

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
 Data File : PS023750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2023 23:01
 Operator : AR\AJ
 Sample : 03639-21
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 03:03:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.373	6.809	255.0E6	59475276	201.896	141.796 #
Target Compounds							
1) T	Dalapon	2.443	2.526	15996945	14355568	11.376	20.510 #
2) T	3,5-DICHL...	5.738	6.004	9217978	3304638	4.757	5.102
3) T	4-Nitroph...	6.234	6.445	1997156	9028716	2.232	31.304 #
5) T	DICAMBA	6.539	6.960	4366300	1404180	<MDL	<MDL #
8) T	DICHLORPROP	7.140	7.603	30708102	12864955	20.764	27.648 #
9) T	2,4-D	7.298	7.856	4294158	1478976	2.484	2.735
10) T	Pentachlo...	7.535	8.306	32747797	564048	1.560	<MDL #
12) T	2,4,5-T	8.336	9.022	46901159	3937743	5.803	1.614 #
13) T	2,4-DB	8.841	9.548	102.8E6	17786383	104.420	57.164 #
14) T	DINOSEB	9.826f	9.879	7112529	12129984	1.219	6.881 #
15) T	Picloram	0.000	10.837	0	12182995	N.D.	2.880
16) T	DCPA	10.143	10.798	12111064	8345915	1.287	3.008 #

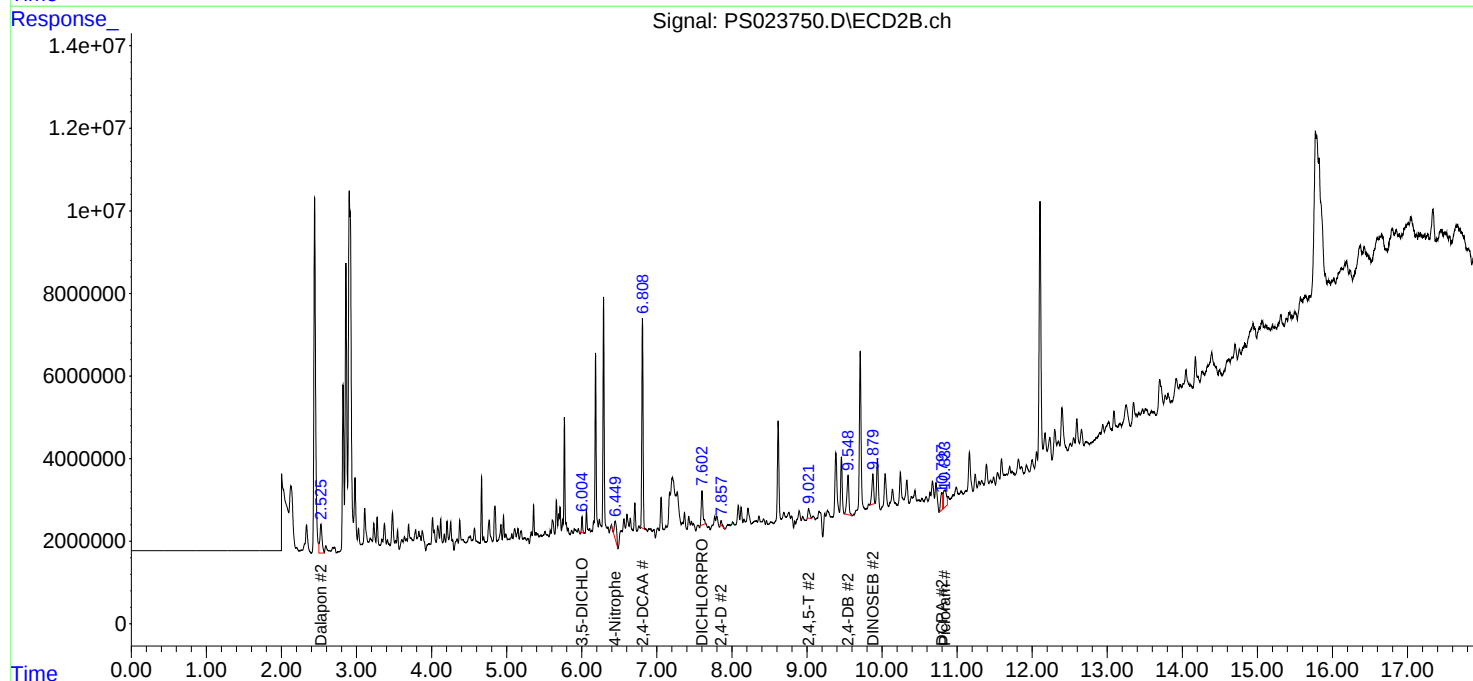
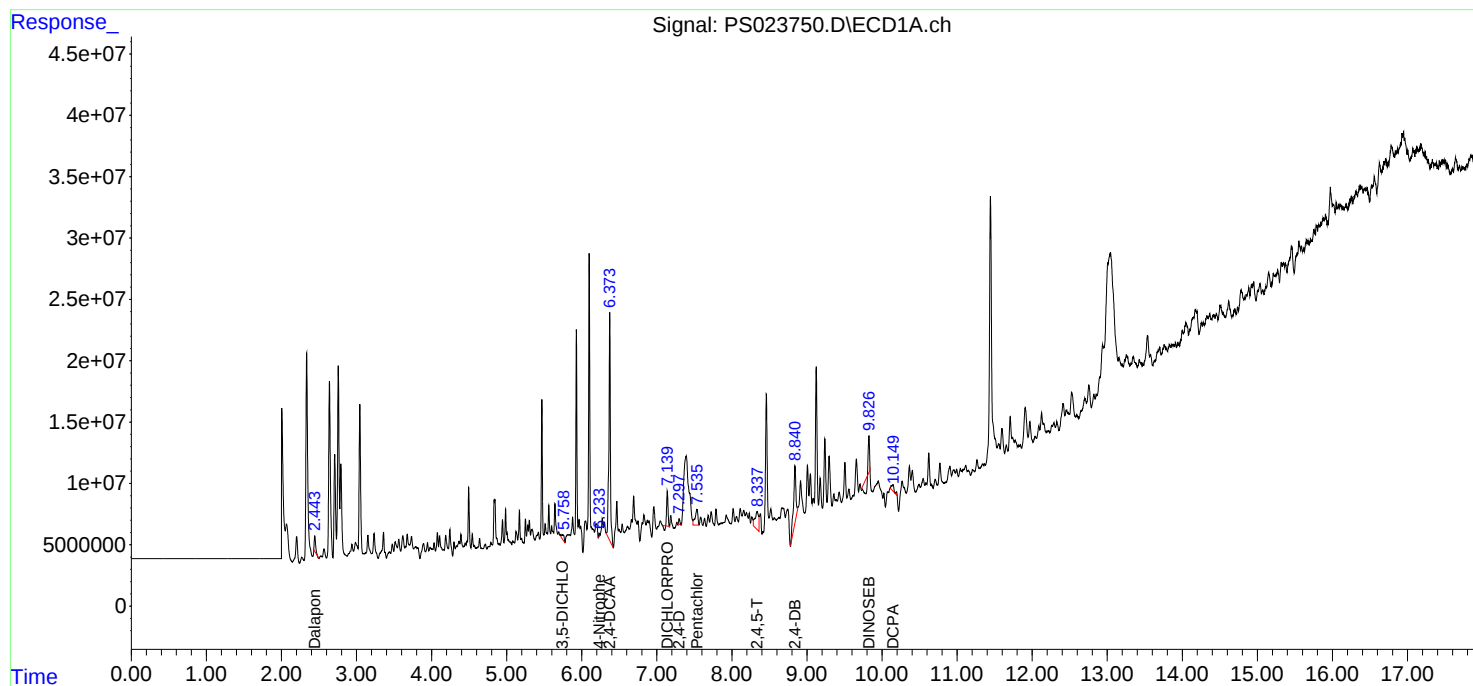
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

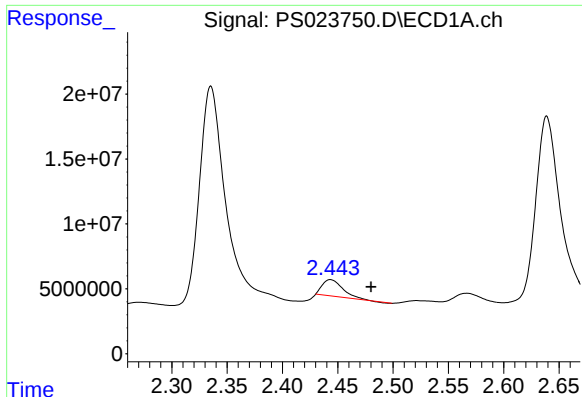
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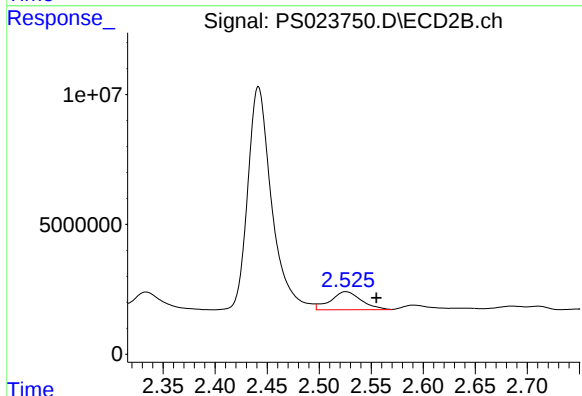




#1 Dalapon

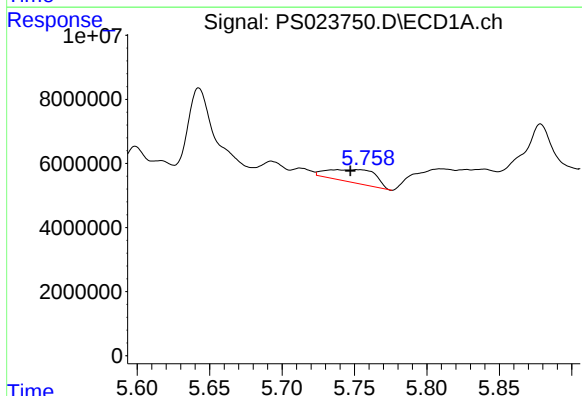
R.T.: 2.443 min
Delta R.T.: -0.037 min
Response: 15996945
Conc: 11.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



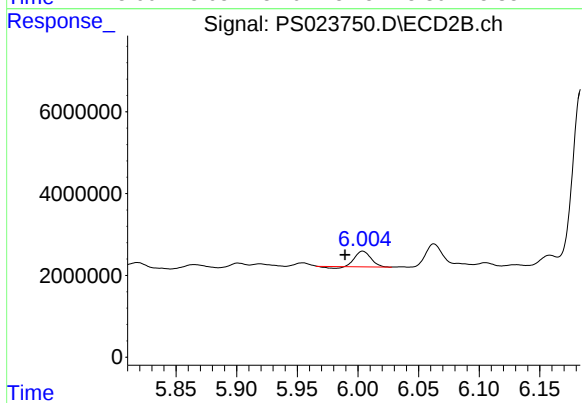
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.030 min
Response: 14355568
Conc: 20.51 ng/ml



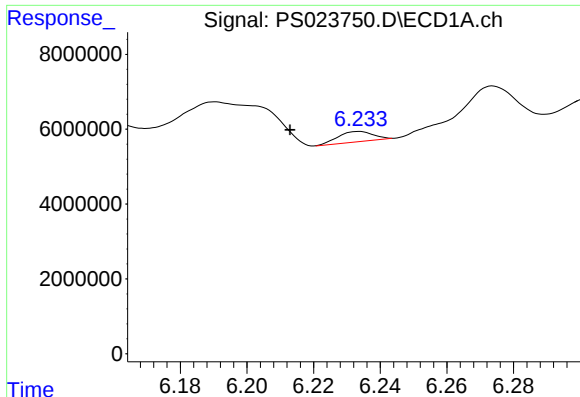
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: -0.009 min
Response: 9217978
Conc: 4.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

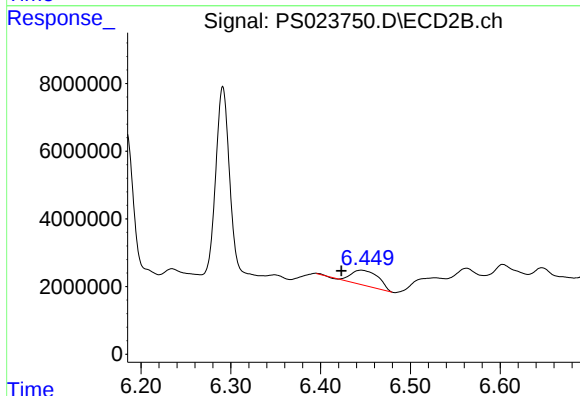
R.T.: 6.004 min
Delta R.T.: 0.015 min
Response: 3304638
Conc: 5.10 ng/ml



#3 4-Nitrophenol

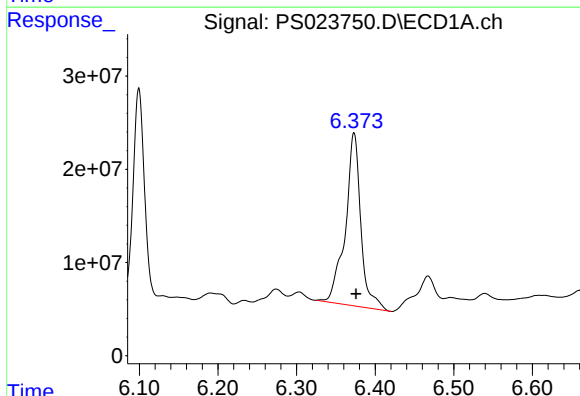
R.T.: 6.234 min
Delta R.T.: 0.021 min
Response: 1997156
Conc: 2.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



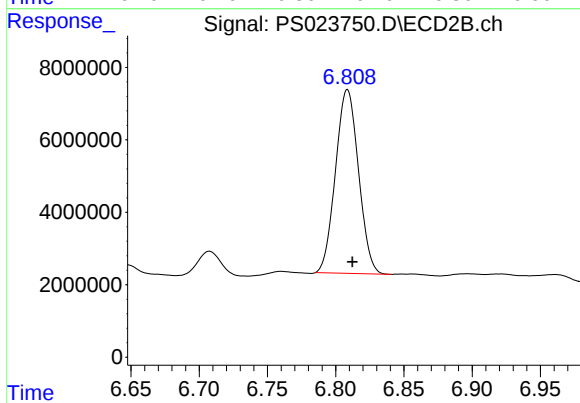
#3 4-Nitrophenol

R.T.: 6.445 min
Delta R.T.: 0.022 min
Response: 9028716
Conc: 31.30 ng/ml



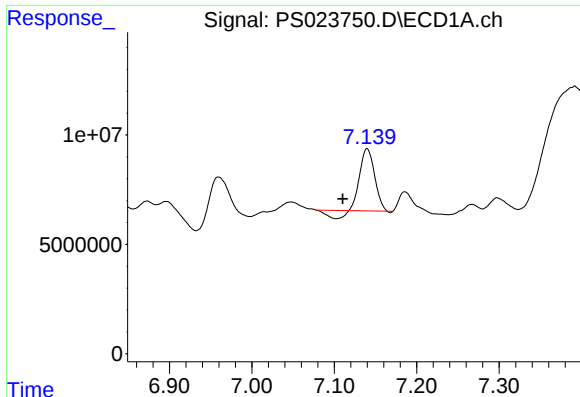
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: -0.002 min
Response: 254996297
Conc: 201.90 ng/ml



#4 2,4-DCAA

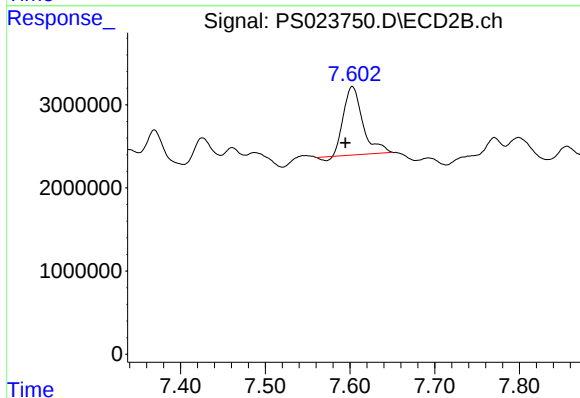
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 59475276
Conc: 141.80 ng/ml



#8 DICHLORPROP

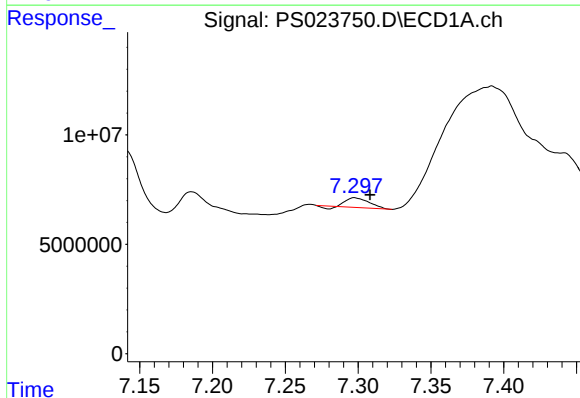
R.T.: 7.140 min
Delta R.T.: 0.030 min
Response: 30708102
Conc: 20.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



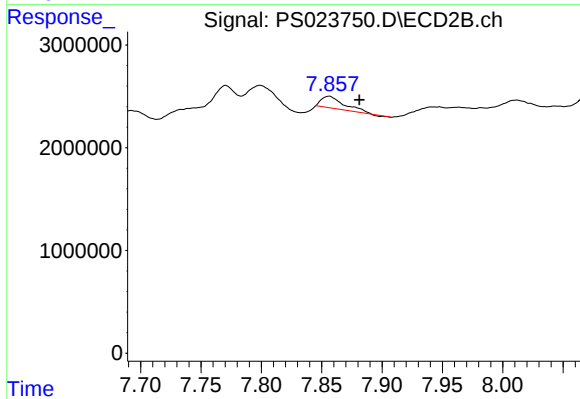
#8 DICHLORPROP

R.T.: 7.603 min
Delta R.T.: 0.008 min
Response: 12864955
Conc: 27.65 ng/ml



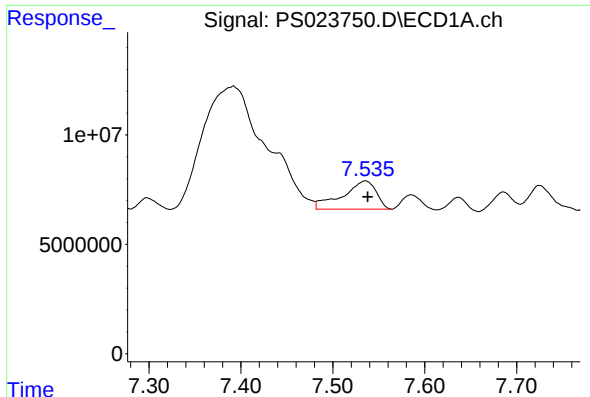
#9 2,4-D

R.T.: 7.298 min
Delta R.T.: -0.010 min
Response: 4294158
Conc: 2.48 ng/ml



#9 2,4-D

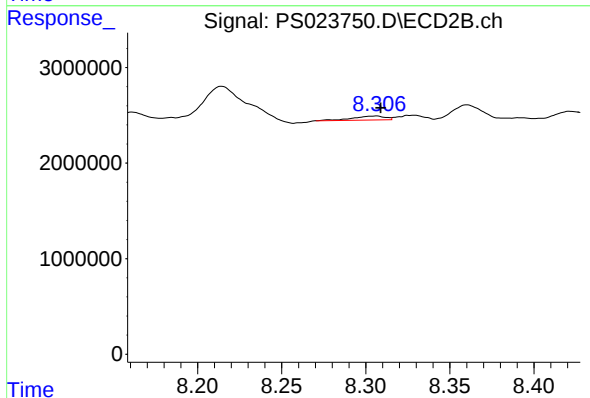
R.T.: 7.856 min
Delta R.T.: -0.025 min
Response: 1478976
Conc: 2.73 ng/ml



#10 Pentachlorophenol

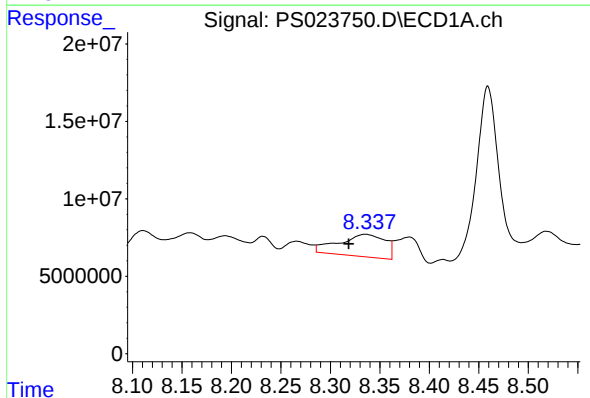
R.T.: 7.535 min
Delta R.T.: -0.003 min
Response: 32747797
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



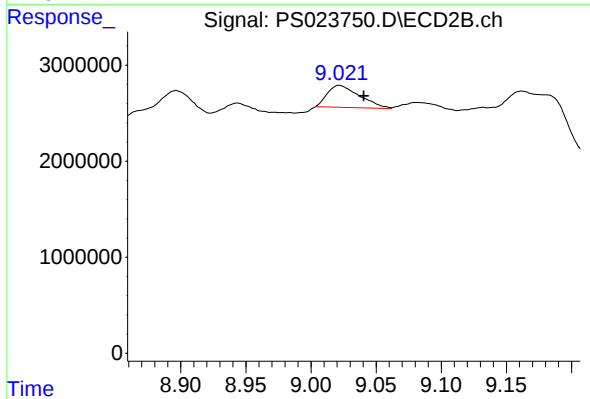
#10 Pentachlorophenol

R.T.: 8.306 min
Delta R.T.: -0.003 min
Response: 564048
Conc: N.D.



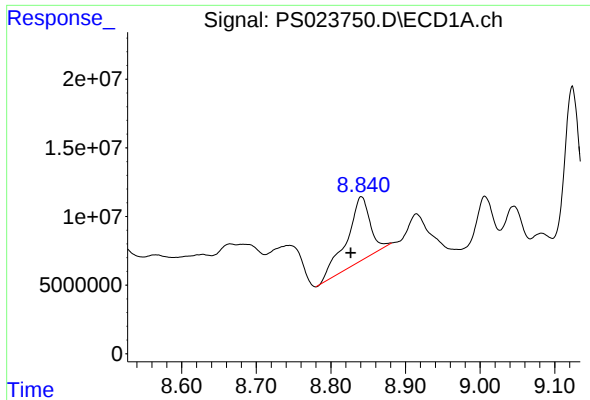
#12 2,4,5-T

R.T.: 8.336 min
Delta R.T.: 0.017 min
Response: 46901159
Conc: 5.80 ng/ml



#12 2,4,5-T

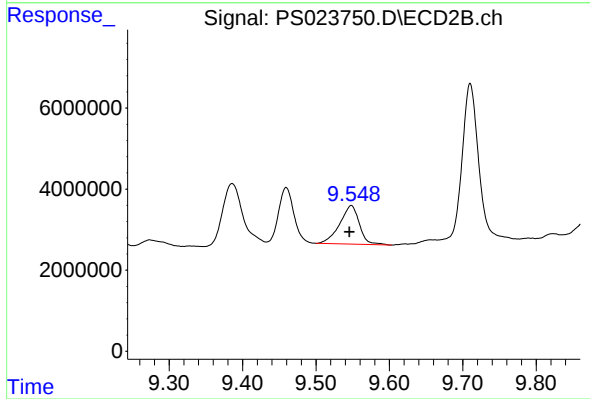
R.T.: 9.022 min
Delta R.T.: -0.018 min
Response: 3937743
Conc: 1.61 ng/ml



#13 2,4-DB

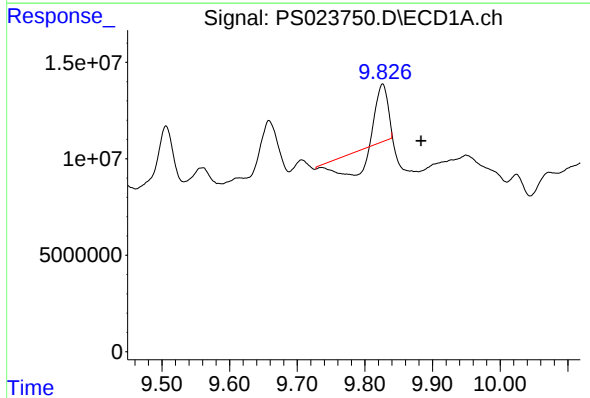
R.T.: 8.841 min
Delta R.T.: 0.014 min
Response: 102820138
Conc: 104.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



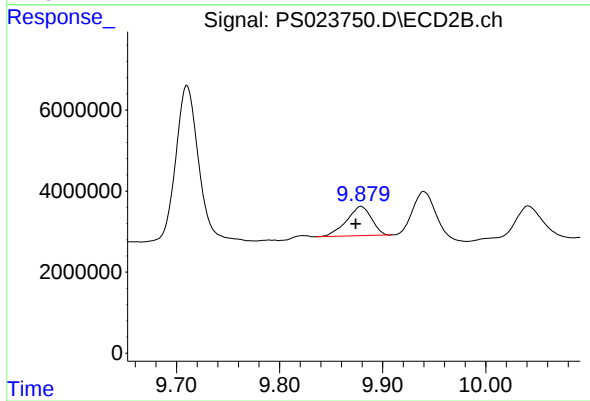
#13 2,4-DB

R.T.: 9.548 min
Delta R.T.: 0.002 min
Response: 17786383
Conc: 57.16 ng/ml



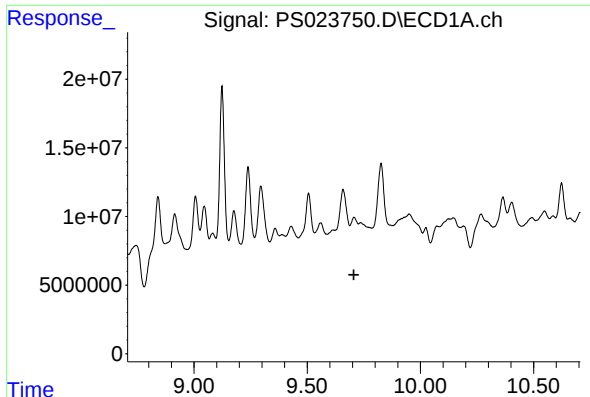
#14 DINOSEB

R.T.: 9.826 min
Delta R.T.: -0.058 min
Response: 7112529
Conc: 1.22 ng/ml



#14 DINOSEB

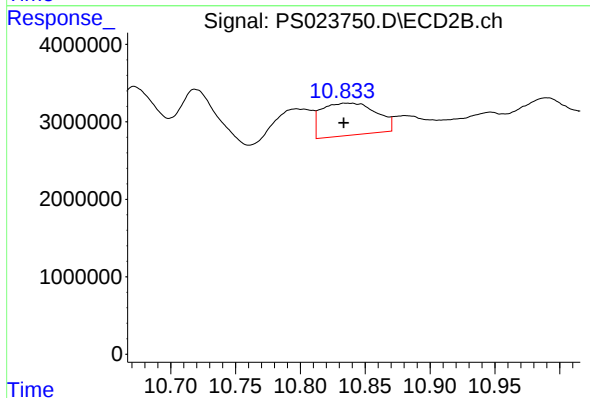
R.T.: 9.879 min
Delta R.T.: 0.005 min
Response: 12129984
Conc: 6.88 ng/ml



#15 Picloram

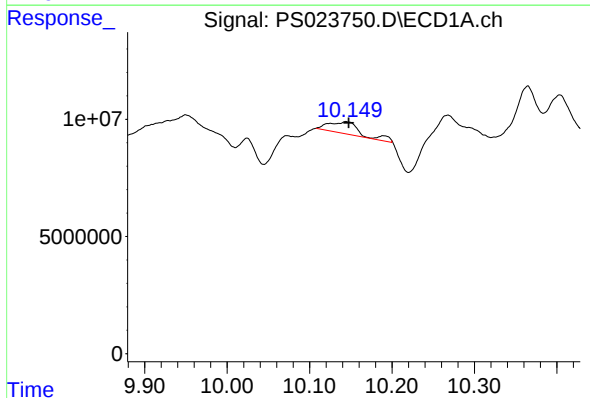
R.T.: 0.000 min
Exp R.T.: 9.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



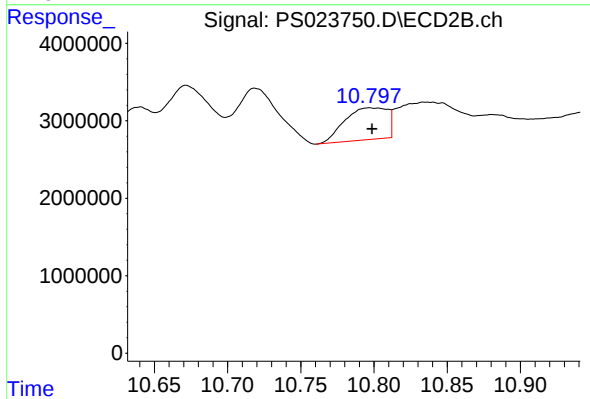
#15 Picloram

R.T.: 10.837 min
Delta R.T.: 0.003 min
Response: 12182995
Conc: 2.88 ng/ml



#16 DCPA

R.T.: 10.143 min
Delta R.T.: -0.004 min
Response: 12111064
Conc: 1.29 ng/ml



#16 DCPA

R.T.: 10.798 min
Delta R.T.: 0.000 min
Response: 8345915
Conc: 3.01 ng/ml