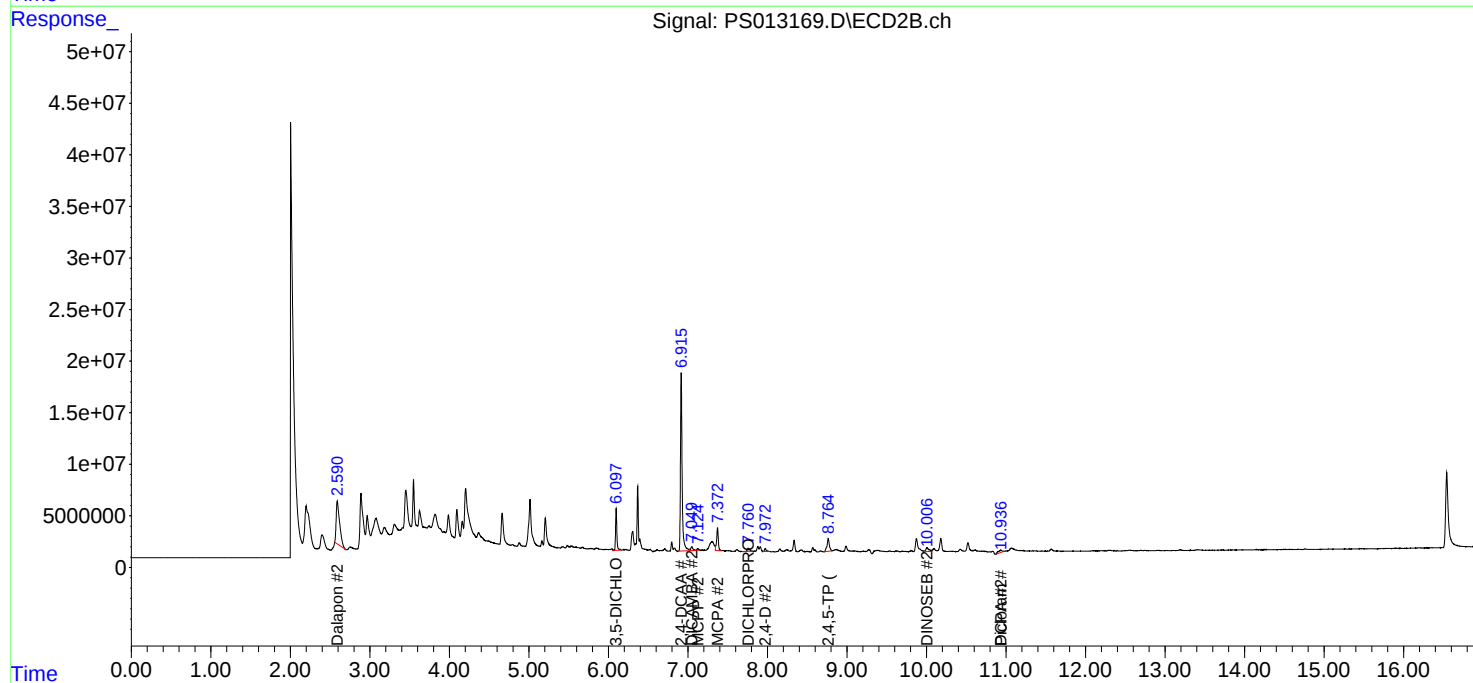
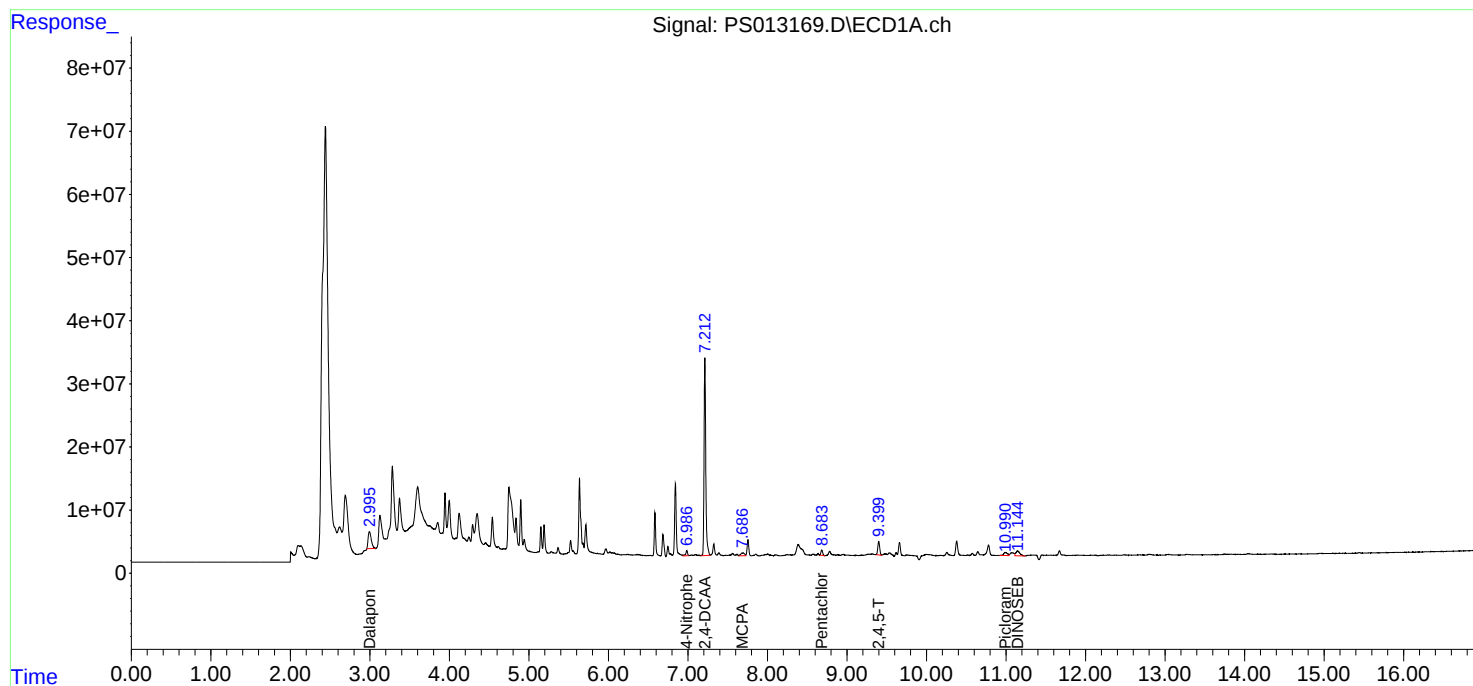
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

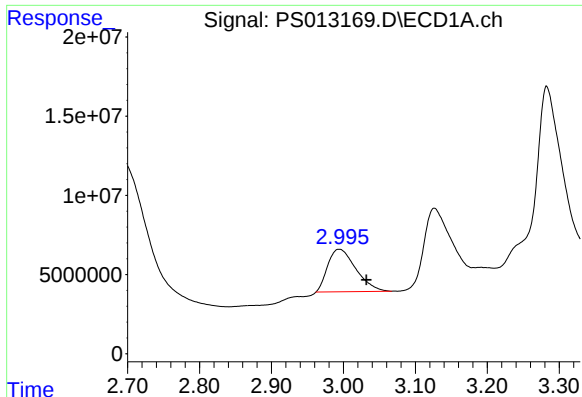
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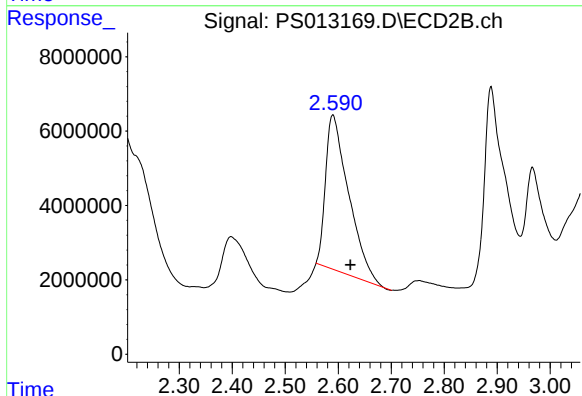




#1 Dalapon

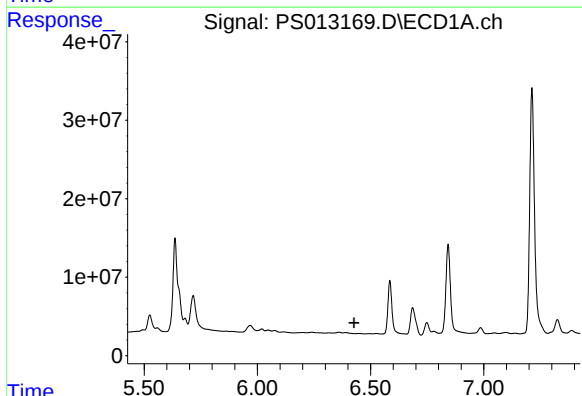
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 73146657
Conc: 69.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



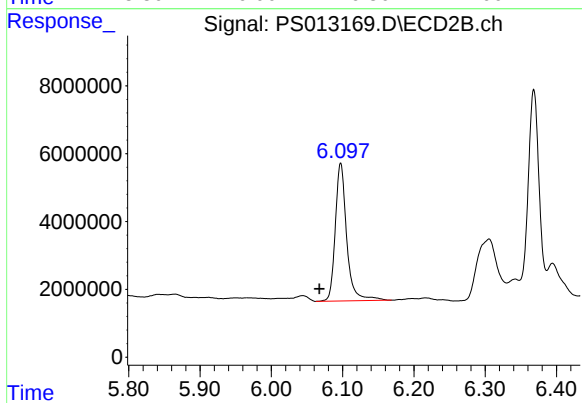
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.033 min
Response: 125827148
Conc: 237.42 ng/ml



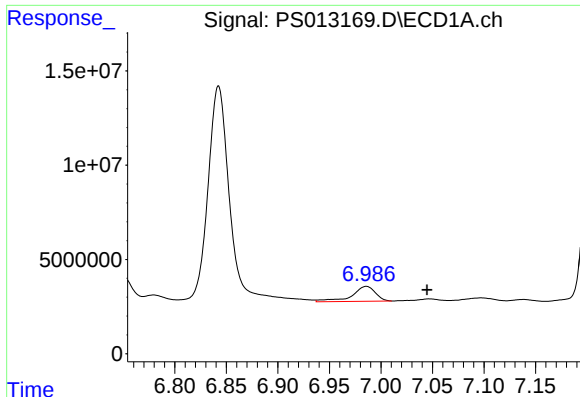
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

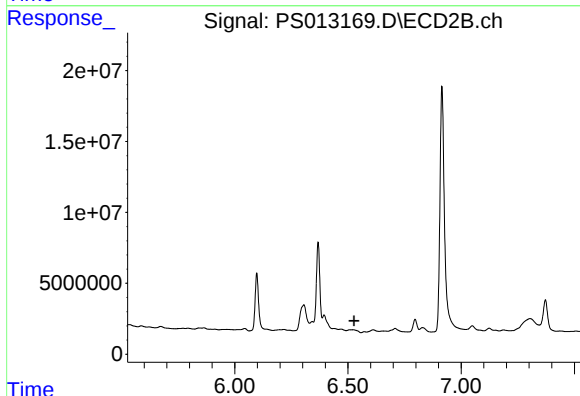
R.T.: 6.097 min
Delta R.T.: 0.030 min
Response: 45146130
Conc: 73.39 ng/ml



#3 4-Nitrophenol

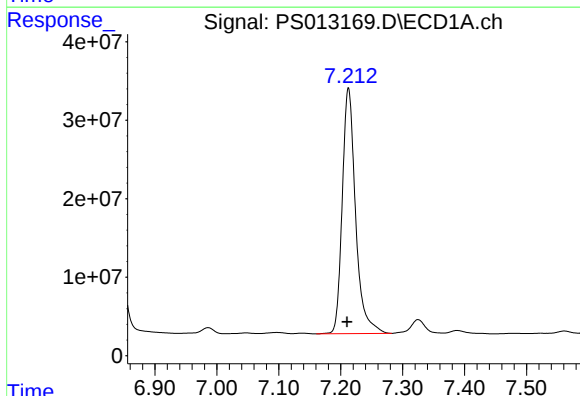
R.T.: 6.986 min
Delta R.T.: -0.059 min
Response: 12497646
Conc: 29.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



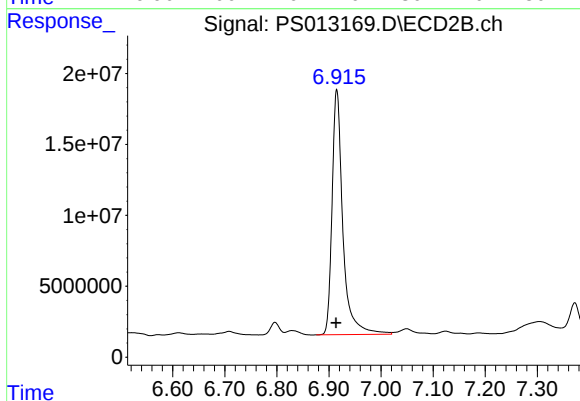
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.527 min
Response: 0
Conc: N.D.



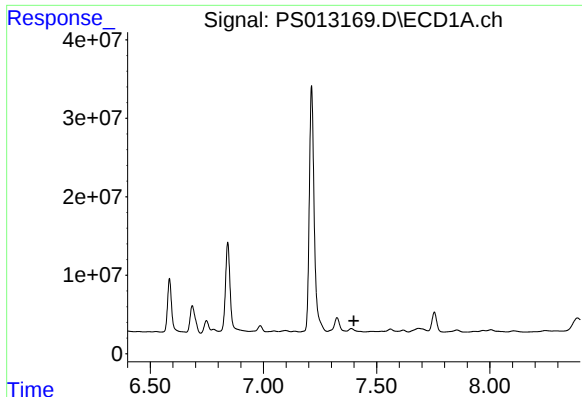
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: 0.002 min
Response: 468390699
Conc: 523.97 ng/ml



#4 2,4-DCAA

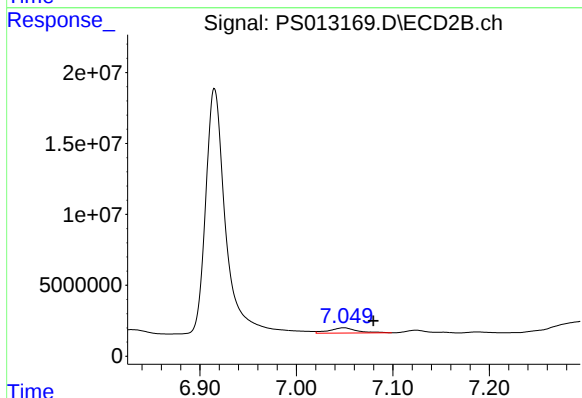
R.T.: 6.915 min
Delta R.T.: 0.001 min
Response: 249084367
Conc: 640.17 ng/ml



#5 DICAMBA

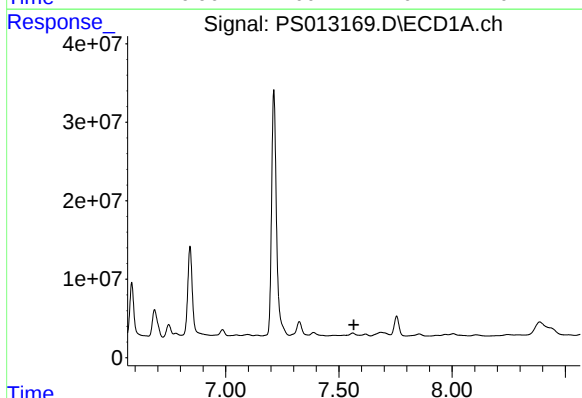
R.T.: 0.000 min
Exp R.T.: 7.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



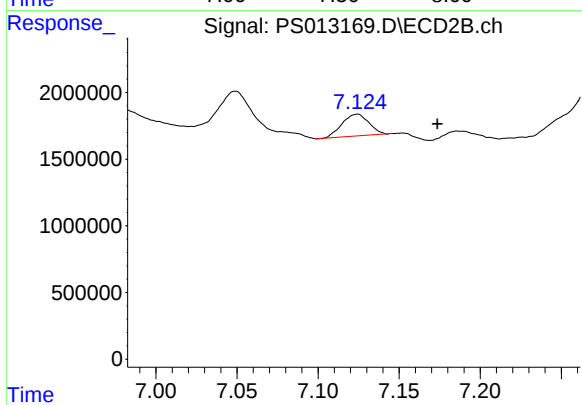
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.031 min
Response: 7320998
Conc: 4.41 ng/ml



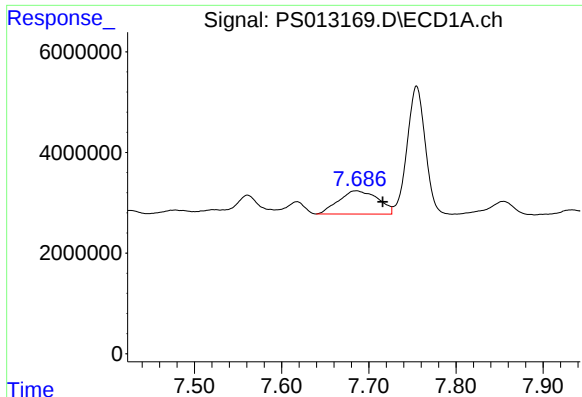
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 7.567 min
Response: 0
Conc: N.D.



#6 MCPP

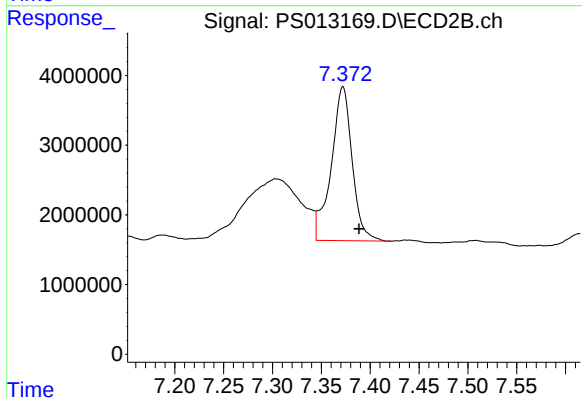
R.T.: 7.124 min
Delta R.T.: -0.050 min
Response: 1936823
Conc: 1.46 ug/ml



#7 MCPA

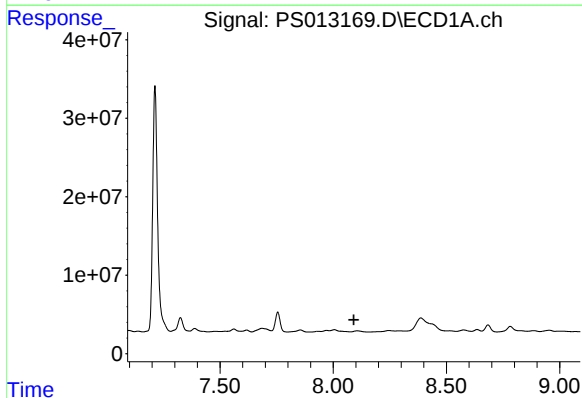
R.T.: 7.685 min
Delta R.T.: -0.031 min
Response: 14465001
Conc: 3.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



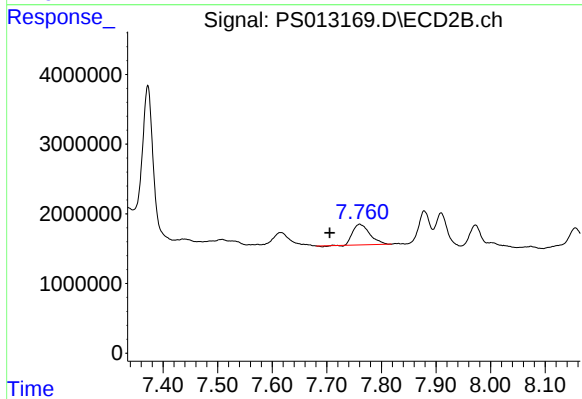
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.017 min
Response: 32967783
Conc: 15.49 ug/ml



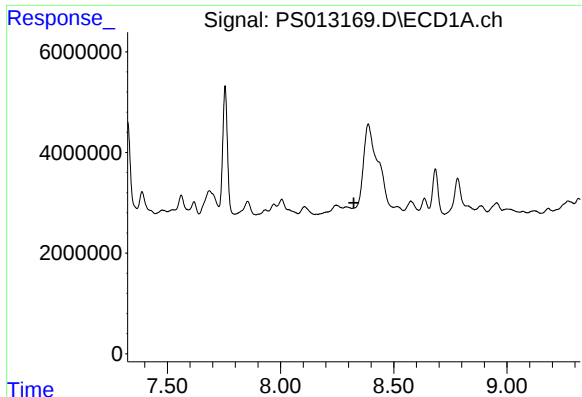
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

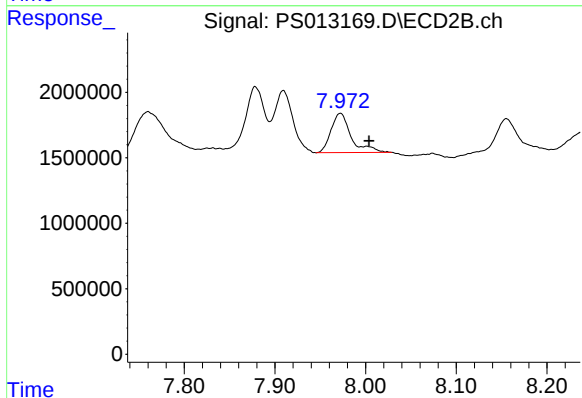
R.T.: 7.760 min
Delta R.T.: 0.054 min
Response: 6436948
Conc: 14.40 ng/ml



#9 2,4-D

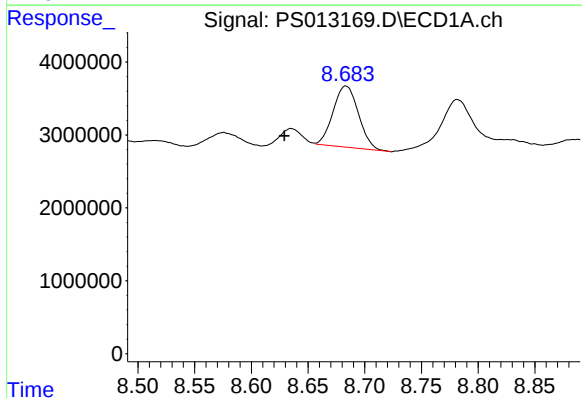
R.T.: 0.000 min
Exp R.T.: 8.324 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



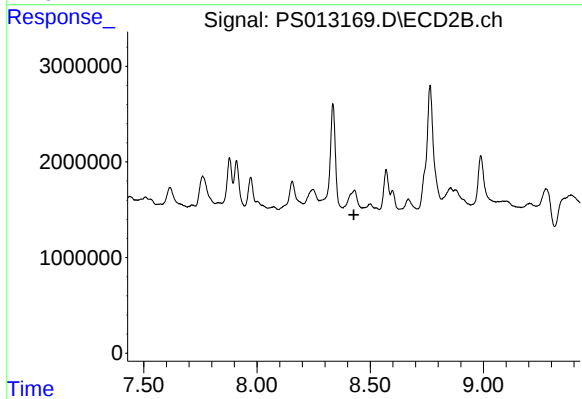
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.032 min
Response: 4613231
Conc: 8.69 ng/ml



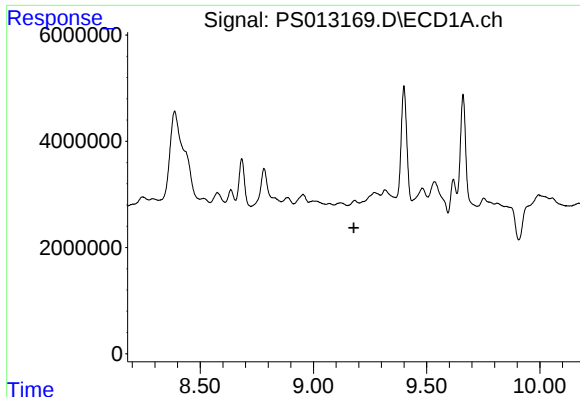
#10 Pentachlorophenol

R.T.: 8.683 min
Delta R.T.: 0.054 min
Response: 13063160
Conc: 1.01 ng/ml



#10 Pentachlorophenol

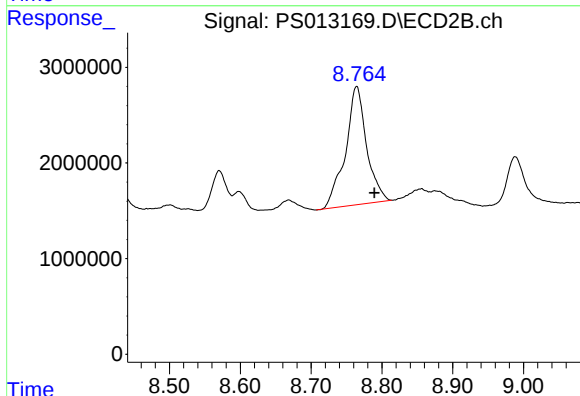
R.T.: 0.000 min
Exp R.T.: 8.428 min
Response: 0
Conc: N.D.



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

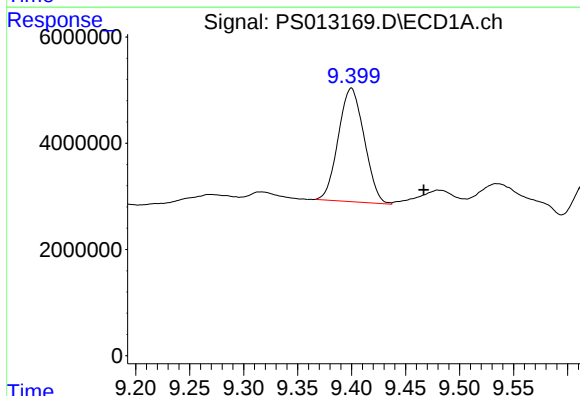
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



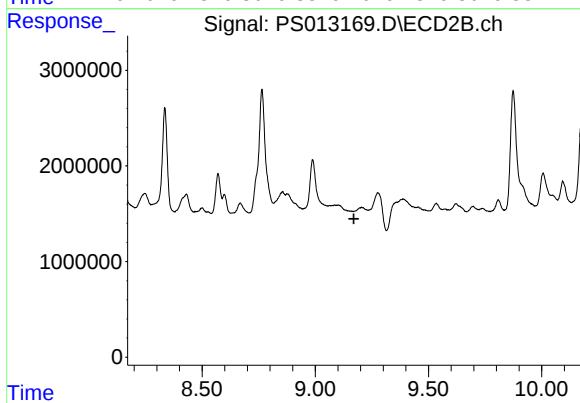
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.025 min
Response: 25715796
Conc: 11.10 ng/ml



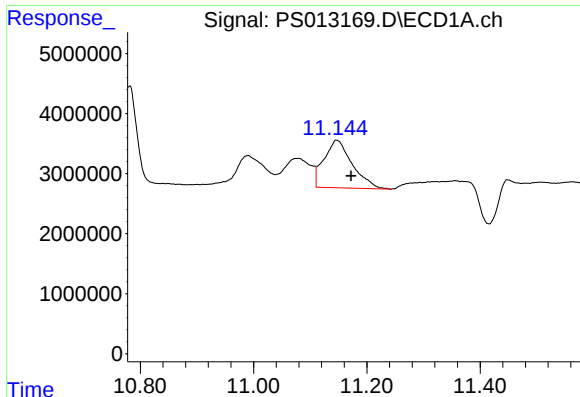
#12 2,4,5-T

R.T.: 9.400 min
Delta R.T.: -0.067 min
Response: 35603383
Conc: 6.73 ng/ml



#12 2,4,5-T

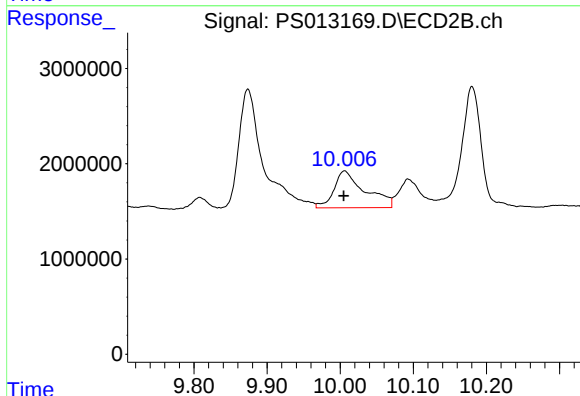
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#14 DINOSEB

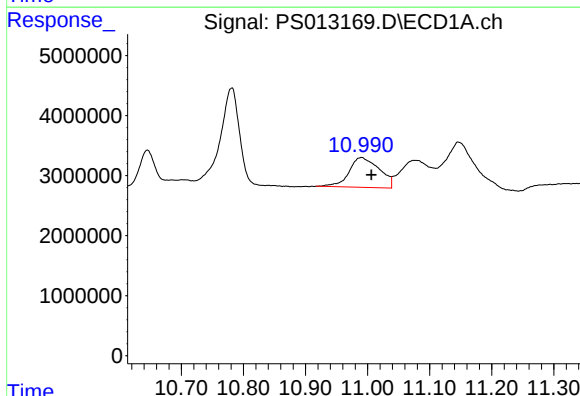
R.T.: 11.147 min
Delta R.T.: -0.025 min
Response: 27355166
Conc: 6.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



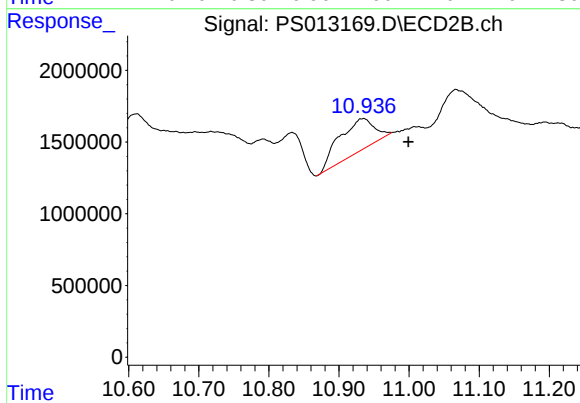
#14 DINOSEB

R.T.: 10.006 min
Delta R.T.: 0.001 min
Response: 11426024
Conc: 6.78 ng/ml



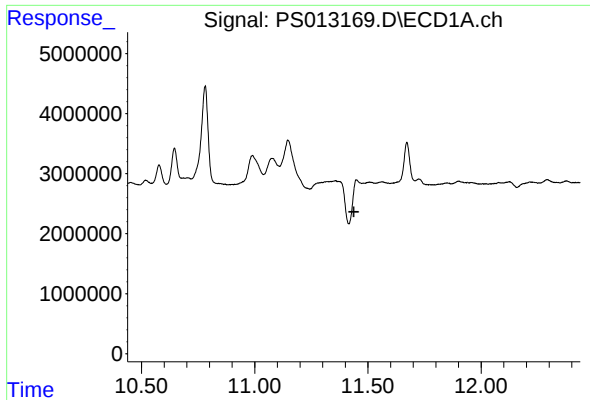
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.016 min
Response: 16836158
Conc: 2.56 ng/ml



#15 Picloram

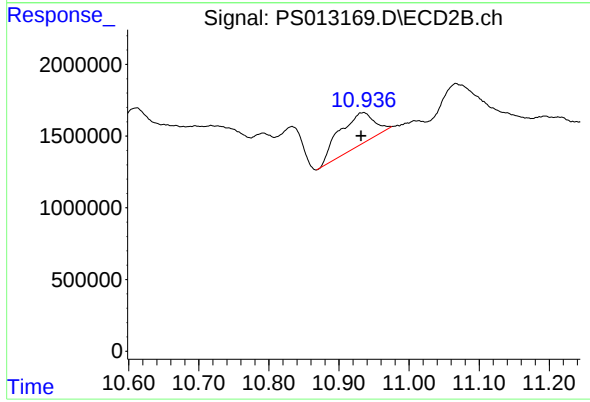
R.T.: 10.935 min
Delta R.T.: -0.064 min
Response: 7905533
Conc: 2.19 ng/ml



#16 DCPA

R.T.: 11.450 min
Delta R.T.: 0.012 min
Response: -2760476
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.004 min
Response: 7905533
Conc: 2.63 ng/ml