

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 11:34
 Operator : AR\AJ
 Sample : PB154062BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:05:52 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	6.374	6.810	595.8E6	186.9E6	471.736	445.662
Target Compounds							
1) T	Dalapon	2.450	2.530	27185385	15069368	19.332	21.529
2) T	3,5-DICHL...	5.719	6.014	38863353	-166293	20.057	N.D. #
3) T	4-Nitroph...	6.208	6.453	17312745	5794406	19.346	20.090
5) T	DICAMBA	6.507	6.973	1290207	164606	<MDL	<MDL #
8) T	DICHLORPROP	7.124	7.607	-1498405	5361025	N.D.	11.521
9) T	2,4-D	0.000	7.880	0	1035530	N.D.	1.915
10) T	Pentachlo...	7.534	8.306	6771031	1586140	<MDL	<MDL #
12) T	2,4,5-T	8.334	9.042	77751109	463354	9.619	<MDL #
13) T	2,4-DB	8.841	9.551	45905979	3752183	46.620	12.059 #
14) T	DINOSEB	9.888	9.868	-38719731	13124881	N.D.	7.446
15) T	Picloram	9.700	10.849	16505201	41529112	1.408	9.818 #
16) T	DCPA	10.147	10.849f	33483767	41529112	3.559	14.970 #

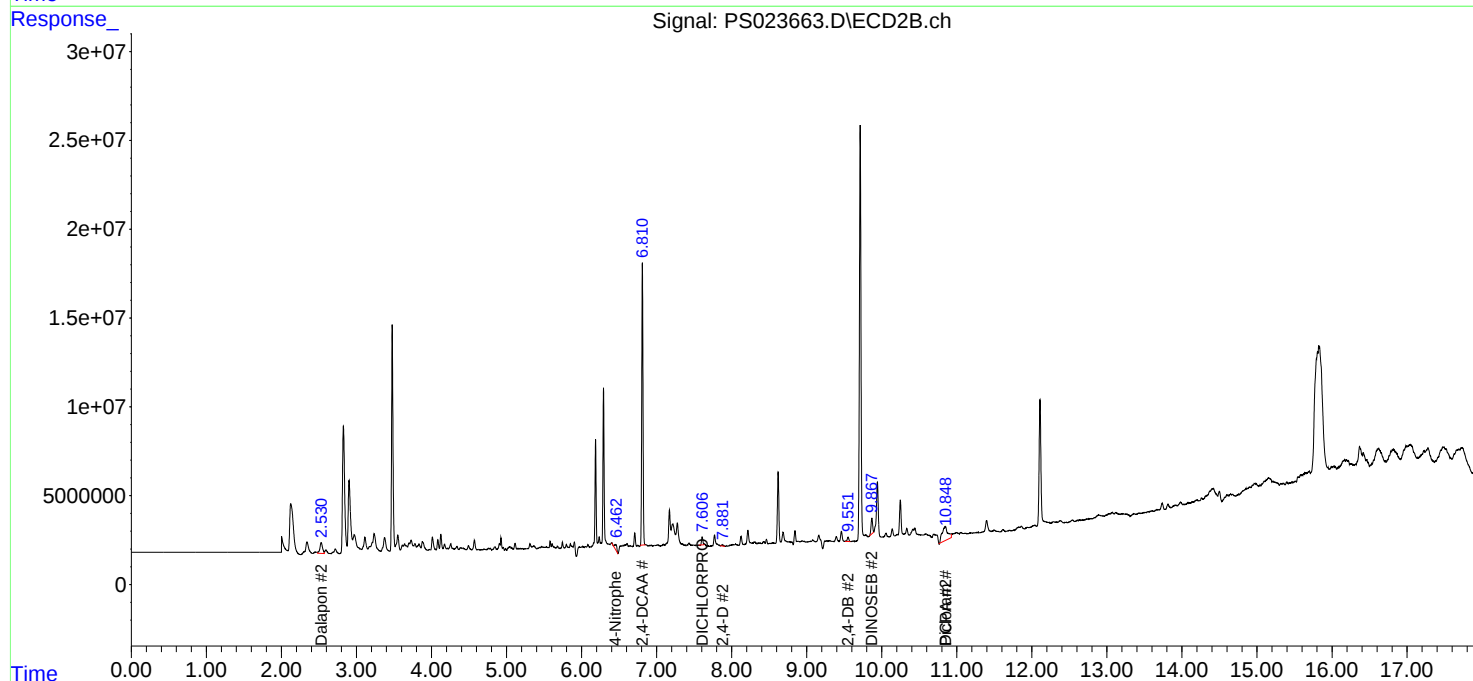
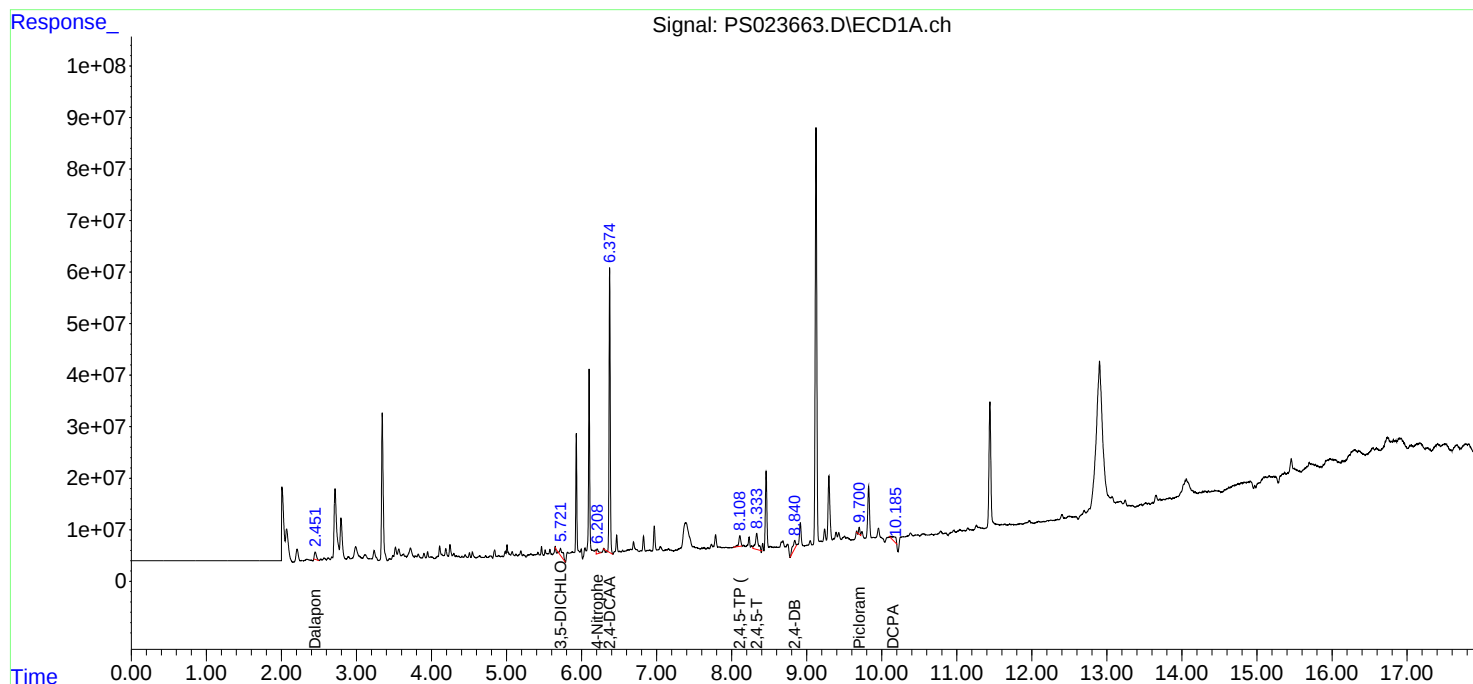
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

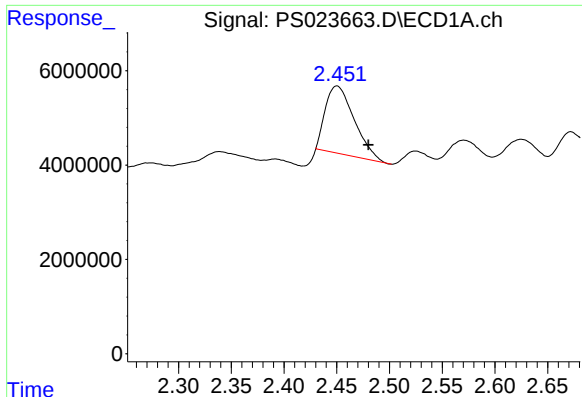
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Quant Time: Jul 11 05:05:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
Quant Title : 8080.M
QLast Update : Fri Jul 07 18:46:40 2023
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

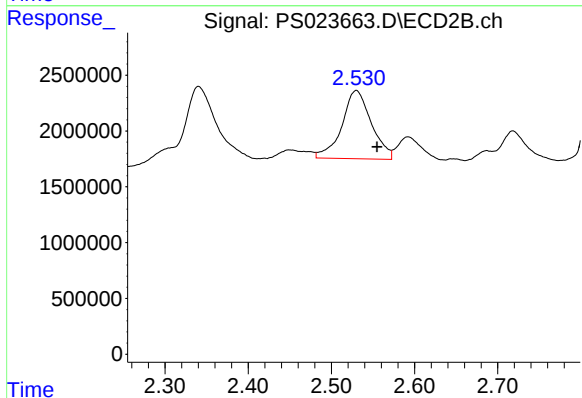




#1 Dalapon

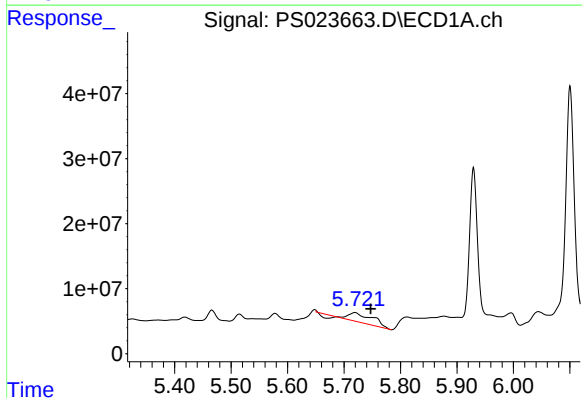
R.T.: 2.450 min
Delta R.T.: -0.030 min
Response: 27185385
Conc: 19.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



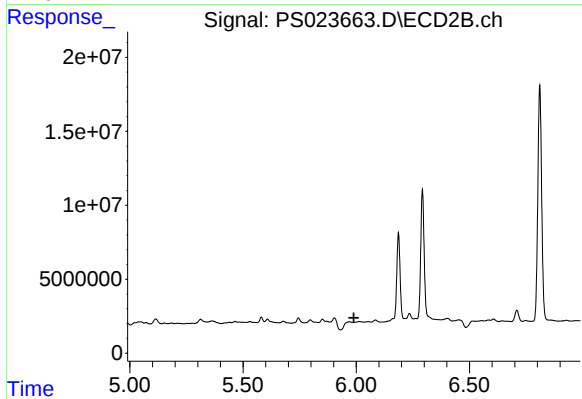
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.025 min
Response: 15069368
Conc: 21.53 ng/ml



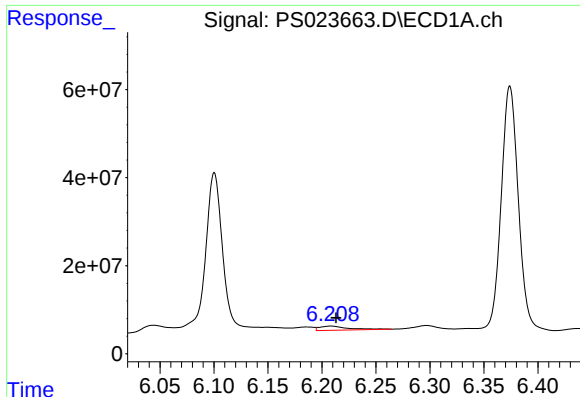
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.719 min
Delta R.T.: -0.028 min
Response: 38863353
Conc: 20.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

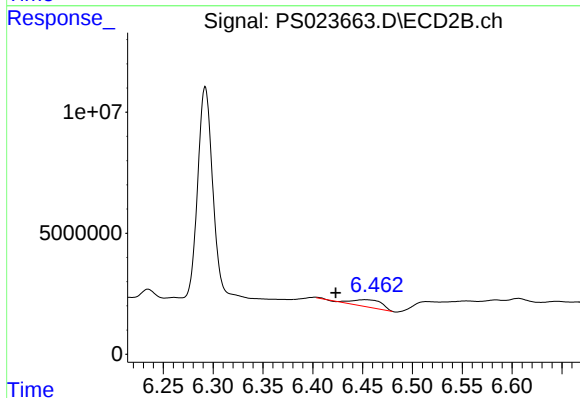
R.T.: 6.014 min
Delta R.T.: 0.024 min
Response: -166293
Conc: N.D.



#3 4-Nitrophenol

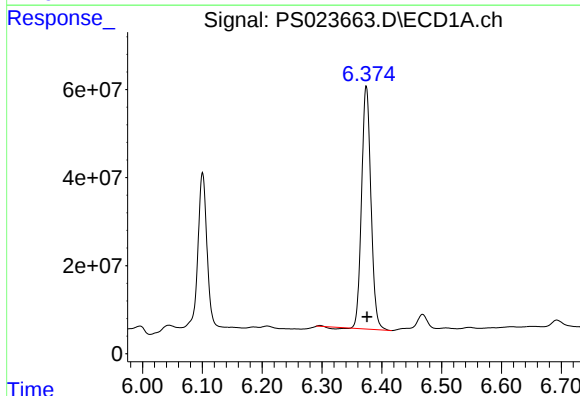
R.T.: 6.208 min
Delta R.T.: -0.005 min
Response: 17312745
Conc: 19.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



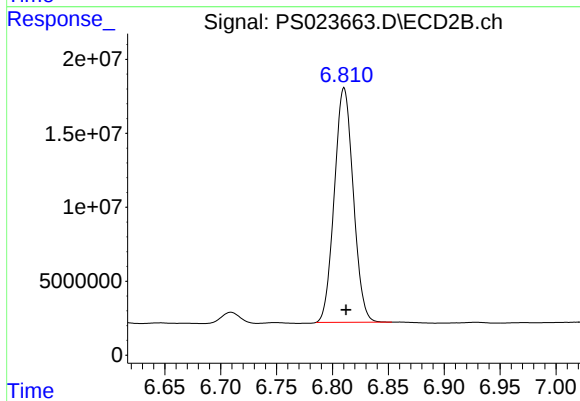
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: 0.030 min
Response: 5794406
Conc: 20.09 ng/ml



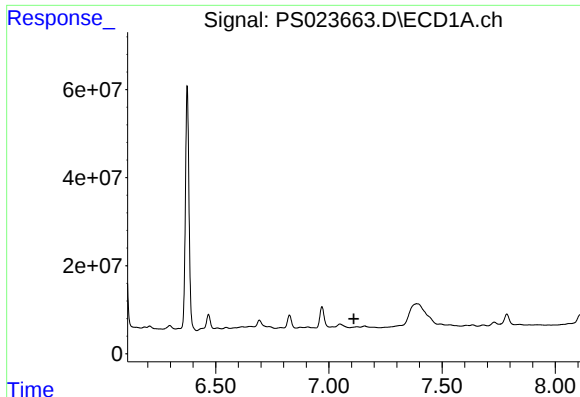
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.001 min
Response: 595805290
Conc: 471.74 ng/ml



#4 2,4-DCAA

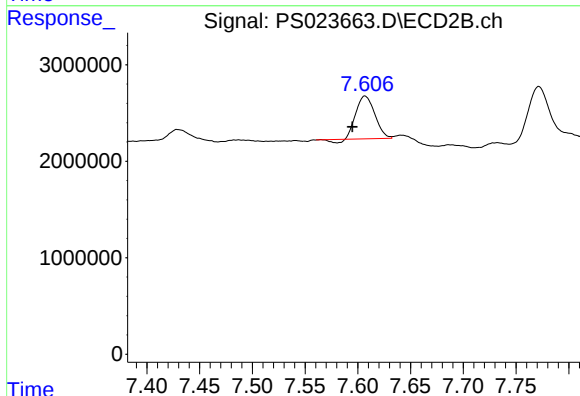
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 186929693
Conc: 445.66 ng/ml



#8 DICHLORPROP

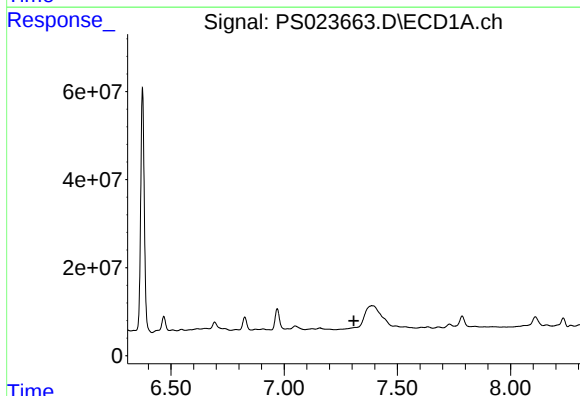
R.T.: 7.124 min
Delta R.T.: 0.014 min
Response: -1498405
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



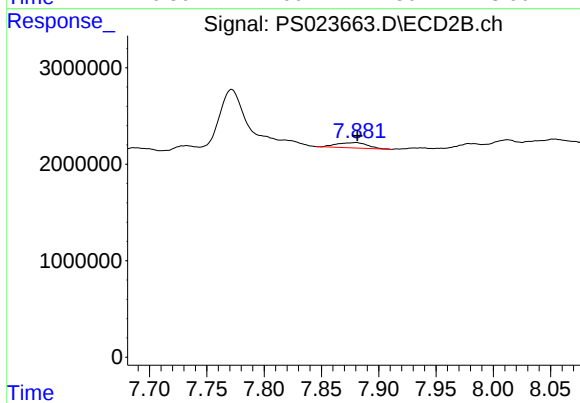
#8 DICHLORPROP

R.T.: 7.607 min
Delta R.T.: 0.012 min
Response: 5361025
Conc: 11.52 ng/ml



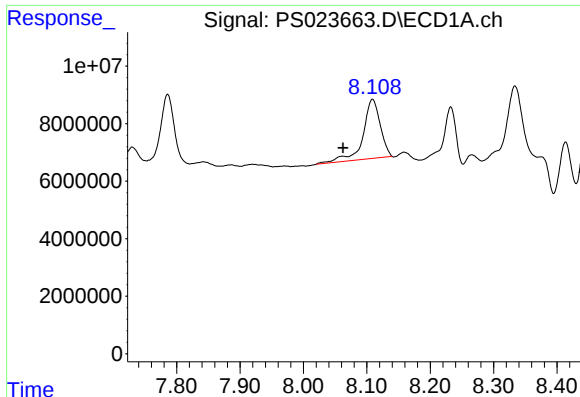
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.308 min
Response: 0
Conc: N.D.



#9 2,4-D

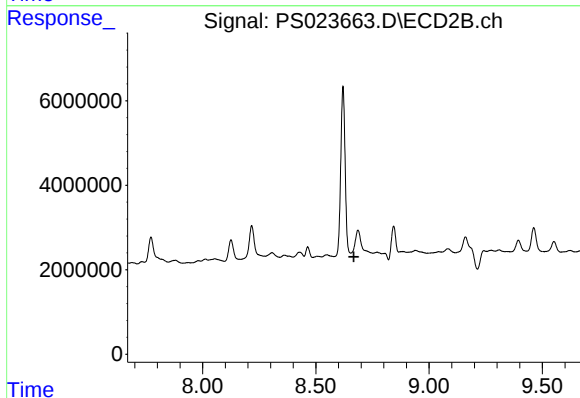
R.T.: 7.880 min
Delta R.T.: -0.001 min
Response: 1035530
Conc: 1.91 ng/ml



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

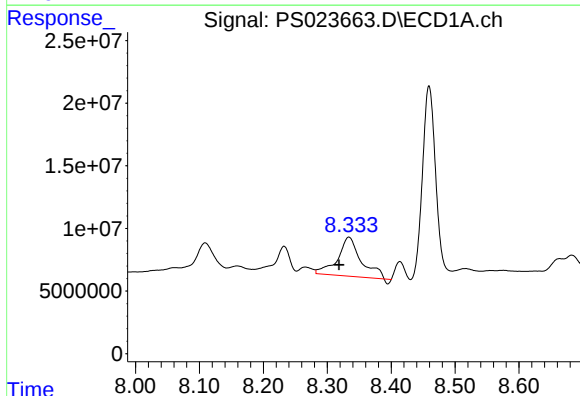
R.T.: 8.109 min
Delta R.T.: 0.046 min
Response: 39308342
Conc: 4.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



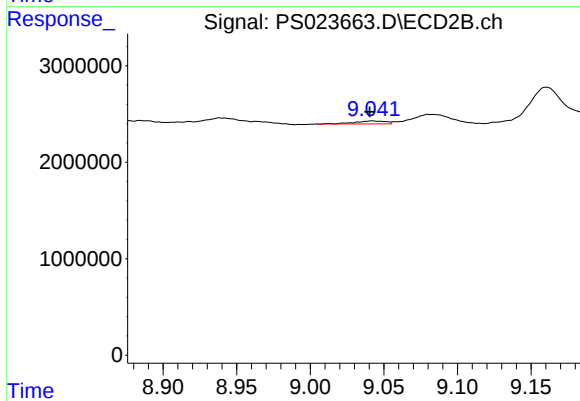
#11 2,4,5-TP (SILVEX)

R.T.: 8.686 min
Delta R.T.: 0.018 min
Response: -27671825
Conc: N.D.



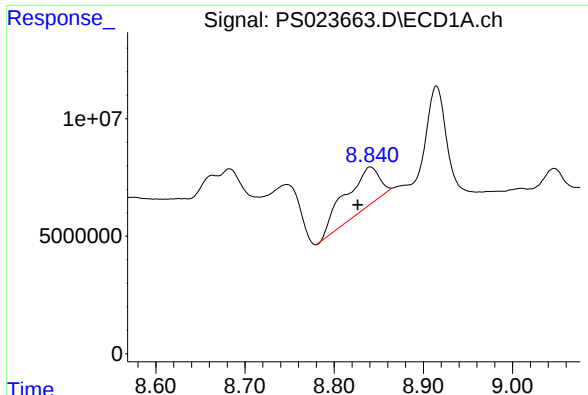
#12 2,4,5-T

R.T.: 8.334 min
Delta R.T.: 0.015 min
Response: 77751109
Conc: 9.62 ng/ml



#12 2,4,5-T

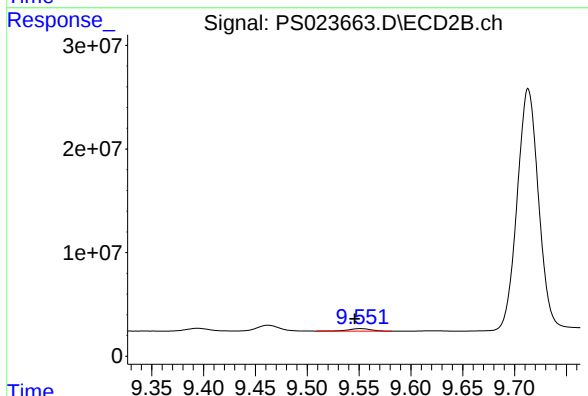
R.T.: 9.042 min
Delta R.T.: 0.002 min
Response: 463354
Conc: N.D.



#13 2,4-DB

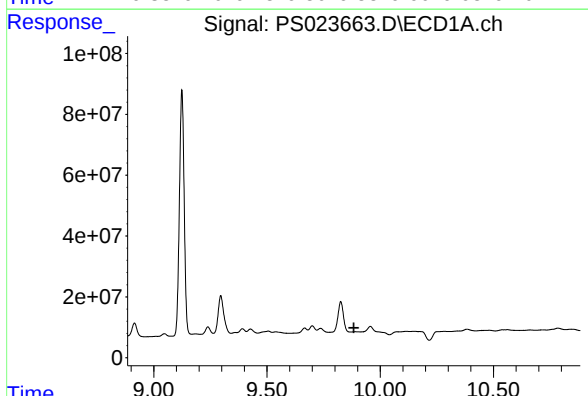
R.T.: 8.841 min
Delta R.T.: 0.014 min
Response: 45905979
Conc: 46.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



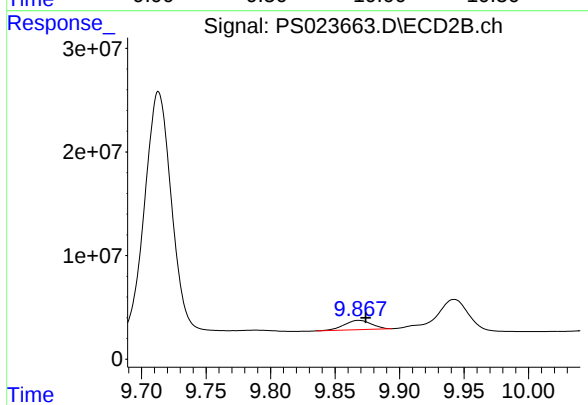
#13 2,4-DB

R.T.: 9.551 min
Delta R.T.: 0.005 min
Response: 3752183
Conc: 12.06 ng/ml



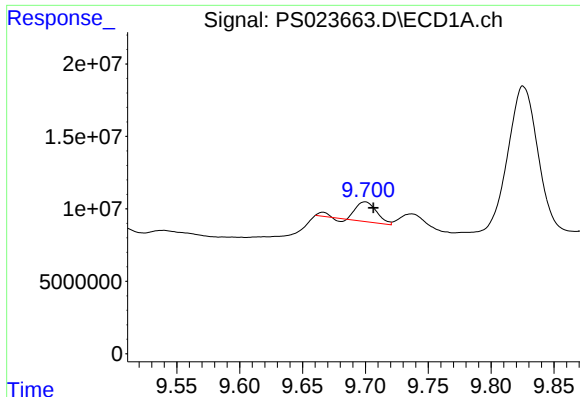
#14 DINOSEB

R.T.: 9.888 min
Delta R.T.: 0.005 min
Response: -38719731
Conc: N.D.



#14 DINOSEB

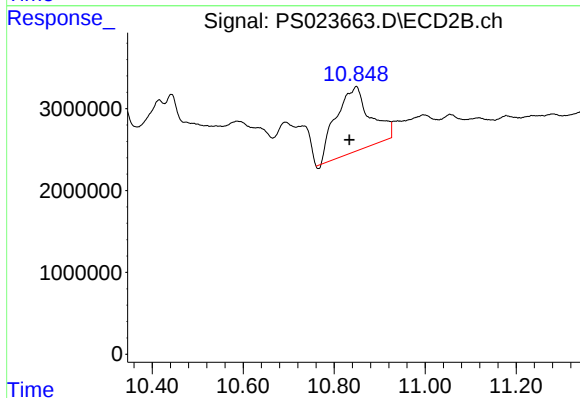
R.T.: 9.868 min
Delta R.T.: -0.005 min
Response: 13124881
Conc: 7.45 ng/ml



#15 Picloram

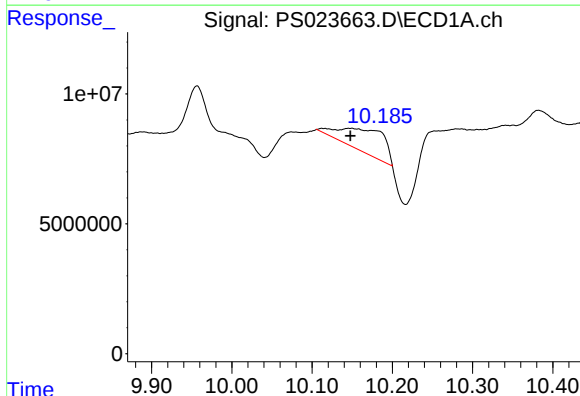
R.T.: 9.700 min
Delta R.T.: -0.007 min
Response: 16505201
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



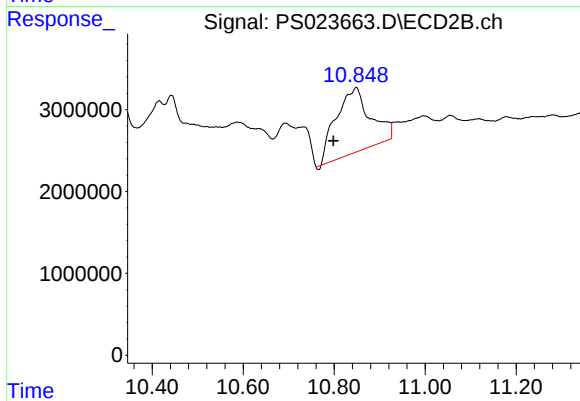
#15 Picloram

R.T.: 10.849 min
Delta R.T.: 0.015 min
Response: 41529112
Conc: 9.82 ng/ml



#16 DCPA

R.T.: 10.147 min
Delta R.T.: 0.000 min
Response: 33483767
Conc: 3.56 ng/ml



#16 DCPA

R.T.: 10.849 min
Delta R.T.: 0.050 min
Response: 41529112
Conc: 14.97 ng/ml