

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010524\
 Data File : PS025468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2024 21:29
 Operator : AR\AJ
 Sample : PB158169TB
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 23:30:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.760	1860.2E6	418.4E6	830.145	589.438 #
Target Compounds							
1) T	Dalapon	2.438	2.502	89544315	80805581	28.936	70.307 #
2) T	3,5-DICHL...	5.722	5.973	22573234	165990	6.637	<MDL #
3) T	4-Nitroph...	0.000	6.424f	0	2952387	N.D.	5.944
5) T	DICAMBA	0.000	6.956	0	1005232	N.D.	<MDL
6) T	MCP	6.671	7.012	110.7E6	3687018	16.453	1.847 #
7) T	MCPA	0.000	7.182	0	12077012	N.D.	3.842
8) T	DICHLORPROP	7.109	7.542	15487732	41010005	6.020	53.016 #
9) T	2,4-D	0.000	7.822	0	2449092	N.D.	2.553
10) T	Pentachlo...	7.500	8.234	22045809	7136663	<MDL	<MDL #
11) T	2,4,5-TP ...	8.042	8.610	116.7E6	-7022928	7.679	N.D. #
12) T	2,4,5-T	8.297	8.968	180.0E6	682803	11.998	<MDL #
13) T	2,4-DB	8.798	9.471	292.6E6	24733464	121.332	45.088 #
14) T	DINOSEB	9.845	9.820	128.9E6	576.6E6	11.212	181.555 #
15) T	Picloram	9.649	10.767	47753704	16866389	2.286	2.475
16) T	DCPA	10.096	10.719	61103767	1164	3.215	<MDL #

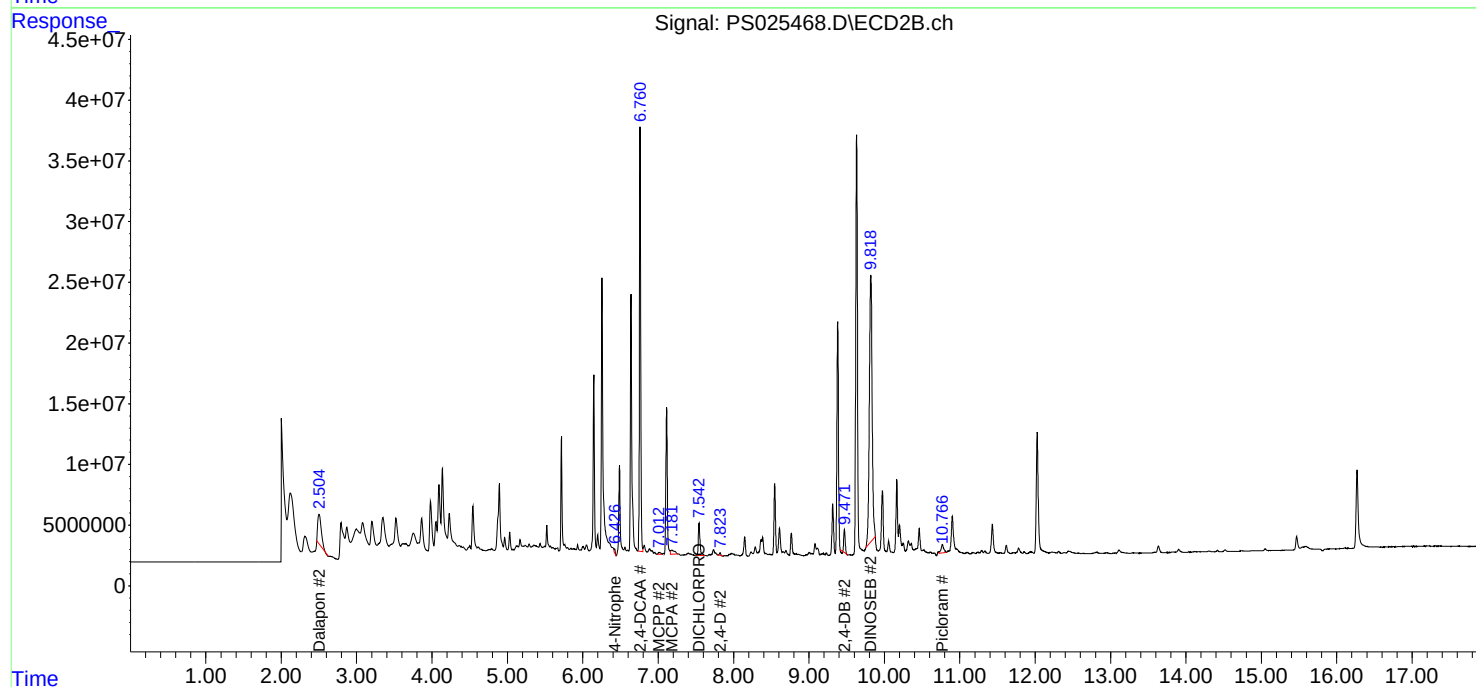
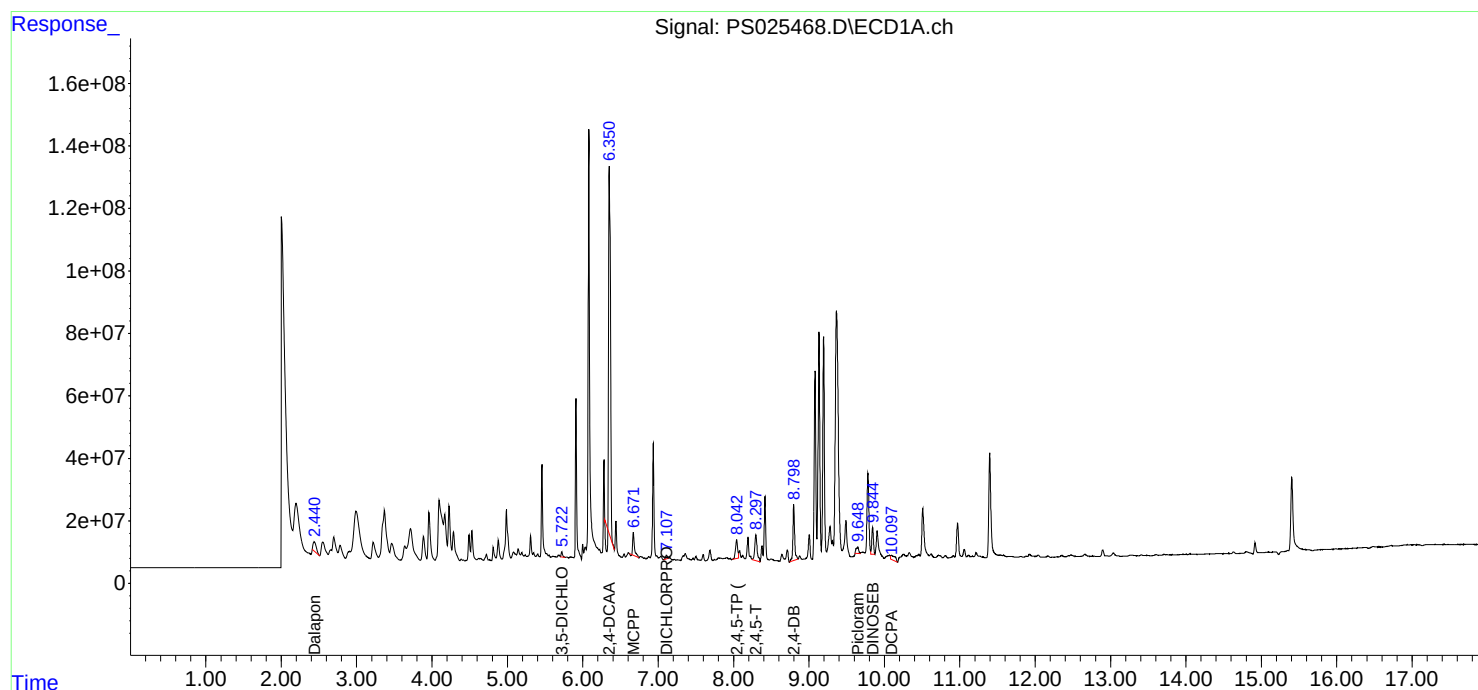
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

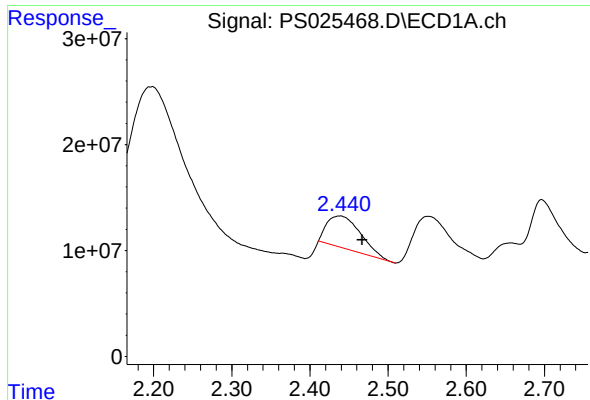
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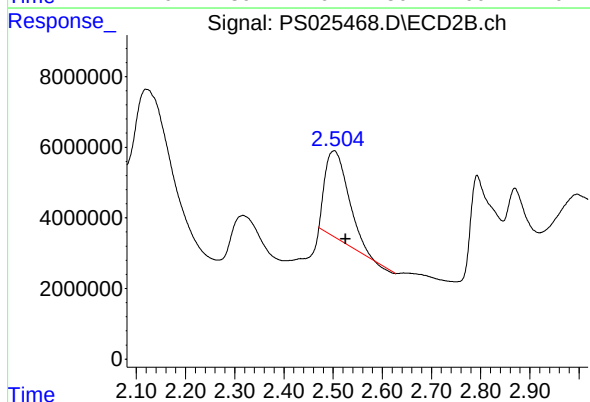




#1 Dalapon

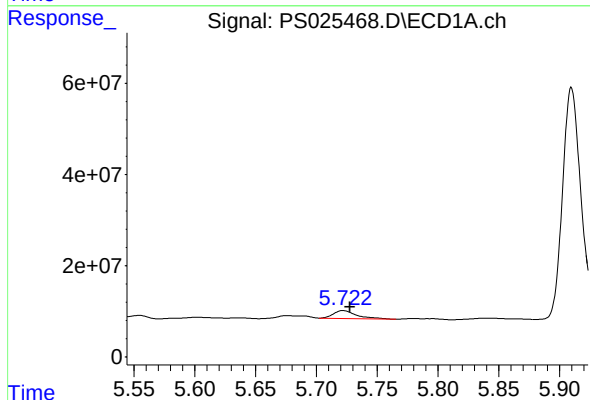
R.T.: 2.438 min
Delta R.T.: -0.029 min
Response: 89544315
Conc: 28.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



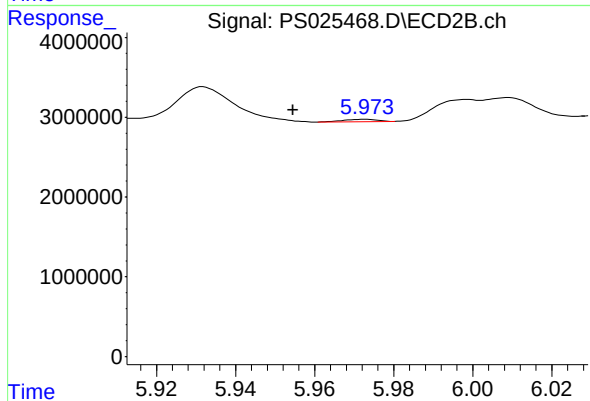
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: -0.023 min
Response: 80805581
Conc: 70.31 ng/ml



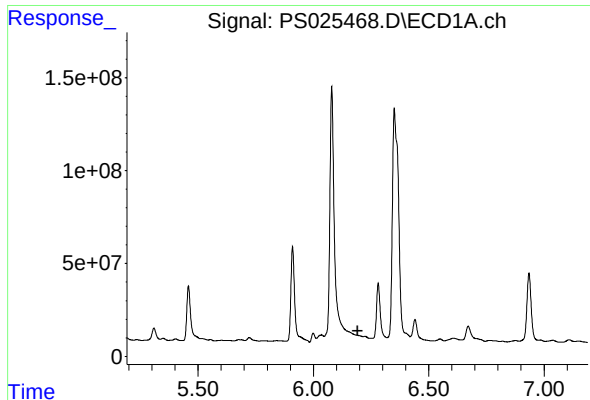
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.722 min
Delta R.T.: -0.005 min
Response: 22573234
Conc: 6.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

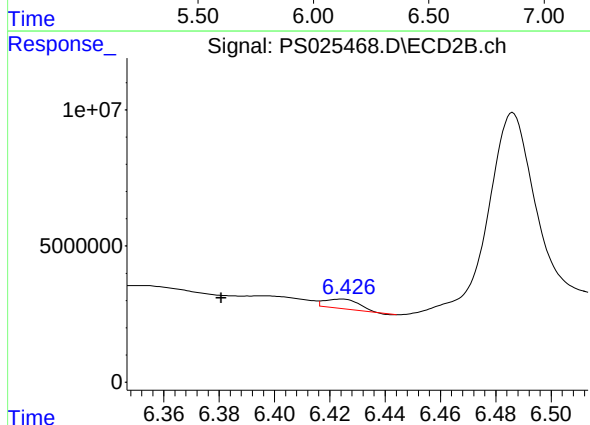
R.T.: 5.973 min
Delta R.T.: 0.018 min
Response: 165990
Conc: N.D.



#3 4-Nitrophenol

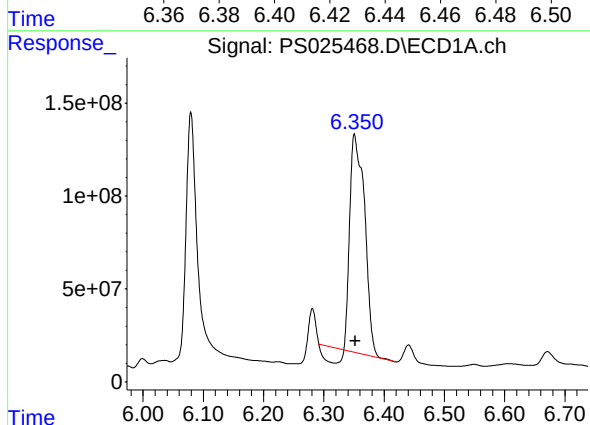
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



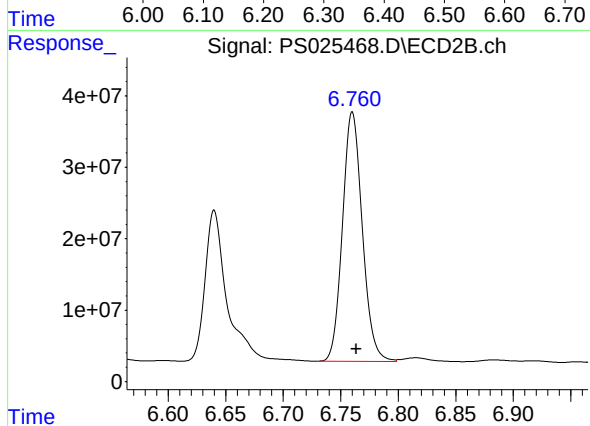
#3 4-Nitrophenol

R.T.: 6.424 min
Delta R.T.: 0.043 min
Response: 2952387
Conc: 5.94 ng/ml



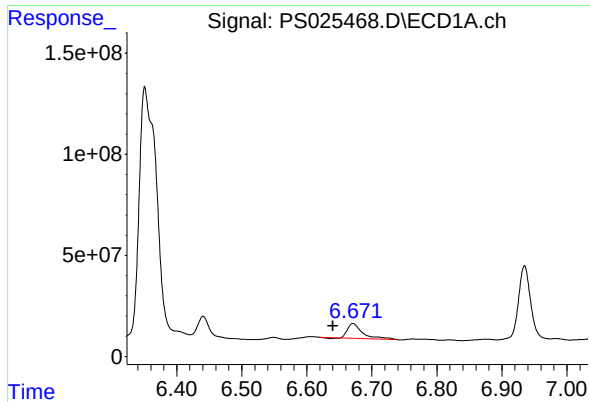
#4 2,4-DCAA

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 1860190473
Conc: 830.14 ng/ml



#4 2,4-DCAA

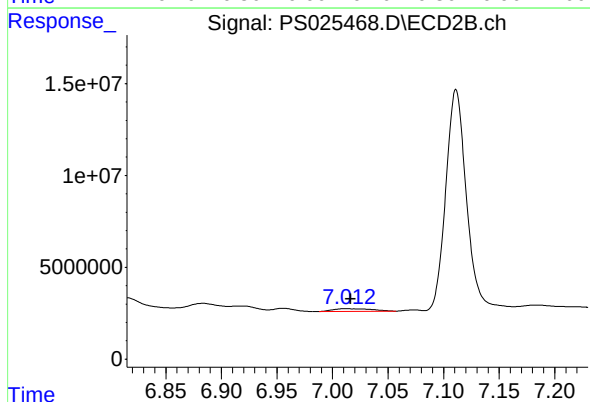
R.T.: 6.760 min
Delta R.T.: -0.003 min
Response: 418367637
Conc: 589.44 ng/ml



#6 MCPP

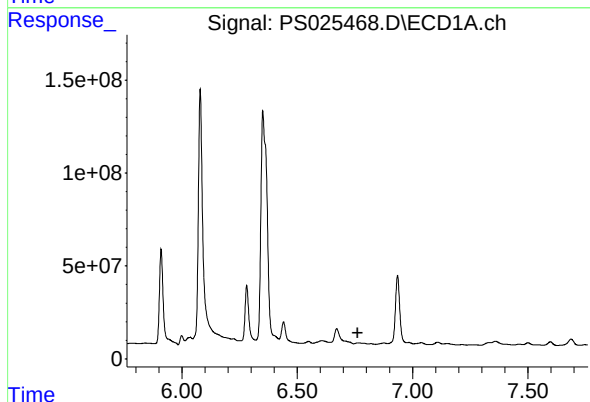
R.T.: 6.671 min
Delta R.T.: 0.031 min
Response: 110692777
Conc: 16.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



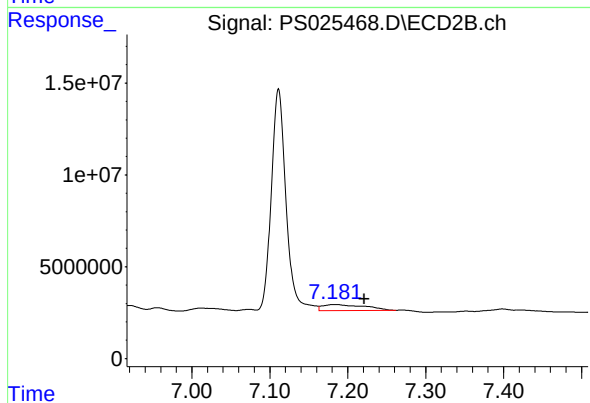
#6 MCPP

R.T.: 7.012 min
Delta R.T.: -0.005 min
Response: 3687018
Conc: 1.85 ug/ml



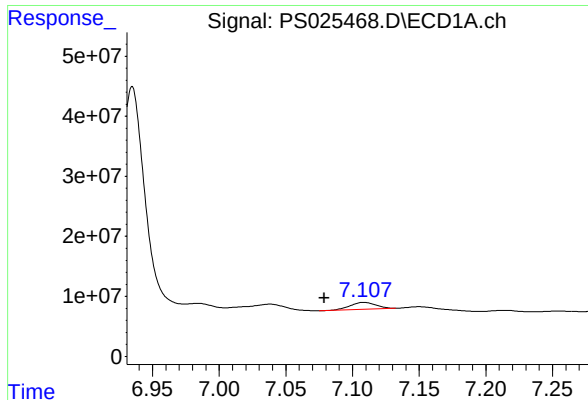
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 6.762 min
Response: 0
Conc: N.D.



#7 MCPA

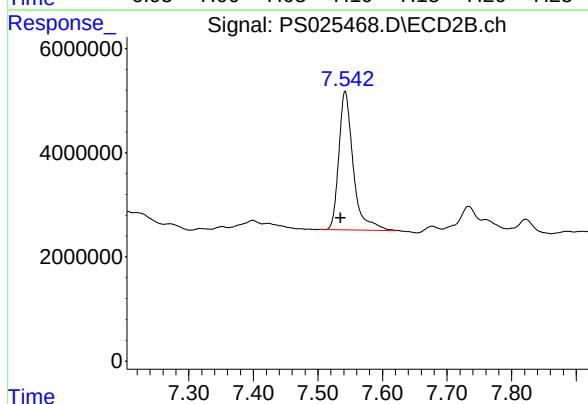
R.T.: 7.182 min
Delta R.T.: -0.039 min
Response: 12077012
Conc: 3.84 ug/ml



#8 DICHLORPROP

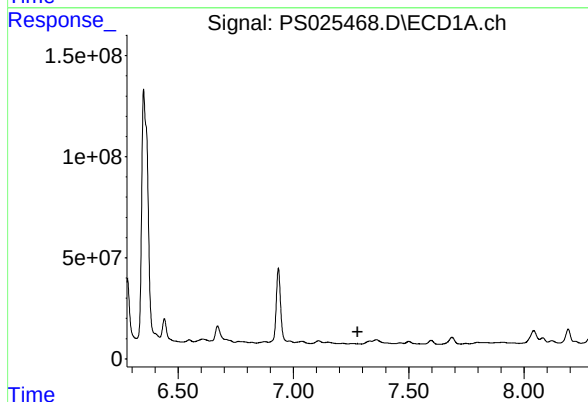
R.T.: 7.109 min
Delta R.T.: 0.030 min
Response: 15487732
Conc: 6.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



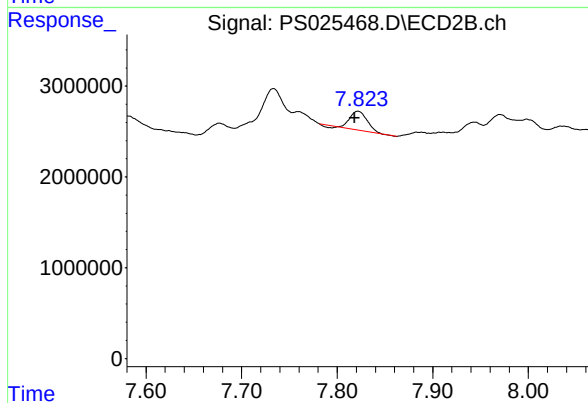
#8 DICHLORPROP

R.T.: 7.542 min
Delta R.T.: 0.007 min
Response: 41010005
Conc: 53.02 ng/ml



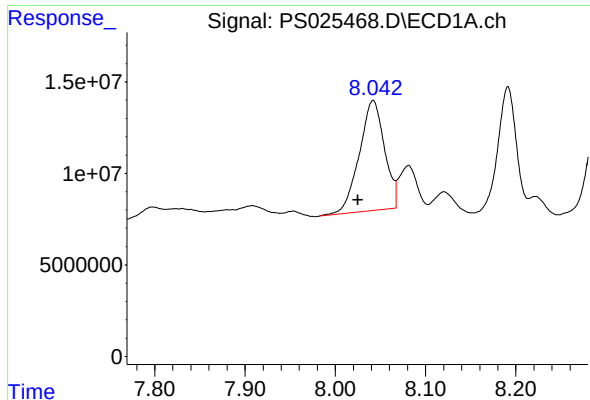
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.278 min
Response: 0
Conc: N.D.



#9 2,4-D

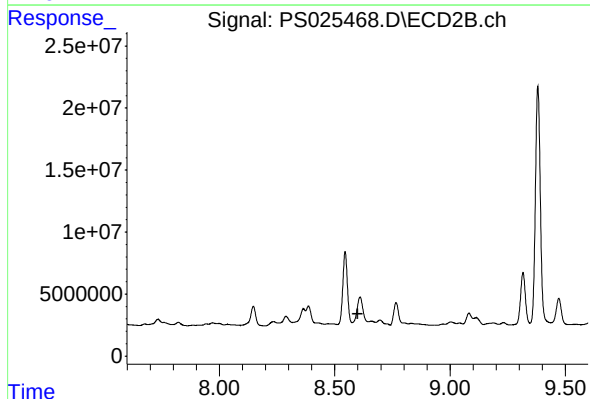
R.T.: 7.822 min
Delta R.T.: 0.003 min
Response: 2449092
Conc: 2.55 ng/ml



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

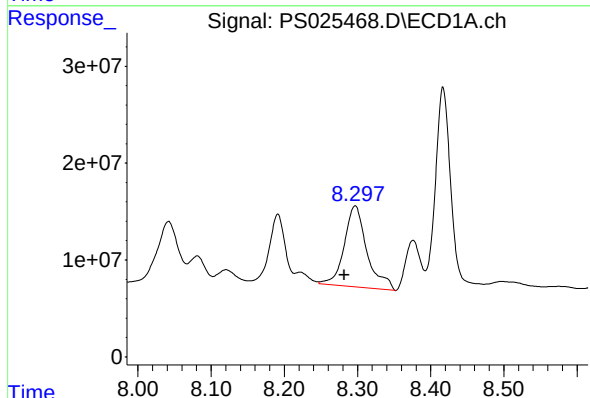
R.T.: 8.042 min
Delta R.T.: 0.016 min
Response: 116698340
Conc: 7.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



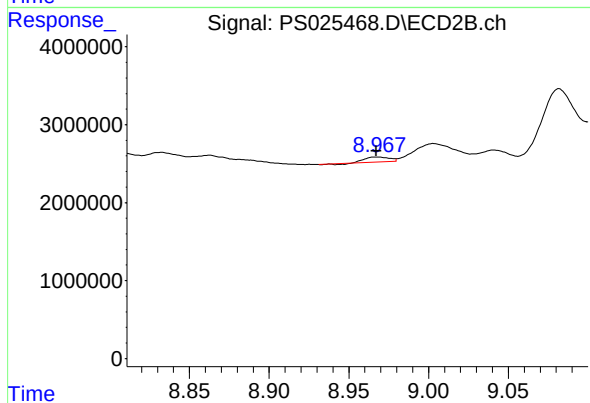
#11 2,4,5-TP (SILVEX)

R.T.: 8.610 min
Delta R.T.: 0.011 min
Response: -7022928
Conc: N.D.



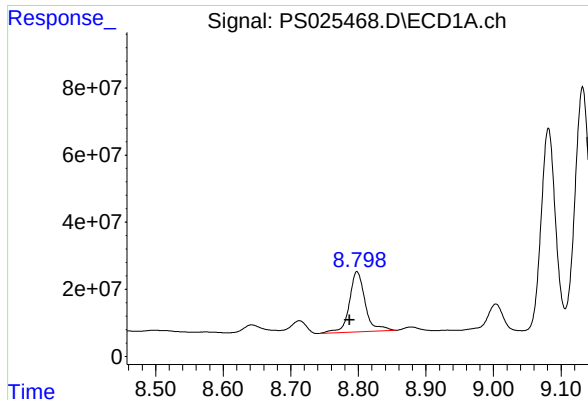
#12 2,4,5-T

R.T.: 8.297 min
Delta R.T.: 0.015 min
Response: 179962078
Conc: 12.00 ng/ml



#12 2,4,5-T

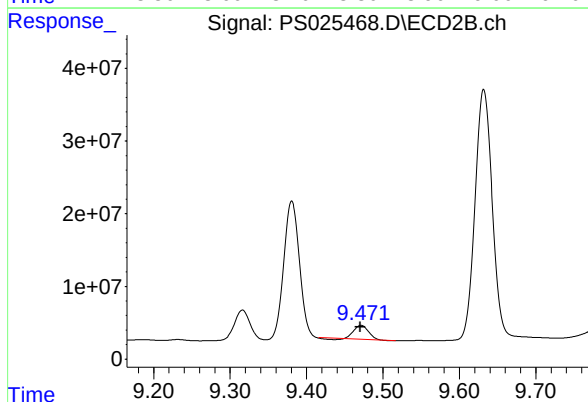
R.T.: 8.968 min
Delta R.T.: 0.000 min
Response: 682803
Conc: N.D.



#13 2,4-DB

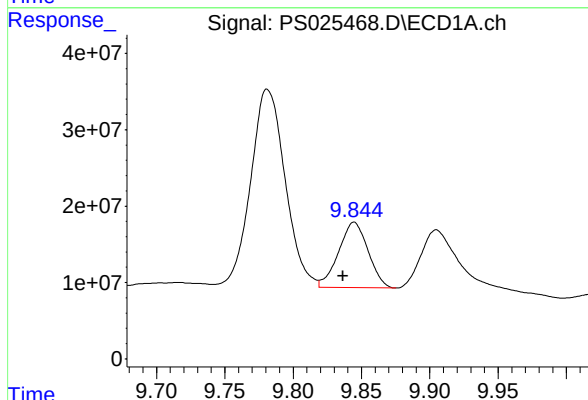
R.T.: 8.798 min
Delta R.T.: 0.011 min
Response: 292573230
Conc: 121.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



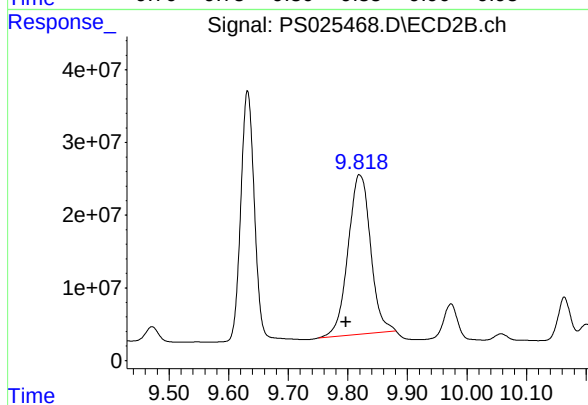
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 24733464
Conc: 45.09 ng/ml



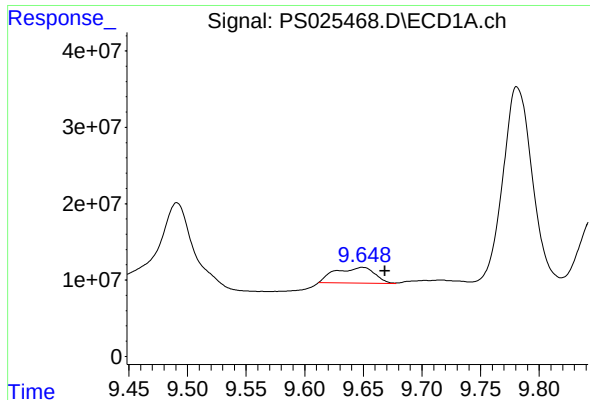
#14 DINOSEB

R.T.: 9.845 min
Delta R.T.: 0.008 min
Response: 128871766
Conc: 11.21 ng/ml



#14 DINOSEB

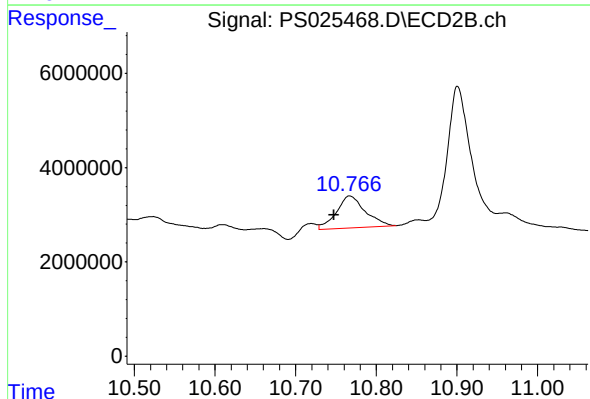
R.T.: 9.820 min
Delta R.T.: 0.023 min
Response: 576617892
Conc: 181.56 ng/ml



#15 Picloram

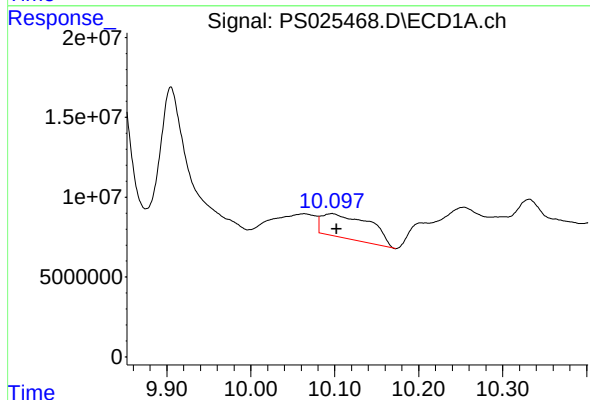
R.T.: 9.649 min
Delta R.T.: -0.019 min
Response: 47753704
Conc: 2.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



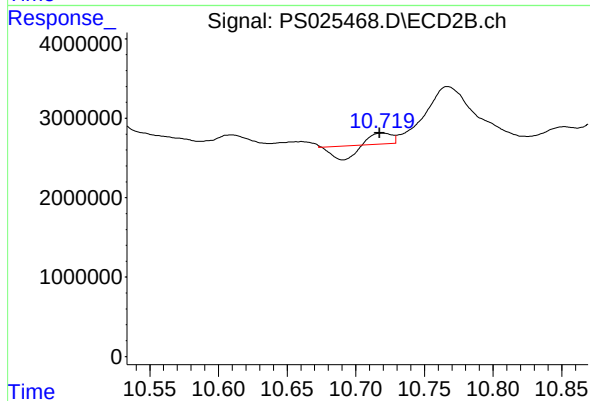
#15 Picloram

R.T.: 10.767 min
Delta R.T.: 0.019 min
Response: 16866389
Conc: 2.48 ng/ml



#16 DCPA

R.T.: 10.096 min
Delta R.T.: -0.006 min
Response: 61103767
Conc: 3.22 ng/ml



#16 DCPA

R.T.: 10.719 min
Delta R.T.: 0.002 min
Response: 1164
Conc: N.D.