

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010224\
 Data File : PS025408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 19:28
 Operator : AR\AJ
 Sample : 05907-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 01:40:01 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	1446.7E6	419.7E6	645.623	591.309
Target Compounds							
1) T	Dalapon	2.435	2.491	37710241	8470700	12.186	7.370 #
2) T	3,5-DICHL...	5.691	5.939	7440234	149.1E6	2.188	133.291 #
3) T	4-Nitroph...	6.161	6.406	119.8E6	-5570380	77.344	N.D. #
5) T	DICAMBA	6.512	6.960	-4111131	2070511	N.D.	<MDL
6) T	MCP	6.677	7.001	226.2E6	2044055	33.619	1.024 #
7) T	MCPA	6.796	7.228	50341265	26733158	5.308	8.505 #
8) T	DICHLORPROP	7.066	7.543	104.0E6	39922300	40.434	51.610 #
9) T	2,4-D	7.259	7.843	63787097	-3805888	20.590	N.D. #
10) T	Pentachlo...	7.517	8.235	145.9E6	5286443	4.138	<MDL #
11) T	2,4,5-TP ...	8.028	8.595	25284216	17868939	1.664	4.133 #
12) T	2,4,5-T	8.287	8.945	24506928	2361660	1.634	<MDL #
13) T	2,4-DB	8.797	9.467	86718529	12208494	35.963	22.255 #
14) T	DINOSEB	9.848	9.803	67374245	31047588	5.862	9.776 #
15) T	Picloram	9.699	10.752	349.1E6	-1920174	16.711	N.D. #
16) T	DCPA	10.085	10.752	292.7E6	-1920174	15.402	N.D. #

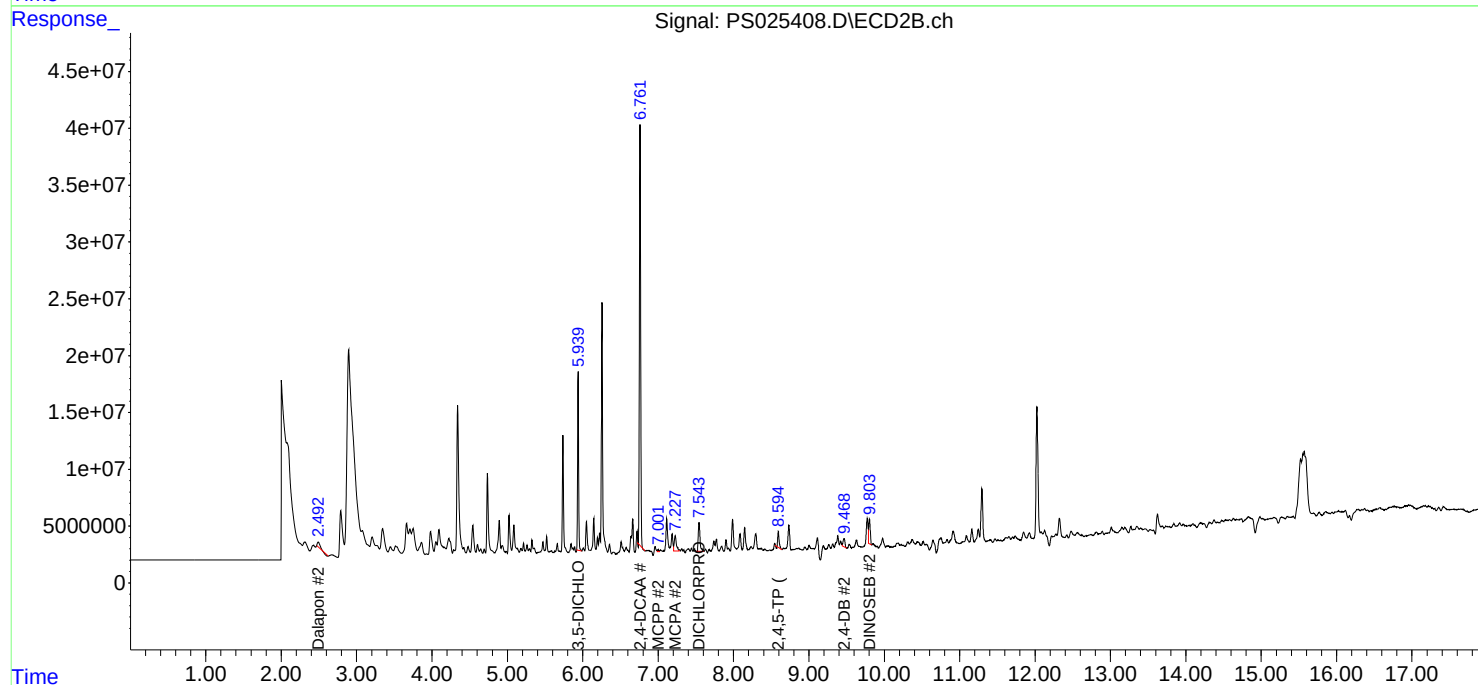
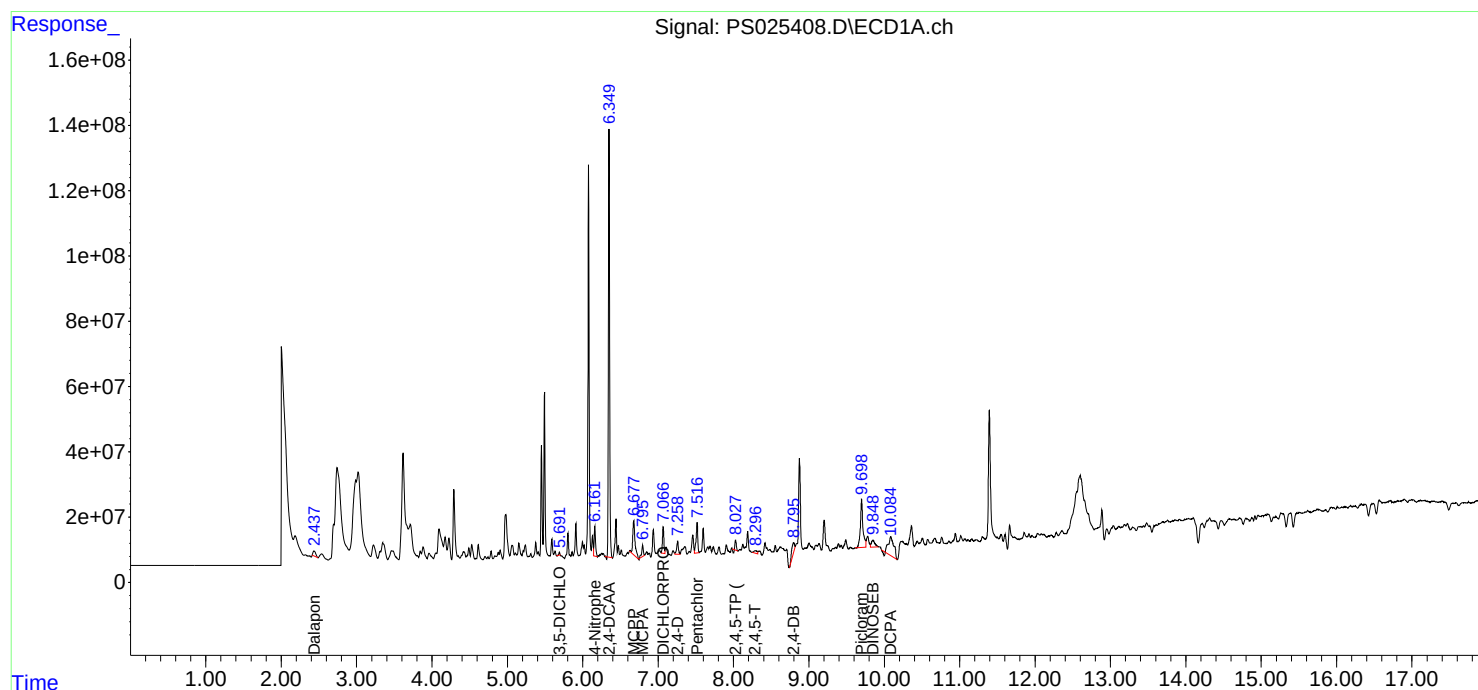
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

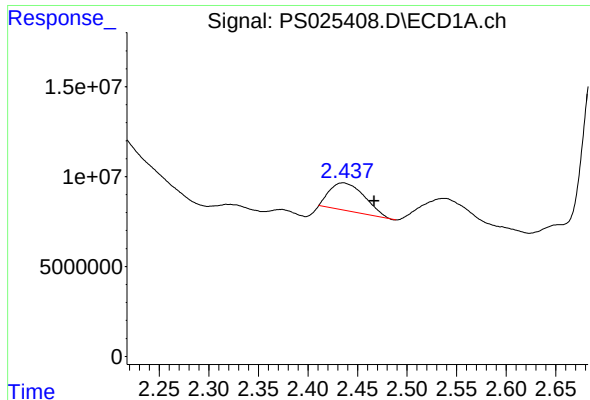
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Integration File signal 2: autoint2.e
Quant Time: Jan 03 01:40:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
Quant Title : 8080.M
QLast Update : Thu Dec 28 17:23:18 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

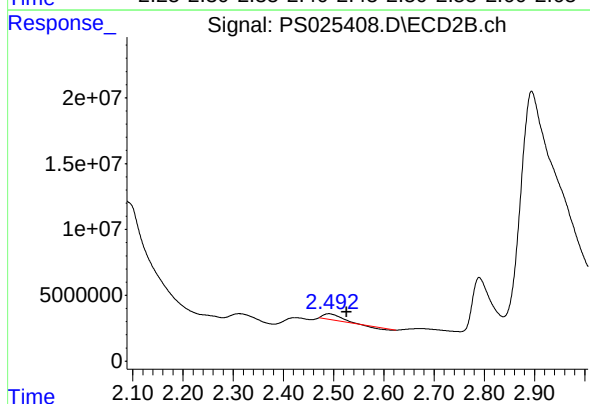




#1 Dalapon

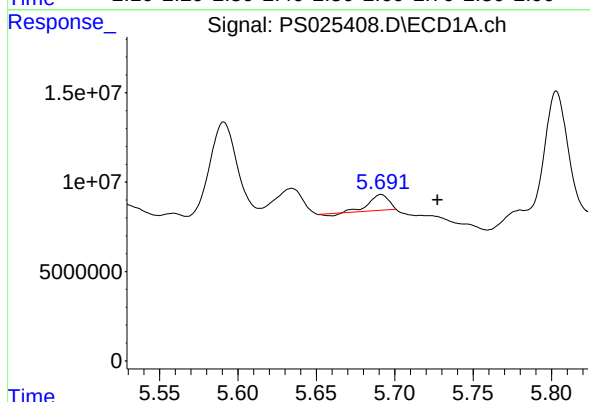
R.T.: 2.435 min
Delta R.T.: -0.032 min
Response: 37710241
Conc: 12.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



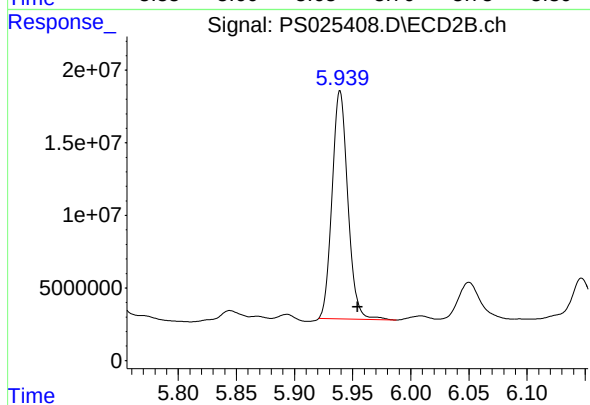
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.035 min
Response: 8470700
Conc: 7.37 ng/ml



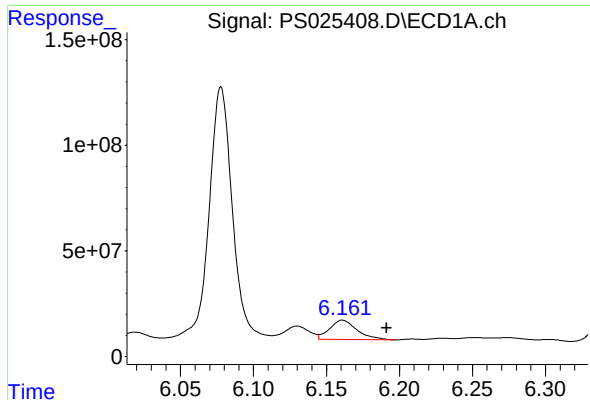
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.691 min
Delta R.T.: -0.036 min
Response: 7440234
Conc: 2.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

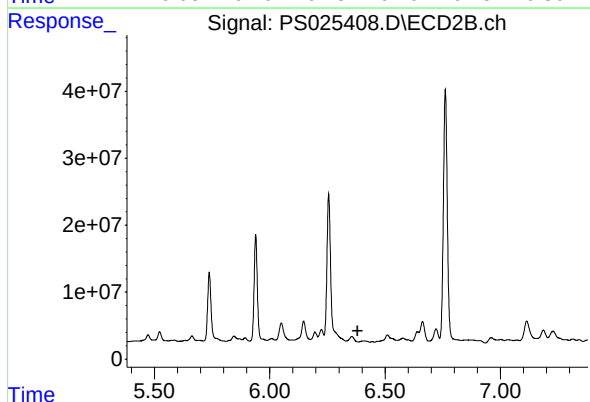
R.T.: 5.939 min
Delta R.T.: -0.015 min
Response: 149077697
Conc: 133.29 ng/ml



#3 4-Nitrophenol

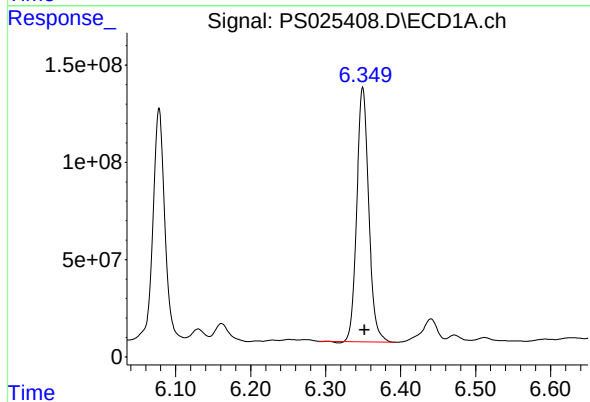
R.T.: 6.161 min
Delta R.T.: -0.030 min
Response: 119816144
Conc: 77.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



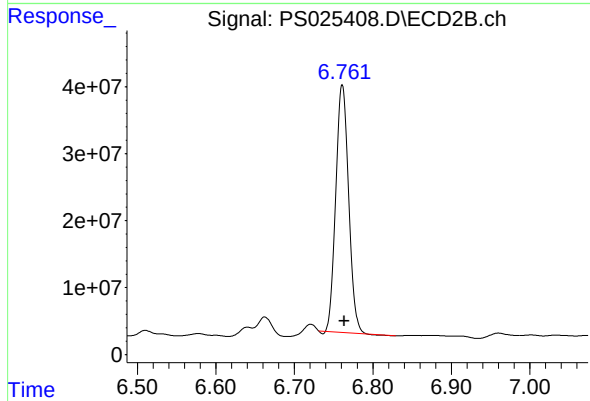
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: 0.025 min
Response: -5570380
Conc: N.D.



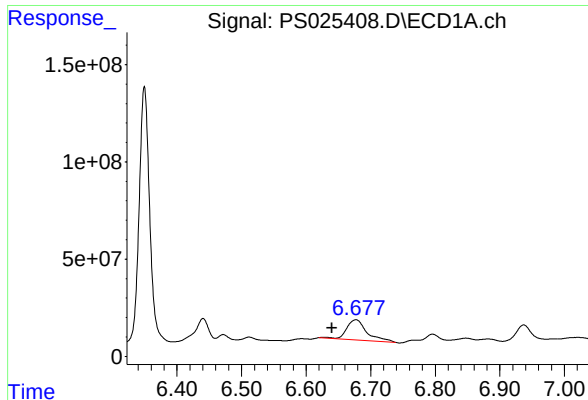
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 1446714246
Conc: 645.62 ng/ml



#4 2,4-DCAA

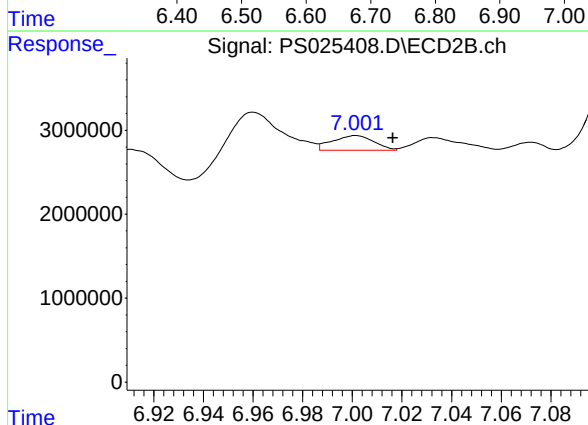
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 419695678
Conc: 591.31 ng/ml



#6 MCP

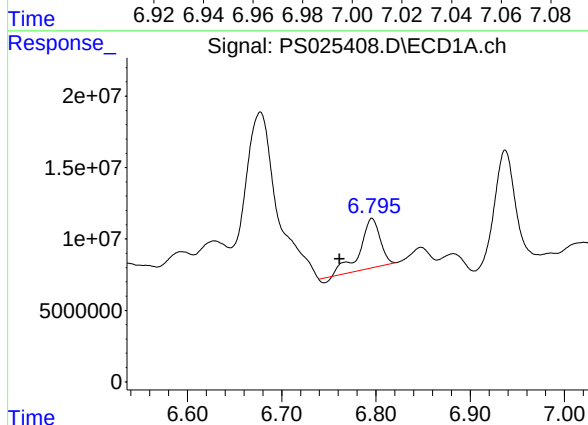
R.T.: 6.677 min
Delta R.T.: 0.037 min
Response: 226182848
Conc: 33.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



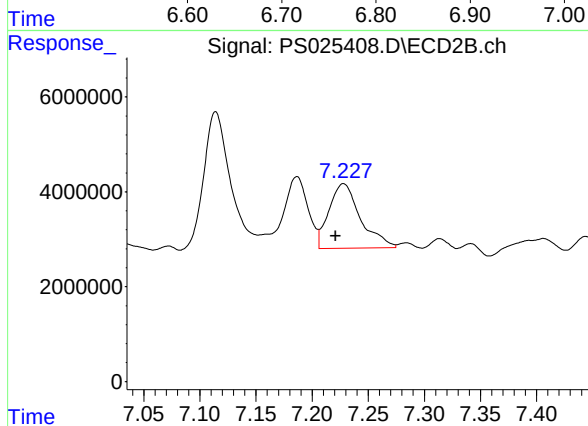
#6 MCP

R.T.: 7.001 min
Delta R.T.: -0.015 min
Response: 2044055
Conc: 1.02 ug/ml



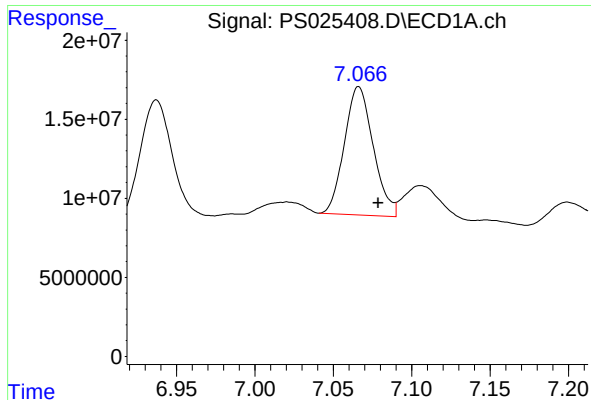
#7 MCPA

R.T.: 6.796 min
Delta R.T.: 0.034 min
Response: 50341265
Conc: 5.31 ug/ml



#7 MCPA

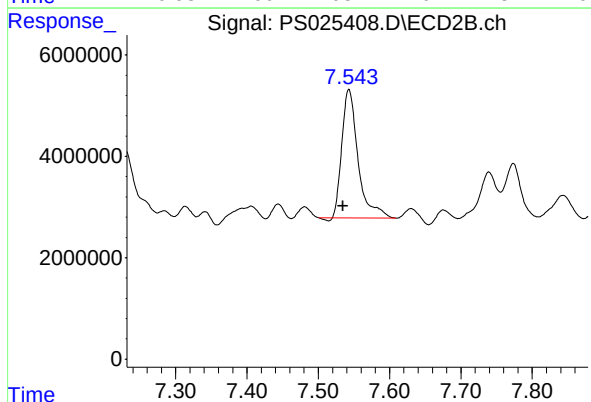
R.T.: 7.228 min
Delta R.T.: 0.007 min
Response: 26733158
Conc: 8.51 ug/ml



#8 DICHLORPROP

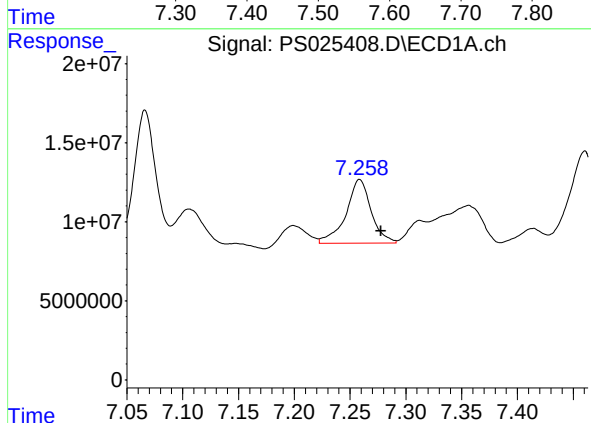
R.T.: 7.066 min
Delta R.T.: -0.013 min
Response: 104019007
Conc: 40.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



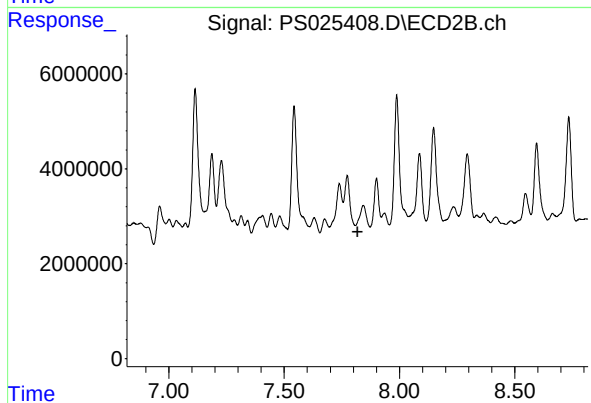
#8 DICHLORPROP

R.T.: 7.543 min
Delta R.T.: 0.008 min
Response: 39922300
Conc: 51.61 ng/ml



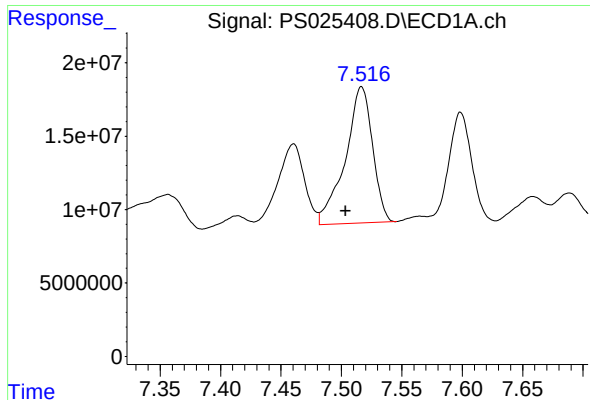
#9 2,4-D

R.T.: 7.259 min
Delta R.T.: -0.019 min
Response: 63787097
Conc: 20.59 ng/ml



#9 2,4-D

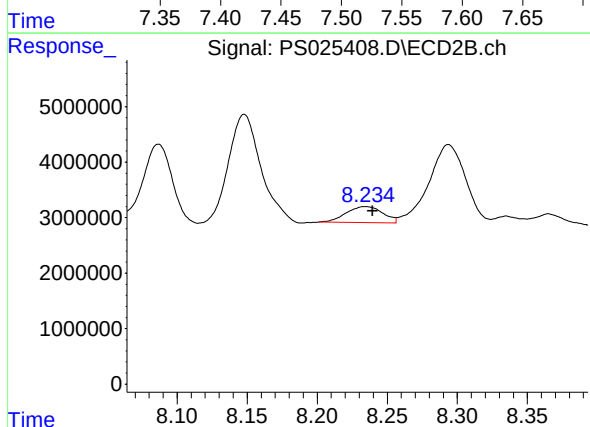
R.T.: 7.843 min
Delta R.T.: 0.025 min
Response: -3805888
Conc: N.D.



#10 Pentachlorophenol

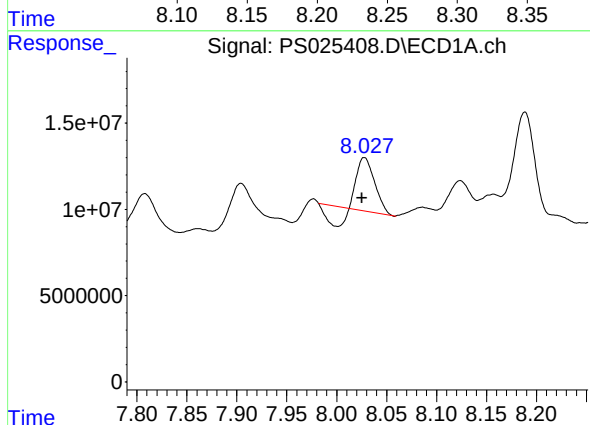
R.T.: 7.517 min
Delta R.T.: 0.013 min
Response: 145876726
Conc: 4.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



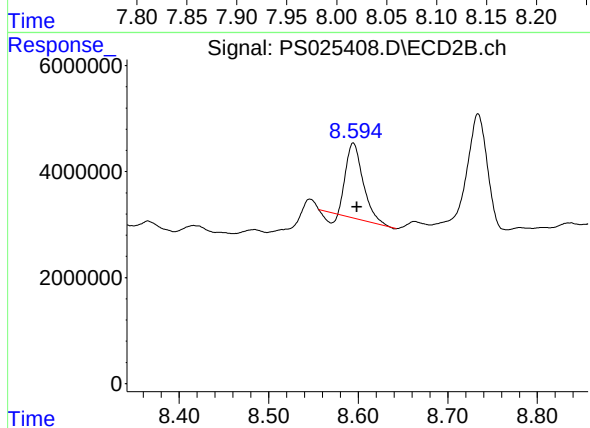
#10 Pentachlorophenol

R.T.: 8.235 min
Delta R.T.: -0.005 min
Response: 5286443
Conc: N.D.



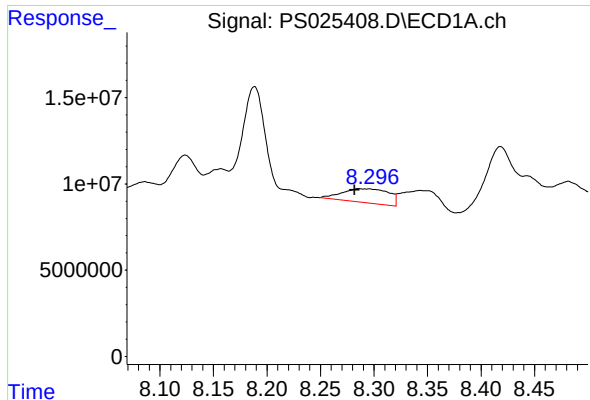
#11 2,4,5-TP (SILVEX)

R.T.: 8.028 min
Delta R.T.: 0.002 min
Response: 25284216
Conc: 1.66 ng/ml



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

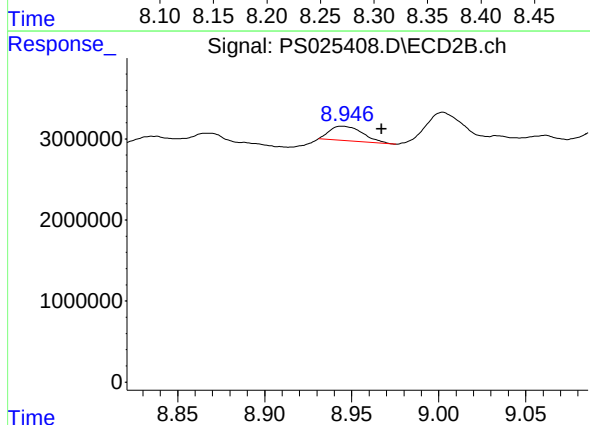
R.T.: 8.595 min
Delta R.T.: -0.004 min
Response: 17868939
Conc: 4.13 ng/ml



#12 2,4,5-T

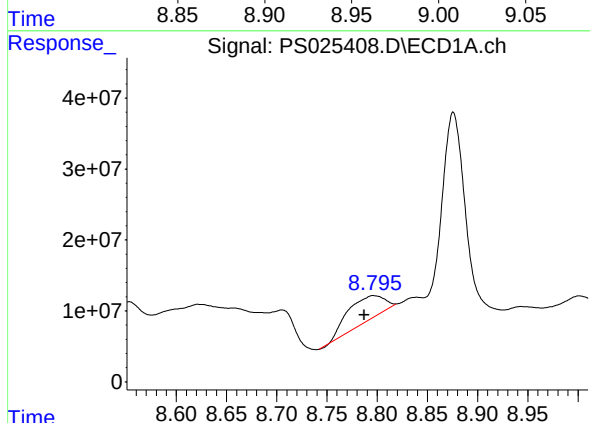
R.T.: 8.287 min
Delta R.T.: 0.005 min
Response: 24506928
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



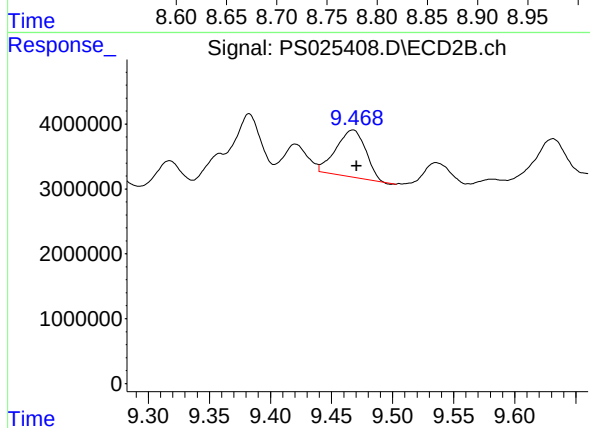
#12 2,4,5-T

R.T.: 8.945 min
Delta R.T.: -0.022 min
Response: 2361660
Conc: N.D.



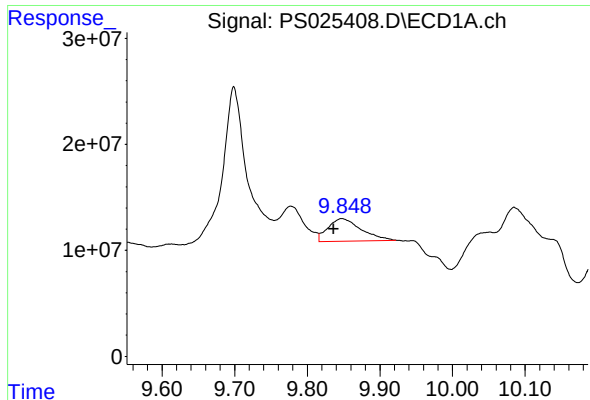
#13 2,4-DB

R.T.: 8.797 min
Delta R.T.: 0.010 min
Response: 86718529
Conc: 35.96 ng/ml



#13 2,4-DB

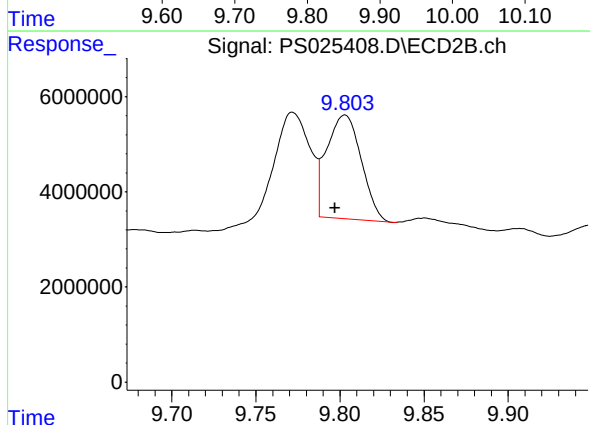
R.T.: 9.467 min
Delta R.T.: -0.003 min
Response: 12208494
Conc: 22.26 ng/ml



#14 DINOSEB

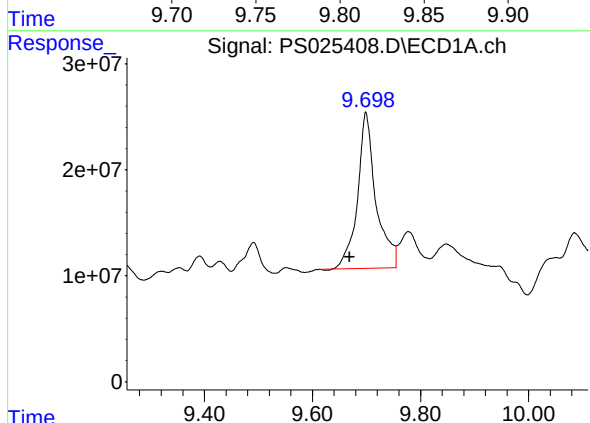
R.T.: 9.848 min
Delta R.T.: 0.011 min
Response: 67374245
Conc: 5.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



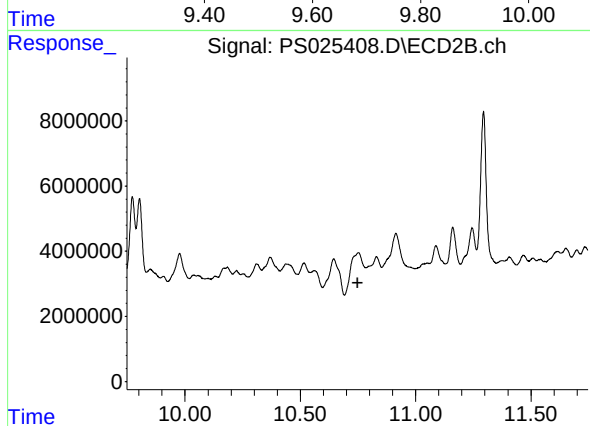
#14 DINOSEB

R.T.: 9.803 min
Delta R.T.: 0.006 min
Response: 31047588
Conc: 9.78 ng/ml



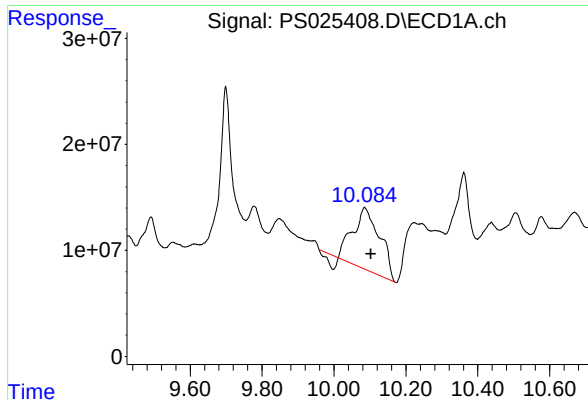
#15 Picloram

R.T.: 9.699 min
Delta R.T.: 0.031 min
Response: 349132735
Conc: 16.71 ng/ml



#15 Picloram

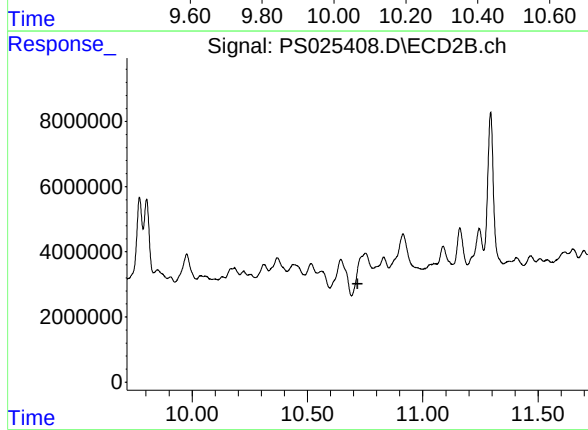
R.T.: 10.752 min
Delta R.T.: 0.004 min
Response: -1920174
Conc: N.D.



#16 DCPA

R.T.: 10.085 min
Delta R.T.: -0.017 min
Response: 292700095
Conc: 15.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.752 min
Delta R.T.: 0.034 min
Response: -1920174
Conc: N.D.