

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091423\
 Data File : PS024304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2023 19:42
 Operator : AR\AJ
 Sample : PB155556BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 02:02:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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 x 0.5 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	6.363	6.789	1085.8E6	369.9E6	545.016	550.798
Target Compounds							
1) T	Dalapon	2.456	2.519	50419719	26072175	23.197	24.724
3) T	4-Nitroph...	6.196	6.433	53168327	13019400	42.796	30.871 #
5) T	DICAMBA	6.539	6.943	-1173175	1054250	N.D.	<MDL
6) T	MCP	6.682	7.063	14738732	1789940	2.367	<MDL #
7) T	MCPA	6.811	7.252	26847965	14379168	3.093	4.919 #
8) T	DICHLORPROP	7.093	7.578	1009295	12993397	<MDL	17.883 #
9) T	2,4-D	0.000	7.856	0	3894191	N.D.	4.371
10) T	Pentachlo...	7.518	8.274	9088347	3084568	<MDL	<MDL #
11) T	2,4,5-TP ...	8.087f	8.634	58381486	1963713	4.368	<MDL #
12) T	2,4,5-T	8.284	9.005	24158598	1565629	1.950	<MDL #
13) T	2,4-DB	8.816	9.513	74136905	4667202	34.392	10.155 #
14) T	DINOSEB	9.801f	9.847	28199093	11957157	2.918	4.000 #
15) T	Picloram	9.682	10.791	466.4E6	157.5E6	28.561	26.515
16) T	DCPA	10.119	10.791	32959795	157.5E6	2.035	30.696 #

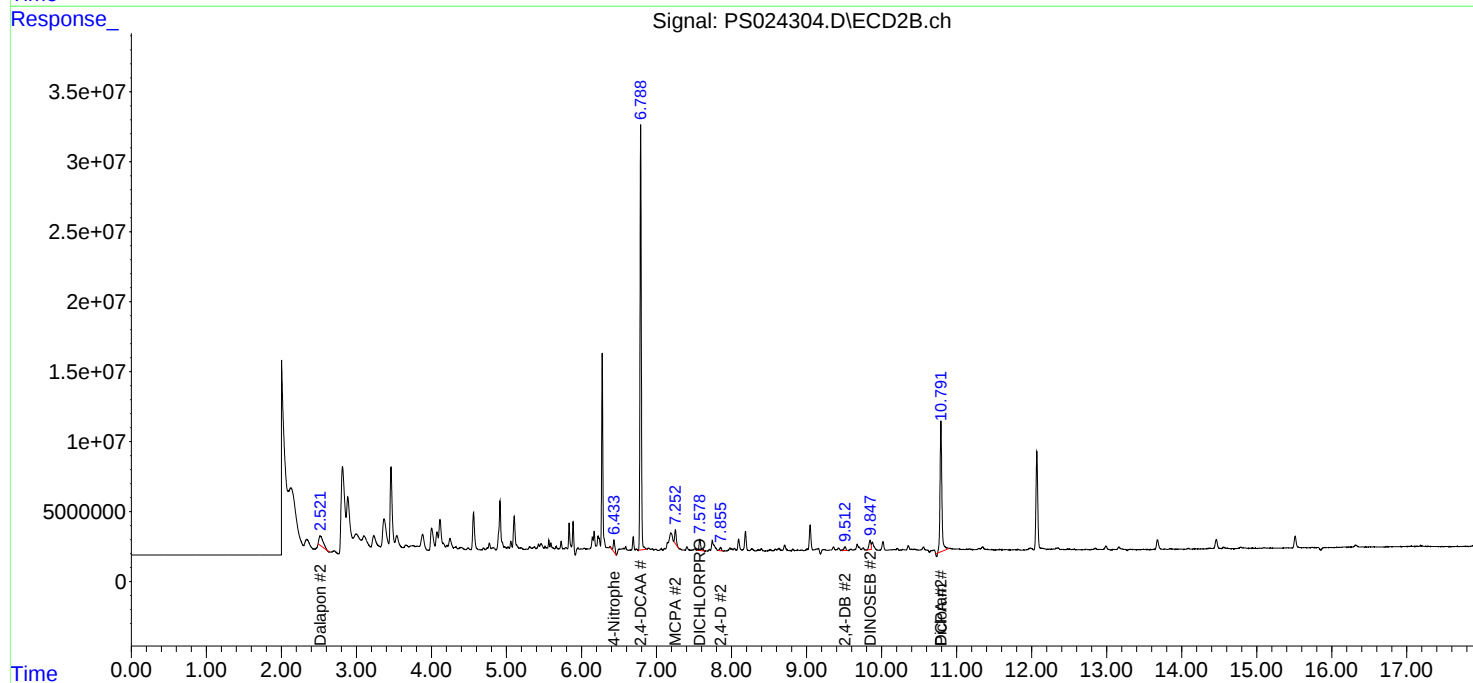
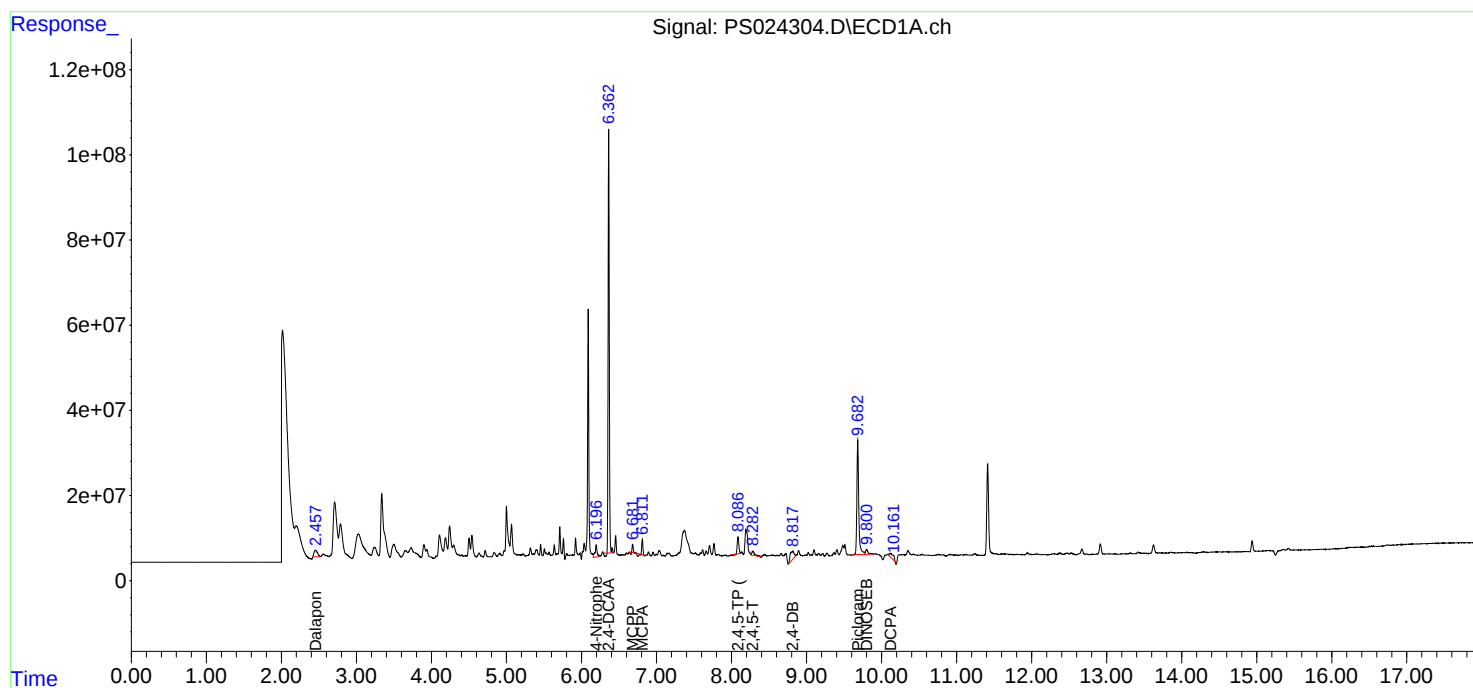
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

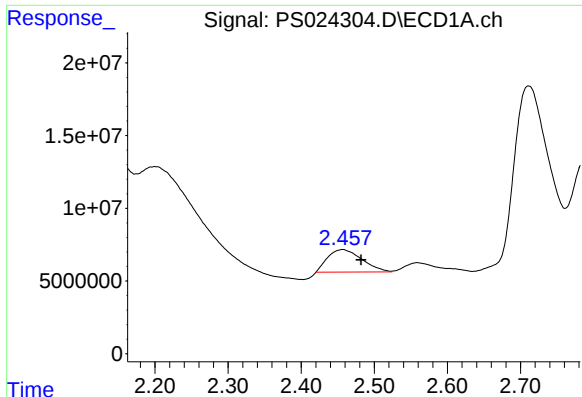
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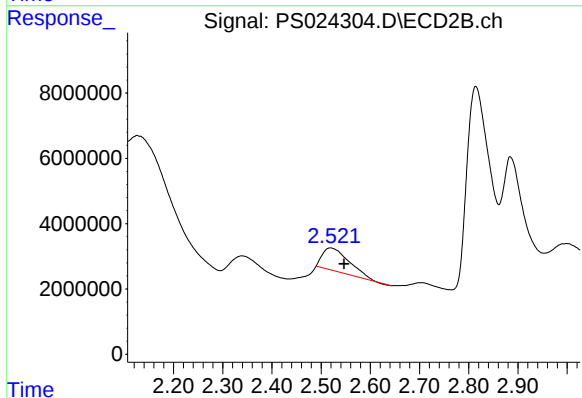




#1 Dalapon

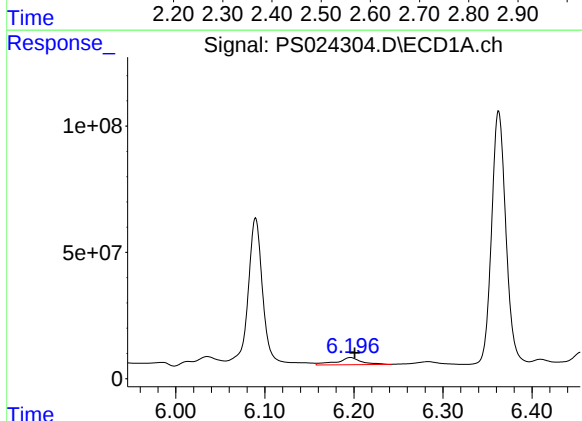
R.T.: 2.456 min
Delta R.T.: -0.026 min
Response: 50419719
Conc: 23.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



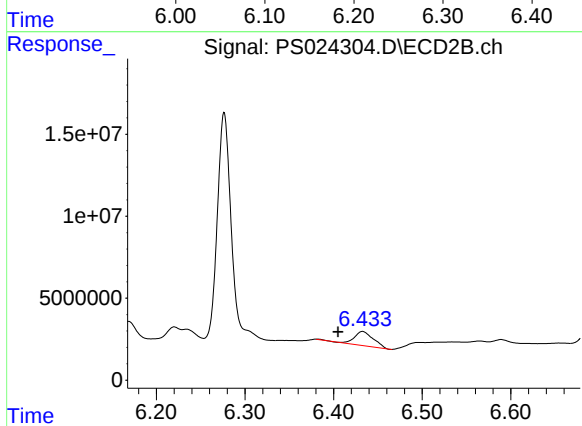
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.028 min
Response: 26072175
Conc: 24.72 ng/ml



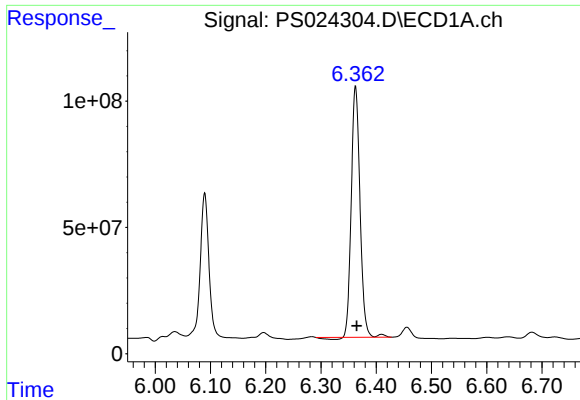
#3 4-Nitrophenol

R.T.: 6.196 min
Delta R.T.: -0.005 min
Response: 53168327
Conc: 42.80 ng/ml



#3 4-Nitrophenol

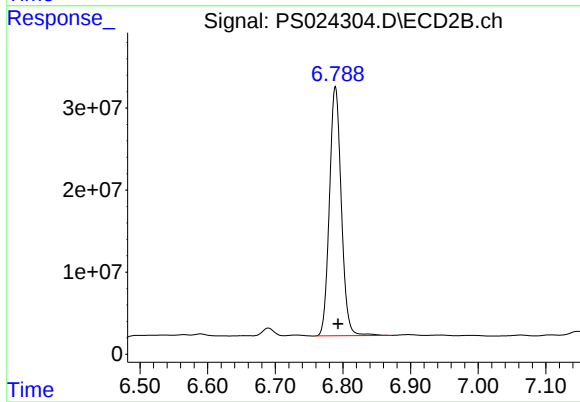
R.T.: 6.433 min
Delta R.T.: 0.028 min
Response: 13019400
Conc: 30.87 ng/ml



#4 2,4-DCAA

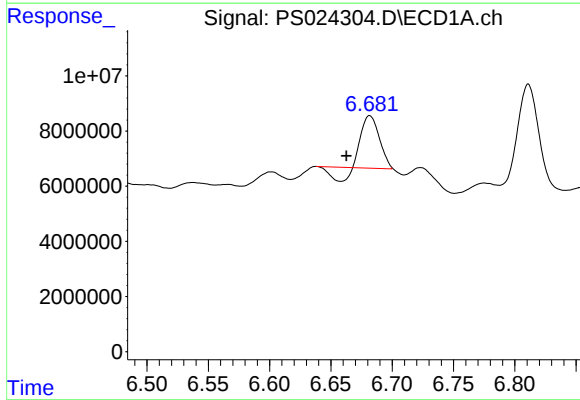
R.T.: 6.363 min
Delta R.T.: -0.002 min
Response: 1085845863
Conc: 545.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



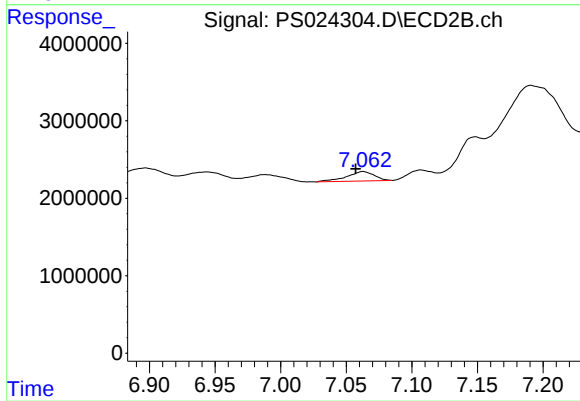
#4 2,4-DCAA

R.T.: 6.789 min
Delta R.T.: -0.004 min
Response: 369911511
Conc: 550.80 ng/ml



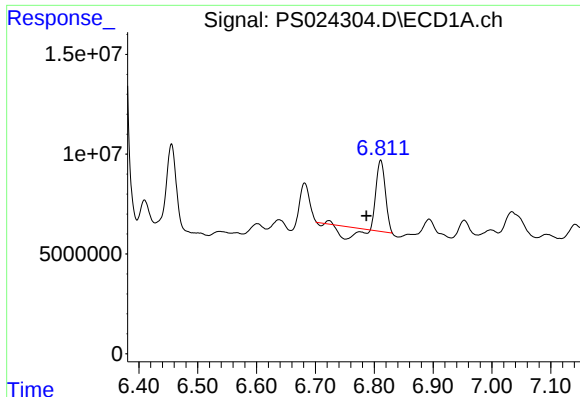
#6 MCP

R.T.: 6.682 min
Delta R.T.: 0.019 min
Response: 14738732
Conc: 2.37 ug/ml



#6 MCP

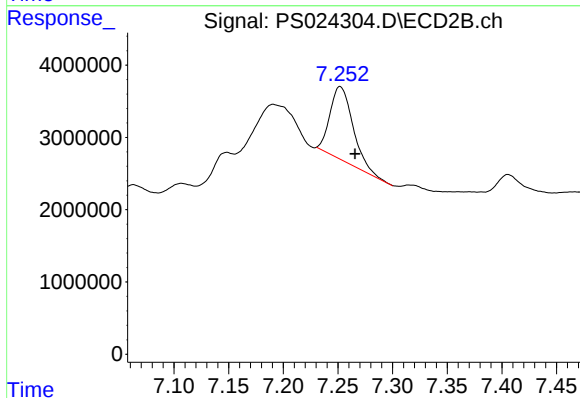
R.T.: 7.063 min
Delta R.T.: 0.006 min
Response: 1789940
Conc: N.D.



#7 MCPA

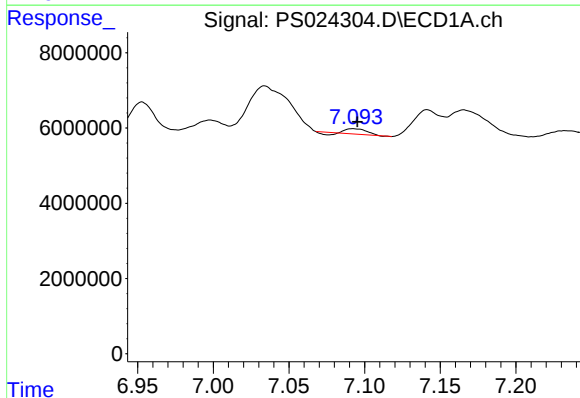
R.T.: 6.811 min
Delta R.T.: 0.024 min
Response: 26847965
Conc: 3.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



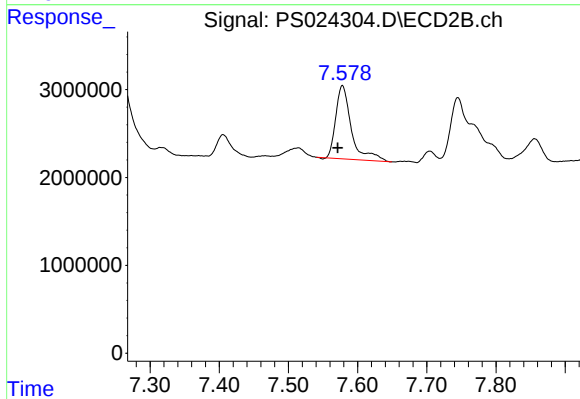
#7 MCPA

R.T.: 7.252 min
Delta R.T.: -0.013 min
Response: 14379168
Conc: 4.92 ug/ml



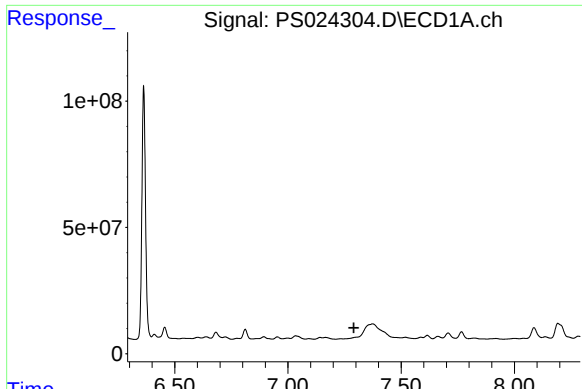
#8 DICHLORPROP

R.T.: 7.093 min
Delta R.T.: -0.002 min
Response: 1009295
Conc: N.D.



#8 DICHLORPROP

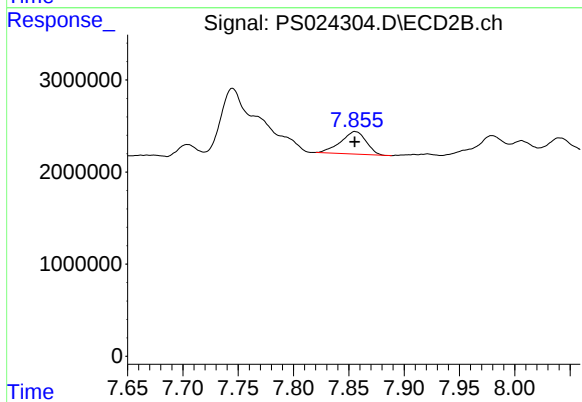
R.T.: 7.578 min
Delta R.T.: 0.007 min
Response: 12993397
Conc: 17.88 ng/ml



#9 2,4-D

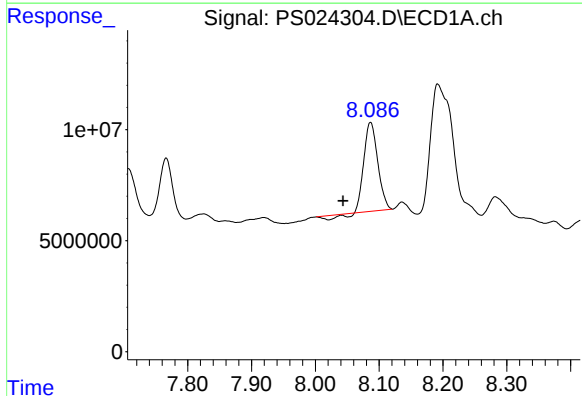
R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



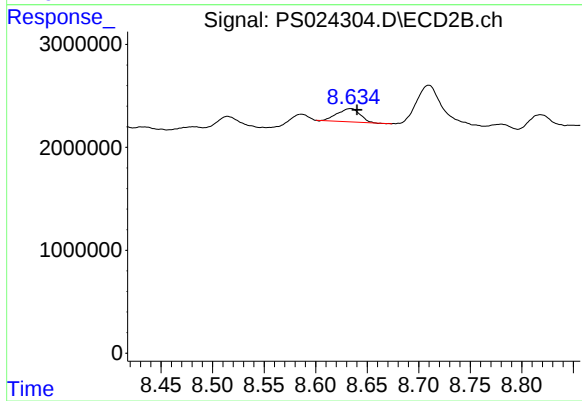
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: 0.000 min
Response: 3894191
Conc: 4.37 ng/ml



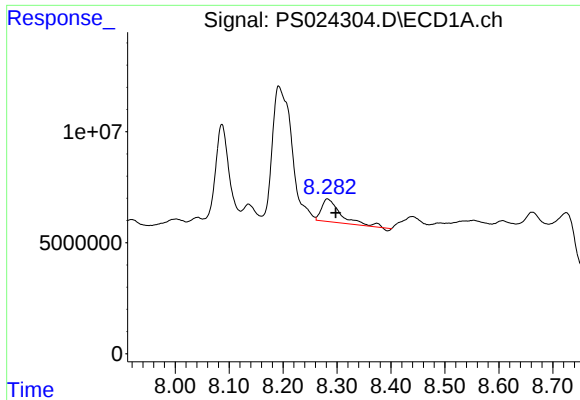
#11 2,4,5-TP (SILVEX)

R.T.: 8.087 min
Delta R.T.: 0.043 min
Response: 58381486
Conc: 4.37 ng/ml



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

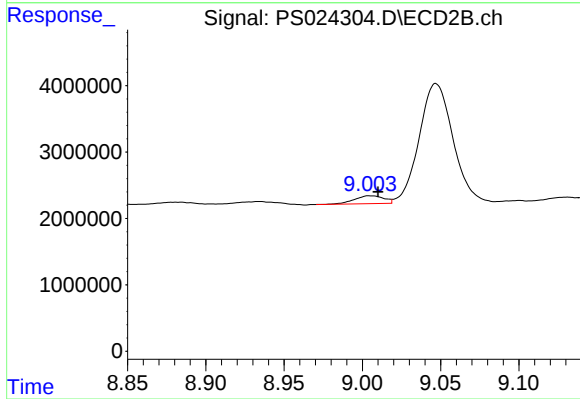
R.T.: 8.634 min
Delta R.T.: -0.007 min
Response: 1963713
Conc: N.D.



#12 2,4,5-T

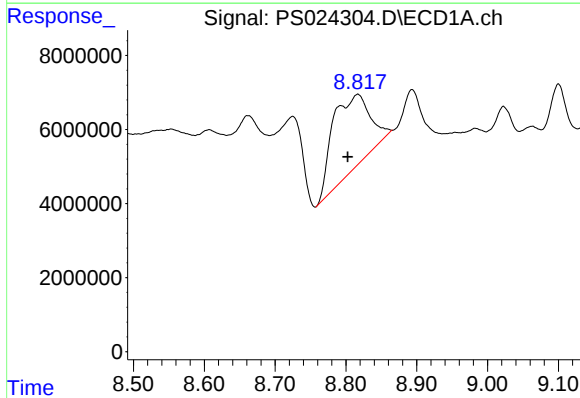
R.T.: 8.284 min
Delta R.T.: -0.014 min
Response: 24158598
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



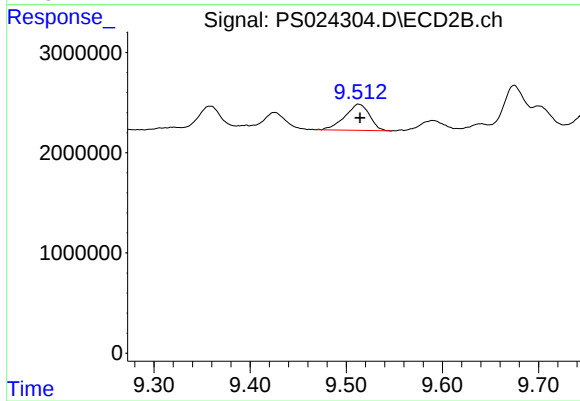
#12 2,4,5-T

R.T.: 9.005 min
Delta R.T.: -0.005 min
Response: 1565629
Conc: N.D.



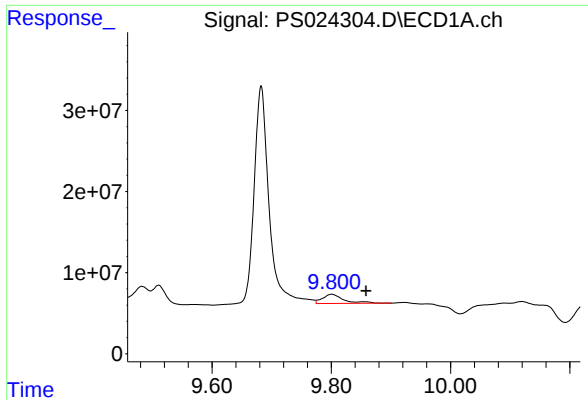
#13 2,4-DB

R.T.: 8.816 min
Delta R.T.: 0.014 min
Response: 74136905
Conc: 34.39 ng/ml



#13 2,4-DB

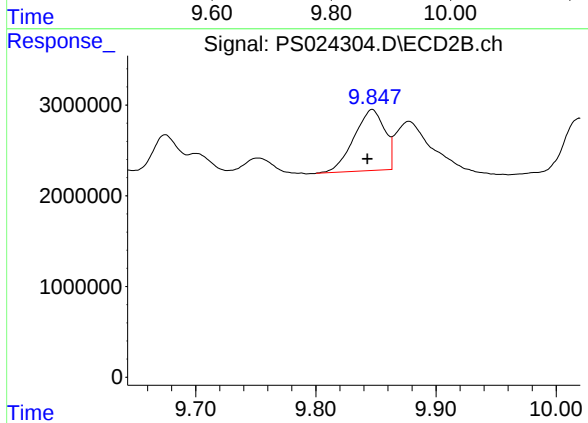
R.T.: 9.513 min
Delta R.T.: -0.001 min
Response: 4667202
Conc: 10.15 ng/ml



#14 DINOSEB

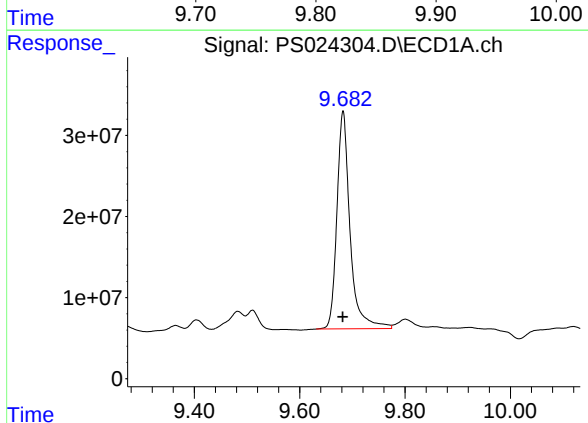
R.T.: 9.801 min
Delta R.T.: -0.058 min
Response: 28199093
Conc: 2.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



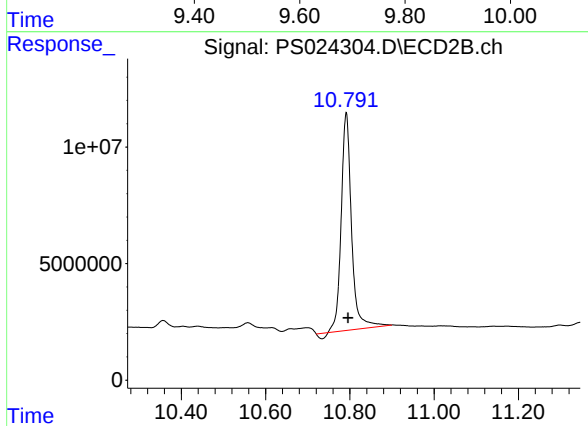
#14 DINOSEB

R.T.: 9.847 min
Delta R.T.: 0.004 min
Response: 11957157
Conc: 4.00 ng/ml



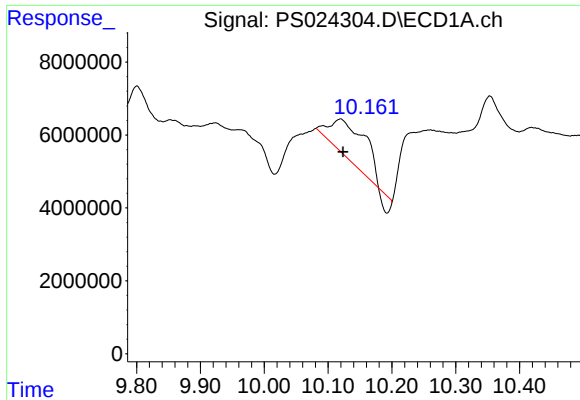
#15 Picloram

R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: 466432813
Conc: 28.56 ng/ml



#15 Picloram

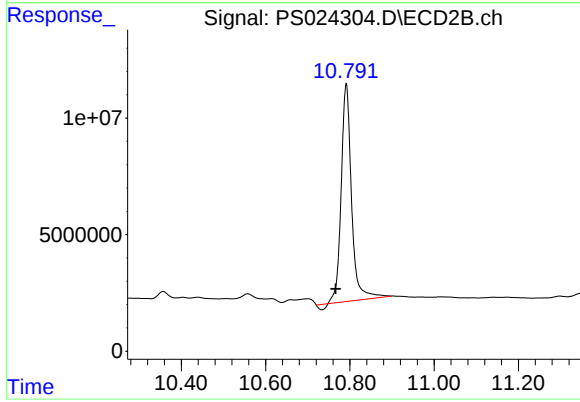
R.T.: 10.791 min
Delta R.T.: -0.004 min
Response: 157468751
Conc: 26.52 ng/ml



#16 DCPA

R.T.: 10.119 min
Delta R.T.: -0.005 min
Response: 32959795
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.791 min
Delta R.T.: 0.025 min
Response: 157468751
Conc: 30.70 ng/ml