

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122623\
 Data File : PS025231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 19:38
 Operator : AR\AJ
 Sample : 05964-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMA4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 22:25:21 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	1168.6E6	355.6E6	522.213	490.781
Target Compounds							
1) T	Dalapon	2.445	2.511	57092946	29153414	19.798	25.416 #
2) T	3,5-DICHL...	5.753	5.963	1827903	1809359	<MDL	1.592 #
3) T	4-Nitroph...	6.232	6.428f	34395638	6338586	23.357	13.015 #
5) T	DICAMBA	0.000	6.926	0	2024789	N.D.	<MDL
6) T	MCP	6.669	7.017	50413050	1476966	7.360	<MDL #
7) T	MCPA	6.799	7.225	52087045	11631551	5.471	3.536 #
8) T	DICHLORPROP	7.102	7.547	197.6E6	33011690	77.015	41.965 #
9) T	2,4-D	0.000	7.829	0	2922297	N.D.	3.000
10) T	Pentachlo...	0.000	8.241	0	3347794	N.D.	<MDL
11) T	2,4,5-TP ...	8.045	8.617	140.6E6	-27219914	9.253	N.D. #
12) T	2,4,5-T	8.297	8.975	210.8E6	58987168	14.593	13.672
13) T	2,4-DB	8.802	9.479	620.5E6	261.4E6	267.098	472.313 #
14) T	DINOSEB	9.781f	9.788	3049.2E6	253.2E6	280.830	82.578 #
15) T	Picloram	9.698	10.767	2570.5E6	346.7E6	131.916	52.963 #
16) T	DCPA	10.111	10.719	437.9E6	14370639	23.336	2.651 #

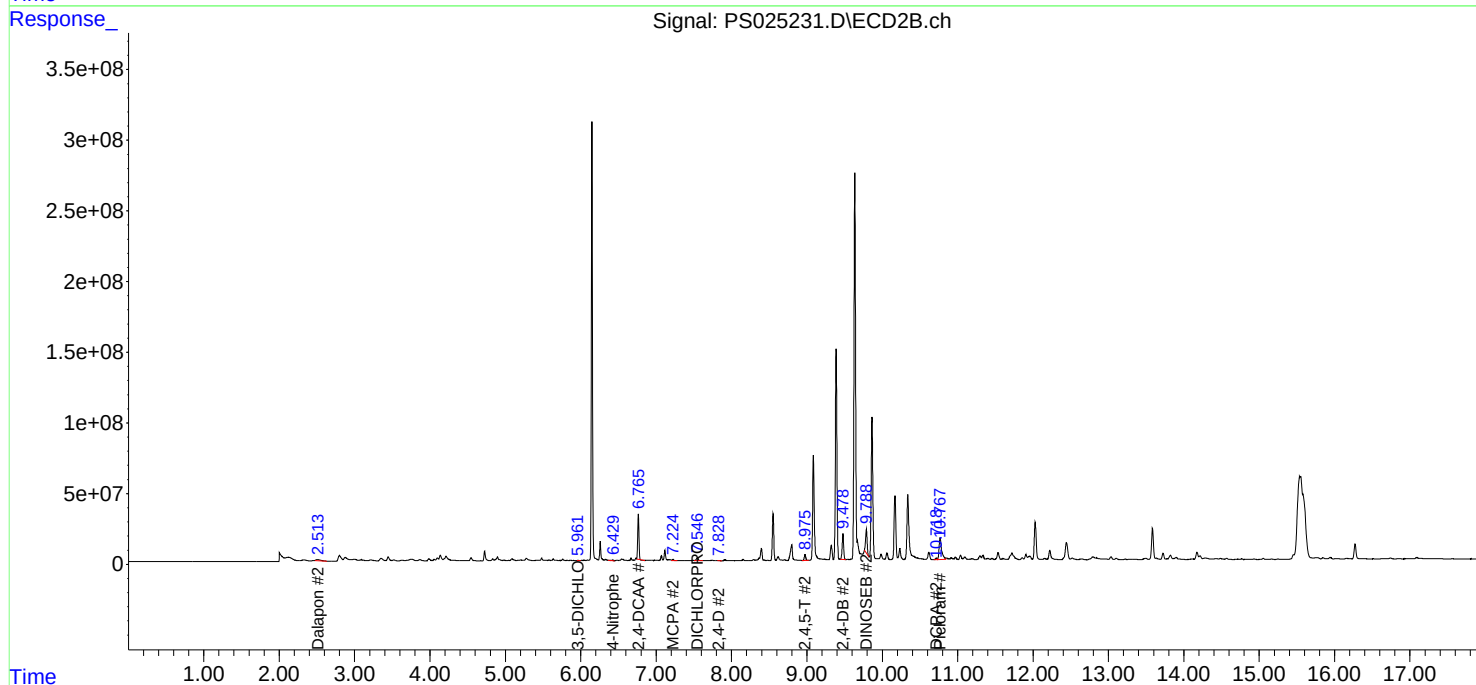
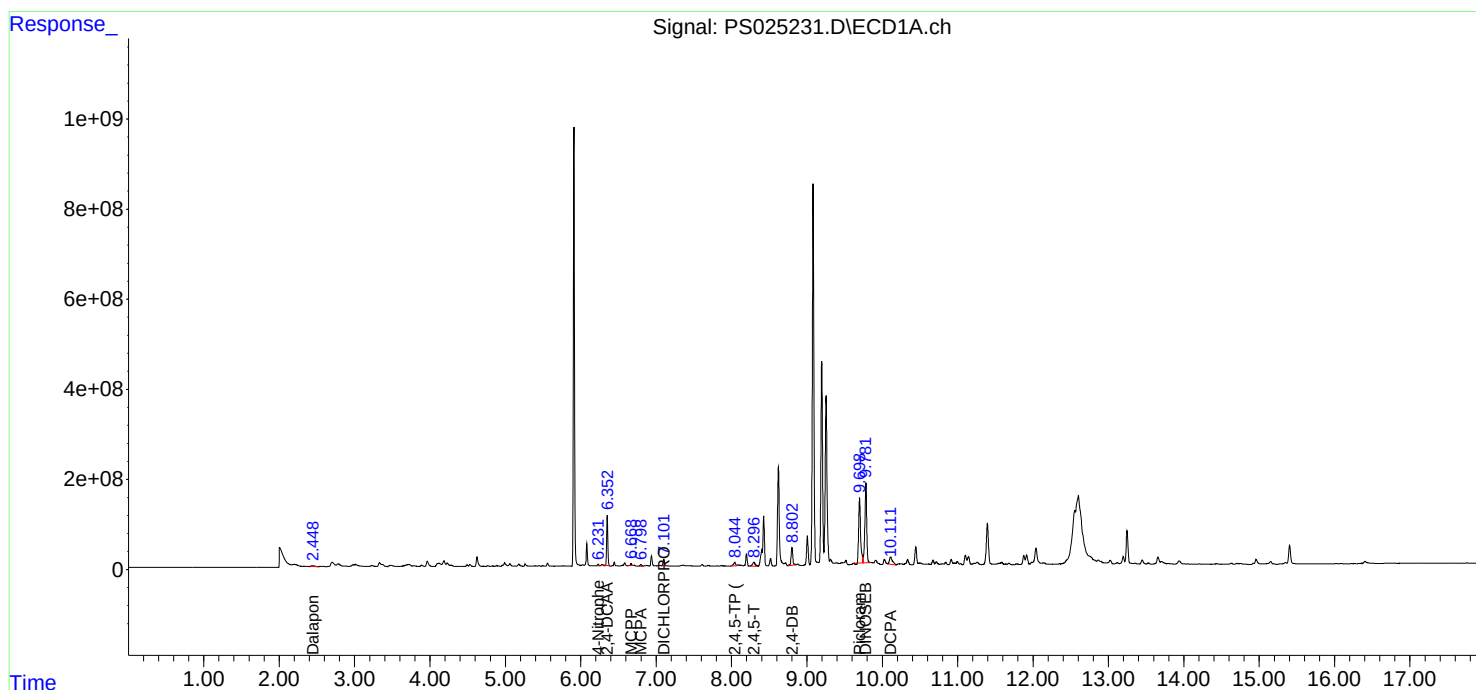
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

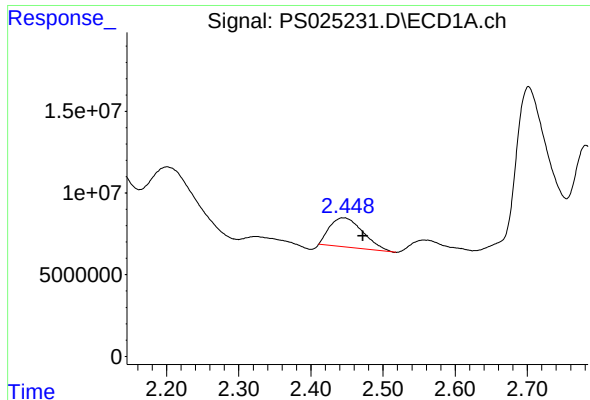
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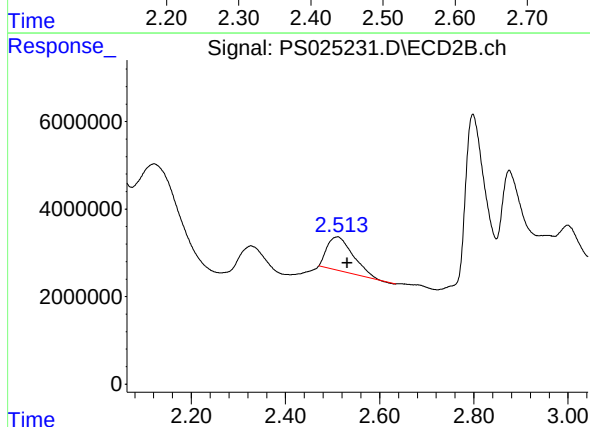




#1 Dalapon

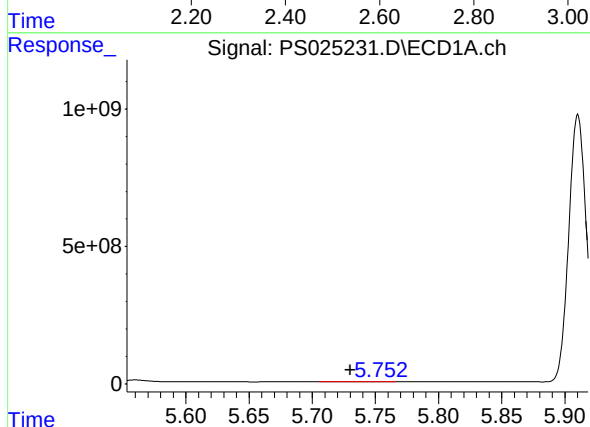
R.T.: 2.445 min
Delta R.T.: -0.027 min
Response: 57092946
Conc: 19.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0MA4



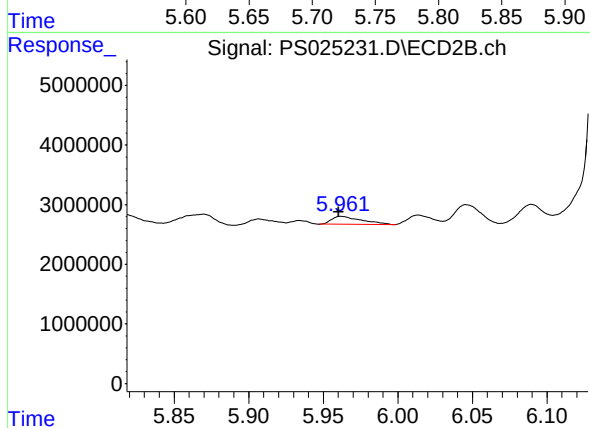
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.020 min
Response: 29153414
Conc: 25.42 ng/ml



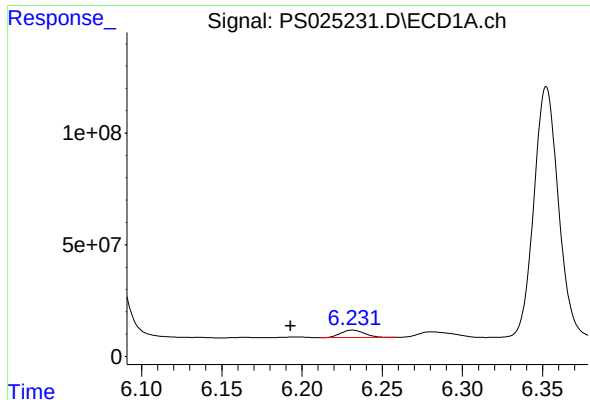
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.753 min
Delta R.T.: 0.023 min
Response: 1827903
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

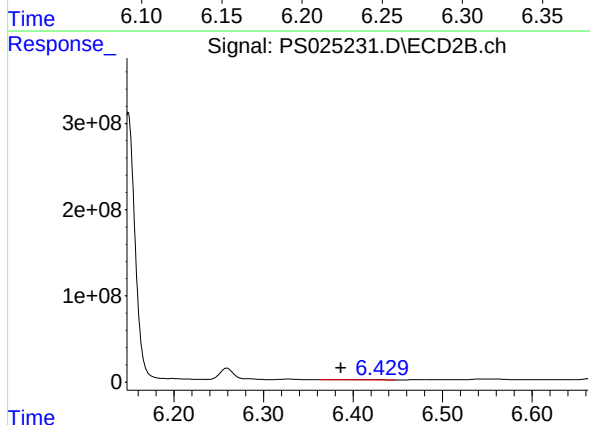
R.T.: 5.963 min
Delta R.T.: 0.002 min
Response: 1809359
Conc: 1.59 ng/ml



#3 4-Nitrophenol

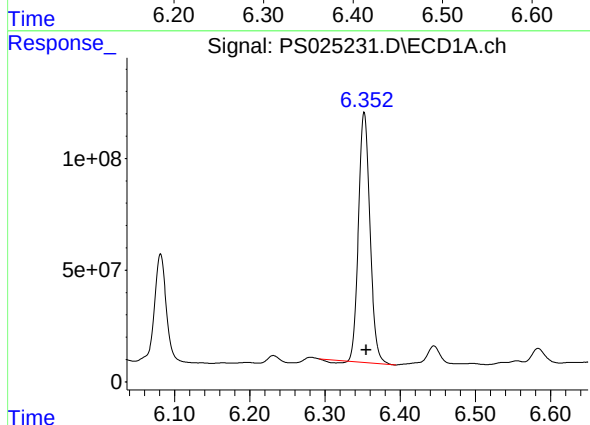
R.T.: 6.232 min
Delta R.T.: 0.039 min
Response: 34395638
Conc: 23.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0MA4



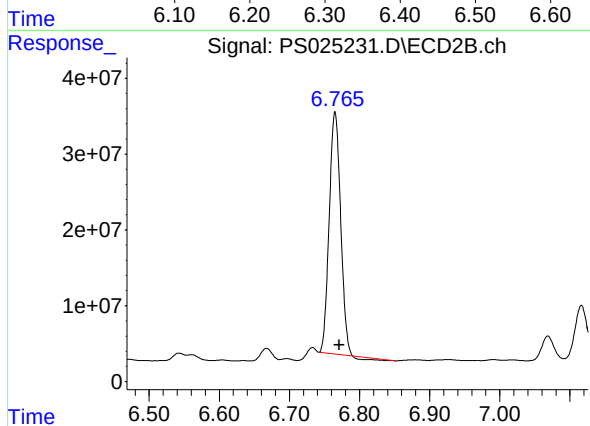
#3 4-Nitrophenol

R.T.: 6.428 min
Delta R.T.: 0.042 min
Response: 6338586
Conc: 13.01 ng/ml



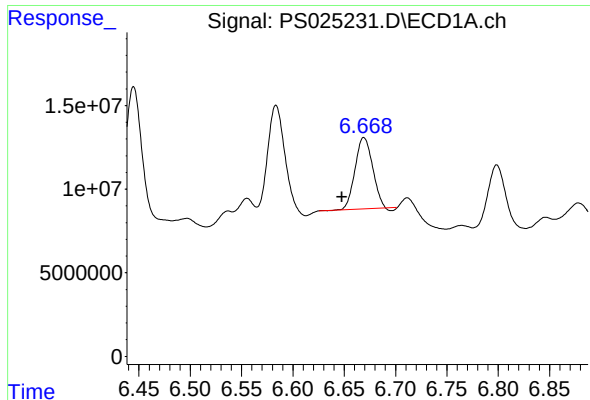
#4 2,4-DCAA

R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 1168632547
Conc: 522.21 ng/ml



#4 2,4-DCAA

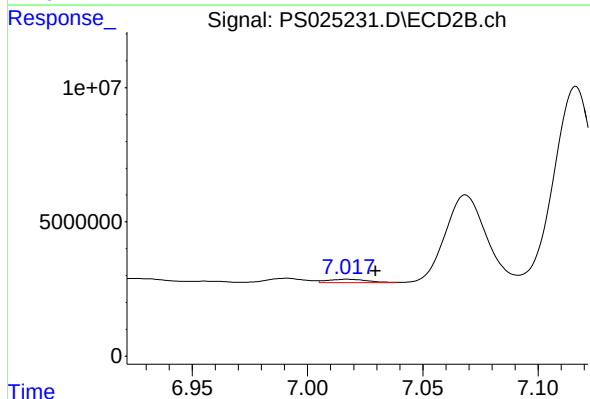
R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 355597404
Conc: 490.78 ng/ml



#6 MCPP

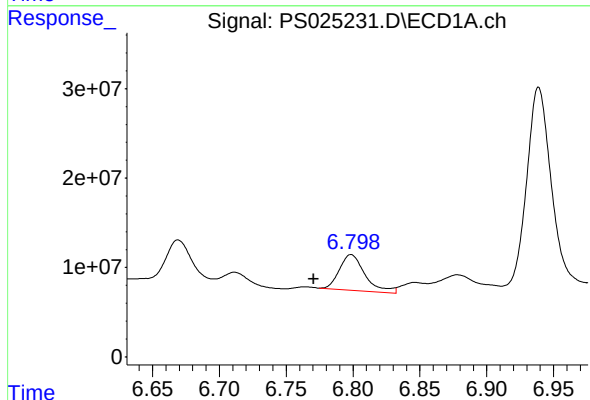
R.T.: 6.669 min
Delta R.T.: 0.021 min
Response: 50413050
Conc: 7.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
C0MA4



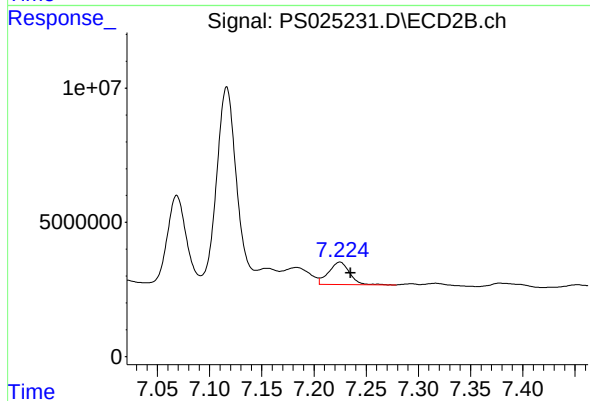
#6 MCPP

R.T.: 7.017 min
Delta R.T.: -0.012 min
Response: 1476966
Conc: N.D.



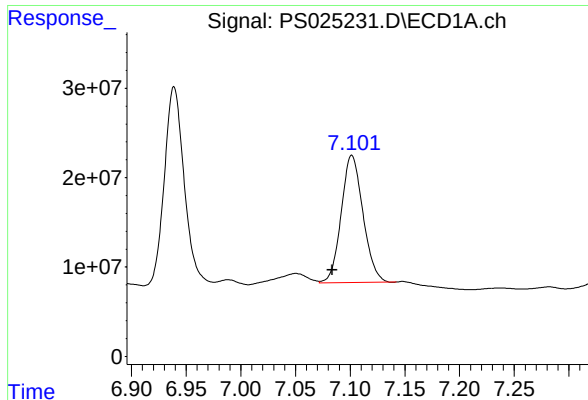
#7 MCPA

R.T.: 6.799 min
Delta R.T.: 0.028 min
Response: 52087045
Conc: 5.47 ug/ml



#7 MCPA

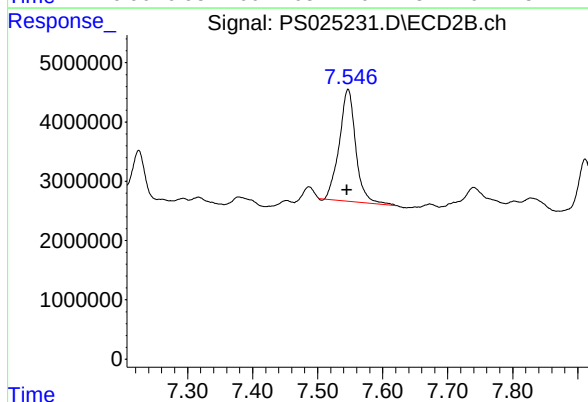
R.T.: 7.225 min
Delta R.T.: -0.011 min
Response: 11631551
Conc: 3.54 ug/ml



#8 DICHLORPROP

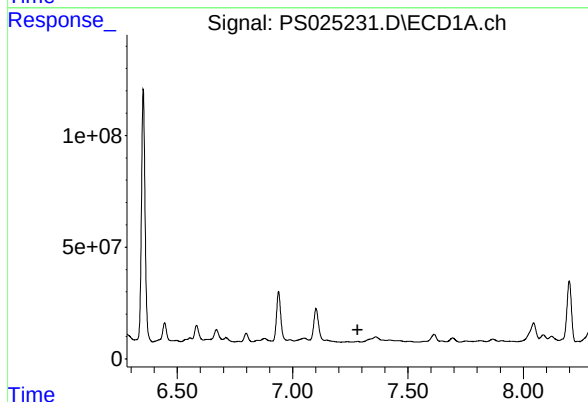
R.T.: 7.102 min
Delta R.T.: 0.018 min
Response: 197565911
Conc: 77.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0MA4



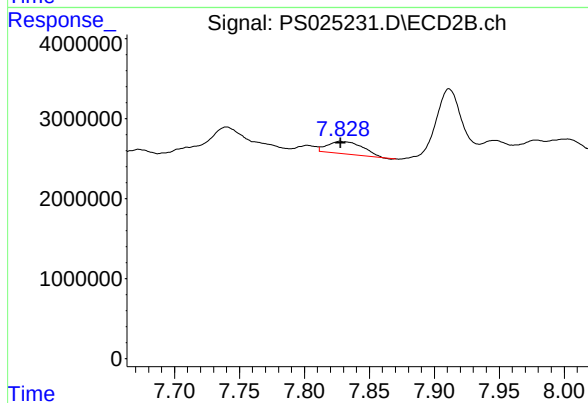
#8 DICHLORPROP

R.T.: 7.547 min
Delta R.T.: 0.002 min
Response: 33011690
Conc: 41.96 ng/ml



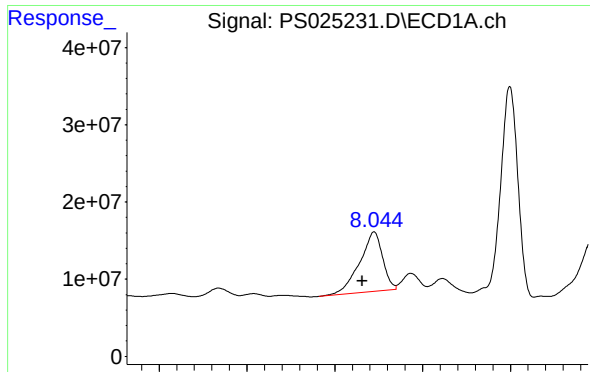
#9 2,4-D

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



#9 2,4-D

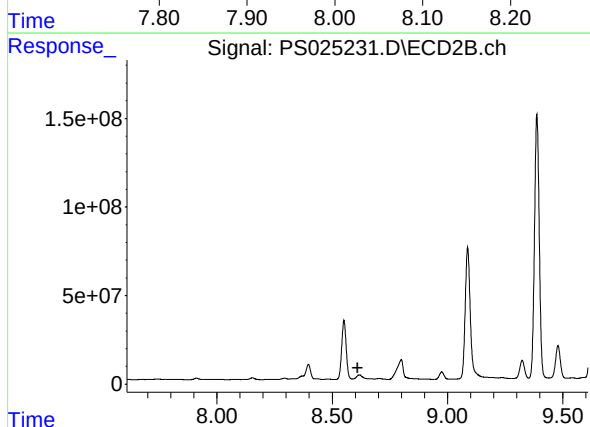
R.T.: 7.829 min
Delta R.T.: 0.001 min
Response: 2922297
Conc: 3.00 ng/ml



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

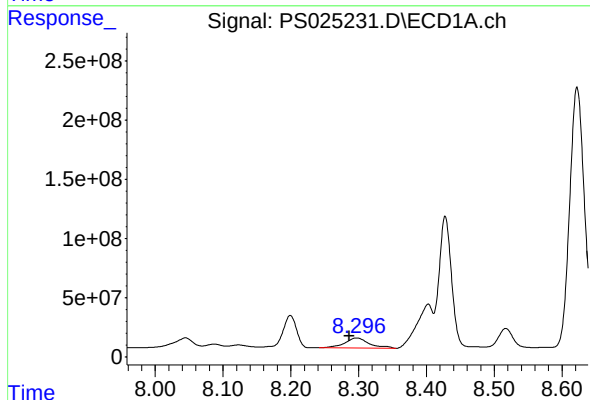
R.T.: 8.045 min
Delta R.T.: 0.013 min
Response: 140558435
Conc: 9.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0MA4



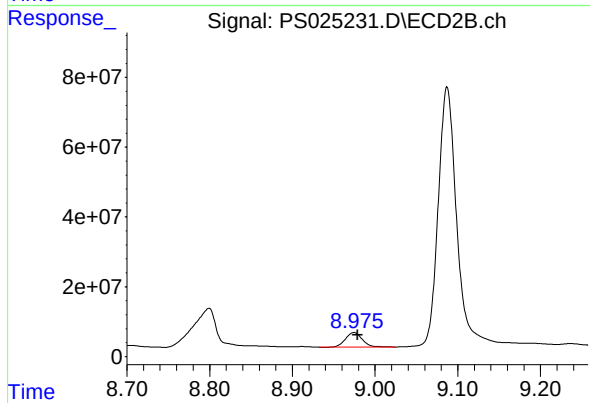
#11 2,4,5-TP (SILVEX)

R.T.: 8.617 min
Delta R.T.: 0.007 min
Response: -27219914
Conc: N.D.



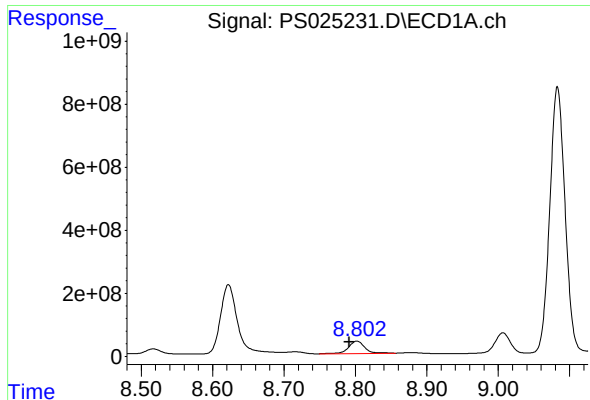
#12 2,4,5-T

R.T.: 8.297 min
Delta R.T.: 0.011 min
Response: 210784455
Conc: 14.59 ng/ml



#12 2,4,5-T

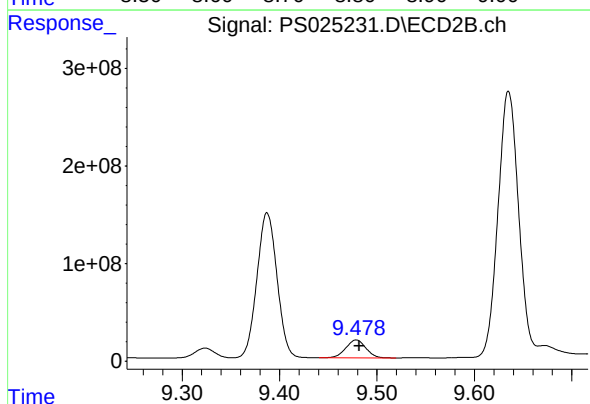
R.T.: 8.975 min
Delta R.T.: -0.004 min
Response: 58987168
Conc: 13.67 ng/ml



#13 2,4-DB

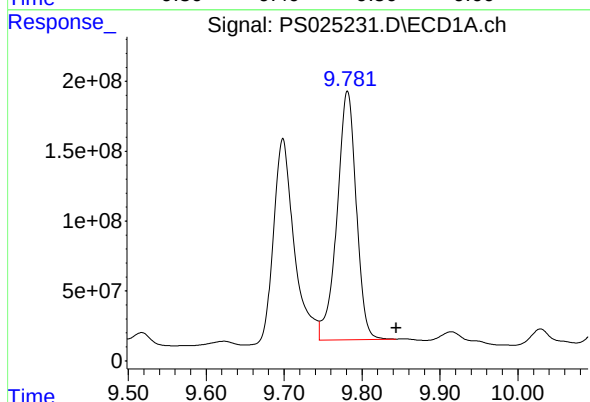
R.T.: 8.802 min
Delta R.T.: 0.011 min
Response: 620547367
Conc: 267.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0MA4



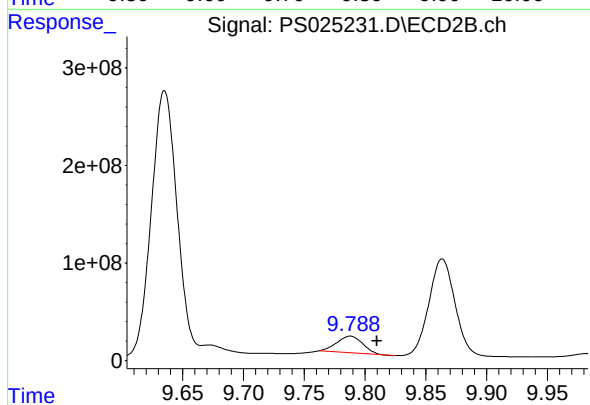
#13 2,4-DB

R.T.: 9.479 min
Delta R.T.: -0.003 min
Response: 261410088
Conc: 472.31 ng/ml



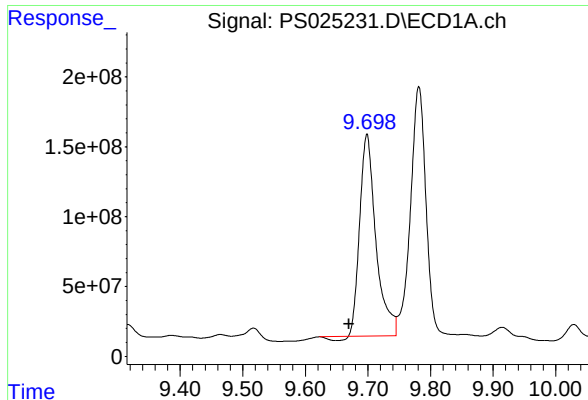
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: -0.063 min
Response: 3049199674
Conc: 280.83 ng/ml



#14 DINOSEB

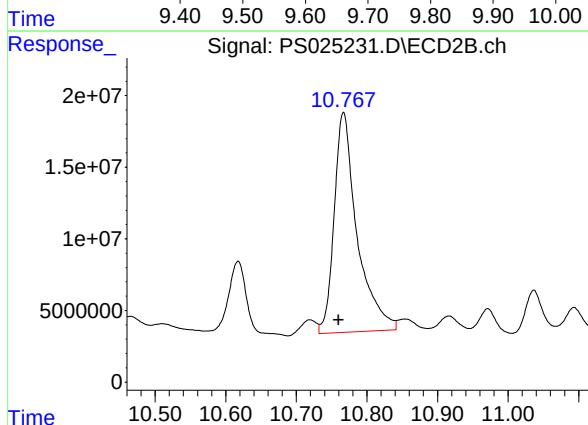
R.T.: 9.788 min
Delta R.T.: -0.022 min
Response: 253178449
Conc: 82.58 ng/ml



#15 Picloram

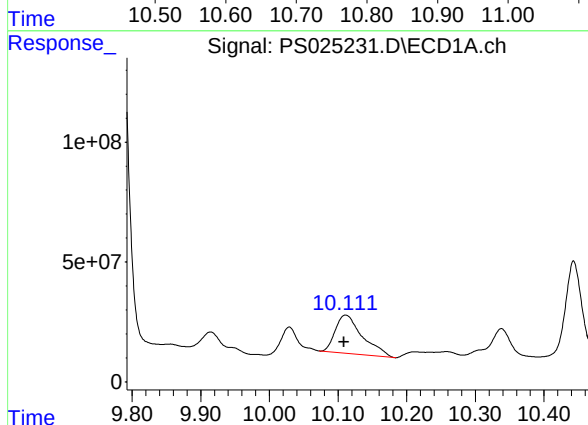
R.T.: 9.698 min
Delta R.T.: 0.029 min
Response: 2570497378
Conc: 131.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0MA4



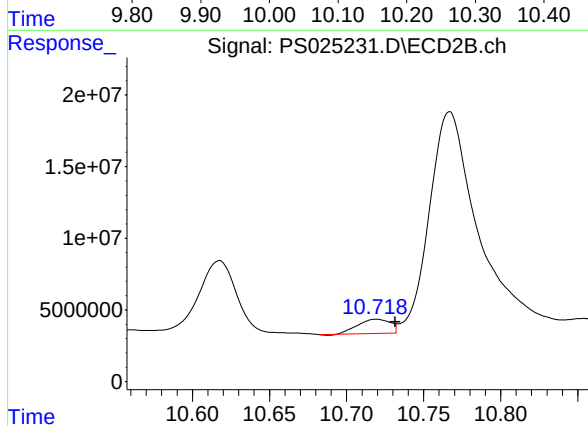
#15 Picloram

R.T.: 10.767 min
Delta R.T.: 0.007 min
Response: 346654339
Conc: 52.96 ng/ml



#16 DCPA

R.T.: 10.111 min
Delta R.T.: 0.002 min
Response: 437850090
Conc: 23.34 ng/ml



#16 DCPA

R.T.: 10.719 min
Delta R.T.: -0.012 min
Response: 14370639
Conc: 2.65 ng/ml