

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062723\
 Data File : PS023521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 02:04
 Operator : AR\AJ
 Sample : 03393-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SF-9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 02:59:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.476	6.847	87104764	13073140	49.232	23.028 #
Target Compounds							
1) T	Dalapon	2.517	2.541	31424360	71634636	17.186	78.148 #
2) T	3,5-DICHL...	5.828	6.040	782059	788614	<MDL	<MDL #
3) T	4-Nitroph...	6.330	6.475	8306987	6350788	6.445	18.615 #
5) T	DICAMBA	6.625	7.003	-3035455	1261829	N.D.	<MDL
6) T	MCPD	6.806	7.098	85762509	2986332	15.561	1.671 #
7) T	MCPA	6.945	7.315	19840702	17759974	2.534	6.608 #
8) T	DICHLORPROP	7.254	7.648	38596269	28636588	18.704	46.294 #
9) T	2,4-D	7.436	7.951	8097951	742002	3.314	1.070 #
10) T	Pentachlo...	7.668	8.351	13467107	5152813	<MDL	<MDL #
11) T	2,4,5-TP ...	8.204	8.733	41327451	9771381	3.574	2.928
12) T	2,4,5-T	8.480	9.083	70917791	8259424	6.243	2.694 #
13) T	2,4-DB	8.995	9.599	156.3E6	7641533	66.407	20.608 #
15) T	Picloram	9.875	10.884	66312962	35387175	3.821	7.754 #
16) T	DCPA	10.321	10.884	29792409	35387175	2.137	8.821 #

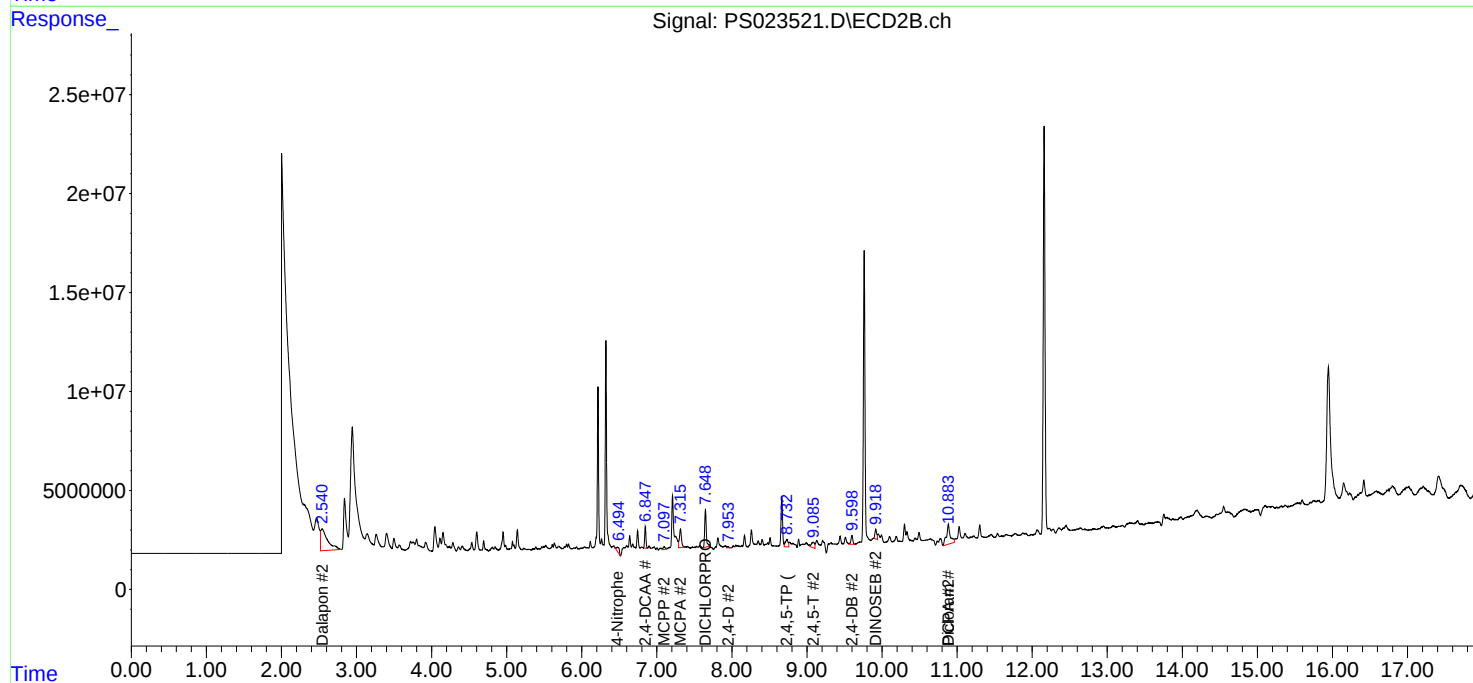
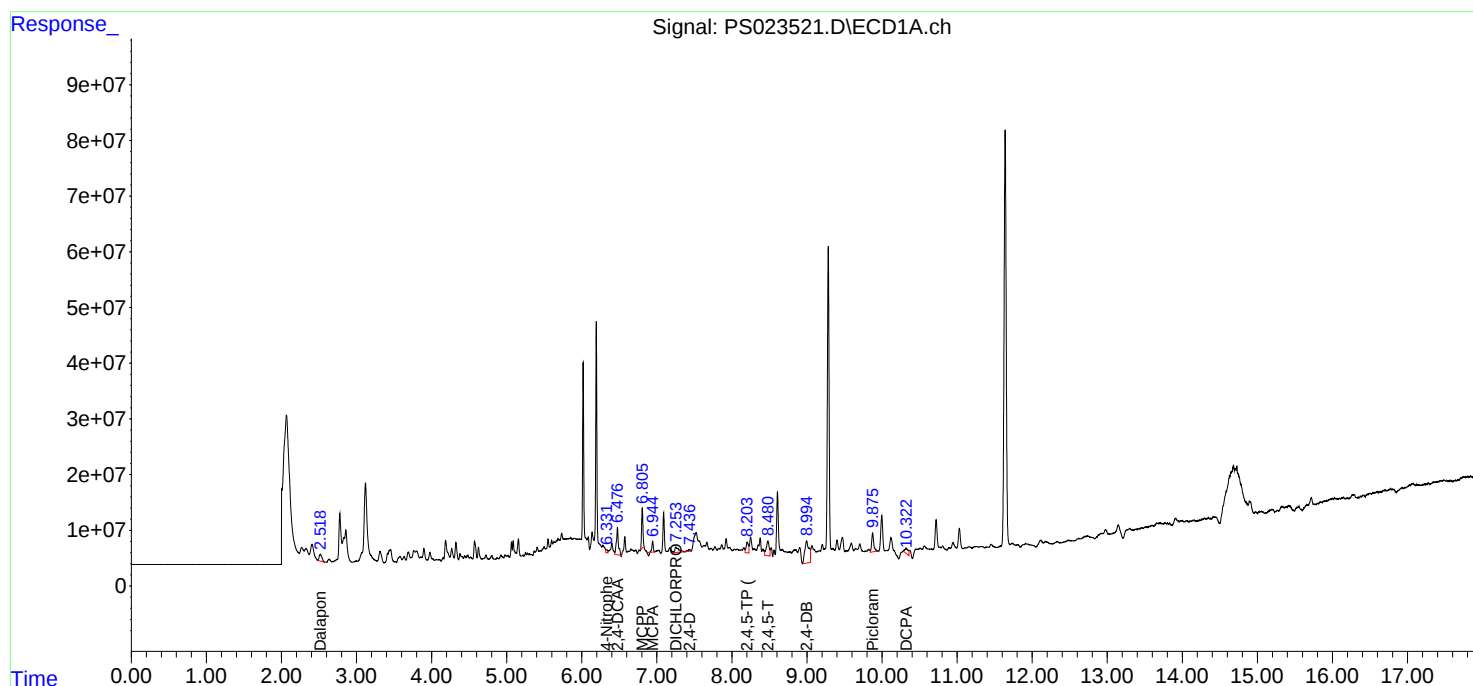
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

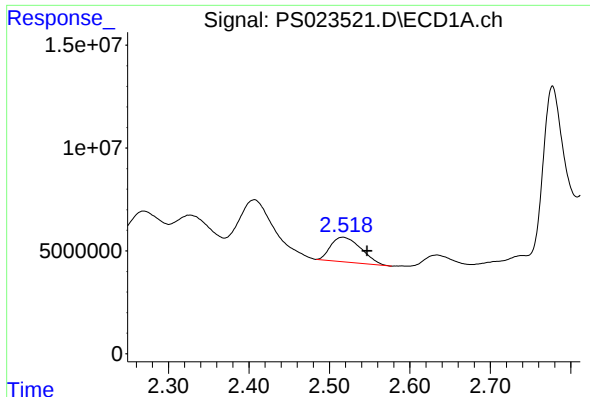
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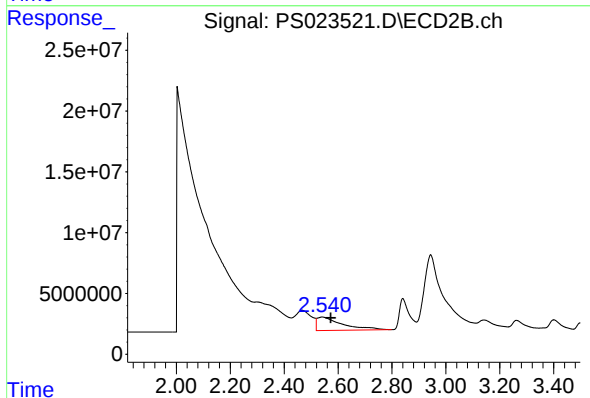




#1 Dalapon

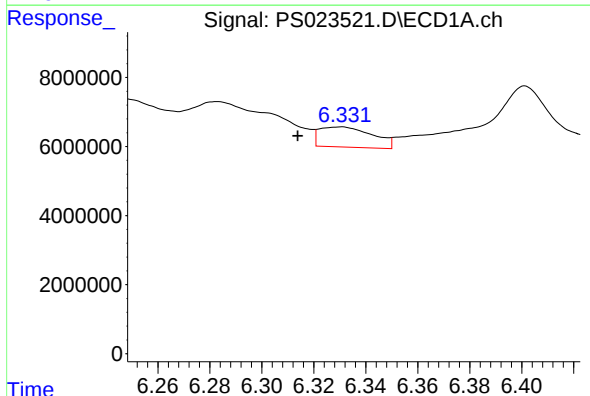
R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 31424360
Conc: 17.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
SF-9



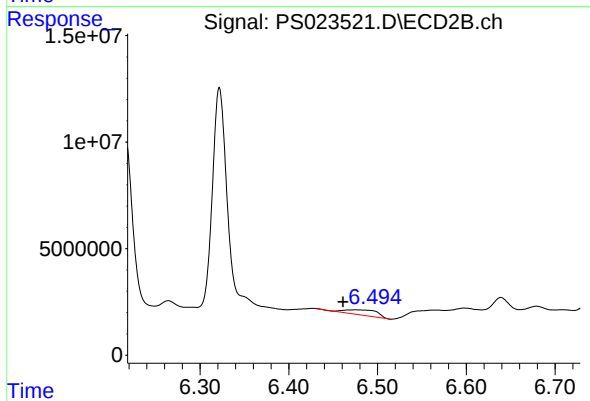
#1 Dalapon

R.T.: 2.541 min
Delta R.T.: -0.033 min
Response: 71634636
Conc: 78.15 ng/ml



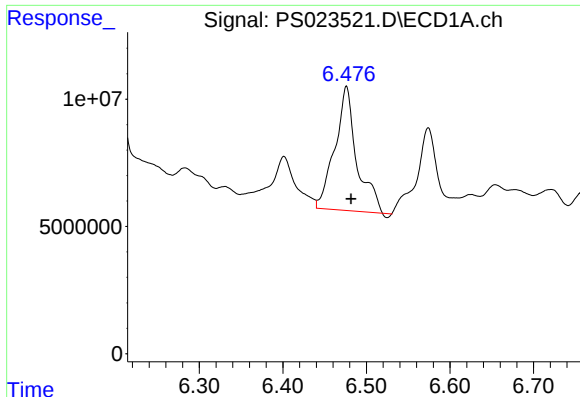
#3 4-Nitrophenol

R.T.: 6.330 min
Delta R.T.: 0.016 min
Response: 8306987
Conc: 6.45 ng/ml



#3 4-Nitrophenol

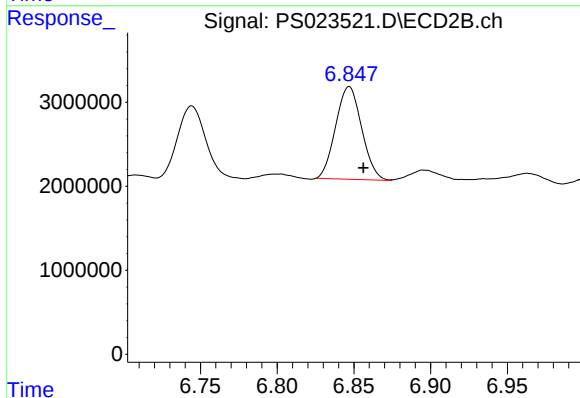
R.T.: 6.475 min
Delta R.T.: 0.014 min
Response: 6350788
Conc: 18.62 ng/ml



#4 2,4-DCAA

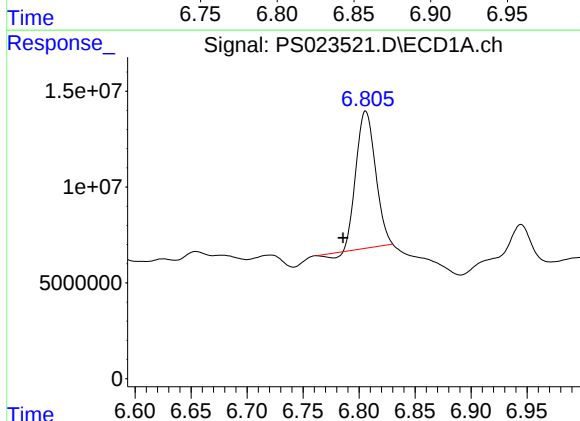
R.T.: 6.476 min
Delta R.T.: -0.006 min
Response: 87104764
Conc: 49.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
SF-9



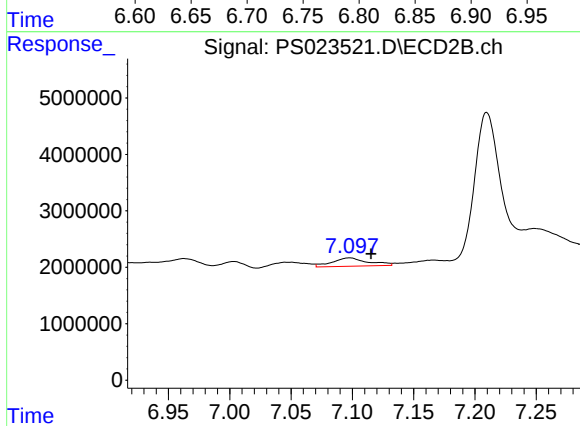
#4 2,4-DCAA

R.T.: 6.847 min
Delta R.T.: -0.009 min
Response: 13073140
Conc: 23.03 ng/ml



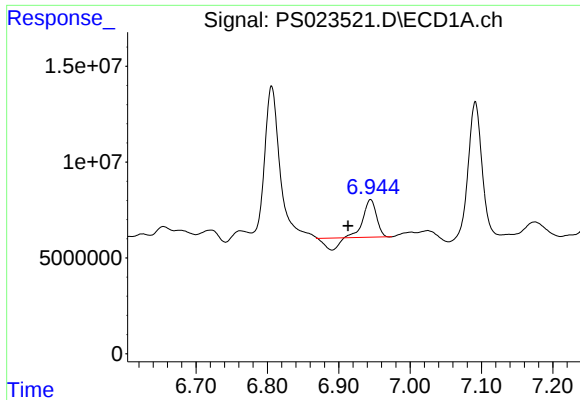
#6 MCP

R.T.: 6.806 min
Delta R.T.: 0.020 min
Response: 85762509
Conc: 15.56 ug/ml



#6 MCP

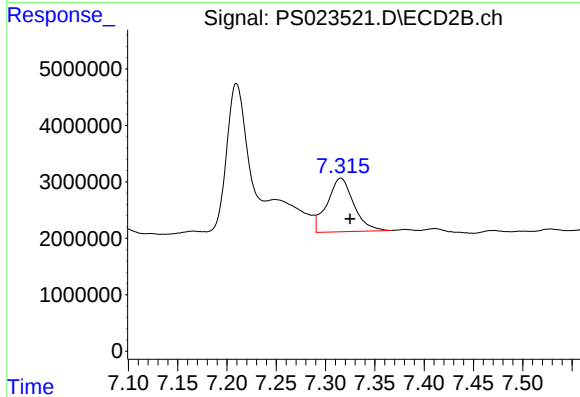
R.T.: 7.098 min
Delta R.T.: -0.018 min
Response: 2986332
Conc: 1.67 ug/ml



#7 MCPA

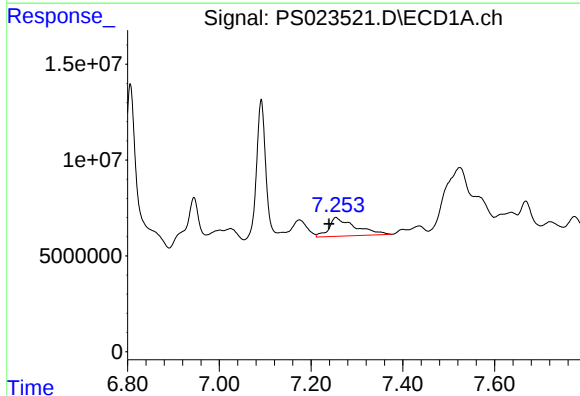
R.T.: 6.945 min
Delta R.T.: 0.031 min
Response: 19840702
Conc: 2.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
SF-9



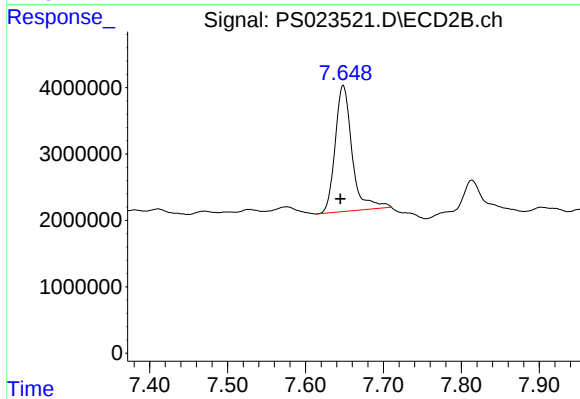
#7 MCPA

R.T.: 7.315 min
Delta R.T.: -0.009 min
Response: 17759974
Conc: 6.61 ug/ml



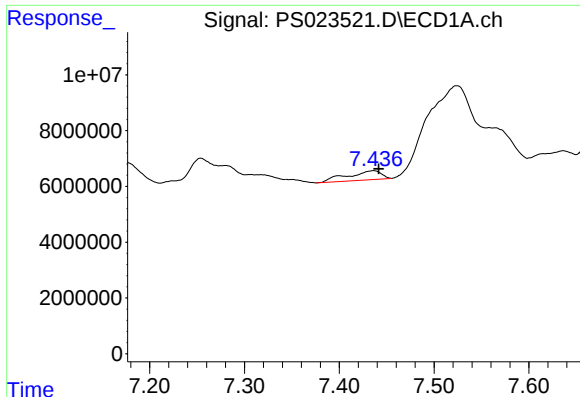
#8 DICHLORPROP

R.T.: 7.254 min
Delta R.T.: 0.015 min
Response: 38596269
Conc: 18.70 ng/ml



#8 DICHLORPROP

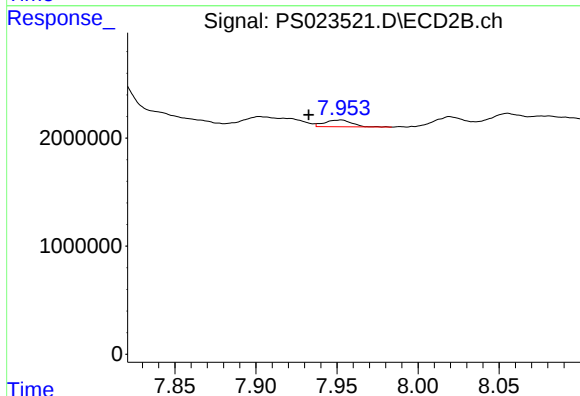
R.T.: 7.648 min
Delta R.T.: 0.004 min
Response: 28636588
Conc: 46.29 ng/ml



#9 2,4-D

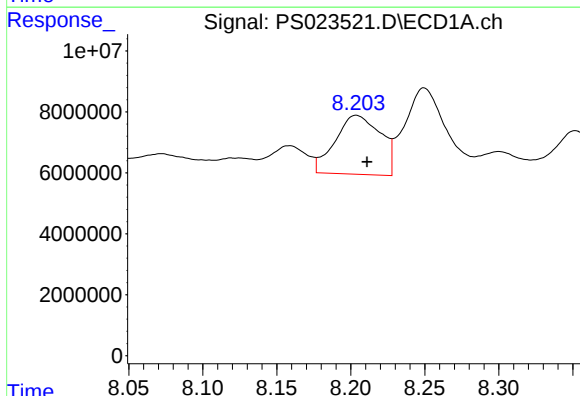
R.T.: 7.436 min
Delta R.T.: -0.006 min
Response: 8097951
Conc: 3.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
SF-9



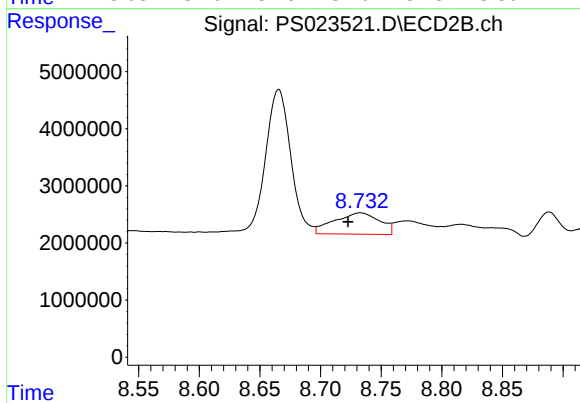
#9 2,4-D

R.T.: 7.951 min
Delta R.T.: 0.019 min
Response: 742002
Conc: 1.07 ng/ml



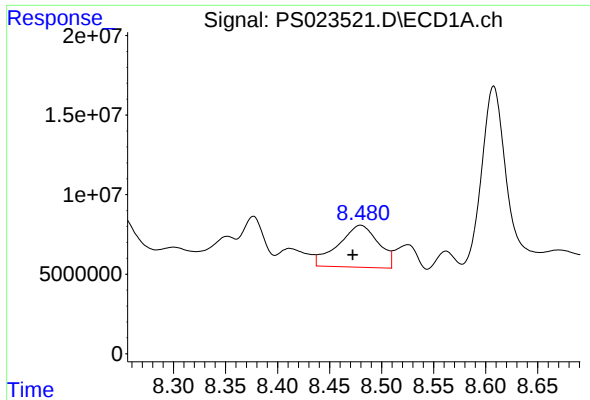
#11 2,4,5-TP (SILVEX)

R.T.: 8.204 min
Delta R.T.: -0.007 min
Response: 41327451
Conc: 3.57 ng/ml



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

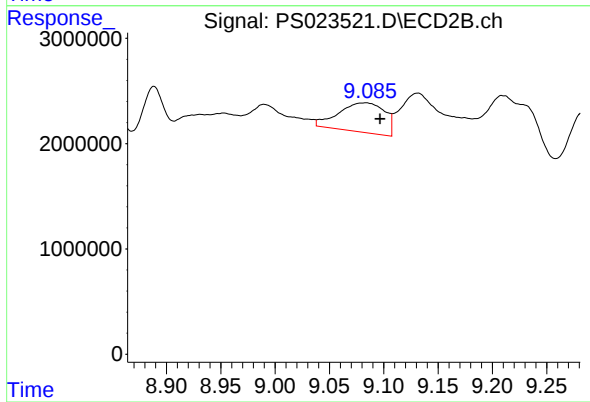
R.T.: 8.733 min
Delta R.T.: 0.010 min
Response: 9771381
Conc: 2.93 ng/ml



#12 2,4,5-T

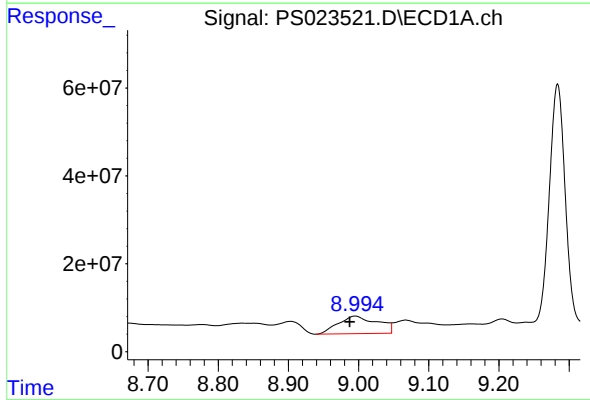
R.T.: 8.480 min
Delta R.T.: 0.008 min
Response: 70917791
Conc: 6.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
SF-9



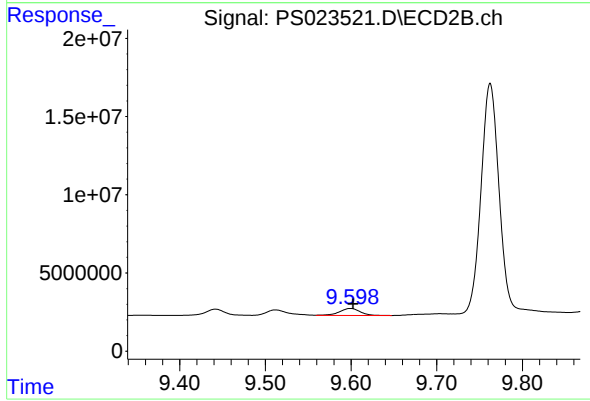
#12 2,4,5-T

R.T.: 9.083 min
Delta R.T.: -0.014 min
Response: 8259424
Conc: 2.69 ng/ml



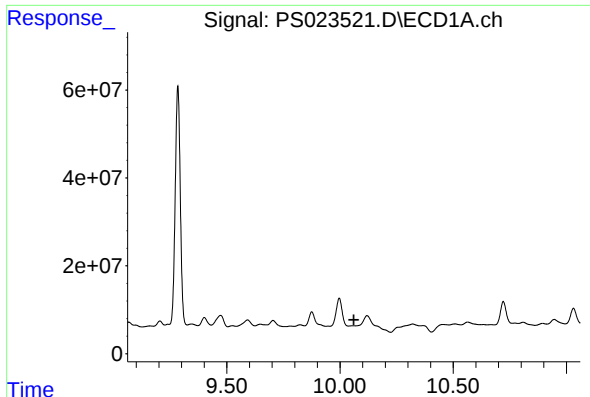
#13 2,4-DB

R.T.: 8.995 min
Delta R.T.: 0.008 min
Response: 156329777
Conc: 66.41 ng/ml



#13 2,4-DB

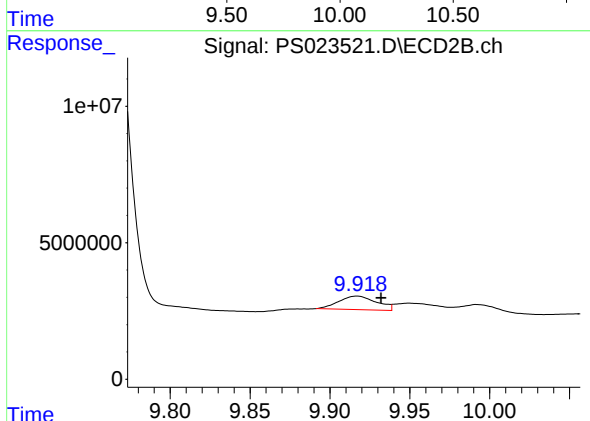
R.T.: 9.599 min
Delta R.T.: -0.003 min
Response: 7641533
Conc: 20.61 ng/ml



#14 DINOSEB

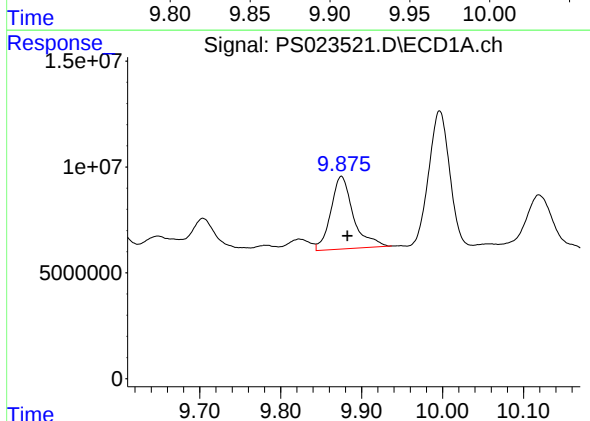
R.T.: 10.057 min
Delta R.T.: -0.004 min
Response: -54632393
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SF-9



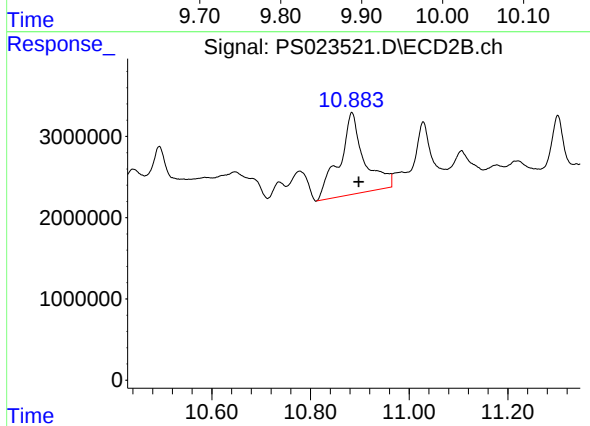
#14 DINOSEB

R.T.: 9.917 min
Delta R.T.: -0.015 min
Response: 8178979
Conc: 3.45 ng/ml



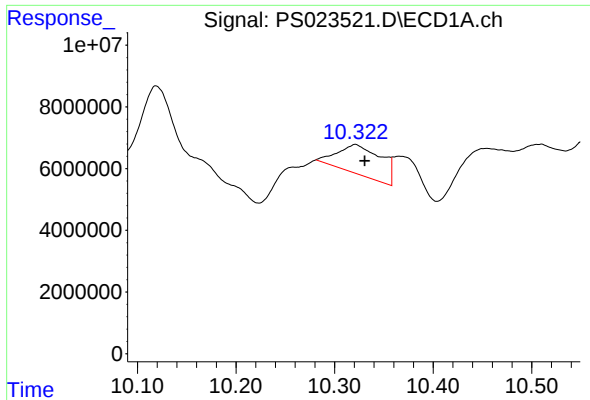
#15 Picloram

R.T.: 9.875 min
Delta R.T.: -0.007 min
Response: 66312962
Conc: 3.82 ng/ml



#15 Picloram

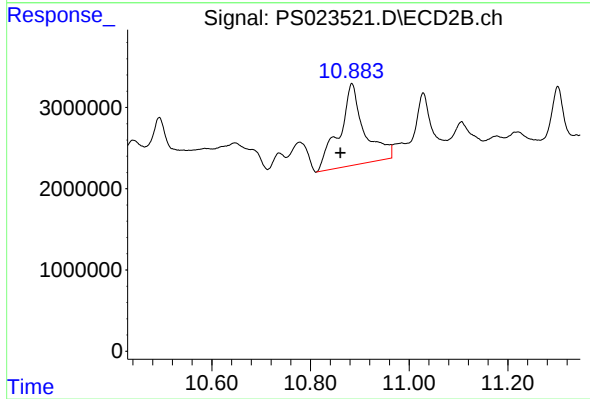
R.T.: 10.884 min
Delta R.T.: -0.014 min
Response: 35387175
Conc: 7.75 ng/ml



#16 DCPA

R.T.: 10.321 min
Delta R.T.: -0.009 min
Response: 29792409
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
SF-9



#16 DCPA

R.T.: 10.884 min
Delta R.T.: 0.023 min
Response: 35387175
Conc: 8.82 ng/ml