

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 05:27
 Operator : AR\AJ
 Sample : 04627-15
 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: Oct 04 06:40:12 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	6.358	6.783	1070.8E6	329.4E6	520.485	476.542
Target Compounds							
1) T	Dalapon	2.450	2.511	69821430	14896287	28.261	13.311 #
2) T	3,5-DICHL...	5.679f	5.986	104483	617782	<MDL	<MDL #
3) T	4-Nitroph...	6.175	6.422	39062864	5921195	28.857	12.981 #
5) T	DICAMBA	6.524	6.986f	13195343	-882868	1.471	N.D. #
6) T	MCP	6.674	7.056	101.5E6	597366	16.029	<MDL #
7) T	MCPA	6.795	7.245	38405936	13530043	4.309	4.222
8) T	DICHLORPROP	7.120	7.569	25771103	34634690	10.963	46.054 #
9) T	2,4-D	7.280	7.850	28599591	319099	10.351	<MDL #
10) T	Pentachlo...	7.515	8.262	21161772	3603461	<MDL	<MDL #
12) T	2,4,5-T	8.319	8.999	28860556	6281116	2.209	1.523 #
13) T	2,4-DB	8.811	9.501	56351815	5939540	27.584	11.656 #
14) T	DINOSEB	9.872	9.804	34749352	14408523	3.399	4.646 #
15) T	Picloram	9.675	10.786	72385062	-1808035	4.151	N.D. #
16) T	DCPA	10.158f	10.786	36288786	-1808035	2.132	N.D. #

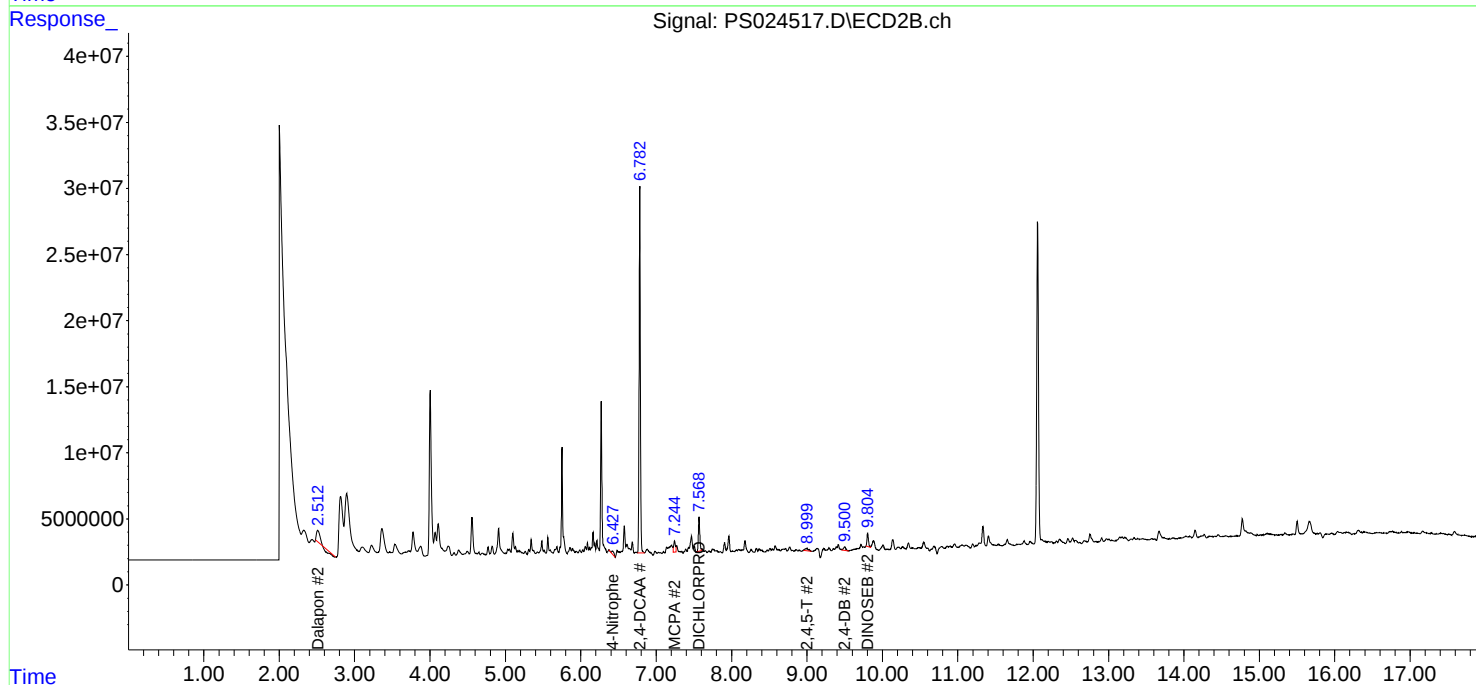
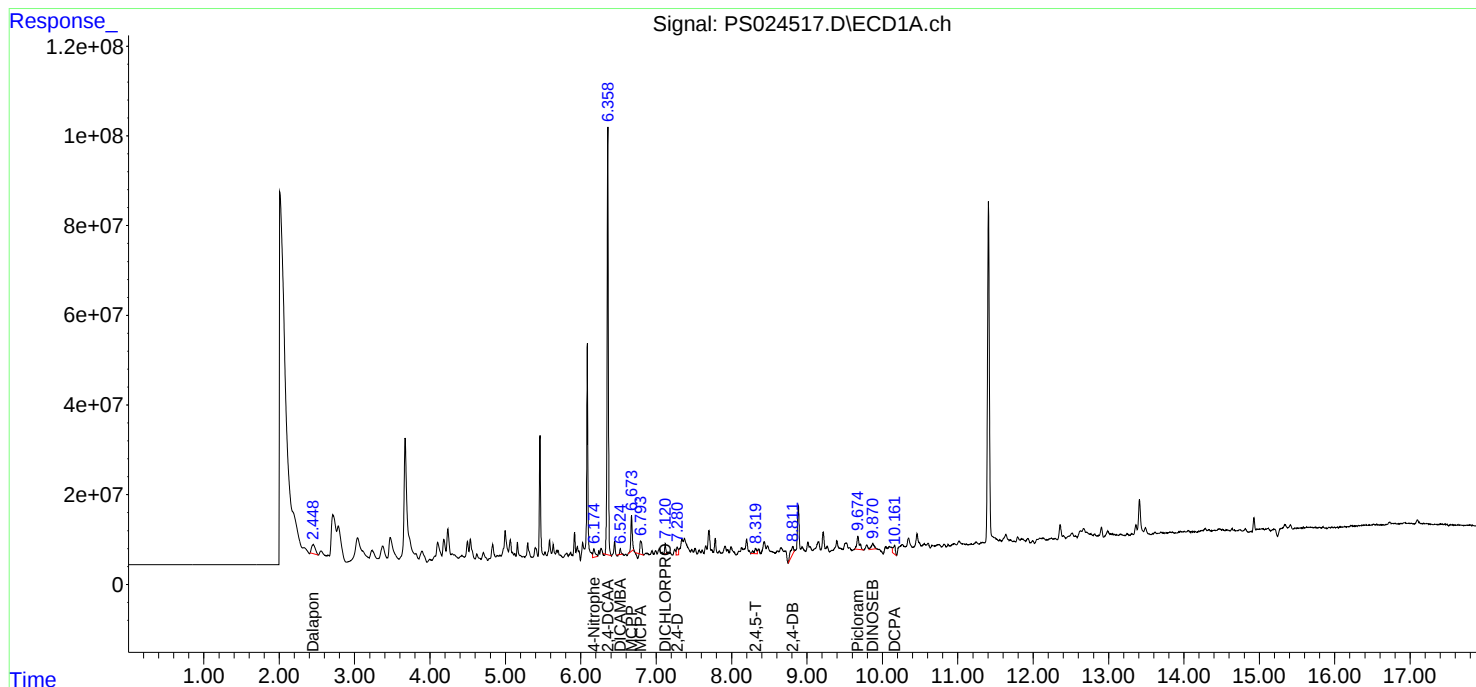
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

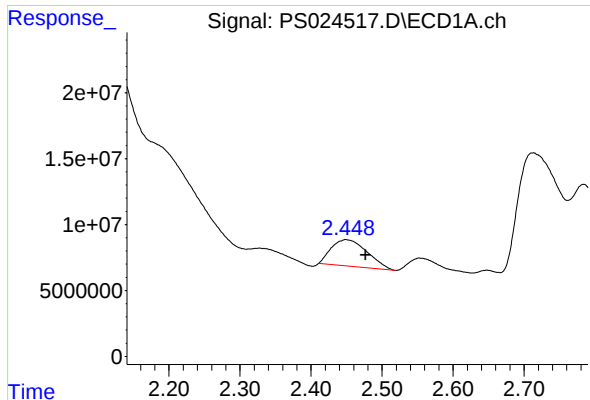
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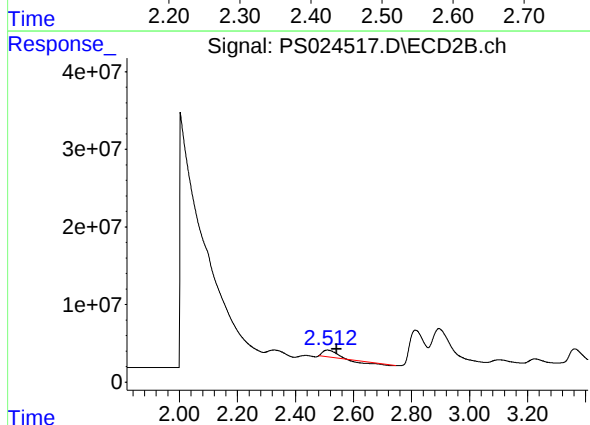




#1 Dalapon

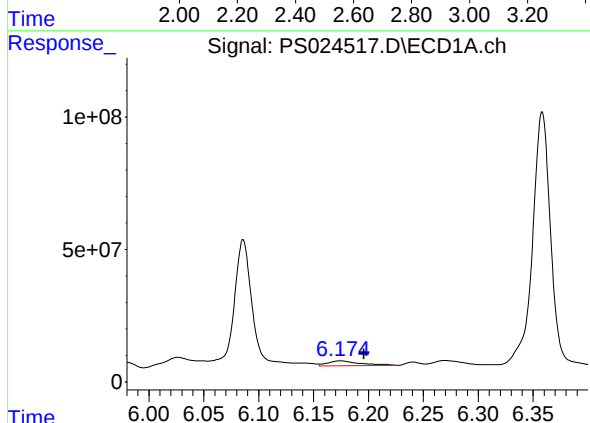
R.T.: 2.450 min
Delta R.T.: -0.027 min
Response: 69821430
Conc: 28.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



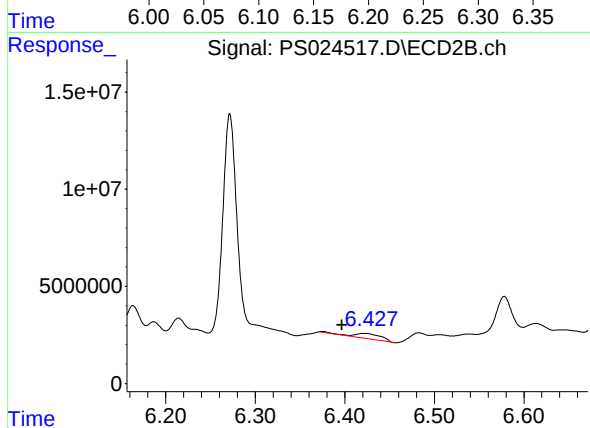
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.032 min
Response: 14896287
Conc: 13.31 ng/ml



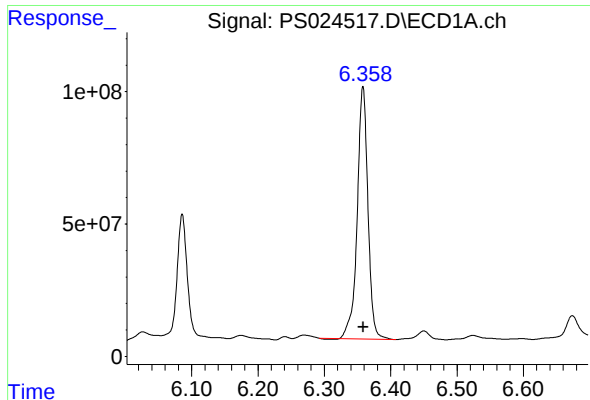
#3 4-Nitrophenol

R.T.: 6.175 min
Delta R.T.: -0.021 min
Response: 39062864
Conc: 28.86 ng/ml



#3 4-Nitrophenol

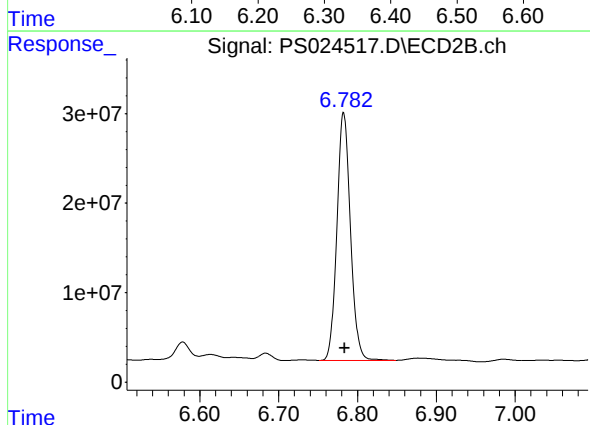
R.T.: 6.422 min
Delta R.T.: 0.025 min
Response: 5921195
Conc: 12.98 ng/ml



#4 2,4-DCAA

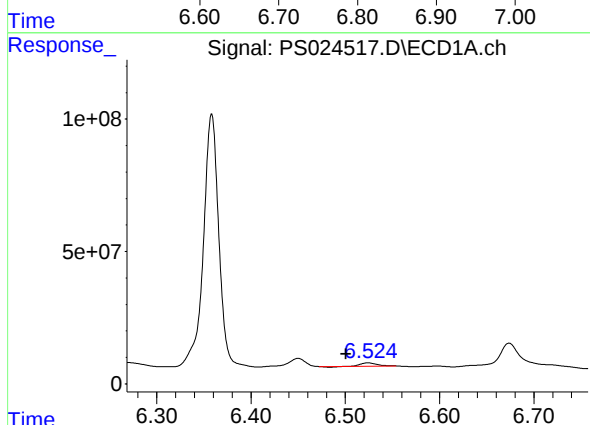
R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 1070808906
Conc: 520.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



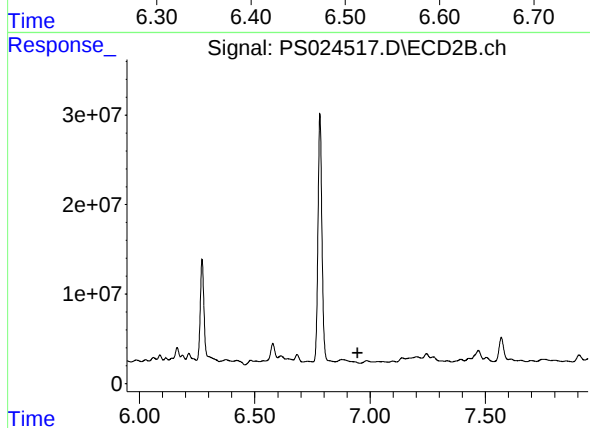
#4 2,4-DCAA

R.T.: 6.783 min
Delta R.T.: -0.001 min
Response: 329428979
Conc: 476.54 ng/ml



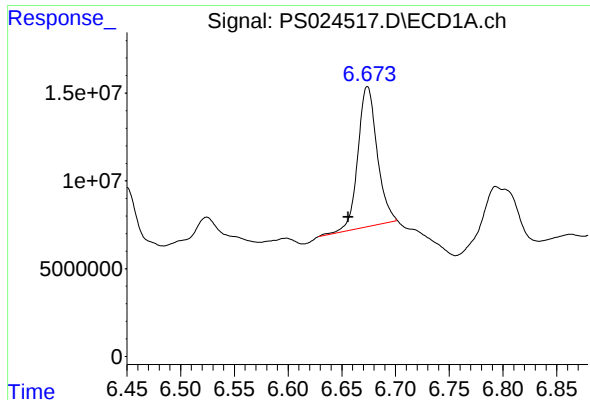
#5 DICAMBA

R.T.: 6.524 min
Delta R.T.: 0.024 min
Response: 13195343
Conc: 1.47 ng/ml



#5 DICAMBA

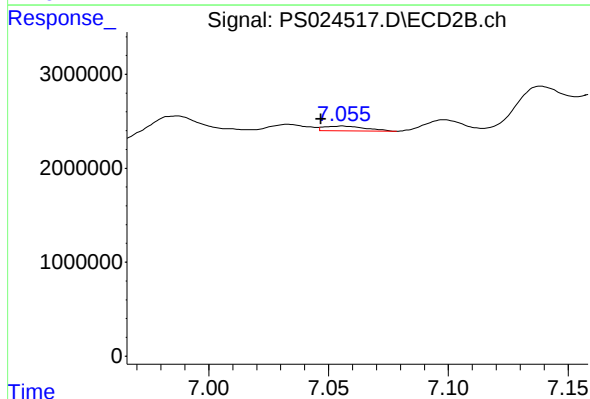
R.T.: 6.986 min
Delta R.T.: 0.040 min
Response: -882868
Conc: N.D.



#6 MCPP

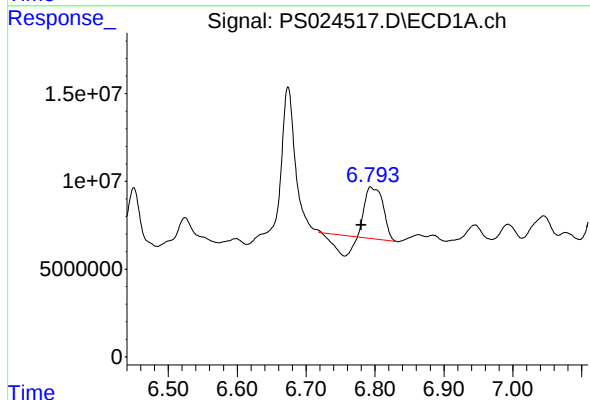
R.T.: 6.674 min
Delta R.T.: 0.018 min
Response: 101548660
Conc: 16.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



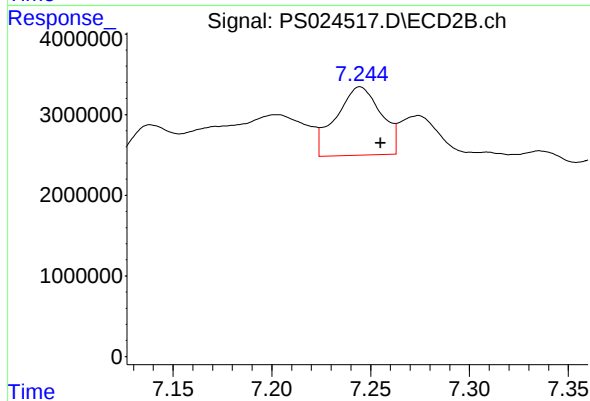
#6 MCPP

R.T.: 7.056 min
Delta R.T.: 0.009 min
Response: 597366
Conc: N.D.



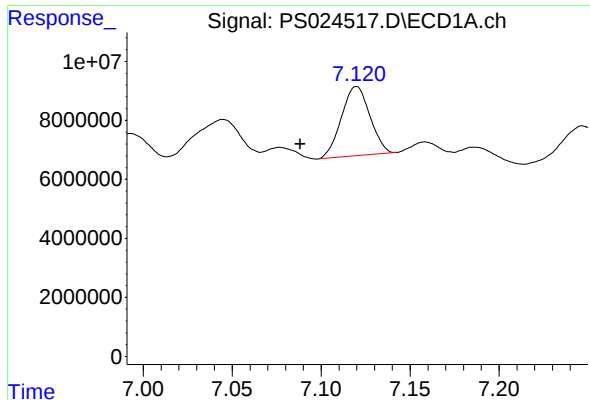
#7 MCPA

R.T.: 6.795 min
Delta R.T.: 0.015 min
Response: 38405936
Conc: 4.31 ug/ml



#7 MCPA

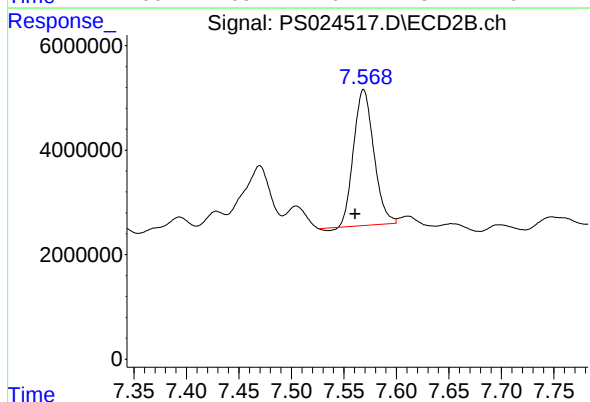
R.T.: 7.245 min
Delta R.T.: -0.010 min
Response: 13530043
Conc: 4.22 ug/ml



#8 DICHLORPROP

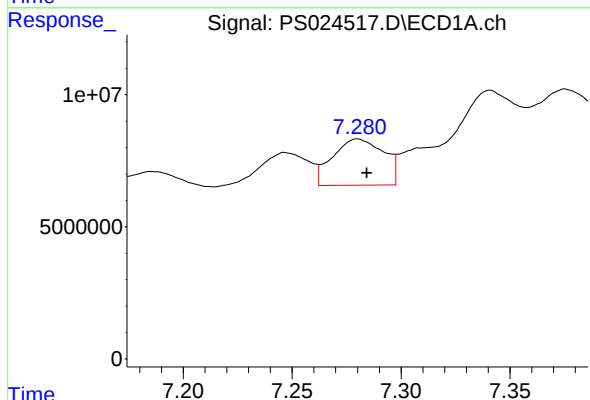
R.T.: 7.120 min
Delta R.T.: 0.032 min
Response: 25771103
Conc: 10.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



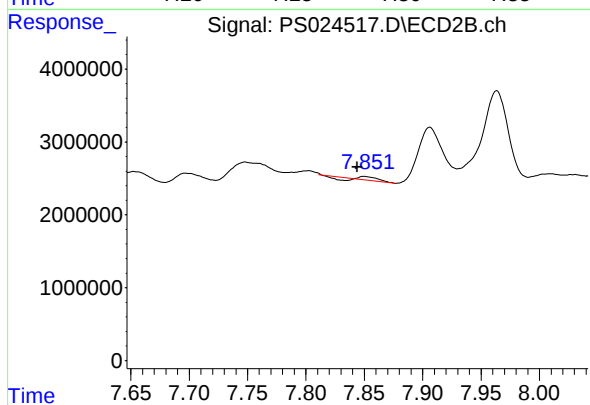
#8 DICHLORPROP

R.T.: 7.569 min
Delta R.T.: 0.008 min
Response: 34634690
Conc: 46.05 ng/ml



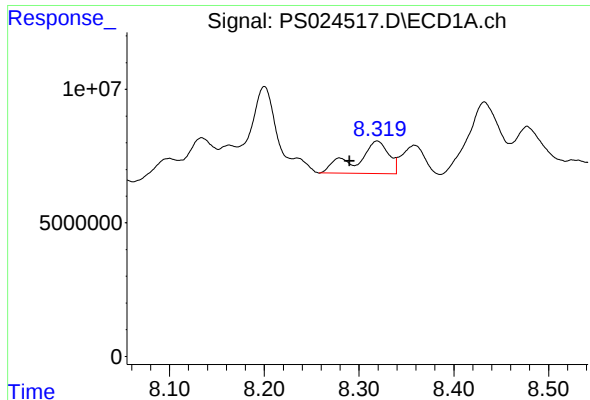
#9 2,4-D

R.T.: 7.280 min
Delta R.T.: -0.004 min
Response: 28599591
Conc: 10.35 ng/ml



#9 2,4-D

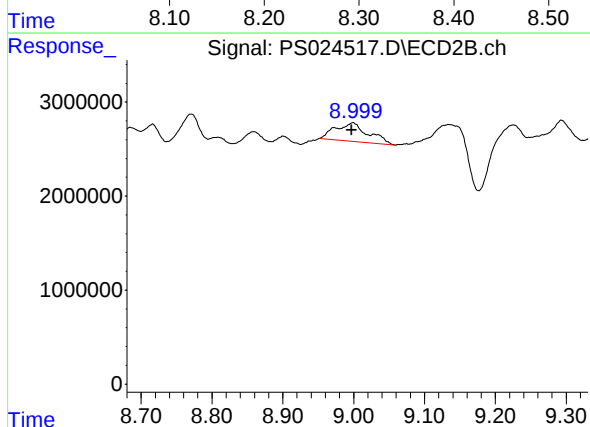
R.T.: 7.850 min
Delta R.T.: 0.006 min
Response: 319099
Conc: N.D.



#12 2,4,5-T

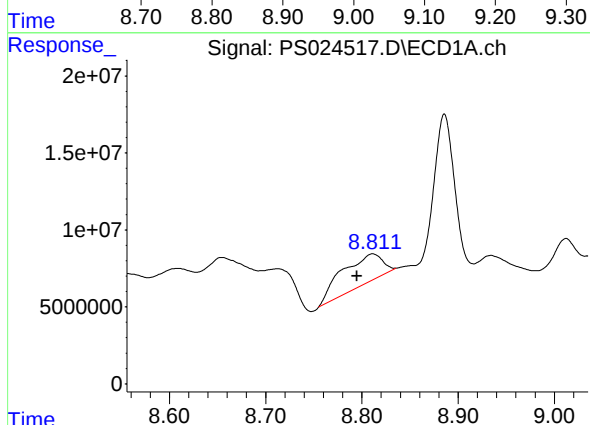
R.T.: 8.319 min
Delta R.T.: 0.029 min
Response: 28860556
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



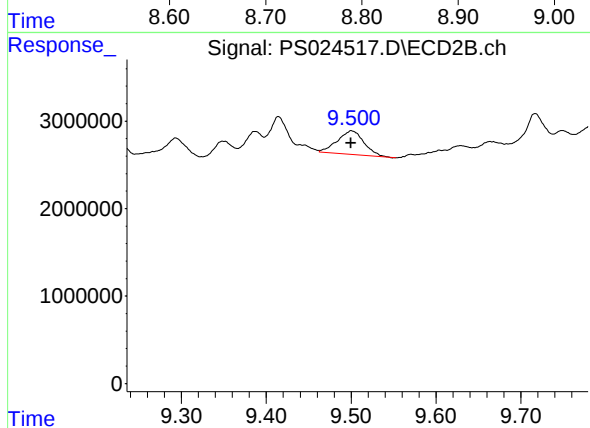
#12 2,4,5-T

R.T.: 8.999 min
Delta R.T.: 0.002 min
Response: 6281116
Conc: 1.52 ng/ml



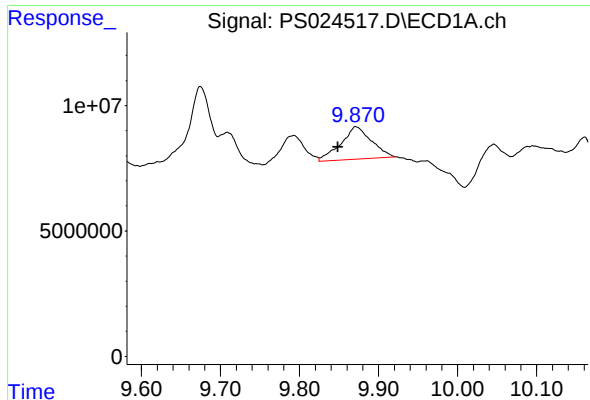
#13 2,4-DB

R.T.: 8.811 min
Delta R.T.: 0.017 min
Response: 56351815
Conc: 27.58 ng/ml



#13 2,4-DB

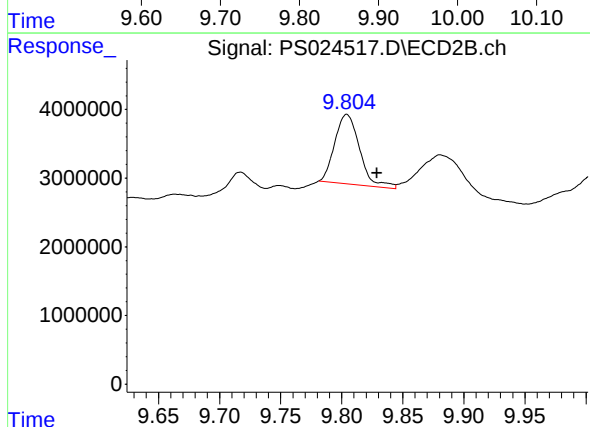
R.T.: 9.501 min
Delta R.T.: 0.000 min
Response: 5939540
Conc: 11.66 ng/ml



#14 DINOSEB

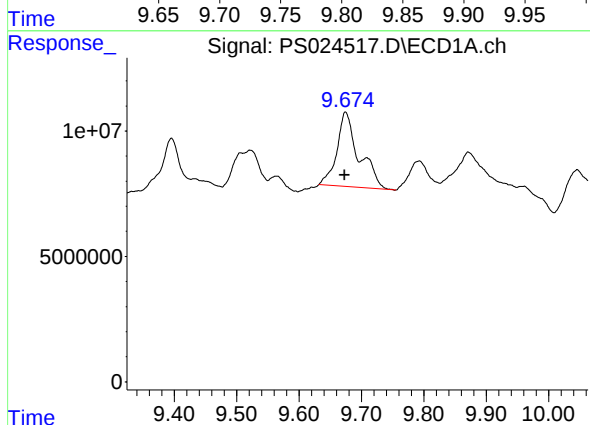
R.T.: 9.872 min
Delta R.T.: 0.024 min
Response: 34749352
Conc: 3.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



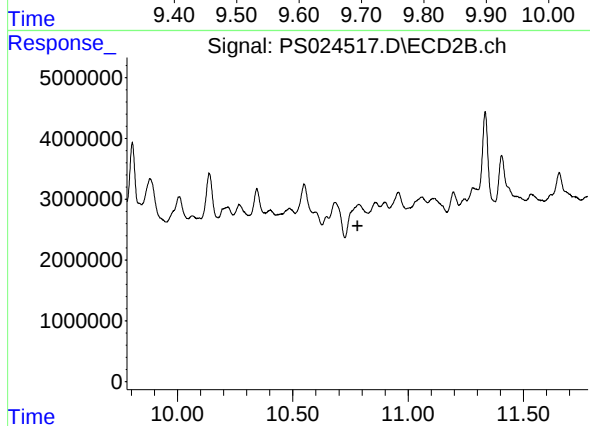
#14 DINOSEB

R.T.: 9.804 min
Delta R.T.: -0.025 min
Response: 14408523
Conc: 4.65 ng/ml



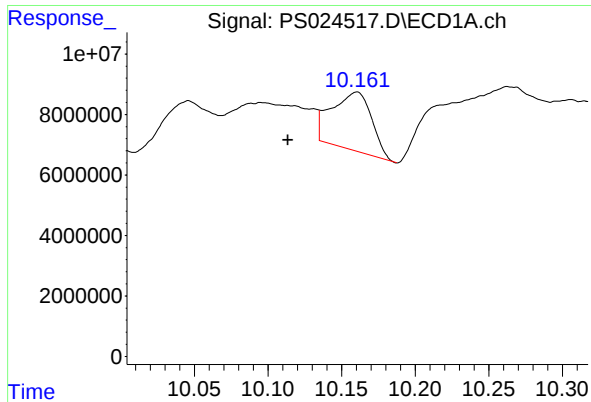
#15 Picloram

R.T.: 9.675 min
Delta R.T.: 0.002 min
Response: 72385062
Conc: 4.15 ng/ml



#15 Picloram

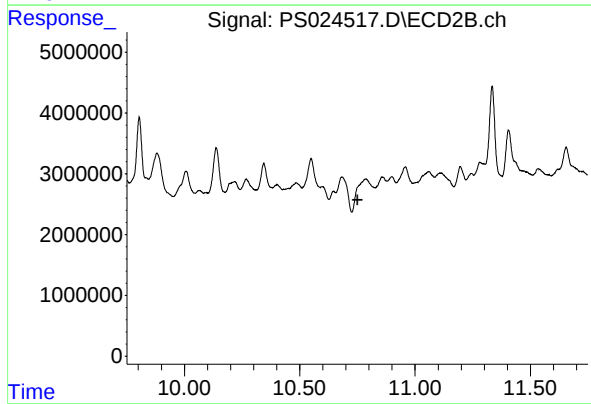
R.T.: 10.786 min
Delta R.T.: 0.006 min
Response: -1808035
Conc: N.D.



#16 DCPA

R.T.: 10.158 min
Delta R.T.: 0.044 min
Response: 36288786
Conc: 2.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.786 min
Delta R.T.: 0.036 min
Response: -1808035
Conc: N.D.