

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122623\
 Data File : PS025227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 18:01
 Operator : AR\AJ
 Sample : 05960-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMA6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 22:24:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.353	6.765	1211.7E6	373.3E6	541.466	515.248
Target Compounds							
1) T	Dalapon	2.447	2.506	62716672	34093613	21.749	29.723 #
2) T	3,5-DICHL...	5.754	5.962	3508280	2541682	1.038	2.236 #
3) T	4-Nitroph...	6.196	6.428f	4312624	6474338	2.929	13.293 #
5) T	DICAMBA	0.000	6.929	0	3114481	N.D.	1.005
6) T	MCP	6.670	7.016	58155988	1878914	8.491	<MDL #
7) T	MCPA	6.799	7.224	53490517	12923573	5.619	3.929 #
8) T	DICHLORPROP	7.102	7.546	163.7E6	36845674	63.829	46.838 #
9) T	2,4-D	0.000	7.825	0	4279907	N.D.	4.394
10) T	Pentachlo...	7.505	8.242	12273979	4367488	<MDL	<MDL #
11) T	2,4,5-TP ...	8.044	8.617	167.0E6	-19842259	10.992	N.D. #
12) T	2,4,5-T	8.298	8.973	270.0E6	62104472	18.689	14.394
13) T	2,4-DB	8.802	9.478	609.3E6	260.0E6	262.250	469.701 #
14) T	DINOSEB	9.782f	9.787	3174.6E6	265.5E6	292.384	86.608 #
15) T	Picloram	9.697	10.760	2386.4E6	476.6E6	122.466	72.817 #
16) T	DCPA	10.109	10.760	316.7E6	476.6E6	16.877	87.936 #

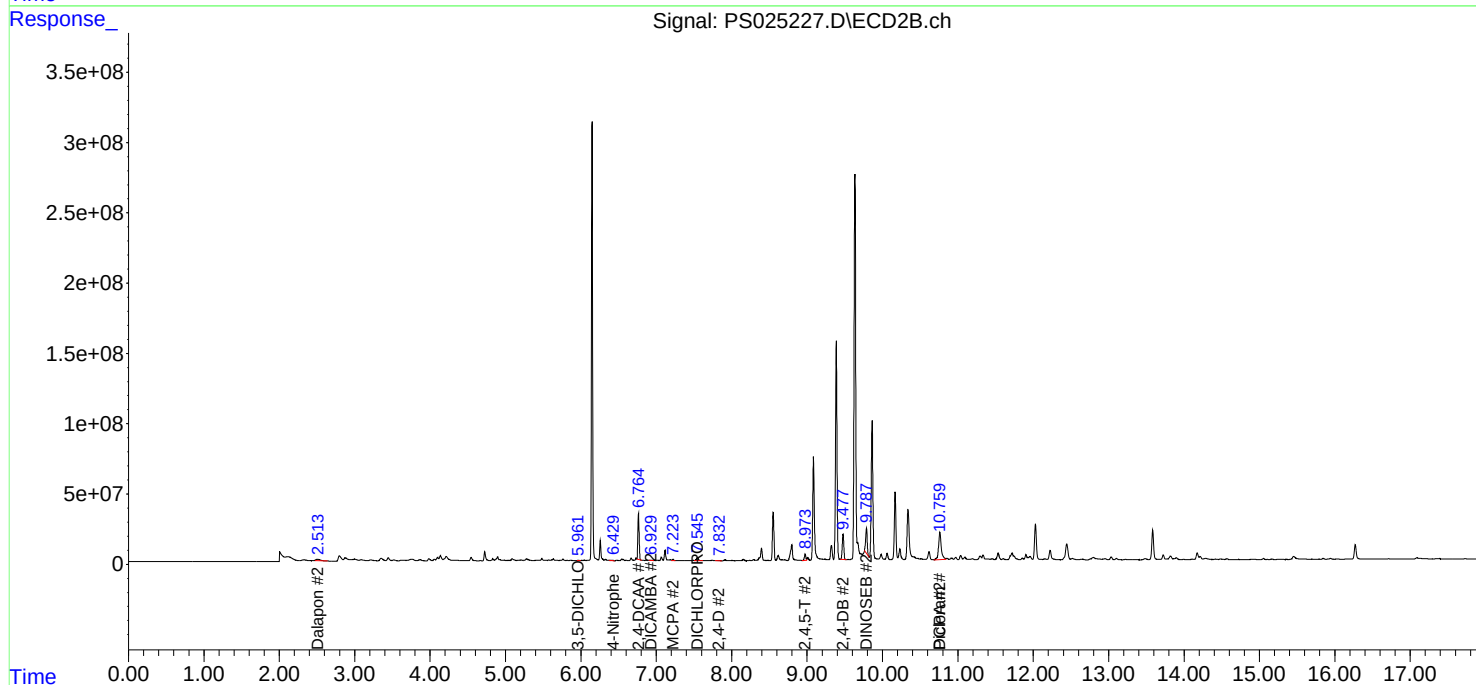
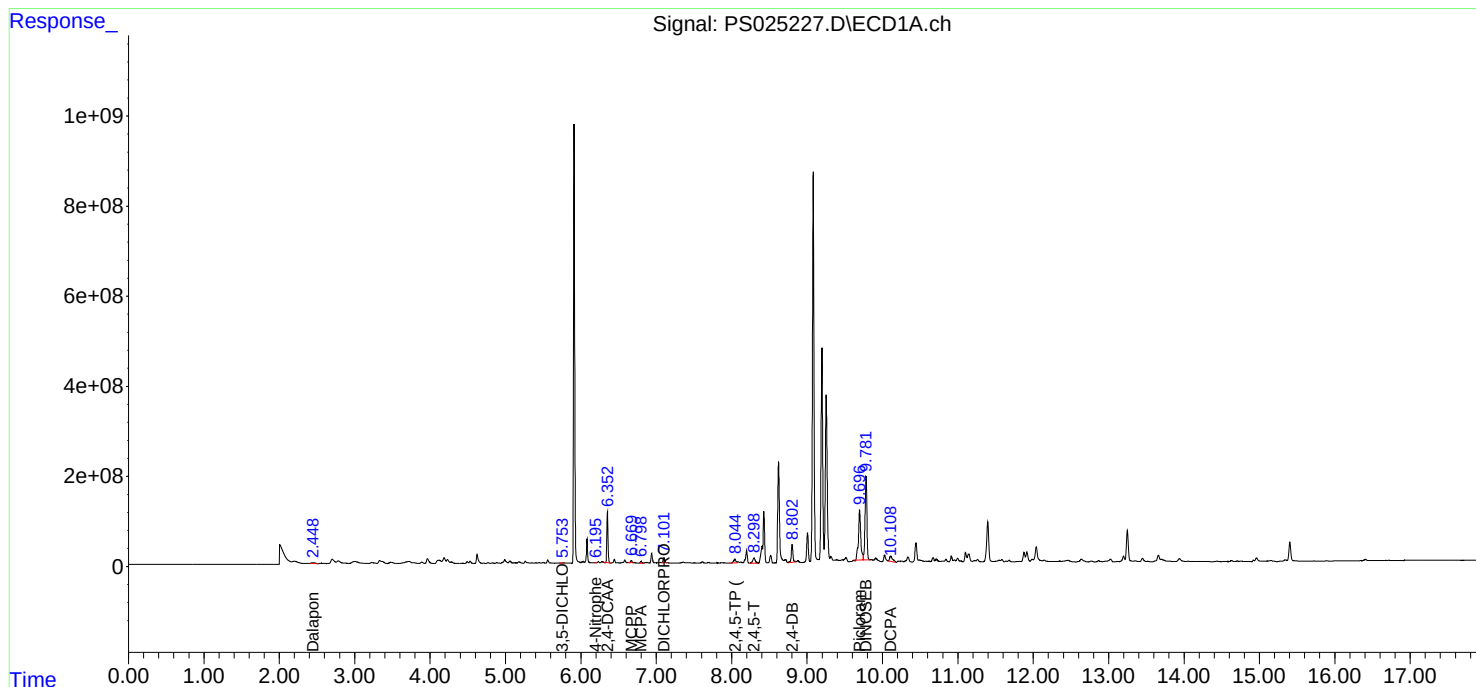
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

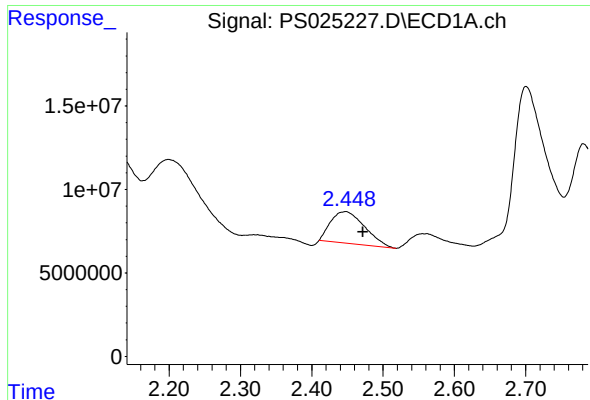
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Integration File signal 1: autoint1.e
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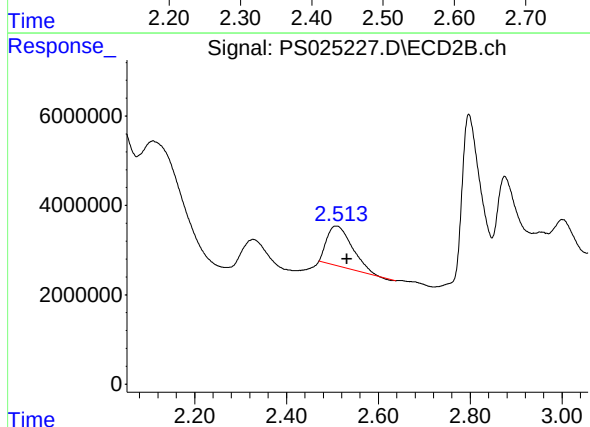




#1 Dalapon

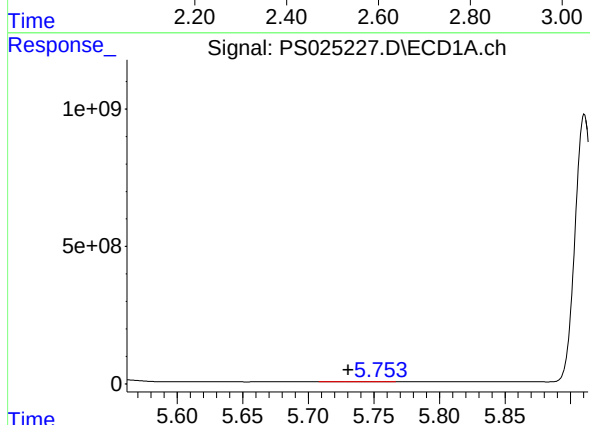
R.T.: 2.447 min
Delta R.T.: -0.025 min
Response: 62716672
Conc: 21.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMA6



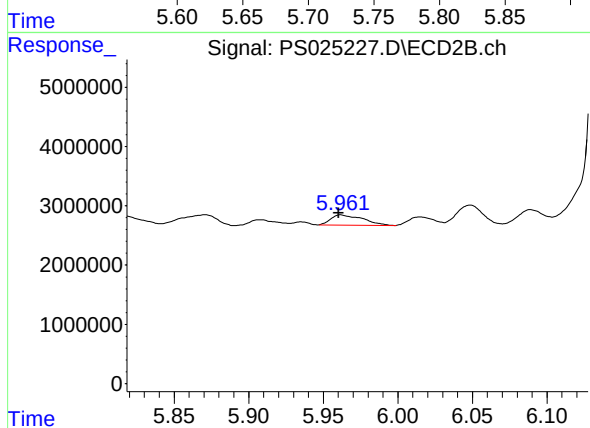
#1 Dalapon

R.T.: 2.506 min
Delta R.T.: -0.025 min
Response: 34093613
Conc: 29.72 ng/ml



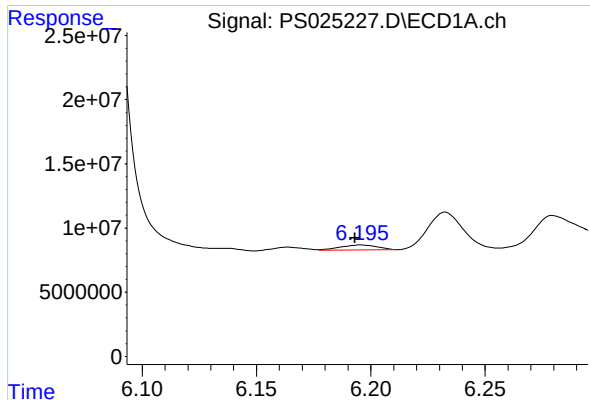
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.754 min
Delta R.T.: 0.023 min
Response: 3508280
Conc: 1.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

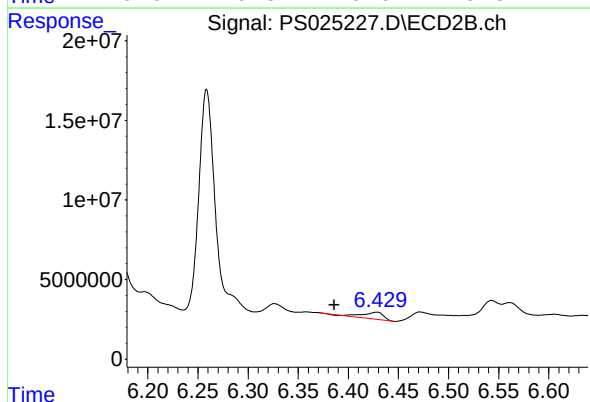
R.T.: 5.962 min
Delta R.T.: 0.002 min
Response: 2541682
Conc: 2.24 ng/ml



#3 4-Nitrophenol

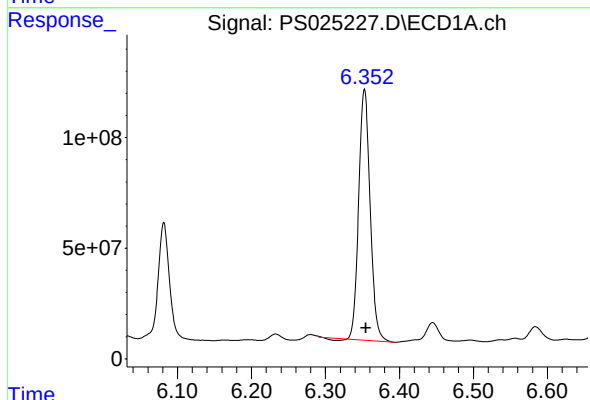
R.T.: 6.196 min
Delta R.T.: 0.003 min
Response: 4312624
Conc: 2.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0MA6



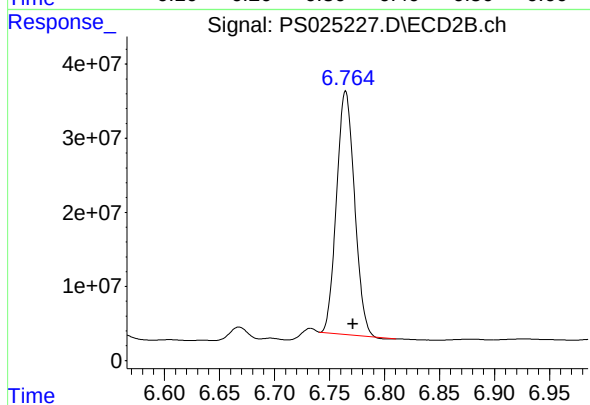
#3 4-Nitrophenol

R.T.: 6.428 min
Delta R.T.: 0.042 min
Response: 6474338
Conc: 13.29 ng/ml



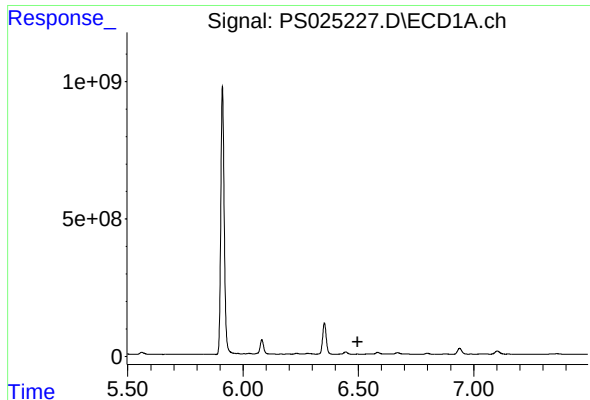
#4 2,4-DCAA

R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 1211716367
Conc: 541.47 ng/ml



#4 2,4-DCAA

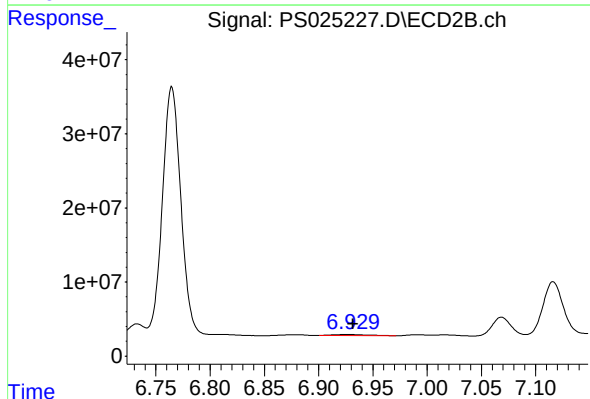
R.T.: 6.765 min
Delta R.T.: -0.007 min
Response: 373325507
Conc: 515.25 ng/ml



#5 DICAMBA

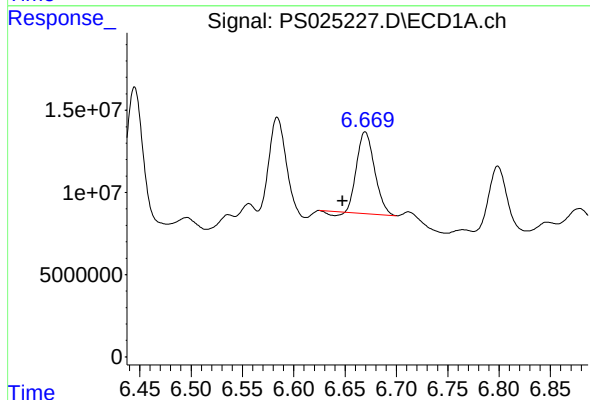
R.T.: 0.000 min
Exp R.T.: 6.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0MA6



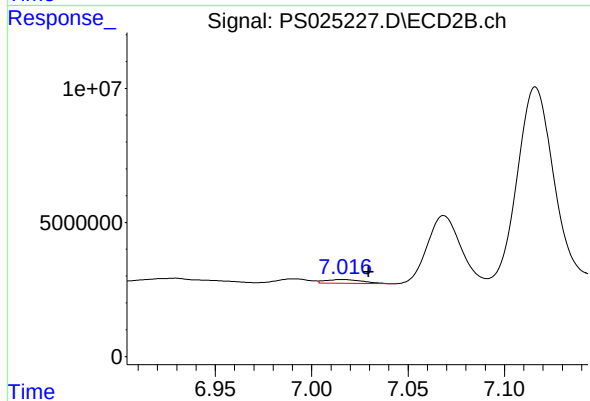
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.003 min
Response: 3114481
Conc: 1.01 ng/ml



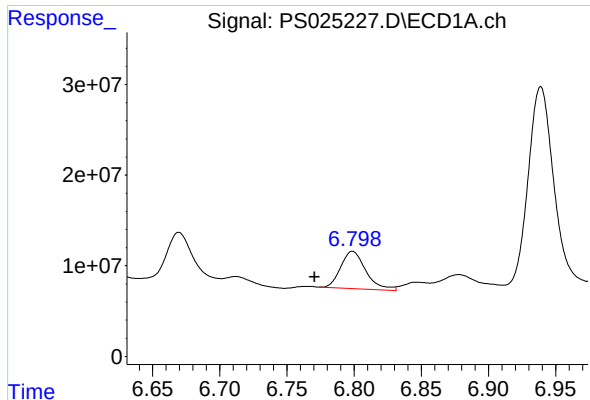
#6 MCPP

R.T.: 6.670 min
Delta R.T.: 0.022 min
Response: 58155988
Conc: 8.49 ug/ml



#6 MCPP

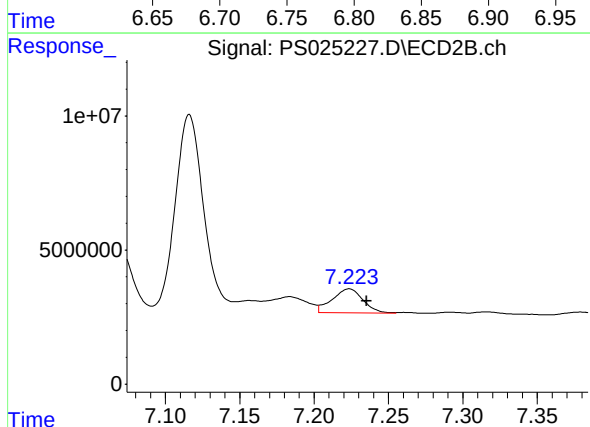
R.T.: 7.016 min
Delta R.T.: -0.014 min
Response: 1878914
Conc: N.D.



#7 MCPA

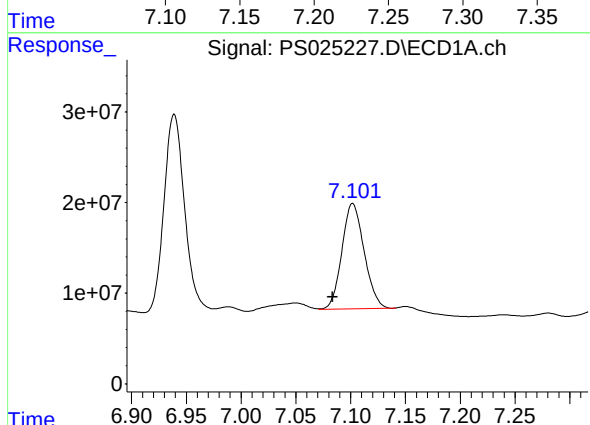
R.T.: 6.799 min
Delta R.T.: 0.028 min
Response: 53490517
Conc: 5.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMA6



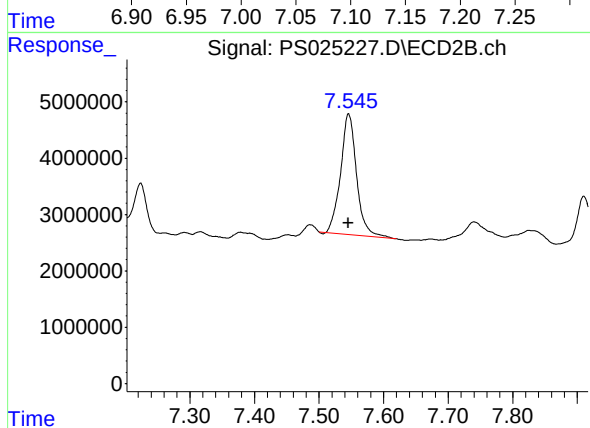
#7 MCPA

R.T.: 7.224 min
Delta R.T.: -0.012 min
Response: 12923573
Conc: 3.93 ug/ml



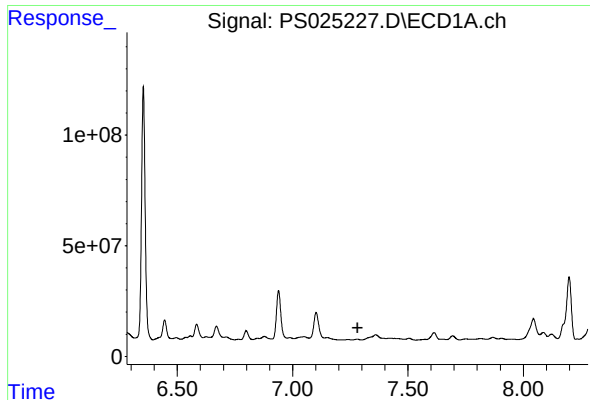
#8 DICHLORPROP

R.T.: 7.102 min
Delta R.T.: 0.019 min
Response: 163738960
Conc: 63.83 ng/ml



#8 DICHLORPROP

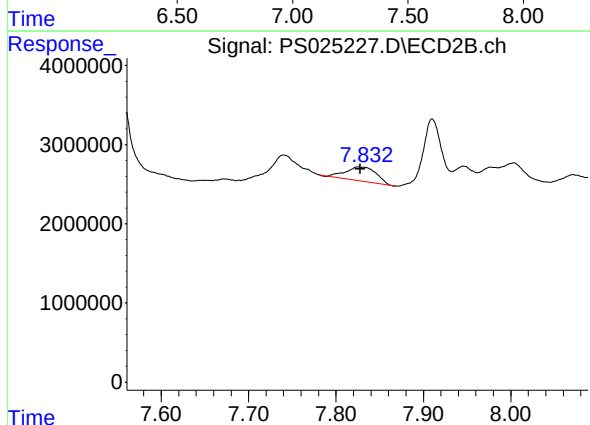
R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 36845674
Conc: 46.84 ng/ml



#9 2,4-D

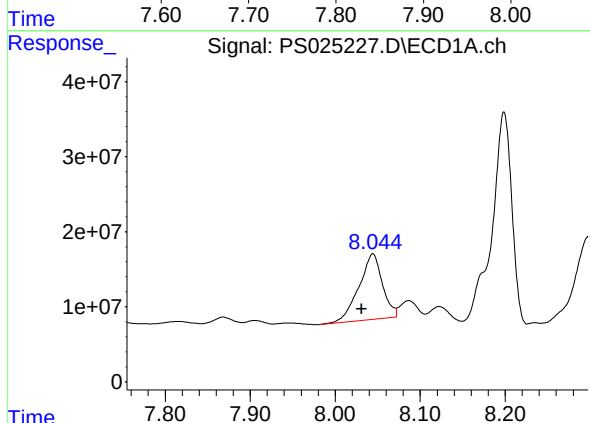
R.T.: 0.000 min
Exp R.T.: 7.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0MA6



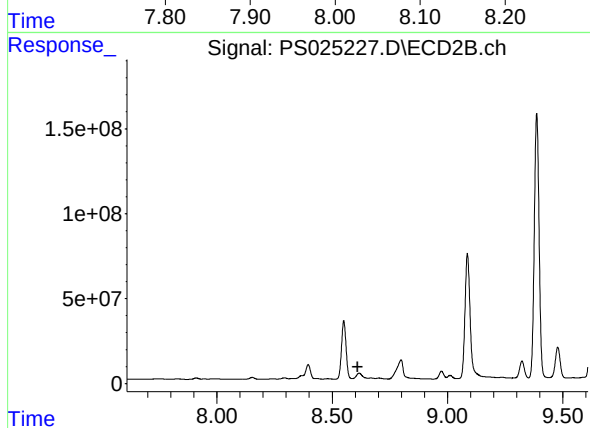
#9 2,4-D

R.T.: 7.825 min
Delta R.T.: -0.003 min
Response: 4279907
Conc: 4.39 ng/ml



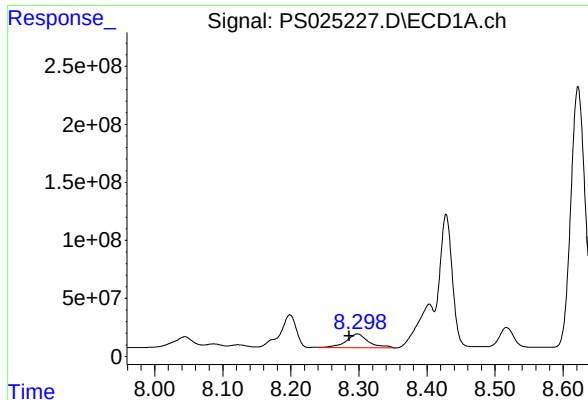
#11 2,4,5-TP (SILVEX)

R.T.: 8.044 min
Delta R.T.: 0.013 min
Response: 166978096
Conc: 10.99 ng/ml



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

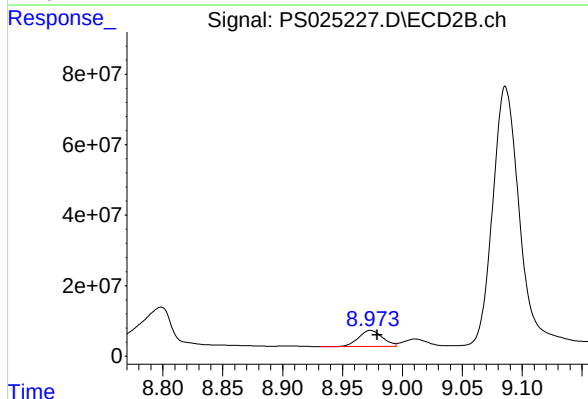
R.T.: 8.617 min
Delta R.T.: 0.007 min
Response: -19842259
Conc: N.D.



#12 2,4,5-T

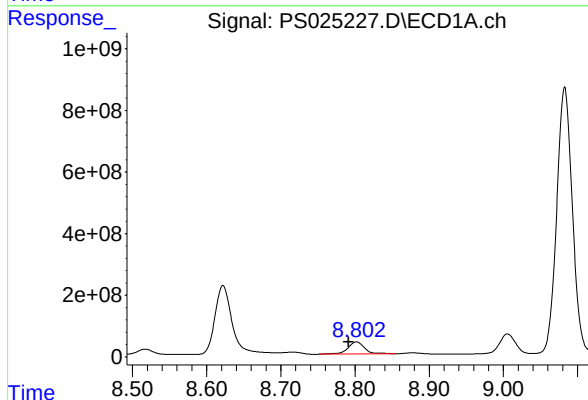
R.T.: 8.298 min
Delta R.T.: 0.012 min
Response: 269954590
Conc: 18.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMA6



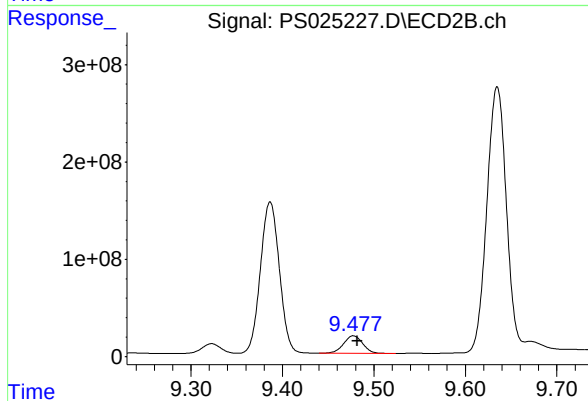
#12 2,4,5-T

R.T.: 8.973 min
Delta R.T.: -0.006 min
Response: 62104472
Conc: 14.39 ng/ml



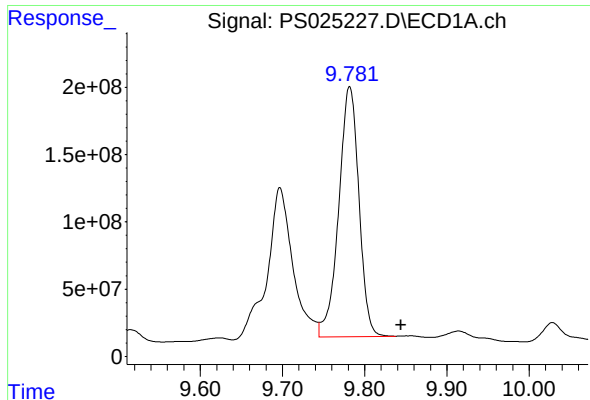
#13 2,4-DB

R.T.: 8.802 min
Delta R.T.: 0.011 min
Response: 609284951
Conc: 262.25 ng/ml



#13 2,4-DB

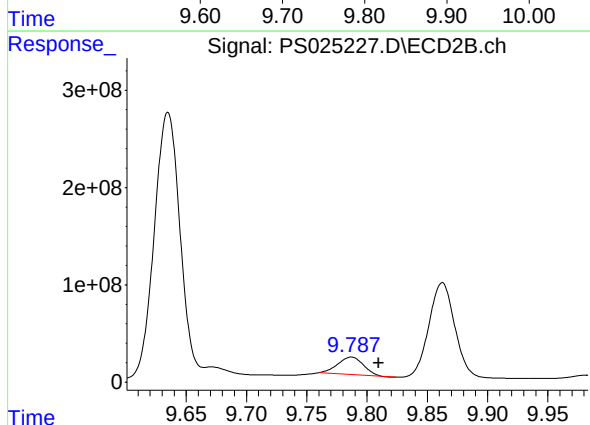
R.T.: 9.478 min
Delta R.T.: -0.004 min
Response: 259964152
Conc: 469.70 ng/ml



#14 DINOSEB

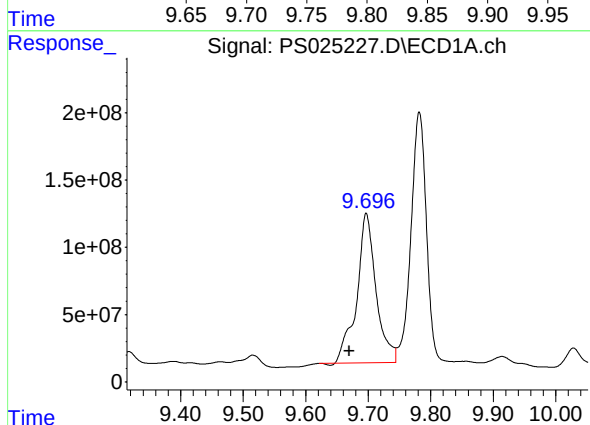
R.T.: 9.782 min
Delta R.T.: -0.062 min
Response: 3174648682
Conc: 292.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMA6



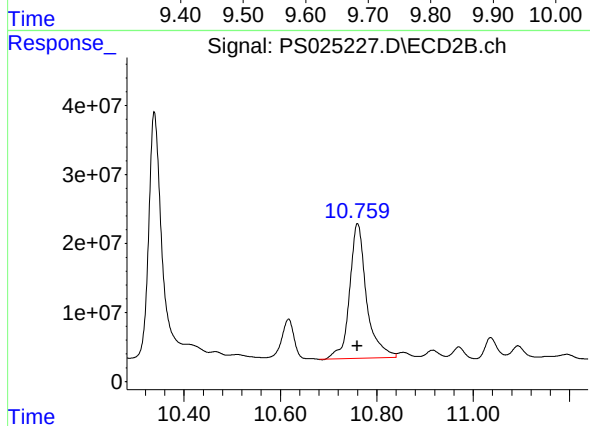
#14 DINOSEB

R.T.: 9.787 min
Delta R.T.: -0.023 min
Response: 265533967
Conc: 86.61 ng/ml



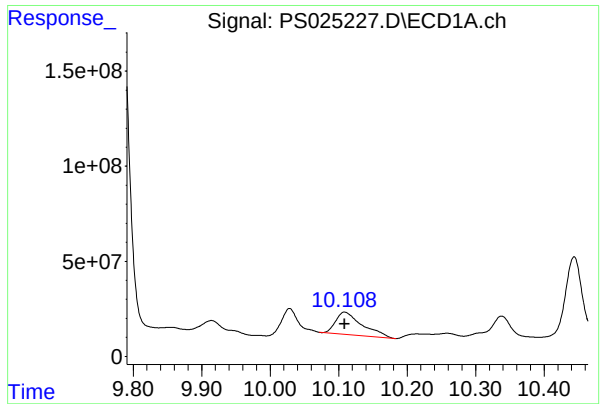
#15 Picloram

R.T.: 9.697 min
Delta R.T.: 0.027 min
Response: 2386350822
Conc: 122.47 ng/ml



#15 Picloram

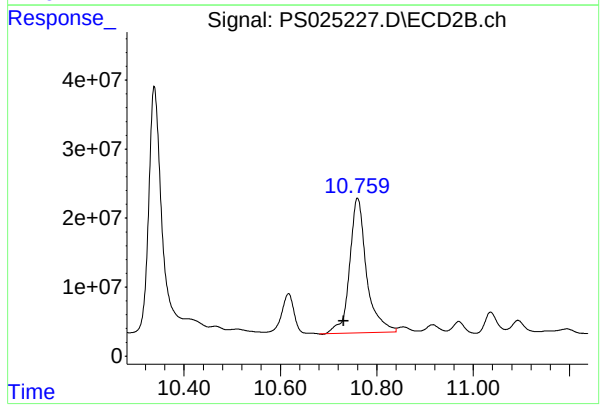
R.T.: 10.760 min
Delta R.T.: 0.000 min
Response: 476607423
Conc: 72.82 ng/ml



#16 DCPA

R.T.: 10.109 min
Delta R.T.: 0.000 min
Response: 316658013
Conc: 16.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0MA6



#16 DCPA

R.T.: 10.760 min
Delta R.T.: 0.028 min
Response: 476607423
Conc: 87.94 ng/ml