

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061523\
 Data File : PS023304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2023 11:31
 Operator : AR\AJ
 Sample : 03160-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 12:24:47 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	6.480	6.854	1478.0E6	424.9E6	835.402	748.480
Target Compounds							
1) T	Dalapon	2.520	2.550	56994221	37457319	31.169	40.863 #
2) T	3,5-DICHL...	5.826	6.004	2197286	1995034	<MDL	2.254 #
3) T	4-Nitroph...	6.306	6.503f	21827555	5067226	16.936	14.853
6) T	MCP	6.812	7.111	14066395	2472399	2.552	1.383 #
7) T	MCPA	6.918	7.323	-529462	20125033	N.D.	7.488
8) T	DICHLORPROP	7.263	7.658	13655005	8459052	6.617	13.675 #
9) T	2,4-D	0.000	7.927	0	2126379	N.D.	3.066
10) T	Pentachlo...	7.668	8.347	4225918	4861019	<MDL	<MDL #
11) T	2,4,5-TP ...	8.175	8.741	2289896	12901433	<MDL	3.866 #
12) T	2,4,5-T	8.485	9.146f	83383756	9016152	7.340	2.941 #
13) T	2,4-DB	9.000	9.607	42533715	1932865	18.068	5.213 #
14) T	DINOSEB	10.126f	9.926	-135009250	40638598	N.D.	17.125
15) T	Picloram	9.878	10.909	68020610	26017655	3.919	5.701 #
16) T	DCPA	10.329	10.855	34219820	5128033	2.455	1.278 #

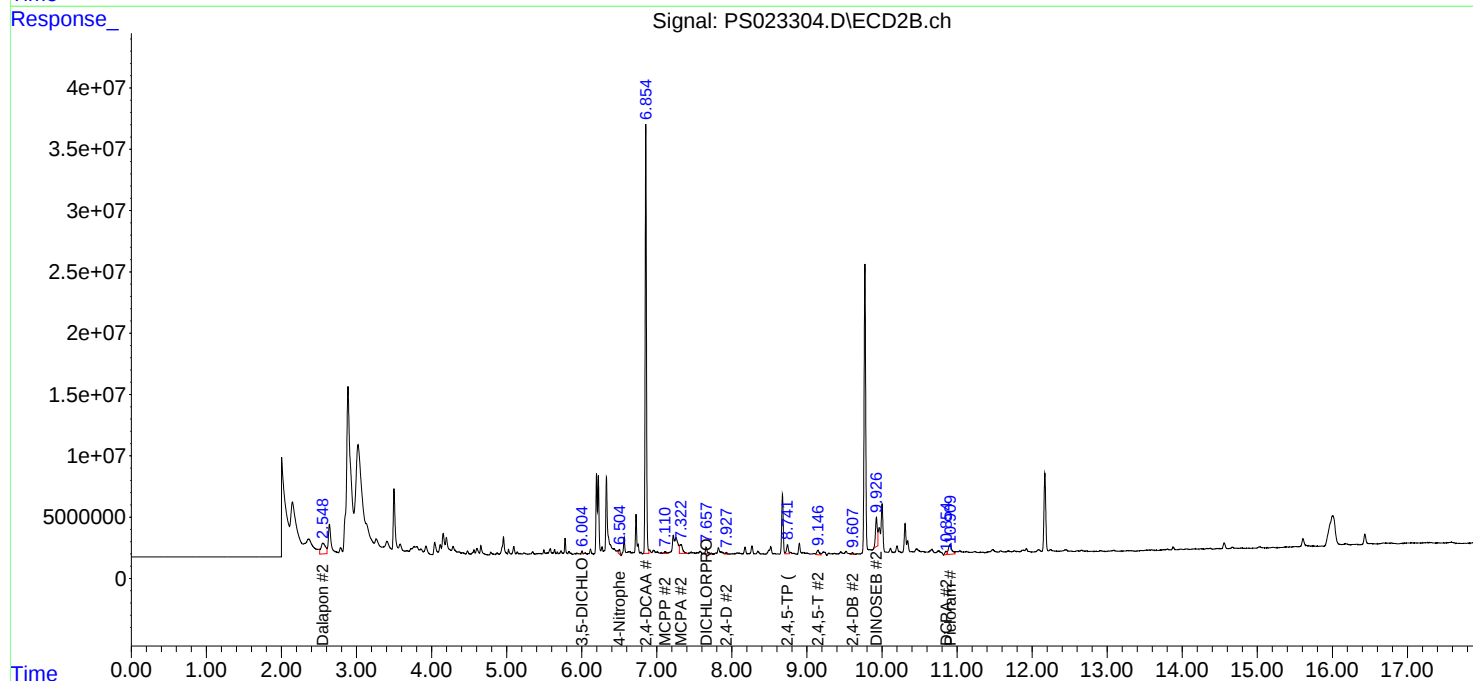
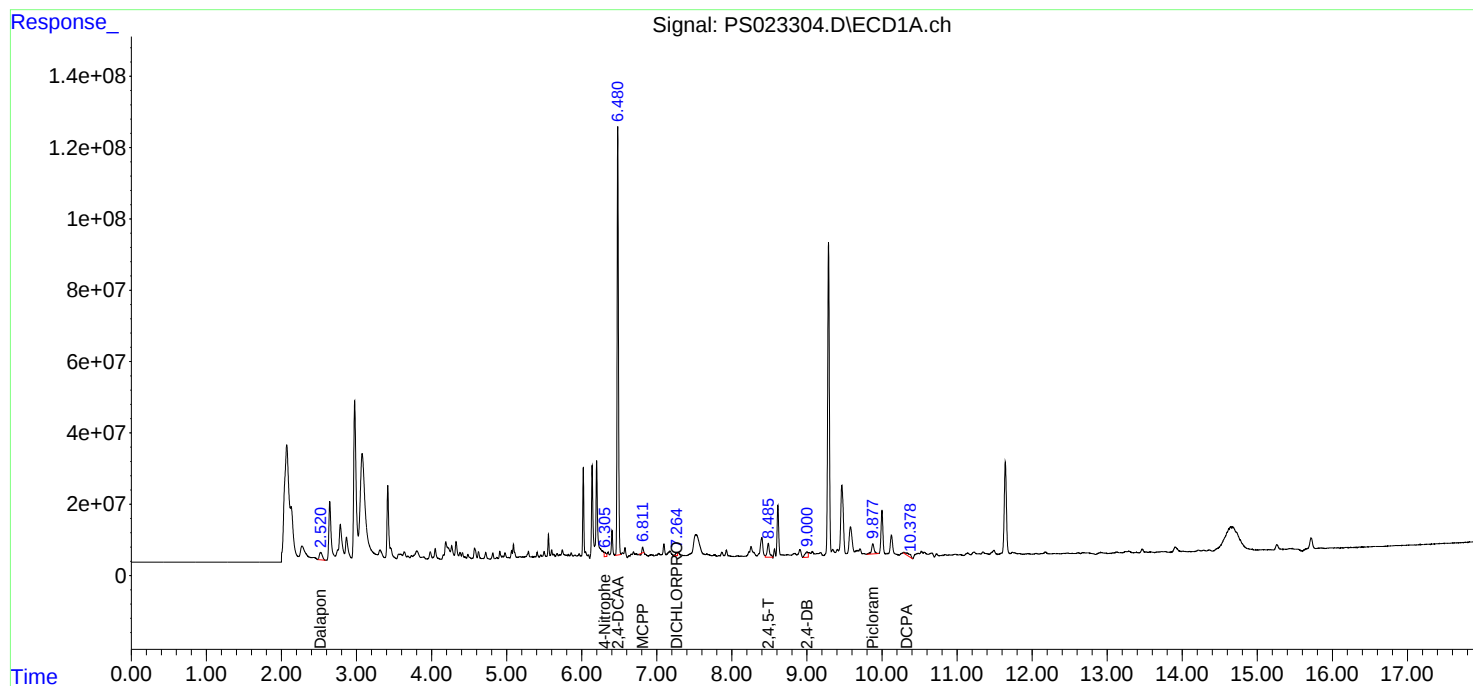
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

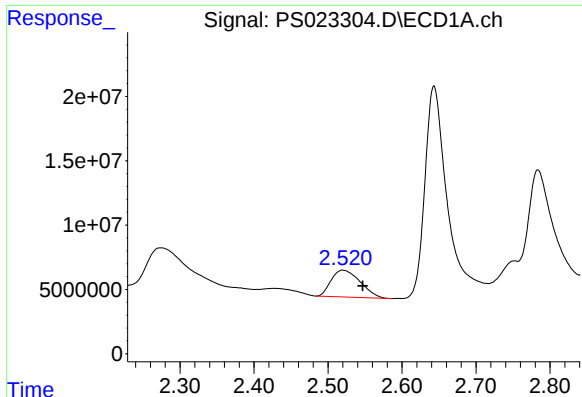
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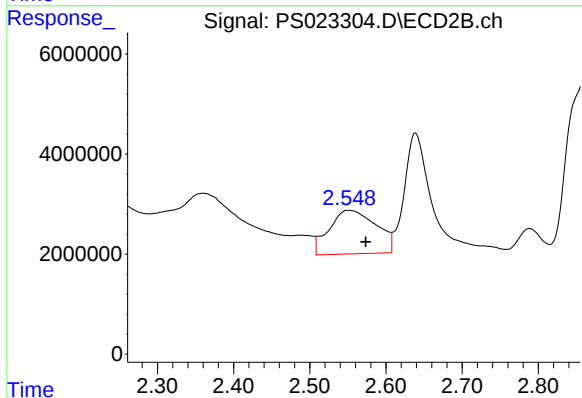




#1 Dalapon

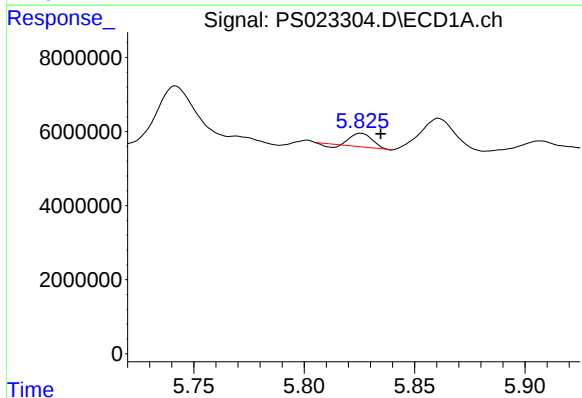
R.T.: 2.520 min
Delta R.T.: -0.027 min
Response: 56994221
Conc: 31.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



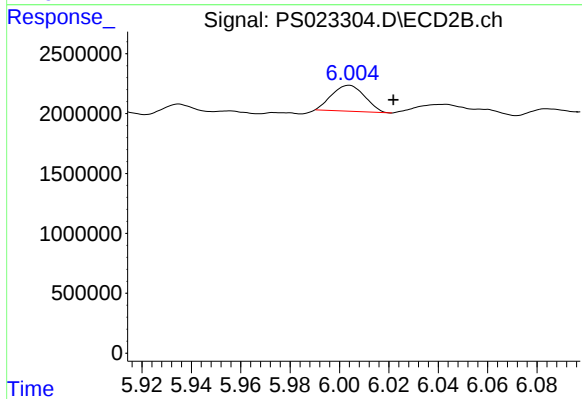
#1 Dalapon

R.T.: 2.550 min
Delta R.T.: -0.023 min
Response: 37457319
Conc: 40.86 ng/ml



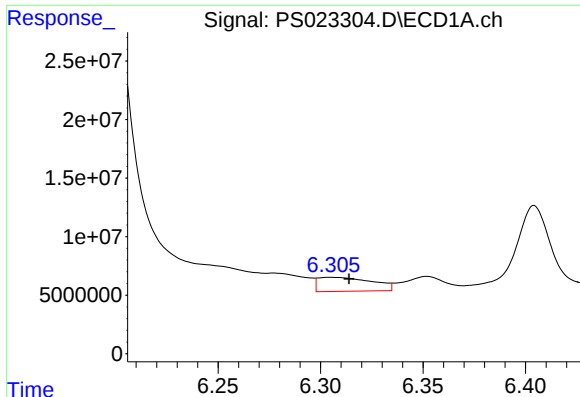
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.826 min
Delta R.T.: -0.009 min
Response: 2197286
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

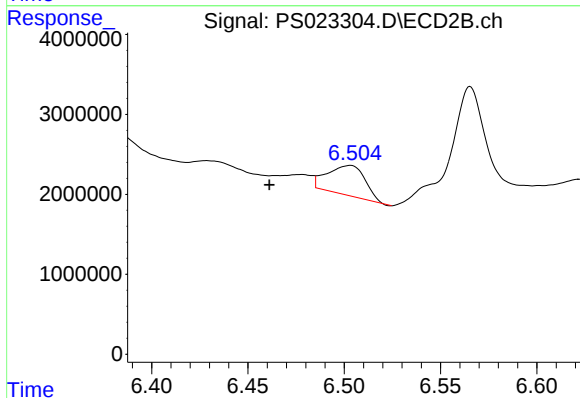
R.T.: 6.004 min
Delta R.T.: -0.018 min
Response: 1995034
Conc: 2.25 ng/ml



#3 4-Nitrophenol

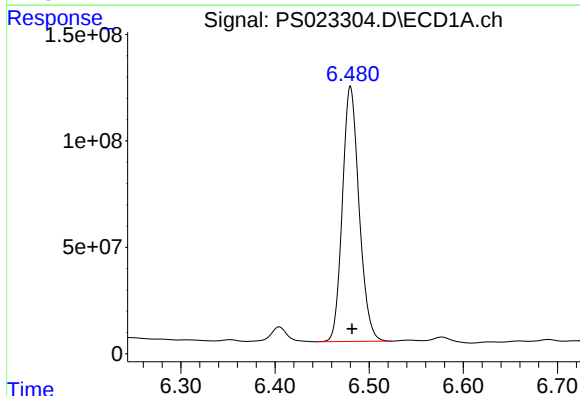
R.T.: 6.306 min
Delta R.T.: -0.008 min
Response: 21827555
Conc: 16.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



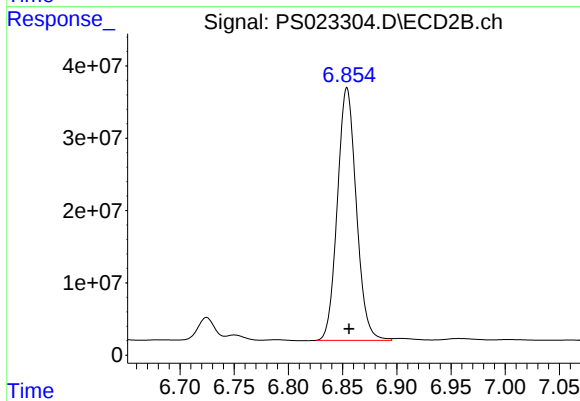
#3 4-Nitrophenol

R.T.: 6.503 min
Delta R.T.: 0.042 min
Response: 5067226
Conc: 14.85 ng/ml



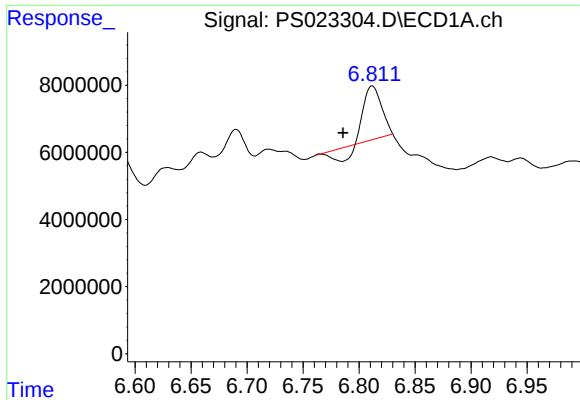
#4 2,4-DCAA

R.T.: 6.480 min
Delta R.T.: -0.001 min
Response: 1478040402
Conc: 835.40 ng/ml



#4 2,4-DCAA

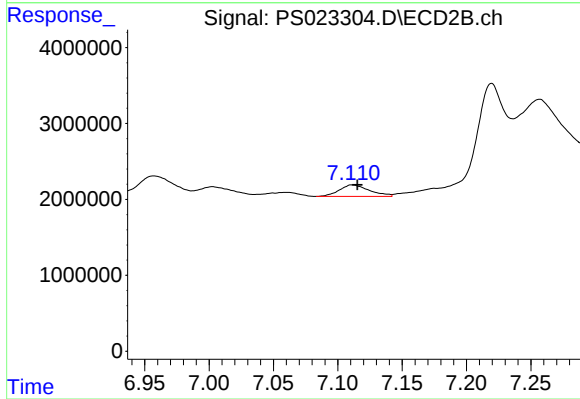
R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 424908920
Conc: 748.48 ng/ml



#6 MCPP

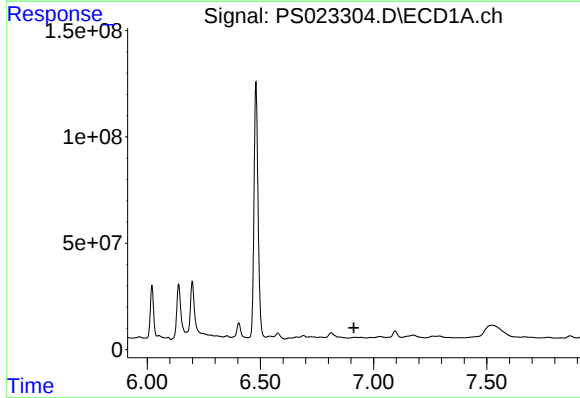
R.T.: 6.812 min
Delta R.T.: 0.026 min
Response: 14066395
Conc: 2.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



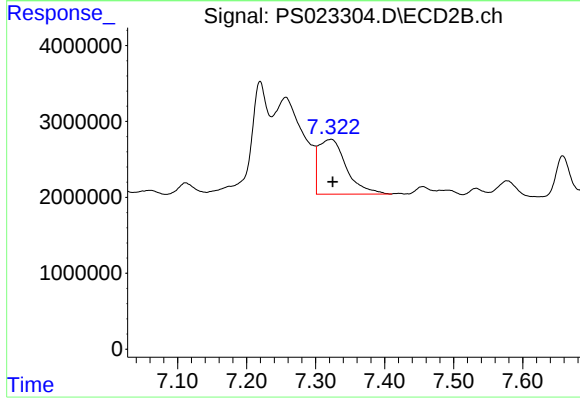
#6 MCPP

R.T.: 7.111 min
Delta R.T.: -0.004 min
Response: 2472399
Conc: 1.38 ug/ml



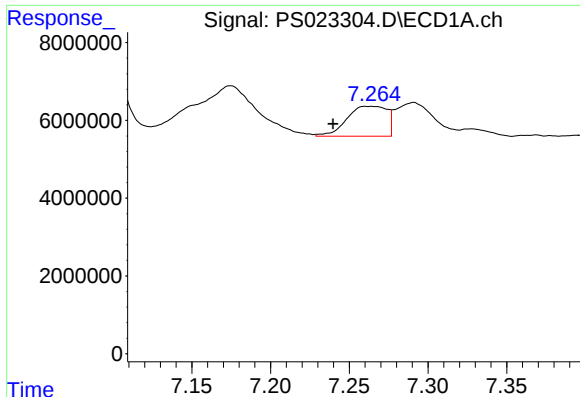
#7 MCPA

R.T.: 6.918 min
Delta R.T.: 0.005 min
Response: -529462
Conc: N.D.



#7 MCPA

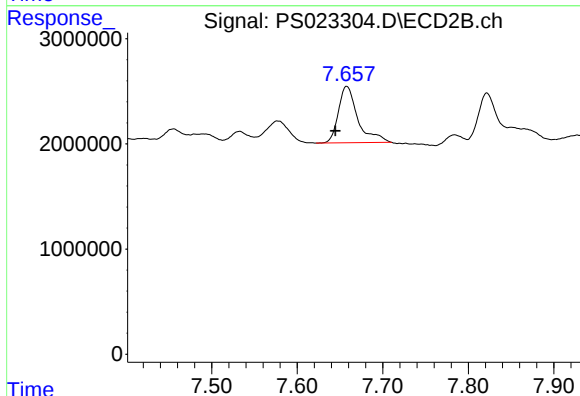
R.T.: 7.323 min
Delta R.T.: -0.002 min
Response: 20125033
Conc: 7.49 ug/ml



#8 DICHLORPROP

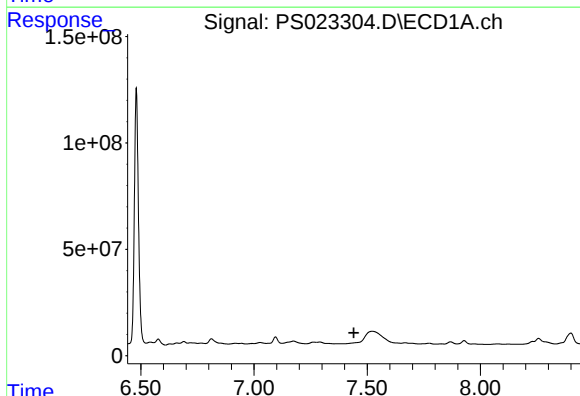
R.T.: 7.263 min
Delta R.T.: 0.023 min
Response: 13655005
Conc: 6.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



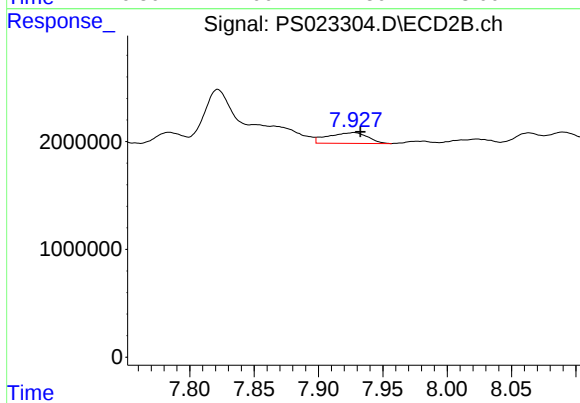
#8 DICHLORPROP

R.T.: 7.658 min
Delta R.T.: 0.013 min
Response: 8459052
Conc: 13.67 ng/ml



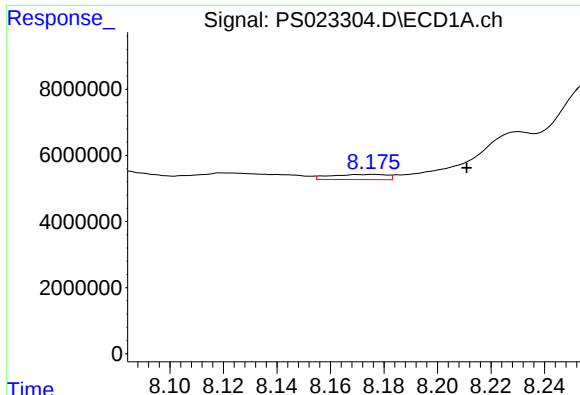
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.442 min
Response: 0
Conc: N.D.



#9 2,4-D

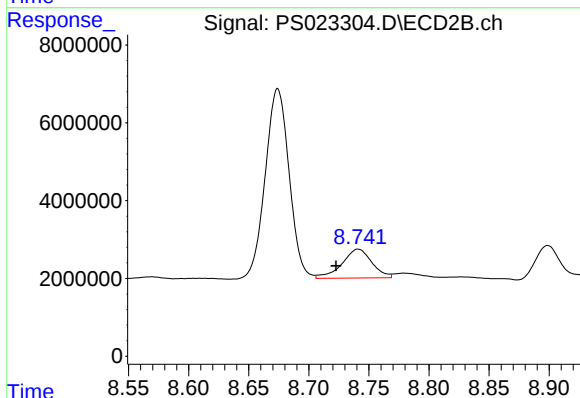
R.T.: 7.927 min
Delta R.T.: -0.005 min
Response: 2126379
Conc: 3.07 ng/ml



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

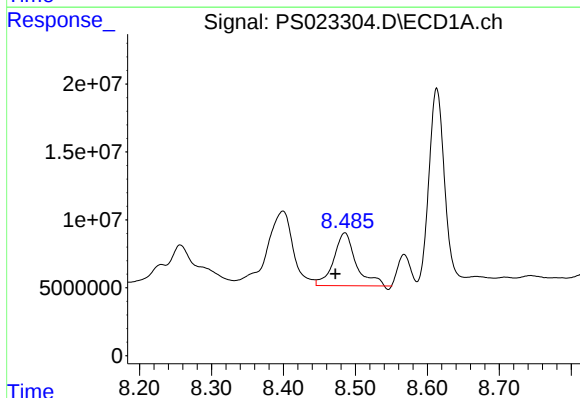
R.T.: 8.175 min
Delta R.T.: -0.036 min
Response: 2289896
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



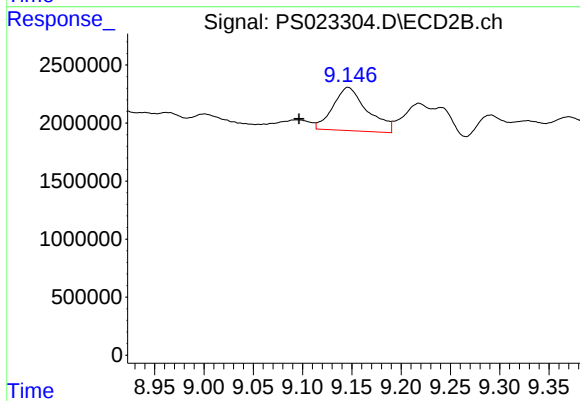
#11 2,4,5-TP (SILVEX)

R.T.: 8.741 min
Delta R.T.: 0.018 min
Response: 12901433
Conc: 3.87 ng/ml



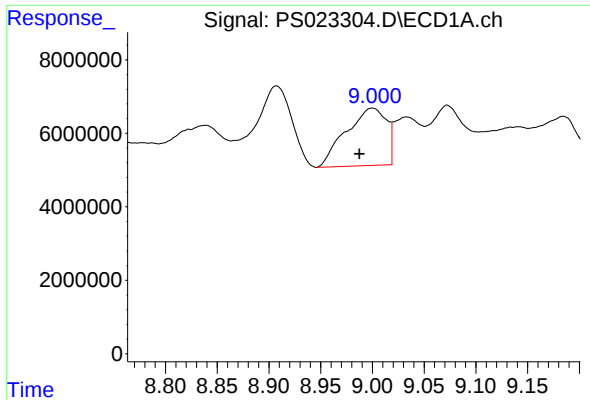
#12 2,4,5-T

R.T.: 8.485 min
Delta R.T.: 0.013 min
Response: 83383756
Conc: 7.34 ng/ml



#12 2,4,5-T

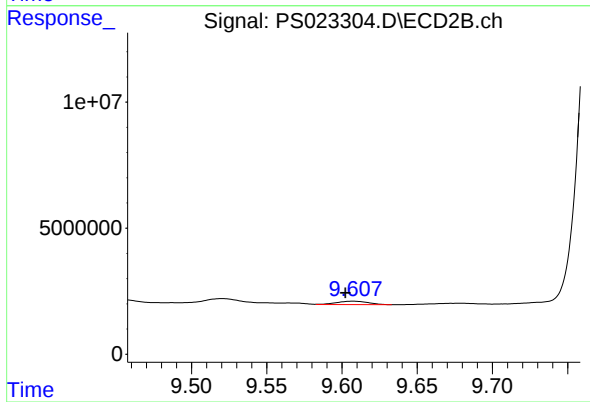
R.T.: 9.146 min
Delta R.T.: 0.050 min
Response: 9016152
Conc: 2.94 ng/ml



#13 2,4-DB

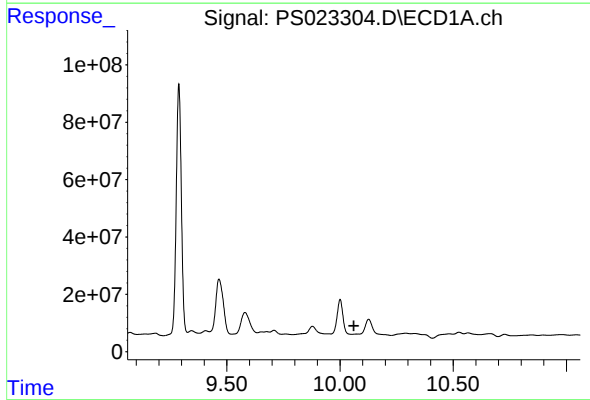
R.T.: 9.000 min
Delta R.T.: 0.012 min
Response: 42533715
Conc: 18.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



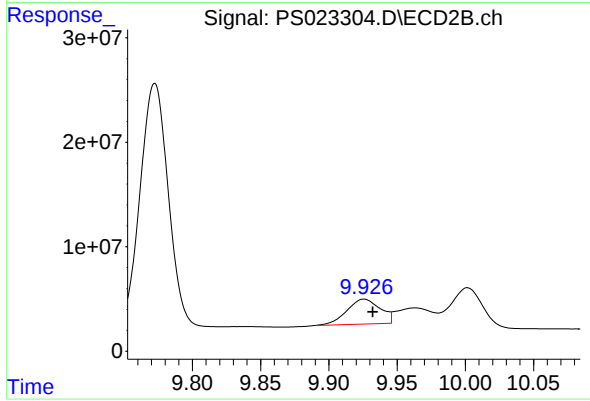
#13 2,4-DB

R.T.: 9.607 min
Delta R.T.: 0.005 min
Response: 1932865
Conc: 5.21 ng/ml



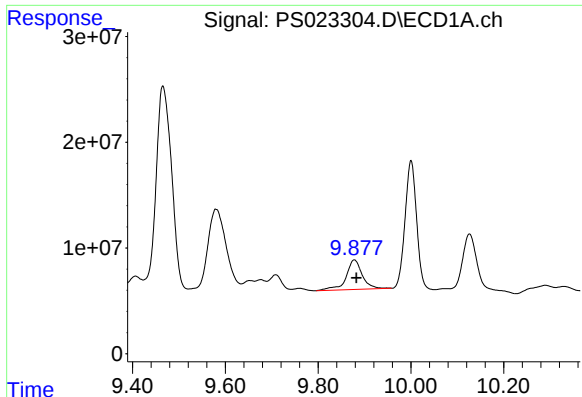
#14 DINOSEB

R.T.: 10.126 min
Delta R.T.: 0.065 min
Response: -135009250
Conc: N.D.



#14 DINOSEB

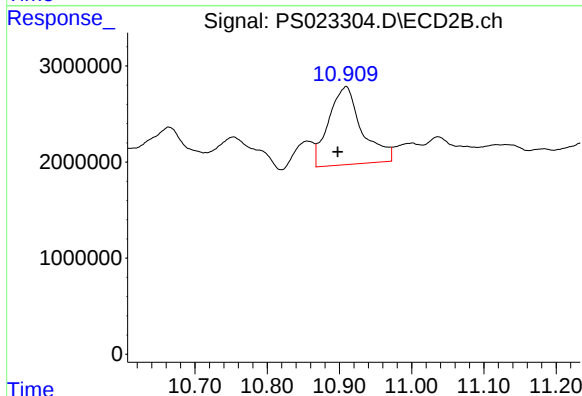
R.T.: 9.926 min
Delta R.T.: -0.006 min
Response: 40638598
Conc: 17.13 ng/ml



#15 Picloram

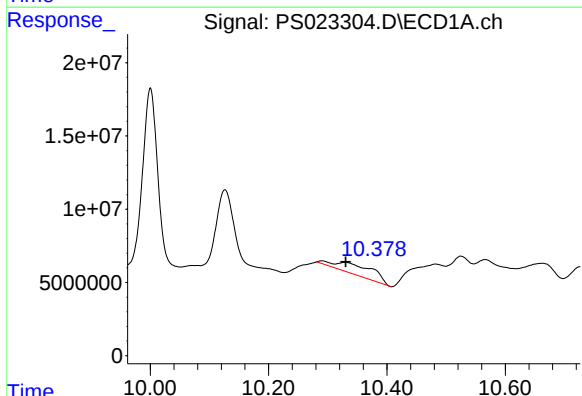
R.T.: 9.878 min
Delta R.T.: -0.004 min
Response: 68020610
Conc: 3.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



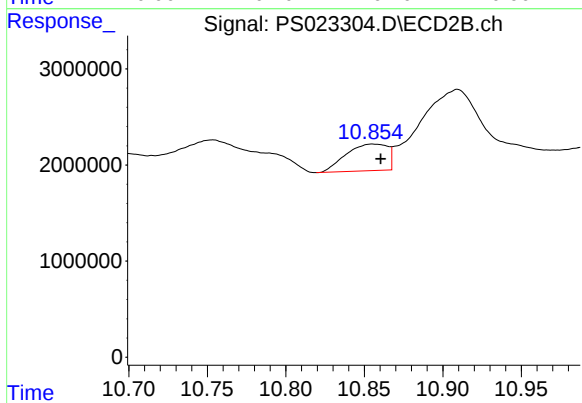
#15 Picloram

R.T.: 10.909 min
Delta R.T.: 0.012 min
Response: 26017655
Conc: 5.70 ng/ml



#16 DCPA

R.T.: 10.329 min
Delta R.T.: -0.001 min
Response: 34219820
Conc: 2.45 ng/ml



#16 DCPA

R.T.: 10.855 min
Delta R.T.: -0.005 min
Response: 5128033
Conc: 1.28 ng/ml