

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041221\
 Data File : PS014567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2021 18:52
 Operator : DD\AJ
 Sample : M1966-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 06:08:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.158	6.882	690.9E6	242.8E6	454.187	521.660
Target Compounds							
1) T	Dalapon	2.971	2.589	217.6E6	205.1E6	120.650	315.088 #
2) T	3,5-DICHL...	6.370	6.073	2629797	72662604	1.269	99.090 #
3) T	4-Nitroph...	6.995	6.518	6981166	19813454	8.591	70.178 #
5) T	DICAMBA	7.336	7.057	10826219	6077827	1.861	3.005 #
6) T	MCPD	7.509	7.148	28355989	5604682	6.512	3.328 #
7) T	MCPA	7.645	7.380	19086404	4438850	3.067	1.828 #
8) T	DICHLORPROP	8.054	7.649	8874286	5691532	6.342	11.274 #
9) T	2,4-D	8.219f	7.945	5822978	15316082	3.662	27.542 #
10) T	Pentachlo...	8.581	8.405	15307030	3905145	<MDL	<MDL #
11) T	2,4,5-TP ...	9.108	8.771	7366283	12010386	<MDL	4.397 #
12) T	2,4,5-T	9.431	9.122	2386502	2505234	<MDL	<MDL #
13) T	2,4-DB	9.896f	9.630	23343968	1690302	15.340	4.873 #
14) T	DINOSEB	11.123	9.980	7083472	44658479	1.099	23.191 #
15) T	Picloram	10.972f	10.974	497.7E6	34922338	44.484	9.313 #
16) T	DCPA	11.381	10.893	-6824436	109.8E6	N.D.	27.041

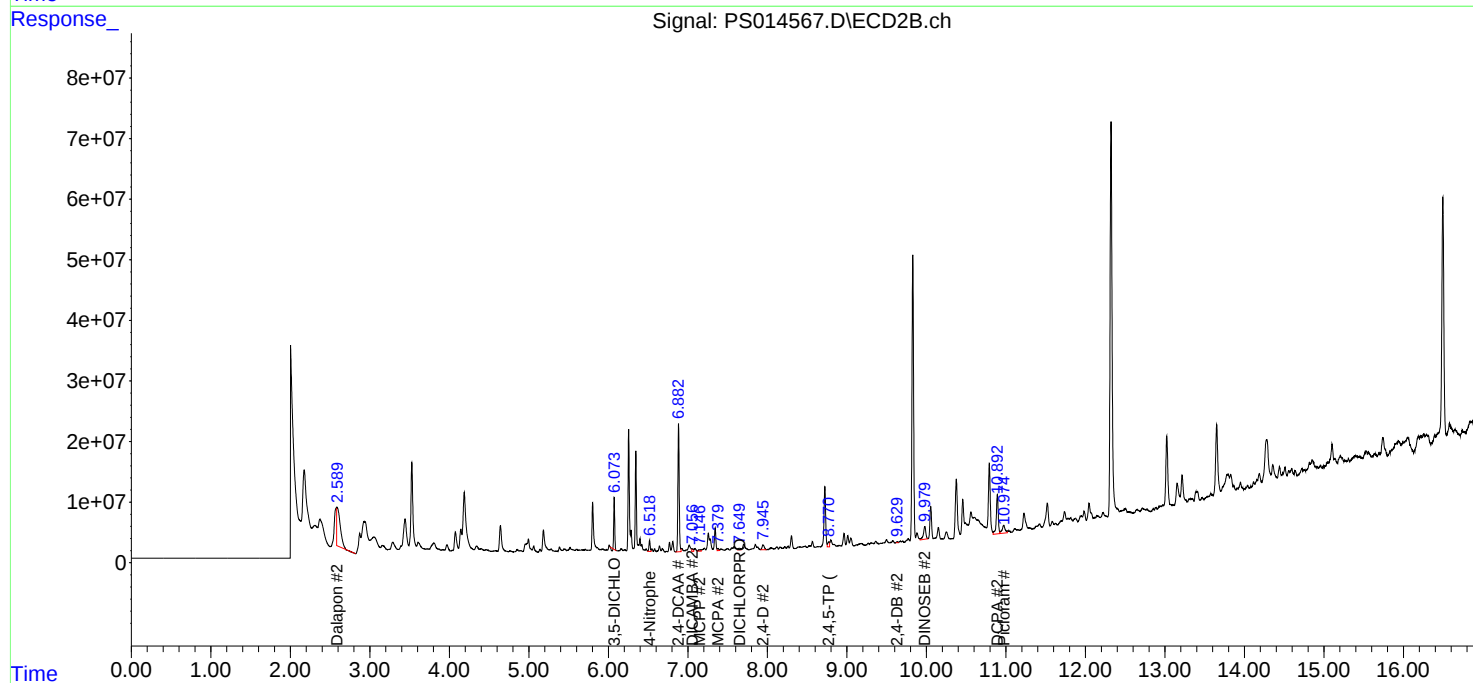
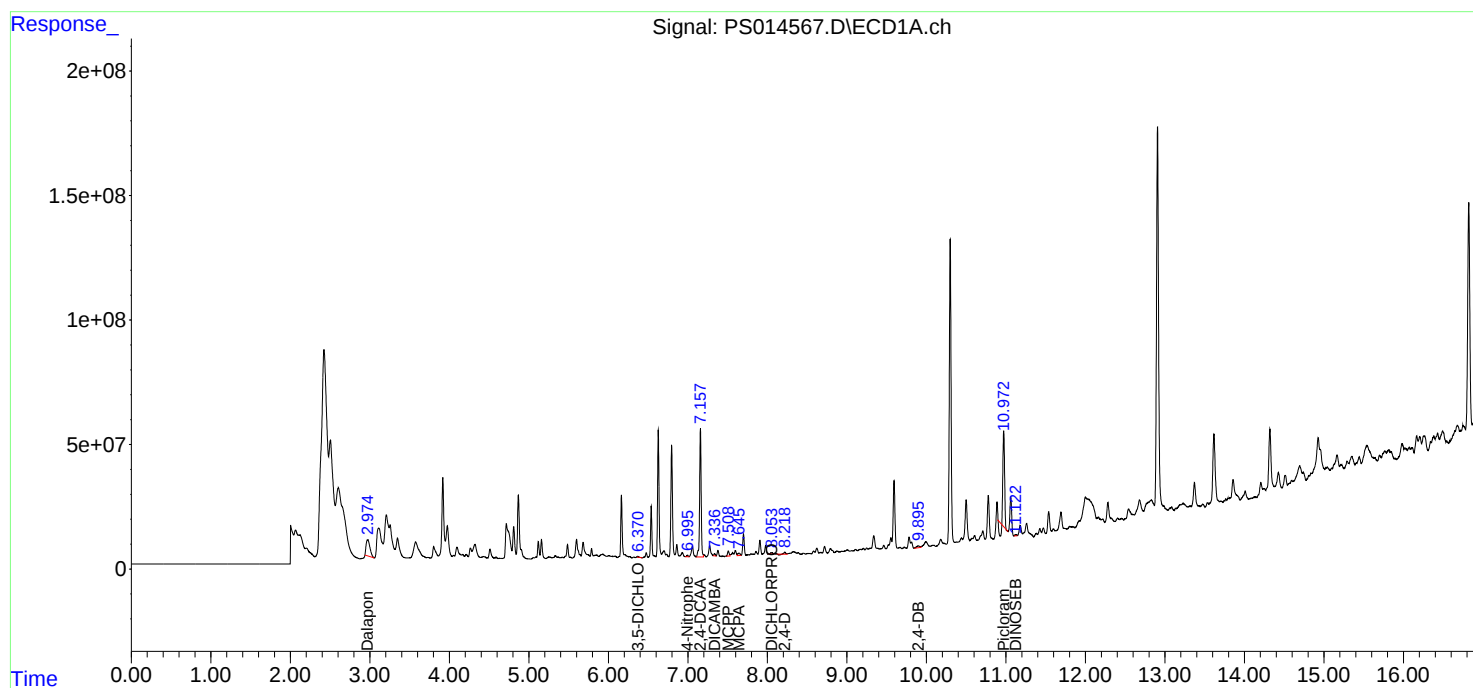
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

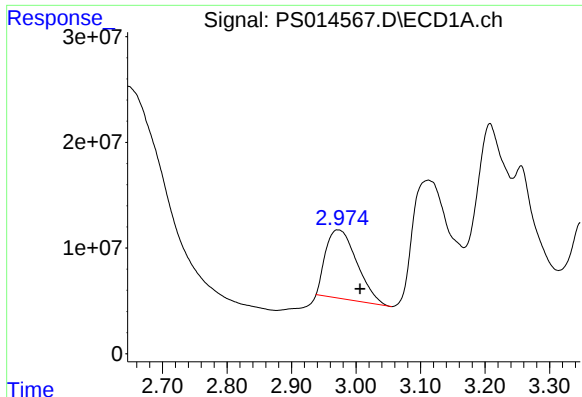
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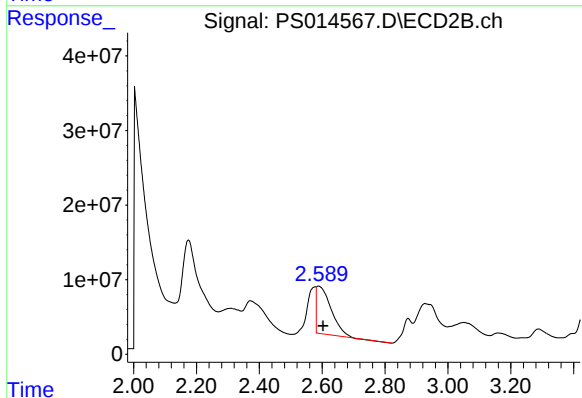




#1 Dalapon

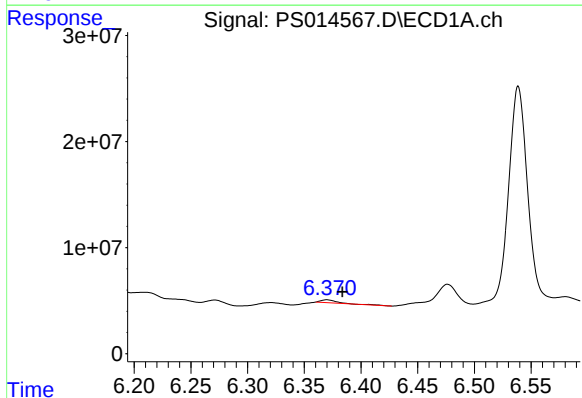
R.T.: 2.971 min
Delta R.T.: -0.035 min
Response: 217553190
Conc: 120.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



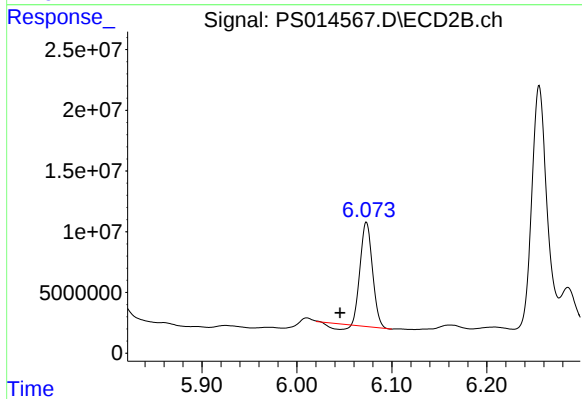
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.014 min
Response: 205067074
Conc: 315.09 ng/ml



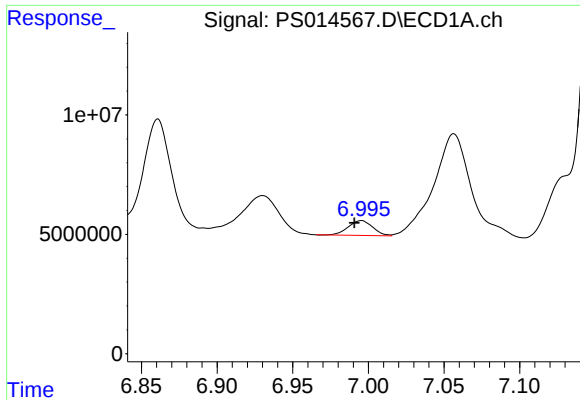
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.370 min
Delta R.T.: -0.014 min
Response: 2629797
Conc: 1.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

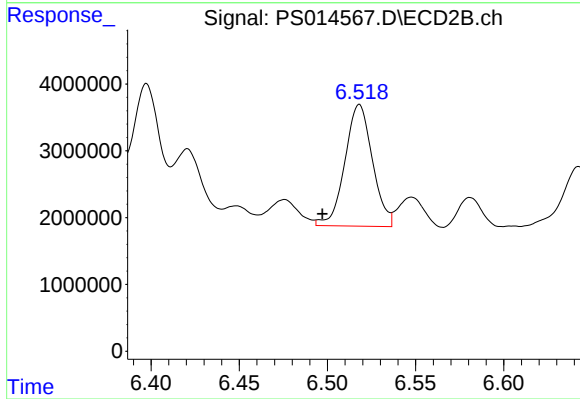
R.T.: 6.073 min
Delta R.T.: 0.028 min
Response: 72662604
Conc: 99.09 ng/ml



#3 4-Nitrophenol

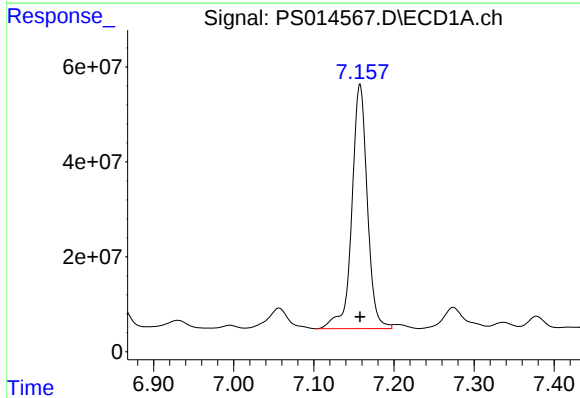
R.T.: 6.995 min
Delta R.T.: 0.005 min
Response: 6981166
Conc: 8.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



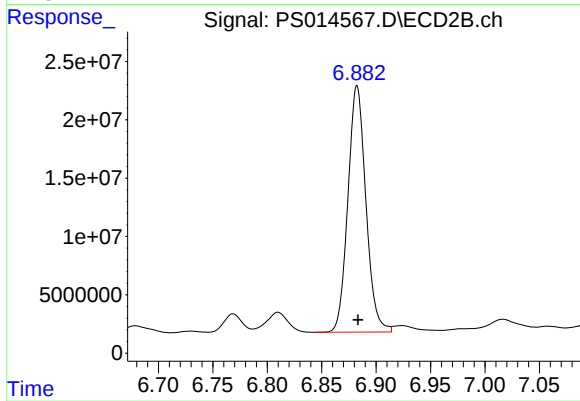
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.021 min
Response: 19813454
Conc: 70.18 ng/ml



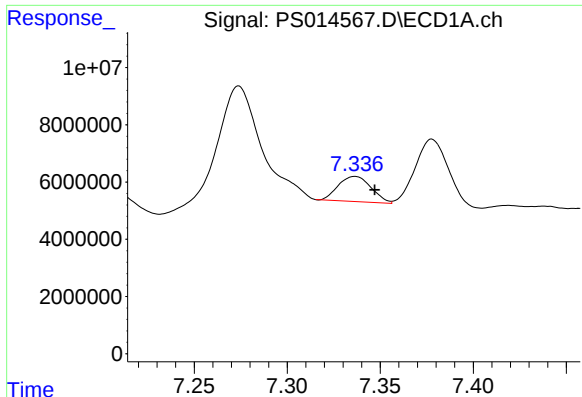
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 690907285
Conc: 454.19 ng/ml



#4 2,4-DCAA

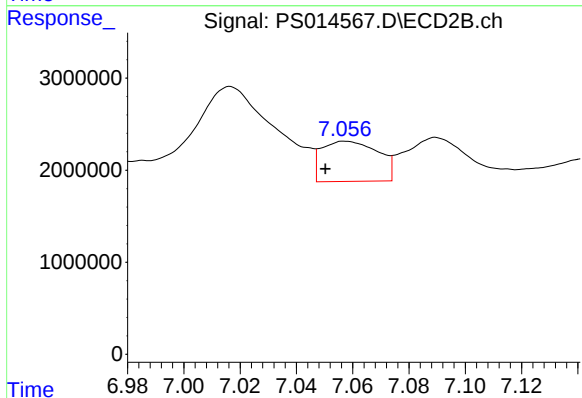
R.T.: 6.882 min
Delta R.T.: -0.001 min
Response: 242809312
Conc: 521.66 ng/ml



#5 DICAMBA

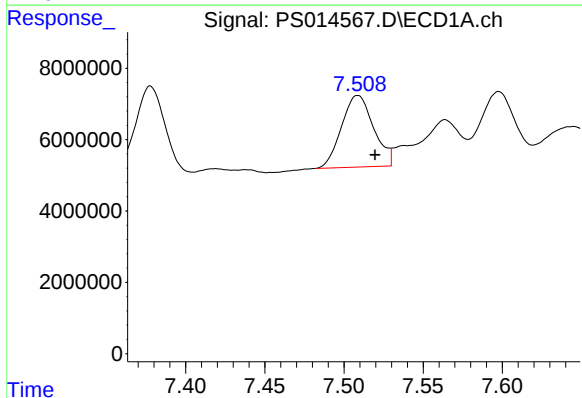
R.T.: 7.336 min
Delta R.T.: -0.011 min
Response: 10826219
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



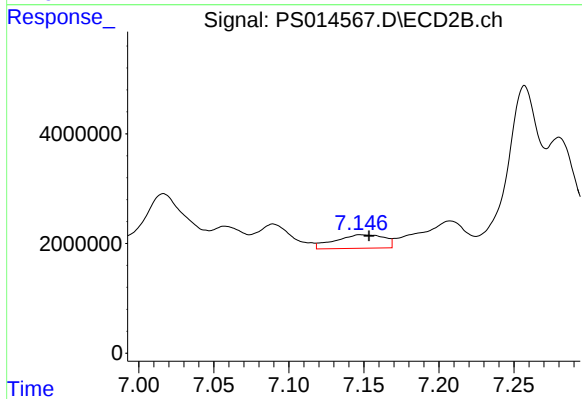
#5 DICAMBA

R.T.: 7.057 min
Delta R.T.: 0.007 min
Response: 6077827
Conc: 3.01 ng/ml



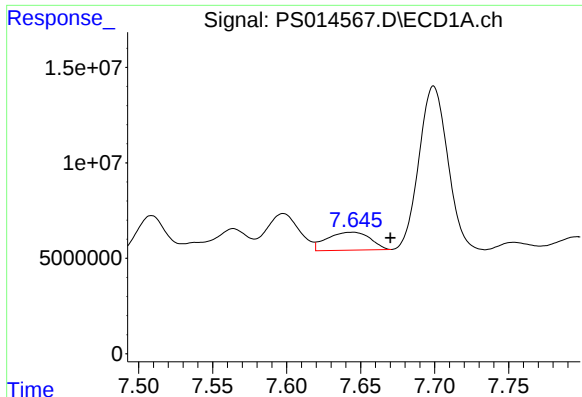
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.011 min
Response: 28355989
Conc: 6.51 ug/ml



#6 MCP

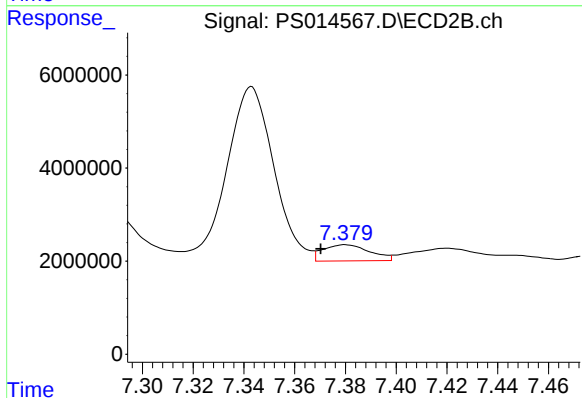
R.T.: 7.148 min
Delta R.T.: -0.006 min
Response: 5604682
Conc: 3.33 ug/ml



#7 MCPA

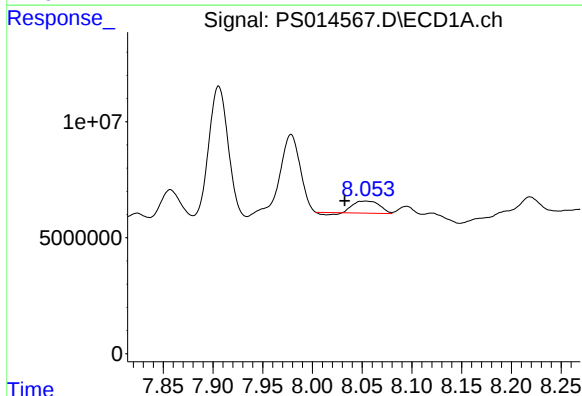
R.T.: 7.645 min
Delta R.T.: -0.025 min
Response: 19086404
Conc: 3.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



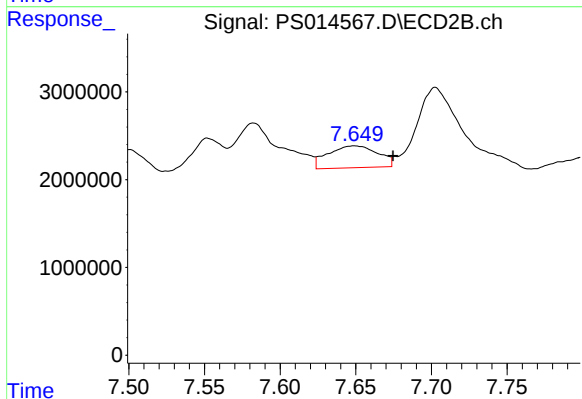
#7 MCPA

R.T.: 7.380 min
Delta R.T.: 0.010 min
Response: 4438850
Conc: 1.83 ug/ml



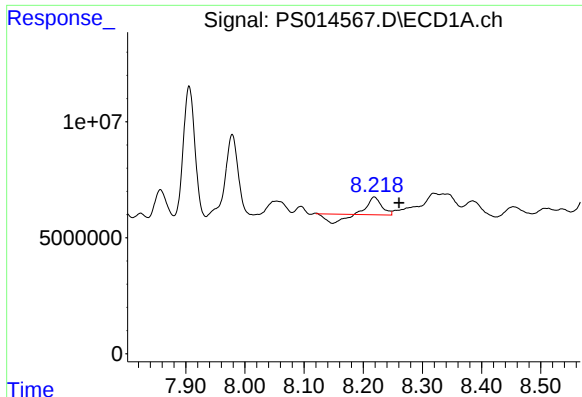
#8 DICHLORPROP

R.T.: 8.054 min
Delta R.T.: 0.021 min
Response: 8874286
Conc: 6.34 ng/ml



#8 DICHLORPROP

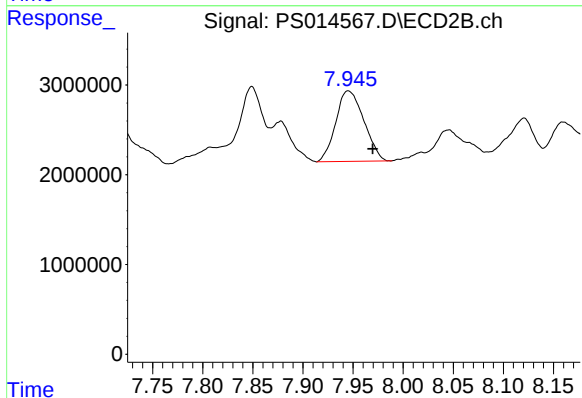
R.T.: 7.649 min
Delta R.T.: -0.026 min
Response: 5691532
Conc: 11.27 ng/ml



#9 2,4-D

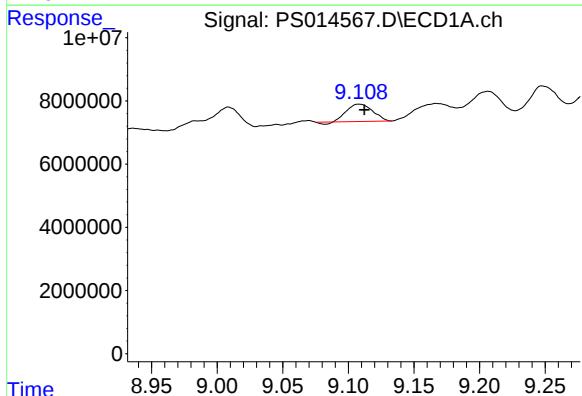
R.T.: 8.219 min
Delta R.T.: -0.042 min
Response: 5822978
Conc: 3.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



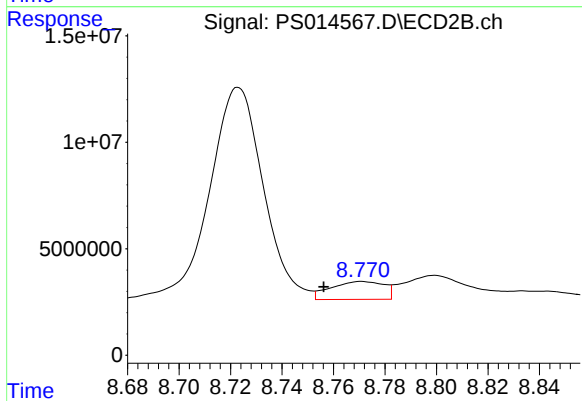
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: -0.024 min
Response: 15316082
Conc: 27.54 ng/ml



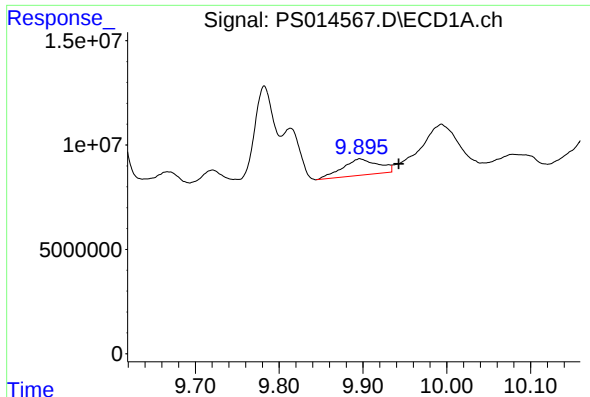
#11 2,4,5-TP (SILVEX)

R.T.: 9.108 min
Delta R.T.: -0.004 min
Response: 7366283
Conc: N.D.



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

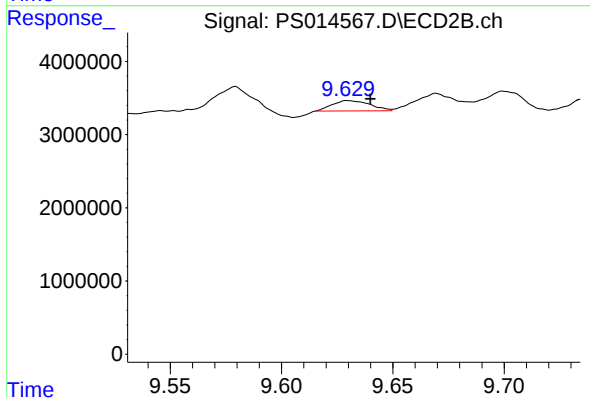
R.T.: 8.771 min
Delta R.T.: 0.015 min
Response: 12010386
Conc: 4.40 ng/ml



#13 2,4-DB

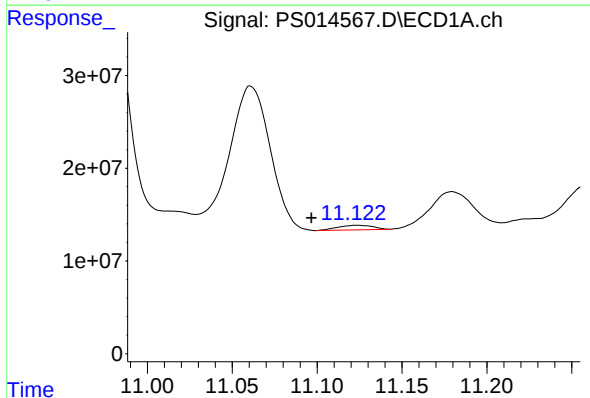
R.T.: 9.896 min
Delta R.T.: -0.047 min
Response: 23343968
Conc: 15.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



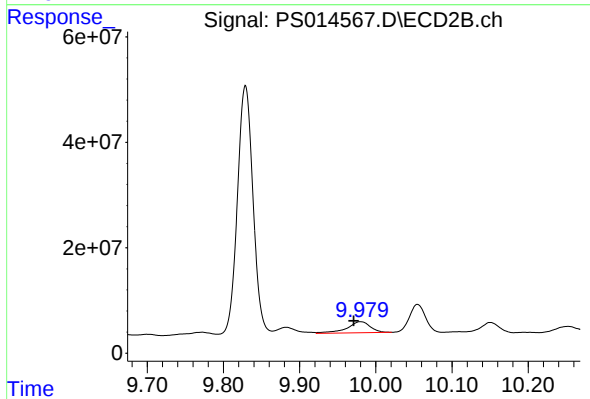
#13 2,4-DB

R.T.: 9.630 min
Delta R.T.: -0.010 min
Response: 1690302
Conc: 4.87 ng/ml



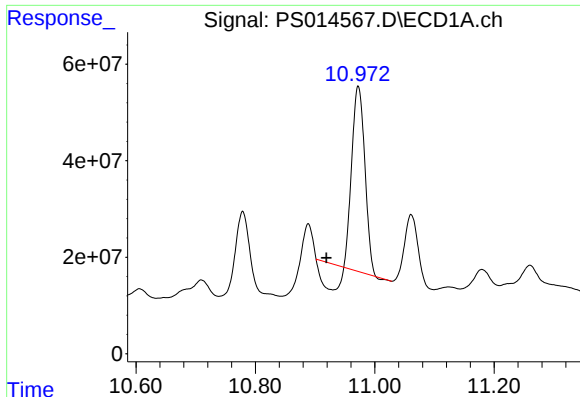
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: 0.027 min
Response: 7083472
Conc: 1.10 ng/ml



#14 DINOSEB

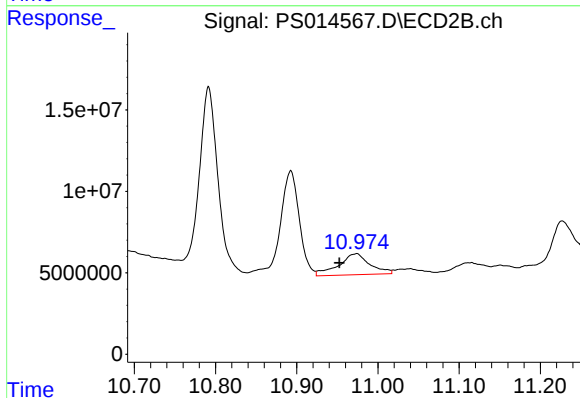
R.T.: 9.980 min
Delta R.T.: 0.009 min
Response: 44658479
Conc: 23.19 ng/ml



#15 Picloram

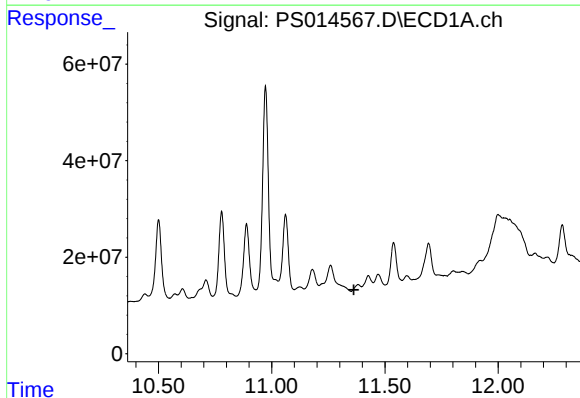
R.T.: 10.972 min
Delta R.T.: 0.053 min
Response: 497700786
Conc: 44.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



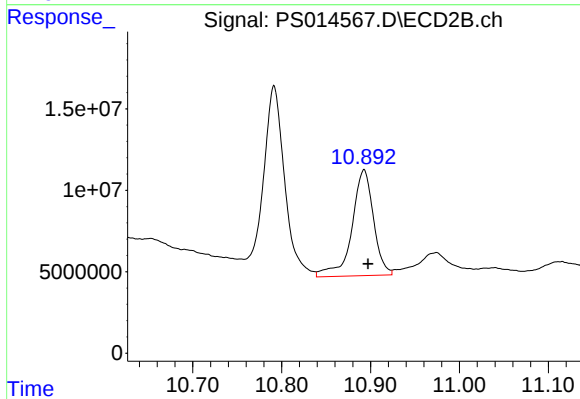
#15 Picloram

R.T.: 10.974 min
Delta R.T.: 0.021 min
Response: 34922338
Conc: 9.31 ng/ml



#16 DCPA

R.T.: 11.381 min
Delta R.T.: 0.018 min
Response: -6824436
Conc: N.D.



#16 DCPA

R.T.: 10.893 min
Delta R.T.: -0.005 min
Response: 109803316
Conc: 27.04 ng/ml