

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 16:57
 Operator : AR\AJ
 Sample : 03555-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:11:51 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	803.9E6	163.9E6	636.480	390.809 #
Target Compounds							
1) T	Dalapon	2.449	2.528	18070717	12261659	12.851	17.518 #
2) T	3,5-DICHL...	5.761	6.004	6960173	-1858861	3.592	N.D. #
3) T	4-Nitroph...	6.190	6.451	23531840	11140109	26.295	38.624 #
5) T	DICAMBA	6.517	6.963	422830	931770	<MDL	<MDL #
8) T	DICHLORPROP	7.121	7.606	877851	15560209	<MDL	33.440 #
10) T	Pentachlo...	7.537	8.333	24794523	7471978	1.181	1.116
11) T	2,4,5-TP ...	8.060	8.696	-1067837	745000	N.D.	<MDL
12) T	2,4,5-T	8.340	9.022	32576825	2559230	4.030	1.049 #
13) T	2,4-DB	8.837	9.547	95685067	18981162	97.174	61.004 #
14) T	DINOSEB	9.910	9.859	-14329614	12508541	N.D.	7.096
15) T	Picloram	9.705	10.832	-12197961	33168243	N.D.	7.841
16) T	DCPA	10.149	10.832	14459223	33168243	1.537	11.956 #

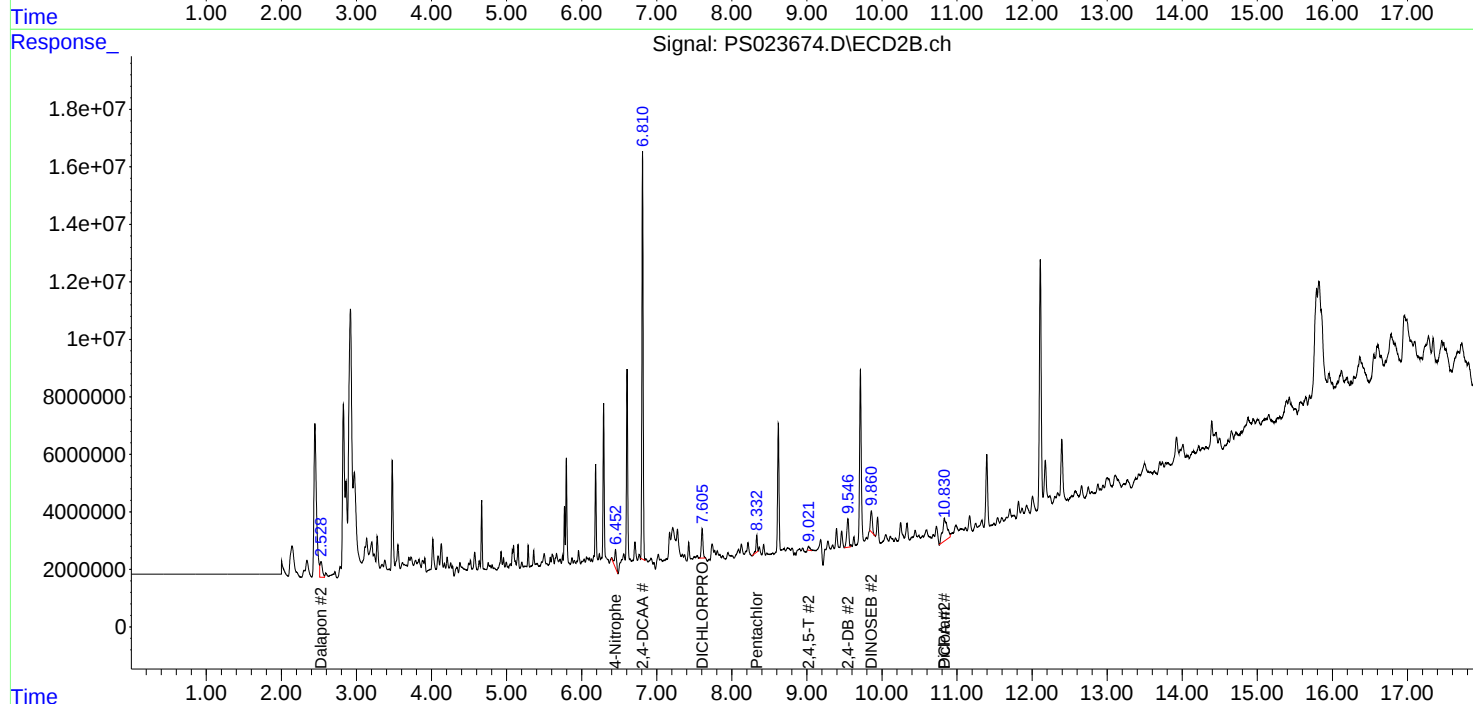
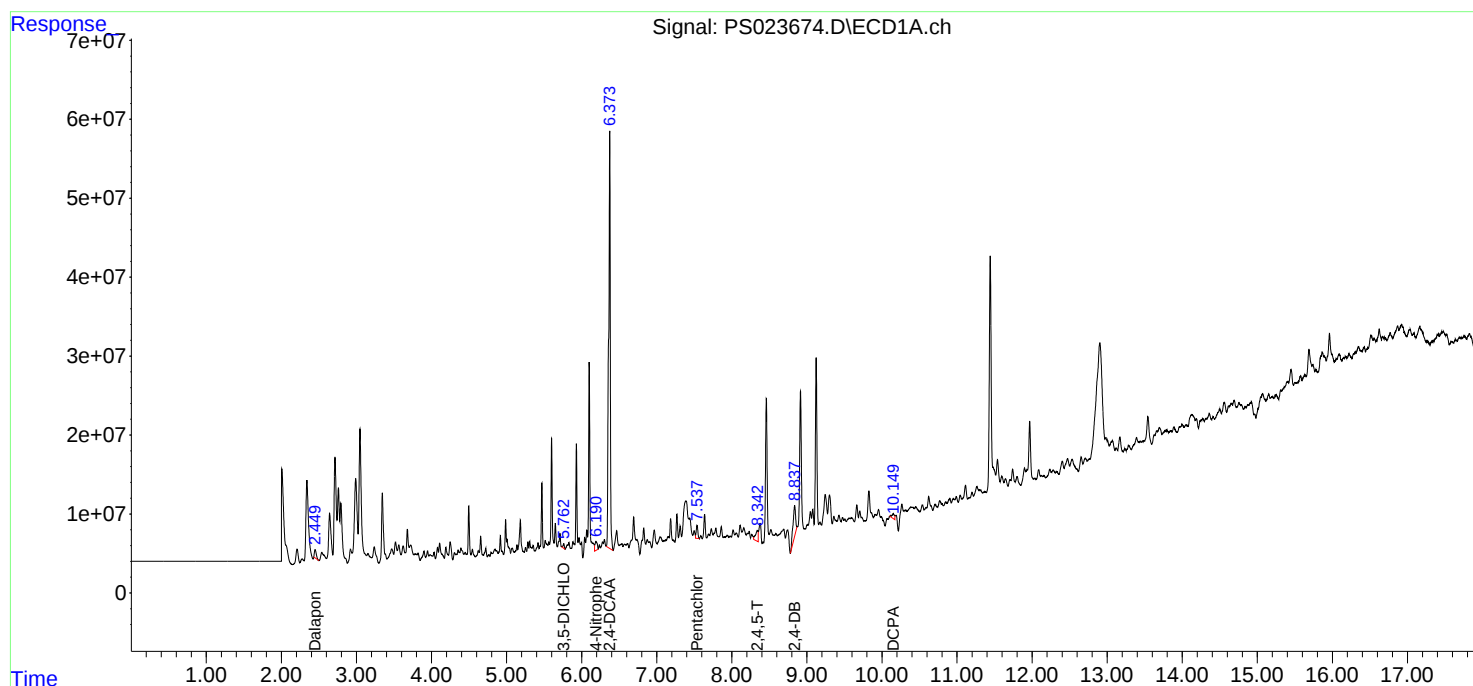
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

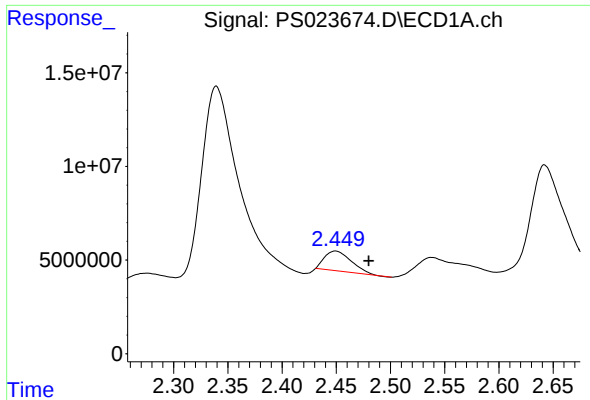
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Quant Time: Jul 11 05:11:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

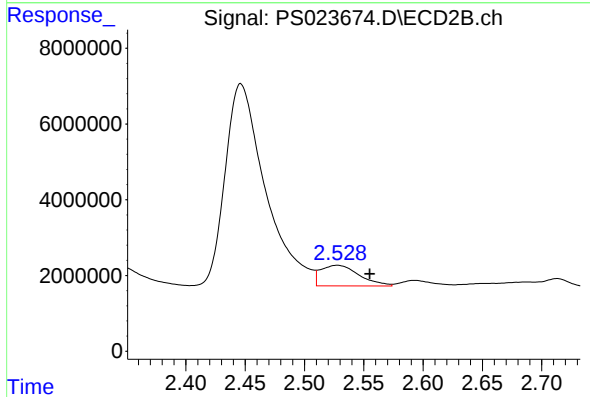




#1 Dalapon

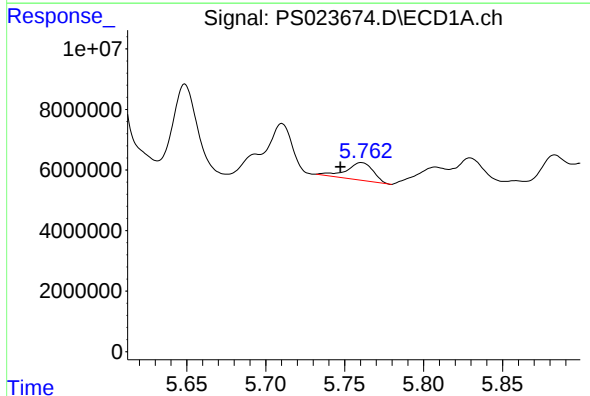
R.T.: 2.449 min
Delta R.T.: -0.031 min
Response: 18070717
Conc: 12.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



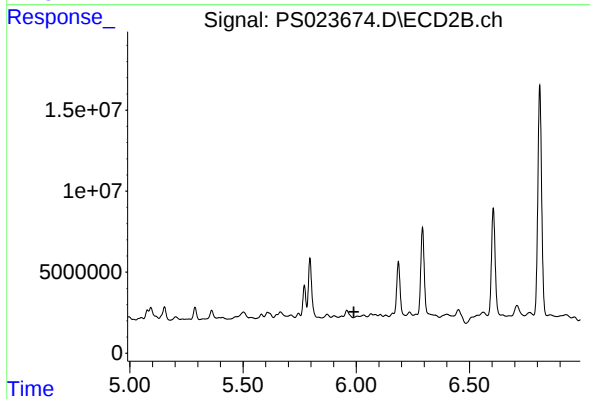
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: -0.027 min
Response: 12261659
Conc: 17.52 ng/ml



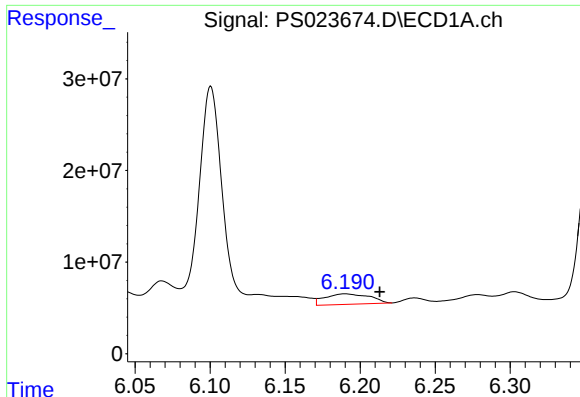
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.761 min
Delta R.T.: 0.013 min
Response: 6960173
Conc: 3.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

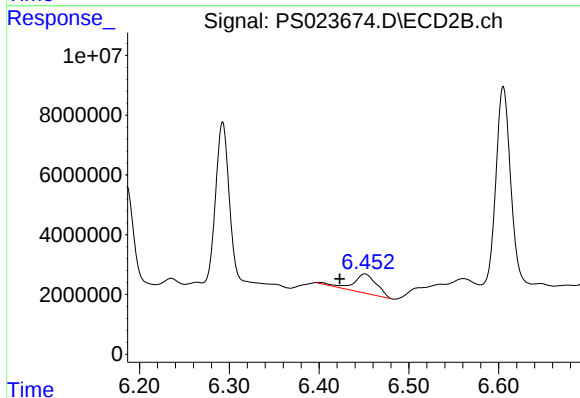
R.T.: 6.004 min
Delta R.T.: 0.015 min
Response: -1858861
Conc: N.D.



#3 4-Nitrophenol

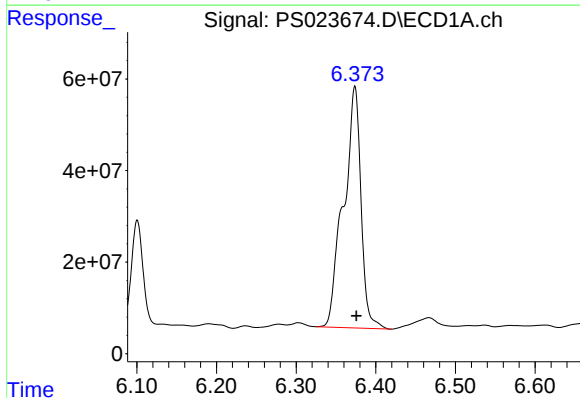
R.T.: 6.190 min
Delta R.T.: -0.023 min
Response: 23531840
Conc: 26.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



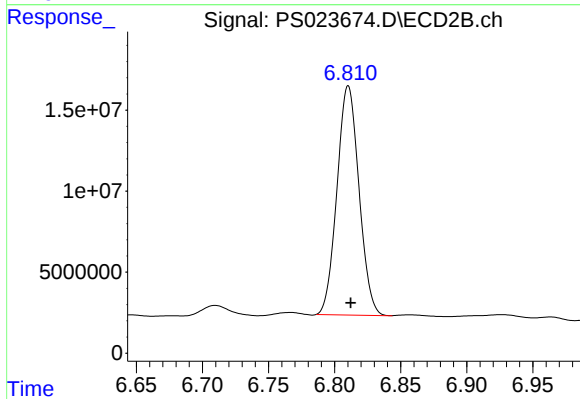
#3 4-Nitrophenol

R.T.: 6.451 min
Delta R.T.: 0.028 min
Response: 11140109
Conc: 38.62 ng/ml



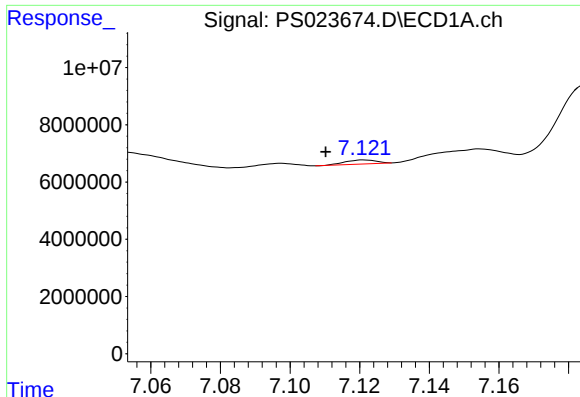
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 803878520
Conc: 636.48 ng/ml



#4 2,4-DCAA

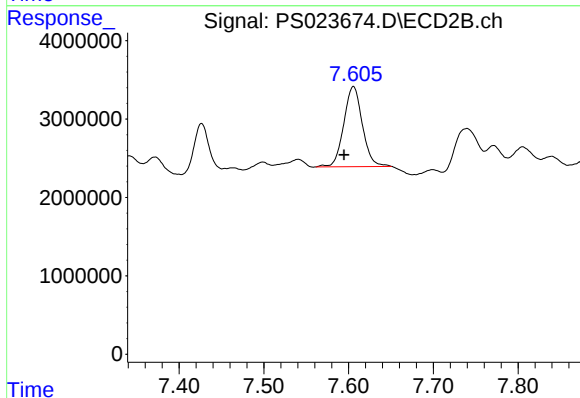
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 163921901
Conc: 390.81 ng/ml



#8 DICHLORPROP

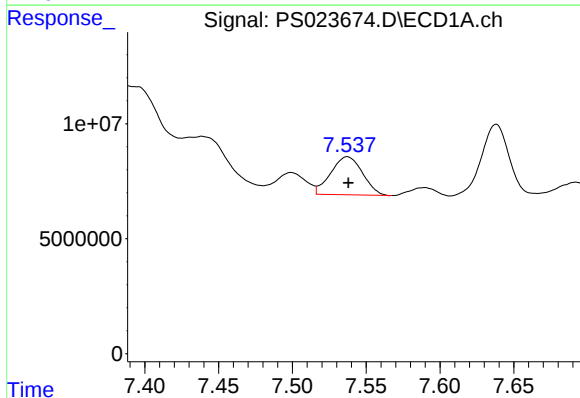
R.T.: 7.121 min
Delta R.T.: 0.011 min
Response: 877851
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



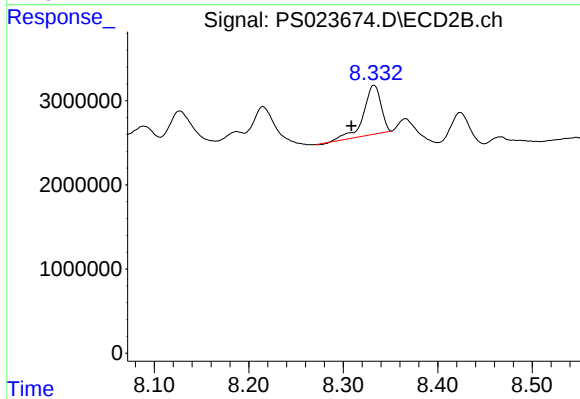
#8 DICHLORPROP

R.T.: 7.606 min
Delta R.T.: 0.011 min
Response: 15560209
Conc: 33.44 ng/ml



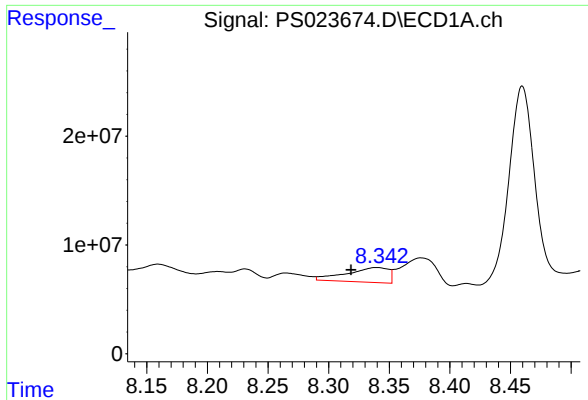
#10 Pentachlorophenol

R.T.: 7.537 min
Delta R.T.: 0.000 min
Response: 24794523
Conc: 1.18 ng/ml



#10 Pentachlorophenol

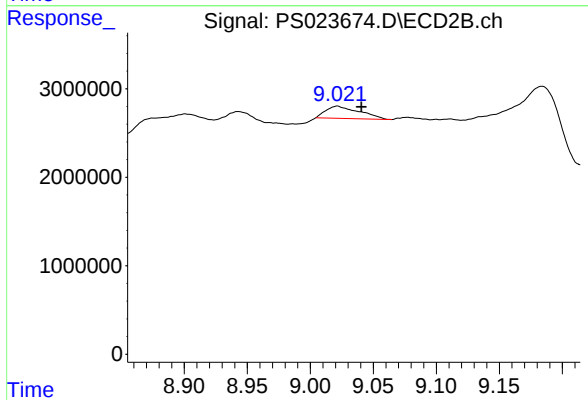
R.T.: 8.333 min
Delta R.T.: 0.024 min
Response: 7471978
Conc: 1.12 ng/ml



#12 2,4,5-T

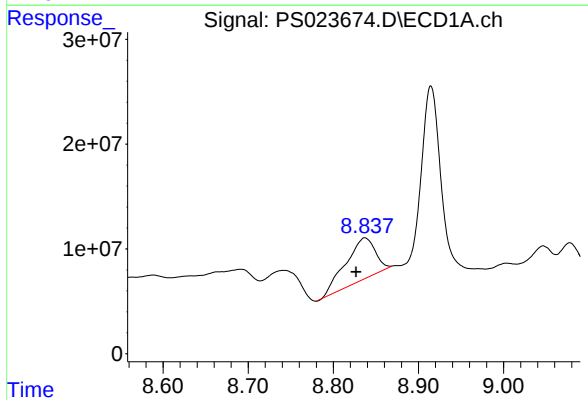
R.T.: 8.340 min
Delta R.T.: 0.021 min
Response: 32576825
Conc: 4.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



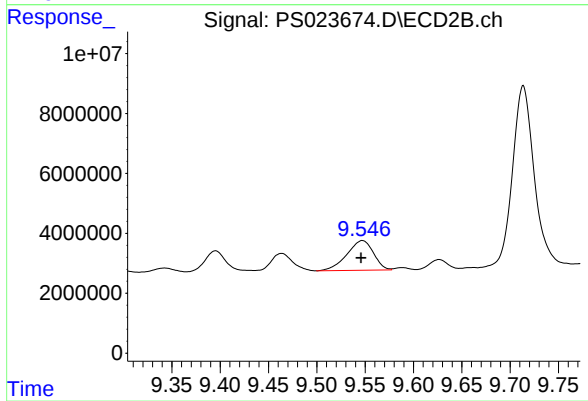
#12 2,4,5-T

R.T.: 9.022 min
Delta R.T.: -0.019 min
Response: 2559230
Conc: 1.05 ng/ml



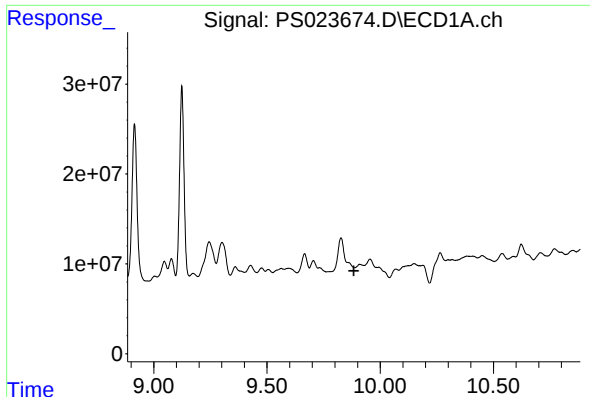
#13 2,4-DB

R.T.: 8.837 min
Delta R.T.: 0.011 min
Response: 95685067
Conc: 97.17 ng/ml



#13 2,4-DB

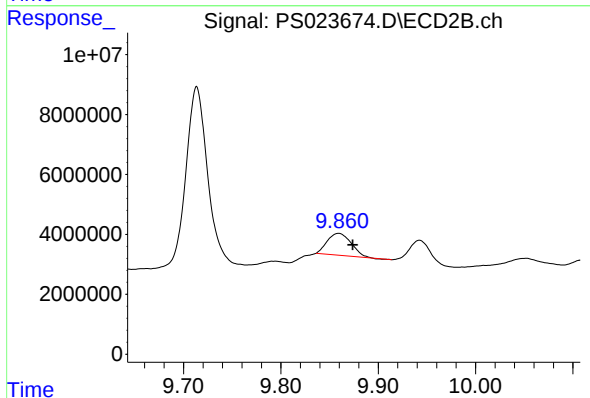
R.T.: 9.547 min
Delta R.T.: 0.001 min
Response: 18981162
Conc: 61.00 ng/ml



#14 DINOSEB

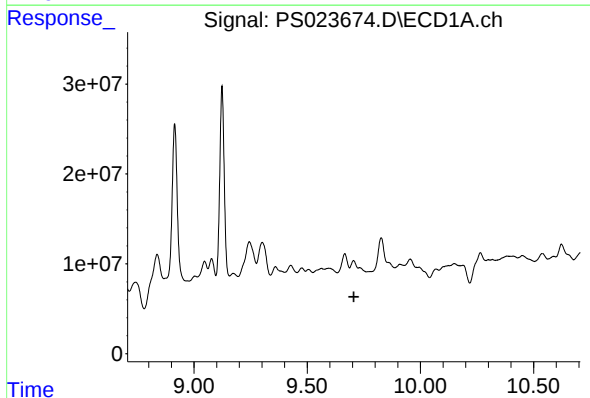
R.T.: 9.910 min
Delta R.T.: 0.027 min
Response: -14329614
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



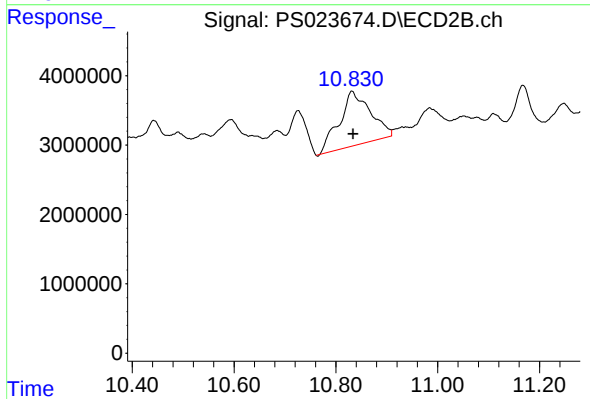
#14 DINOSEB

R.T.: 9.859 min
Delta R.T.: -0.014 min
Response: 12508541
Conc: 7.10 ng/ml



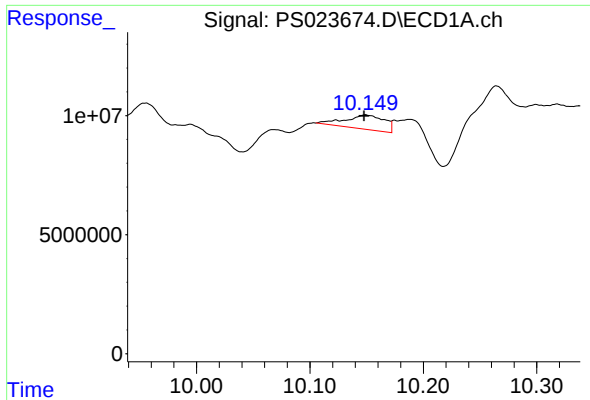
#15 Picloram

R.T.: 9.705 min
Delta R.T.: -0.002 min
Response: -12197961
Conc: N.D.



#15 Picloram

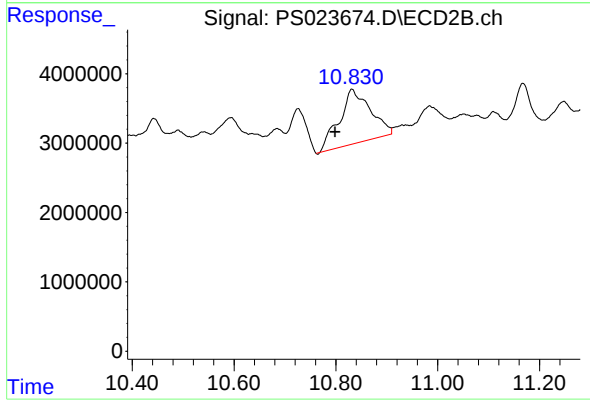
R.T.: 10.832 min
Delta R.T.: -0.002 min
Response: 33168243
Conc: 7.84 ng/ml



#16 DCPA

R.T.: 10.149 min
Delta R.T.: 0.002 min
Response: 14459223
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.832 min
Delta R.T.: 0.033 min
Response: 33168243
Conc: 11.96 ng/ml