

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010224\
 Data File : PS025414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 22:16
 Operator : AR\AJ
 Sample : 05907-18
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 01:41:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.350	6.761	1139.4E6	341.7E6	508.494	481.420
Target Compounds							
1) T	Dalapon	2.435	2.494	49477963	17030430	15.989	14.818
3) T	4-Nitroph...	6.165	6.399	46133134	130392	29.780	<MDL #
5) T	DICAMBA	6.509	6.913	3185640	3392220	<MDL	1.121 #
6) T	MCP	6.669	7.009	185.6E6	15532482	27.587	7.781 #
7) T	MCPA	6.797	7.219	32748307	9008950	3.453	2.866
8) T	DICHLORPROP	7.064	7.543	22460180	68047002	8.731	87.969 #
9) T	2,4-D	7.264	7.819	26942474	499257	8.697	<MDL #
10) T	Pentachlo...	7.502	8.227	19842626	1306727	<MDL	<MDL #
12) T	2,4,5-T	8.347f	8.947	66697217	4035451	4.447	<MDL #
13) T	2,4-DB	8.799	9.474	138.7E6	-17706469	57.506	N.D. #
14) T	DINOSEB	9.851	9.811	32344432	8789896	2.814	2.768
15) T	Picloram	9.700	10.753	108.8E6	4465244	5.205	<MDL #
16) T	DCPA	10.082	10.753	154.4E6	4465244	8.126	<MDL #

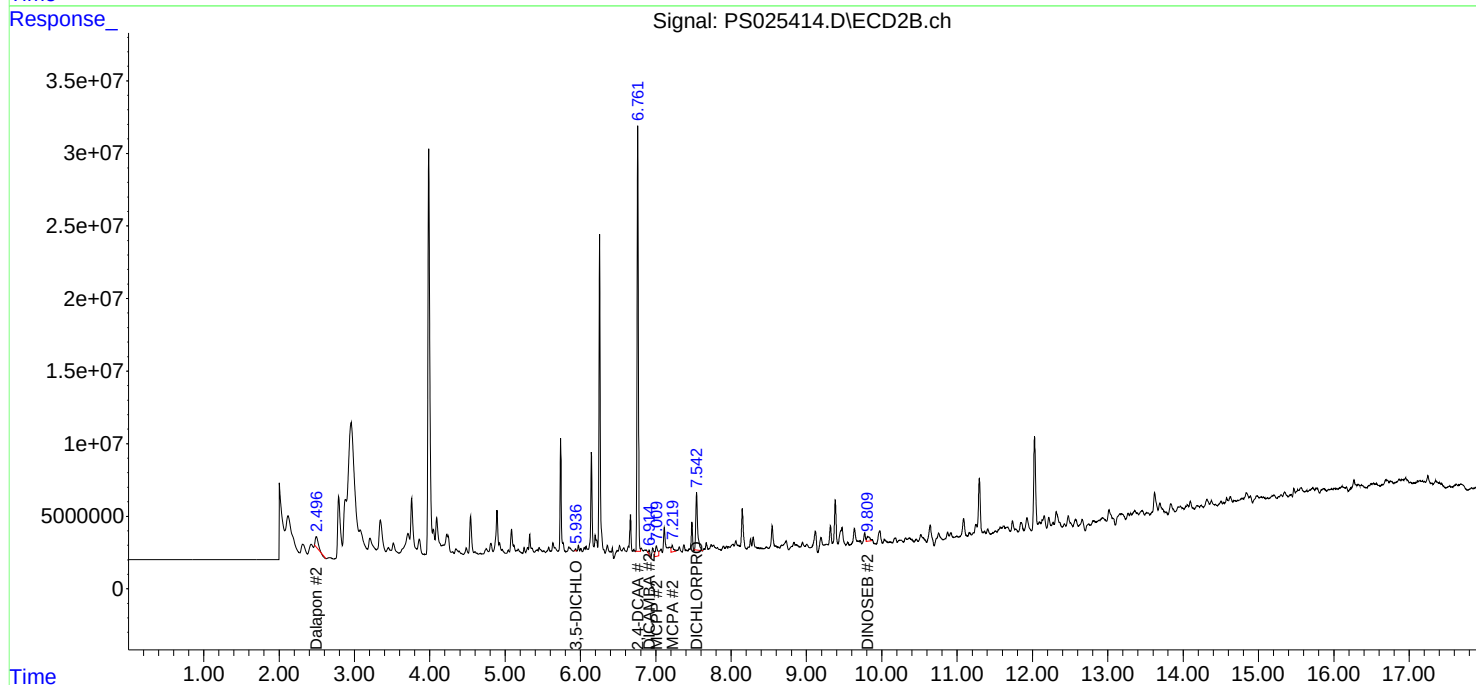
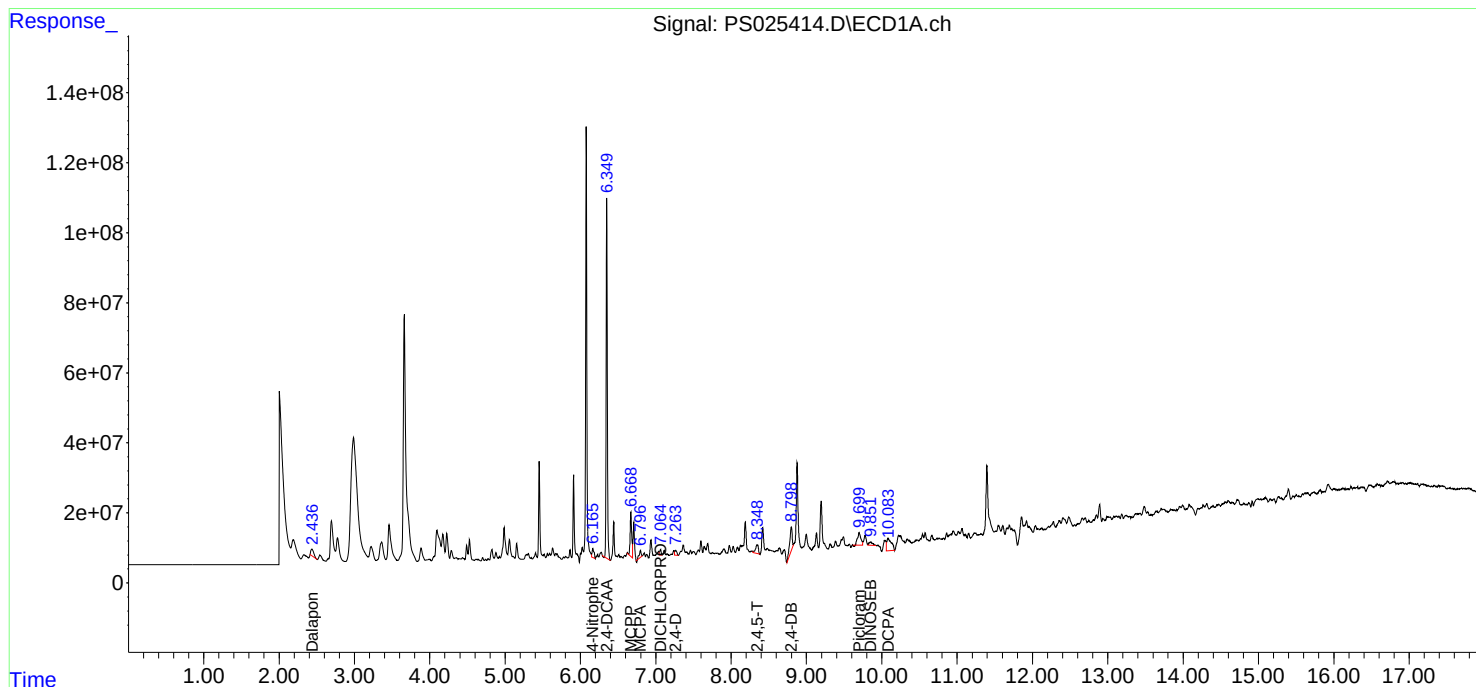
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

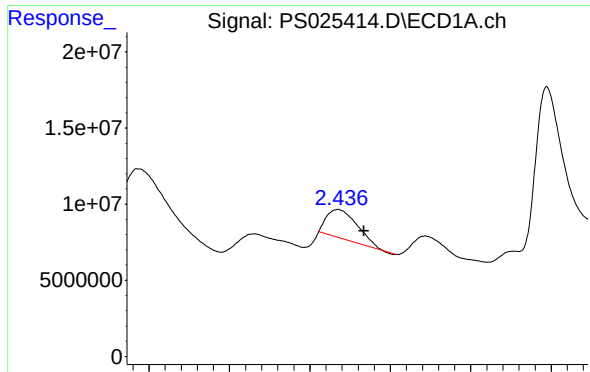
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Quant Time: Jan 03 01:41:18 2024
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Quant Title : 8080.M
QLast Update : Thu Dec 28 17:23:18 2023
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

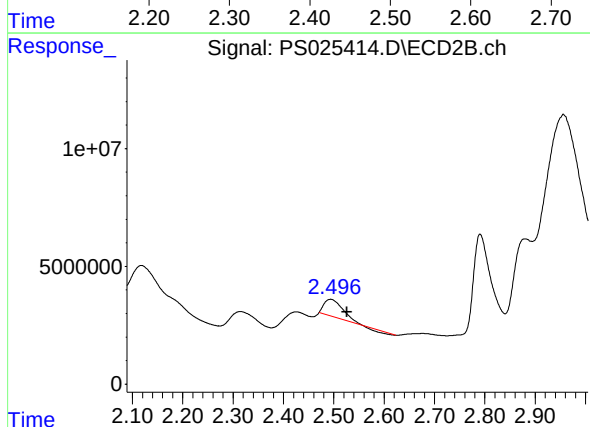




#1 Dalapon

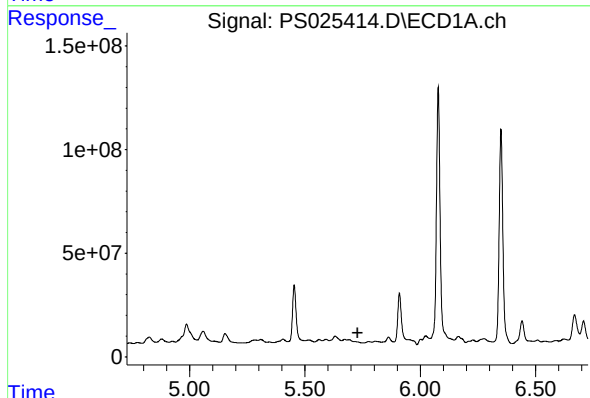
R.T.: 2.435 min
Delta R.T.: -0.032 min
Response: 49477963
Conc: 15.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



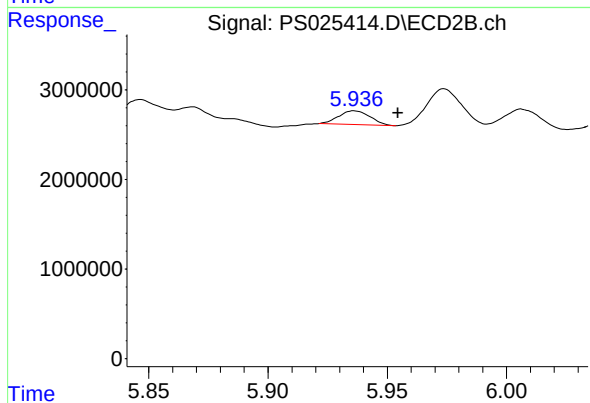
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.032 min
Response: 17030430
Conc: 14.82 ng/ml



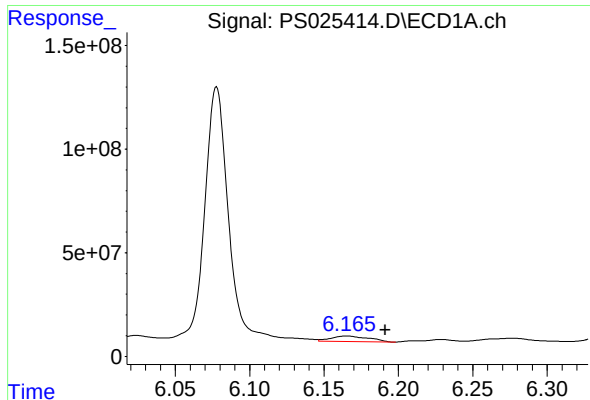
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.776 min
Delta R.T.: 0.049 min
Response: -4874049
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

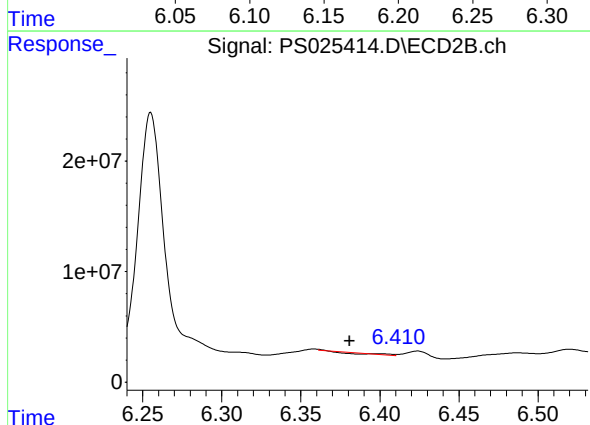
R.T.: 5.936 min
Delta R.T.: -0.018 min
Response: 1400858
Conc: 1.25 ng/ml



#3 4-Nitrophenol

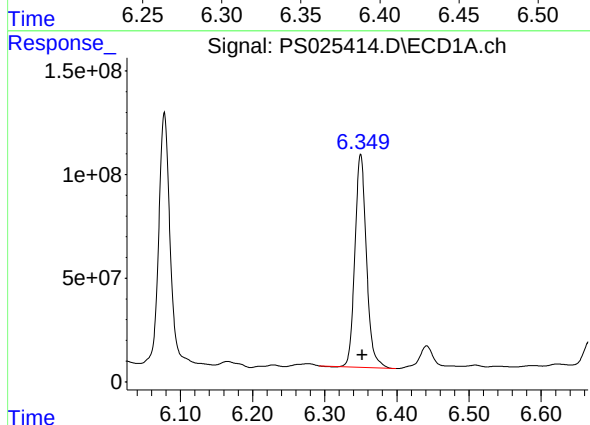
R.T.: 6.165 min
Delta R.T.: -0.026 min
Response: 46133134
Conc: 29.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



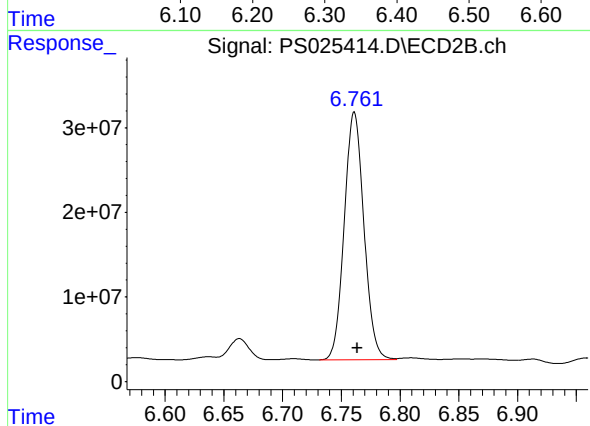
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: 0.018 min
Response: 130392
Conc: N.D.



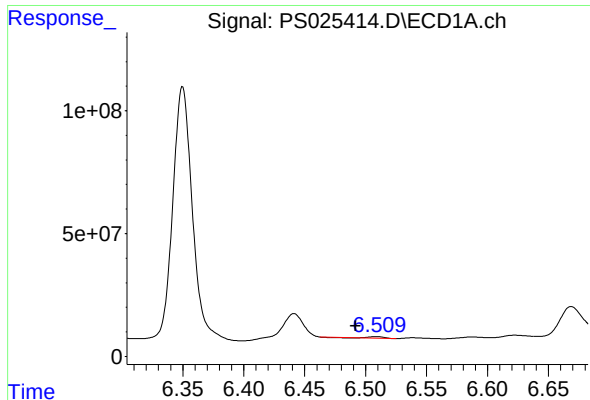
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 1139434824
Conc: 508.49 ng/ml



#4 2,4-DCAA

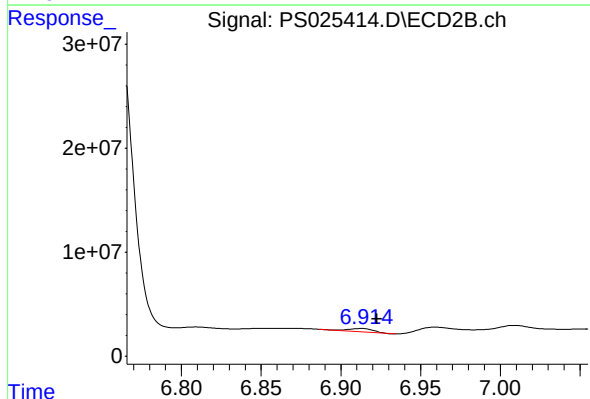
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 341699443
Conc: 481.42 ng/ml



#5 DICAMBA

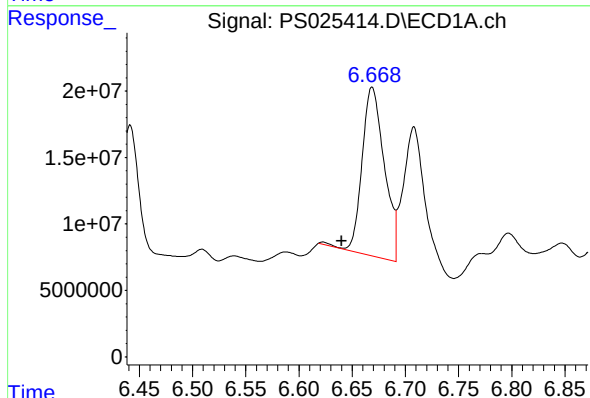
R.T.: 6.509 min
Delta R.T.: 0.017 min
Response: 3185640
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



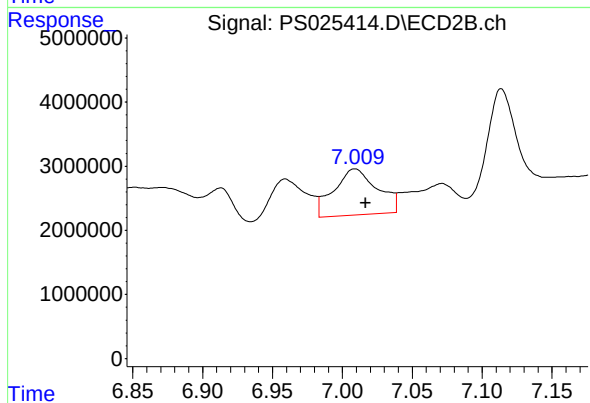
#5 DICAMBA

R.T.: 6.913 min
Delta R.T.: -0.010 min
Response: 3392220
Conc: 1.12 ng/ml



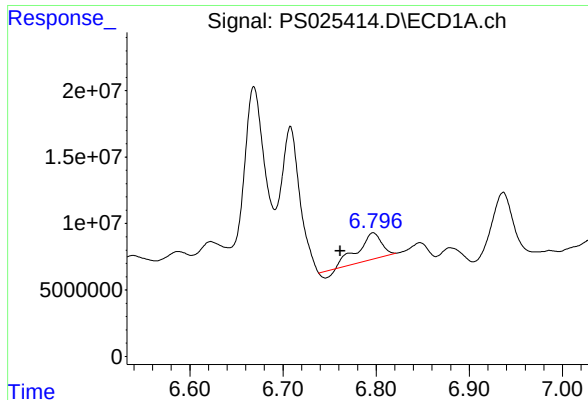
#6 MCPP

R.T.: 6.669 min
Delta R.T.: 0.029 min
Response: 185602750
Conc: 27.59 ug/ml



#6 MCPP

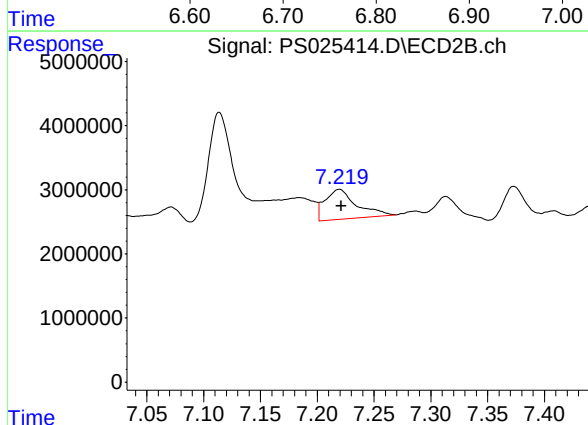
R.T.: 7.009 min
Delta R.T.: -0.007 min
Response: 15532482
Conc: 7.78 ug/ml



#7 MCPA

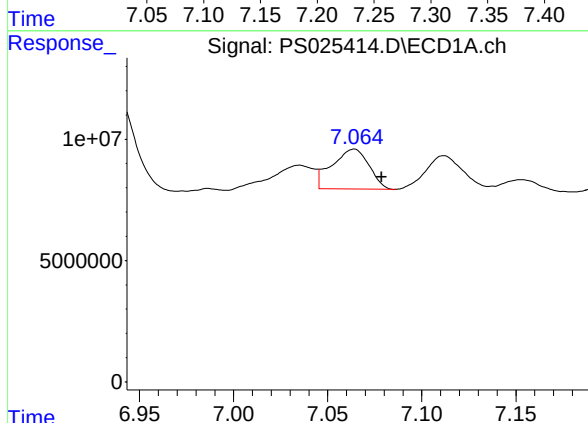
R.T.: 6.797 min
Delta R.T.: 0.035 min
Response: 32748307
Conc: 3.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



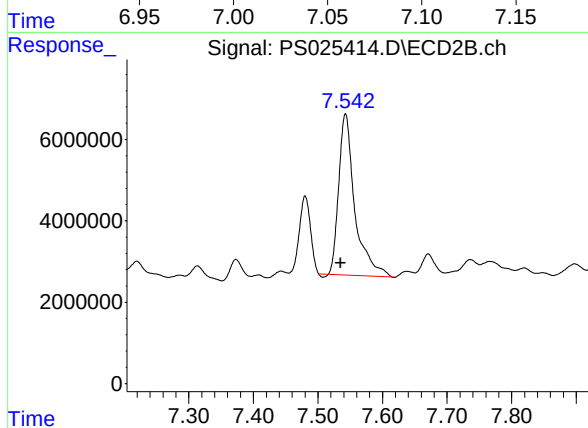
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 9008950
Conc: 2.87 ug/ml



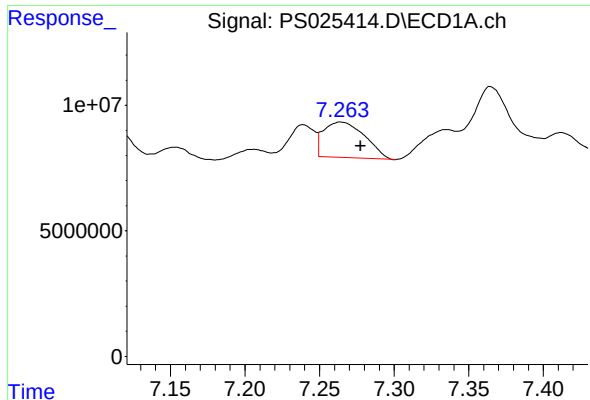
#8 DICHLORPROP

R.T.: 7.064 min
Delta R.T.: -0.015 min
Response: 22460180
Conc: 8.73 ng/ml



#8 DICHLORPROP

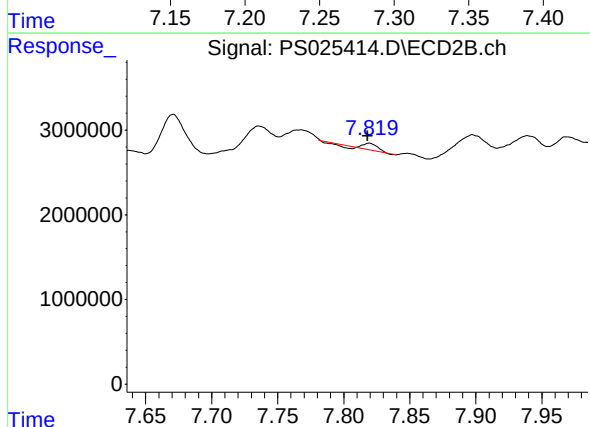
R.T.: 7.543 min
Delta R.T.: 0.008 min
Response: 68047002
Conc: 87.97 ng/ml



#9 2,4-D

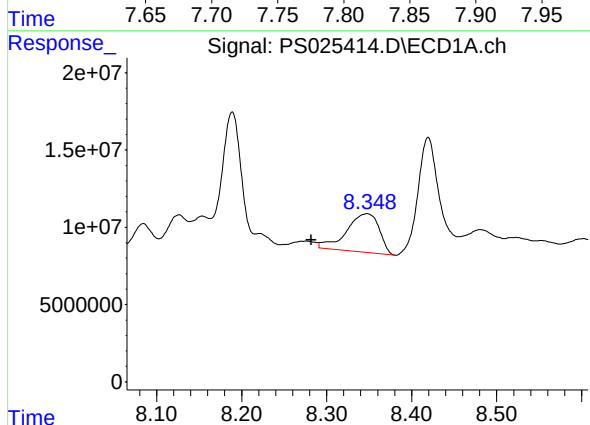
R.T.: 7.264 min
Delta R.T.: -0.013 min
Response: 26942474
Conc: 8.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



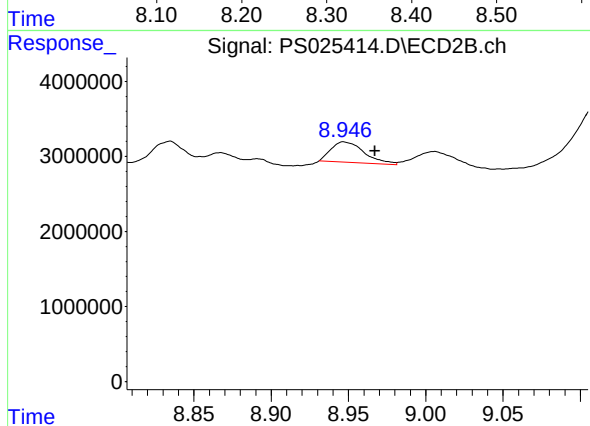
#9 2,4-D

R.T.: 7.819 min
Delta R.T.: 0.001 min
Response: 499257
Conc: N.D.



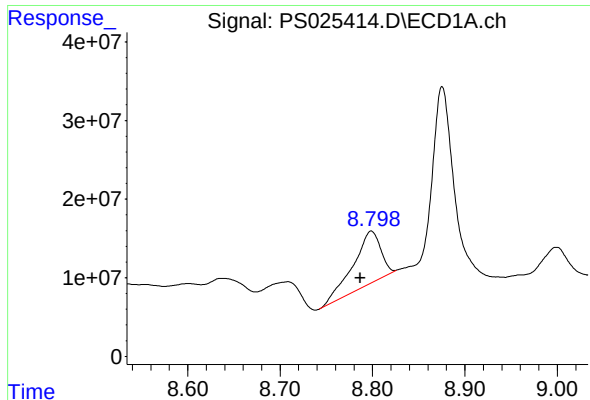
#12 2,4,5-T

R.T.: 8.347 min
Delta R.T.: 0.065 min
Response: 66697217
Conc: 4.45 ng/ml



#12 2,4,5-T

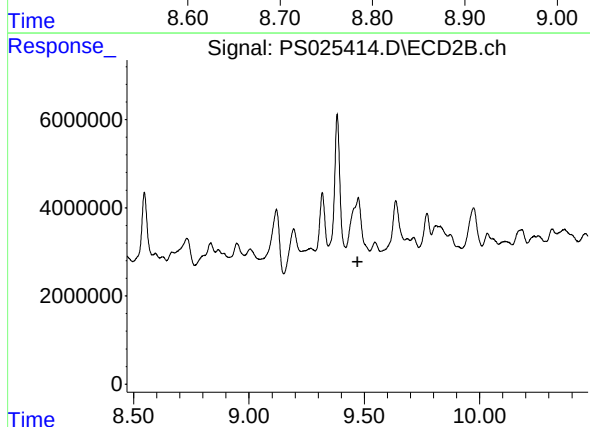
R.T.: 8.947 min
Delta R.T.: -0.020 min
Response: 4035451
Conc: N.D.



#13 2,4-DB

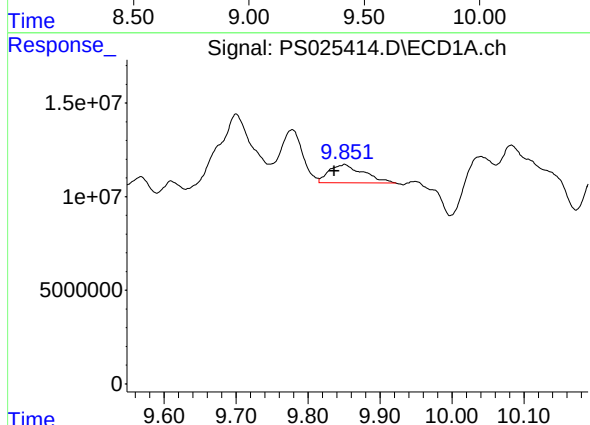
R.T.: 8.799 min
Delta R.T.: 0.012 min
Response: 138667251
Conc: 57.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



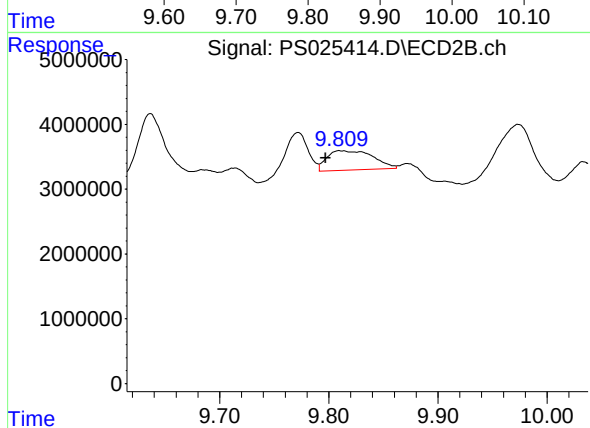
#13 2,4-DB

R.T.: 9.474 min
Delta R.T.: 0.003 min
Response: -17706469
Conc: N.D.



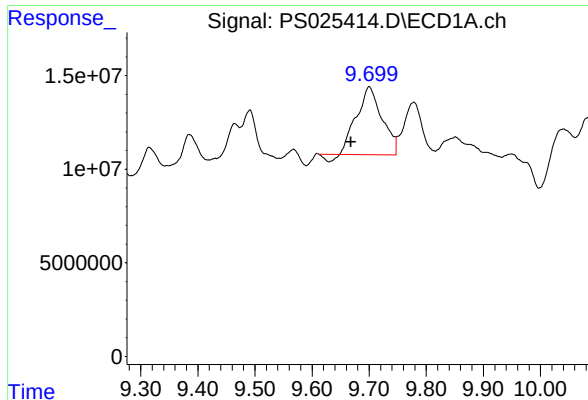
#14 DINOSEB

R.T.: 9.851 min
Delta R.T.: 0.014 min
Response: 32344432
Conc: 2.81 ng/ml



#14 DINOSEB

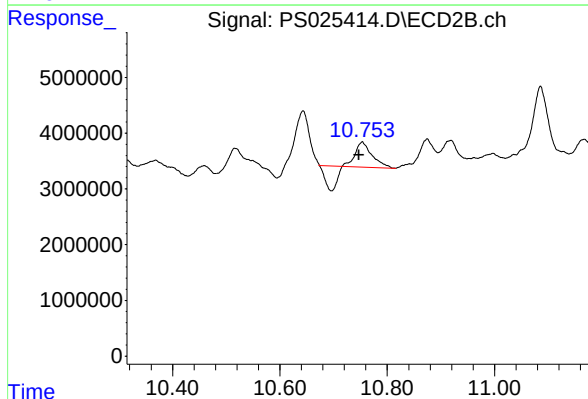
R.T.: 9.811 min
Delta R.T.: 0.014 min
Response: 8789896
Conc: 2.77 ng/ml



#15 Picloram

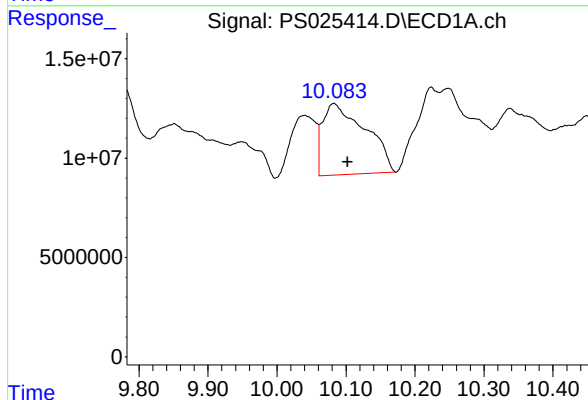
R.T.: 9.700 min
Delta R.T.: 0.032 min
Response: 108750416
Conc: 5.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



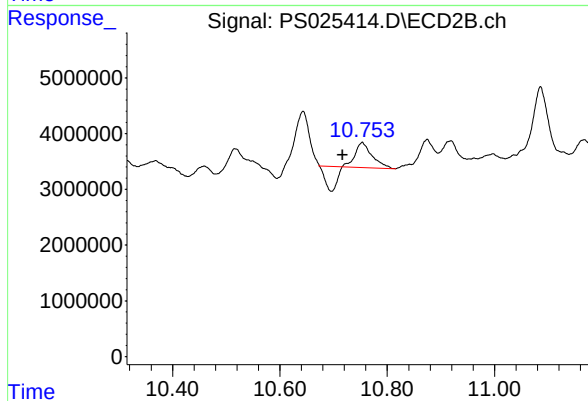
#15 Picloram

R.T.: 10.753 min
Delta R.T.: 0.006 min
Response: 4465244
Conc: N.D.



#16 DCPA

R.T.: 10.082 min
Delta R.T.: -0.020 min
Response: 154429432
Conc: 8.13 ng/ml



#16 DCPA

R.T.: 10.753 min
Delta R.T.: 0.036 min
Response: 4465244
Conc: N.D.