

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
 Data File : PS024034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 22:38
 Operator : AR\AJ
 Sample : 03954-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 06:56:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.366	6.797	814.0E6	218.4E6	410.978	324.752
Target Compounds							
1) T	Dalapon	2.456	2.523	38482124	-16605215	17.538	N.D. #
2) T	3,5-DICHL...	5.734	5.993	3935863	221582	1.298	<MDL #
3) T	4-Nitroph...	6.183	6.440	48427827	8746776	43.754	22.099 #
5) T	DICAMBA	6.532	6.993	4685038	917256	<MDL	<MDL #
6) T	MCP	6.684	7.116f	35000900	-429722	5.612	N.D. #
7) T	MCPA	6.817	7.260	21126106	6092954	2.515	2.083
8) T	DICHLORPROP	7.112	7.588	1993200	16354109	<MDL	22.369 #
9) T	2,4-D	7.254f	7.864	40958811	1109255	16.529	1.302 #
10) T	Pentachlo...	7.524	8.285	23501561	3800420	<MDL	<MDL #
12) T	2,4,5-T	8.331	9.022	40281214	5103374	3.595	1.351 #
13) T	2,4-DB	8.807	9.518	101.8E6	4054009	57.226	8.894 #
14) T	DINOSEB	9.806f	9.828	4809142	1290208	<MDL	<MDL #
15) T	Picloram	9.690	10.806	26253160	13245699	2.030	2.658 #
16) T	DCPA	10.132	10.806	60752850	13245699	3.862	2.576 #

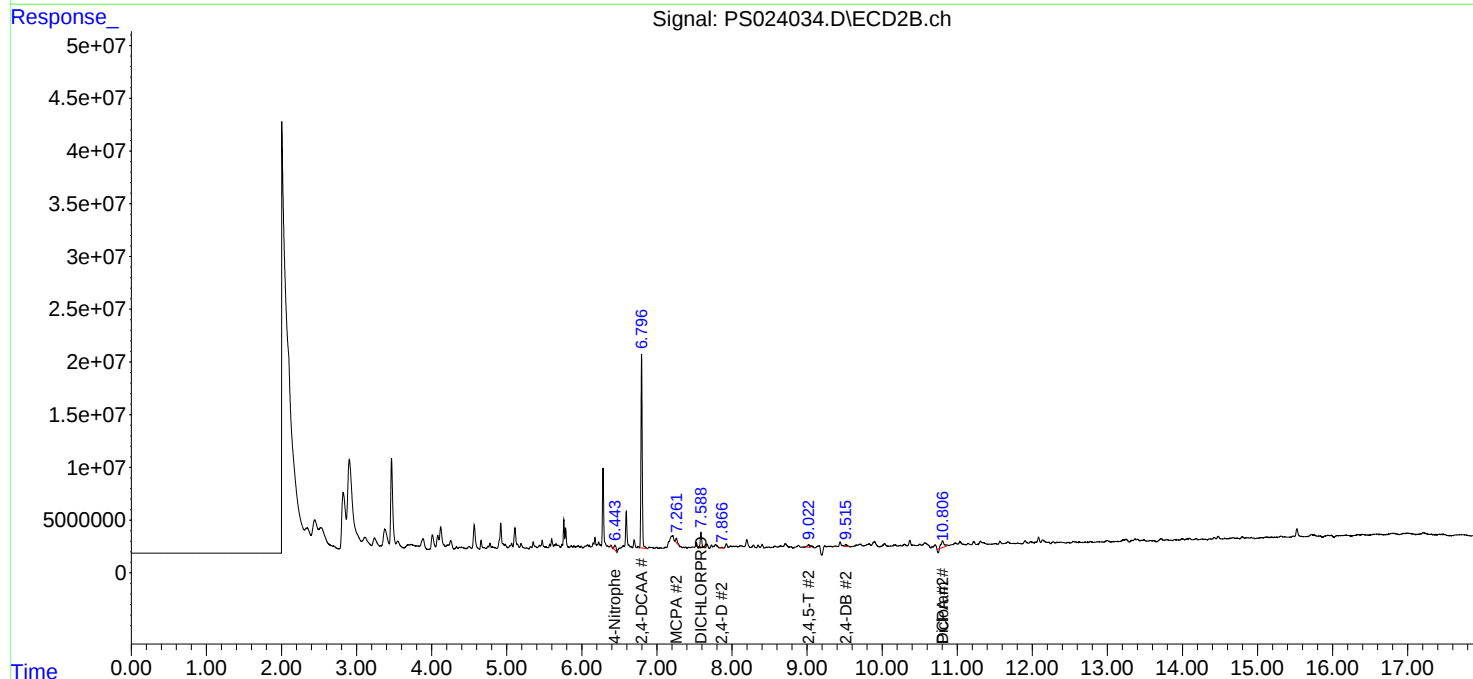
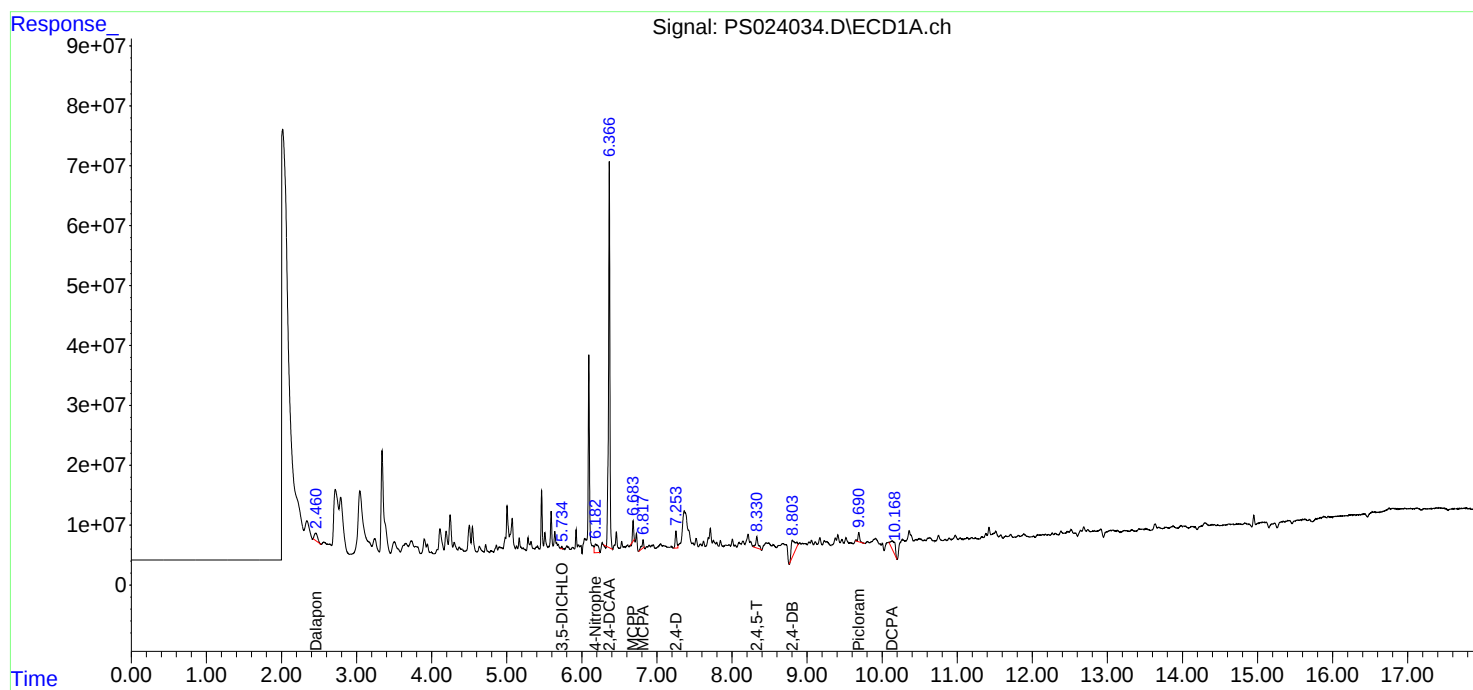
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

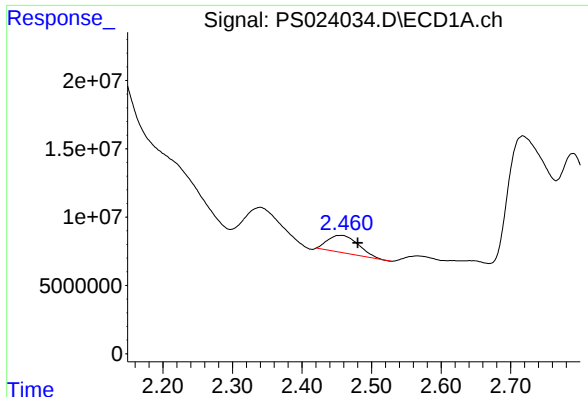
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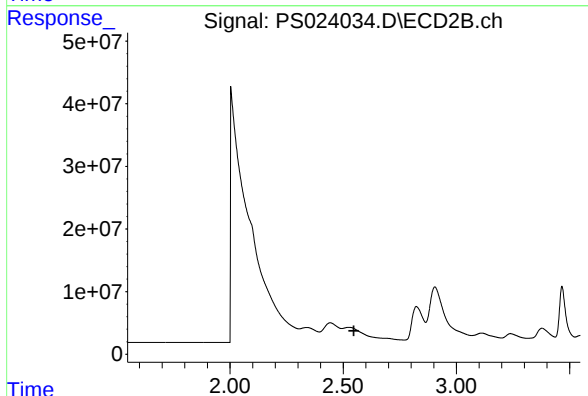




#1 Dalapon

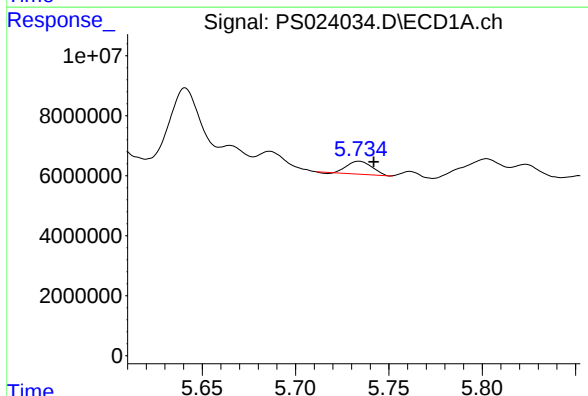
R.T.: 2.456 min
Delta R.T.: -0.024 min
Response: 38482124
Conc: 17.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



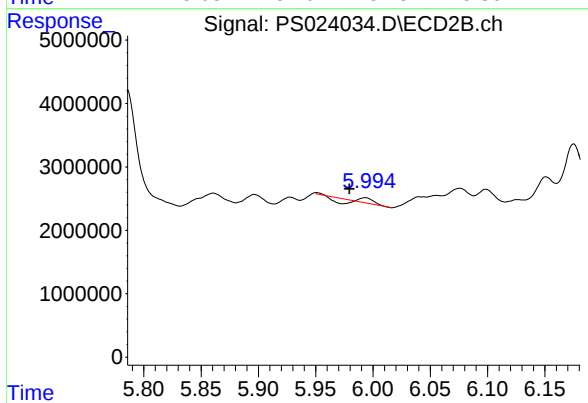
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: -0.024 min
Response: -16605215
Conc: N.D.



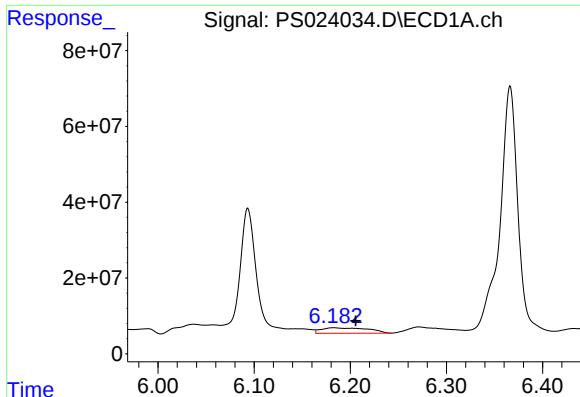
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.734 min
Delta R.T.: -0.008 min
Response: 3935863
Conc: 1.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

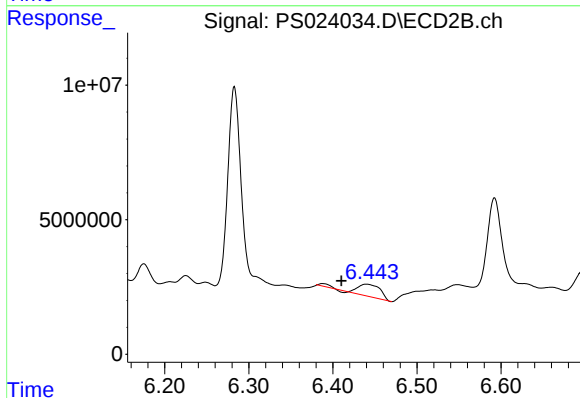
R.T.: 5.993 min
Delta R.T.: 0.014 min
Response: 221582
Conc: N.D.



#3 4-Nitrophenol

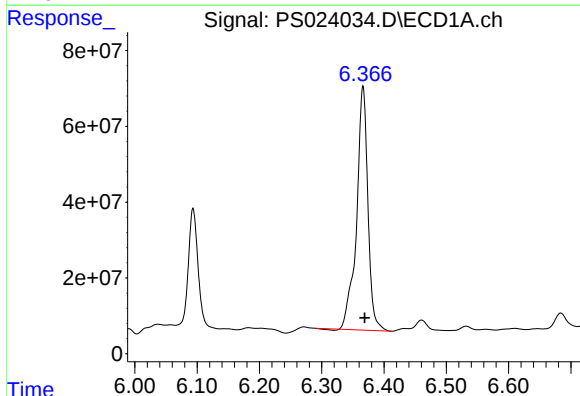
R.T.: 6.183 min
Delta R.T.: -0.023 min
Response: 48427827
Conc: 43.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



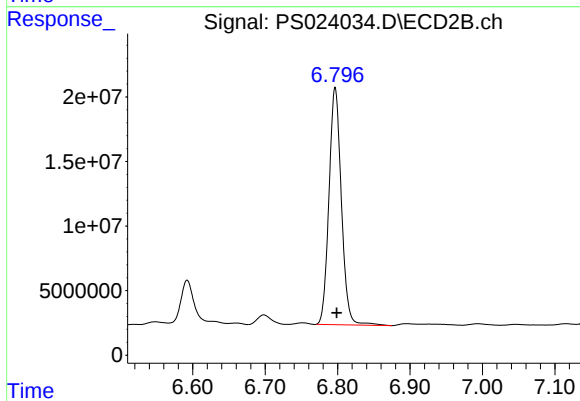
#3 4-Nitrophenol

R.T.: 6.440 min
Delta R.T.: 0.030 min
Response: 8746776
Conc: 22.10 ng/ml



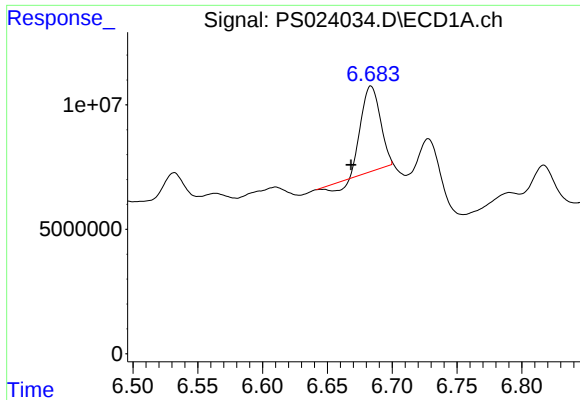
#4 2,4-DCAA

R.T.: 6.366 min
Delta R.T.: -0.003 min
Response: 813968417
Conc: 410.98 ng/ml



#4 2,4-DCAA

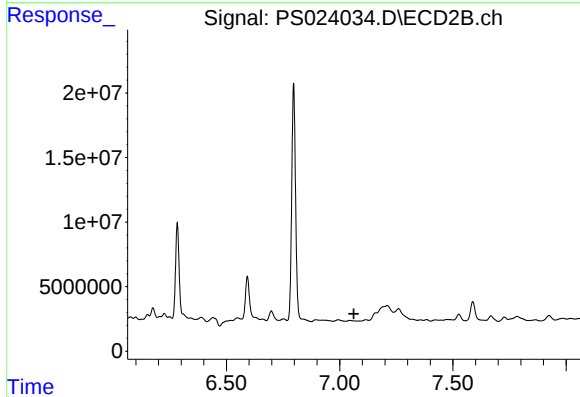
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 218437109
Conc: 324.75 ng/ml



#6 MCPP

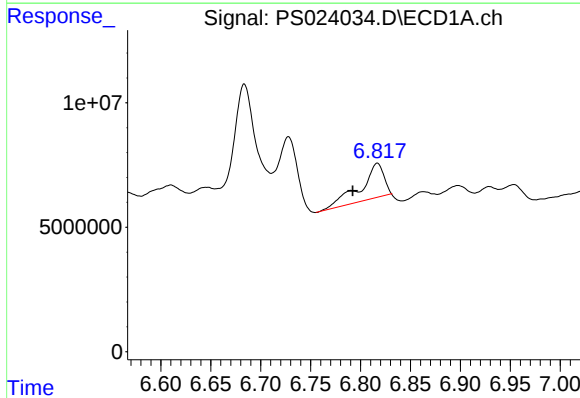
R.T.: 6.684 min
Delta R.T.: 0.016 min
Response: 35000900
Conc: 5.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



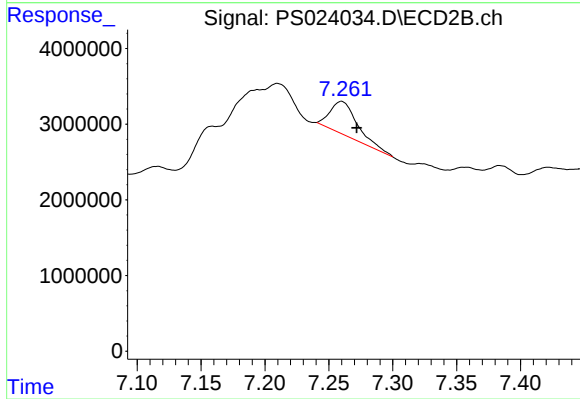
#6 MCPP

R.T.: 7.116 min
Delta R.T.: 0.052 min
Response: -429722
Conc: N.D.



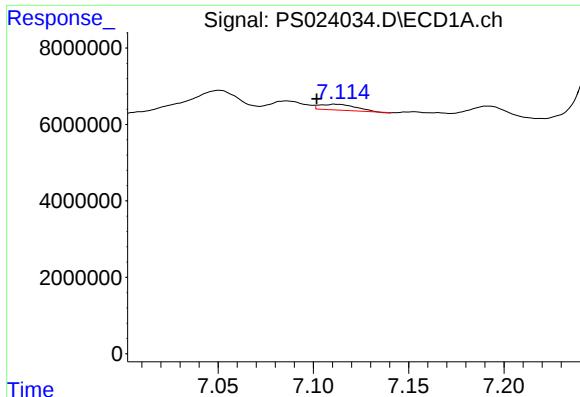
#7 MCPA

R.T.: 6.817 min
Delta R.T.: 0.025 min
Response: 21126106
Conc: 2.52 ug/ml



#7 MCPA

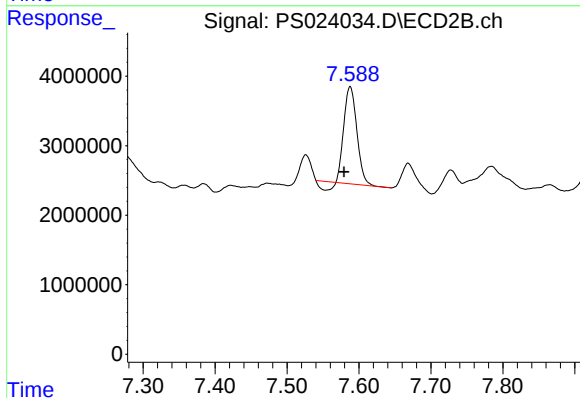
R.T.: 7.260 min
Delta R.T.: -0.012 min
Response: 6092954
Conc: 2.08 ug/ml



#8 DICHLORPROP

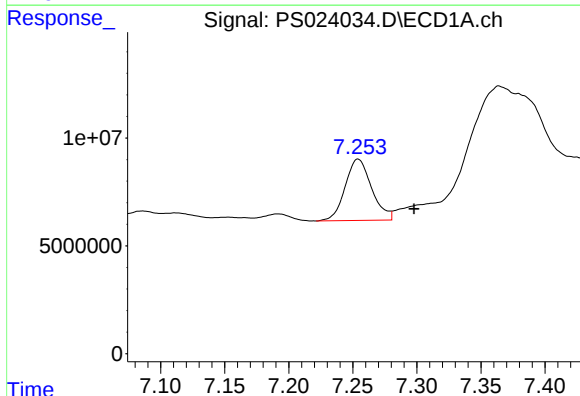
R.T.: 7.112 min
Delta R.T.: 0.010 min
Response: 1993200
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



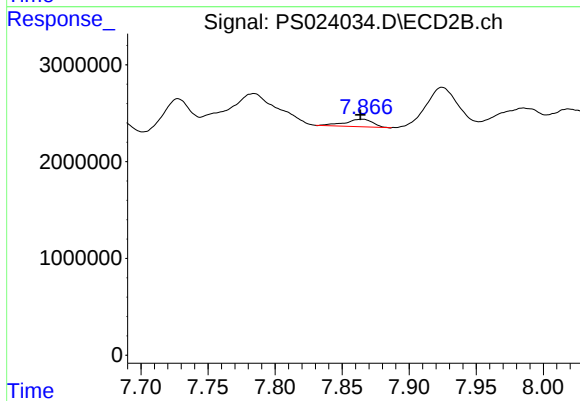
#8 DICHLORPROP

R.T.: 7.588 min
Delta R.T.: 0.009 min
Response: 16354109
Conc: 22.37 ng/ml



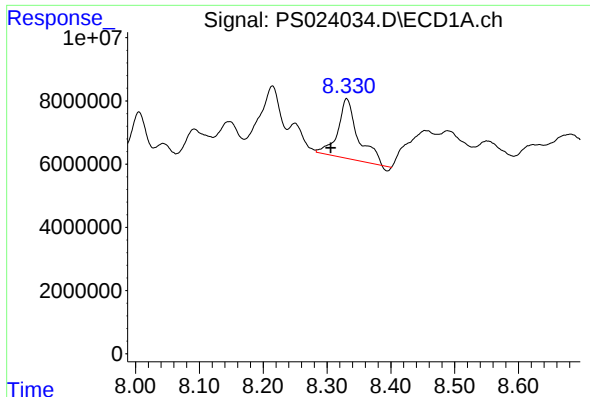
#9 2,4-D

R.T.: 7.254 min
Delta R.T.: -0.044 min
Response: 40958811
Conc: 16.53 ng/ml



#9 2,4-D

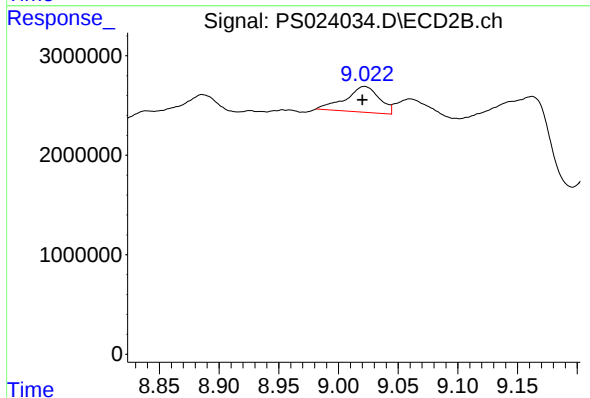
R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 1109255
Conc: 1.30 ng/ml



#12 2,4,5-T

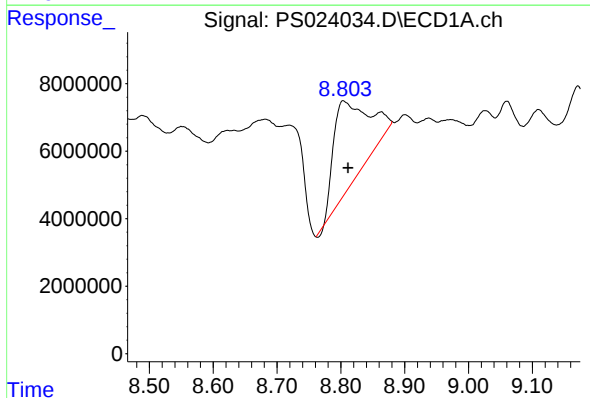
R.T.: 8.331 min
Delta R.T.: 0.025 min
Response: 40281214
Conc: 3.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



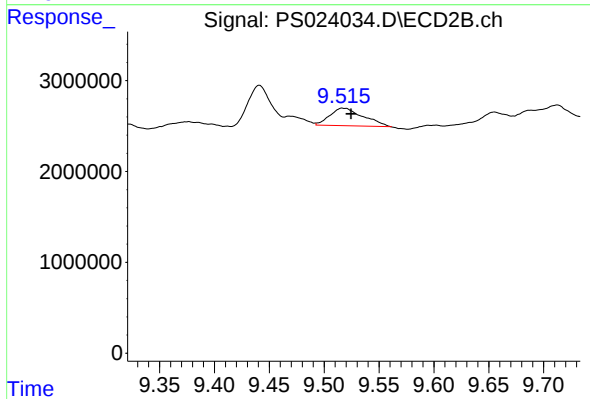
#12 2,4,5-T

R.T.: 9.022 min
Delta R.T.: 0.002 min
Response: 5103374
Conc: 1.35 ng/ml



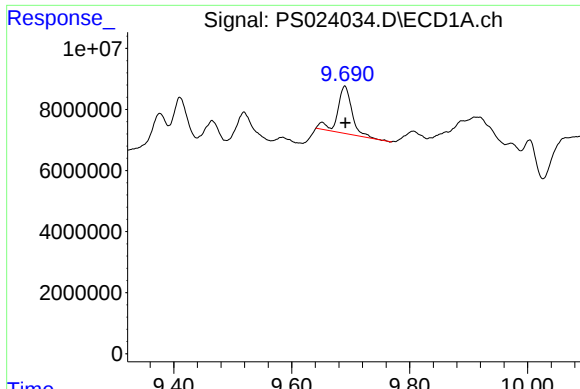
#13 2,4-DB

R.T.: 8.807 min
Delta R.T.: -0.004 min
Response: 101839876
Conc: 57.23 ng/ml



#13 2,4-DB

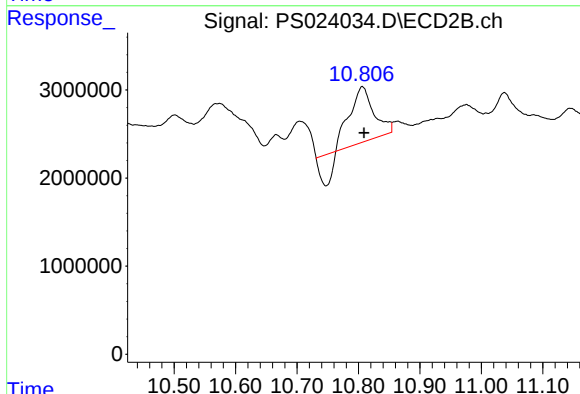
R.T.: 9.518 min
Delta R.T.: -0.007 min
Response: 4054009
Conc: 8.89 ng/ml



#15 Picloram

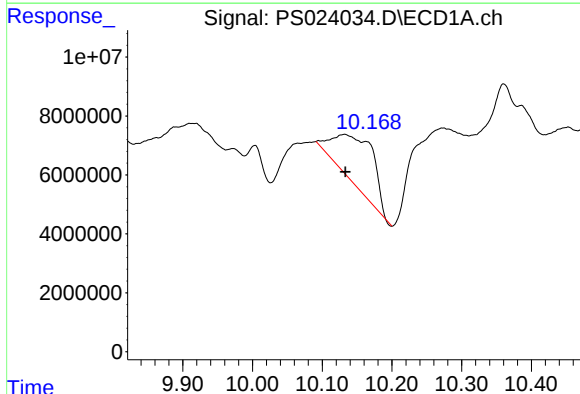
R.T.: 9.690 min
Delta R.T.: 0.000 min
Response: 26253160
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



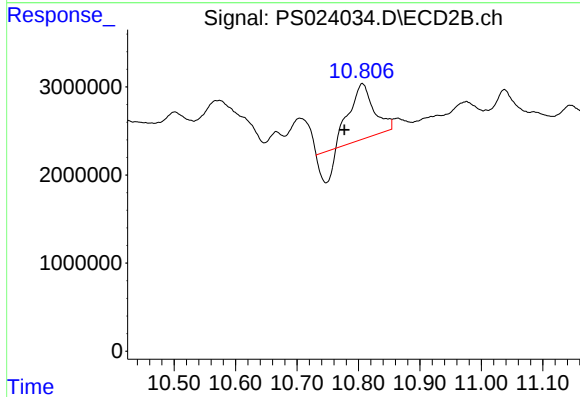
#15 Picloram

R.T.: 10.806 min
Delta R.T.: -0.003 min
Response: 13245699
Conc: 2.66 ng/ml



#16 DCPA

R.T.: 10.132 min
Delta R.T.: -0.001 min
Response: 60752850
Conc: 3.86 ng/ml



#16 DCPA

R.T.: 10.806 min
Delta R.T.: 0.030 min
Response: 13245699
Conc: 2.58 ng/ml