

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 16:08
 Operator : AR\AJ
 Sample : 03555-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:10:36 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	726.5E6	150.3E6	575.183	358.422 #
Target Compounds							
1) T	Dalapon	2.450	2.529	20417646	12024924	14.520	17.180
2) T	3,5-DICHL...	5.761	6.003	4225984	-1084376	2.181	N.D. #
3) T	4-Nitroph...	6.204	6.451	28509135	9149520	31.857	31.723
5) T	DICAMBA	6.536	6.962	3227145	1637219	<MDL	<MDL #
8) T	DICHLORPROP	7.118	7.606	4909812	24694619	3.320	53.070 #
9) T	2,4-D	7.310	7.879	9349540	220502	5.409	<MDL #
10) T	Pentachlo...	7.535	8.332	25969499	21943260	1.237	3.277 #
12) T	2,4,5-T	8.267f	9.025	15835983	2869247	1.959	1.176 #
13) T	2,4-DB	8.833	9.545	111.1E6	24739600	112.800	79.511 #
14) T	DINOSEB	9.861	9.860	9454726	11541646	1.621	6.548 #
15) T	Picloram	9.705	10.831	-19854021	17365430	N.D.	4.105
16) T	DCPA	10.152	10.831	-916650	17365430	N.D.	6.260

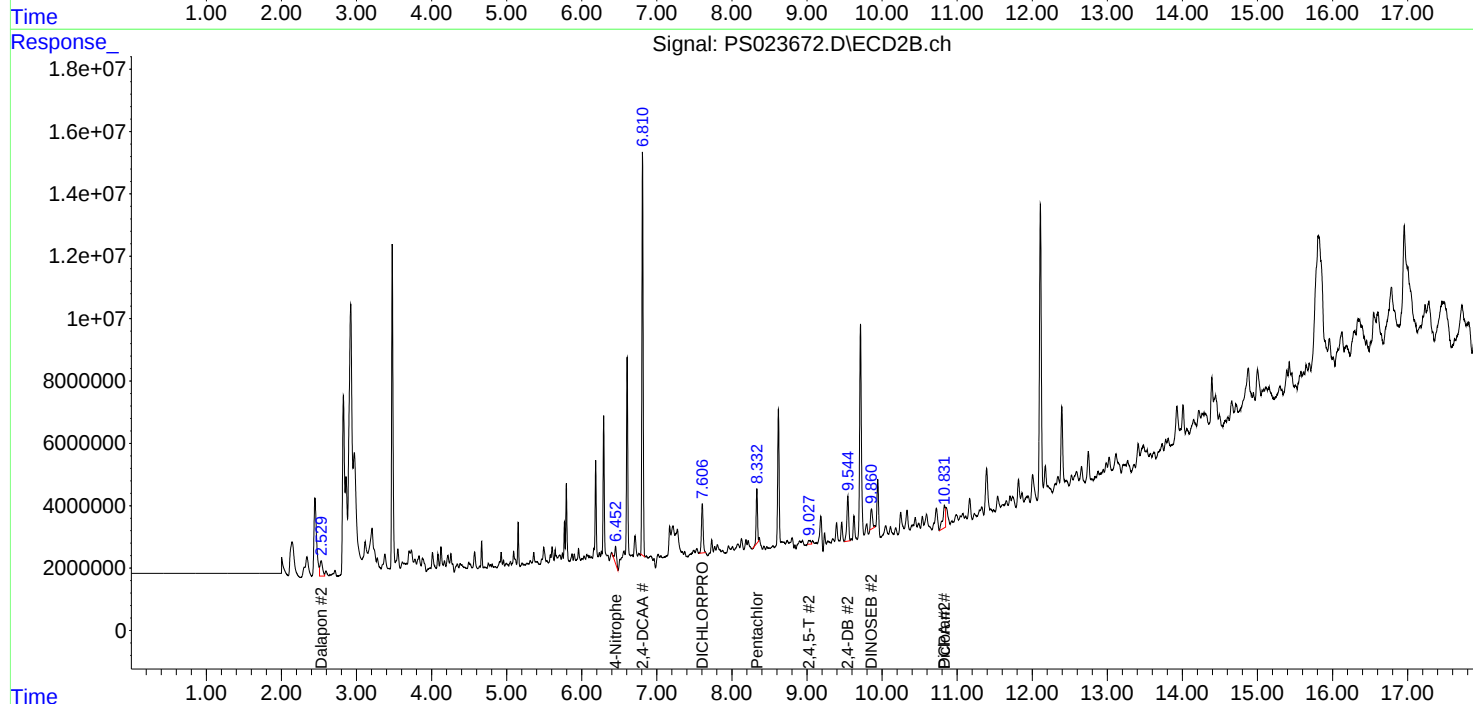
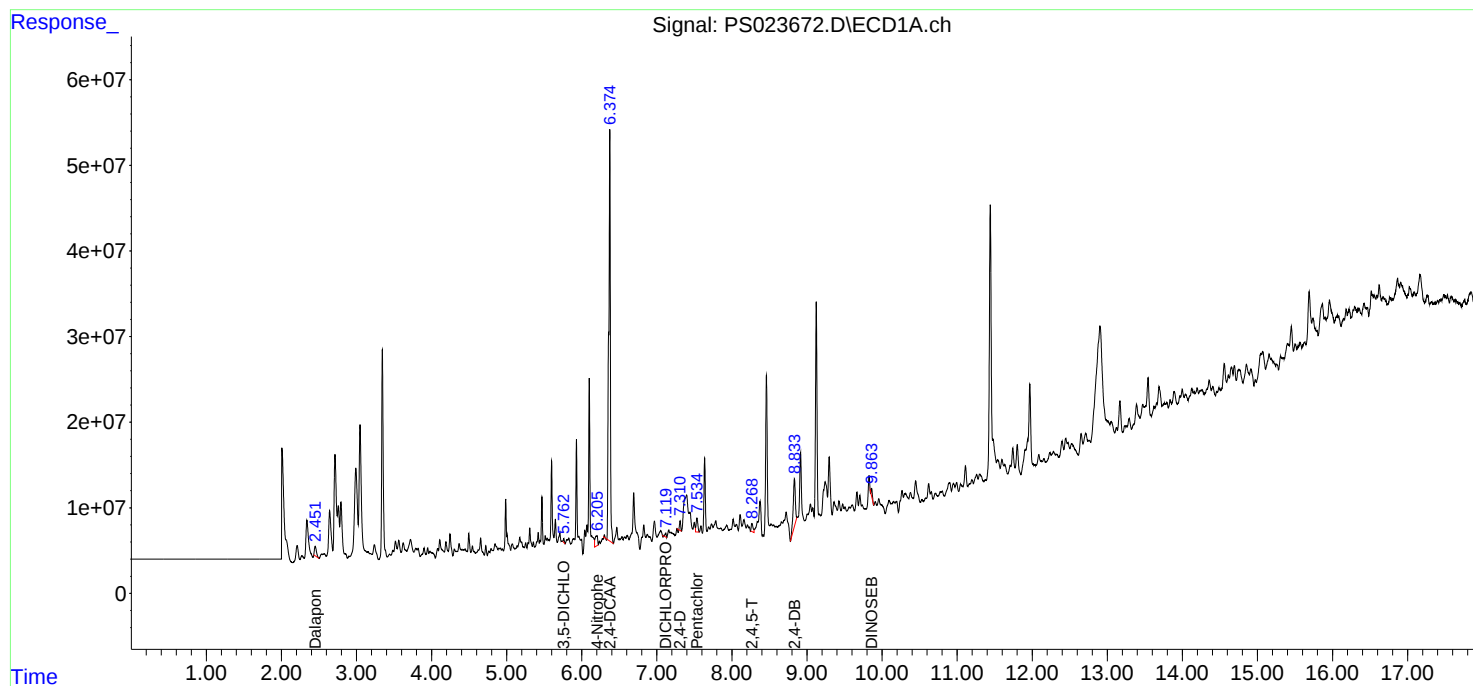
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

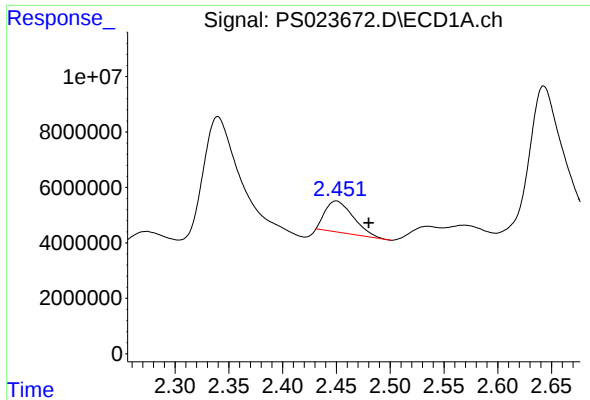
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Quant Time: Jul 11 05:10:36 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

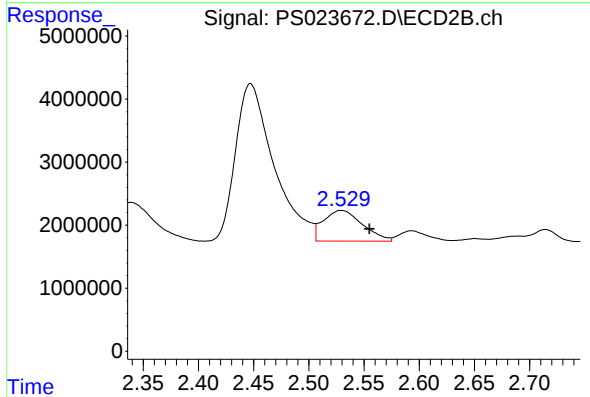




#1 Dalapon

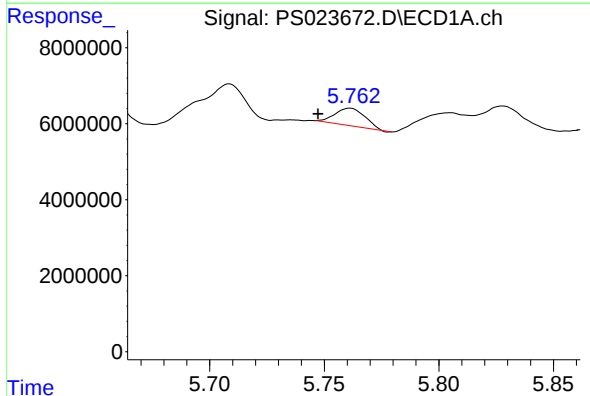
R.T.: 2.450 min
Delta R.T.: -0.030 min
Response: 20417646
Conc: 14.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



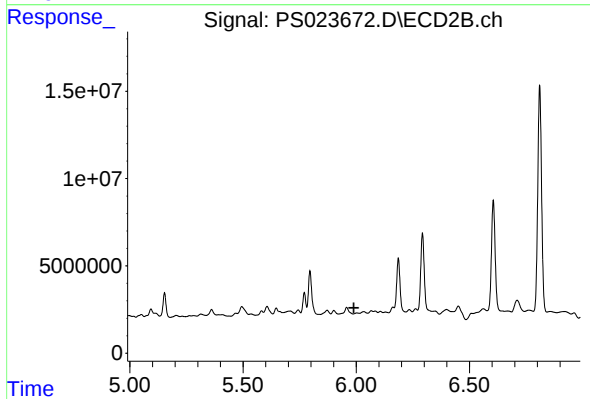
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.026 min
Response: 12024924
Conc: 17.18 ng/ml



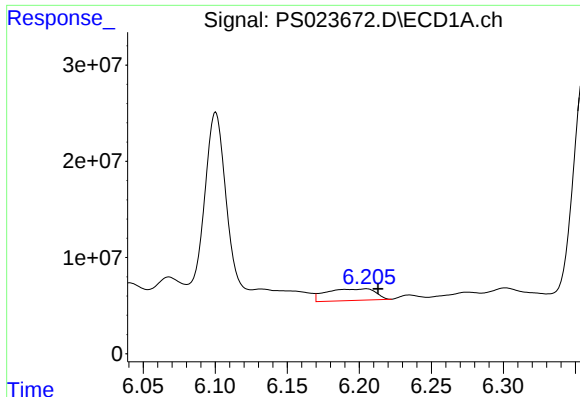
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.761 min
Delta R.T.: 0.014 min
Response: 4225984
Conc: 2.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

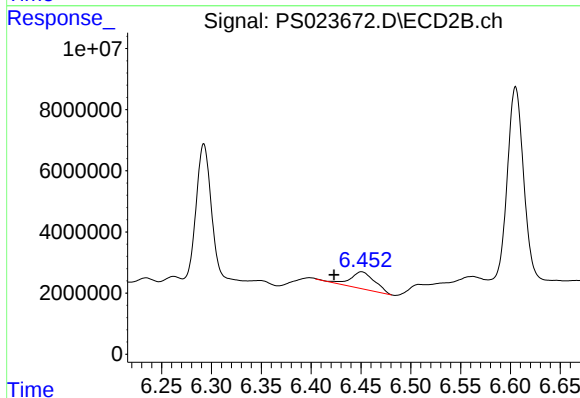
R.T.: 6.003 min
Delta R.T.: 0.013 min
Response: -1084376
Conc: N.D.



#3 4-Nitrophenol

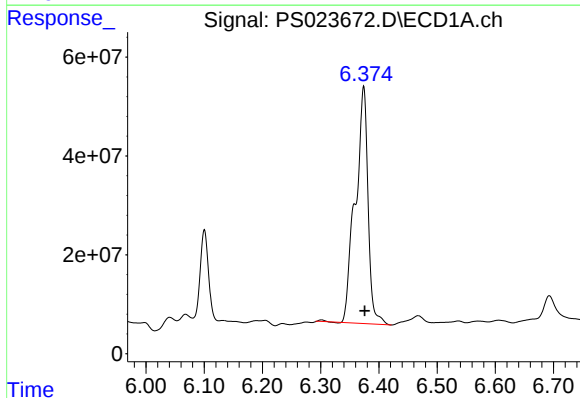
R.T.: 6.204 min
Delta R.T.: -0.009 min
Response: 28509135
Conc: 31.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



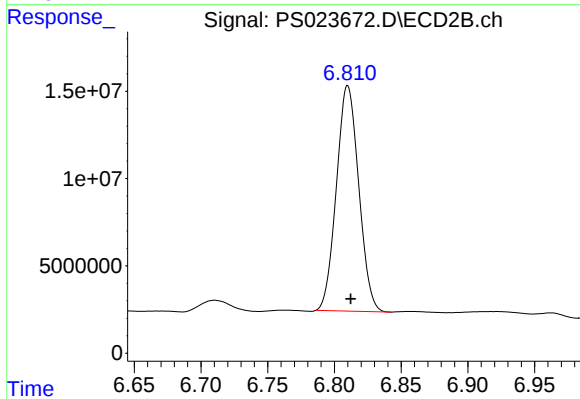
#3 4-Nitrophenol

R.T.: 6.451 min
Delta R.T.: 0.028 min
Response: 9149520
Conc: 31.72 ng/ml



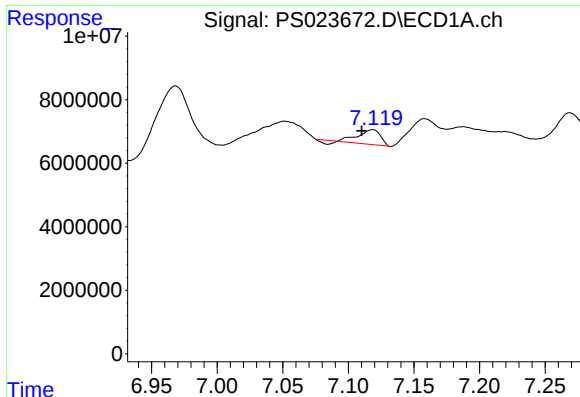
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 726459670
Conc: 575.18 ng/ml



#4 2,4-DCAA

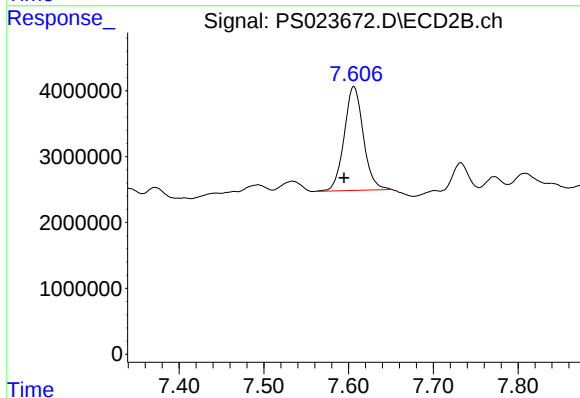
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 150337380
Conc: 358.42 ng/ml



#8 DICHLORPROP

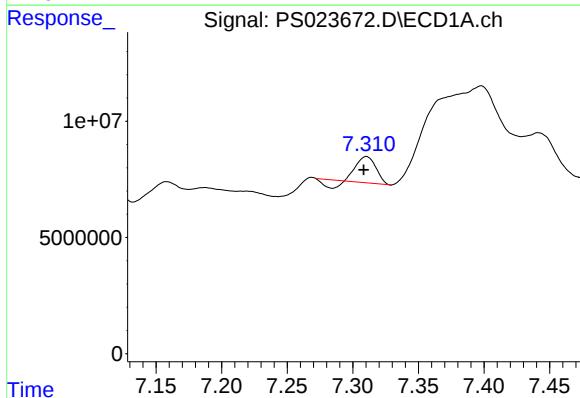
R.T.: 7.118 min
Delta R.T.: 0.008 min
Response: 4909812
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



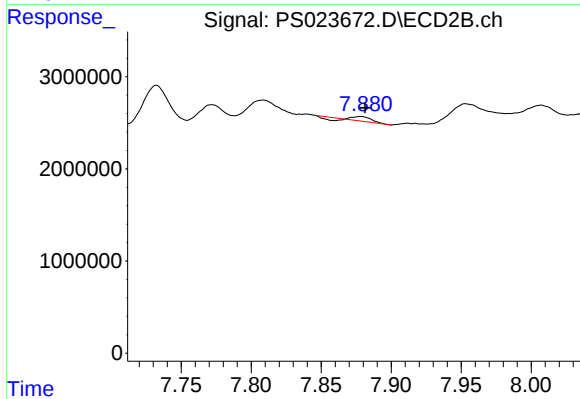
#8 DICHLORPROP

R.T.: 7.606 min
Delta R.T.: 0.011 min
Response: 24694619
Conc: 53.07 ng/ml



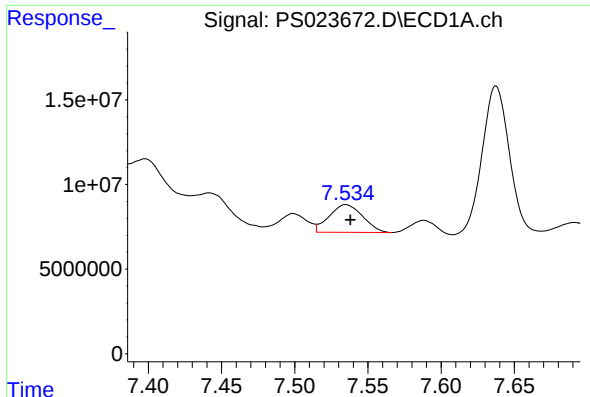
#9 2,4-D

R.T.: 7.310 min
Delta R.T.: 0.002 min
Response: 9349540
Conc: 5.41 ng/ml



#9 2,4-D

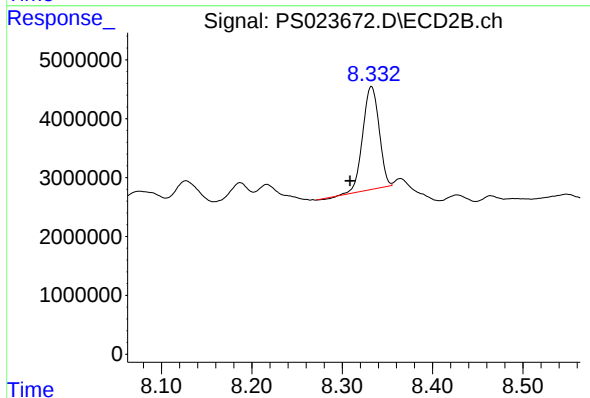
R.T.: 7.879 min
Delta R.T.: -0.003 min
Response: 220502
Conc: N.D.



#10 Pentachlorophenol

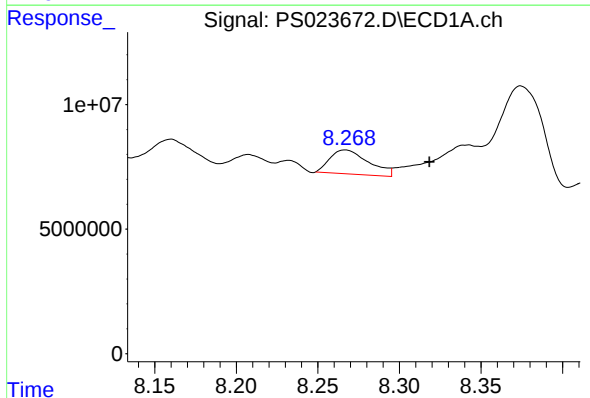
R.T.: 7.535 min
Delta R.T.: -0.003 min
Response: 25969499
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



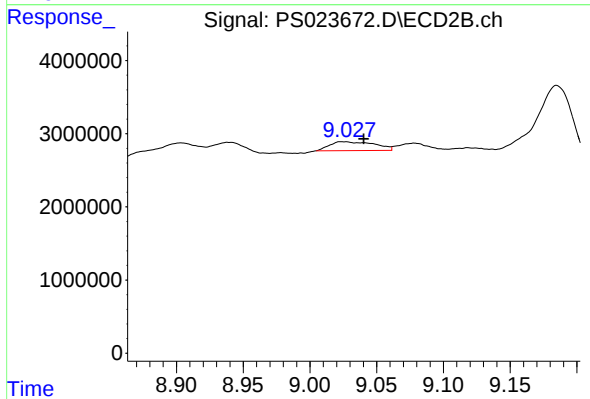
#10 Pentachlorophenol

R.T.: 8.332 min
Delta R.T.: 0.024 min
Response: 21943260
Conc: 3.28 ng/ml



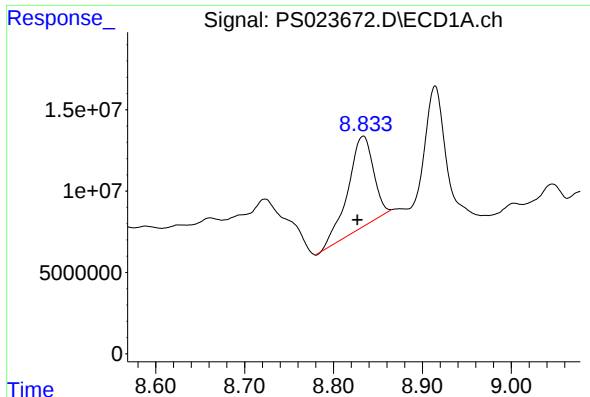
#12 2,4,5-T

R.T.: 8.267 min
Delta R.T.: -0.052 min
Response: 15835983
Conc: 1.96 ng/ml



#12 2,4,5-T

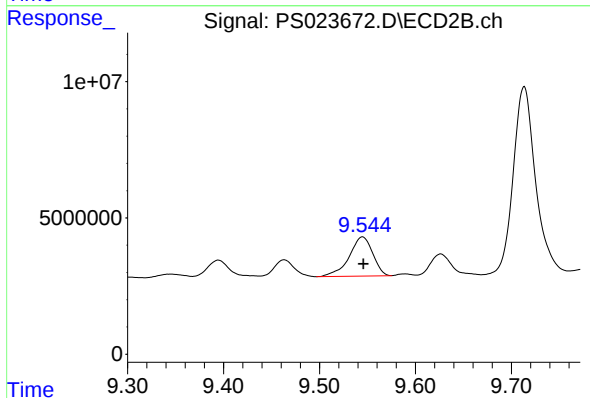
R.T.: 9.025 min
Delta R.T.: -0.016 min
Response: 2869247
Conc: 1.18 ng/ml



#13 2,4-DB

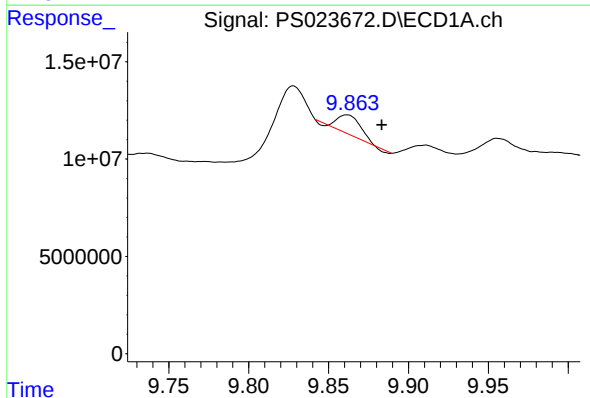
R.T.: 8.833 min
Delta R.T.: 0.007 min
Response: 111071897
Conc: 112.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



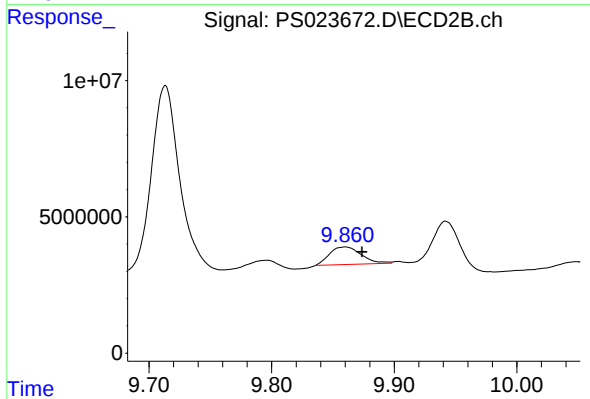
#13 2,4-DB

R.T.: 9.545 min
Delta R.T.: -0.001 min
Response: 24739600
Conc: 79.51 ng/ml



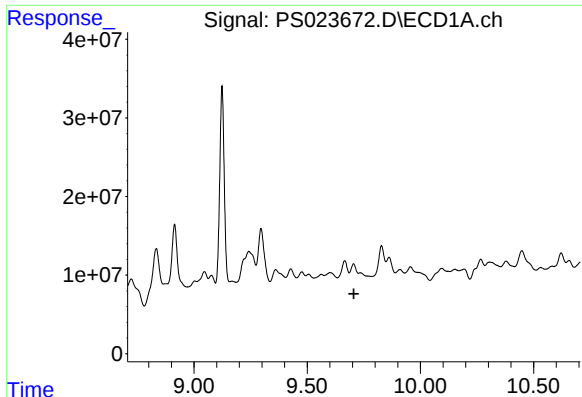
#14 DINOSEB

R.T.: 9.861 min
Delta R.T.: -0.022 min
Response: 9454726
Conc: 1.62 ng/ml



#14 DINOSEB

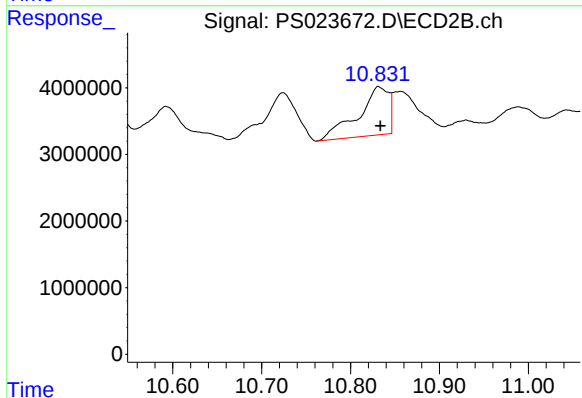
R.T.: 9.860 min
Delta R.T.: -0.014 min
Response: 11541646
Conc: 6.55 ng/ml



#15 Picloram

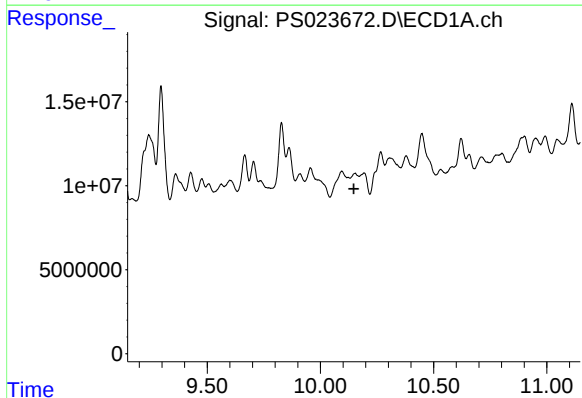
R.T.: 9.705 min
Delta R.T.: -0.002 min
Response: -19854021
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



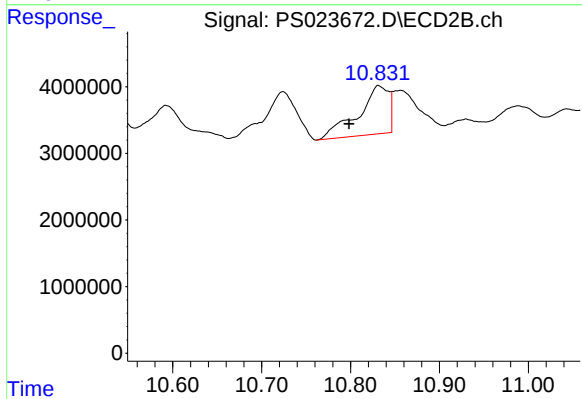
#15 Picloram

R.T.: 10.831 min
Delta R.T.: -0.002 min
Response: 17365430
Conc: 4.11 ng/ml



#16 DCPA

R.T.: 10.152 min
Delta R.T.: 0.005 min
Response: -916650
Conc: N.D.



#16 DCPA

R.T.: 10.831 min
Delta R.T.: 0.033 min
Response: 17365430
Conc: 6.26 ng/ml