

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
 Data File : PS025383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2023 04:37
 Operator : AR\AJ
 Sample : 05908-06
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 00:24:45 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	6.350	6.762	1337.0E6	334.8E6	596.656	471.633
Target Compounds							
2) T	3,5-DICHL...	5.720	5.973	8105248	8139561	2.383	7.278 #
3) T	4-Nitroph...	6.184	6.364	24293375	8340725	15.682	16.791
5) T	DICAMBA	6.514	6.927	11469540	639876	1.176	<MDL #
6) T	MCP	6.665	7.007	134.5E6	6477073	19.996	3.245 #
7) T	MCPA	6.795	7.225	34605358	14824976	3.649	4.717 #
8) T	DICHLORPROP	7.101	7.546	229.3E6	152.0E6	89.122	196.447 #
9) T	2,4-D	7.246	7.842	75321724	16133824	24.314	16.821 #
10) T	Pentachlo...	7.502	8.238	223.8E6	54894162	6.348	4.952
12) T	2,4,5-T	8.284	8.977	370.3E6	162.6E6	24.690	38.086 #
13) T	2,4-DB	8.802	9.476	6468.7E6	3280.7E6	2682.623	5980.619 #
14) T	DINOSEB	9.777f	9.779	13688.8E6	270.9E6	1190.917	85.285 #
15) T	Picloram	9.702	10.765	36596.3E6	711.9E6	1751.629	104.487 #
16) T	DCPA	10.125	10.718	3545.7E6	-16464544	186.580	N.D. #

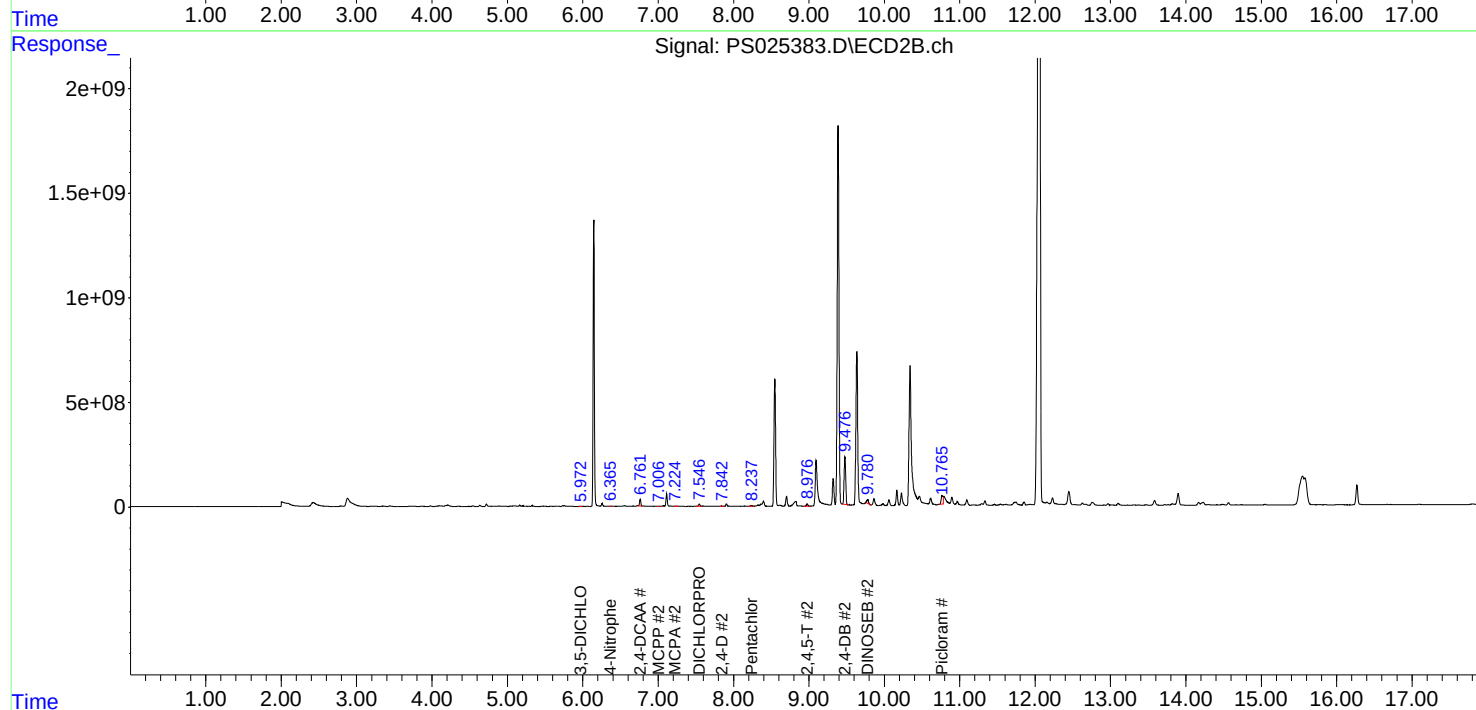
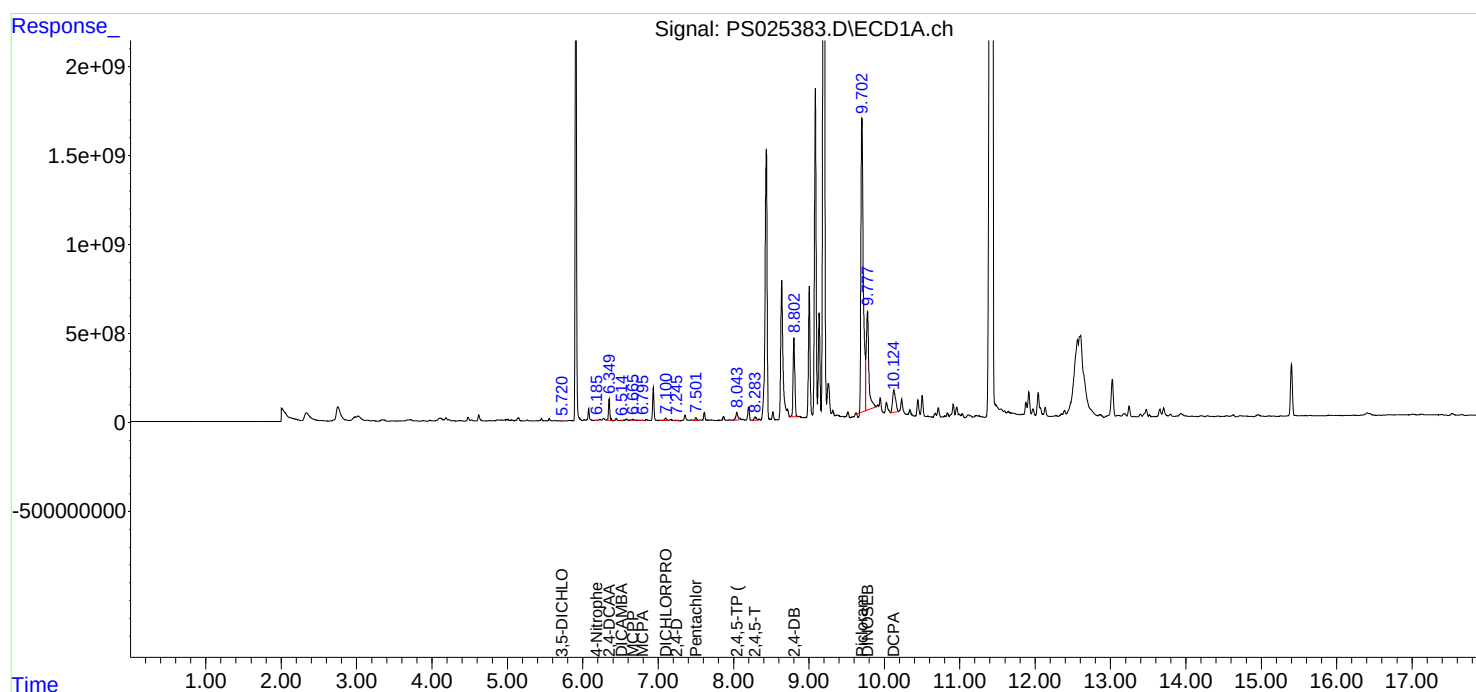
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

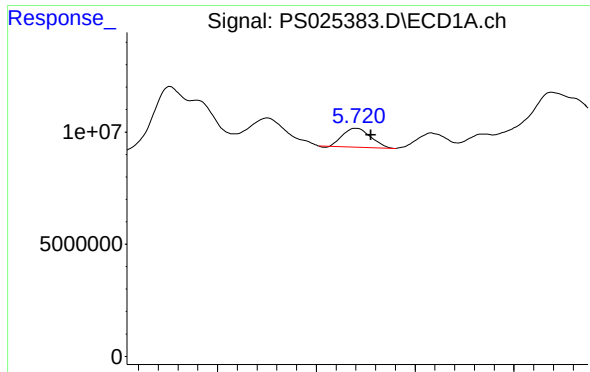
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Quant Title : 8080.M
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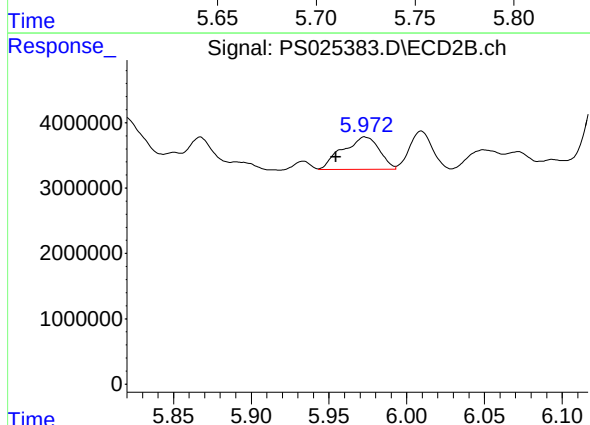




#2 3,5-DICHLOROBENZOIC ACID

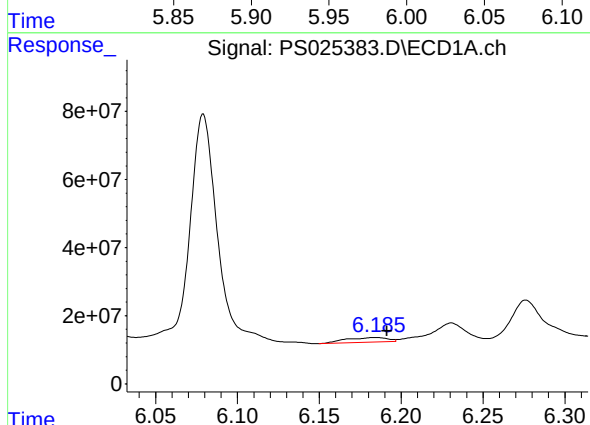
R.T.: 5.720 min
Delta R.T.: -0.007 min
Response: 8105248
Conc: 2.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



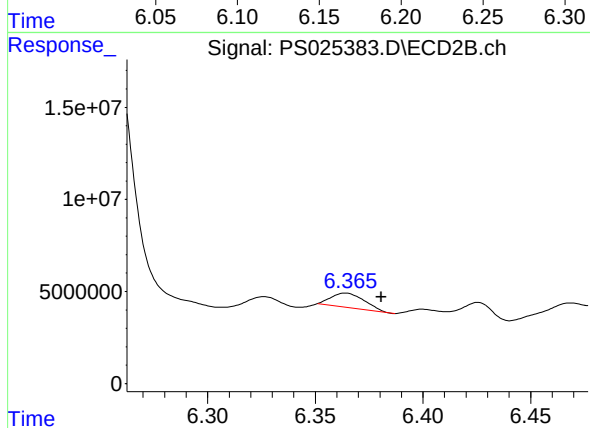
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.973 min
Delta R.T.: 0.019 min
Response: 8139561
Conc: 7.28 ng/ml



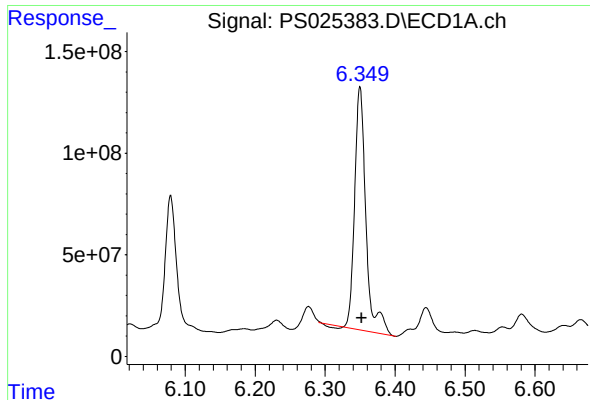
#3 4-Nitrophenol

R.T.: 6.184 min
Delta R.T.: -0.007 min
Response: 24293375
Conc: 15.68 ng/ml



#3 4-Nitrophenol

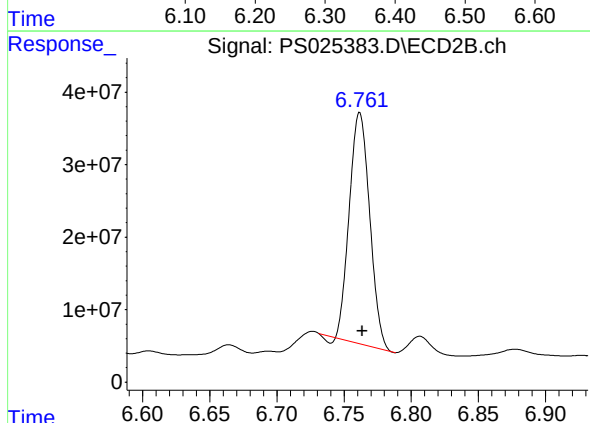
R.T.: 6.364 min
Delta R.T.: -0.017 min
Response: 8340725
Conc: 16.79 ng/ml



#4 2,4-DCAA

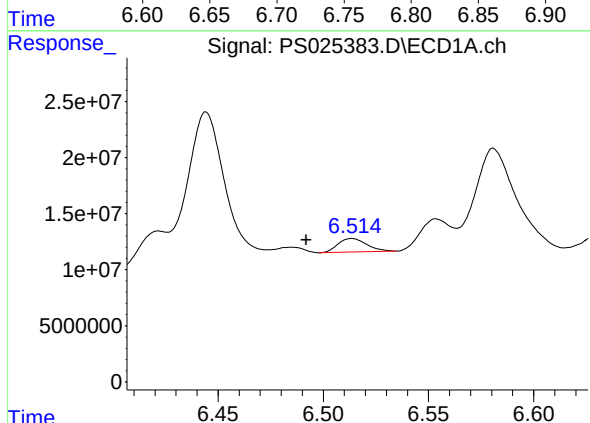
R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 1336988120
Conc: 596.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



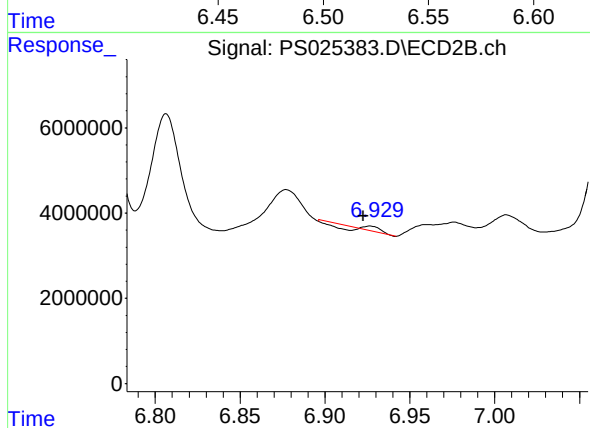
#4 2,4-DCAA

R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 334752479
Conc: 471.63 ng/ml



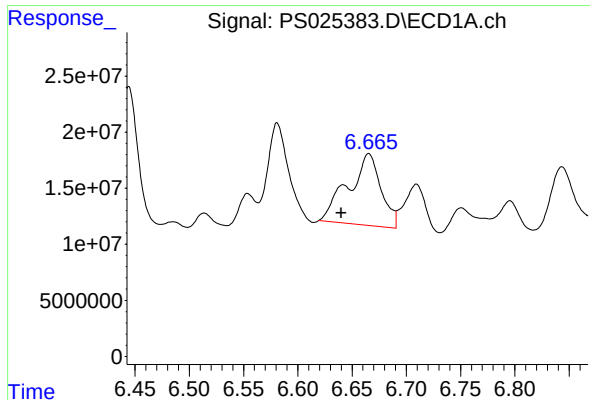
#5 DICAMBA

R.T.: 6.514 min
Delta R.T.: 0.022 min
Response: 11469540
Conc: 1.18 ng/ml



#5 DICAMBA

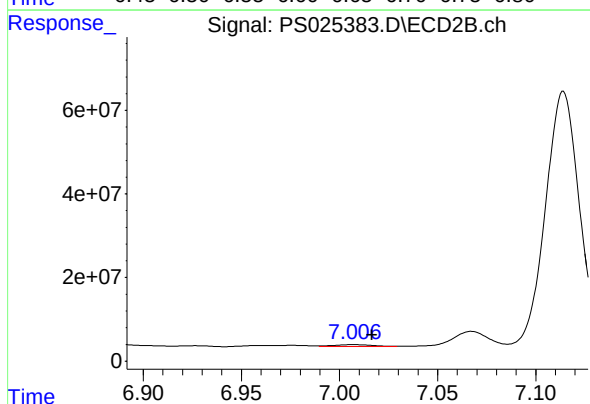
R.T.: 6.927 min
Delta R.T.: 0.004 min
Response: 639876
Conc: N.D.



#6 MCPP

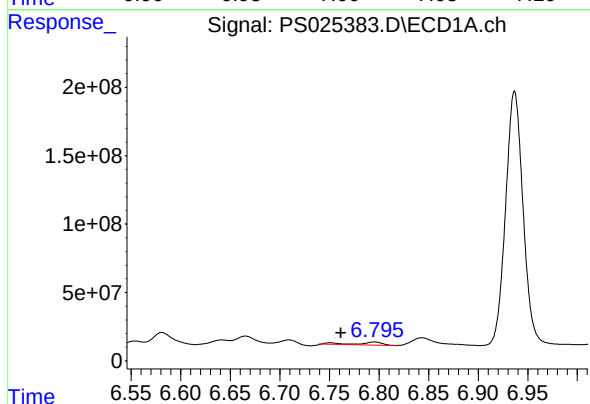
R.T.: 6.665 min
Delta R.T.: 0.026 min
Response: 134527809
Conc: 20.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



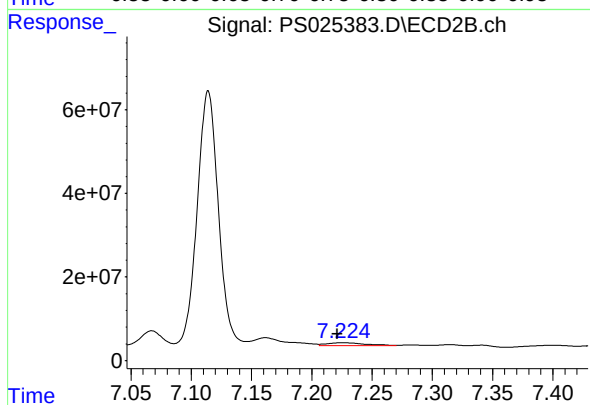
#6 MCPP

R.T.: 7.007 min
Delta R.T.: -0.010 min
Response: 6477073
Conc: 3.24 ug/ml



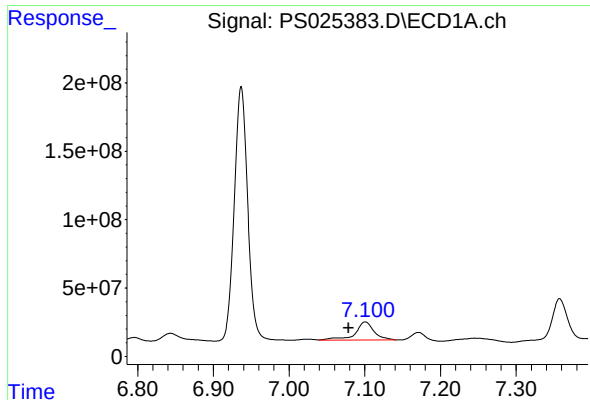
#7 MCPA

R.T.: 6.795 min
Delta R.T.: 0.034 min
Response: 34605358
Conc: 3.65 ug/ml



#7 MCPA

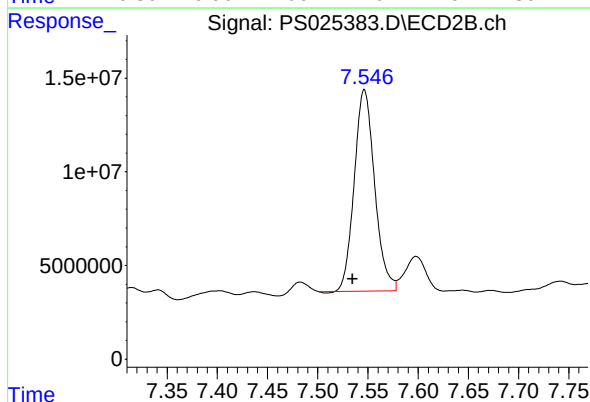
R.T.: 7.225 min
Delta R.T.: 0.004 min
Response: 14824976
Conc: 4.72 ug/ml



#8 DICHLORPROP

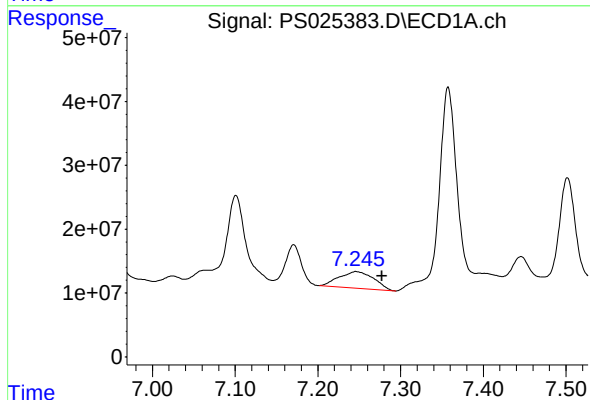
R.T.: 7.101 min
Delta R.T.: 0.022 min
Response: 229272539
Conc: 89.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



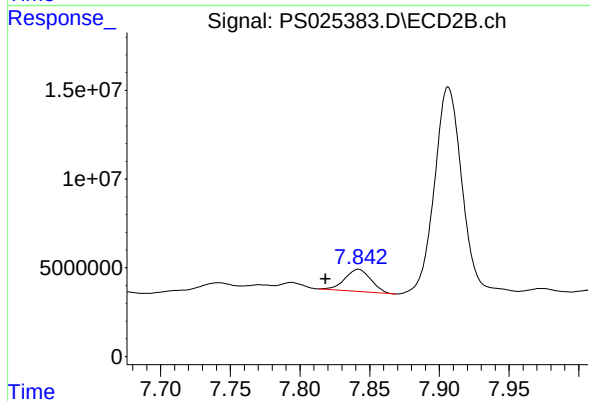
#8 DICHLORPROP

R.T.: 7.546 min
Delta R.T.: 0.011 min
Response: 151958750
Conc: 196.45 ng/ml



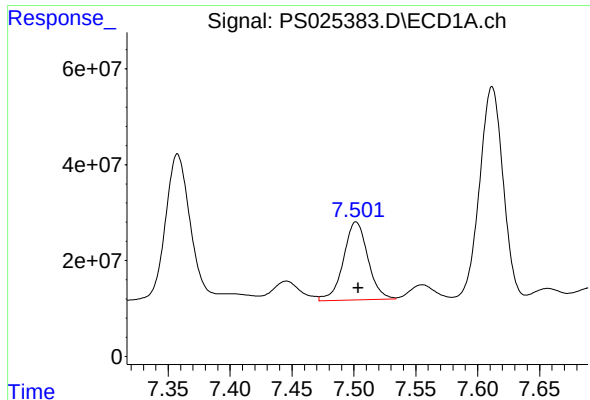
#9 2,4-D

R.T.: 7.246 min
Delta R.T.: -0.031 min
Response: 75321724
Conc: 24.31 ng/ml



#9 2,4-D

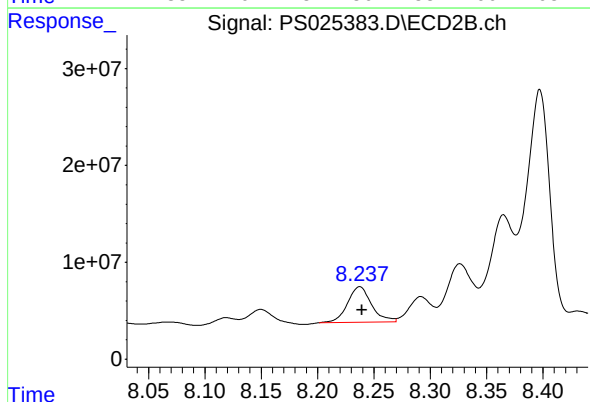
R.T.: 7.842 min
Delta R.T.: 0.024 min
Response: 16133824
Conc: 16.82 ng/ml



#10 Pentachlorophenol

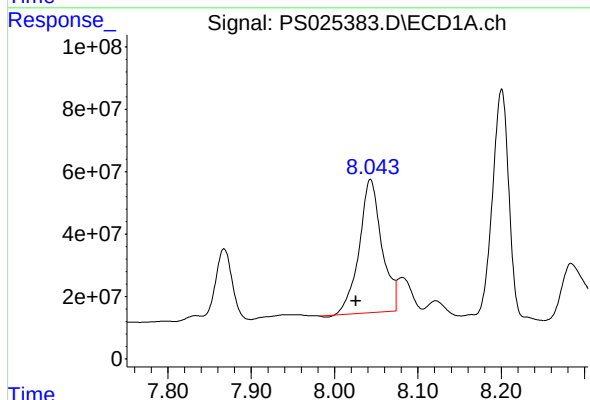
R.T.: 7.502 min
Delta R.T.: -0.002 min
Response: 223767201
Conc: 6.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



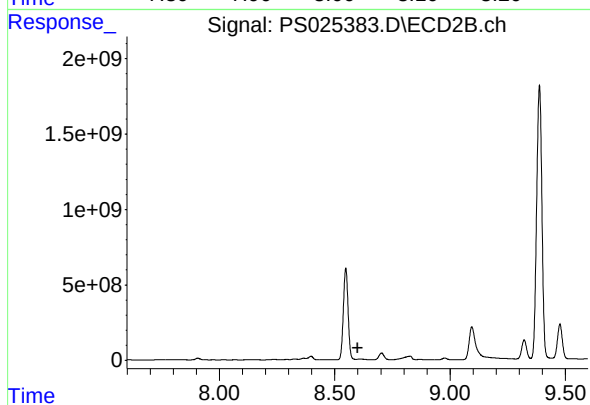
#10 Pentachlorophenol

R.T.: 8.238 min
Delta R.T.: -0.002 min
Response: 54894162
Conc: 4.95 ng/ml



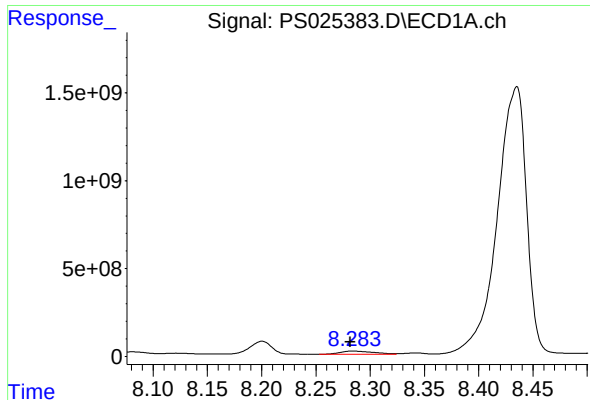
#11 2,4,5-TP (SILVEX)

R.T.: 8.043 min
Delta R.T.: 0.018 min
Response: 798672774
Conc: 52.55 ng/ml



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

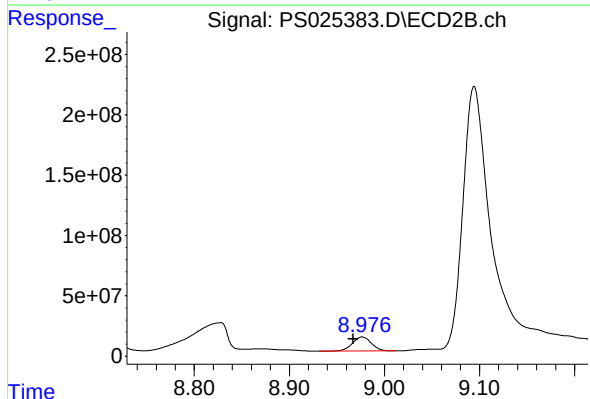
R.T.: 8.612 min
Delta R.T.: 0.013 min
Response: -2694239545
Conc: N.D.



#12 2,4,5-T

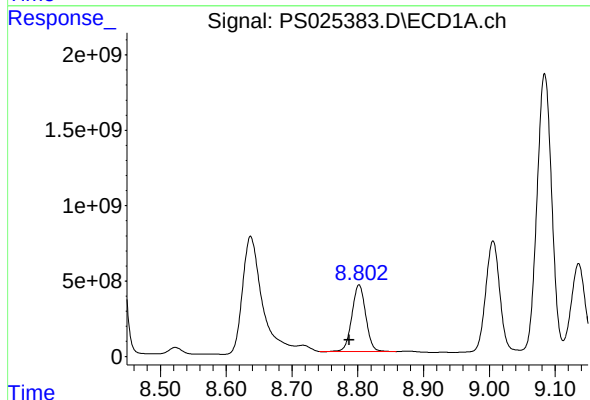
R.T.: 8.284 min
Delta R.T.: 0.002 min
Response: 370321924
Conc: 24.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



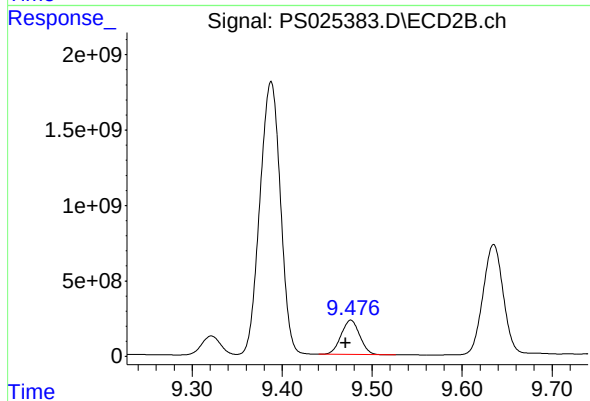
#12 2,4,5-T

R.T.: 8.977 min
Delta R.T.: 0.009 min
Response: 162551656
Conc: 38.09 ng/ml



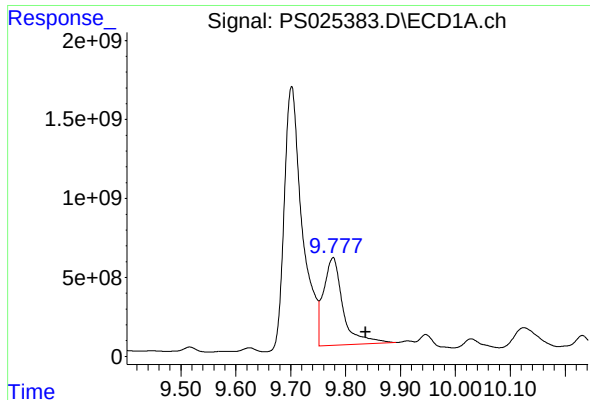
#13 2,4-DB

R.T.: 8.802 min
Delta R.T.: 0.015 min
Response: 6468746982
Conc: 2682.62 ng/ml



#13 2,4-DB

R.T.: 9.476 min
Delta R.T.: 0.006 min
Response: 3280747770
Conc: 5980.62 ng/ml



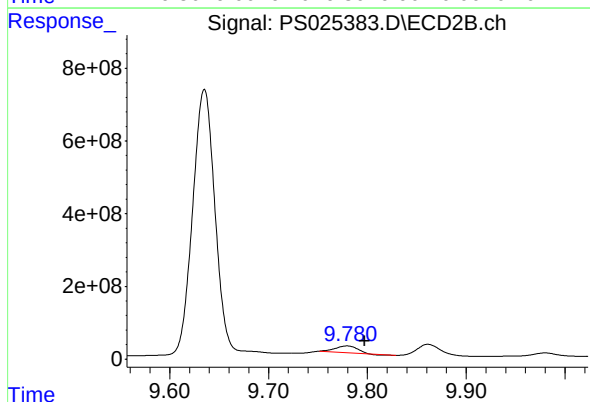
#14 DINOSEB

R.T.: 9.777 min
Delta R.T.: -0.060 min
Response: 13688808360
Conc: 1190.92 ng/ml

Instrument :

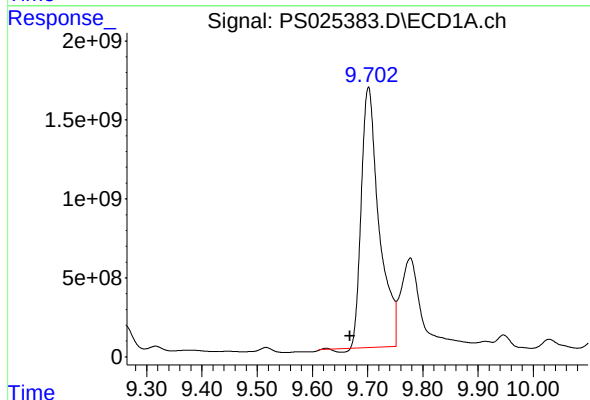
ECD_S

ClientSampleId :



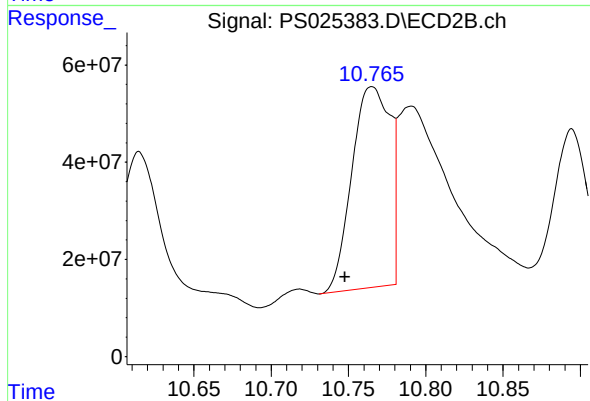
#14 DINOSEB

R.T.: 9.779 min
Delta R.T.: -0.018 min
Response: 270865320
Conc: 85.29 ng/ml



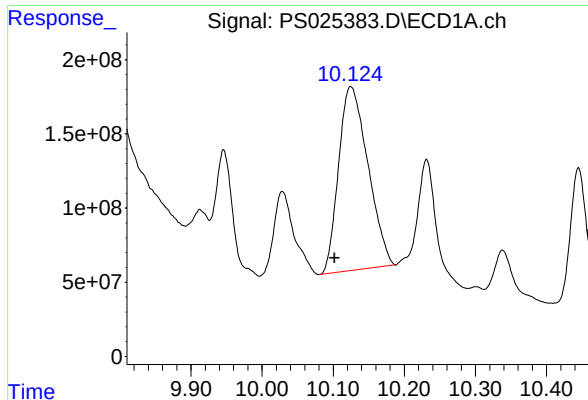
#15 Picloram

R.T.: 9.702 min
Delta R.T.: 0.033 min
Response: 36596260478
Conc: 1751.63 ng/ml



#15 Picloram

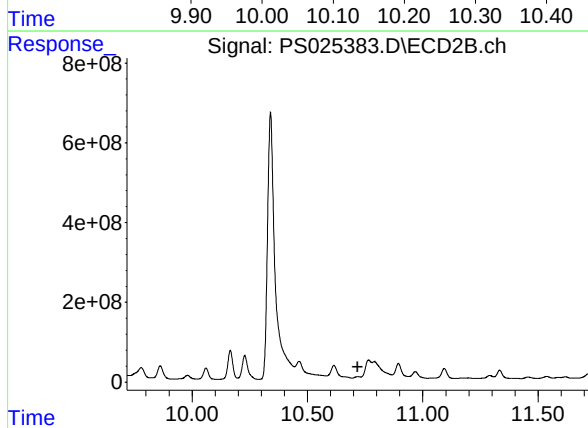
R.T.: 10.765 min
Delta R.T.: 0.017 min
Response: 711911834
Conc: 104.49 ng/ml



#16 DCPA

R.T.: 10.125 min
Delta R.T.: 0.023 min
Response: 3545717329
Conc: 186.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.718 min
Delta R.T.: 0.000 min
Response: -16464544
Conc: N.D.