

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122623\
 Data File : PS025237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 23:14
 Operator : AR\AJ
 Sample : 05967-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COLS7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 04:41:34 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	1107.4E6	337.2E6	494.847	465.373
Target Compounds							
1) T	Dalapon	2.443	2.502	60094142	26383783	20.839	23.001
2) T	3,5-DICHL...	5.692	5.962	4375644	1003200	1.295	<MDL #
3) T	4-Nitroph...	6.234f	6.427f	19279547	7851584	13.092	16.121
5) T	DICAMBA	0.000	6.921	0	4582056	N.D.	1.479
6) T	MCP	6.671	7.019	32218379	1238922	4.704	<MDL #
7) T	MCPA	6.798	7.224	-13493344	10881476	N.D.	3.308
8) T	DICHLORPROP	7.102	7.547	110.7E6	35886579	43.171	45.619
9) T	2,4-D	0.000	7.830	0	3222086	N.D.	3.308
10) T	Pentachlo...	7.504	8.242	10006521	3631547	<MDL	<MDL #
11) T	2,4,5-TP ...	8.044	8.617	98792864	15722394	6.503	3.565 #
12) T	2,4,5-T	8.297	8.973	316.3E6	45510455	21.899	10.548 #
13) T	2,4-DB	8.801	9.478	467.7E6	177.2E6	201.308	320.209 #
14) T	DINOSEB	9.781f	9.787	1759.0E6	190.1E6	162.002	62.009 #
15) T	Picloram	9.698	10.766	1592.9E6	181.6E6	81.746	27.739 #
16) T	DCPA	10.110	10.766	244.0E6	181.6E6	13.002	33.499 #

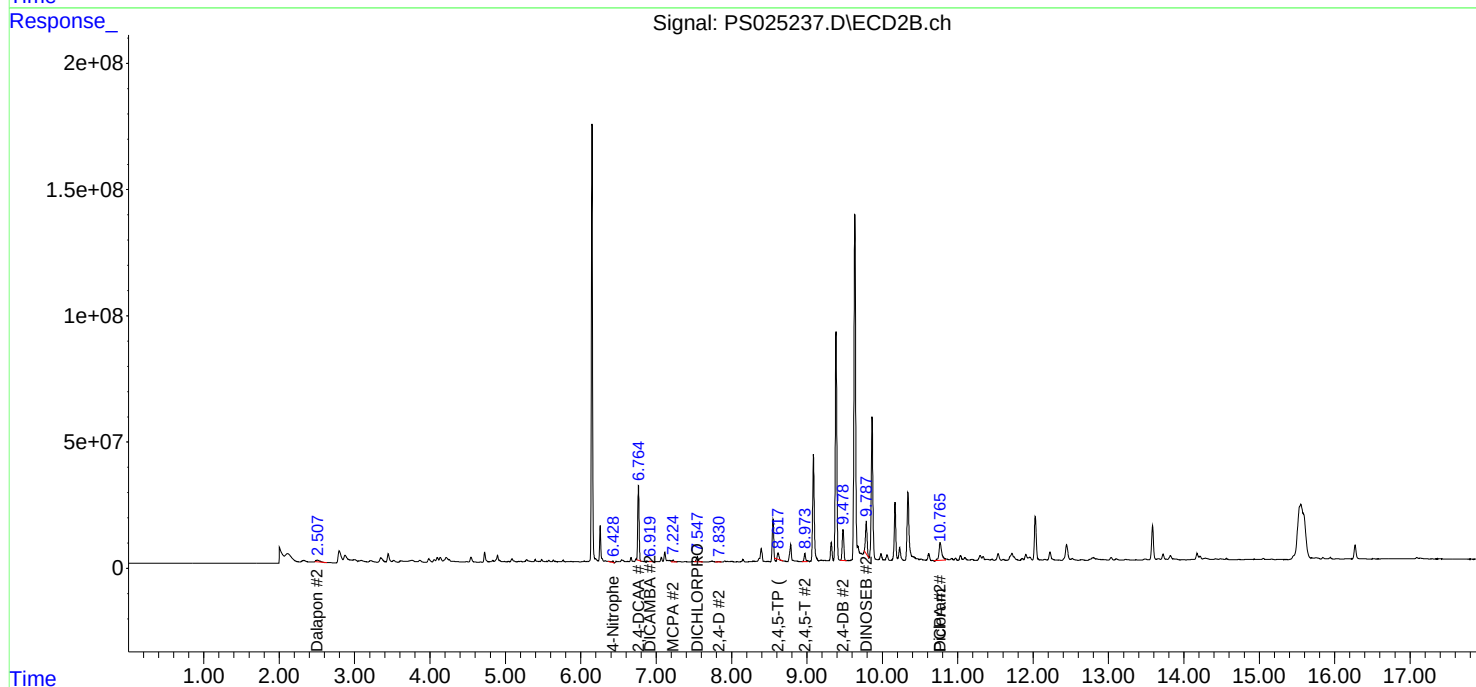
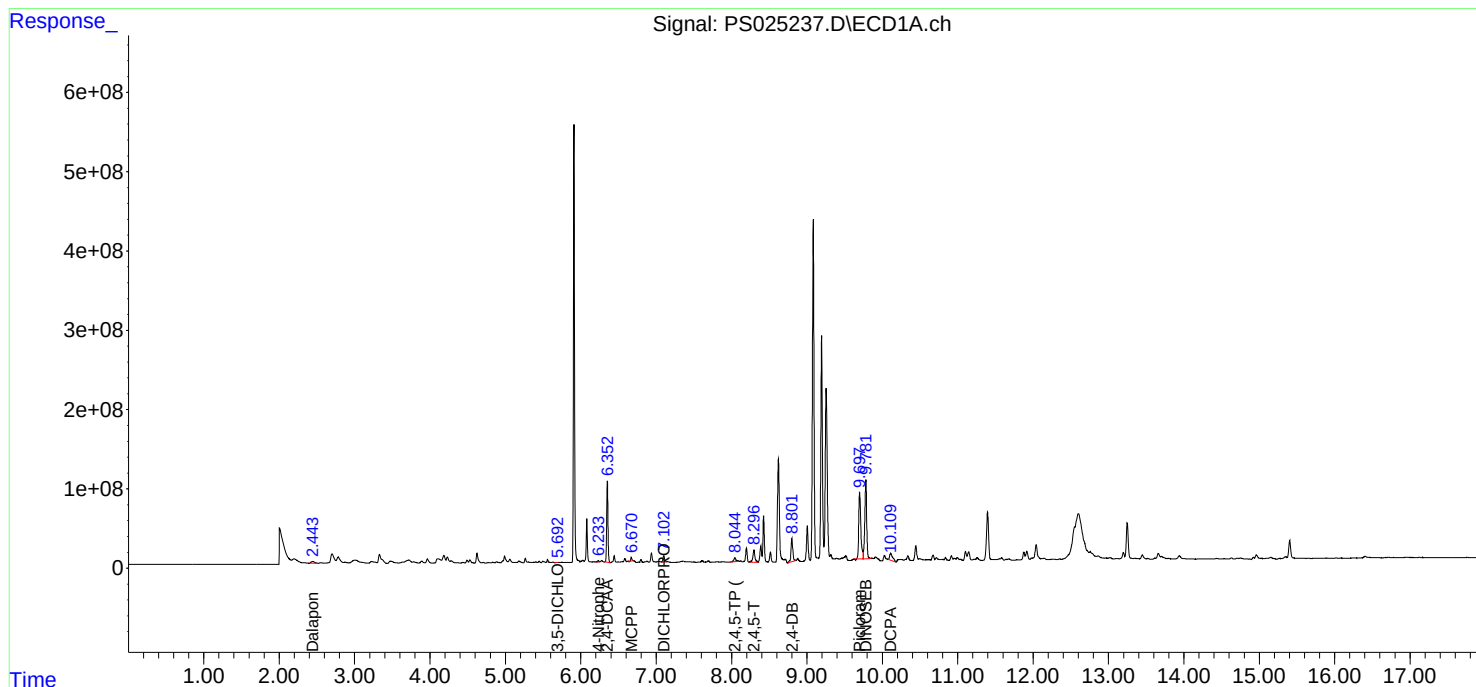
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

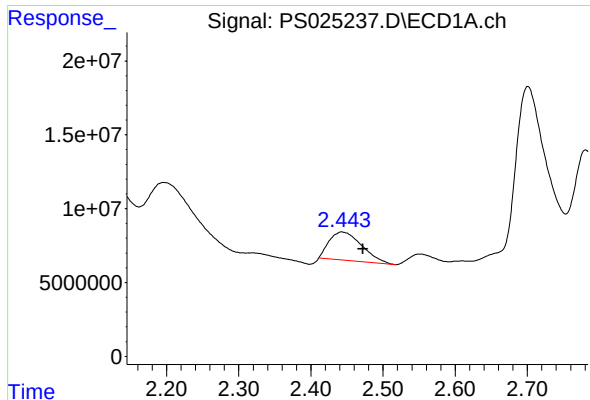
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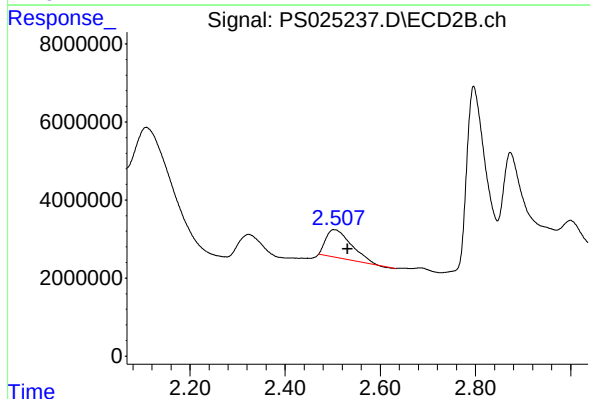




#1 Dalapon

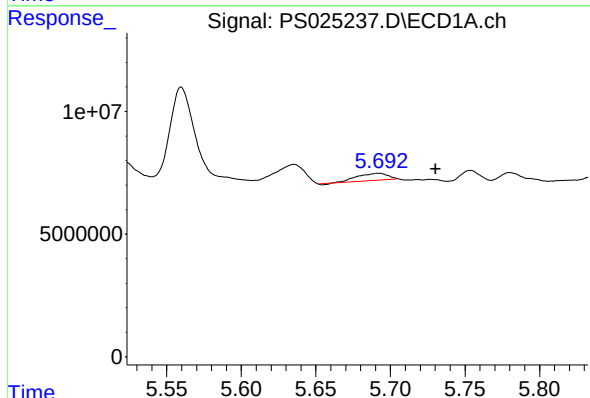
R.T.: 2.443 min
Delta R.T.: -0.029 min
Response: 60094142
Conc: 20.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
COLS7



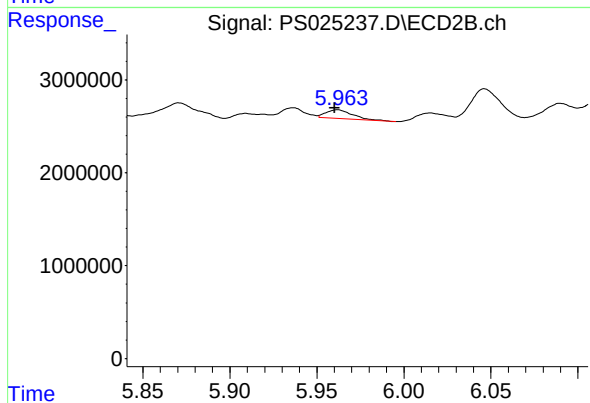
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: -0.030 min
Response: 26383783
Conc: 23.00 ng/ml



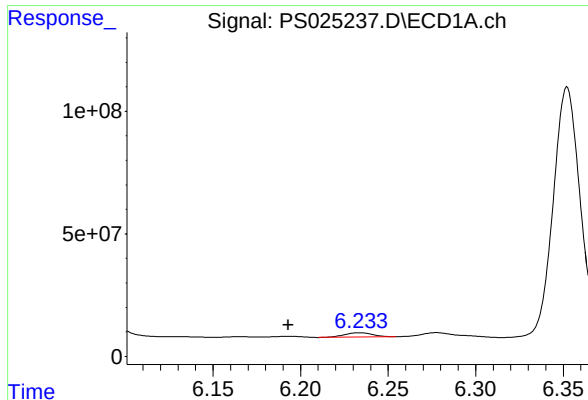
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.692 min
Delta R.T.: -0.039 min
Response: 4375644
Conc: 1.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

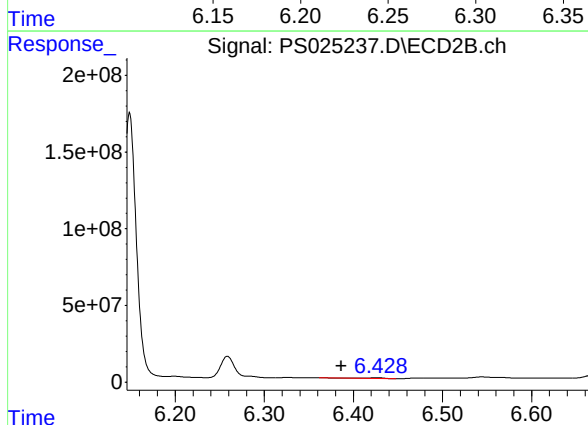
R.T.: 5.962 min
Delta R.T.: 0.002 min
Response: 1003200
Conc: N.D.



#3 4-Nitrophenol

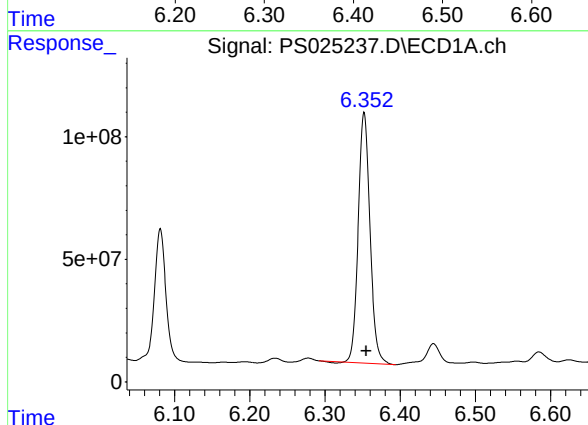
R.T.: 6.234 min
Delta R.T.: 0.041 min
Response: 19279547
Conc: 13.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
COLS7



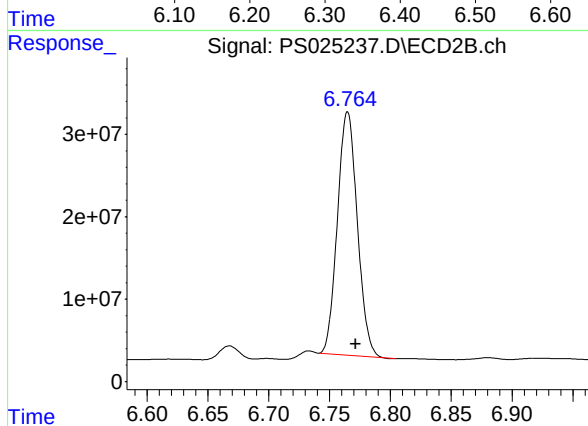
#3 4-Nitrophenol

R.T.: 6.427 min
Delta R.T.: 0.040 min
Response: 7851584
Conc: 16.12 ng/ml



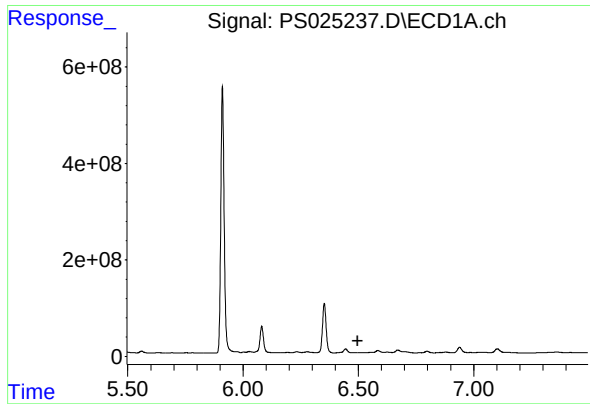
#4 2,4-DCAA

R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 1107389891
Conc: 494.85 ng/ml



#4 2,4-DCAA

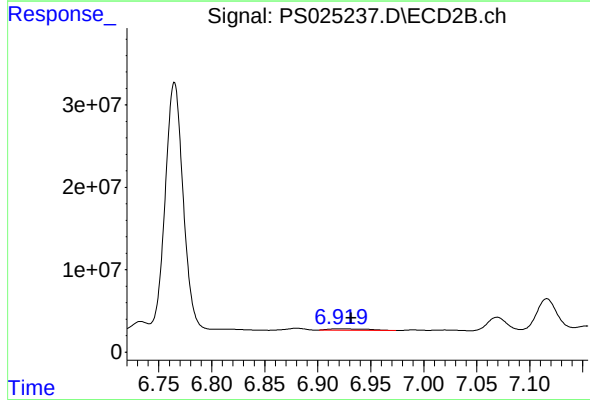
R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 337187934
Conc: 465.37 ng/ml



#5 DICAMBA

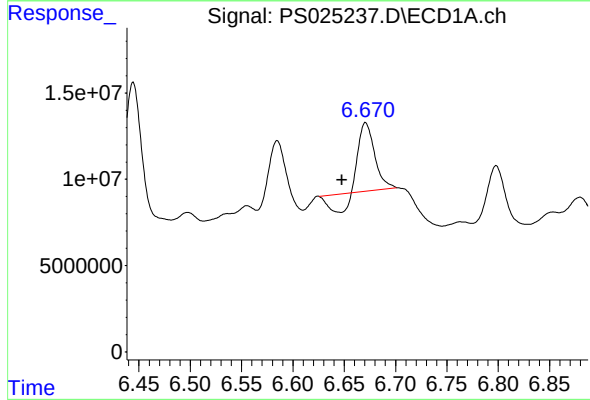
R.T.: 0.000 min
Exp R.T.: 6.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COLS7



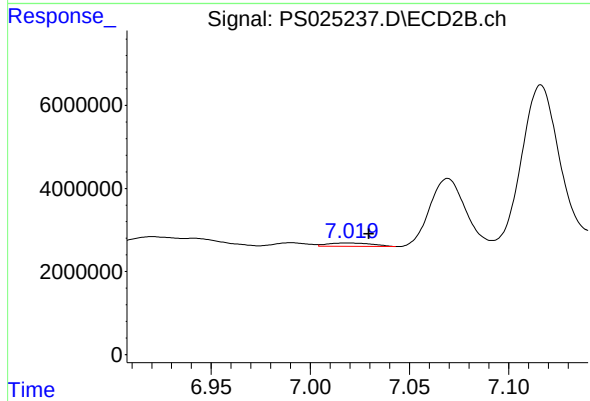
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.011 min
Response: 4582056
Conc: 1.48 ng/ml



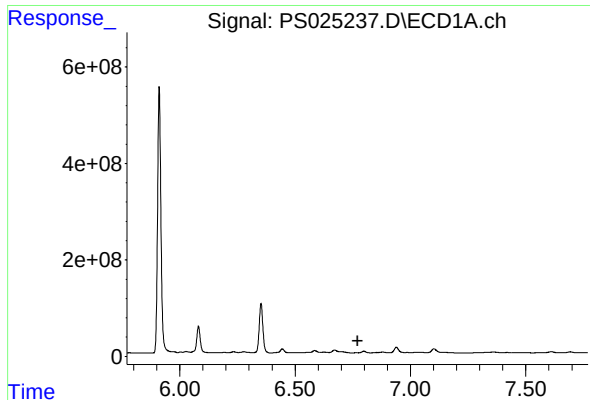
#6 MCPP

R.T.: 6.671 min
Delta R.T.: 0.023 min
Response: 32218379
Conc: 4.70 ug/ml



#6 MCPP

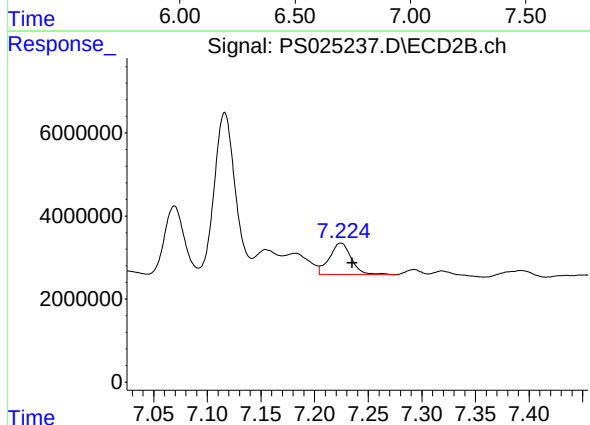
R.T.: 7.019 min
Delta R.T.: -0.010 min
Response: 1238922
Conc: N.D.



#7 MCPA

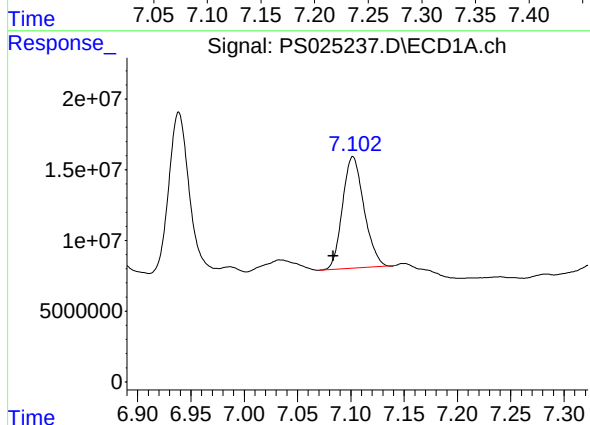
R.T.: 6.798 min
Delta R.T.: 0.028 min
Response: -13493344
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COLS7



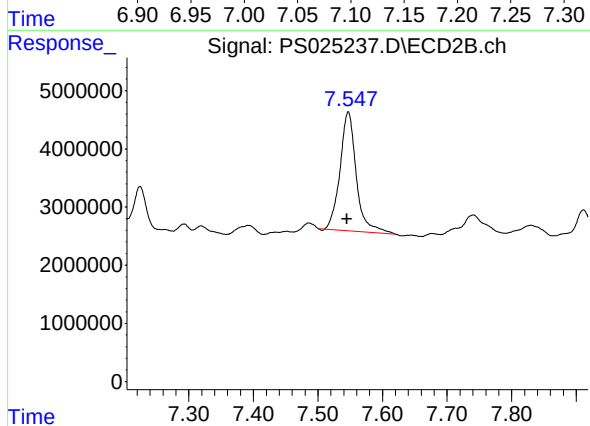
#7 MCPA

R.T.: 7.224 min
Delta R.T.: -0.011 min
Response: 10881476
Conc: 3.31 ug/ml



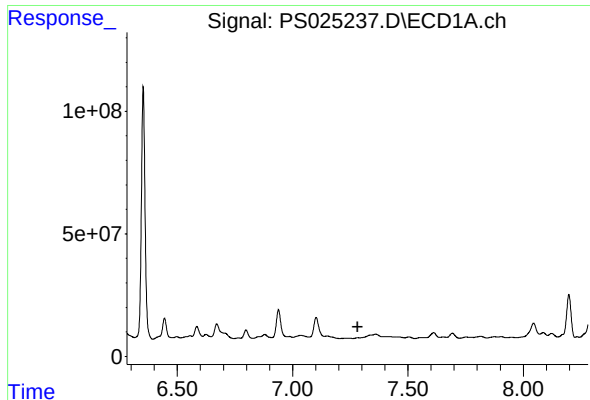
#8 DICHLORPROP

R.T.: 7.102 min
Delta R.T.: 0.019 min
Response: 110747031
Conc: 43.17 ng/ml



#8 DICHLORPROP

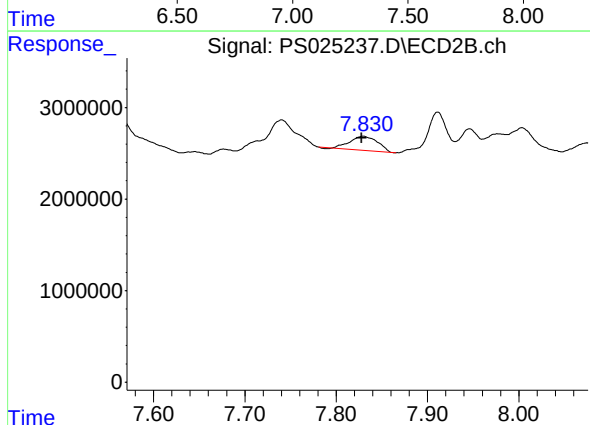
R.T.: 7.547 min
Delta R.T.: 0.002 min
Response: 35886579
Conc: 45.62 ng/ml



#9 2,4-D

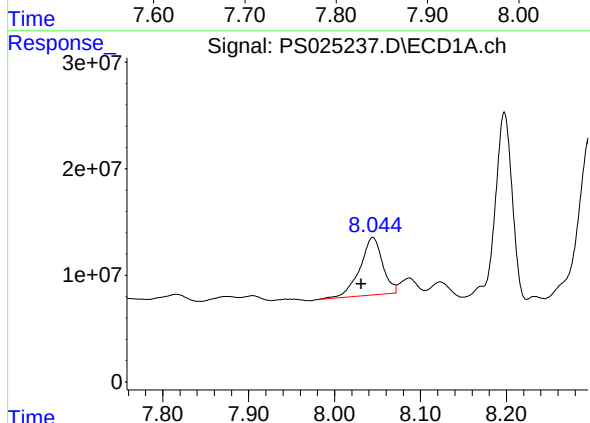
R.T.: 0.000 min
Exp R.T.: 7.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COLS7



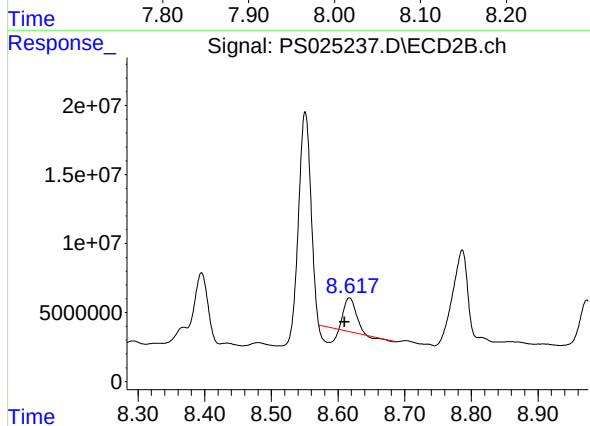
#9 2,4-D

R.T.: 7.830 min
Delta R.T.: 0.002 min
Response: 3222086
Conc: 3.31 ng/ml



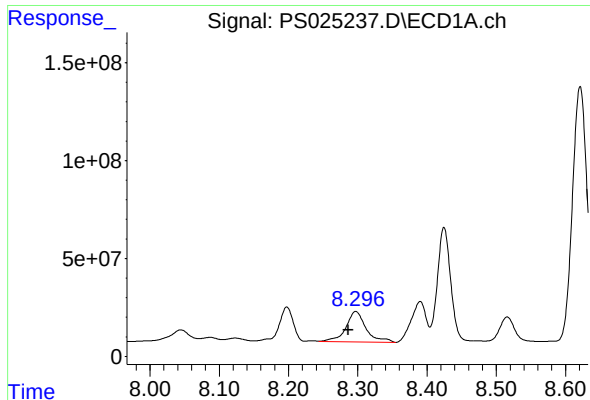
#11 2,4,5-TP (SILVEX)

R.T.: 8.044 min
Delta R.T.: 0.013 min
Response: 98792864
Conc: 6.50 ng/ml



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

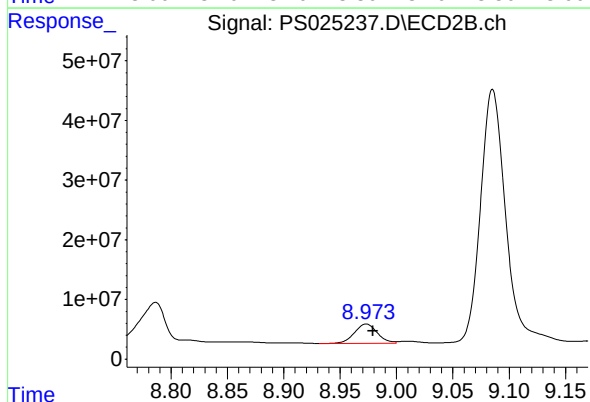
R.T.: 8.617 min
Delta R.T.: 0.007 min
Response: 15722394
Conc: 3.57 ng/ml



#12 2,4,5-T

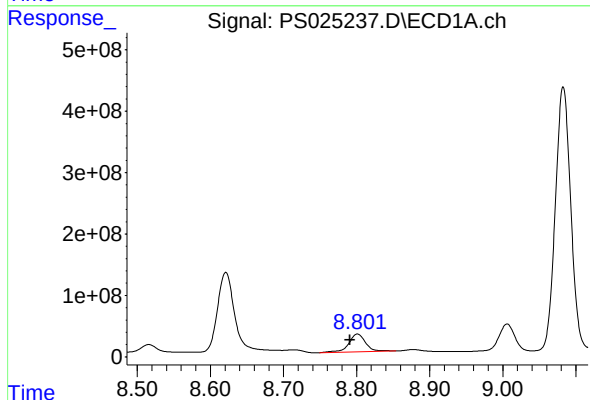
R.T.: 8.297 min
Delta R.T.: 0.011 min
Response: 316318764
Conc: 21.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
COLS7



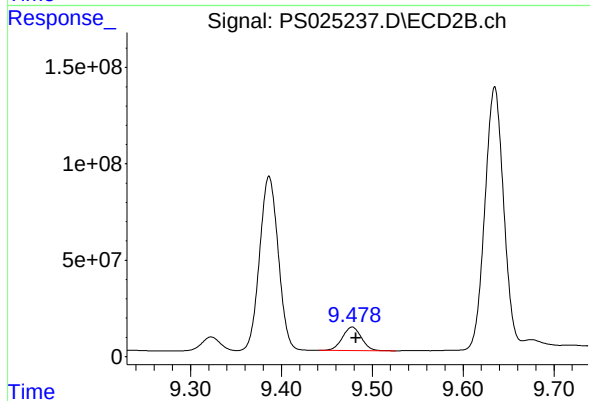
#12 2,4,5-T

R.T.: 8.973 min
Delta R.T.: -0.006 min
Response: 45510455
Conc: 10.55 ng/ml



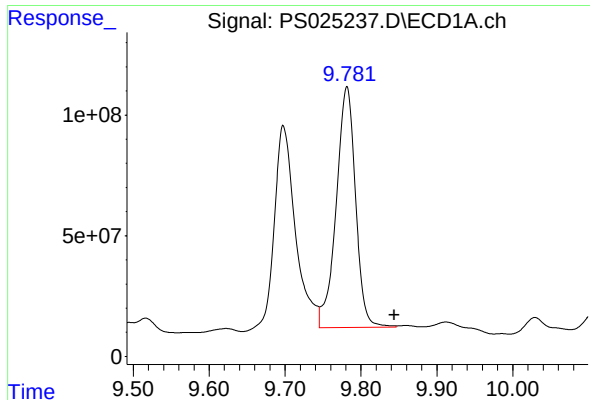
#13 2,4-DB

R.T.: 8.801 min
Delta R.T.: 0.010 min
Response: 467697862
Conc: 201.31 ng/ml



#13 2,4-DB

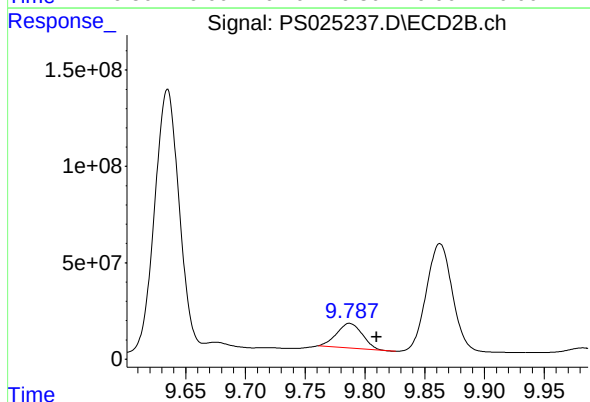
R.T.: 9.478 min
Delta R.T.: -0.004 min
Response: 177225032
Conc: 320.21 ng/ml



#14 DINOSEB

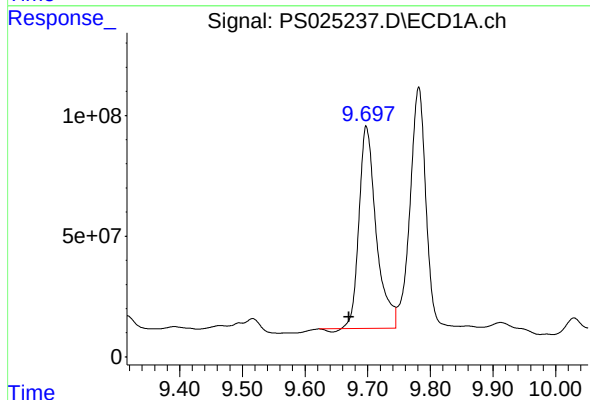
R.T.: 9.781 min
Delta R.T.: -0.063 min
Response: 1758986720
Conc: 162.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
COLS7



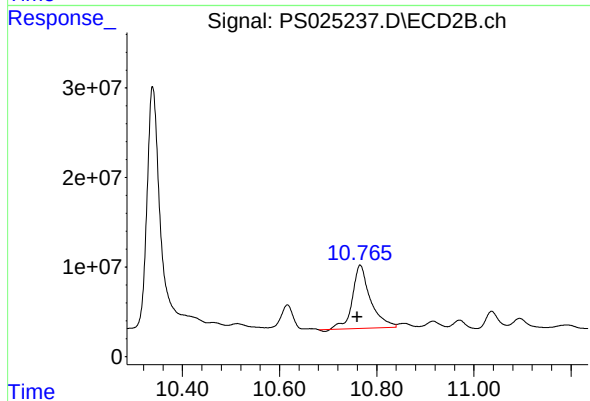
#14 DINOSEB

R.T.: 9.787 min
Delta R.T.: -0.022 min
Response: 190116084
Conc: 62.01 ng/ml



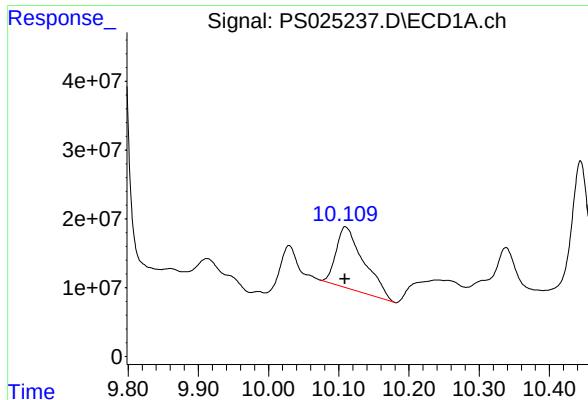
#15 Picloram

R.T.: 9.698 min
Delta R.T.: 0.028 min
Response: 1592882982
Conc: 81.75 ng/ml



#15 Picloram

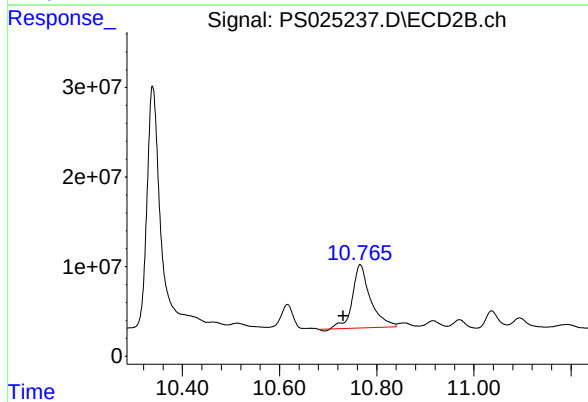
R.T.: 10.766 min
Delta R.T.: 0.006 min
Response: 181561158
Conc: 27.74 ng/ml



#16 DCPA

R.T.: 10.110 min
Delta R.T.: 0.000 min
Response: 243952654
Conc: 13.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
COLS7



#16 DCPA

R.T.: 10.766 min
Delta R.T.: 0.035 min
Response: 181561158
Conc: 33.50 ng/ml