

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122623\
 Data File : PS025241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 00:50
 Operator : AR\AJ
 Sample : 05967-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMA1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 04:42:21 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	6.352	6.765	1163.1E6	345.0E6	519.738	476.191
Target Compounds							
1) T	Dalapon	2.445	2.507	62290853	31634157	21.601	27.579 #
2) T	3,5-DICHL...	0.000	5.962	0	959796	N.D.	<MDL
3) T	4-Nitroph...	6.232	6.426f	24899236	10517906	16.908	21.596 #
5) T	DICAMBA	6.498	6.919	-6762288	2597918	N.D.	<MDL
6) T	MCP	6.671	7.020	10220473	1101272	1.492	<MDL #
7) T	MCPA	6.799	7.224	38400239	10631141	4.034	3.232
8) T	DICHLORPROP	7.102	7.546	122.7E6	21870806	47.832	27.802 #
9) T	2,4-D	0.000	7.830	0	4578483	N.D.	4.700
10) T	Pentachlo...	0.000	8.244	0	2237024	N.D.	<MDL
11) T	2,4,5-TP ...	8.044	8.616	92672862	9649822	6.100	2.188 #
12) T	2,4,5-T	8.298	8.972	316.8E6	42320675	21.934	9.809 #
13) T	2,4-DB	8.802	9.478	453.7E6	174.8E6	195.279	315.857 #
14) T	DINOSEB	9.781f	9.787	1738.4E6	186.8E6	160.107	60.935 #
15) T	Picloram	9.698	10.766	1571.8E6	160.3E6	80.665	24.496 #
16) T	DCPA	10.109	10.722	248.3E6	5396925	13.232	<MDL #

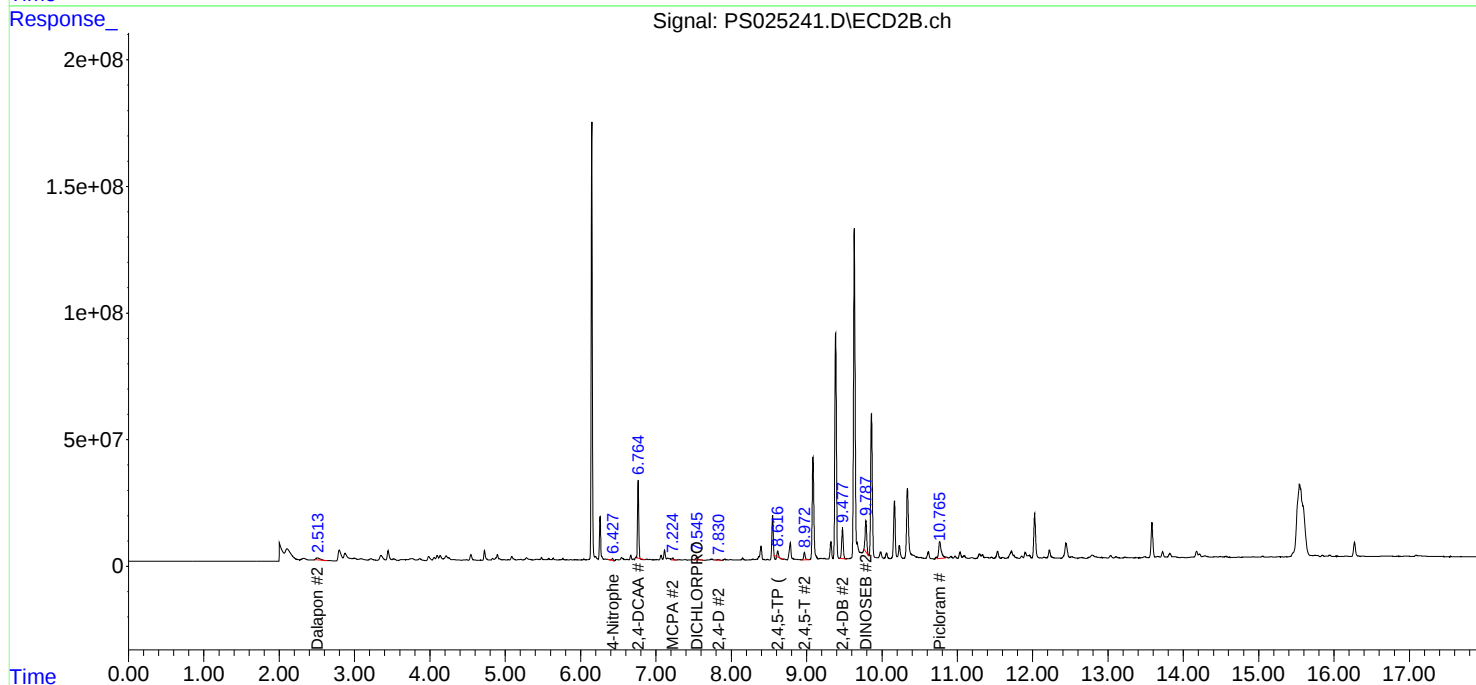
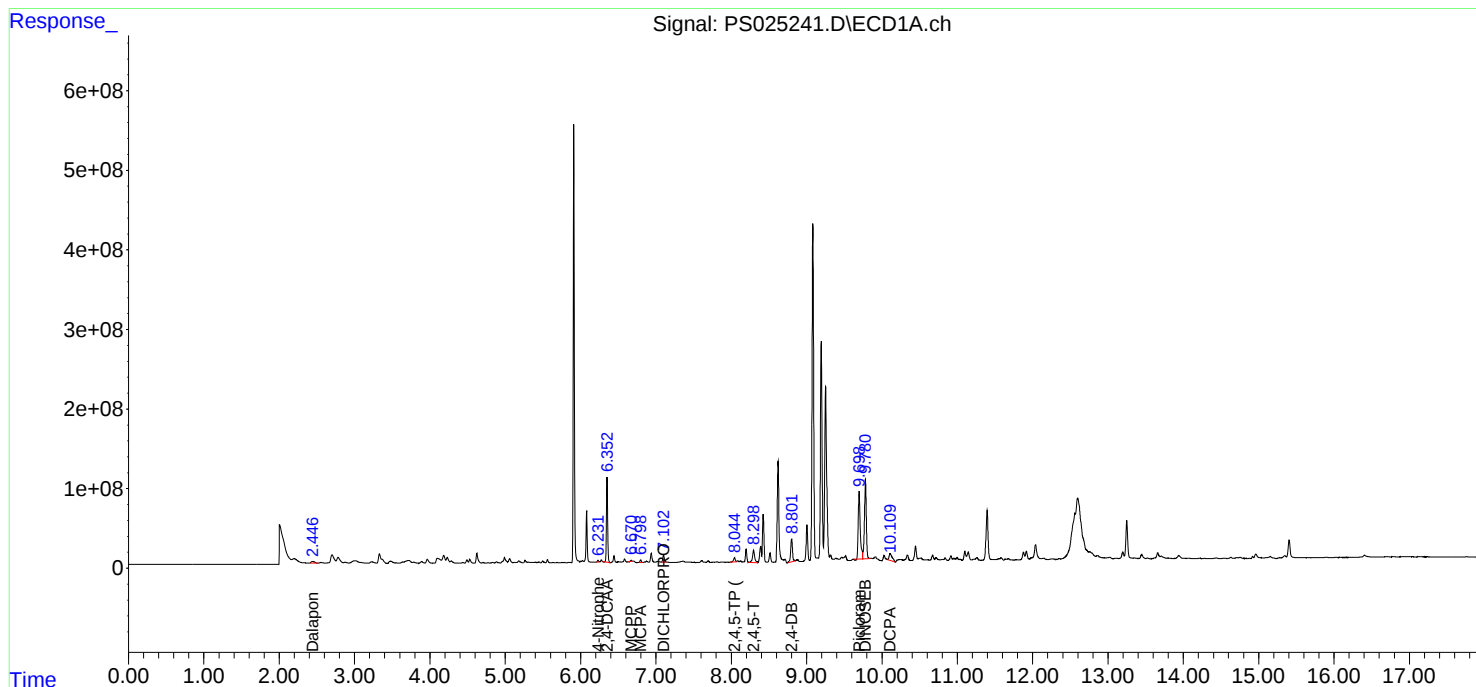
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

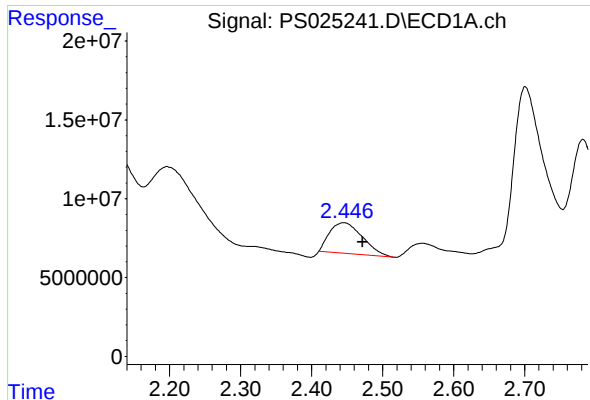
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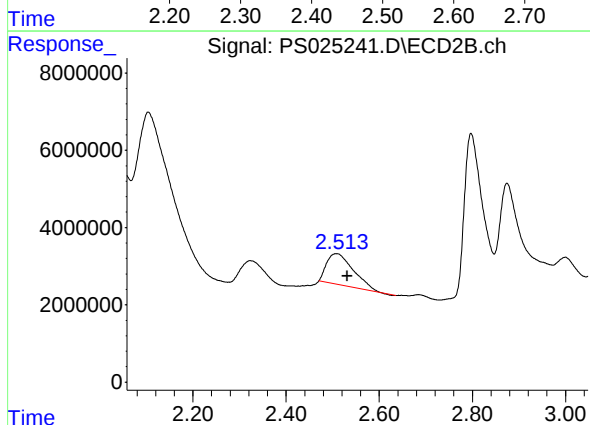




#1 Dalapon

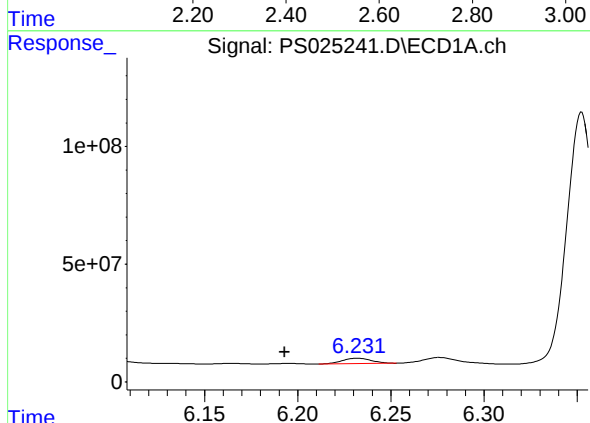
R.T.: 2.445 min
Delta R.T.: -0.027 min
Response: 62290853
Conc: 21.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0MA1



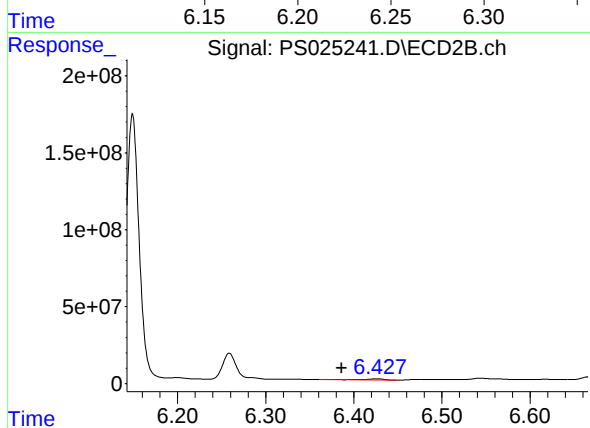
#1 Dalapon

R.T.: 2.507 min
Delta R.T.: -0.025 min
Response: 31634157
Conc: 27.58 ng/ml



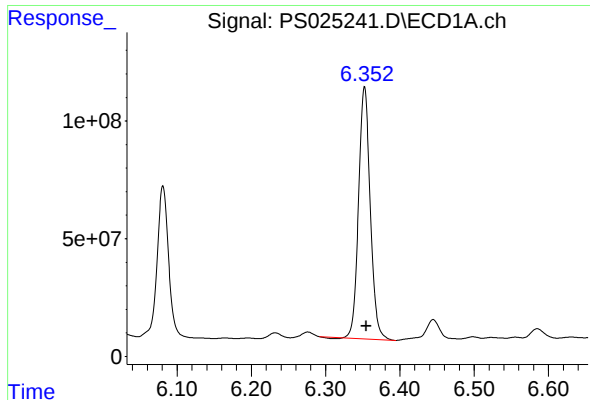
#3 4-Nitrophenol

R.T.: 6.232 min
Delta R.T.: 0.039 min
Response: 24899236
Conc: 16.91 ng/ml



#3 4-Nitrophenol

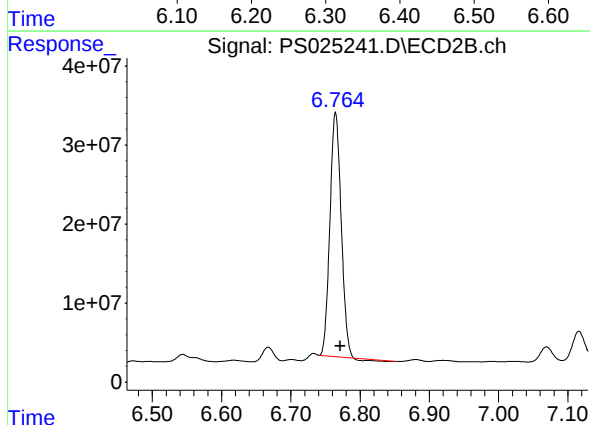
R.T.: 6.426 min
Delta R.T.: 0.040 min
Response: 10517906
Conc: 21.60 ng/ml



#4 2,4-DCAA

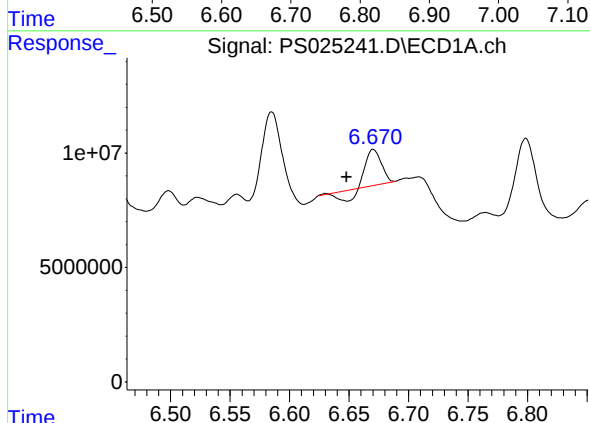
R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 1163091686
Conc: 519.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0MA1



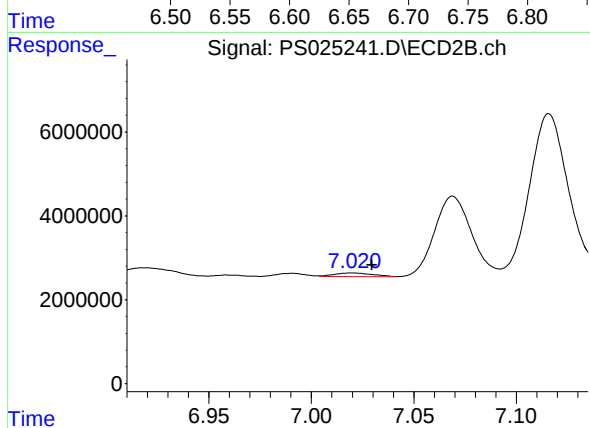
#4 2,4-DCAA

R.T.: 6.765 min
Delta R.T.: -0.007 min
Response: 345026542
Conc: 476.19 ng/ml



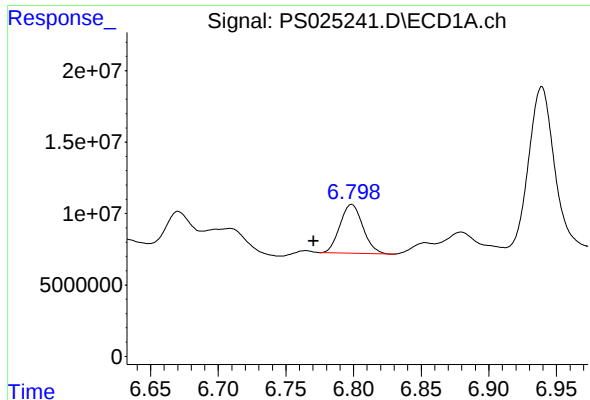
#6 MCPP

R.T.: 6.671 min
Delta R.T.: 0.023 min
Response: 10220473
Conc: 1.49 ug/ml



#6 MCPP

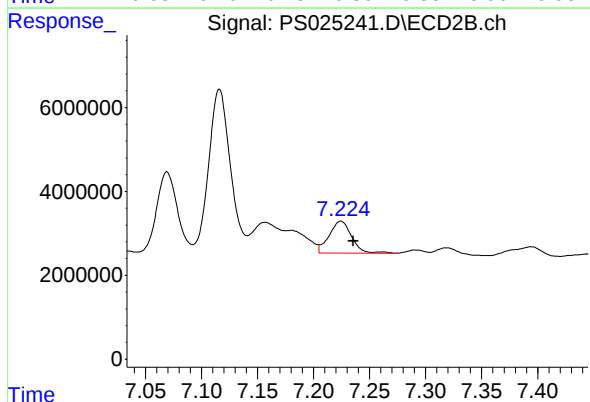
R.T.: 7.020 min
Delta R.T.: -0.010 min
Response: 1101272
Conc: N.D.



#7 MCPA

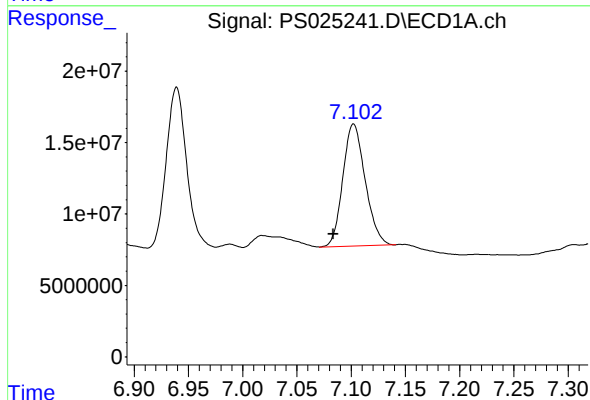
R.T.: 6.799 min
Delta R.T.: 0.028 min
Response: 38400239
Conc: 4.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMA1



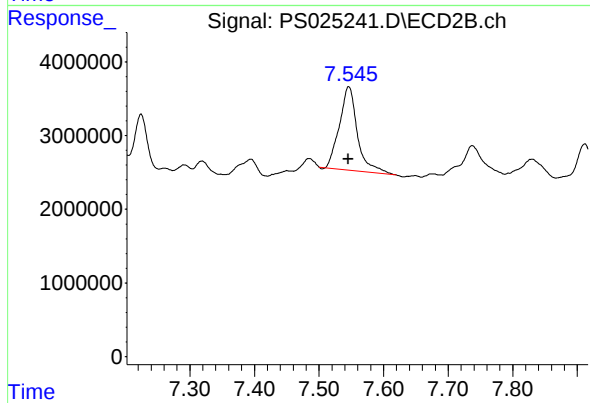
#7 MCPA

R.T.: 7.224 min
Delta R.T.: -0.011 min
Response: 10631141
Conc: 3.23 ug/ml



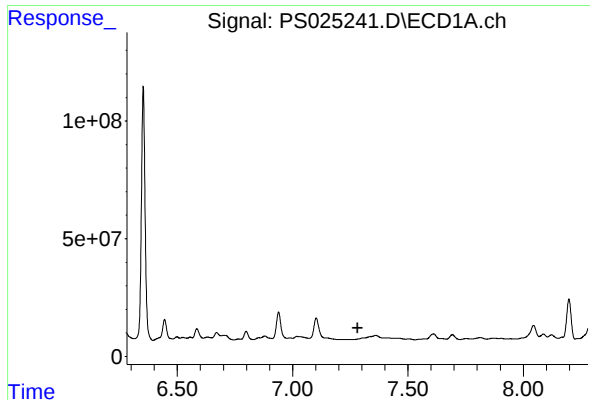
#8 DICHLORPROP

R.T.: 7.102 min
Delta R.T.: 0.019 min
Response: 122703910
Conc: 47.83 ng/ml



#8 DICHLORPROP

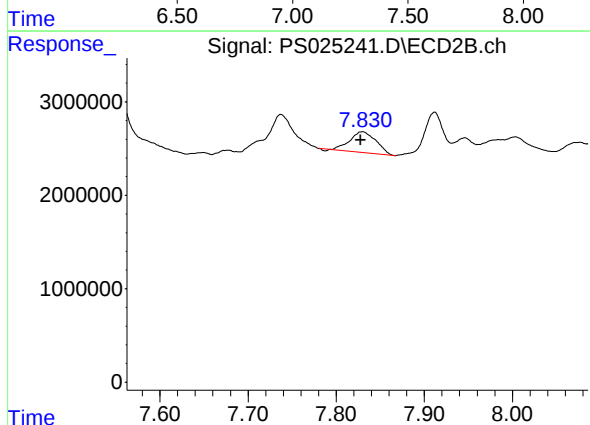
R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 21870806
Conc: 27.80 ng/ml



#9 2,4-D

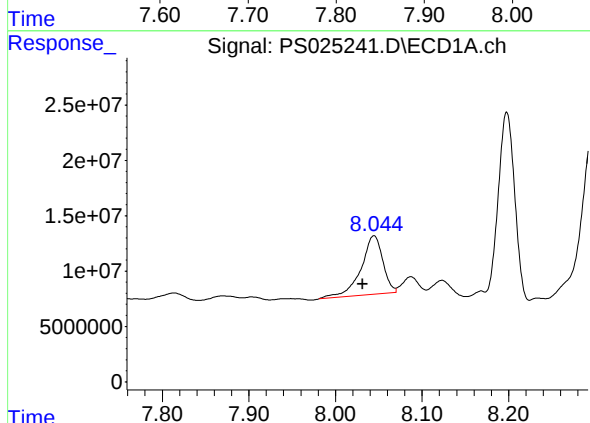
R.T.: 0.000 min
Exp R.T.: 7.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0MA1



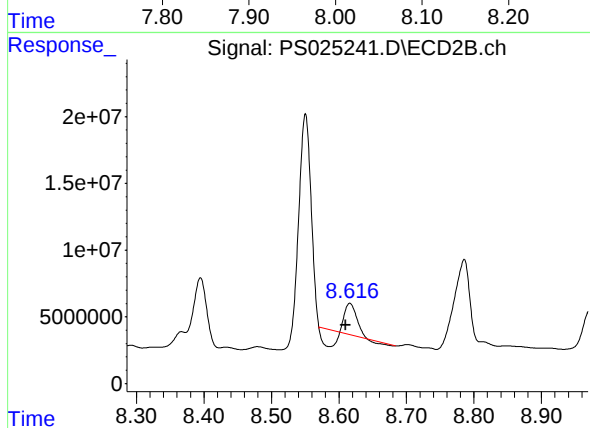
#9 2,4-D

R.T.: 7.830 min
Delta R.T.: 0.002 min
Response: 4578483
Conc: 4.70 ng/ml



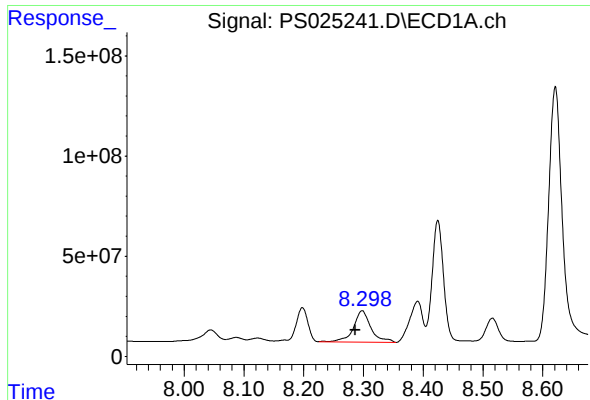
#11 2,4,5-TP (SILVEX)

R.T.: 8.044 min
Delta R.T.: 0.013 min
Response: 92672862
Conc: 6.10 ng/ml



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

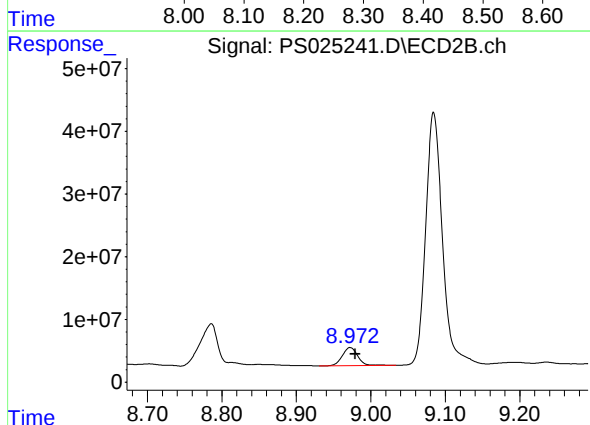
R.T.: 8.616 min
Delta R.T.: 0.006 min
Response: 9649822
Conc: 2.19 ng/ml



#12 2,4,5-T

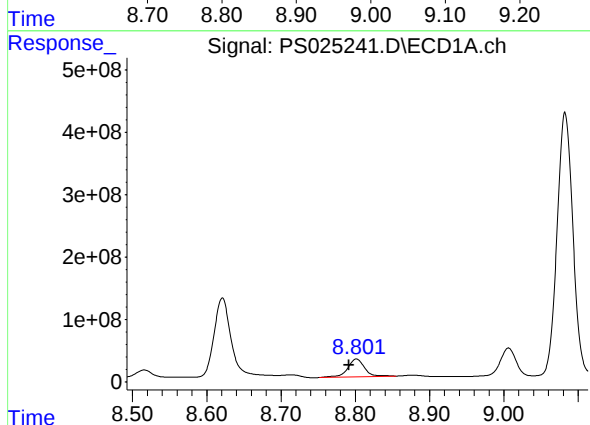
R.T.: 8.298 min
Delta R.T.: 0.012 min
Response: 316816070
Conc: 21.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMA1



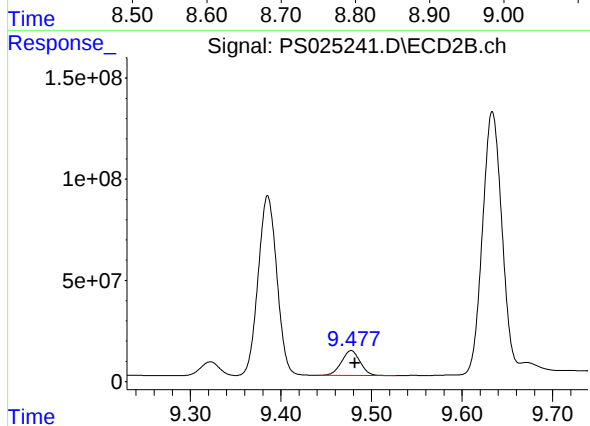
#12 2,4,5-T

R.T.: 8.972 min
Delta R.T.: -0.007 min
Response: 42320675
Conc: 9.81 ng/ml



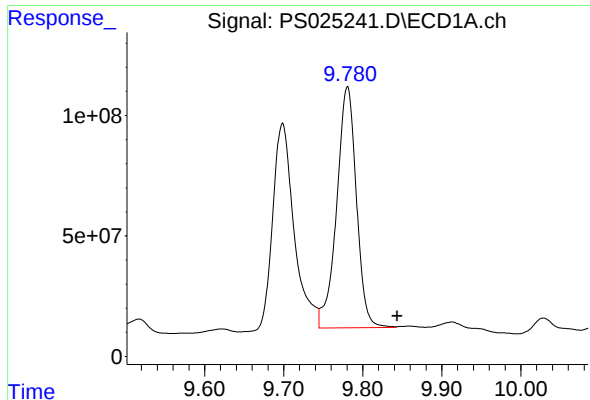
#13 2,4-DB

R.T.: 8.802 min
Delta R.T.: 0.010 min
Response: 453690306
Conc: 195.28 ng/ml



#13 2,4-DB

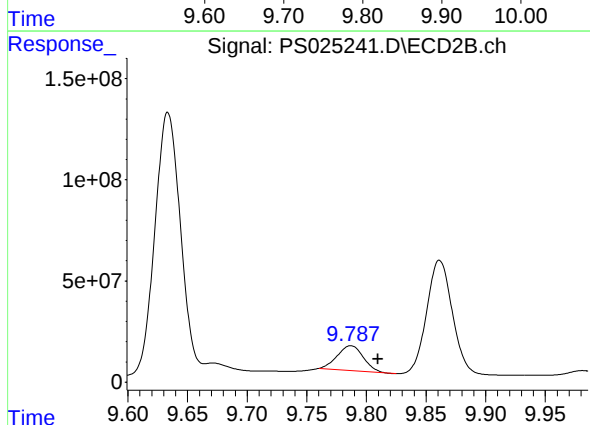
R.T.: 9.478 min
Delta R.T.: -0.004 min
Response: 174816765
Conc: 315.86 ng/ml



#14 DINOSEB

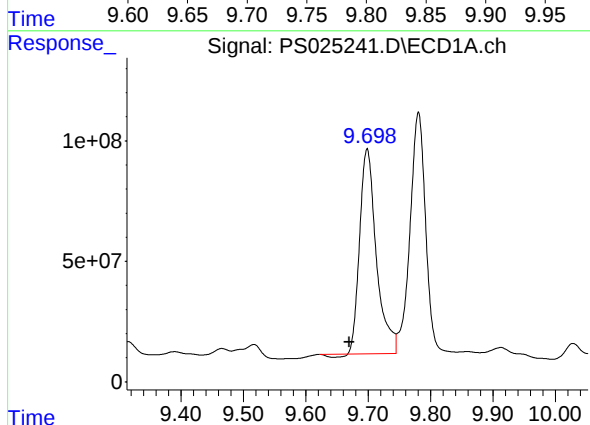
R.T.: 9.781 min
Delta R.T.: -0.063 min
Response: 1738406694
Conc: 160.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMA1



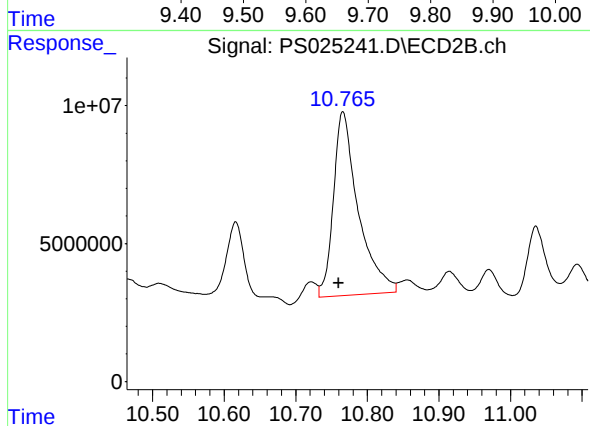
#14 DINOSEB

R.T.: 9.787 min
Delta R.T.: -0.023 min
Response: 186821627
Conc: 60.93 ng/ml



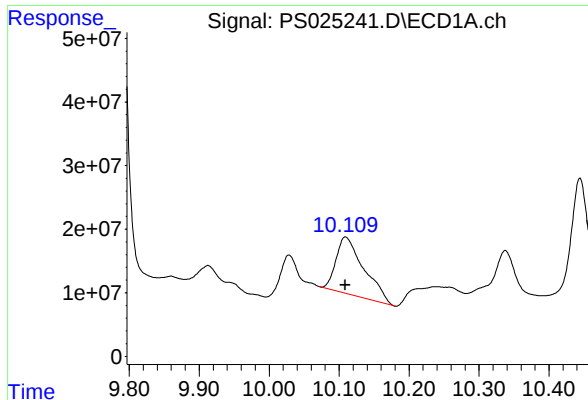
#15 Picloram

R.T.: 9.698 min
Delta R.T.: 0.029 min
Response: 1571829992
Conc: 80.67 ng/ml



#15 Picloram

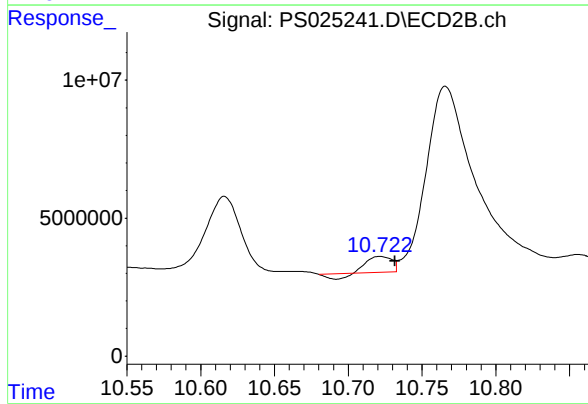
R.T.: 10.766 min
Delta R.T.: 0.006 min
Response: 160331538
Conc: 24.50 ng/ml



#16 DCPA

R.T.: 10.109 min
Delta R.T.: 0.000 min
Response: 248264192
Conc: 13.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0MA1



#16 DCPA

R.T.: 10.722 min
Delta R.T.: -0.010 min
Response: 5396925
Conc: N.D.