

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021424\
 Data File : PS025967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2024 03:21
 Operator : AR\AJ
 Sample : P1385-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 C0AA7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 05:16:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 14 15:17:36 2024
 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	7.276	7.804	2797.9E6	483.7E6	1057.188	554.182 #
Target Compounds							
1) T	Dalapon	2.647	2.701	239.6E6	135.1E6	53.552	82.858 #
2) T	3,5-DICHL...	6.417	6.751	71119391	15306126	18.319	11.452 #
3) T	4-Nitroph...	7.062	7.347	36471884	7930584	23.003	16.448 #
5) T	DICAMBA	7.465	7.996	-6996397	2611841	N.D.	<MDL
6) T	MCP	7.641	8.102	6582512	6237364	<MDL	2.312 #
7) T	MCPA	7.798	8.361	6413716	4845248	<MDL	1.258 #
8) T	DICHLORPROP	8.200	8.706	18879419	411553	6.692	<MDL #
9) T	2,4-D	8.412	9.048	20594021	3321109	6.965	3.504 #
10) T	Pentachlo...	8.712	9.585	12237440	2111457	<MDL	<MDL #
11) T	2,4,5-TP ...	9.298	9.928	9097816	85084286	<MDL	15.637 #
12) T	2,4,5-T	9.595	10.384	4506153	11179733	<MDL	2.239 #
13) T	2,4-DB	10.206	10.978	59294426	7129500	30.257	12.883 #
14) T	DINOSEB	11.344f	11.331	360.7E6	26284101	32.545	7.325 #
15) T	Picloram	11.189	12.432	74096792	21765277	4.141	4.065
16) T	DCPA	11.661	12.373	17323774	9611920	<MDL	1.493 #

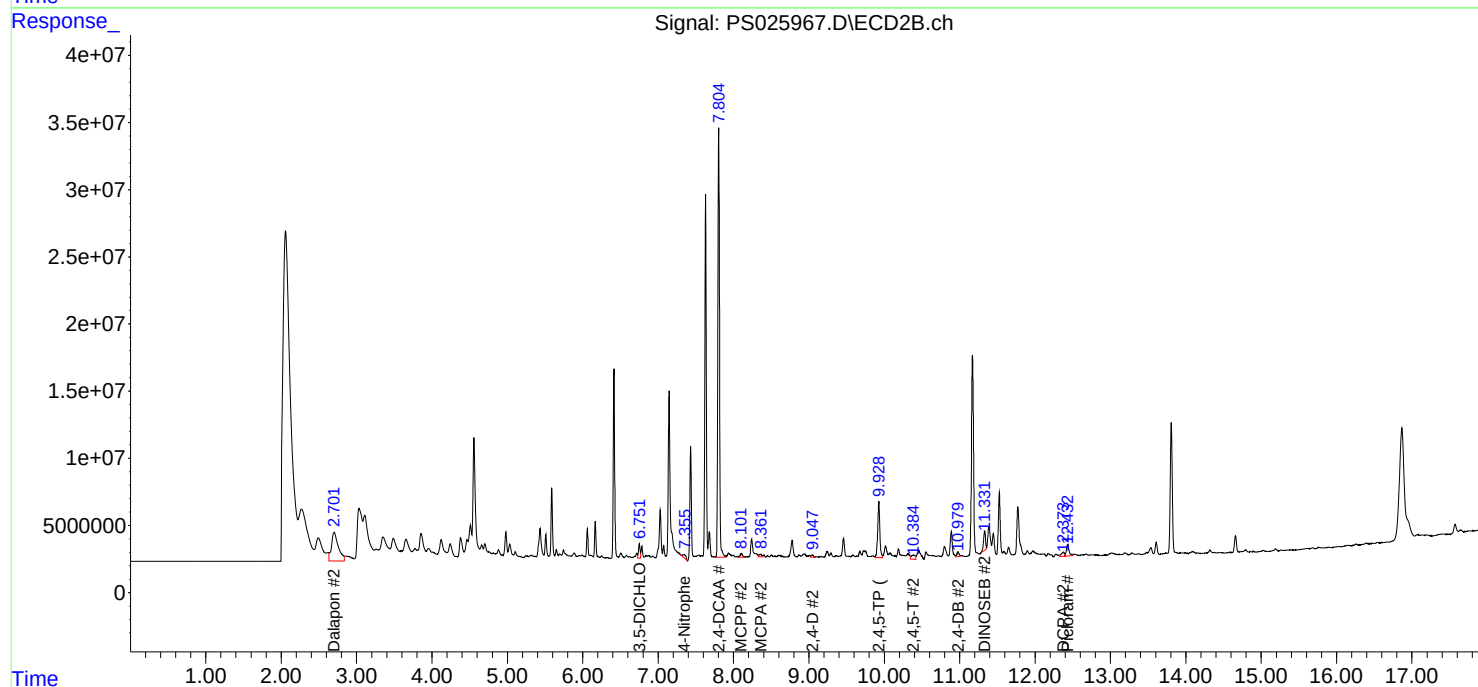
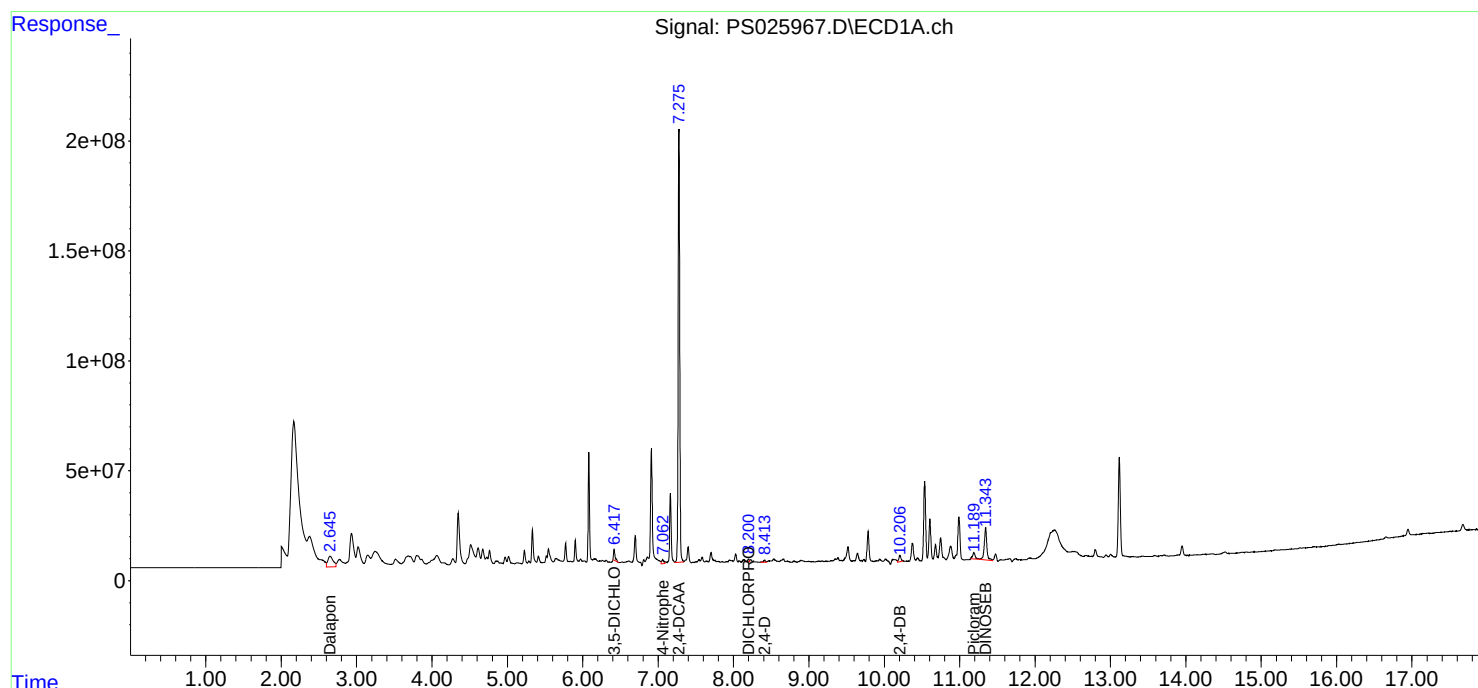
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

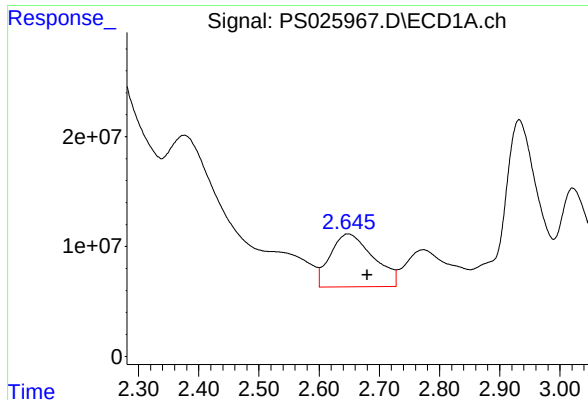
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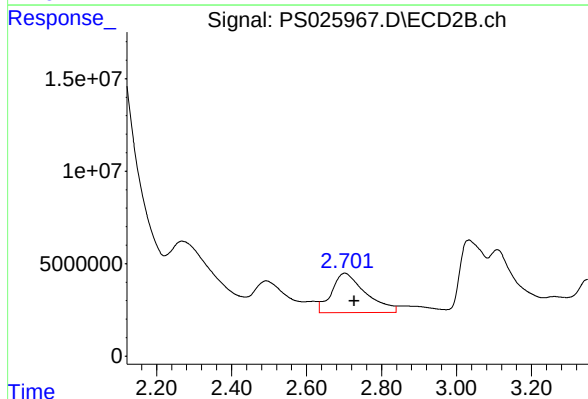




#1 Dalapon

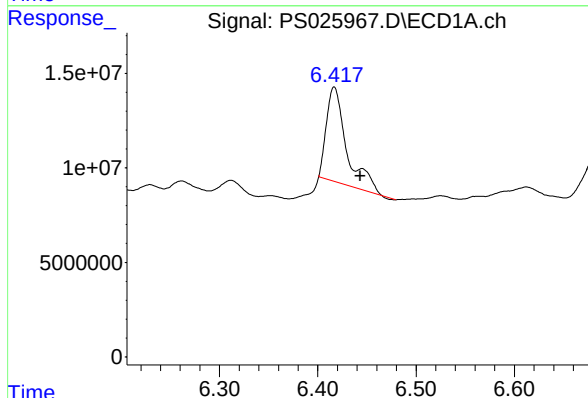
R.T.: 2.647 min
Delta R.T.: -0.033 min
Response: 239564528
Conc: 53.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AA7



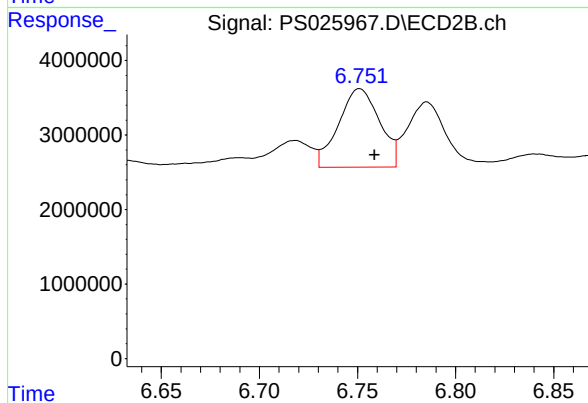
#1 Dalapon

R.T.: 2.701 min
Delta R.T.: -0.026 min
Response: 135109479
Conc: 82.86 ng/ml



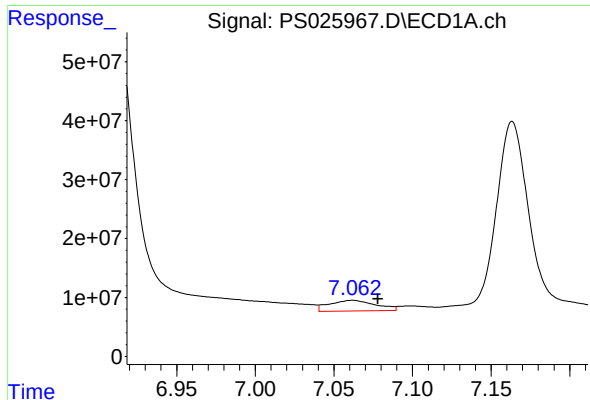
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.417 min
Delta R.T.: -0.027 min
Response: 71119391
Conc: 18.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

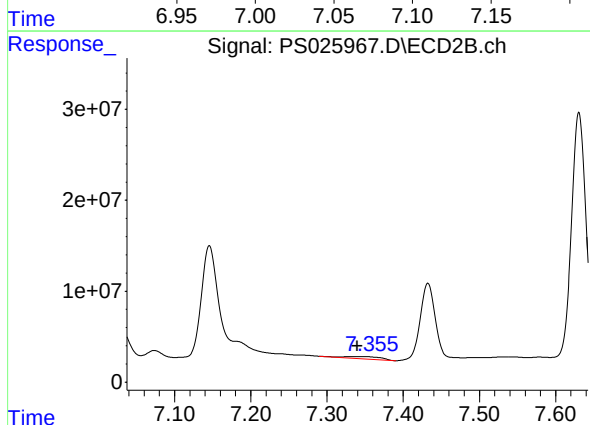
R.T.: 6.751 min
Delta R.T.: -0.008 min
Response: 15306126
Conc: 11.45 ng/ml



#3 4-Nitrophenol

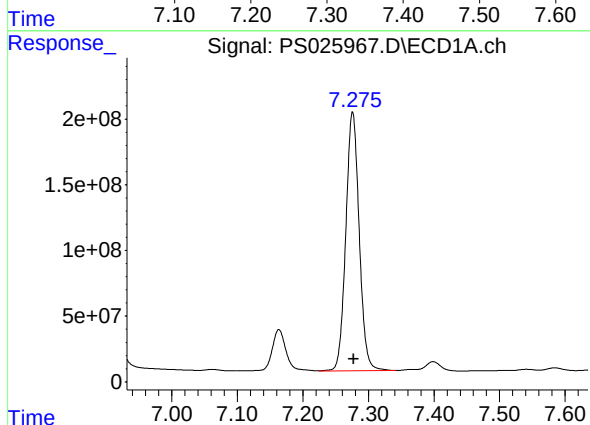
R.T.: 7.062 min
Delta R.T.: -0.016 min
Response: 36471884
Conc: 23.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AA7



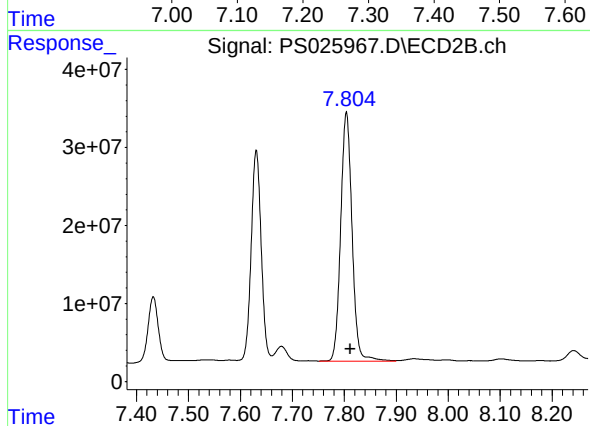
#3 4-Nitrophenol

R.T.: 7.347 min
Delta R.T.: 0.008 min
Response: 7930584
Conc: 16.45 ng/ml



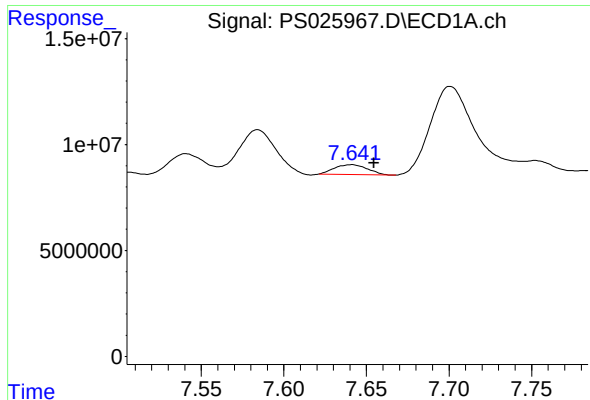
#4 2,4-DCAA

R.T.: 7.276 min
Delta R.T.: -0.001 min
Response: 2797926277
Conc: 1057.19 ng/ml



#4 2,4-DCAA

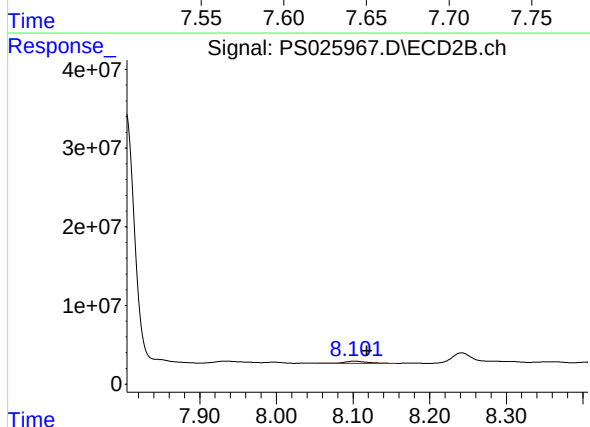
R.T.: 7.804 min
Delta R.T.: -0.008 min
Response: 483718967
Conc: 554.18 ng/ml



#6 MCPP

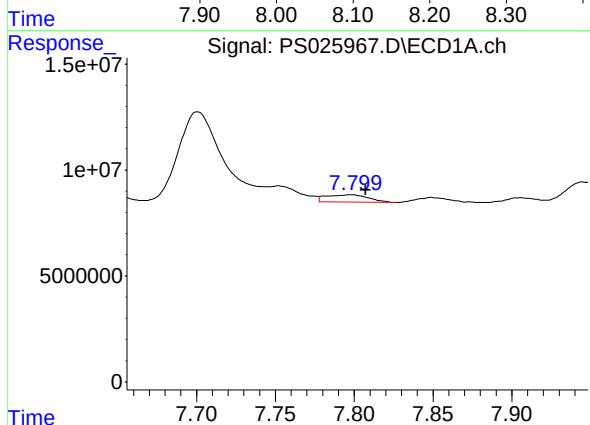
R.T.: 7.641 min
Delta R.T.: -0.014 min
Response: 6582512
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0AA7



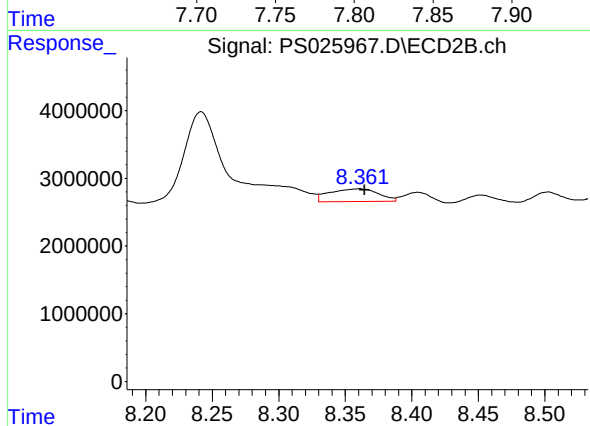
#6 MCPP

R.T.: 8.102 min
Delta R.T.: -0.016 min
Response: 6237364
Conc: 2.31 ug/ml



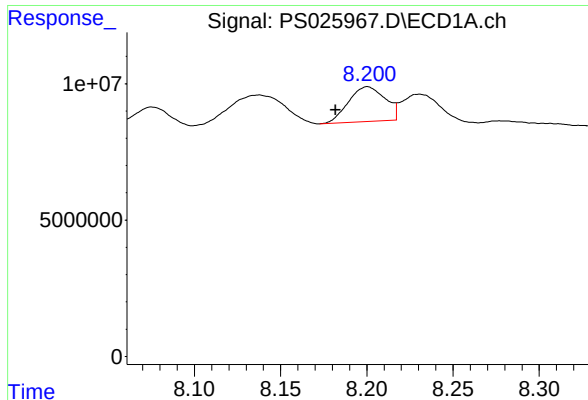
#7 MCPA

R.T.: 7.798 min
Delta R.T.: -0.010 min
Response: 6413716
Conc: N.D.



#7 MCPA

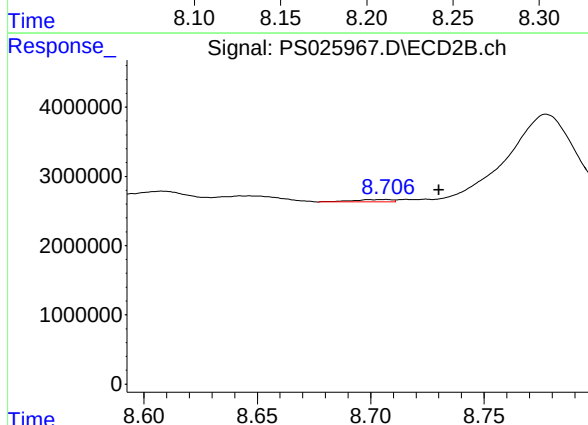
R.T.: 8.361 min
Delta R.T.: -0.004 min
Response: 4845248
Conc: 1.26 ug/ml



#8 DICHLORPROP

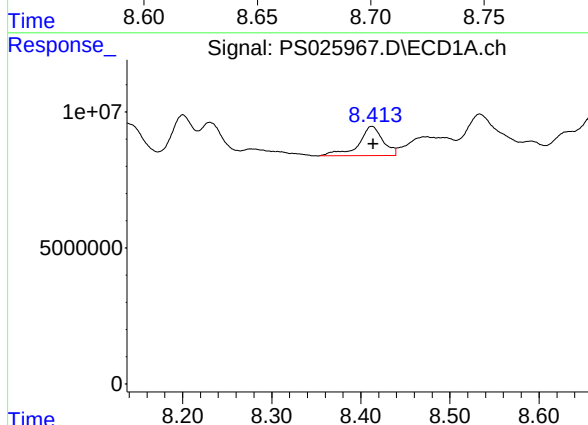
R.T.: 8.200 min
Delta R.T.: 0.018 min
Response: 18879419
Conc: 6.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AA7



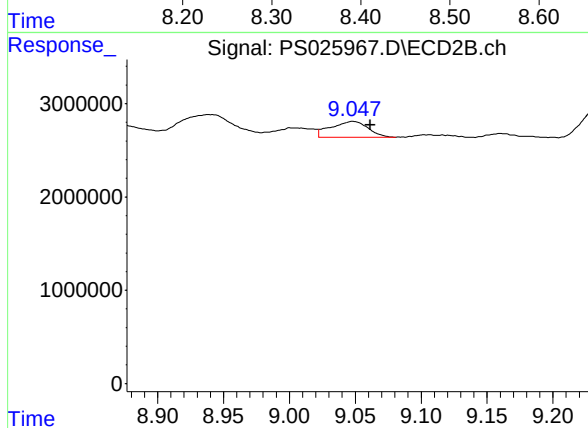
#8 DICHLORPROP

R.T.: 8.706 min
Delta R.T.: -0.024 min
Response: 411553
Conc: N.D.



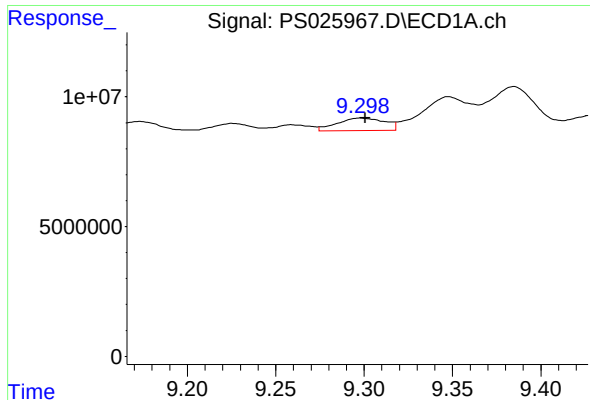
#9 2,4-D

R.T.: 8.412 min
Delta R.T.: -0.002 min
Response: 20594021
Conc: 6.97 ng/ml



#9 2,4-D

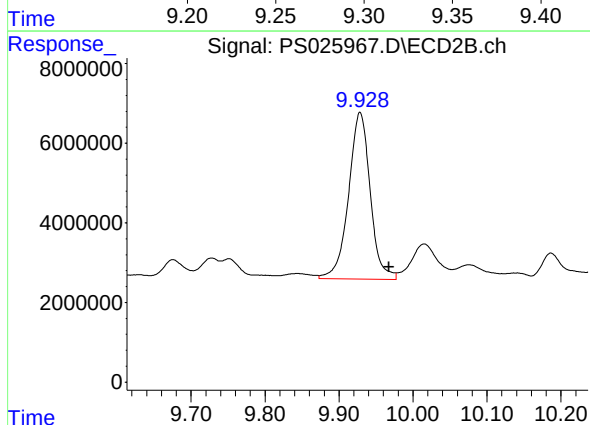
R.T.: 9.048 min
Delta R.T.: -0.013 min
Response: 3321109
Conc: 3.50 ng/ml



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

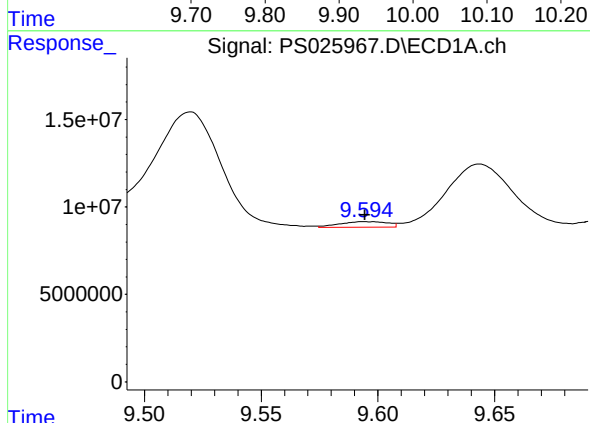
R.T.: 9.298 min
Delta R.T.: -0.002 min
Response: 9097816
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0AA7



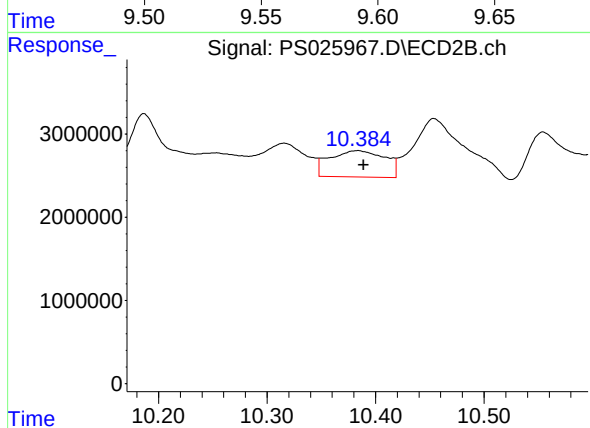
#11 2,4,5-TP (SILVEX)

R.T.: 9.928 min
Delta R.T.: -0.039 min
Response: 85084286
Conc: 15.64 ng/ml



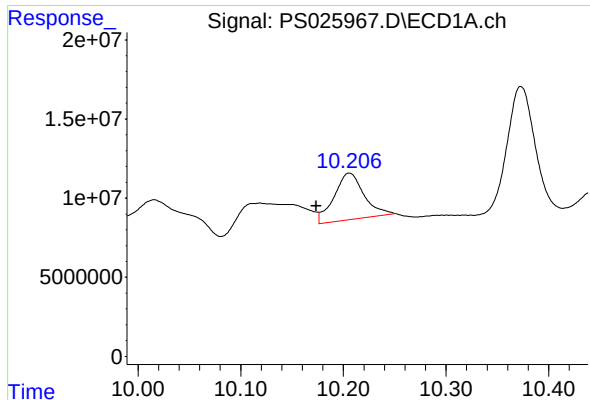
#12 2,4,5-T

R.T.: 9.595 min
Delta R.T.: 0.000 min
Response: 4506153
Conc: N.D.



#12 2,4,5-T

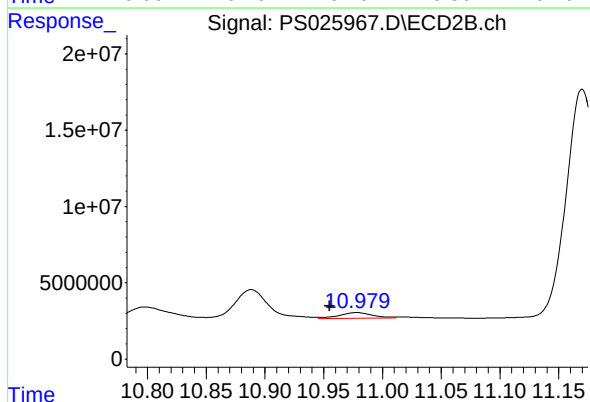
R.T.: 10.384 min
Delta R.T.: -0.005 min
Response: 11179733
Conc: 2.24 ng/ml



#13 2,4-DB

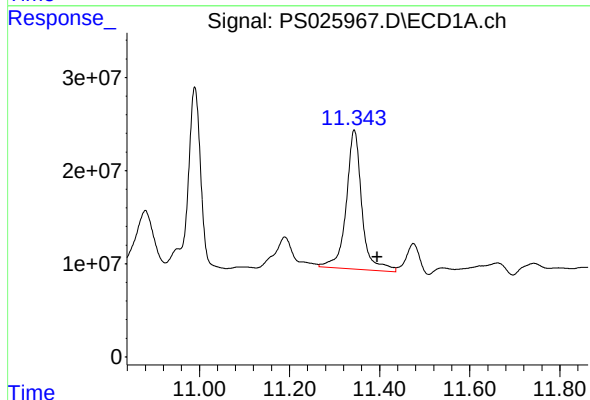
R.T.: 10.206 min
Delta R.T.: 0.032 min
Response: 59294426
Conc: 30.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AA7



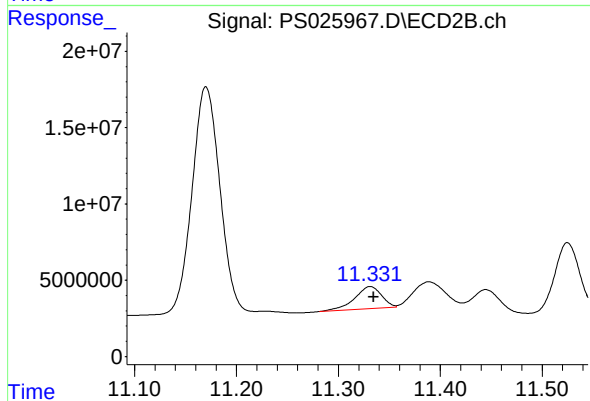
#13 2,4-DB

R.T.: 10.978 min
Delta R.T.: 0.023 min
Response: 7129500
Conc: 12.88 ng/ml



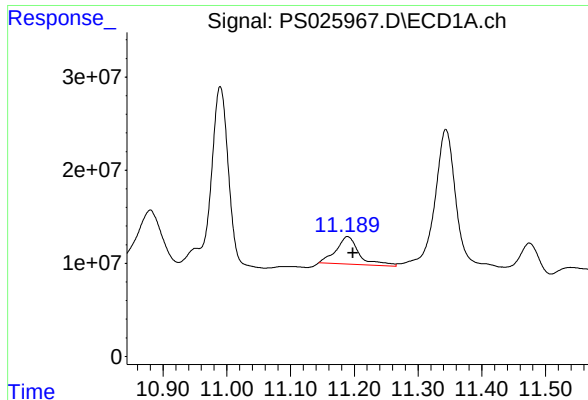
#14 DINOSEB

R.T.: 11.344 min
Delta R.T.: -0.051 min
Response: 360736174
Conc: 32.54 ng/ml



#14 DINOSEB

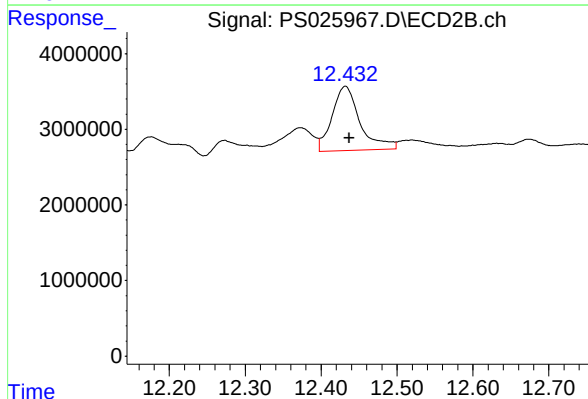
R.T.: 11.331 min
Delta R.T.: -0.003 min
Response: 26284101
Conc: 7.32 ng/ml



#15 Picloram

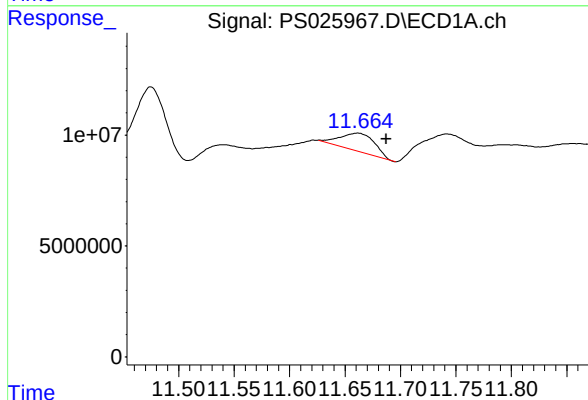
R.T.: 11.189 min
Delta R.T.: -0.009 min
Response: 74096792
Conc: 4.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AA7



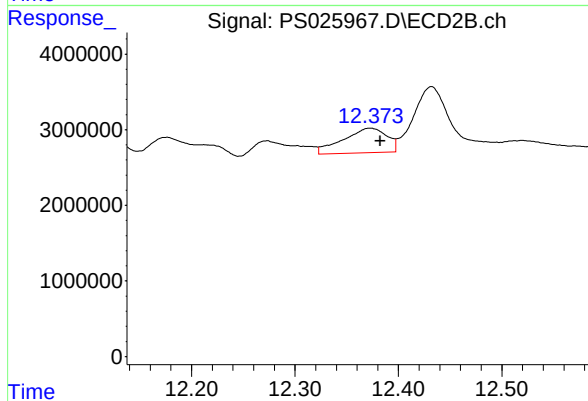
#15 Picloram

R.T.: 12.432 min
Delta R.T.: -0.005 min
Response: 21765277
Conc: 4.06 ng/ml



#16 DCPA

R.T.: 11.661 min
Delta R.T.: -0.026 min
Response: 17323774
Conc: N.D.



#16 DCPA

R.T.: 12.373 min
Delta R.T.: -0.009 min
Response: 9611920
Conc: 1.49 ng/ml