

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100423\
 Data File : PS024535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 18:51
 Operator : AR\AJ
 Sample : 04712-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 00:18:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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 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	6.359	6.782	609.8E6	183.0E6	296.411	264.773
Target Compounds							
1) T	Dalapon	2.449	0.000	29706680	0	12.024	N.D. #
2) T	3,5-DICHL...	0.000	5.983	0	3469938	N.D.	3.193
3) T	4-Nitroph...	6.198	6.420	21338166	6372768	15.763	13.971
5) T	DICAMBA	6.501	6.943	11741209	3425992	1.309	1.157
6) T	MCP	6.676	7.099f	88483548	357063	13.966	<MDL #
7) T	MCPA	6.807	7.245	30680958	16091006	3.442	5.022 #
8) T	DICHLORPROP	7.044f	7.568	2624194	38171506	1.116	50.757 #
9) T	2,4-D	7.287	7.845	18566767	3180598	6.720	3.455 #
10) T	Pentachlo...	7.514	8.266	59889320	14045294	1.842	1.289 #
11) T	2,4,5-TP ...	8.034	8.625	13694320	6422210	<MDL	1.514 #
12) T	2,4,5-T	8.292	8.996	46092631	13129413	3.528	3.184
13) T	2,4-DB	8.789	9.494	89728828	4585462	43.921	8.999 #
14) T	DINOSEB	9.848	9.826	30026411	7293707	2.937	2.352
15) T	Picloram	9.675	10.780	679.7E6	220.0E6	38.985	35.409
16) T	DCPA	10.114	10.780	100.6E6	220.0E6	5.911	42.175 #

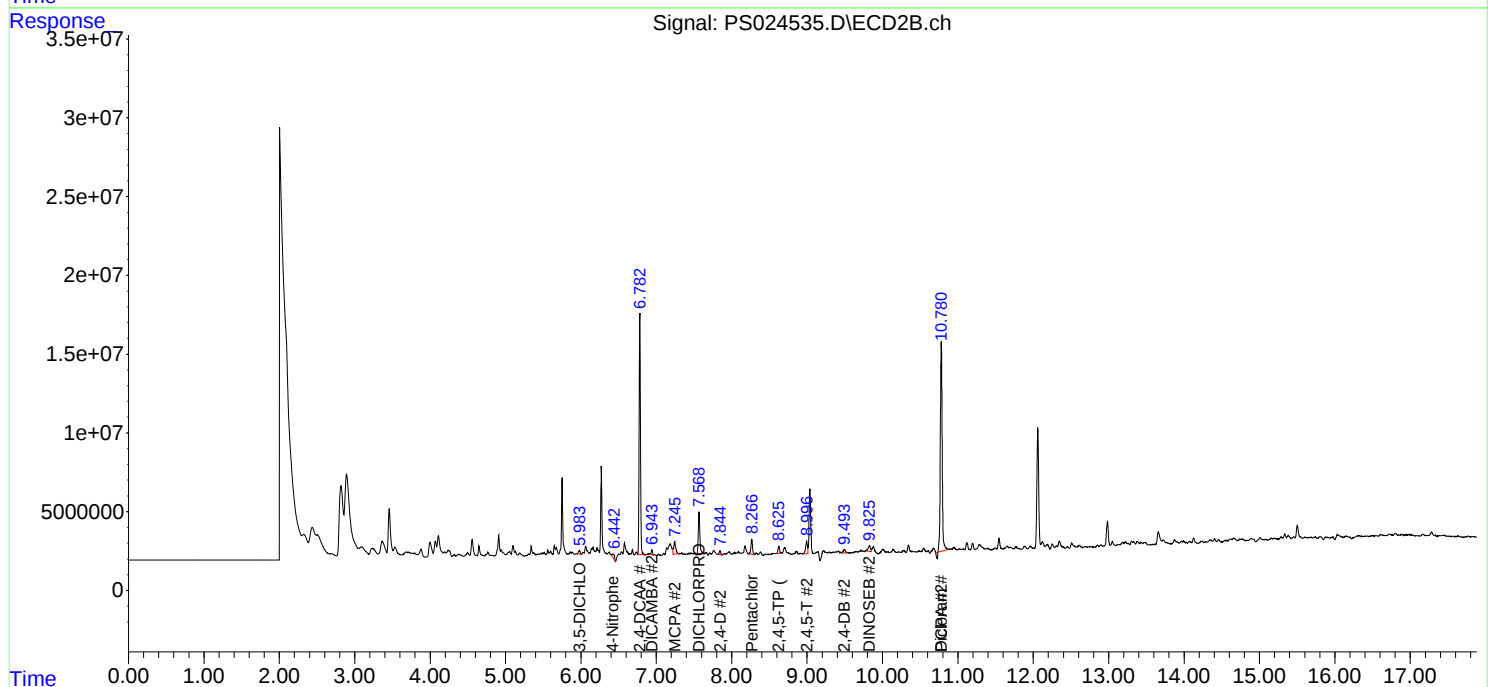
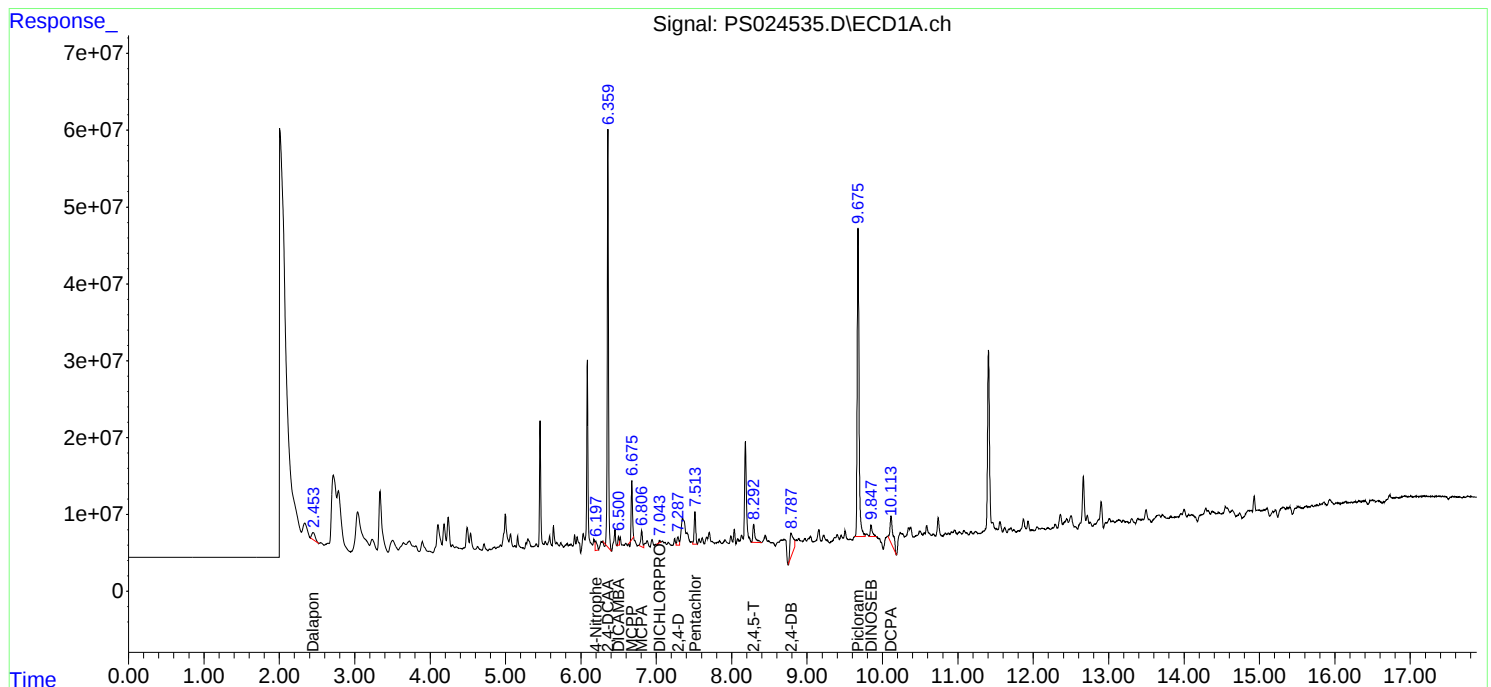
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

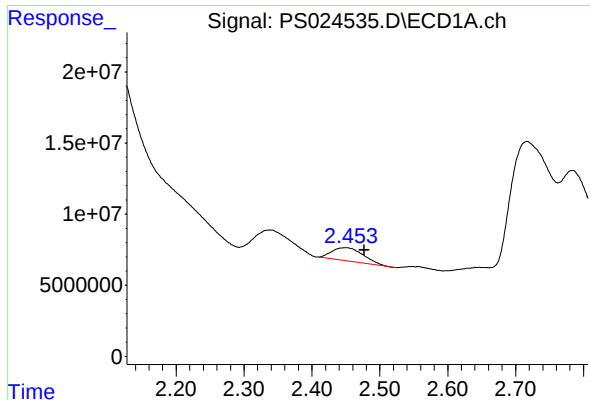
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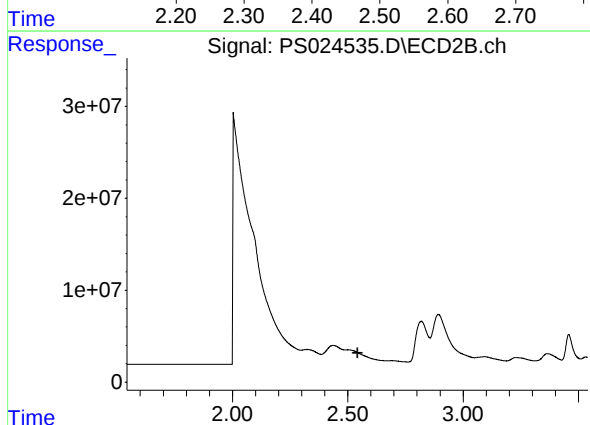




#1 Dalapon

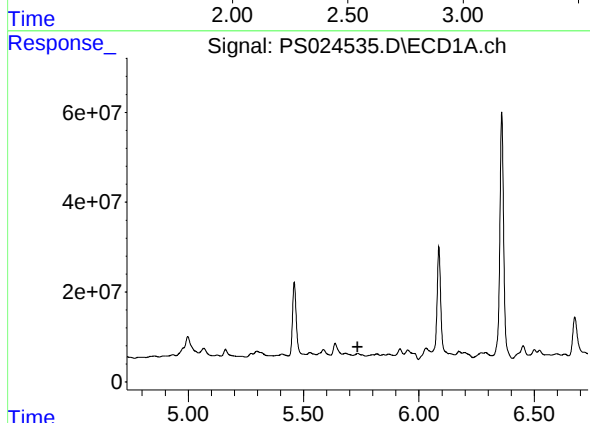
R.T.: 2.449 min
Delta R.T.: -0.028 min
Response: 29706680
Conc: 12.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



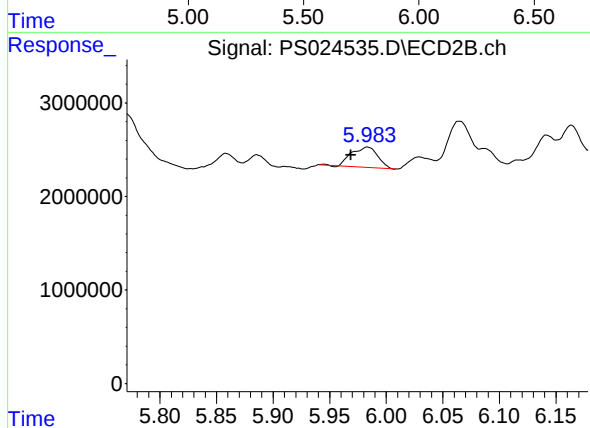
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.542 min
Response: 0
Conc: N.D.



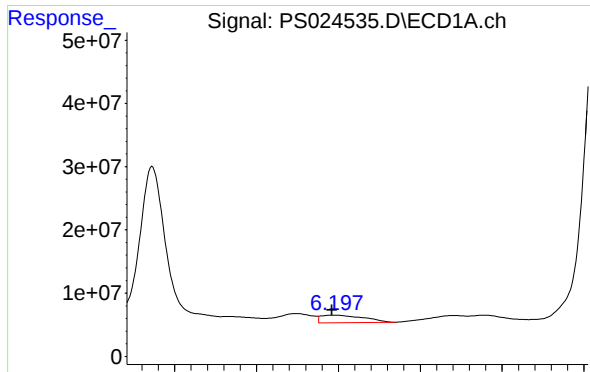
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.734 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

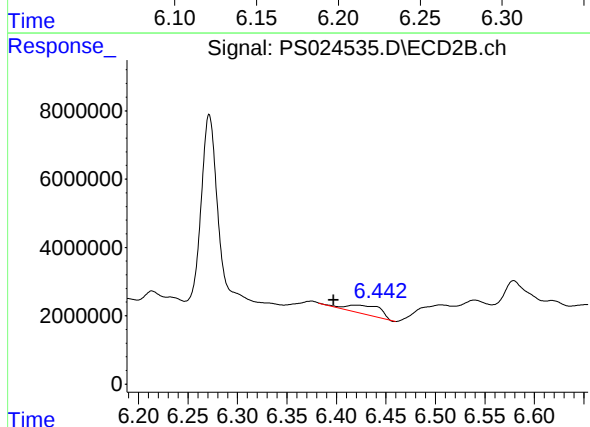
R.T.: 5.983 min
Delta R.T.: 0.015 min
Response: 3469938
Conc: 3.19 ng/ml



#3 4-Nitrophenol

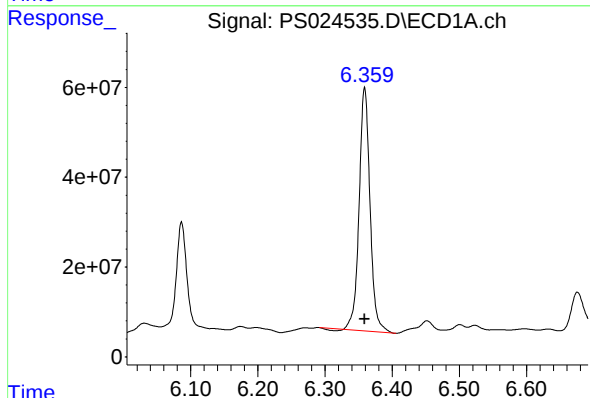
R.T.: 6.198 min
Delta R.T.: 0.002 min
Response: 21338166
Conc: 15.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



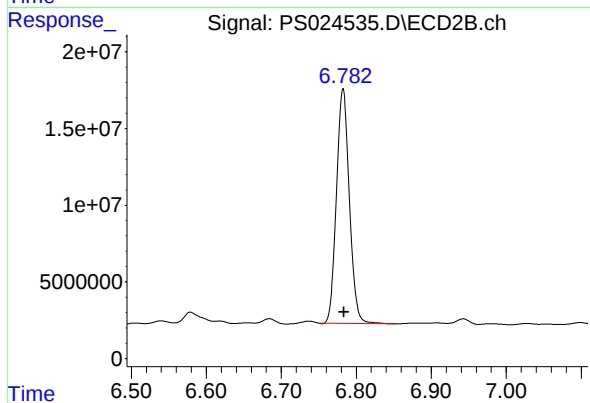
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: 0.022 min
Response: 6372768
Conc: 13.97 ng/ml



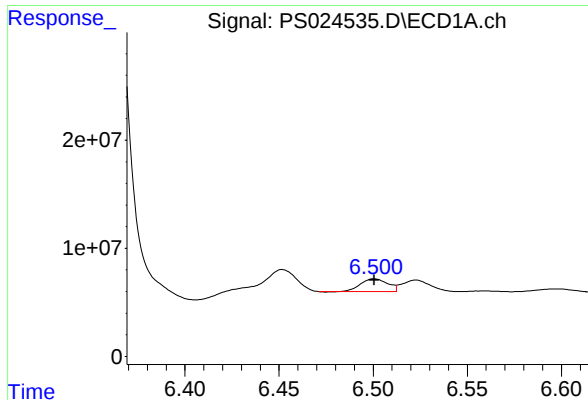
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 609815765
Conc: 296.41 ng/ml



#4 2,4-DCAA

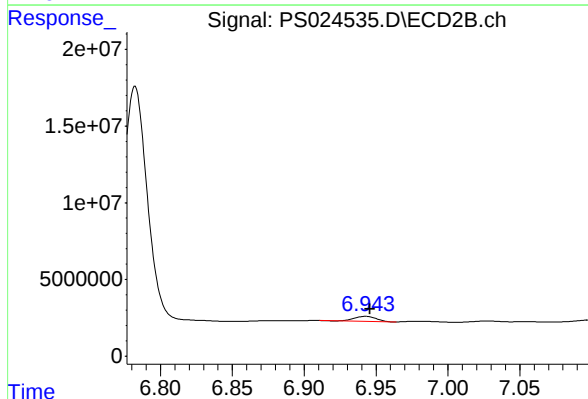
R.T.: 6.782 min
Delta R.T.: -0.001 min
Response: 183035054
Conc: 264.77 ng/ml



#5 DICAMBA

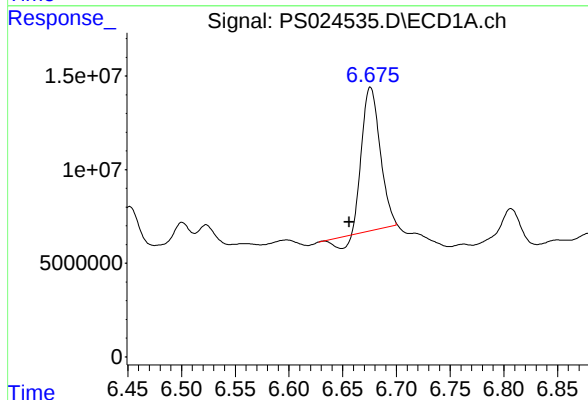
R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 11741209
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



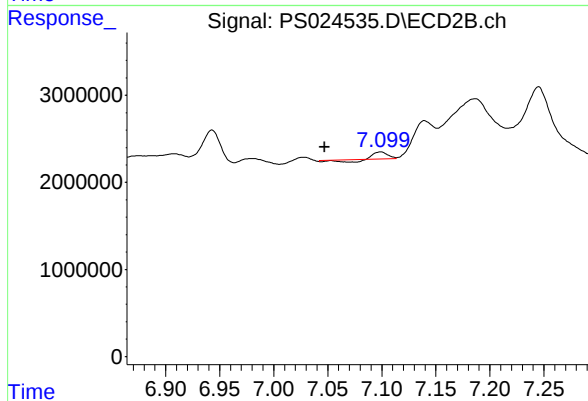
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: -0.003 min
Response: 3425992
Conc: 1.16 ng/ml



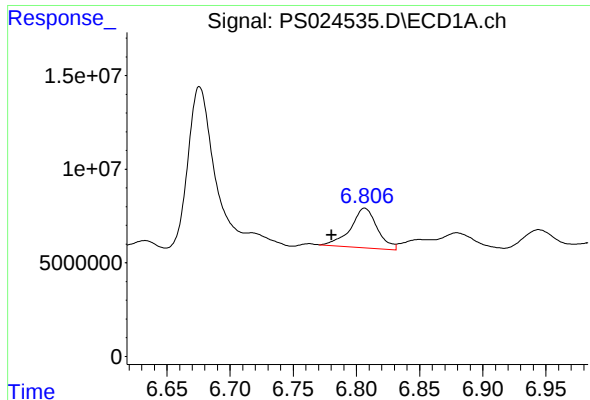
#6 MCPP

R.T.: 6.676 min
Delta R.T.: 0.020 min
Response: 88483548
Conc: 13.97 ug/ml



#6 MCPP

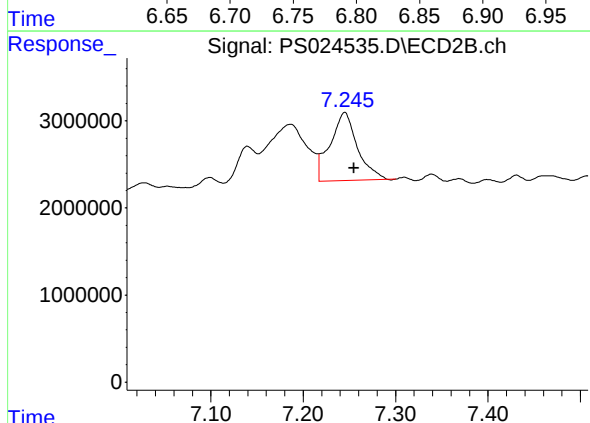
R.T.: 7.099 min
Delta R.T.: 0.052 min
Response: 357063
Conc: N.D.



#7 MCPA

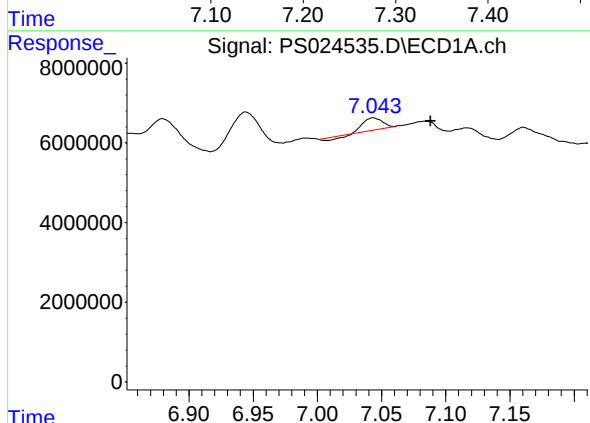
R.T.: 6.807 min
Delta R.T.: 0.026 min
Response: 30680958
Conc: 3.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



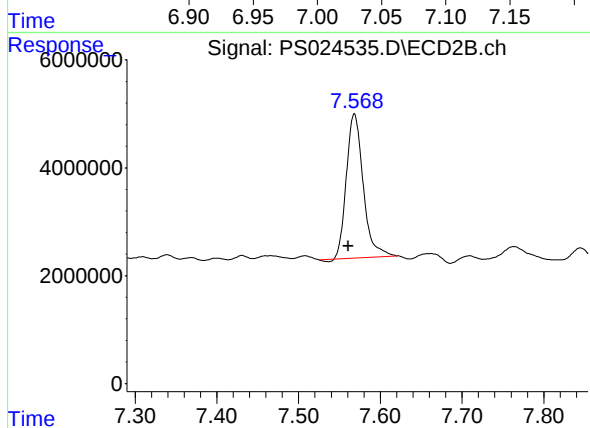
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.010 min
Response: 16091006
Conc: 5.02 ug/ml



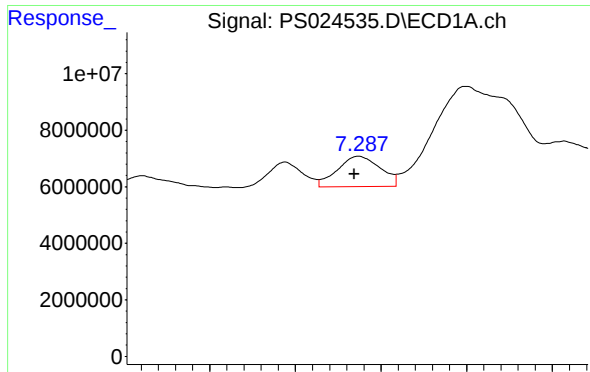
#8 DICHLORPROP

R.T.: 7.044 min
Delta R.T.: -0.044 min
Response: 2624194
Conc: 1.12 ng/ml



#8 DICHLORPROP

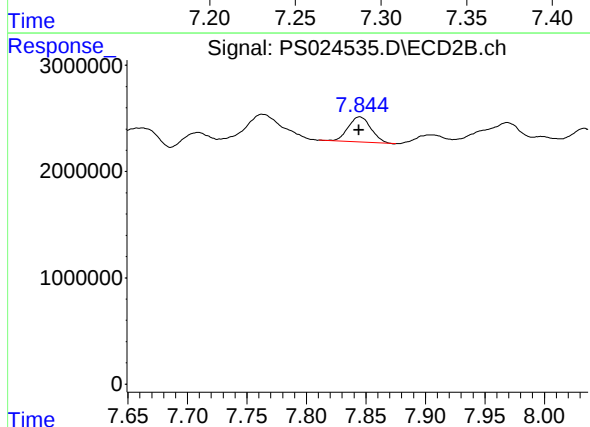
R.T.: 7.568 min
Delta R.T.: 0.008 min
Response: 38171506
Conc: 50.76 ng/ml



#9 2,4-D

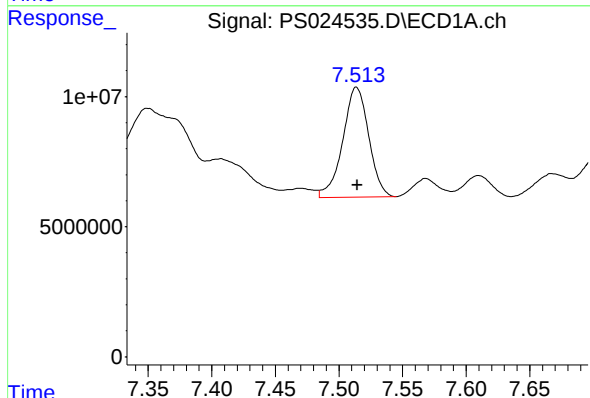
R.T.: 7.287 min
Delta R.T.: 0.003 min
Response: 18566767
Conc: 6.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



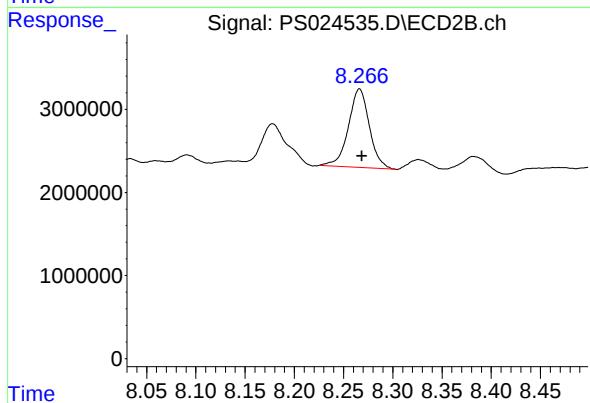
#9 2,4-D

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 3180598
Conc: 3.46 ng/ml



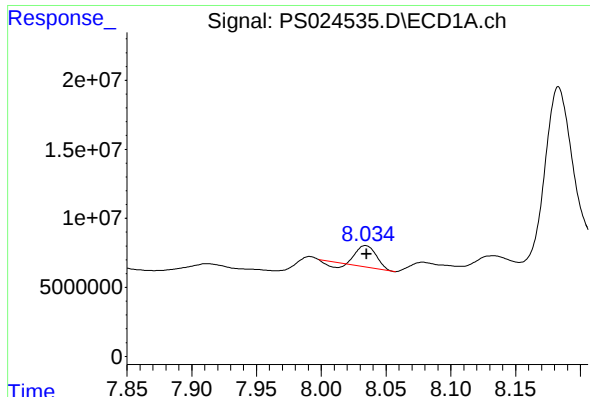
#10 Pentachlorophenol

R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 59889320
Conc: 1.84 ng/ml



#10 Pentachlorophenol

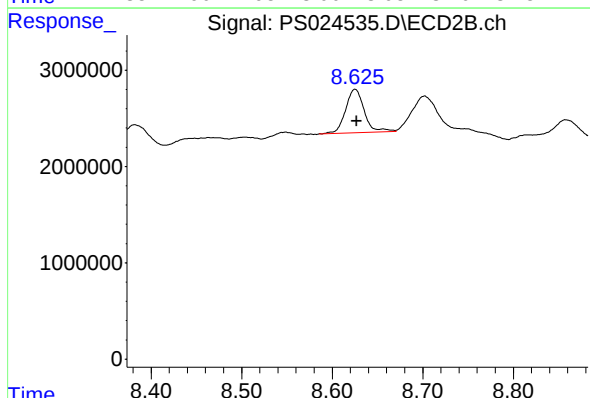
R.T.: 8.266 min
Delta R.T.: -0.003 min
Response: 14045294
Conc: 1.29 ng/ml



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

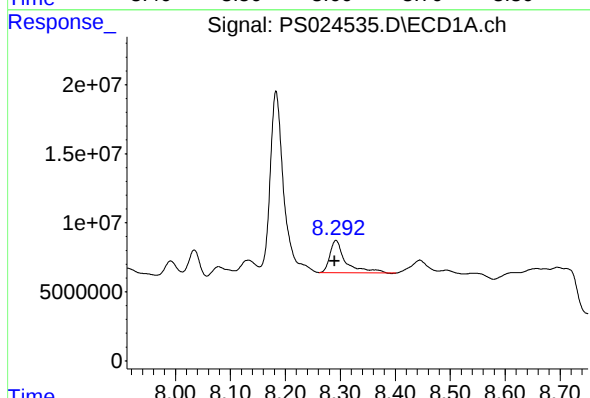
R.T.: 8.034 min
Delta R.T.: 0.000 min
Response: 13694320
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



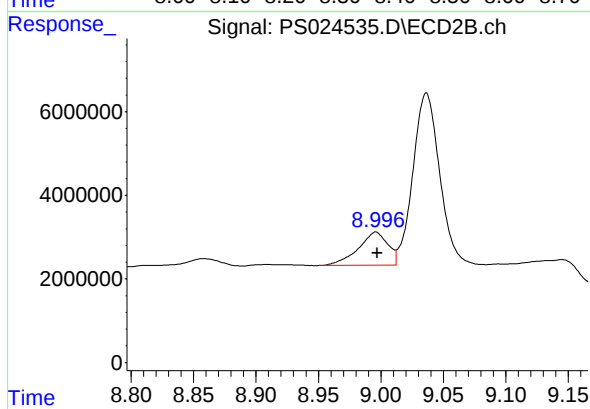
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: -0.002 min
Response: 6422210
Conc: 1.51 ng/ml



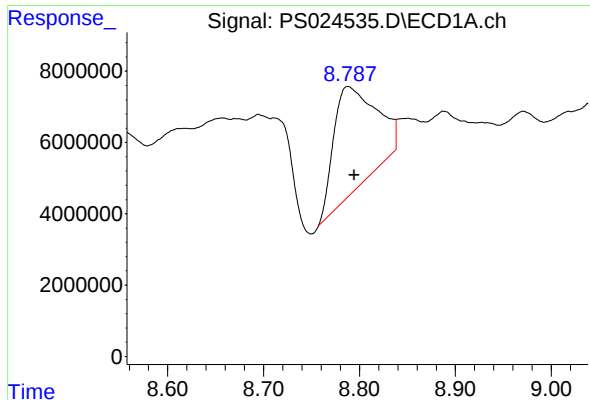
#12 2,4,5-T

R.T.: 8.292 min
Delta R.T.: 0.002 min
Response: 46092631
Conc: 3.53 ng/ml



#12 2,4,5-T

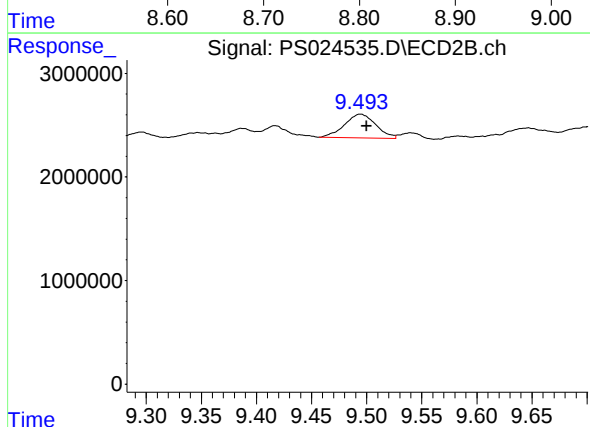
R.T.: 8.996 min
Delta R.T.: -0.001 min
Response: 13129413
Conc: 3.18 ng/ml



#13 2,4-DB

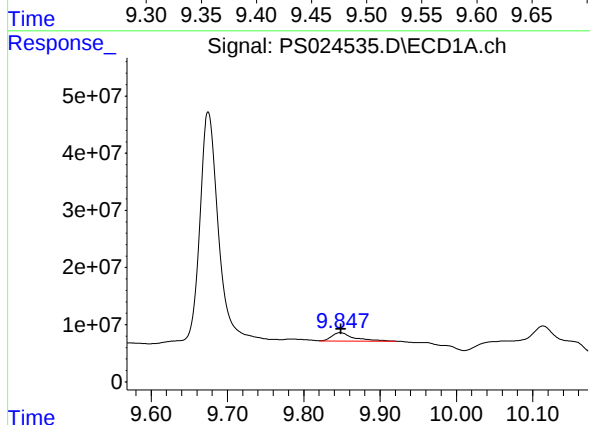
R.T.: 8.789 min
Delta R.T.: -0.006 min
Response: 89728828
Conc: 43.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



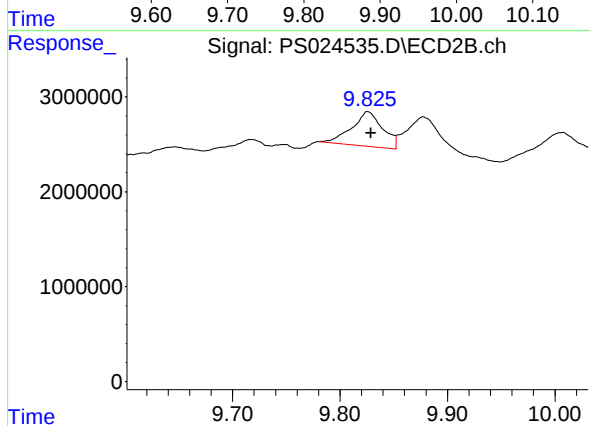
#13 2,4-DB

R.T.: 9.494 min
Delta R.T.: -0.006 min
Response: 4585462
Conc: 9.00 ng/ml



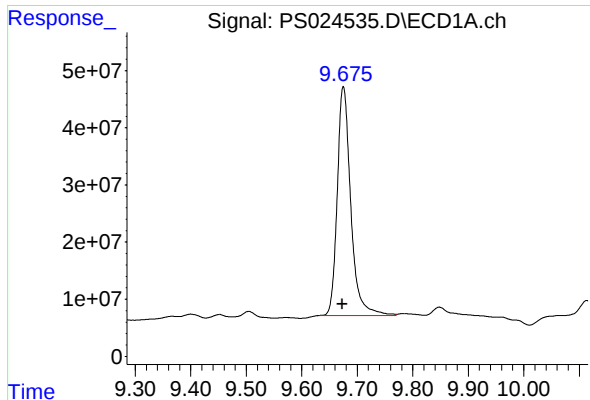
#14 DINOSEB

R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 30026411
Conc: 2.94 ng/ml



#14 DINOSEB

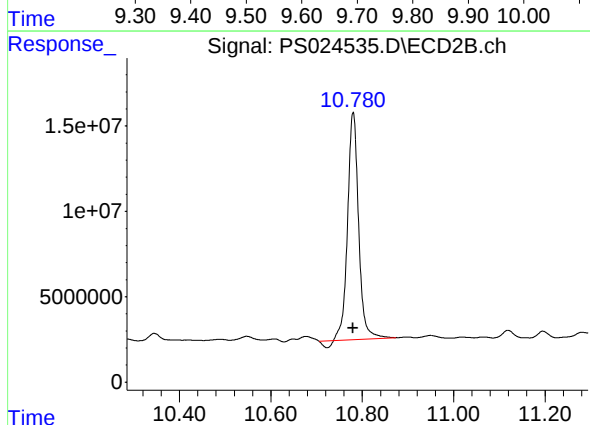
R.T.: 9.826 min
Delta R.T.: -0.003 min
Response: 7293707
Conc: 2.35 ng/ml



#15 Picloram

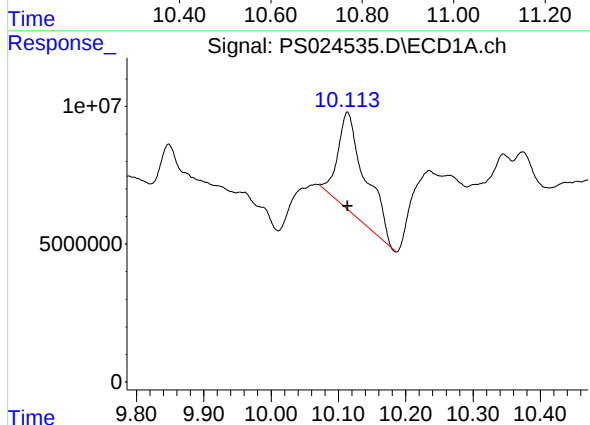
R.T.: 9.675 min
Delta R.T.: 0.002 min
Response: 679747851
Conc: 38.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



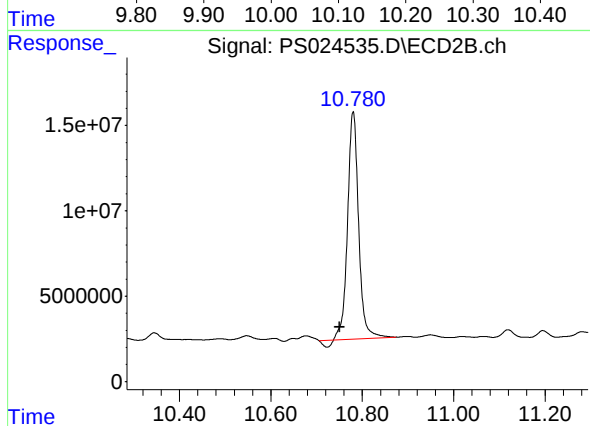
#15 Picloram

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 220047270
Conc: 35.41 ng/ml



#16 DCPA

R.T.: 10.114 min
Delta R.T.: 0.000 min
Response: 100613685
Conc: 5.91 ng/ml



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.030 min
Response: 220047270
Conc: 42.18 ng/ml