

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101723\
 Data File : PS024646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 16:36
 Operator : AR\AJ
 Sample : PB156427BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 01:35:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.360	6.780	1601.4E6	536.1E6	778.392	775.536
Target Compounds							
1) T	Dalapon	2.453	2.518	110.9E6	57559602	44.883	51.432
2) T	3,5-DICHL...	5.759	6.030f	3558277	1248757	1.134	1.149
3) T	4-Nitroph...	6.202	0.000	16722021	0	12.353	N.D. #
5) T	DICAMBA	0.000	6.931	0	948450	N.D.	<MDL
6) T	MCP	6.680	7.049	17307602	1339735	2.732	<MDL #
7) T	MCPA	6.808	7.242	1551923	21712037	<MDL	6.776 #
8) T	DICHLORPROP	7.042f	7.568	12322183	15790131	5.242	20.996 #
9) T	2,4-D	0.000	7.846	0	4518624	N.D.	4.909
10) T	Pentachlo...	7.474f	8.254	6738245	2869631	<MDL	<MDL #
11) T	2,4,5-TP ...	8.092f	8.626	18077476	-4618723	1.305	N.D. #
12) T	2,4,5-T	8.278	8.994	56595461	2247996	4.332	<MDL #
13) T	2,4-DB	8.814	9.501	103.4E6	9942884	50.607	19.512 #
14) T	DINOSEB	9.798f	9.818	81727404	7521728	7.995	2.426 #
15) T	Picloram	9.684	10.777	324.9E6	113.7E6	18.634	18.291
16) T	DCPA	10.115	10.777	77095849	113.7E6	4.529	21.786 #

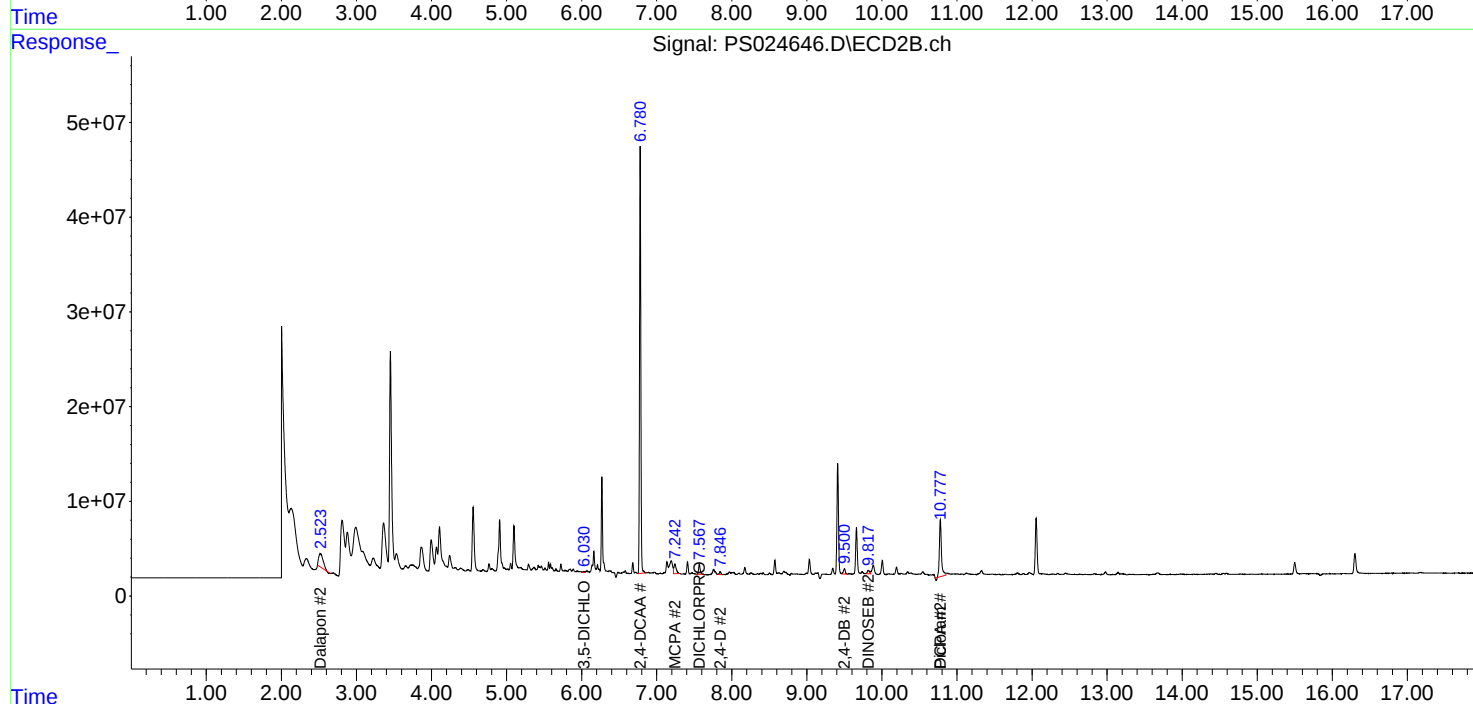
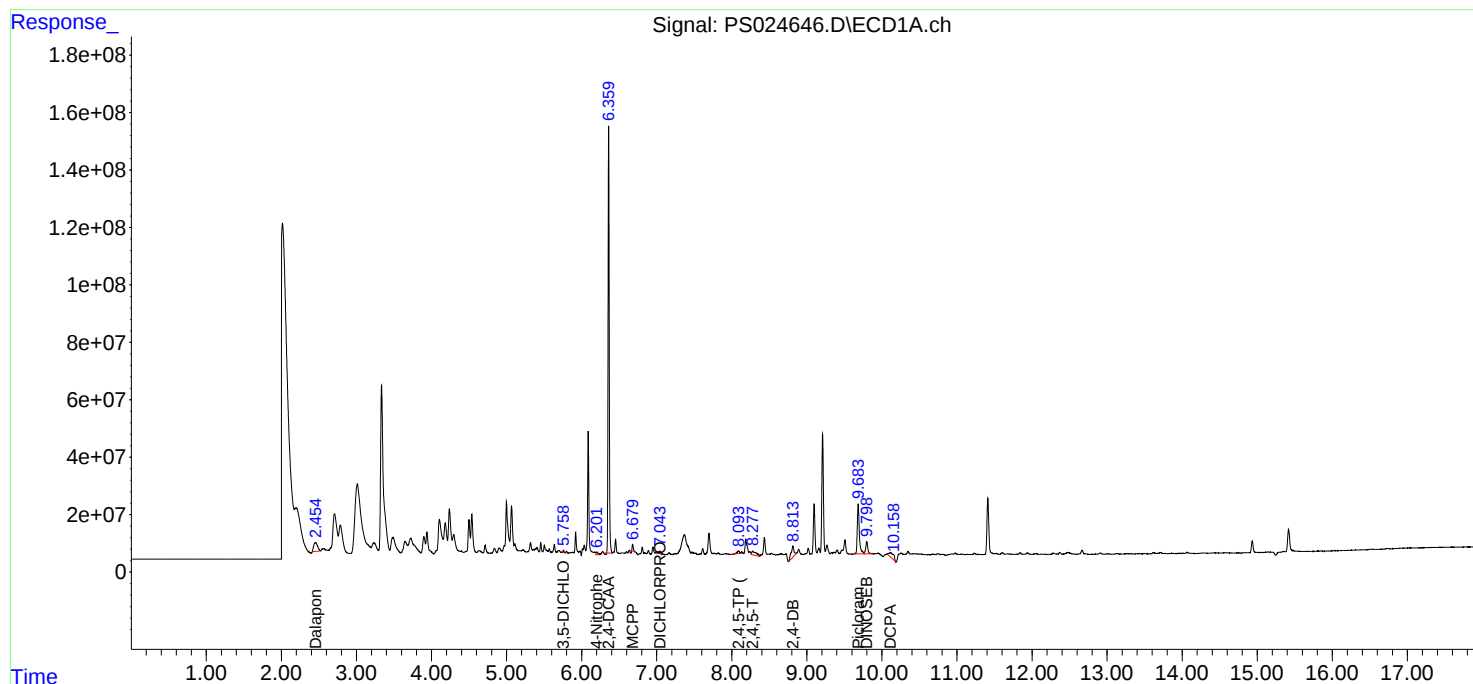
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

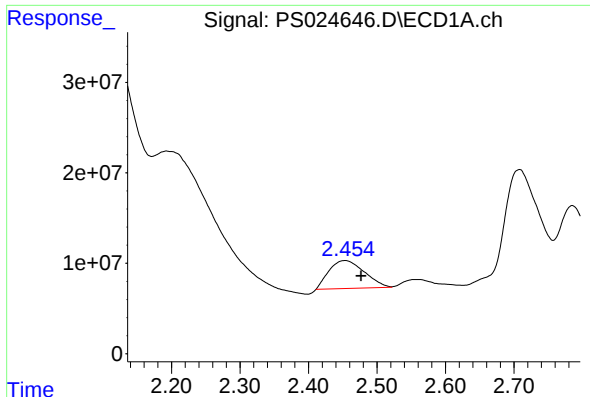
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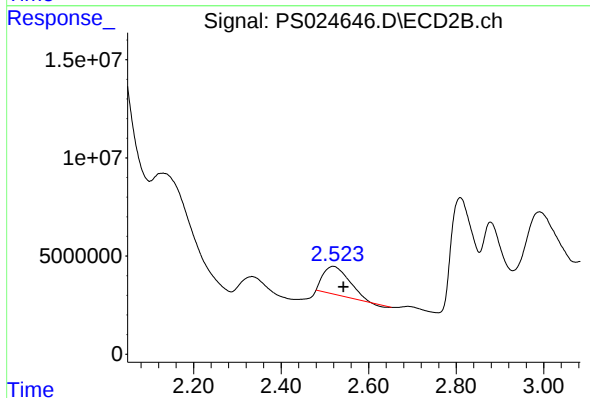




#1 Dalapon

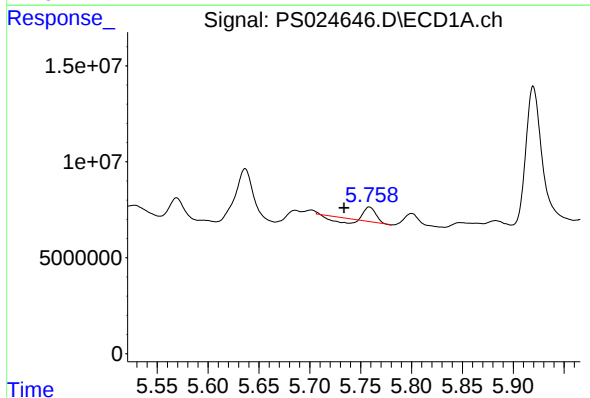
R.T.: 2.453 min
Delta R.T.: -0.024 min
Response: 110885809
Conc: 44.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



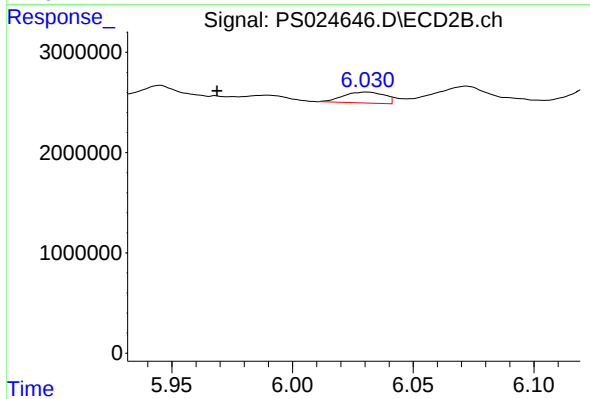
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.024 min
Response: 57559602
Conc: 51.43 ng/ml



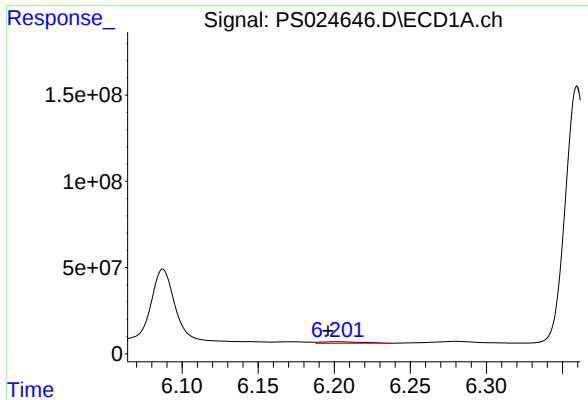
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.759 min
Delta R.T.: 0.025 min
Response: 3558277
Conc: 1.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

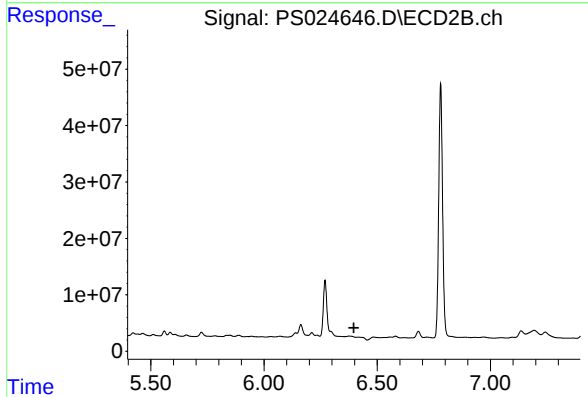
R.T.: 6.030 min
Delta R.T.: 0.061 min
Response: 1248757
Conc: 1.15 ng/ml



#3 4-Nitrophenol

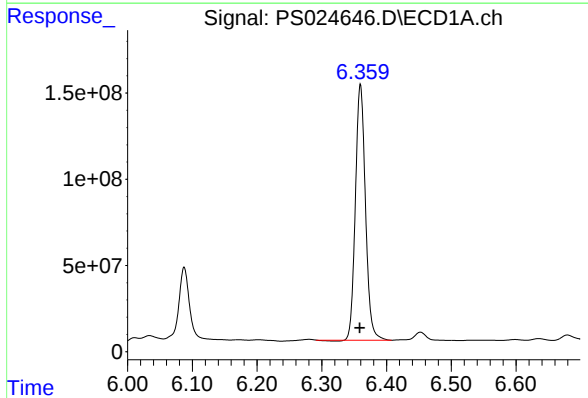
R.T.: 6.202 min
Delta R.T.: 0.006 min
Response: 16722021
Conc: 12.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



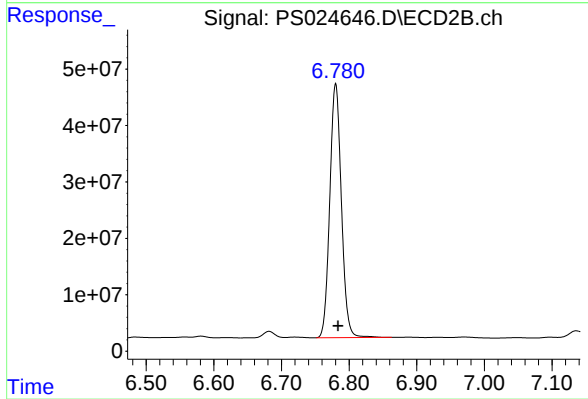
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.397 min
Response: 0
Conc: N.D.



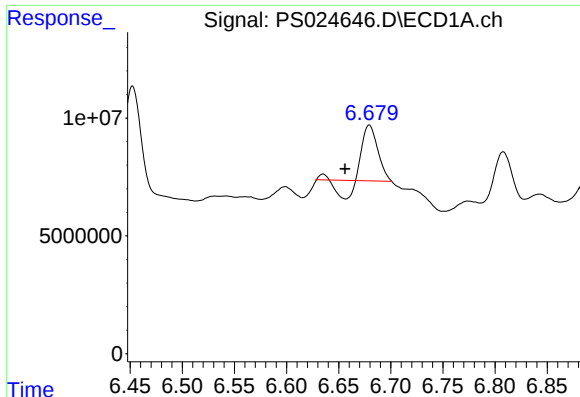
#4 2,4-DCAA

R.T.: 6.360 min
Delta R.T.: 0.000 min
Response: 1601408903
Conc: 778.39 ng/ml



#4 2,4-DCAA

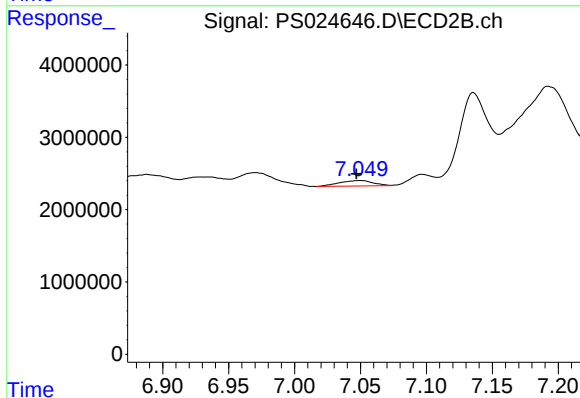
R.T.: 6.780 min
Delta R.T.: -0.003 min
Response: 536120542
Conc: 775.54 ng/ml



#6 MCPP

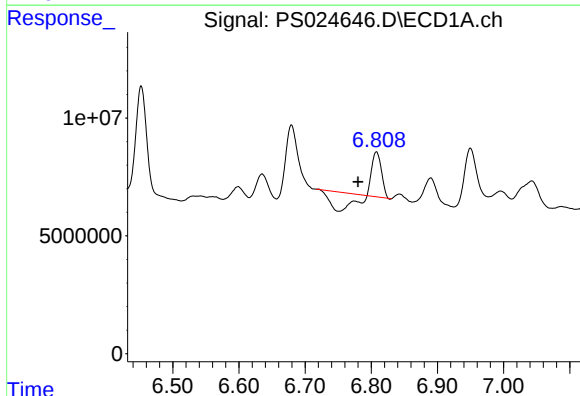
R.T.: 6.680 min
Delta R.T.: 0.024 min
Response: 17307602
Conc: 2.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



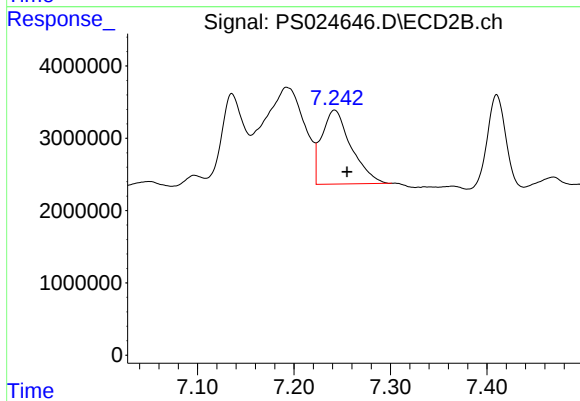
#6 MCPP

R.T.: 7.049 min
Delta R.T.: 0.002 min
Response: 1339735
Conc: N.D.



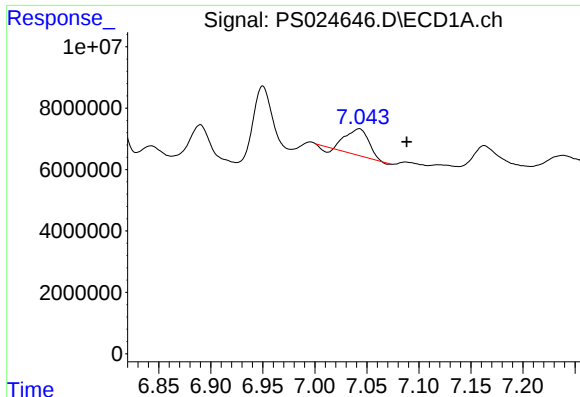
#7 MCPA

R.T.: 6.808 min
Delta R.T.: 0.028 min
Response: 1551923
Conc: N.D.



#7 MCPA

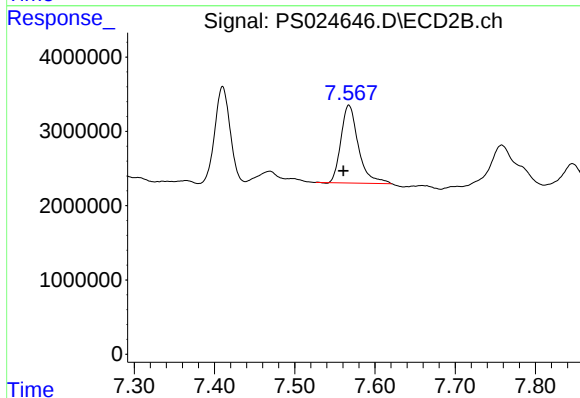
R.T.: 7.242 min
Delta R.T.: -0.013 min
Response: 21712037
Conc: 6.78 ug/ml



#8 DICHLORPROP

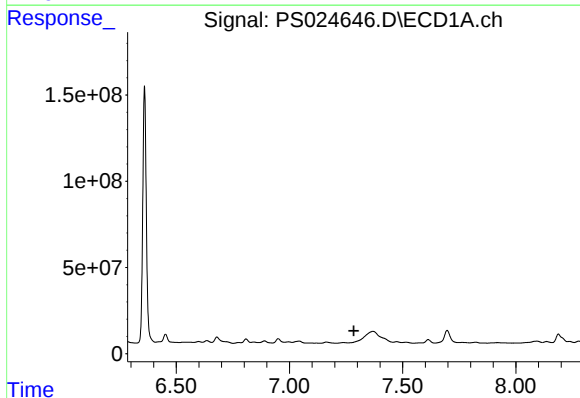
R.T.: 7.042 min
Delta R.T.: -0.046 min
Response: 12322183
Conc: 5.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



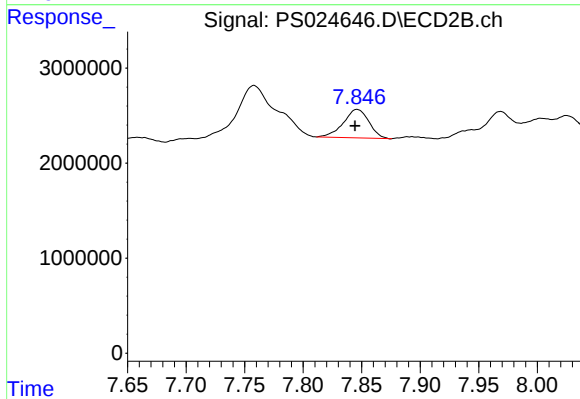
#8 DICHLORPROP

R.T.: 7.568 min
Delta R.T.: 0.007 min
Response: 15790131
Conc: 21.00 ng/ml



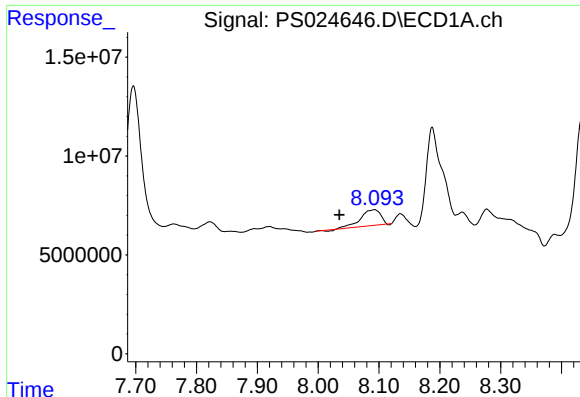
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.284 min
Response: 0
Conc: N.D.



#9 2,4-D

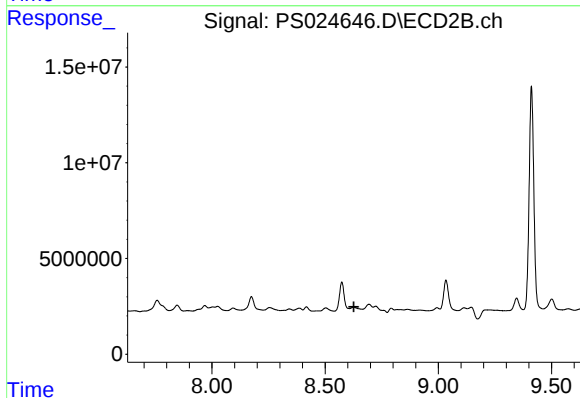
R.T.: 7.846 min
Delta R.T.: 0.002 min
Response: 4518624
Conc: 4.91 ng/ml



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

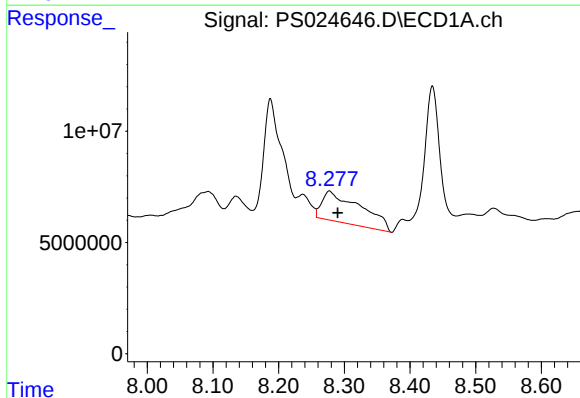
R.T.: 8.092 min
Delta R.T.: 0.057 min
Response: 18077476
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



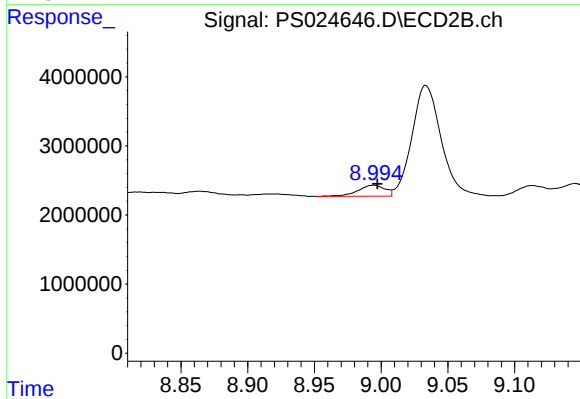
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: -0.001 min
Response: -4618723
Conc: N.D.



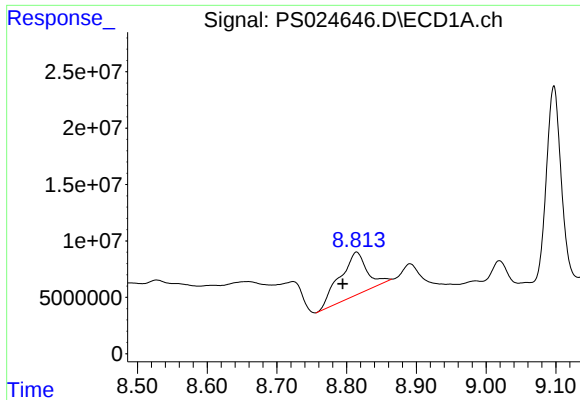
#12 2,4,5-T

R.T.: 8.278 min
Delta R.T.: -0.013 min
Response: 56595461
Conc: 4.33 ng/ml



#12 2,4,5-T

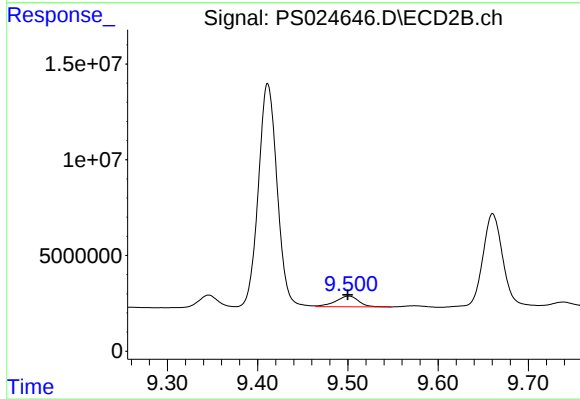
R.T.: 8.994 min
Delta R.T.: -0.003 min
Response: 2247996
Conc: N.D.



#13 2,4-DB

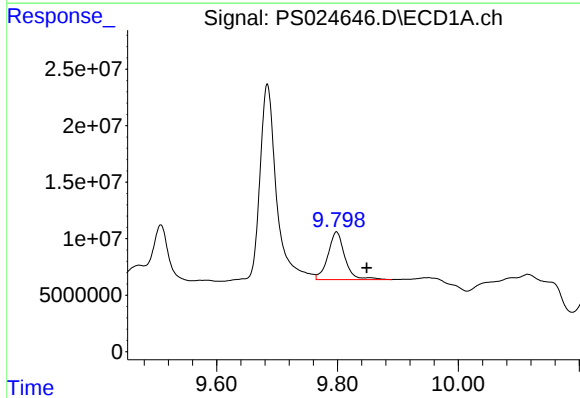
R.T.: 8.814 min
Delta R.T.: 0.020 min
Response: 103386486
Conc: 50.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



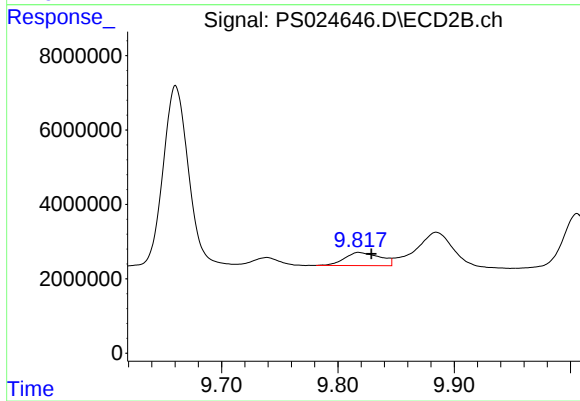
#13 2,4-DB

R.T.: 9.501 min
Delta R.T.: 0.000 min
Response: 9942884
Conc: 19.51 ng/ml



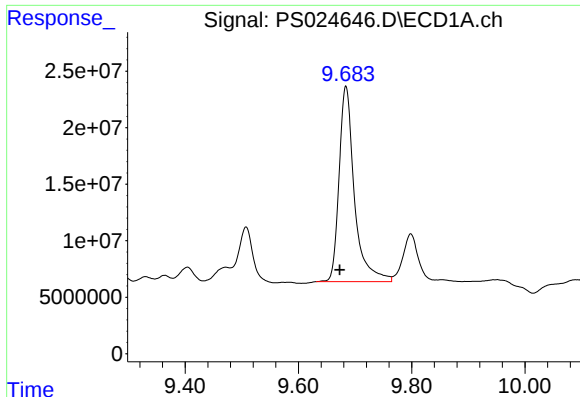
#14 DINOSEB

R.T.: 9.798 min
Delta R.T.: -0.050 min
Response: 81727404
Conc: 7.99 ng/ml



#14 DINOSEB

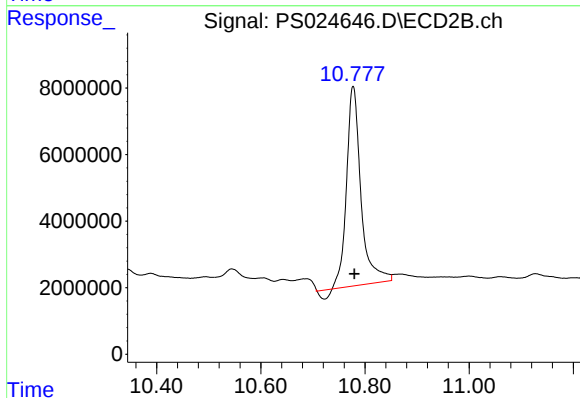
R.T.: 9.818 min
Delta R.T.: -0.010 min
Response: 7521728
Conc: 2.43 ng/ml



#15 Picloram

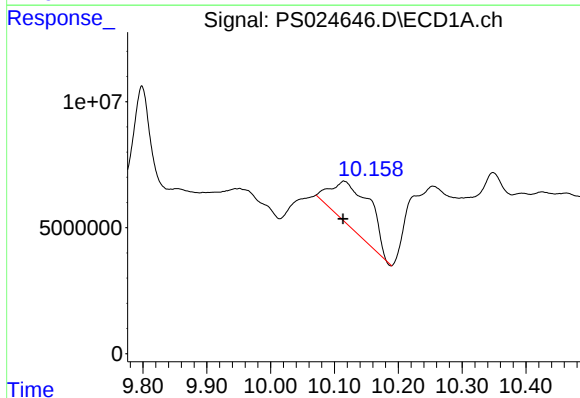
R.T.: 9.684 min
Delta R.T.: 0.011 min
Response: 324900791
Conc: 18.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



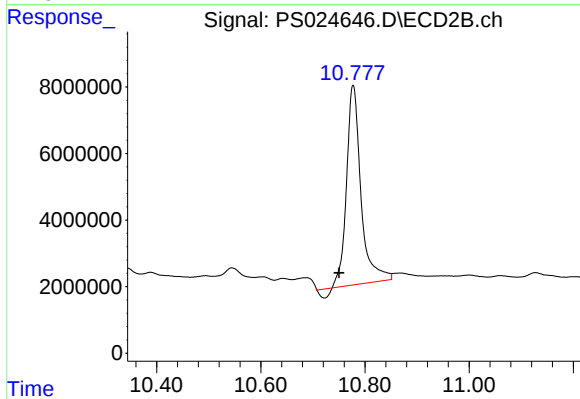
#15 Picloram

R.T.: 10.777 min
Delta R.T.: -0.003 min
Response: 113668596
Conc: 18.29 ng/ml



#16 DCPA

R.T.: 10.115 min
Delta R.T.: 0.001 min
Response: 77095849
Conc: 4.53 ng/ml



#16 DCPA

R.T.: 10.777 min
Delta R.T.: 0.027 min
Response: 113668596
Conc: 21.79 ng/ml