

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070123\
 Data File : PS023572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2023 15:14
 Operator : AR\AJ
 Sample : 03428-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 12:38:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.476	6.845	1120.5E6	330.0E6	633.295	581.262
Target Compounds							
1) T	Dalapon	2.517	2.547	56948705	46794597	31.145	51.050 #
2) T	3,5-DICHL...	5.825	6.039	19031373	108244	7.084	<MDL #
3) T	4-Nitroph...	6.282	6.483	48644478	6254788	37.743	18.334 #
5) T	DICAMBA	6.615	6.995	-675311	1979989	N.D.	<MDL
6) T	MCP	6.807	7.122	54956931	1441293	9.971	<MDL #
7) T	MCPA	6.912	7.312	-4728008	25470418	N.D.	9.477
8) T	DICHLORPROP	7.250	7.647	26870823	19065380	13.022	30.821 #
9) T	2,4-D	7.437	7.864f	2427221	4447009	<MDL	6.412 #
10) T	Pentachlo...	7.664	8.342	-120994	1731335	N.D.	<MDL
11) T	2,4,5-TP ...	8.250	8.728	87691940	5752783	7.584	1.724 #
12) T	2,4,5-T	8.475	9.083	65992545	1783475	5.809	<MDL #
13) T	2,4-DB	8.995	9.597	72243255	3429462	30.688	9.249 #
14) T	DINOSEB	10.061	9.958	30305691	42406473	3.659	17.870 #
15) T	Picloram	9.867	10.881	131.5E6	15391708	7.580	3.373 #
16) T	DCPA	10.317	10.847	10034352	4962297	<MDL	1.237 #

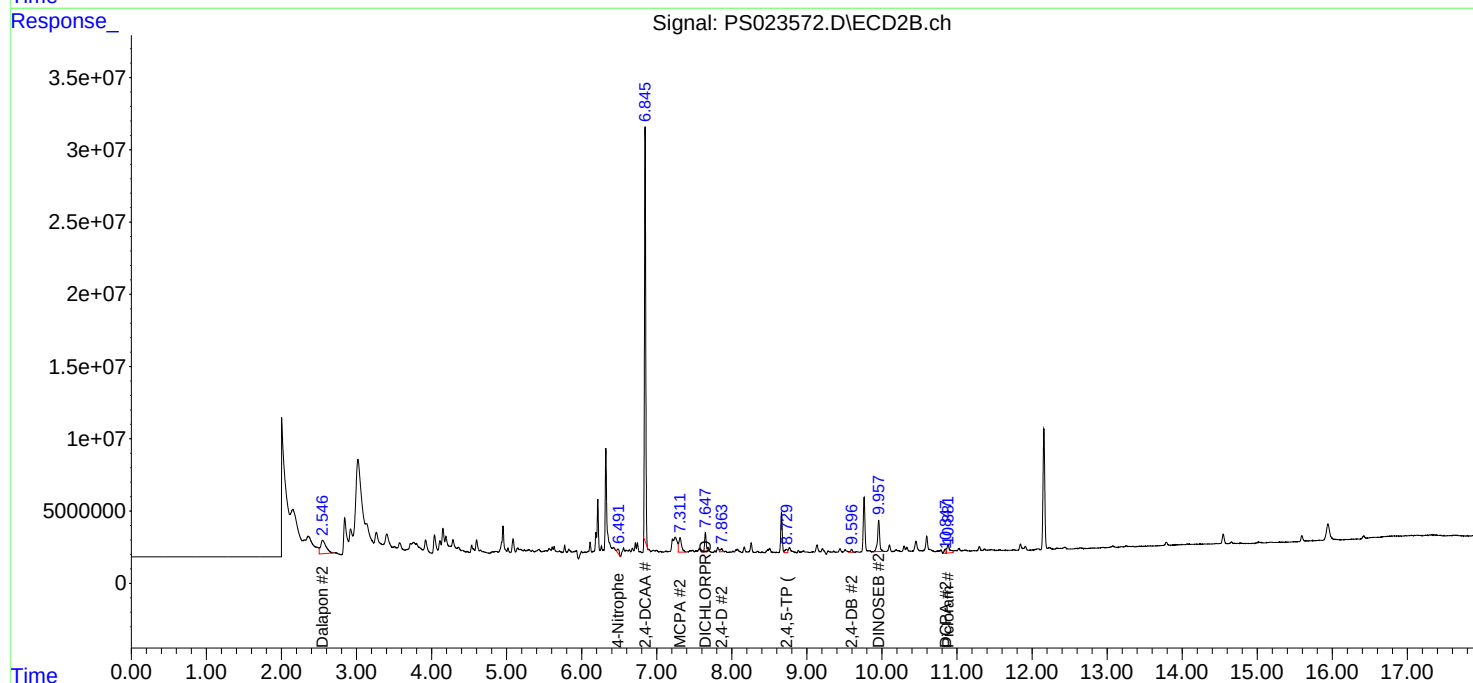
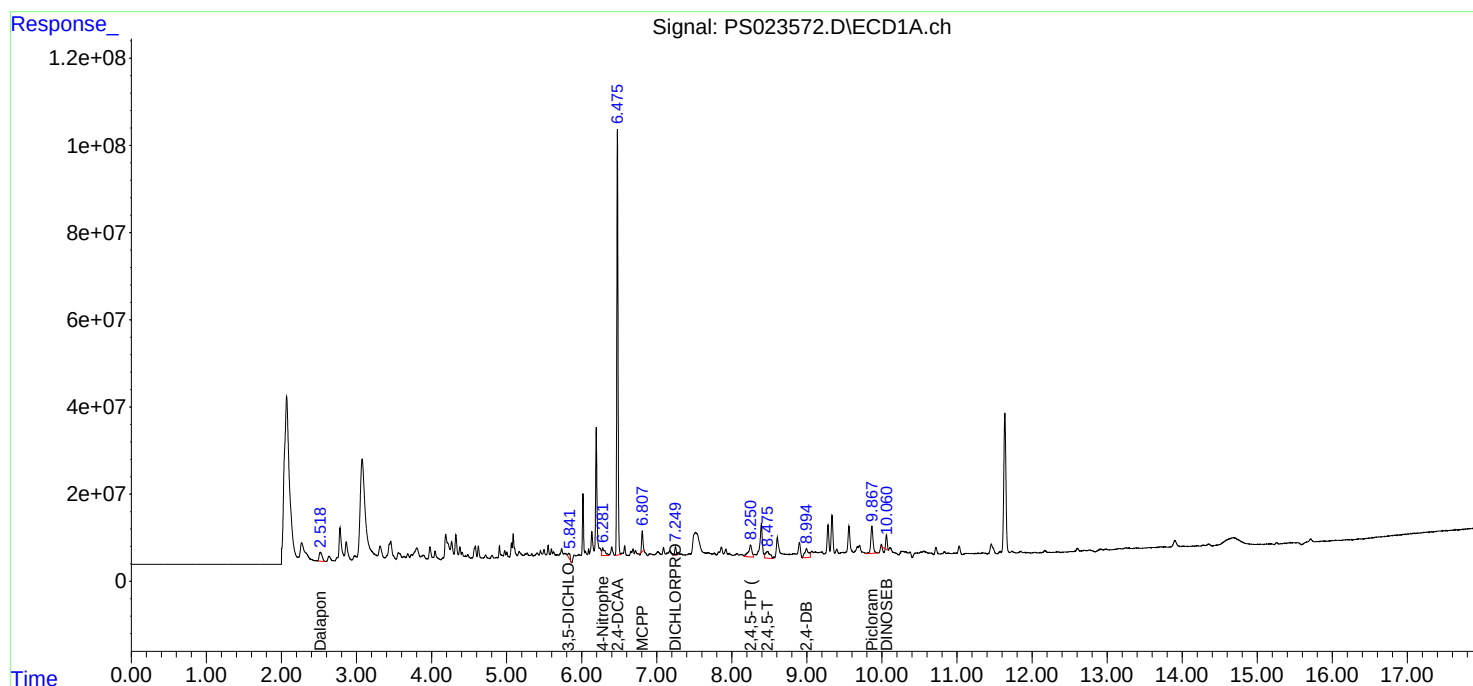
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

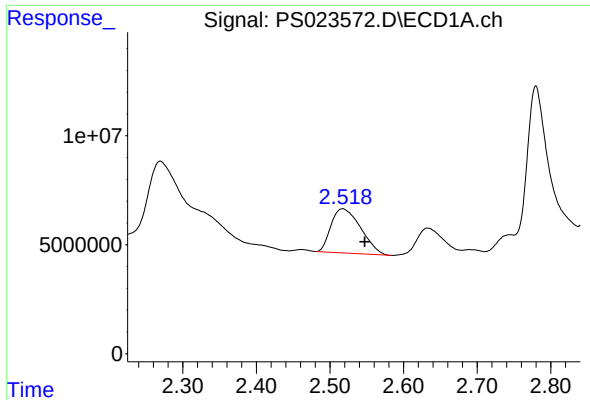
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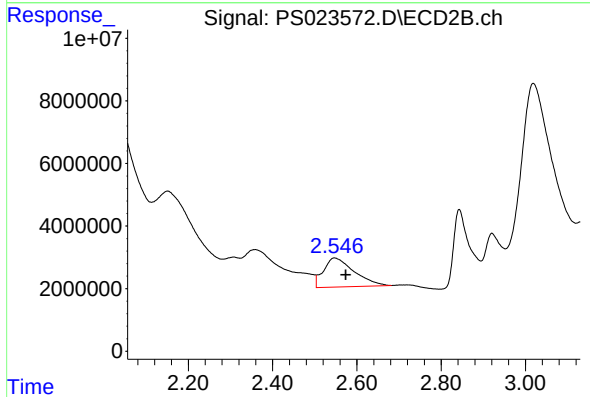




#1 Dalapon

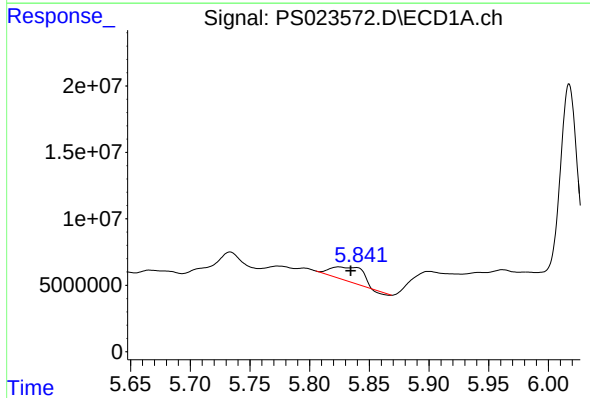
R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 56948705
Conc: 31.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



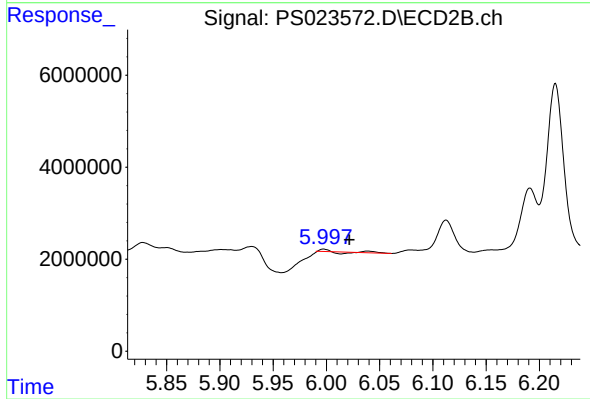
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: -0.027 min
Response: 46794597
Conc: 51.05 ng/ml



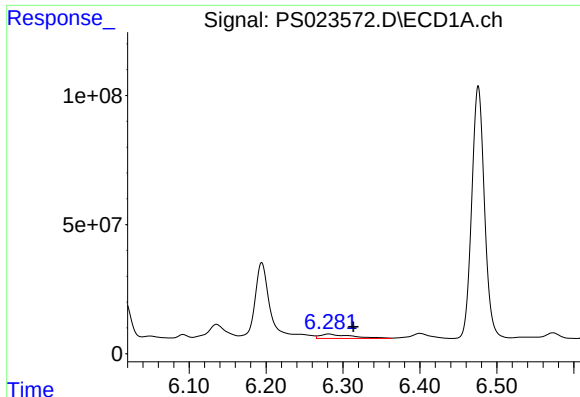
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.825 min
Delta R.T.: -0.010 min
Response: 19031373
Conc: 7.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

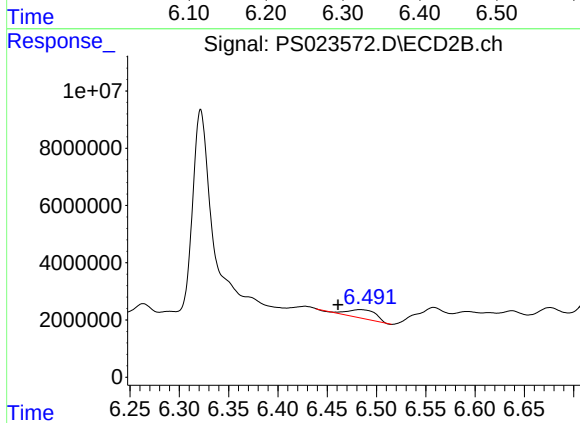
R.T.: 6.039 min
Delta R.T.: 0.017 min
Response: 108244
Conc: N.D.



#3 4-Nitrophenol

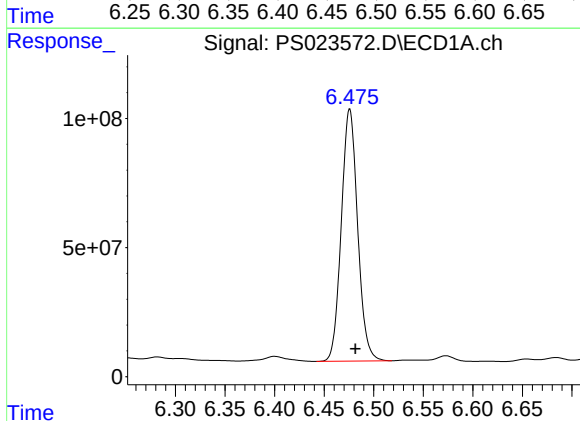
R.T.: 6.282 min
Delta R.T.: -0.032 min
Response: 48644478
Conc: 37.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



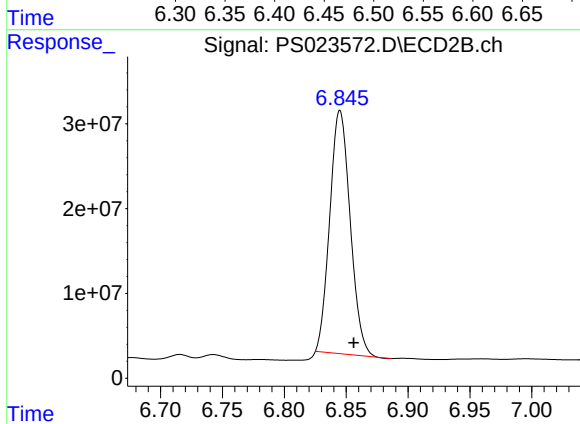
#3 4-Nitrophenol

R.T.: 6.483 min
Delta R.T.: 0.022 min
Response: 6254788
Conc: 18.33 ng/ml



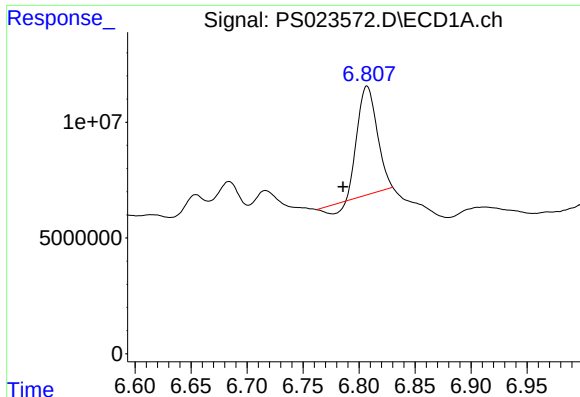
#4 2,4-DCAA

R.T.: 6.476 min
Delta R.T.: -0.006 min
Response: 1120460674
Conc: 633.29 ng/ml



#4 2,4-DCAA

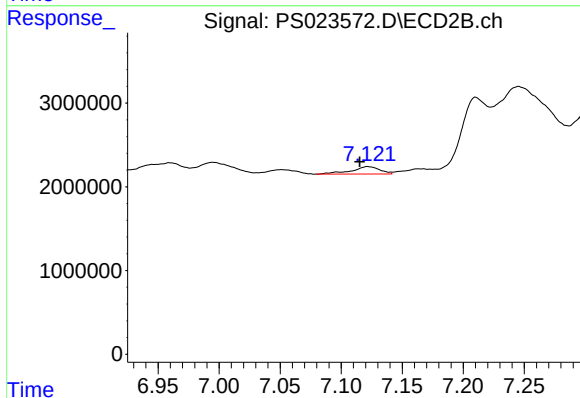
R.T.: 6.845 min
Delta R.T.: -0.011 min
Response: 329979998
Conc: 581.26 ng/ml



#6 MCPP

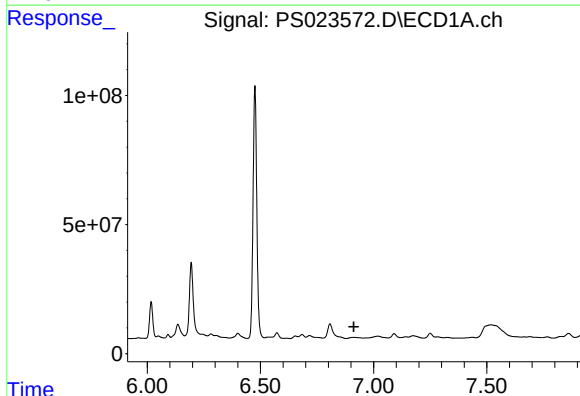
R.T.: 6.807 min
Delta R.T.: 0.022 min
Response: 54956931
Conc: 9.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



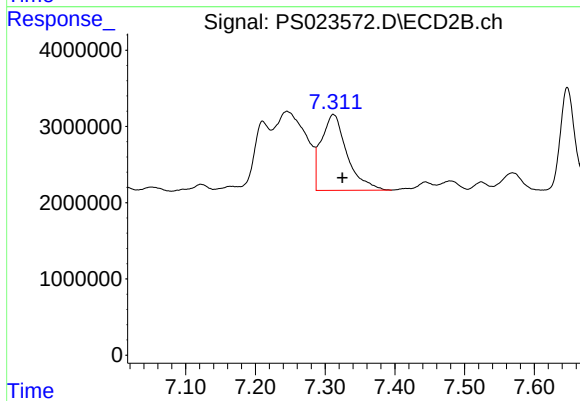
#6 MCPP

R.T.: 7.122 min
Delta R.T.: 0.007 min
Response: 1441293
Conc: N.D.



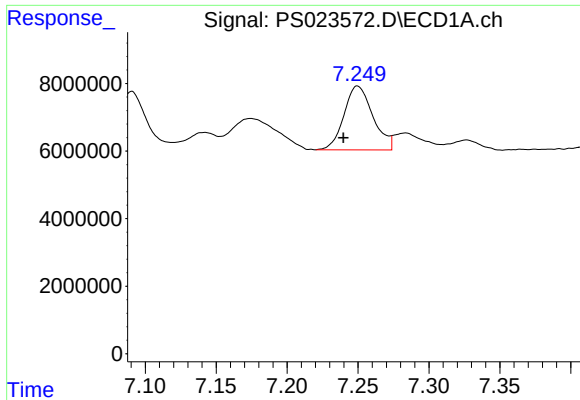
#7 MCPA

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: -4728008
Conc: N.D.



#7 MCPA

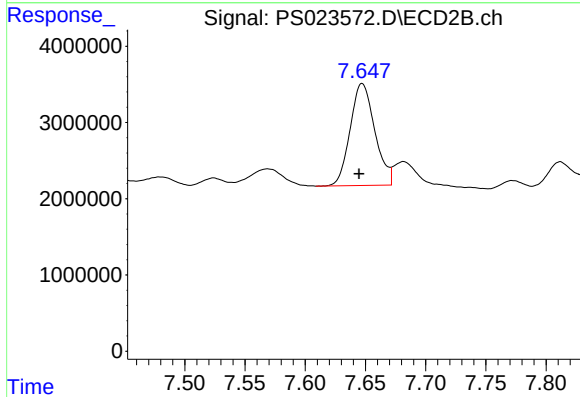
R.T.: 7.312 min
Delta R.T.: -0.013 min
Response: 25470418
Conc: 9.48 ug/ml



#8 DICHLORPROP

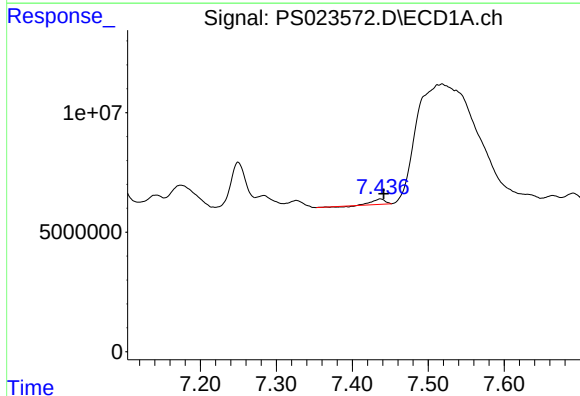
R.T.: 7.250 min
Delta R.T.: 0.010 min
Response: 26870823
Conc: 13.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



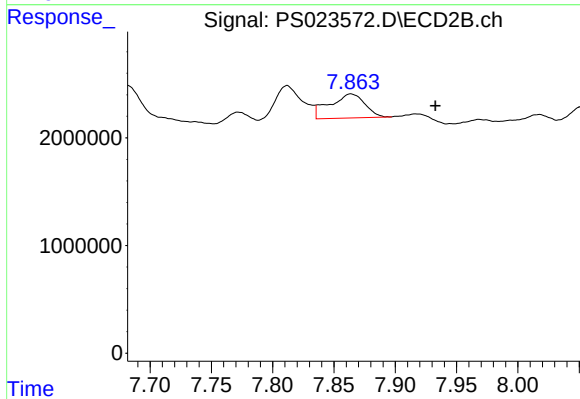
#8 DICHLORPROP

R.T.: 7.647 min
Delta R.T.: 0.003 min
Response: 19065380
Conc: 30.82 ng/ml



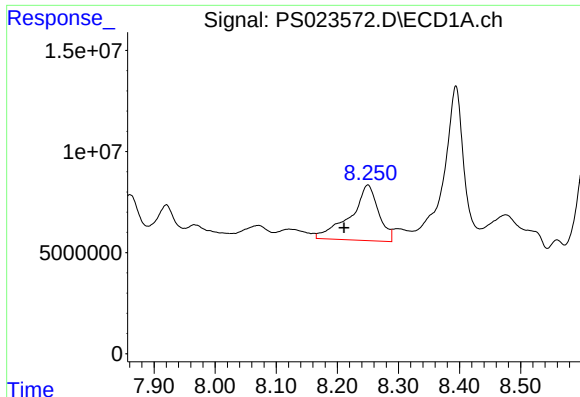
#9 2,4-D

R.T.: 7.437 min
Delta R.T.: -0.005 min
Response: 2427221
Conc: N.D.



#9 2,4-D

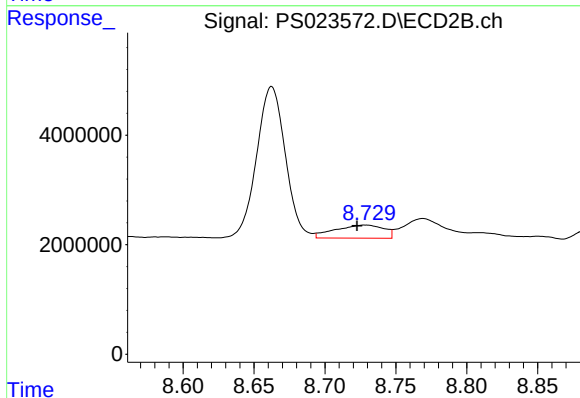
R.T.: 7.864 min
Delta R.T.: -0.069 min
Response: 4447009
Conc: 6.41 ng/ml



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

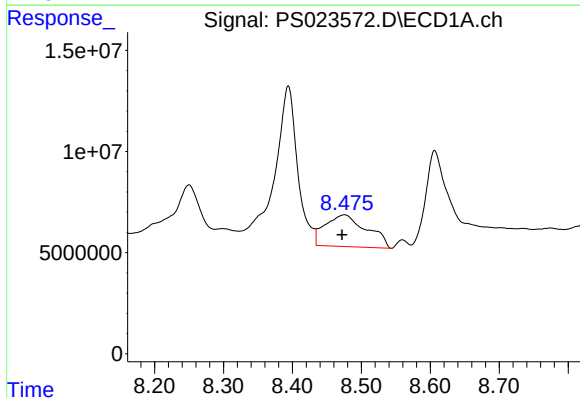
R.T.: 8.250 min
Delta R.T.: 0.039 min
Response: 87691940
Conc: 7.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



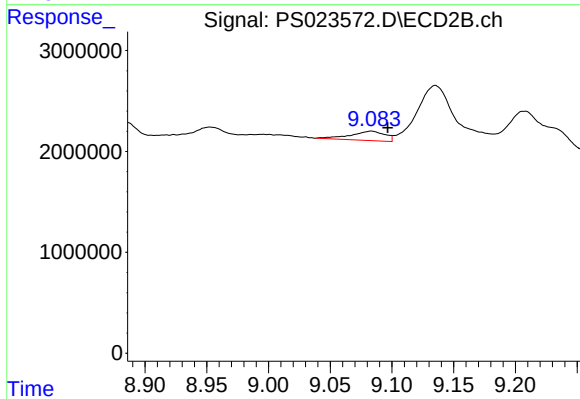
#11 2,4,5-TP (SILVEX)

R.T.: 8.728 min
Delta R.T.: 0.005 min
Response: 5752783
Conc: 1.72 ng/ml



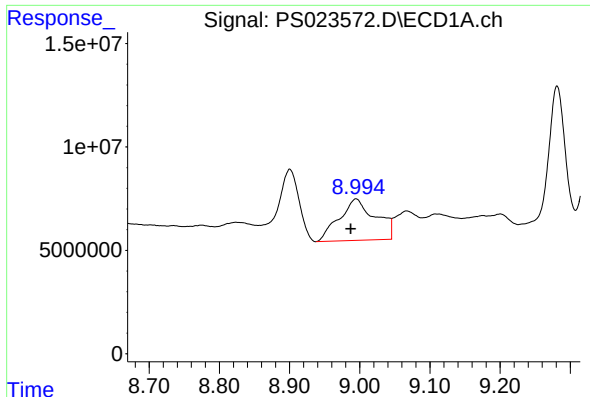
#12 2,4,5-T

R.T.: 8.475 min
Delta R.T.: 0.003 min
Response: 65992545
Conc: 5.81 ng/ml



#12 2,4,5-T

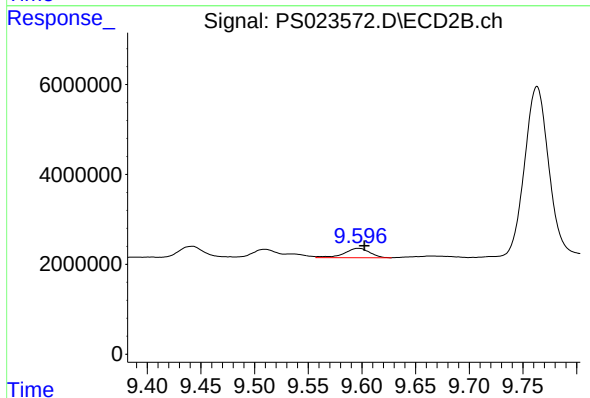
R.T.: 9.083 min
Delta R.T.: -0.014 min
Response: 1783475
Conc: N.D.



#13 2,4-DB

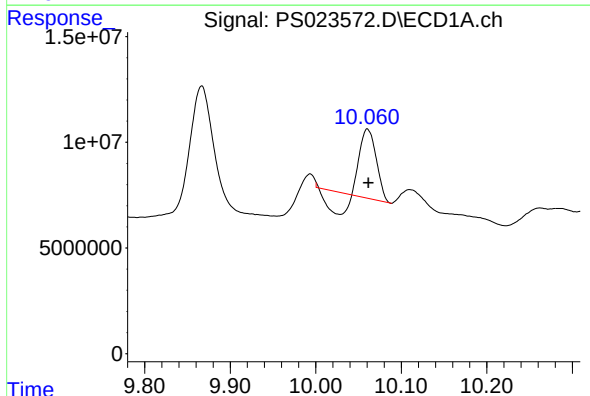
R.T.: 8.995 min
Delta R.T.: 0.007 min
Response: 72243255
Conc: 30.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



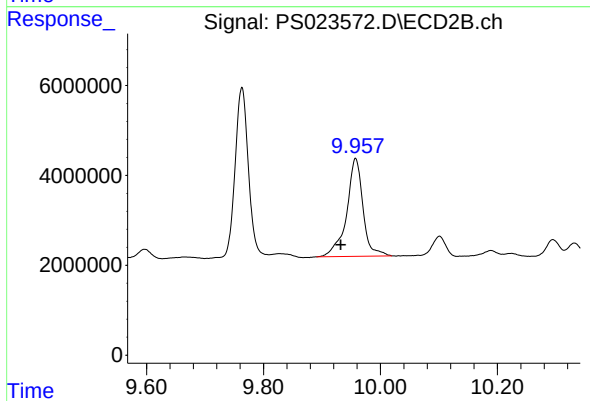
#13 2,4-DB

R.T.: 9.597 min
Delta R.T.: -0.006 min
Response: 3429462
Conc: 9.25 ng/ml



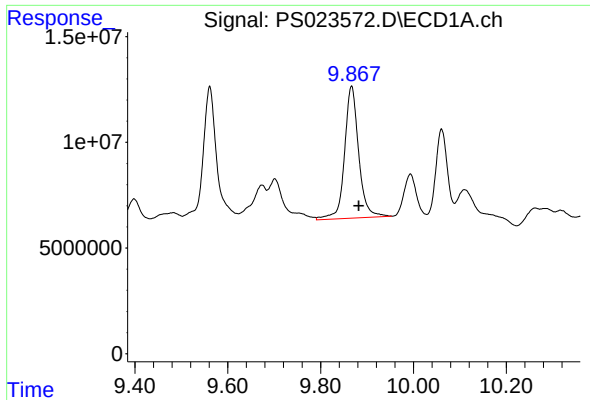
#14 DINOSEB

R.T.: 10.061 min
Delta R.T.: 0.000 min
Response: 30305691
Conc: 3.66 ng/ml



#14 DINOSEB

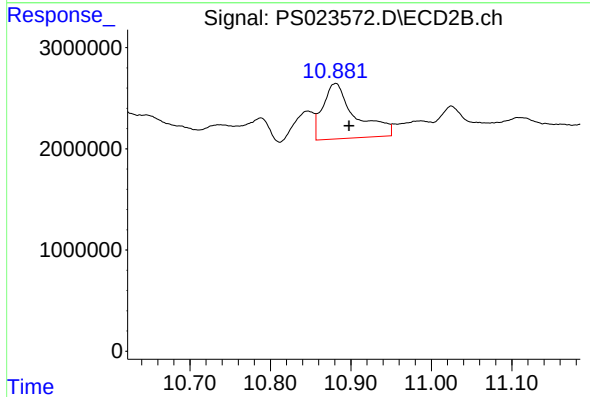
R.T.: 9.958 min
Delta R.T.: 0.025 min
Response: 42406473
Conc: 17.87 ng/ml



#15 Picloram

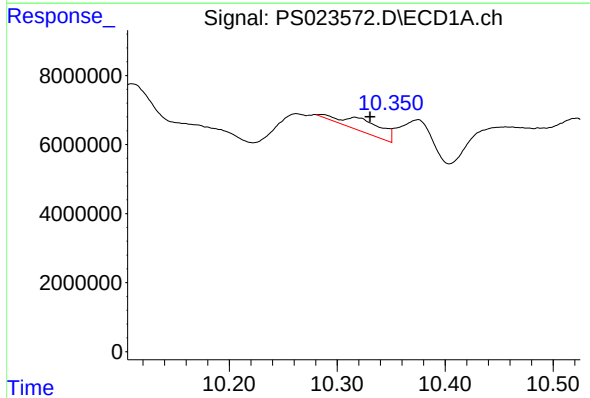
R.T.: 9.867 min
Delta R.T.: -0.016 min
Response: 131541026
Conc: 7.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



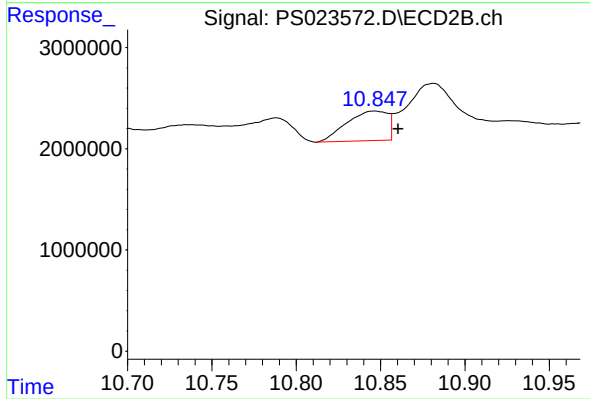
#15 Picloram

R.T.: 10.881 min
Delta R.T.: -0.017 min
Response: 15391708
Conc: 3.37 ng/ml



#16 DCPA

R.T.: 10.317 min
Delta R.T.: -0.014 min
Response: 10034352
Conc: N.D.



#16 DCPA

R.T.: 10.847 min
Delta R.T.: -0.014 min
Response: 4962297
Conc: 1.24 ng/ml