

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090723\
 Data File : PS024274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2023 19:20
 Operator : AR\AJ
 Sample : 04256-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 03:29:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.363	6.790	746.7E6	220.5E6	374.767	328.253
Target Compounds							
1) T	Dalapon	2.446	0.000	14348304	0	6.601	N.D. #
2) T	3,5-DICHL...	5.751	5.989	5130724	1208777	1.688	1.159 #
3) T	4-Nitroph...	6.178	6.448f	58493335	7516075	47.082	17.822 #
5) T	DICAMBA	6.527	6.996f	52461579	2347793	6.018	<MDL #
6) T	MCP	6.679	7.061	39660615	263299	6.369	<MDL #
7) T	MCPA	6.787	7.252	9854075	4697626	1.135	1.607 #
8) T	DICHLORPROP	7.126	7.578	-106091	23534805	N.D.	32.392
9) T	2,4-D	7.298	7.858	30138892	-197819	11.331	N.D. #
10) T	Pentachlo...	7.516	8.273	17737333	6441325	<MDL	<MDL #
12) T	2,4,5-T	8.361f	8.982	49329533	3927058	3.981	<MDL #
13) T	2,4-DB	8.817	9.518	95749503	9614253	44.418	20.918 #
14) T	DINOSEB	9.846	9.818	22966955	44417309	2.377	14.859 #
15) T	Picloram	9.685	10.802	50440584	29614932	3.089	4.987 #
16) T	DCPA	10.174f	10.802	63156744	29614932	3.900	5.773 #

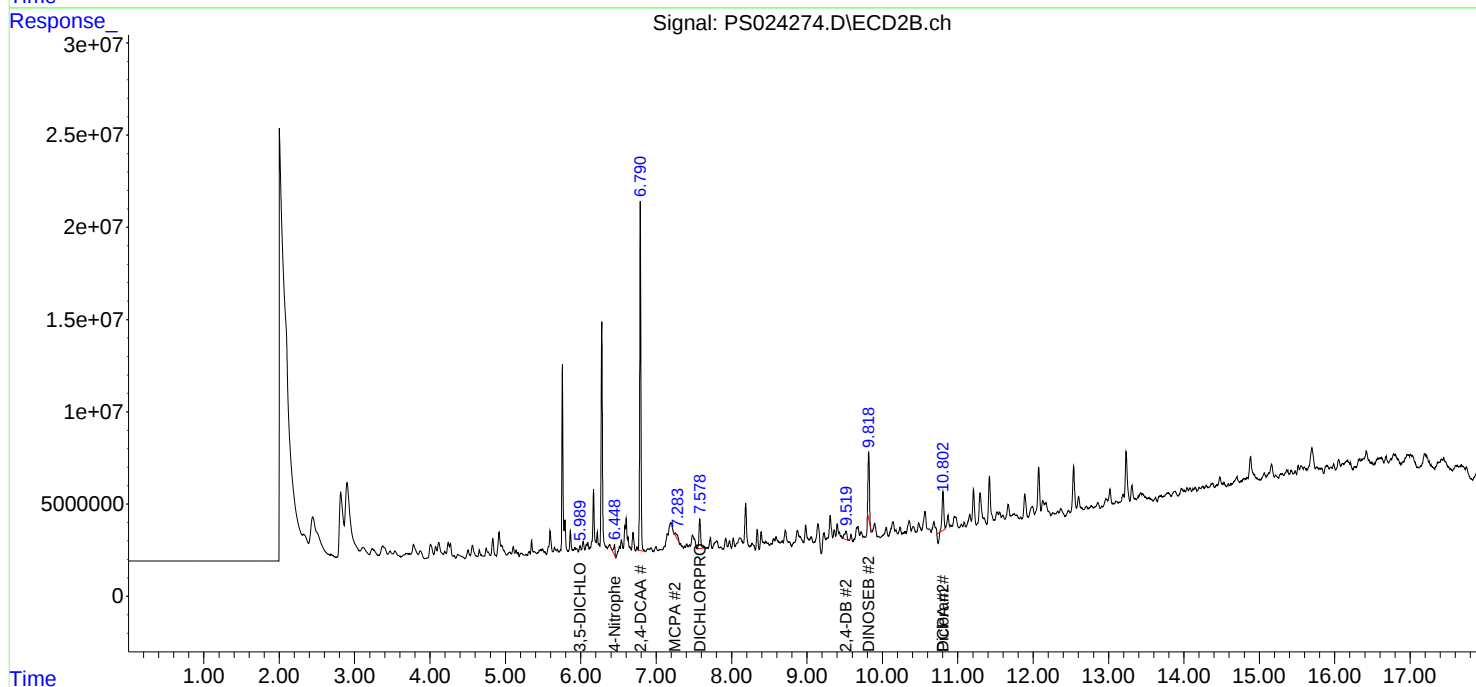
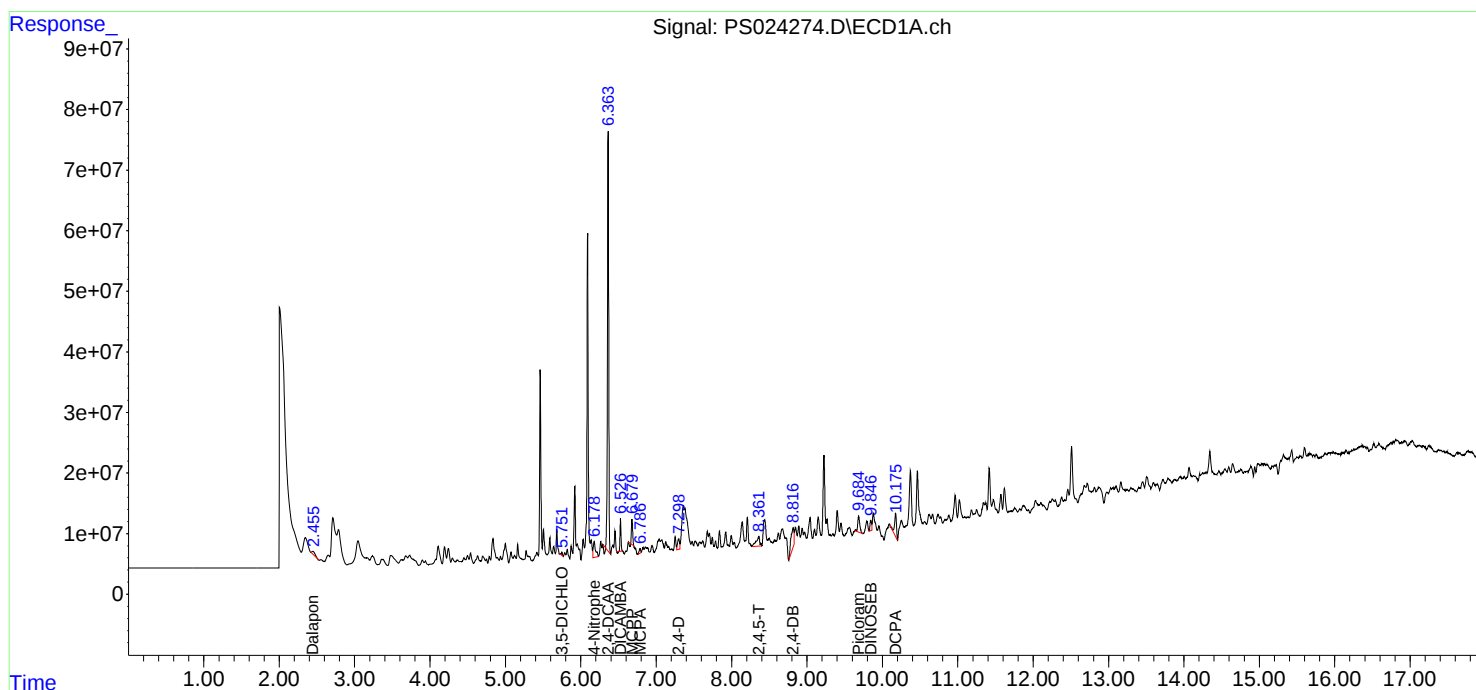
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

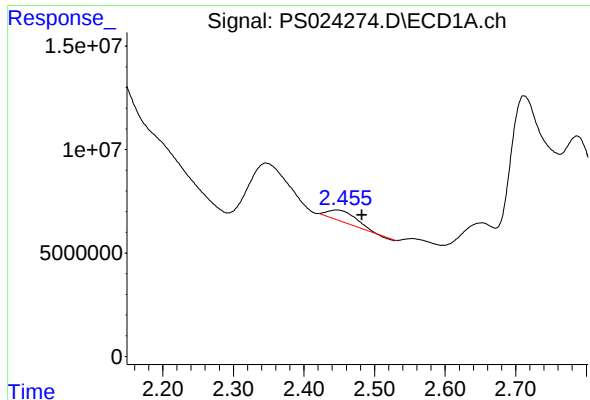
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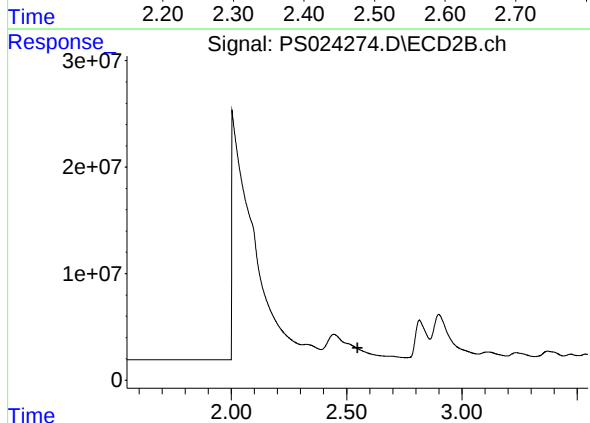




#1 Dalapon

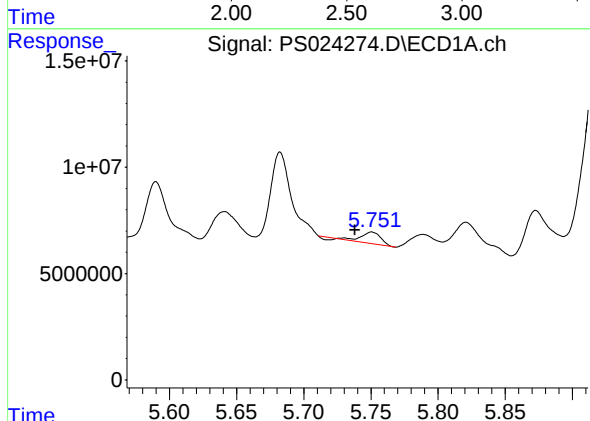
R.T.: 2.446 min
Delta R.T.: -0.036 min
Response: 14348304
Conc: 6.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



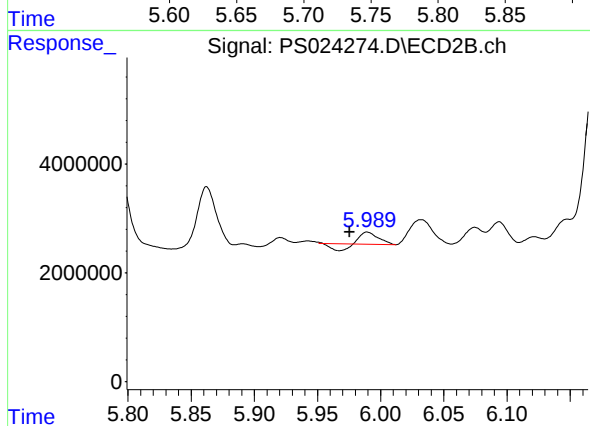
#1 Dalapon

R.T.: 0.000 min
Exp R.T.: 2.547 min
Response: 0
Conc: N.D.



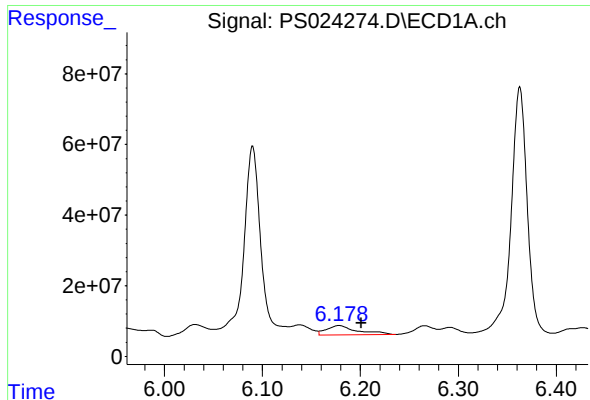
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.751 min
Delta R.T.: 0.012 min
Response: 5130724
Conc: 1.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

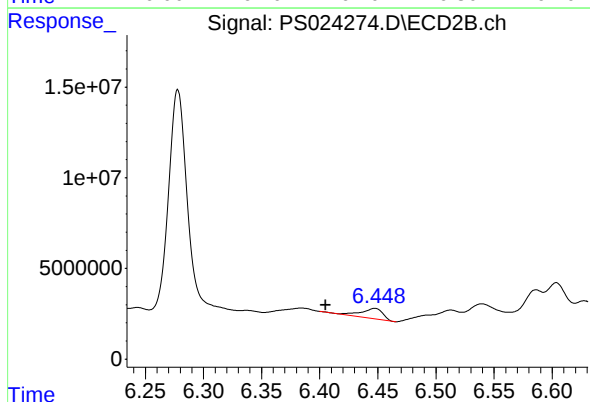
R.T.: 5.989 min
Delta R.T.: 0.014 min
Response: 1208777
Conc: 1.16 ng/ml



#3 4-Nitrophenol

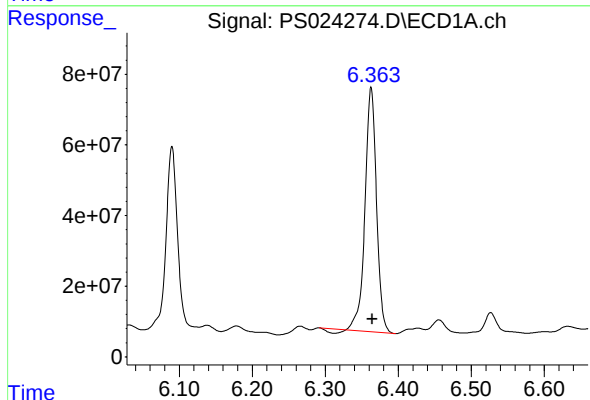
R.T.: 6.178 min
Delta R.T.: -0.023 min
Response: 58493335
Conc: 47.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



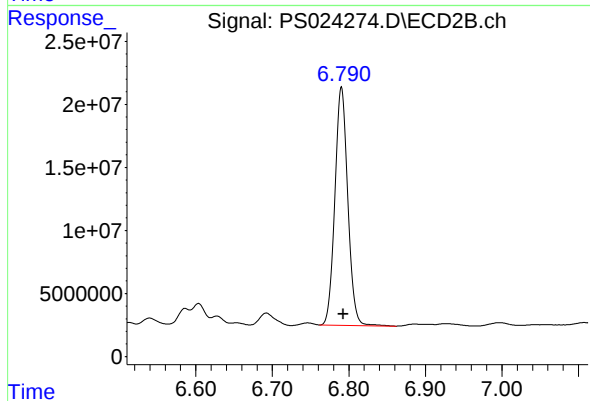
#3 4-Nitrophenol

R.T.: 6.448 min
Delta R.T.: 0.042 min
Response: 7516075
Conc: 17.82 ng/ml



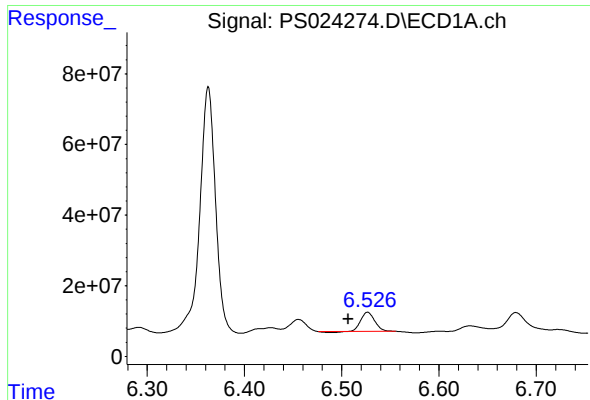
#4 2,4-DCAA

R.T.: 6.363 min
Delta R.T.: -0.002 min
Response: 746656556
Conc: 374.77 ng/ml



#4 2,4-DCAA

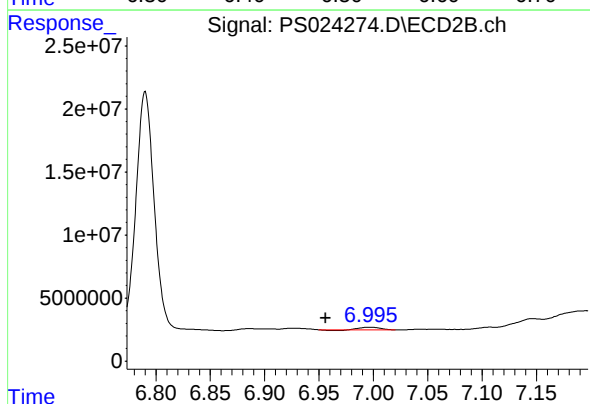
R.T.: 6.790 min
Delta R.T.: -0.003 min
Response: 220452045
Conc: 328.25 ng/ml



#5 DICAMBA

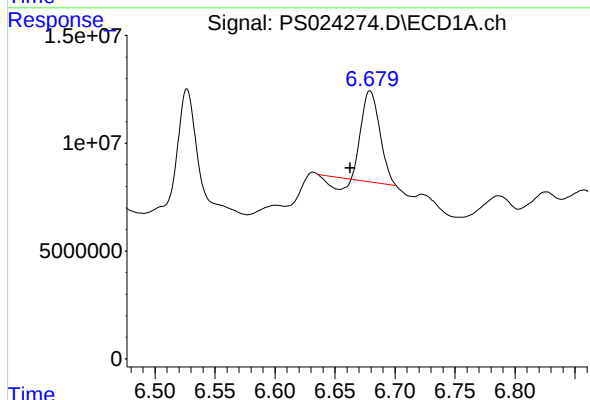
R.T.: 6.527 min
Delta R.T.: 0.020 min
Response: 52461579
Conc: 6.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



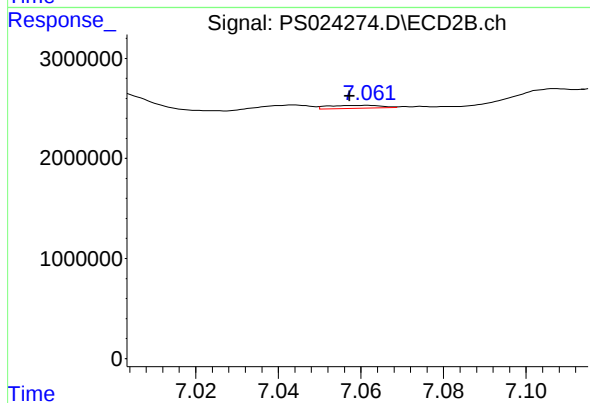
#5 DICAMBA

R.T.: 6.996 min
Delta R.T.: 0.040 min
Response: 2347793
Conc: N.D.



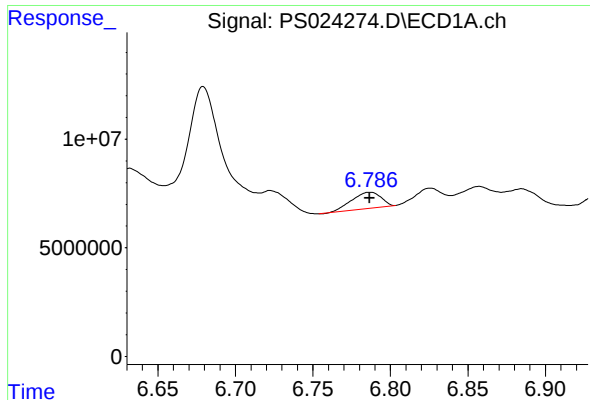
#6 MCPP

R.T.: 6.679 min
Delta R.T.: 0.017 min
Response: 39660615
Conc: 6.37 ug/ml



#6 MCPP

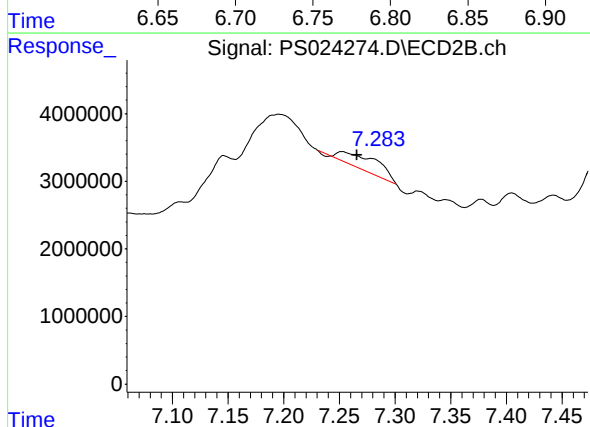
R.T.: 7.061 min
Delta R.T.: 0.004 min
Response: 263299
Conc: N.D.



#7 MCPA

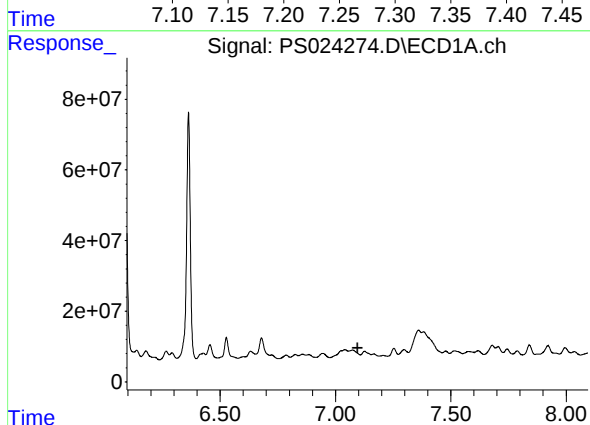
R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 9854075
Conc: 1.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



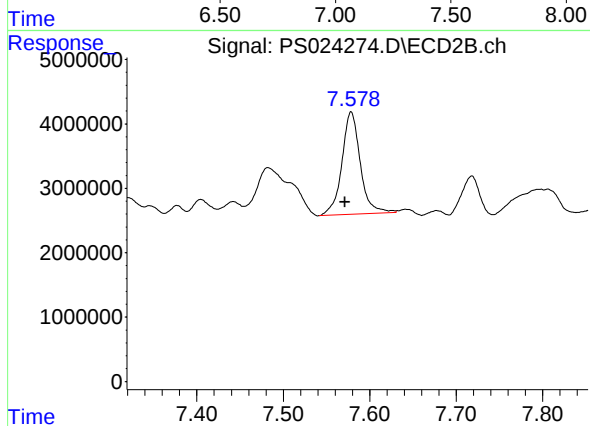
#7 MCPA

R.T.: 7.252 min
Delta R.T.: -0.013 min
Response: 4697626
Conc: 1.61 ug/ml



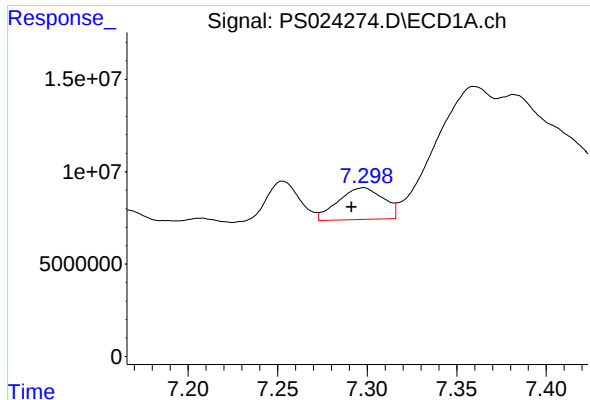
#8 DICHLORPROP

R.T.: 7.126 min
Delta R.T.: 0.031 min
Response: -106091
Conc: N.D.



#8 DICHLORPROP

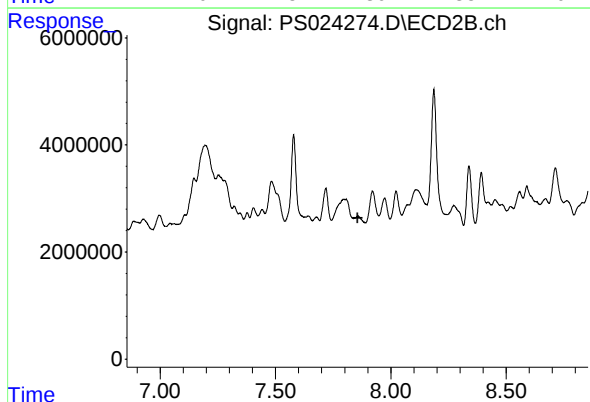
R.T.: 7.578 min
Delta R.T.: 0.007 min
Response: 23534805
Conc: 32.39 ng/ml



#9 2,4-D

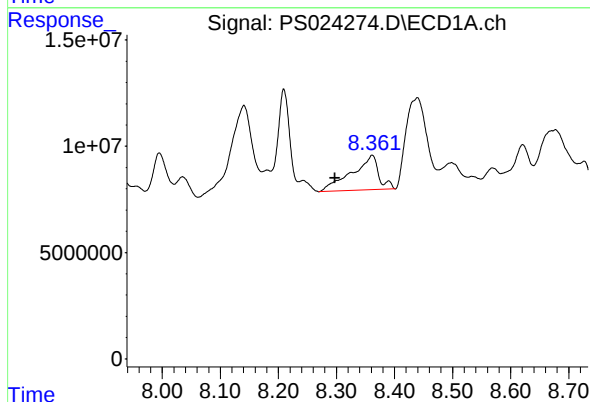
R.T.: 7.298 min
Delta R.T.: 0.006 min
Response: 30138892
Conc: 11.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



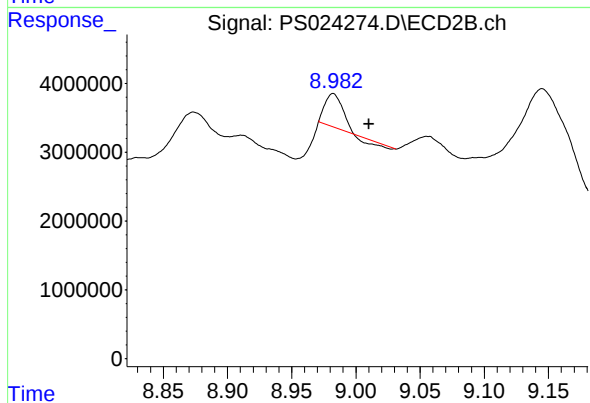
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: 0.003 min
Response: -197819
Conc: N.D.



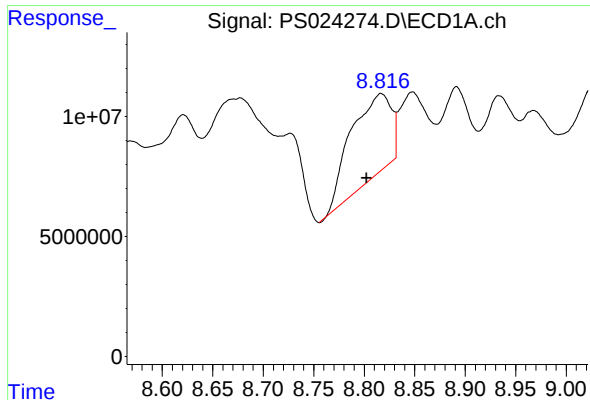
#12 2,4,5-T

R.T.: 8.361 min
Delta R.T.: 0.064 min
Response: 49329533
Conc: 3.98 ng/ml



#12 2,4,5-T

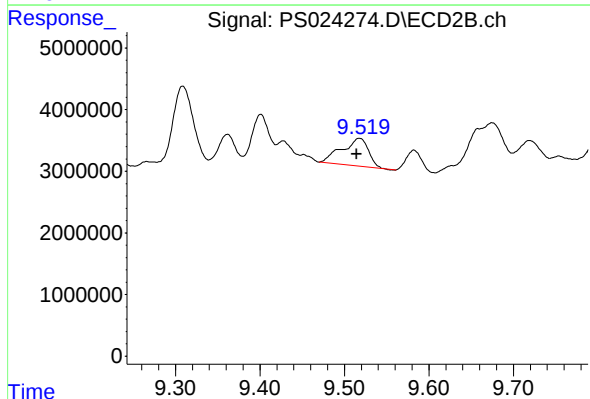
R.T.: 8.982 min
Delta R.T.: -0.028 min
Response: 3927058
Conc: N.D.



#13 2,4-DB

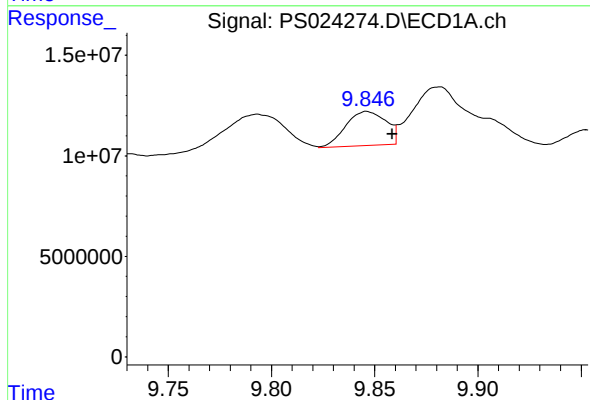
R.T.: 8.817 min
Delta R.T.: 0.014 min
Response: 95749503
Conc: 44.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



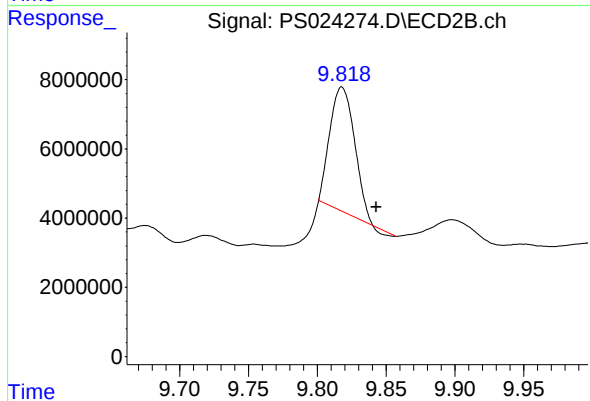
#13 2,4-DB

R.T.: 9.518 min
Delta R.T.: 0.003 min
Response: 9614253
Conc: 20.92 ng/ml



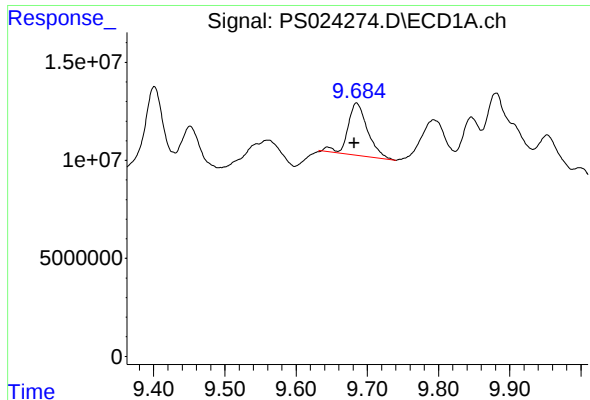
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: -0.012 min
Response: 22966955
Conc: 2.38 ng/ml



#14 DINOSEB

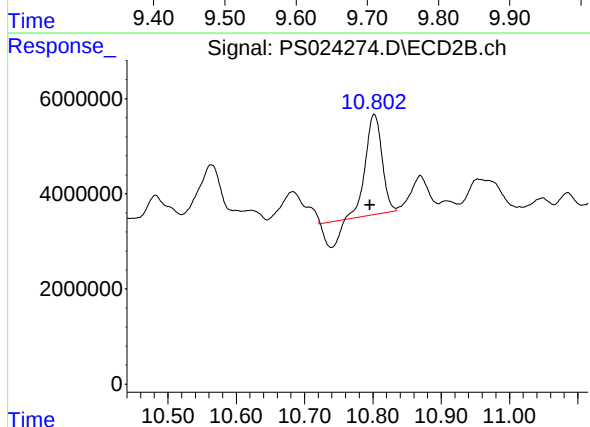
R.T.: 9.818 min
Delta R.T.: -0.025 min
Response: 44417309
Conc: 14.86 ng/ml



#15 Picloram

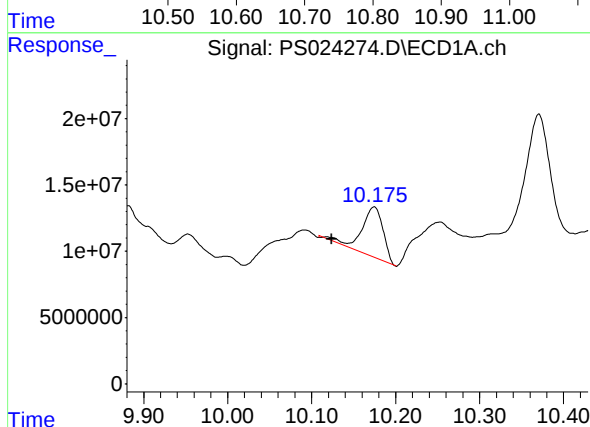
R.T.: 9.685 min
Delta R.T.: 0.003 min
Response: 50440584
Conc: 3.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



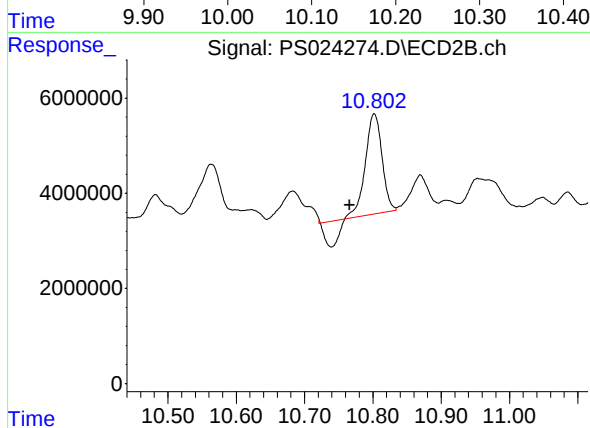
#15 Picloram

R.T.: 10.802 min
Delta R.T.: 0.006 min
Response: 29614932
Conc: 4.99 ng/ml



#16 DCPA

R.T.: 10.174 min
Delta R.T.: 0.051 min
Response: 63156744
Conc: 3.90 ng/ml



#16 DCPA

R.T.: 10.802 min
Delta R.T.: 0.036 min
Response: 29614932
Conc: 5.77 ng/ml