

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010421\
 Data File : PS013694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2021 09:43
 Operator : DD\AJ
 Sample : L5221-02RE
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 12:08:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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 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	7.190	6.910	2185.8E6	96320122	2287.355	239.534 #
Target Compounds							
1) T	Dalapon	2.989f	2.589	78366990	78879715	72.053	151.707 #
2) T	3,5-DICHL...	0.000	6.092	0	39377881	N.D.	62.504
3) T	4-Nitroph...	6.981f	0.000	13665100	0	28.742	N.D. #
5) T	DICAMBA	0.000	7.043	0	5369966	N.D.	3.127
6) T	MCPD	7.624f	0.000	12726752	0	4.443	N.D. #
7) T	MCPA	7.691	7.369	12081692	23518267	2.939	11.633 #
8) T	DICHLORPROP	0.000	7.732	0	5633716	N.D.	12.651
9) T	2,4-D	8.325	8.052f	4913156	13891898	4.638	25.058 #
10) T	Pentachlo...	8.632	8.421	44725.4E6	17557.0E6	3156.961	3037.198
11) T	2,4,5-TP ...	9.174	8.754	7156597	10277969	1.285	4.303 #
12) T	2,4,5-T	9.423	0.000	177.9E6	0	31.457	N.D. #
13) T	2,4-DB	9.982	9.661	60547479	14379702	61.964	47.279
14) T	DINOSEB	11.135	10.018	21982772	15564294	4.983	9.301 #
15) T	Picloram	10.965	10.934f	94682826	90014379	13.109	25.899 #
16) T	DCPA	0.000	10.934	0	90014379	N.D.	29.084

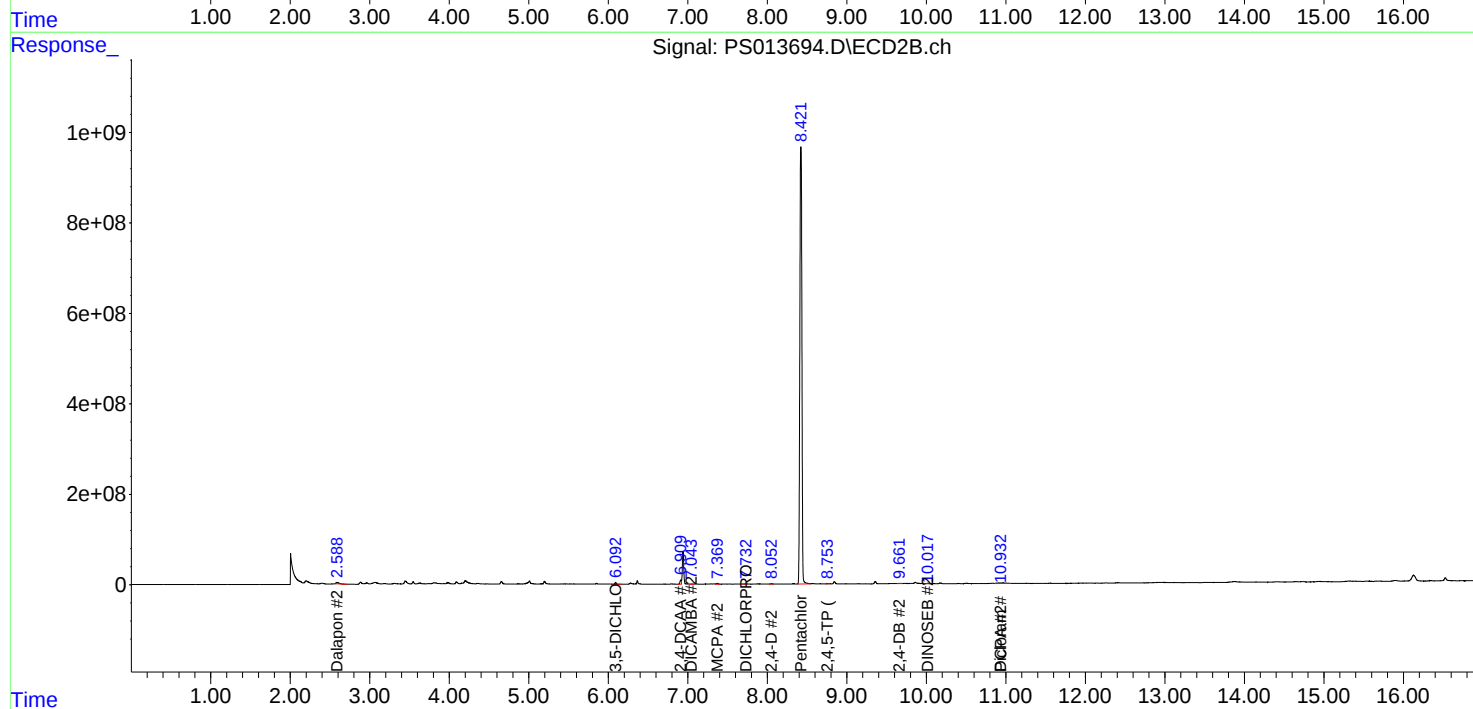
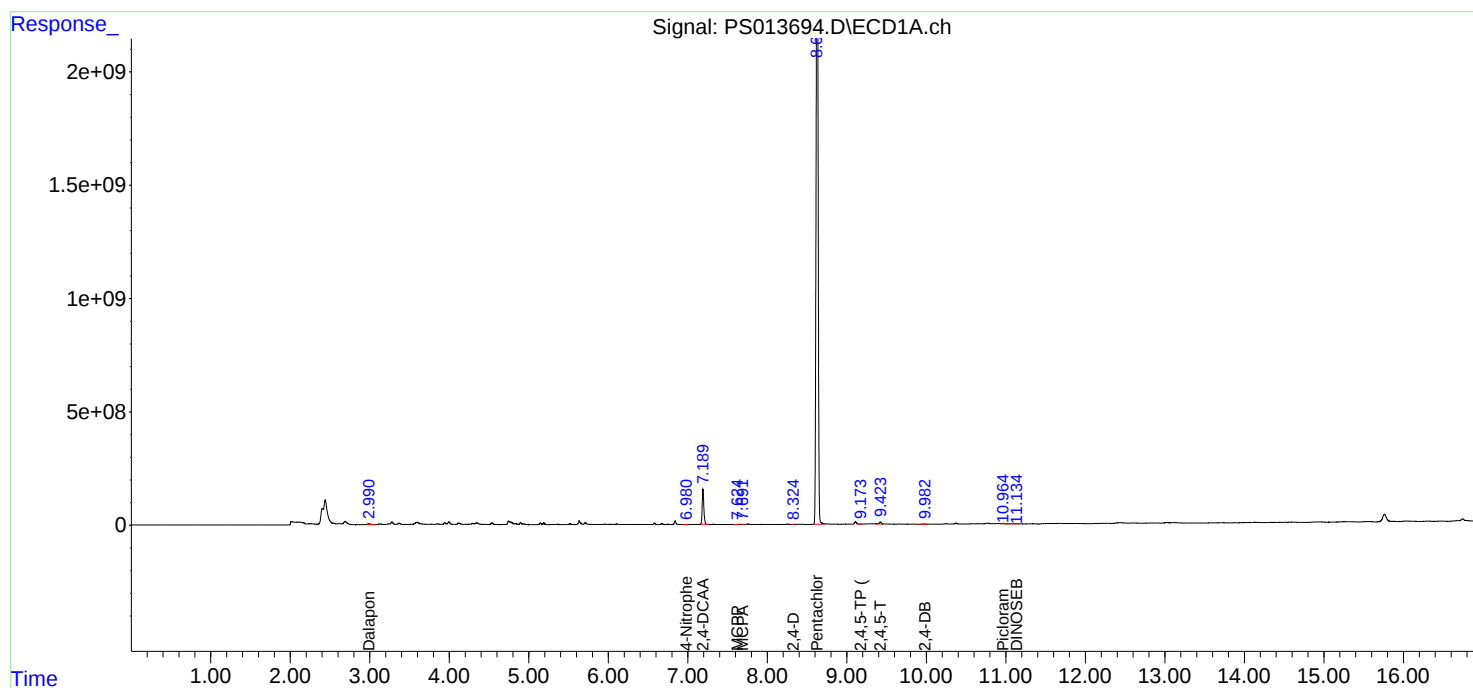
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

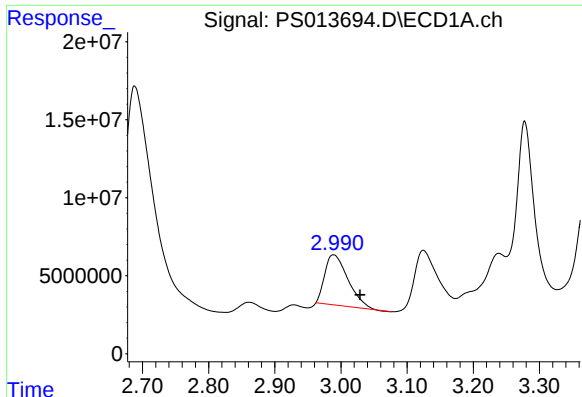
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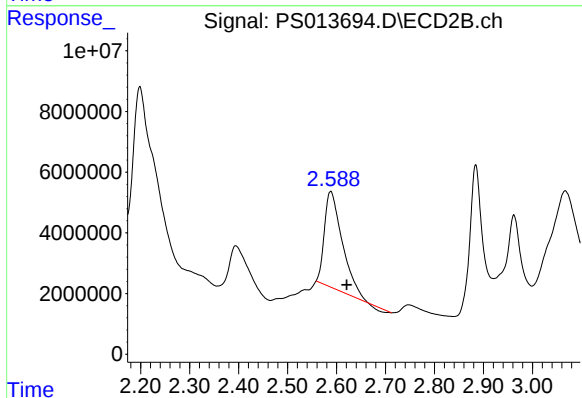




#1 Dalapon

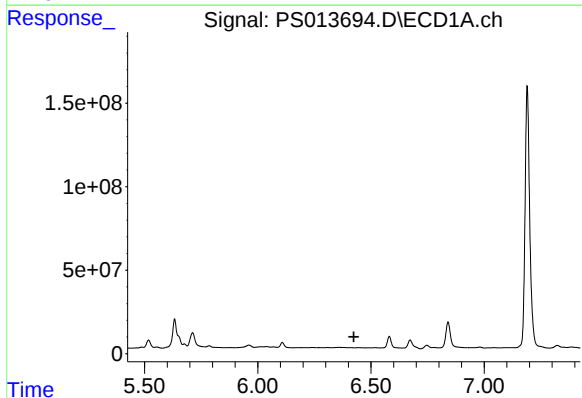
R.T.: 2.989 min
Delta R.T.: -0.040 min
Response: 78366990
Conc: 72.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



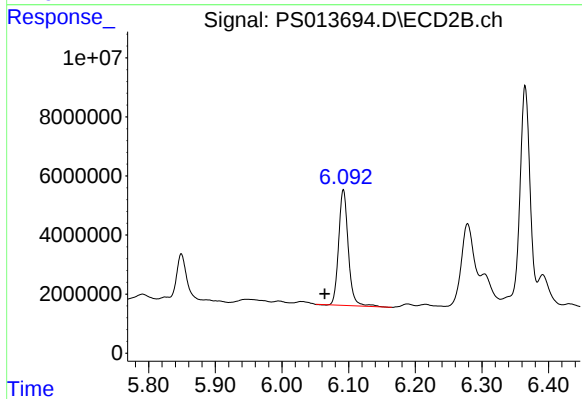
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 78879715
Conc: 151.71 ng/ml



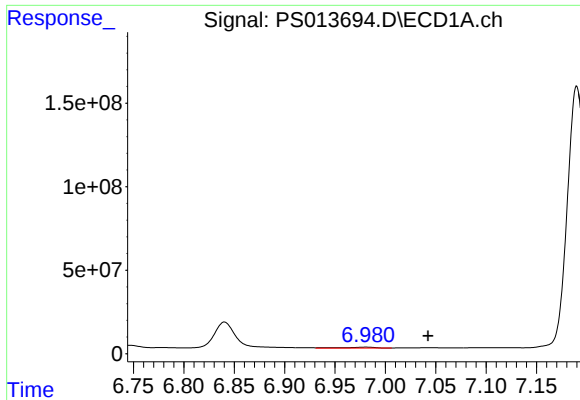
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

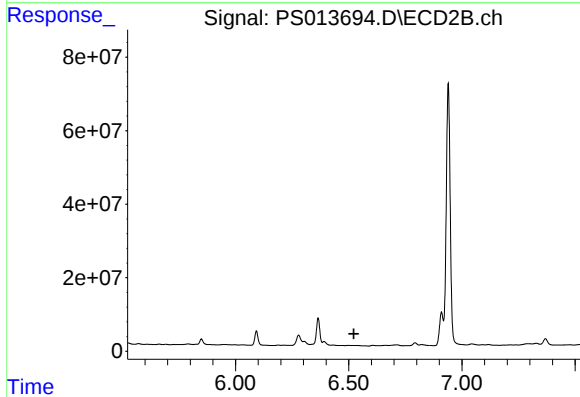
R.T.: 6.092 min
Delta R.T.: 0.028 min
Response: 39377881
Conc: 62.50 ng/ml



#3 4-Nitrophenol

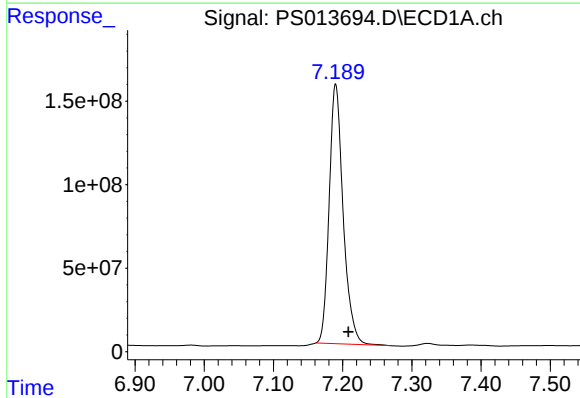
R.T.: 6.981 min
Delta R.T.: -0.062 min
Response: 13665100
Conc: 28.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



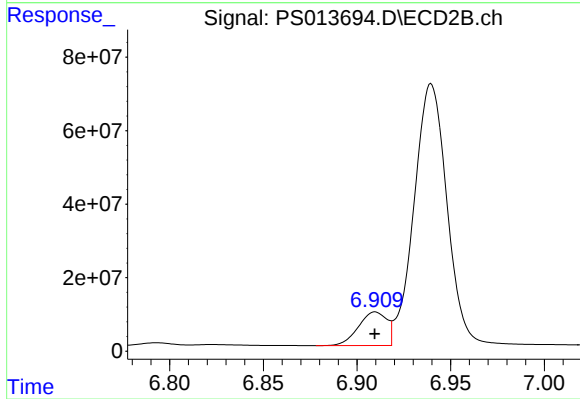
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.



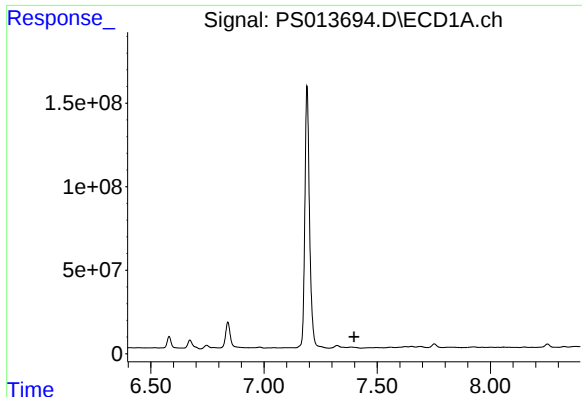
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.018 min
Response: 2185780541
Conc: 2287.35 ng/ml



#4 2,4-DCAA

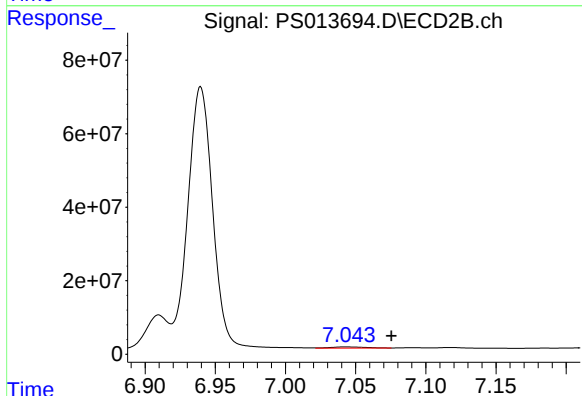
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 96320122
Conc: 239.53 ng/ml



#5 DICAMBA

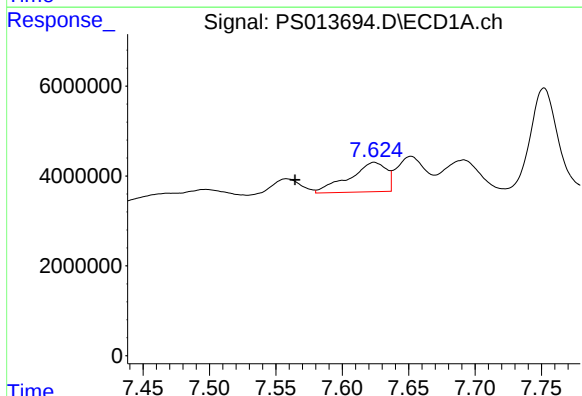
R.T.: 0.000 min
Exp R.T.: 7.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



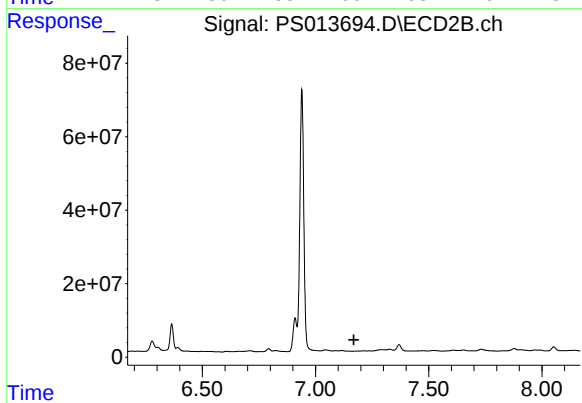
#5 DICAMBA

R.T.: 7.043 min
Delta R.T.: -0.032 min
Response: 5369966
Conc: 3.13 ng/ml



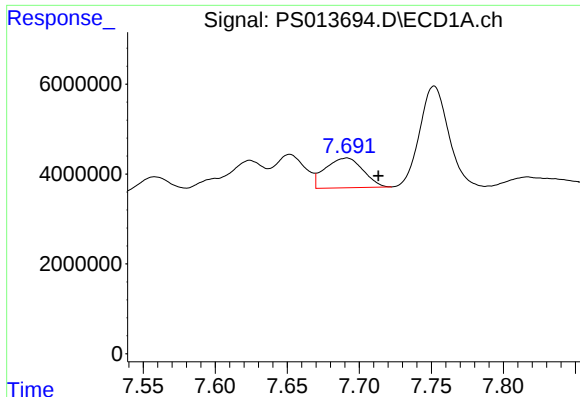
#6 MCP

R.T.: 7.624 min
Delta R.T.: 0.060 min
Response: 12726752
Conc: 4.44 ug/ml



#6 MCP

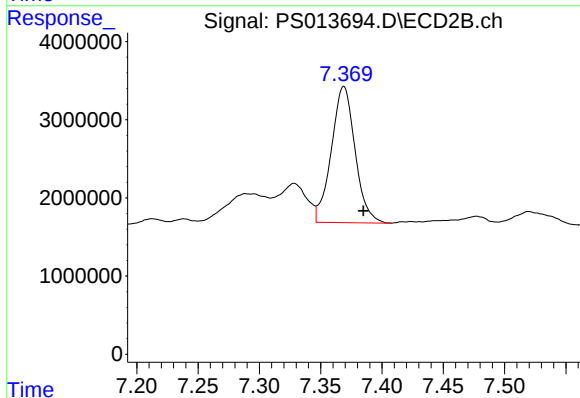
R.T.: 0.000 min
Exp R.T.: 7.170 min
Response: 0
Conc: N.D.



#7 MCPA

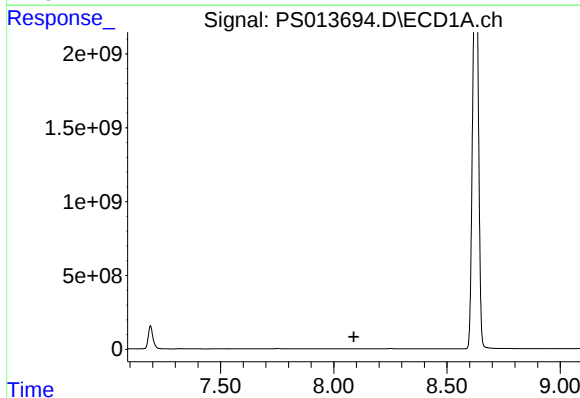
R.T.: 7.691 min
Delta R.T.: -0.022 min
Response: 12081692
Conc: 2.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



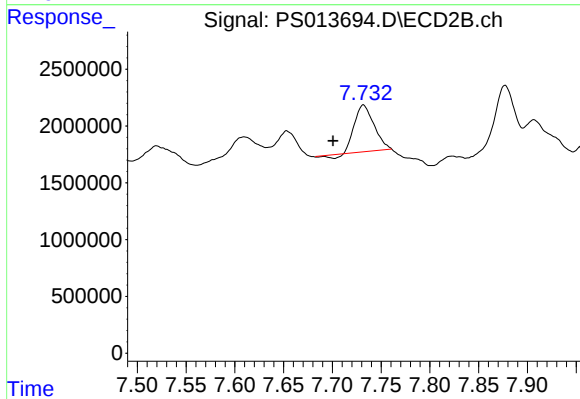
#7 MCPA

R.T.: 7.369 min
Delta R.T.: -0.016 min
Response: 23518267
Conc: 11.63 ug/ml



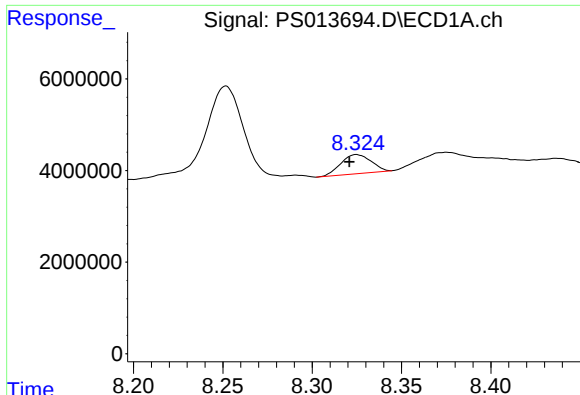
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.088 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

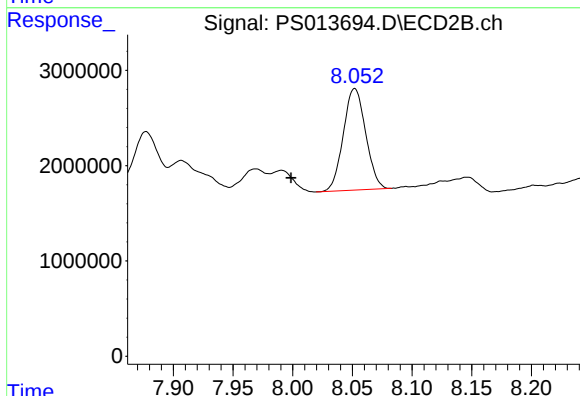
R.T.: 7.732 min
Delta R.T.: 0.031 min
Response: 5633716
Conc: 12.65 ng/ml



#9 2,4-D

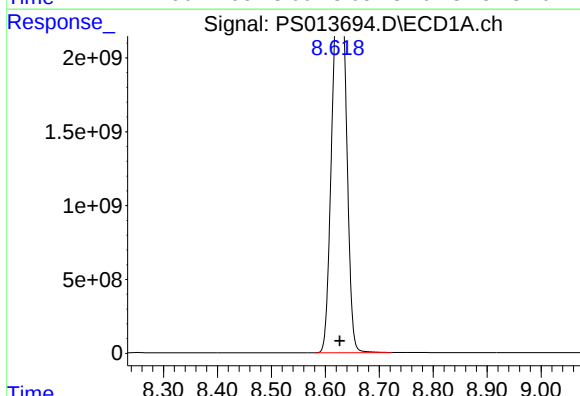
R.T.: 8.325 min
Delta R.T.: 0.004 min
Response: 4913156
Conc: 4.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



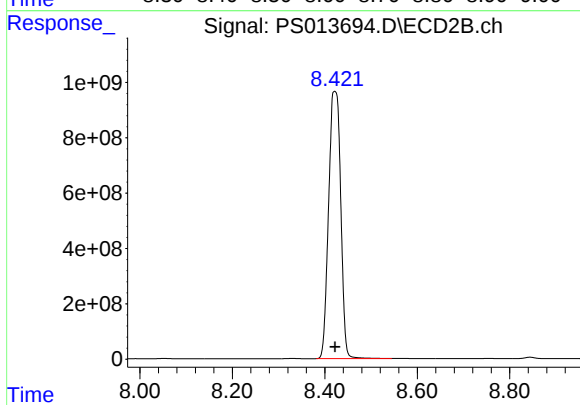
#9 2,4-D

R.T.: 8.052 min
Delta R.T.: 0.053 min
Response: 13891898
Conc: 25.06 ng/ml



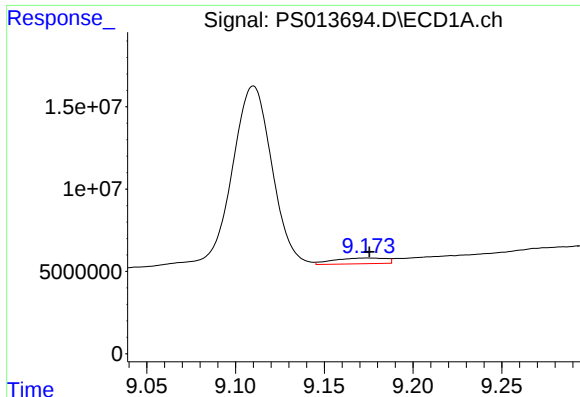
#10 Pentachlorophenol

R.T.: 8.632 min
Delta R.T.: 0.006 min
Response: 44725355470
Conc: 3156.96 ng/ml



#10 Pentachlorophenol

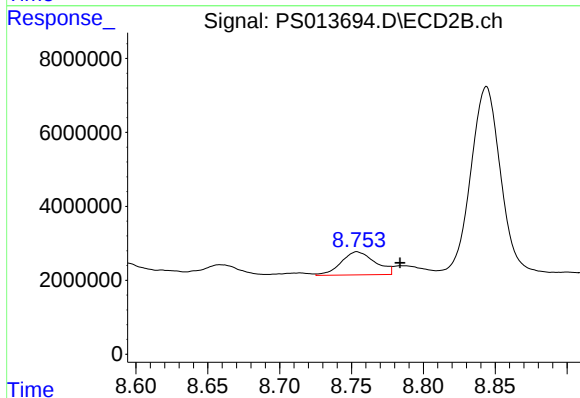
R.T.: 8.421 min
Delta R.T.: 0.000 min
Response: 17557036005
Conc: 3037.20 ng/ml



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

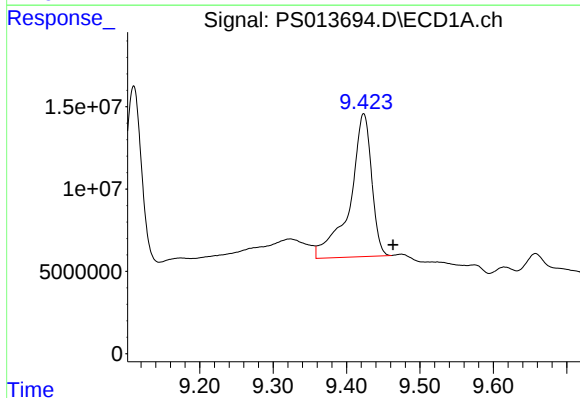
R.T.: 9.174 min
Delta R.T.: -0.001 min
Response: 7156597
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



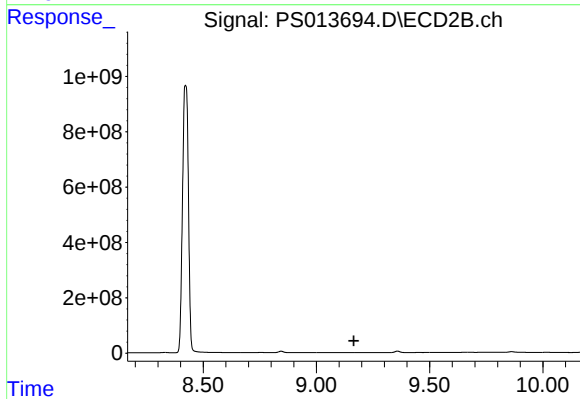
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.030 min
Response: 10277969
Conc: 4.30 ng/ml



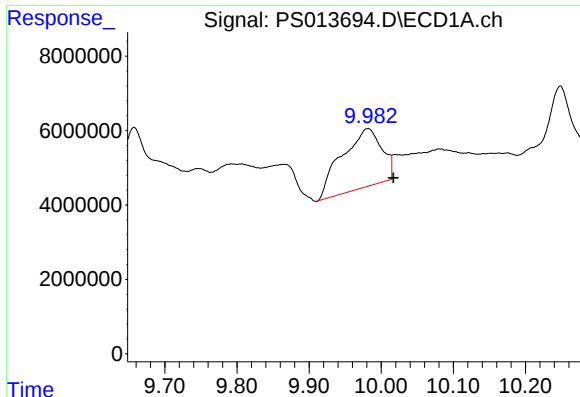
#12 2,4,5-T

R.T.: 9.423 min
Delta R.T.: -0.040 min
Response: 177877612
Conc: 31.46 ng/ml



#12 2,4,5-T

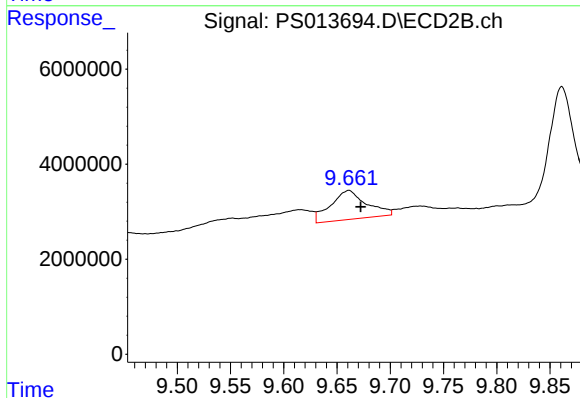
R.T.: 0.000 min
Exp R.T.: 9.165 min
Response: 0
Conc: N.D.



#13 2,4-DB

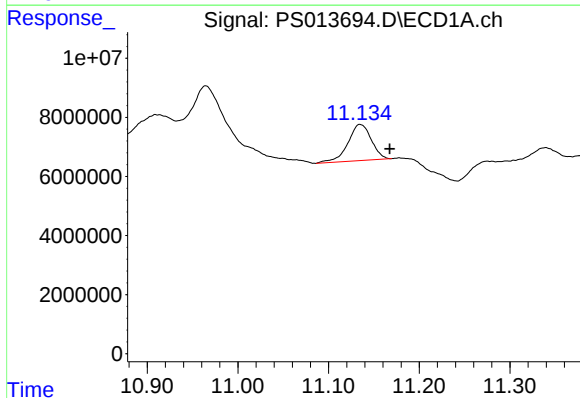
R.T.: 9.982 min
Delta R.T.: -0.035 min
Response: 60547479
Conc: 61.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



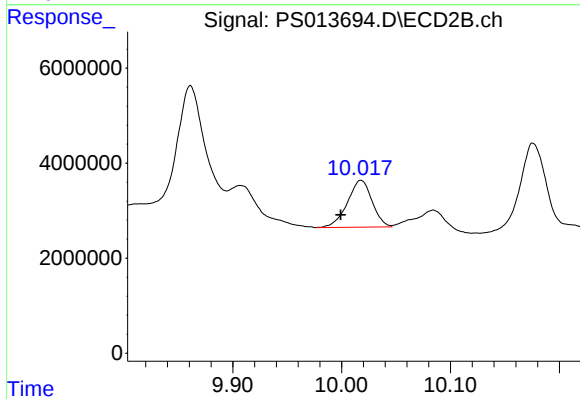
#13 2,4-DB

R.T.: 9.661 min
Delta R.T.: -0.011 min
Response: 14379702
Conc: 47.28 ng/ml



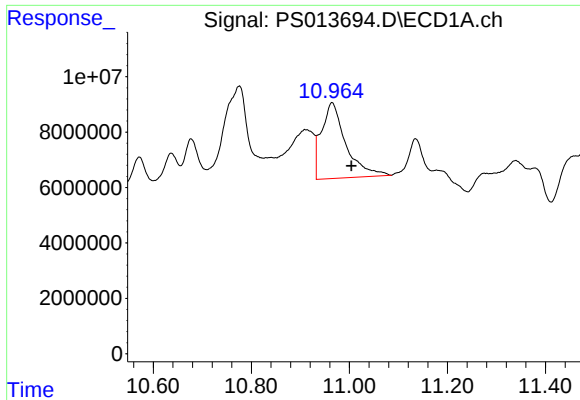
#14 DINOSEB

R.T.: 11.135 min
Delta R.T.: -0.033 min
Response: 21982772
Conc: 4.98 ng/ml



#14 DINOSEB

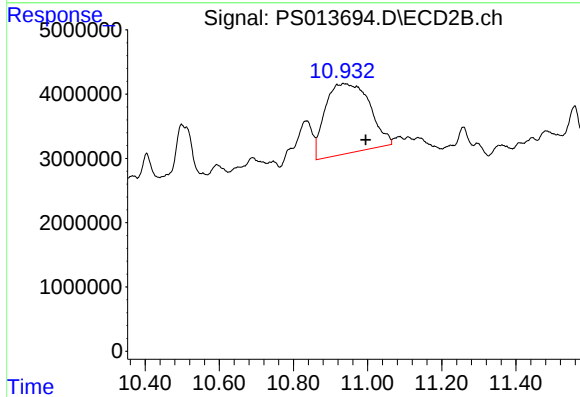
R.T.: 10.018 min
Delta R.T.: 0.019 min
Response: 15564294
Conc: 9.30 ng/ml



#15 Picloram

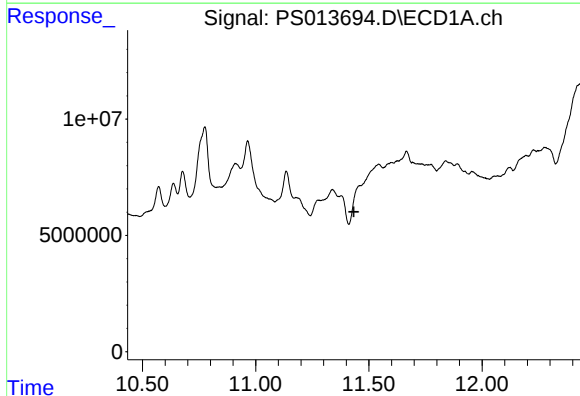
R.T.: 10.965 min
Delta R.T.: -0.040 min
Response: 94682826
Conc: 13.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



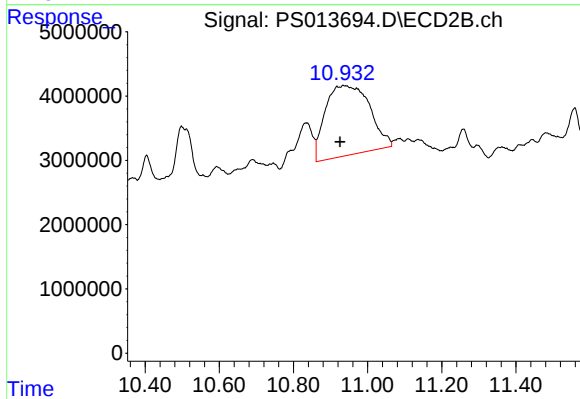
#15 Picloram

R.T.: 10.934 min
Delta R.T.: -0.062 min
Response: 90014379
Conc: 25.90 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.433 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.009 min
Response: 90014379
Conc: 29.08 ng/ml