

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101723\
 Data File : PS024641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 13:34
 Operator : AR\AJ
 Sample : 04888-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 01:32:39 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	717.2E6	201.6E6	348.601	291.560
Target Compounds							
1) T	Dalapon	2.450	2.521	106.3E6	106.1E6	43.044	94.790 #
2) T	3,5-DICHL...	5.728	5.985	10543448	-822079	3.361	N.D. #
3) T	4-Nitroph...	6.234	6.444f	85767353	18786680	63.359	41.186 #
5) T	DICAMBA	0.000	6.938	0	1291514	N.D.	<MDL
6) T	MCP	6.677	6.982f	39537043	1635242	6.241	<MDL #
7) T	MCPA	6.776	7.198f	-477048	32598217	N.D.	10.173
8) T	DICHLORPROP	7.113	7.566	5609310	20978714	2.386	27.896 #
9) T	2,4-D	0.000	7.847	0	2247464	N.D.	2.442
10) T	Pentachlo...	7.509	8.258	17293093	1706383	<MDL	<MDL #
12) T	2,4,5-T	8.307	8.994	131.3E6	2168455	10.047	<MDL #
13) T	2,4-DB	8.812	9.502	80575413	6560292	39.441	12.874 #
14) T	DINOSEB	9.794f	9.813	371.0E6	36878947	36.289	11.892 #
15) T	Picloram	9.669	10.798	68483640	22526802	3.928	3.625
16) T	DCPA	10.123	10.744	41061288	1928558	2.412	<MDL #

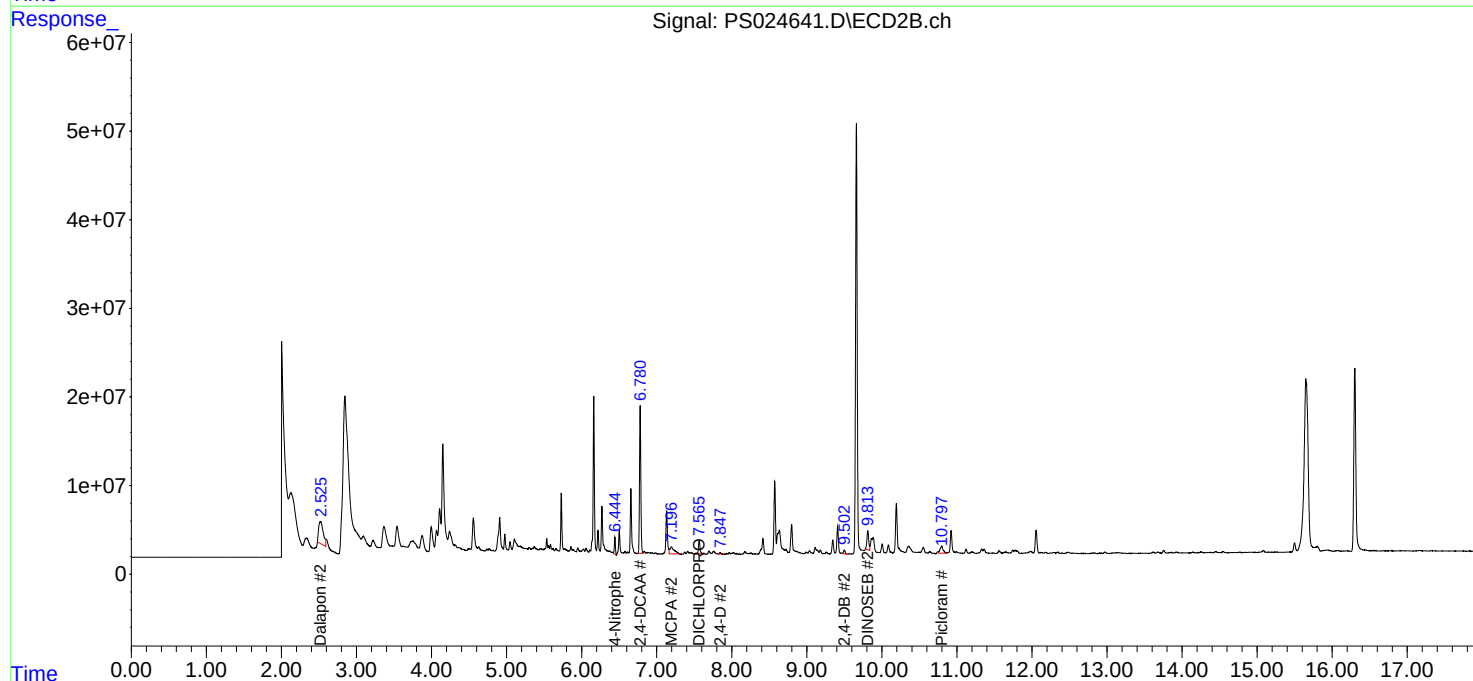
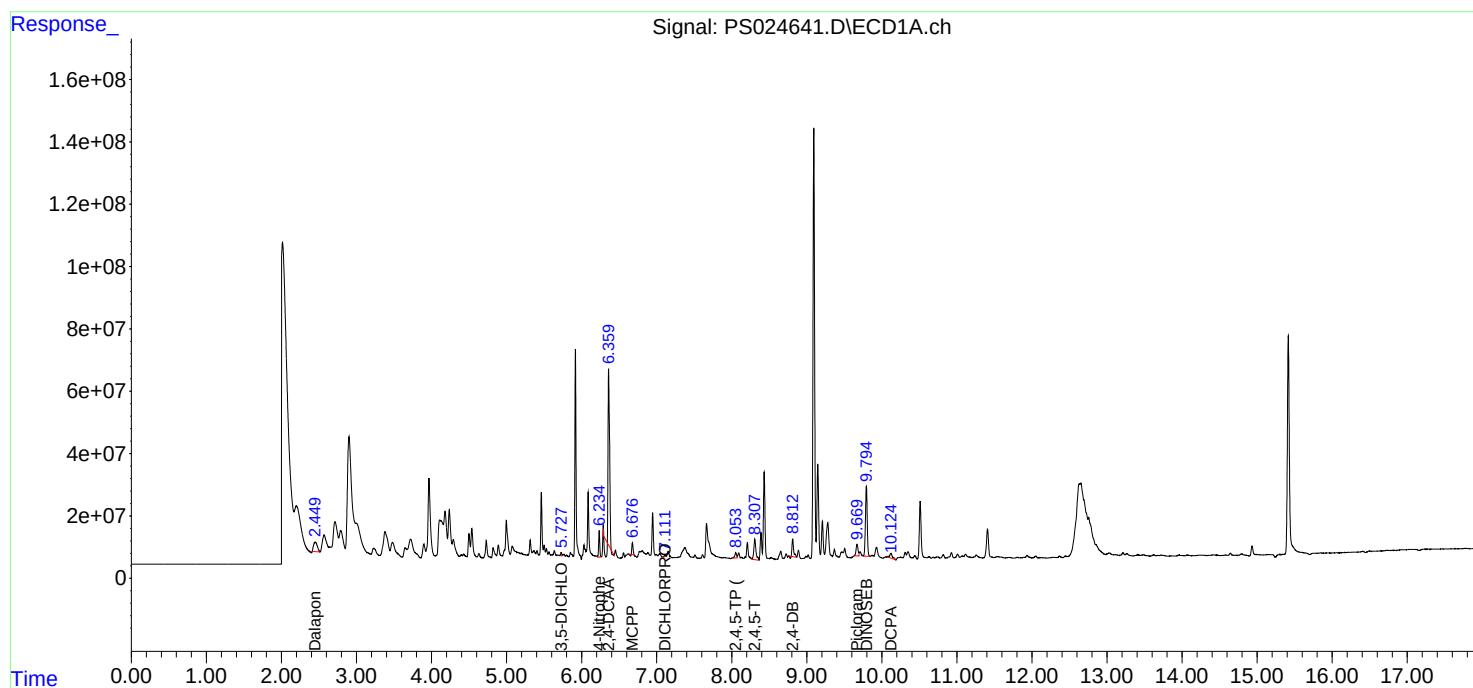
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

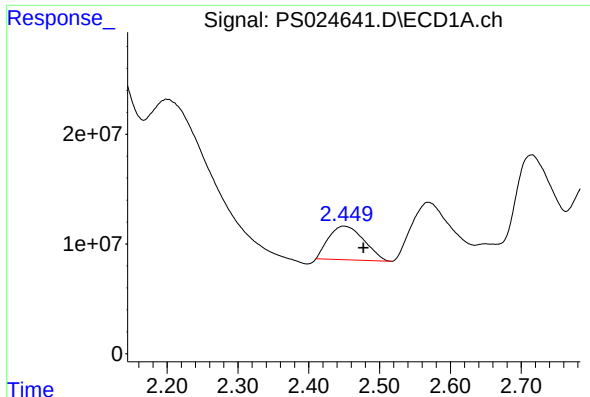
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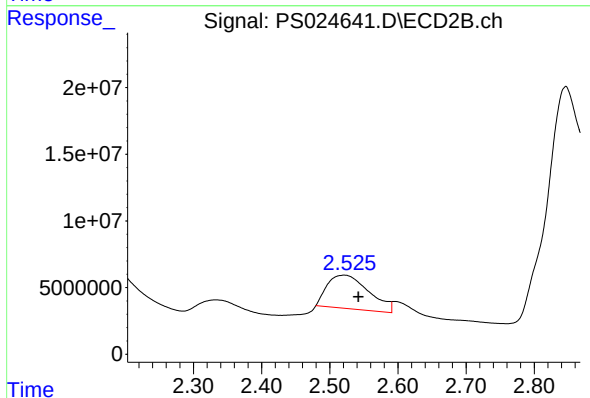




#1 Dalapon

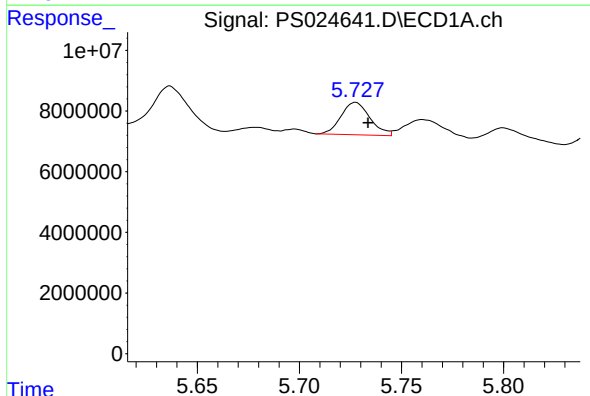
R.T.: 2.450 min
Delta R.T.: -0.027 min
Response: 106342297
Conc: 43.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



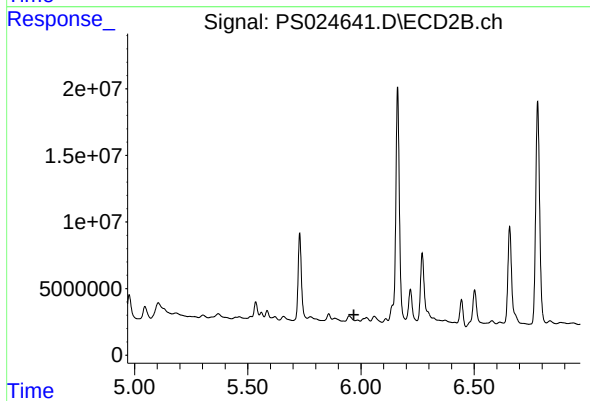
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: -0.021 min
Response: 106082752
Conc: 94.79 ng/ml



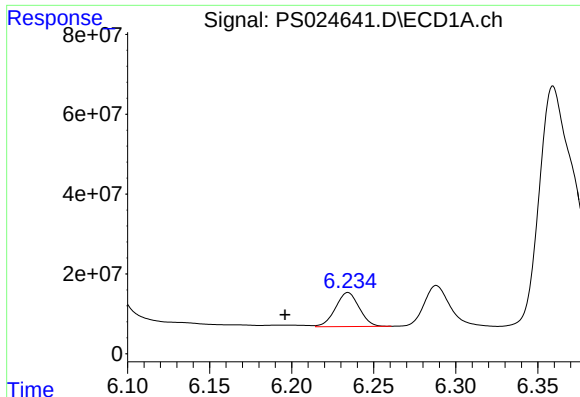
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.728 min
Delta R.T.: -0.006 min
Response: 10543448
Conc: 3.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

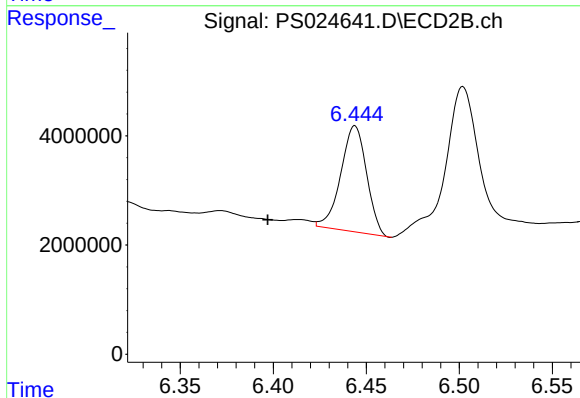
R.T.: 5.985 min
Delta R.T.: 0.016 min
Response: -822079
Conc: N.D.



#3 4-Nitrophenol

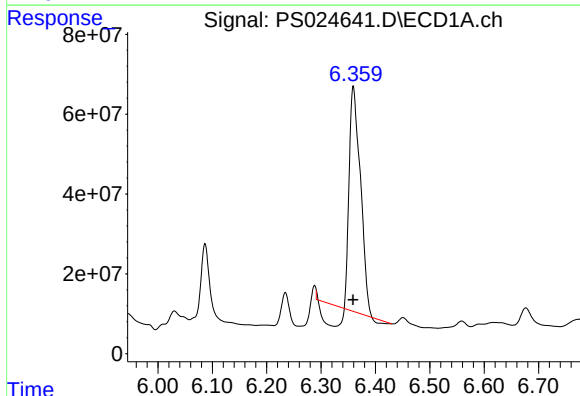
R.T.: 6.234 min
Delta R.T.: 0.038 min
Response: 85767353
Conc: 63.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



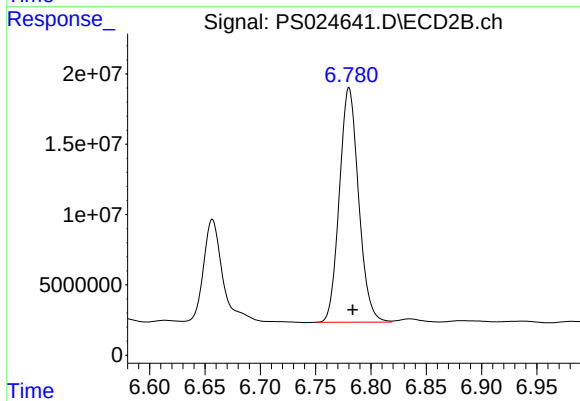
#3 4-Nitrophenol

R.T.: 6.444 min
Delta R.T.: 0.047 min
Response: 18786680
Conc: 41.19 ng/ml



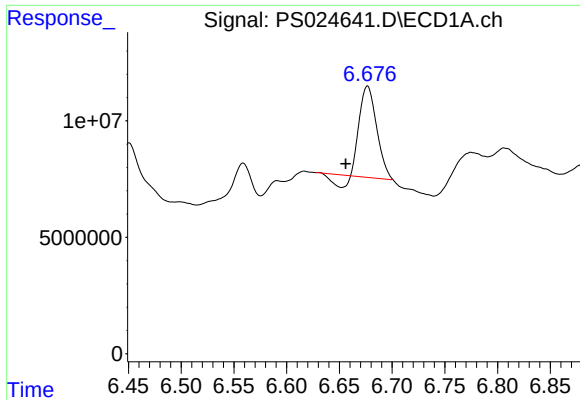
#4 2,4-DCAA

R.T.: 6.360 min
Delta R.T.: 0.001 min
Response: 717187875
Conc: 348.60 ng/ml



#4 2,4-DCAA

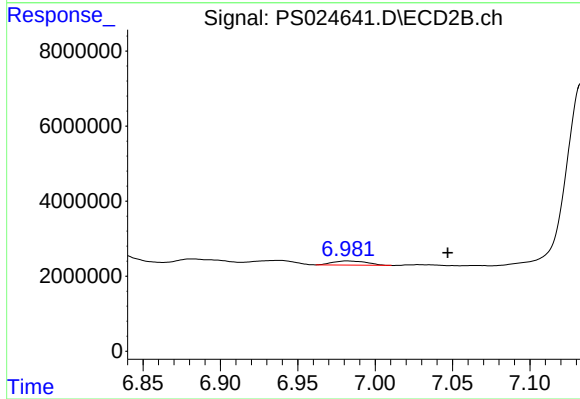
R.T.: 6.780 min
Delta R.T.: -0.003 min
Response: 201552673
Conc: 291.56 ng/ml



#6 MCPP

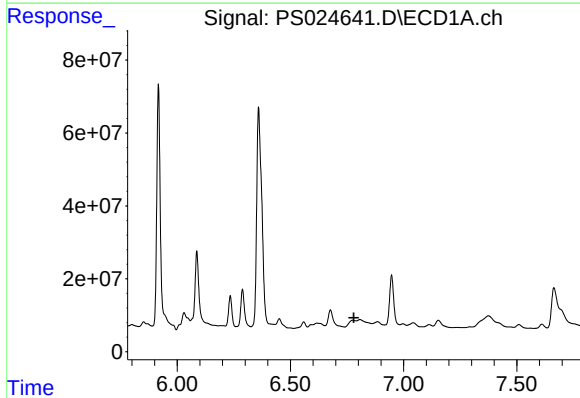
R.T.: 6.677 min
Delta R.T.: 0.021 min
Response: 39537043
Conc: 6.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



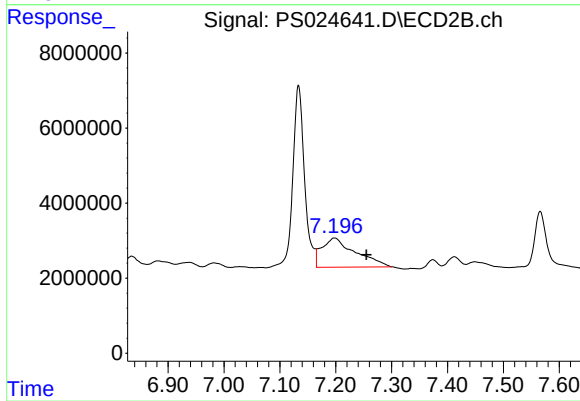
#6 MCPP

R.T.: 6.982 min
Delta R.T.: -0.065 min
Response: 1635242
Conc: N.D.



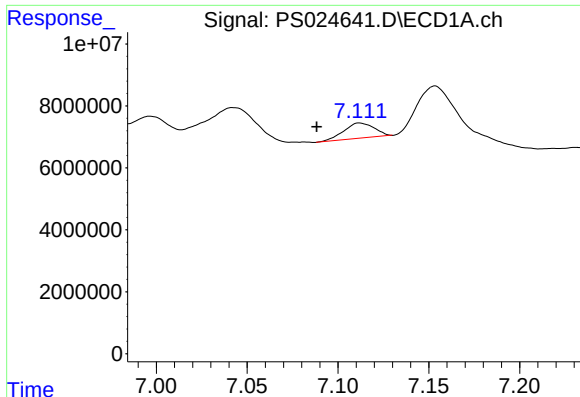
#7 MCPA

R.T.: 6.776 min
Delta R.T.: -0.004 min
Response: -477048
Conc: N.D.



#7 MCPA

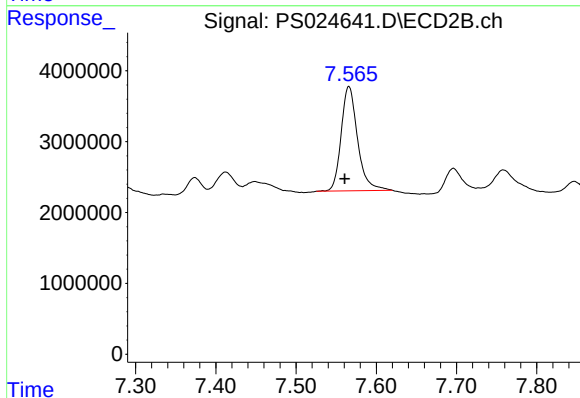
R.T.: 7.198 min
Delta R.T.: -0.057 min
Response: 32598217
Conc: 10.17 ug/ml



#8 DICHLORPROP

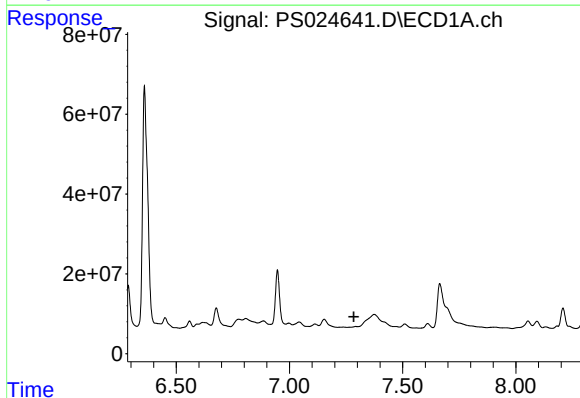
R.T.: 7.113 min
Delta R.T.: 0.024 min
Response: 5609310
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



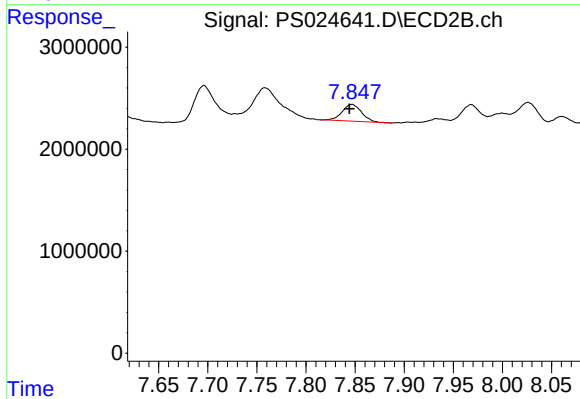
#8 DICHLORPROP

R.T.: 7.566 min
Delta R.T.: 0.005 min
Response: 20978714
Conc: 27.90 ng/ml



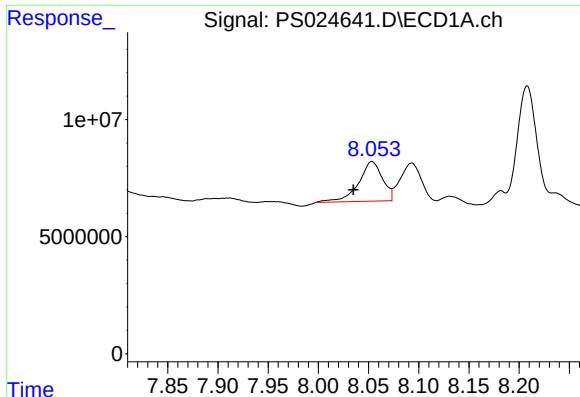
#9 2,4-D

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



#9 2,4-D

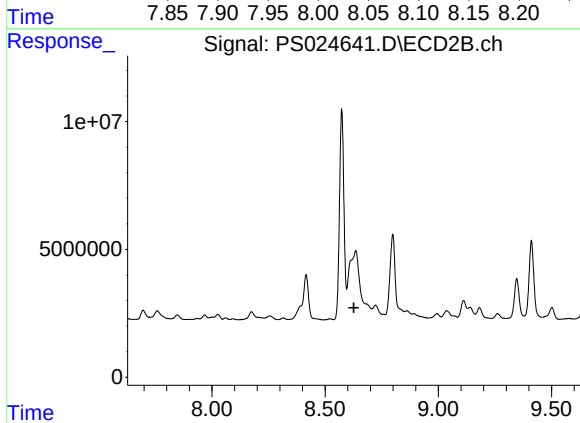
R.T.: 7.847 min
Delta R.T.: 0.002 min
Response: 2247464
Conc: 2.44 ng/ml



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

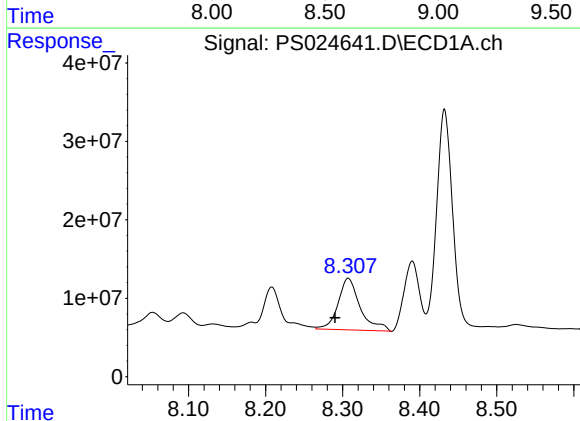
R.T.: 8.054 min
Delta R.T.: 0.018 min
Response: 28133424
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



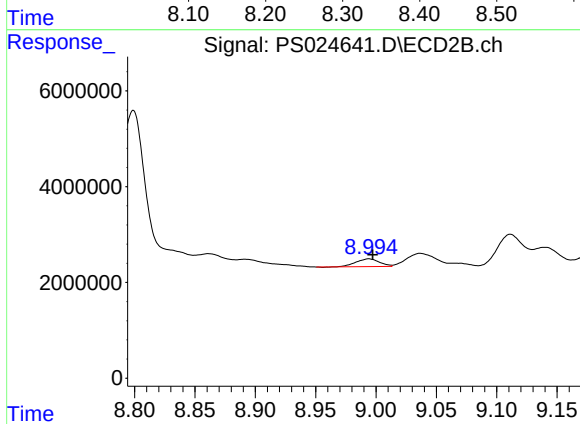
#11 2,4,5-TP (SILVEX)

R.T.: 8.635 min
Delta R.T.: 0.009 min
Response: -33740332
Conc: N.D.



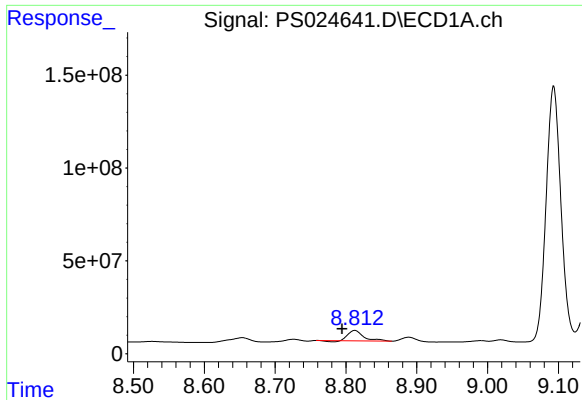
#12 2,4,5-T

R.T.: 8.307 min
Delta R.T.: 0.017 min
Response: 131269587
Conc: 10.05 ng/ml



#12 2,4,5-T

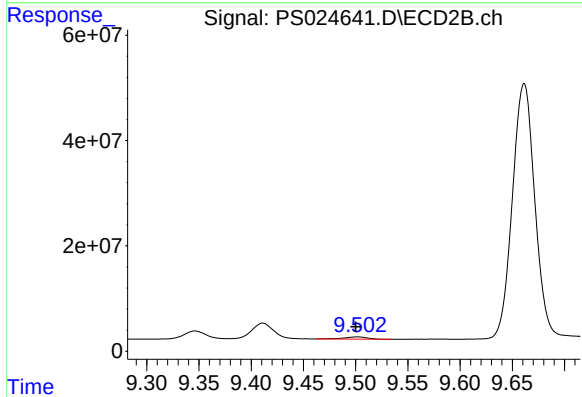
R.T.: 8.994 min
Delta R.T.: -0.003 min
Response: 2168455
Conc: N.D.



#13 2,4-DB

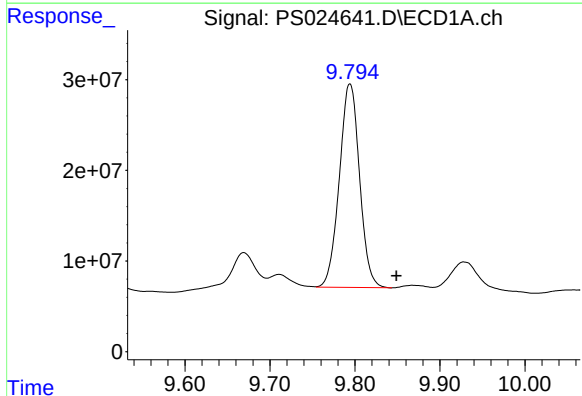
R.T.: 8.812 min
Delta R.T.: 0.018 min
Response: 80575413
Conc: 39.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



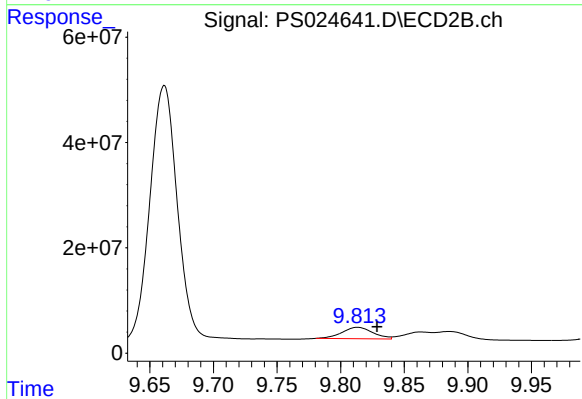
#13 2,4-DB

R.T.: 9.502 min
Delta R.T.: 0.002 min
Response: 6560292
Conc: 12.87 ng/ml



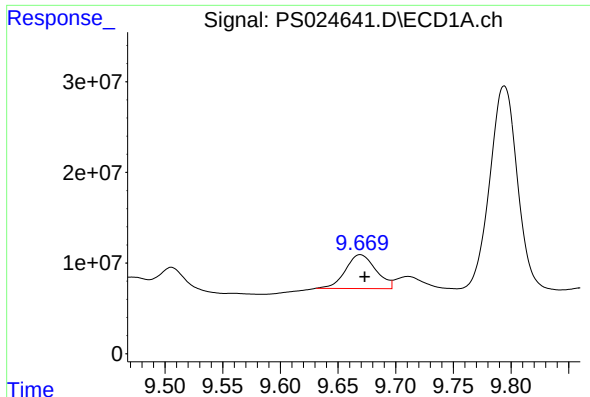
#14 DINOSEB

R.T.: 9.794 min
Delta R.T.: -0.054 min
Response: 370967120
Conc: 36.29 ng/ml



#14 DINOSEB

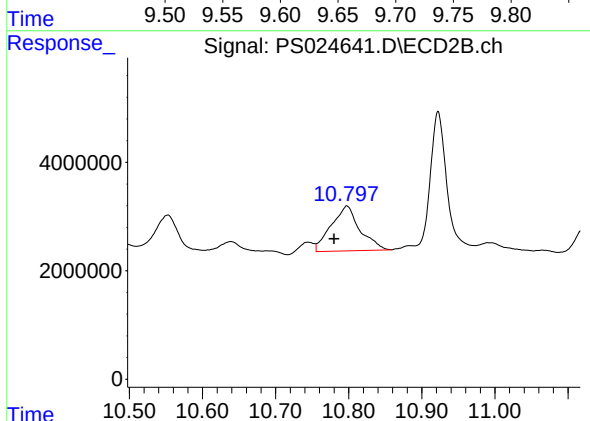
R.T.: 9.813 min
Delta R.T.: -0.016 min
Response: 36878947
Conc: 11.89 ng/ml



#15 Picloram

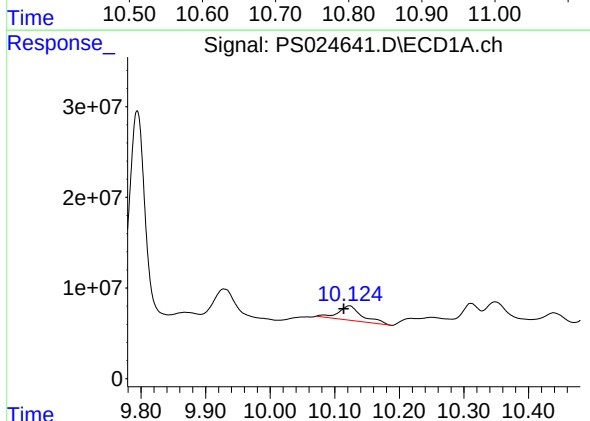
R.T.: 9.669 min
Delta R.T.: -0.004 min
Response: 68483640
Conc: 3.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



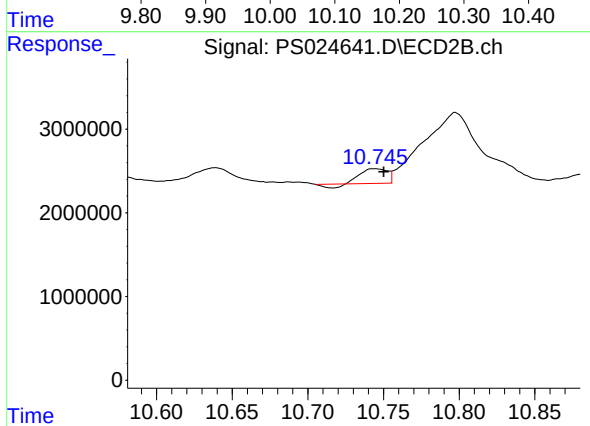
#15 Picloram

R.T.: 10.798 min
Delta R.T.: 0.018 min
Response: 22526802
Conc: 3.62 ng/ml



#16 DCPA

R.T.: 10.123 min
Delta R.T.: 0.009 min
Response: 41061288
Conc: 2.41 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: -0.006 min
Response: 1928558
Conc: N.D.