

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101723\
 Data File : PS024638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 12:21
 Operator : AR\AJ
 Sample : 04887-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 01:30:25 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	6.361	6.780	792.2E6	196.6E6	385.047	284.340 #
Target Compounds							
1) T	Dalapon	2.451	2.516	98238451	76733633	39.764	68.565 #
2) T	3,5-DICHL...	5.727	5.982	8912715	-444078	2.841	N.D. #
3) T	4-Nitroph...	6.194	6.443f	12110372	16608846	8.946	36.412 #
5) T	DICAMBA	0.000	6.926	0	861006	N.D.	<MDL
6) T	MCP	6.677	7.036	46572452	935892	7.351	<MDL #
7) T	MCPA	6.774	7.195f	-8391862	34153199	N.D.	10.659
8) T	DICHLORPROP	7.113	7.566	6259534	21289186	2.663	28.309 #
9) T	2,4-D	0.000	7.845	0	2643897	N.D.	2.872
10) T	Pentachlo...	7.508	8.254	15887777	1482218	<MDL	<MDL #
12) T	2,4,5-T	8.307	8.993	103.2E6	2512046	7.895	<MDL #
13) T	2,4-DB	8.811	9.501	90067278	4890378	44.087	9.597 #
14) T	DINOSEB	9.793f	9.850	314.1E6	232.1E6	30.725	74.843 #
15) T	Picloram	9.678	10.776	273.7E6	91855104	15.696	14.781
16) T	DCPA	0.000	10.776	0	91855104	N.D.	17.605

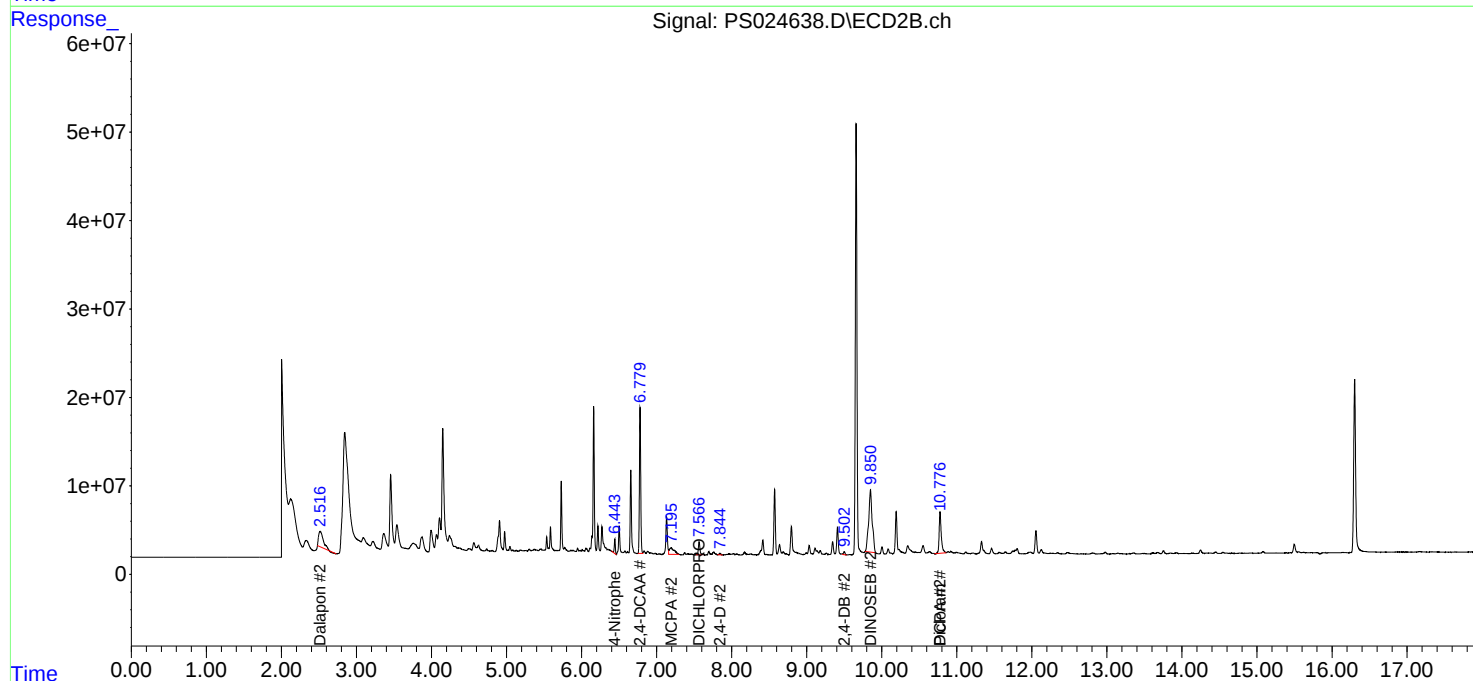
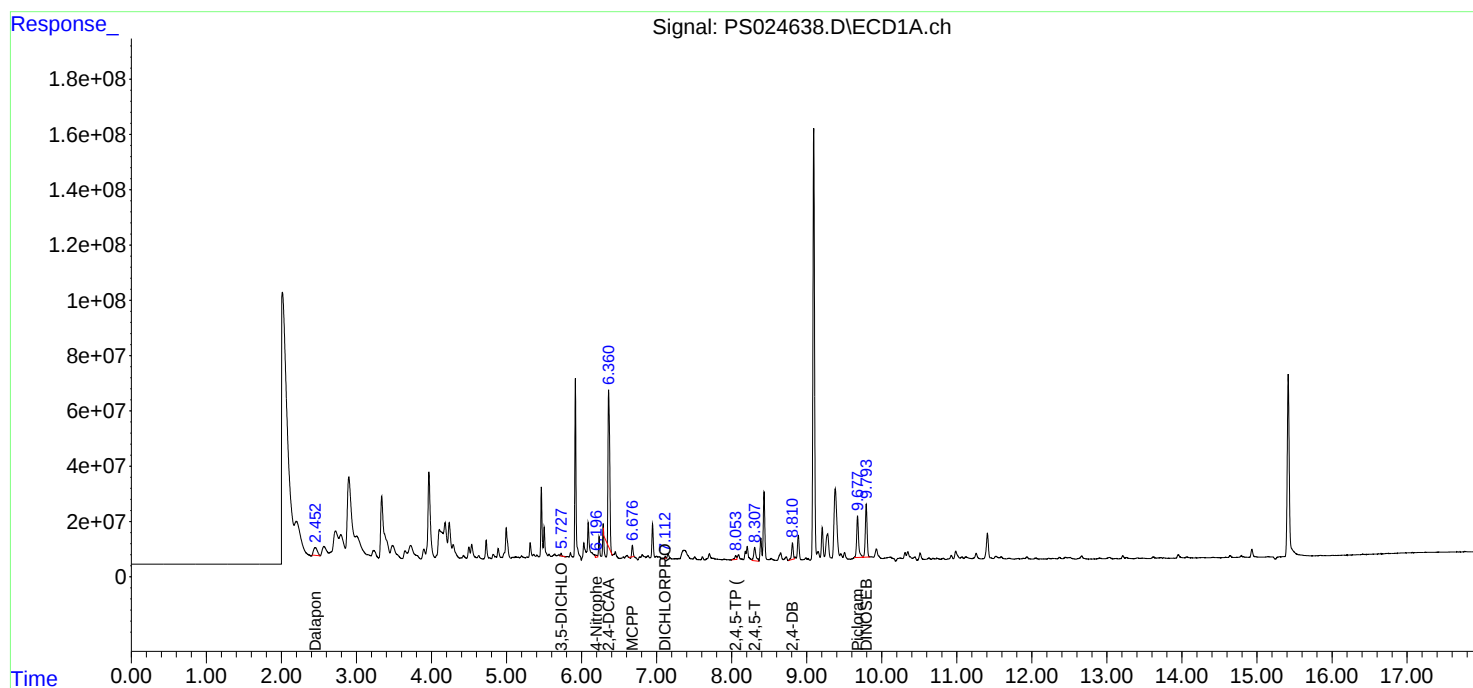
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

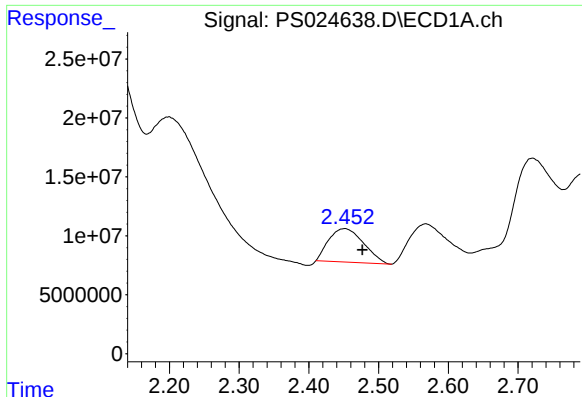
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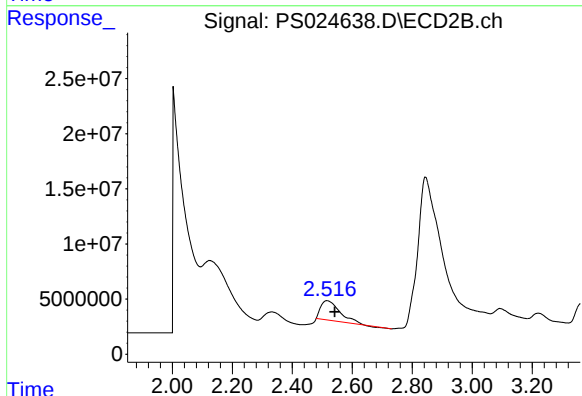




#1 Dalapon

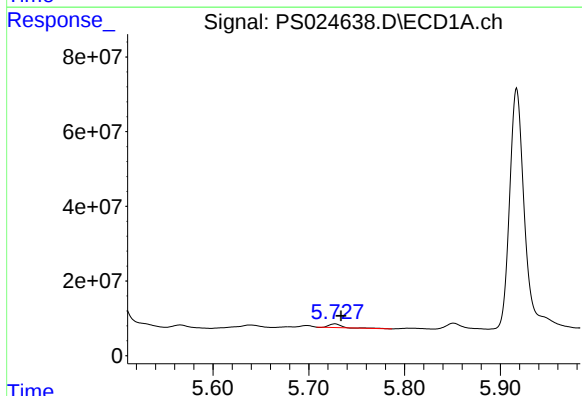
R.T.: 2.451 min
Delta R.T.: -0.026 min
Response: 98238451
Conc: 39.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



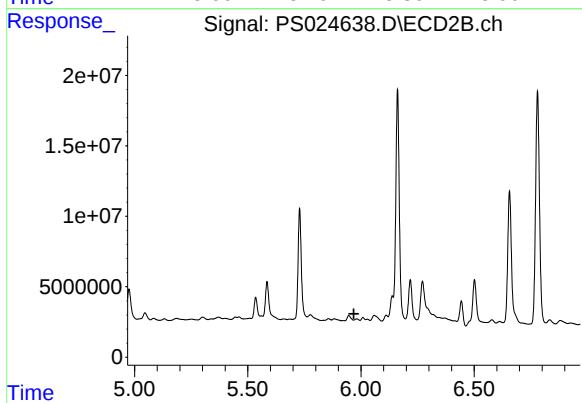
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.026 min
Response: 76733633
Conc: 68.57 ng/ml



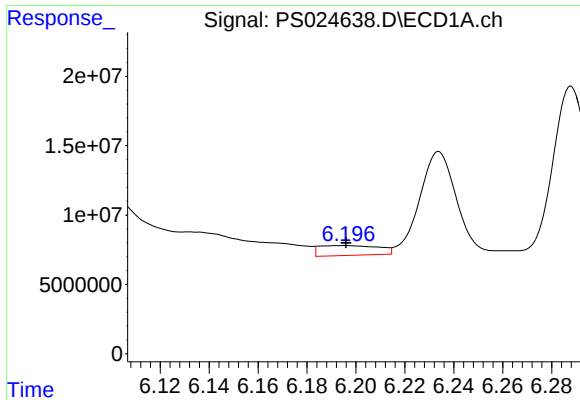
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.727 min
Delta R.T.: -0.006 min
Response: 8912715
Conc: 2.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

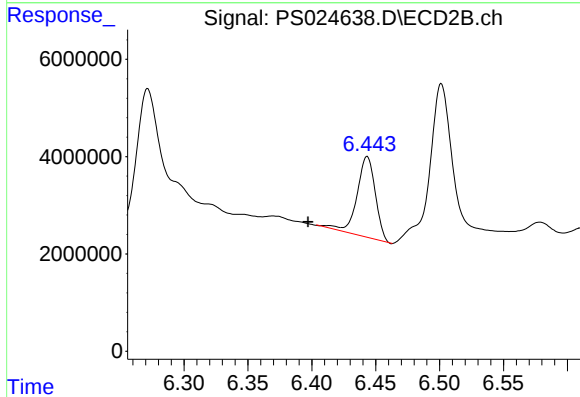
R.T.: 5.982 min
Delta R.T.: 0.013 min
Response: -444078
Conc: N.D.



#3 4-Nitrophenol

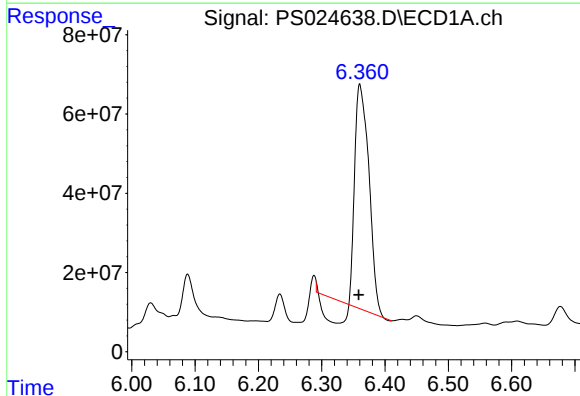
R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 12110372
Conc: 8.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



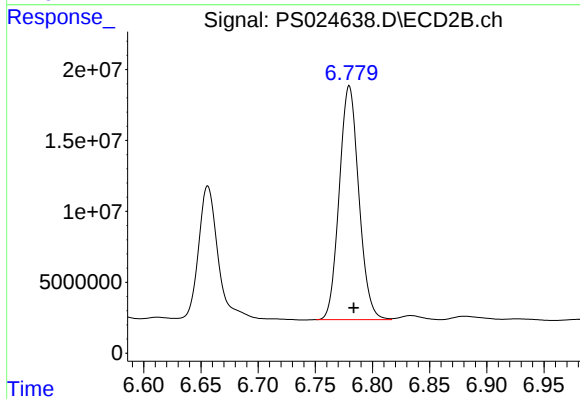
#3 4-Nitrophenol

R.T.: 6.443 min
Delta R.T.: 0.046 min
Response: 16608846
Conc: 36.41 ng/ml



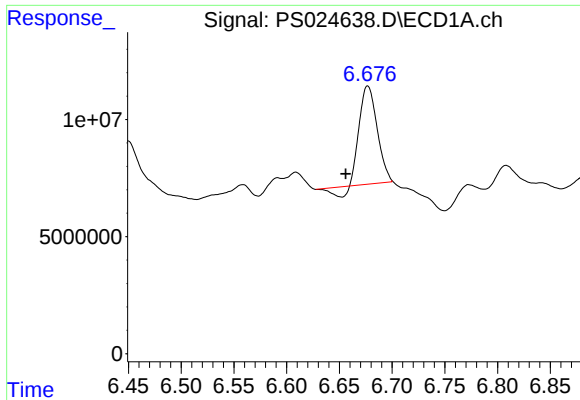
#4 2,4-DCAA

R.T.: 6.361 min
Delta R.T.: 0.002 min
Response: 792168759
Conc: 385.05 ng/ml



#4 2,4-DCAA

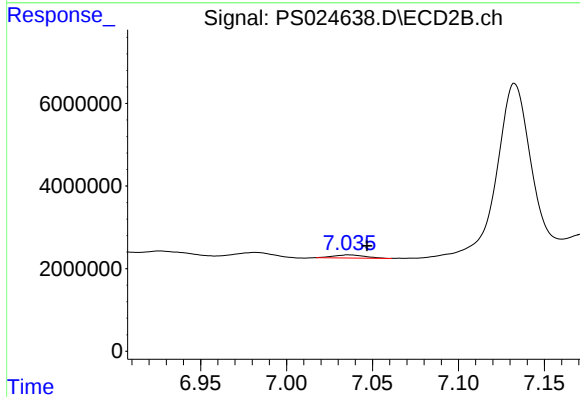
R.T.: 6.780 min
Delta R.T.: -0.004 min
Response: 196561895
Conc: 284.34 ng/ml



#6 MCPP

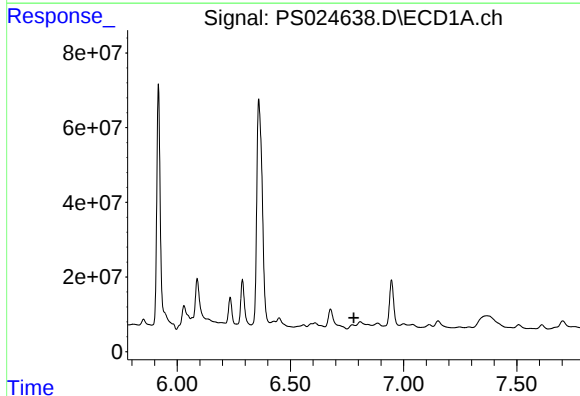
R.T.: 6.677 min
Delta R.T.: 0.021 min
Response: 46572452
Conc: 7.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



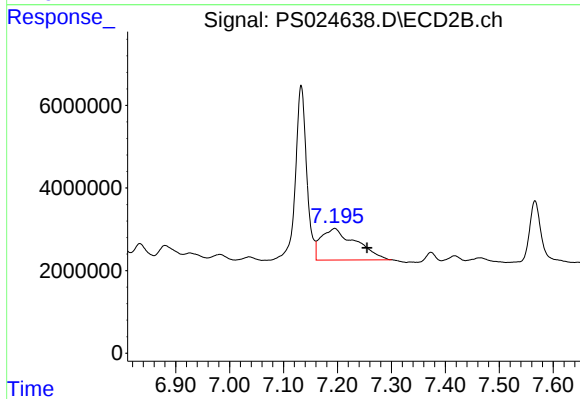
#6 MCPP

R.T.: 7.036 min
Delta R.T.: -0.011 min
Response: 935892
Conc: N.D.



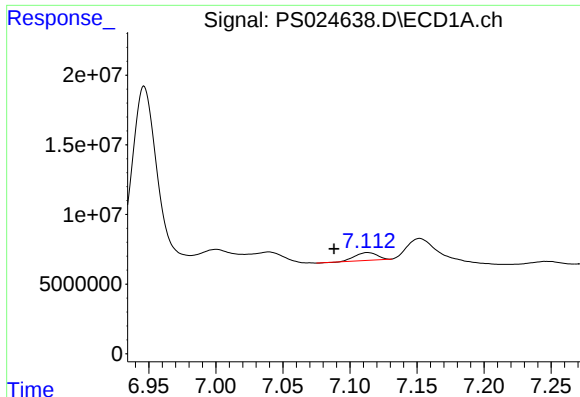
#7 MCPA

R.T.: 6.774 min
Delta R.T.: -0.007 min
Response: -8391862
Conc: N.D.



#7 MCPA

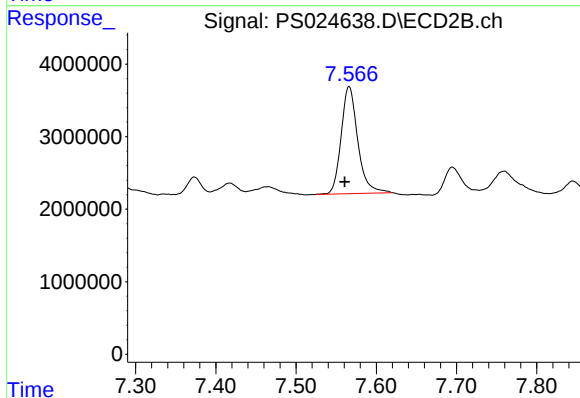
R.T.: 7.195 min
Delta R.T.: -0.060 min
Response: 34153199
Conc: 10.66 ug/ml



#8 DICHLORPROP

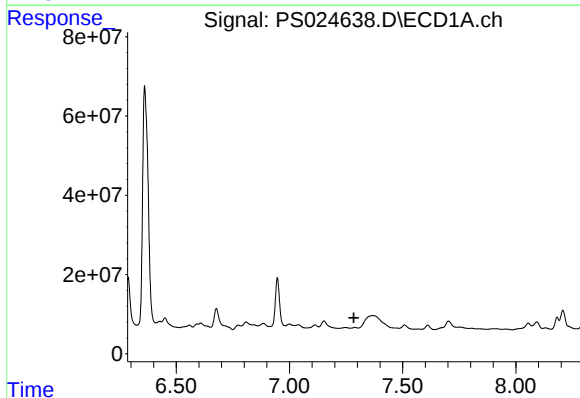
R.T.: 7.113 min
Delta R.T.: 0.025 min
Response: 6259534
Conc: 2.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



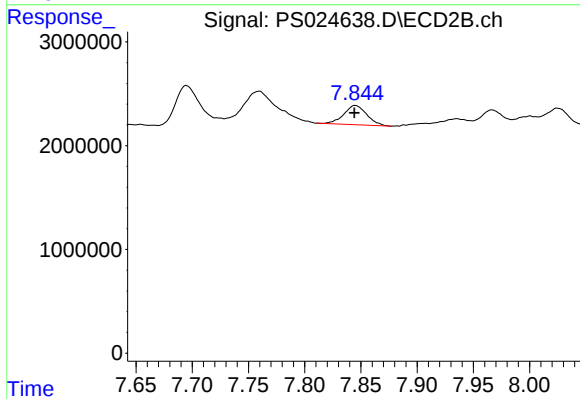
#8 DICHLORPROP

R.T.: 7.566 min
Delta R.T.: 0.005 min
Response: 21289186
Conc: 28.31 ng/ml



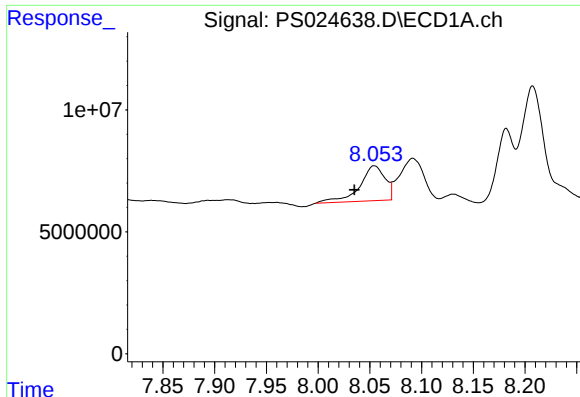
#9 2,4-D

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



#9 2,4-D

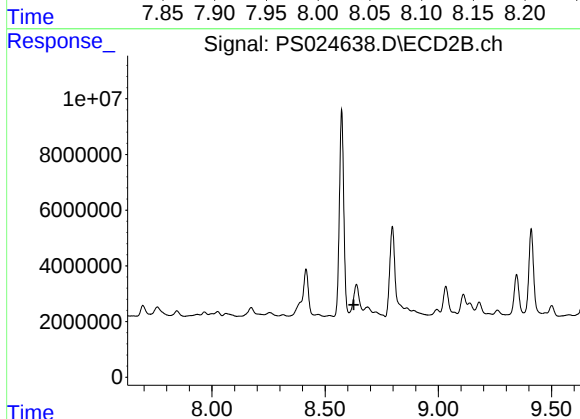
R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 2643897
Conc: 2.87 ng/ml



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

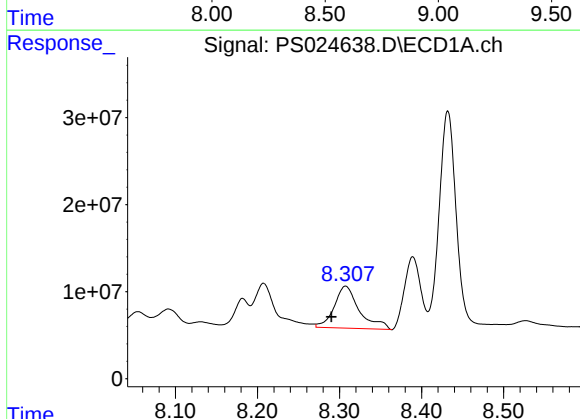
R.T.: 8.055 min
Delta R.T.: 0.019 min
Response: 24430248
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



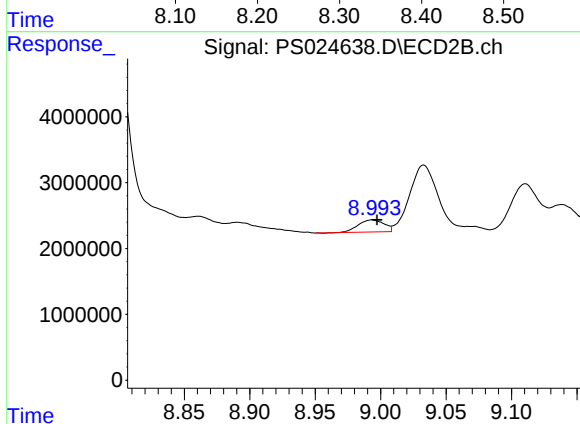
#11 2,4,5-TP (SILVEX)

R.T.: 8.638 min
Delta R.T.: 0.011 min
Response: -20274881
Conc: N.D.



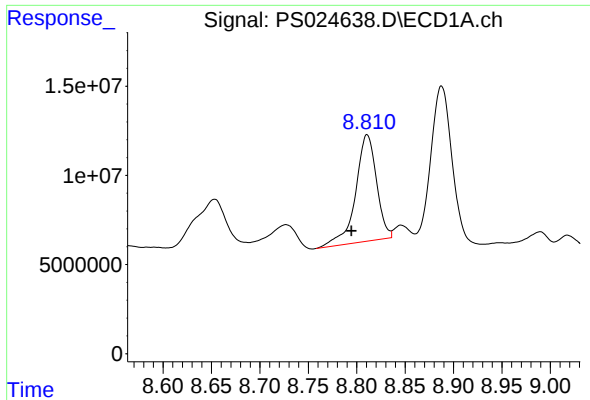
#12 2,4,5-T

R.T.: 8.307 min
Delta R.T.: 0.017 min
Response: 103152482
Conc: 7.90 ng/ml



#12 2,4,5-T

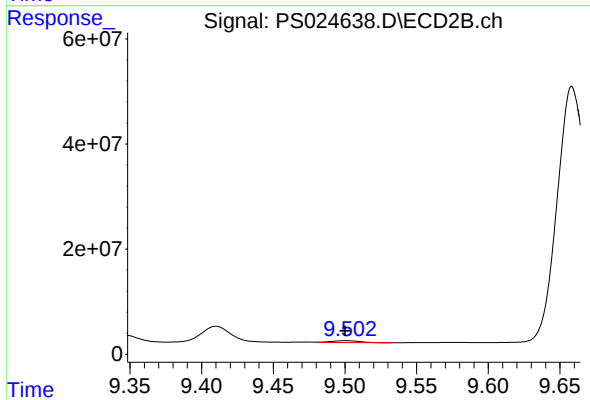
R.T.: 8.993 min
Delta R.T.: -0.004 min
Response: 2512046
Conc: N.D.



#13 2,4-DB

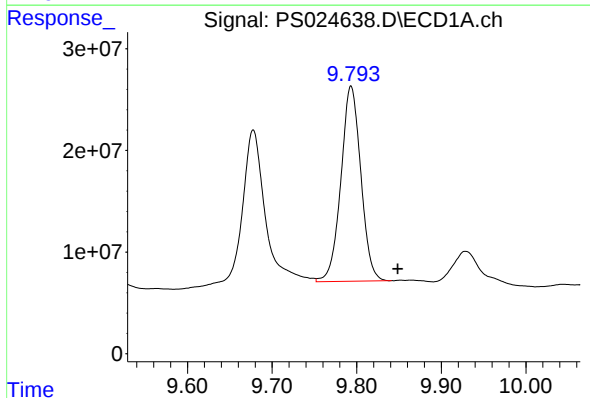
R.T.: 8.811 min
Delta R.T.: 0.016 min
Response: 90067278
Conc: 44.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



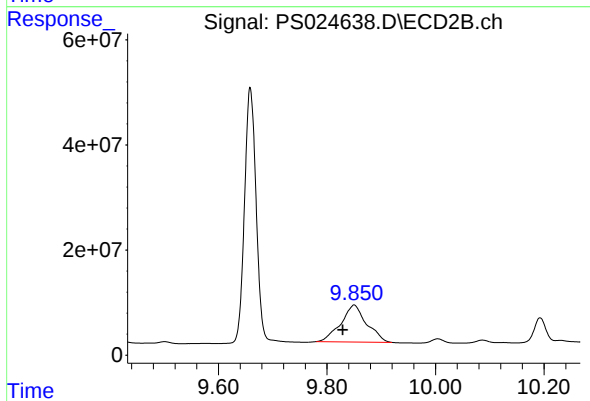
#13 2,4-DB

R.T.: 9.501 min
Delta R.T.: 0.000 min
Response: 4890378
Conc: 9.60 ng/ml



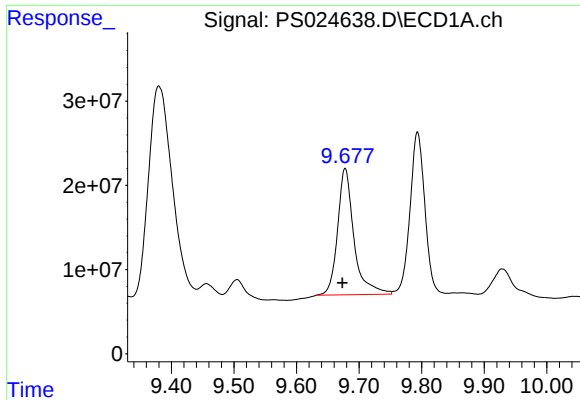
#14 DINOSEB

R.T.: 9.793 min
Delta R.T.: -0.055 min
Response: 314088893
Conc: 30.73 ng/ml



#14 DINOSEB

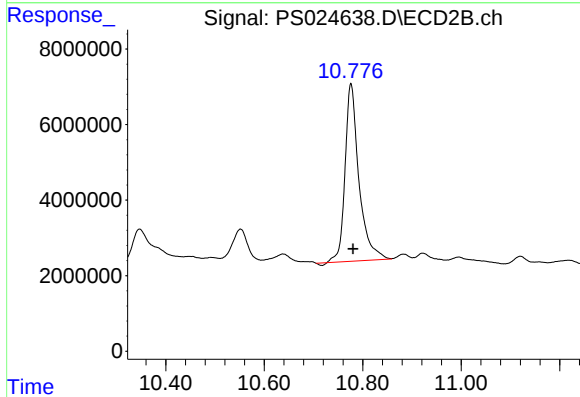
R.T.: 9.850 min
Delta R.T.: 0.021 min
Response: 232092803
Conc: 74.84 ng/ml



#15 Picloram

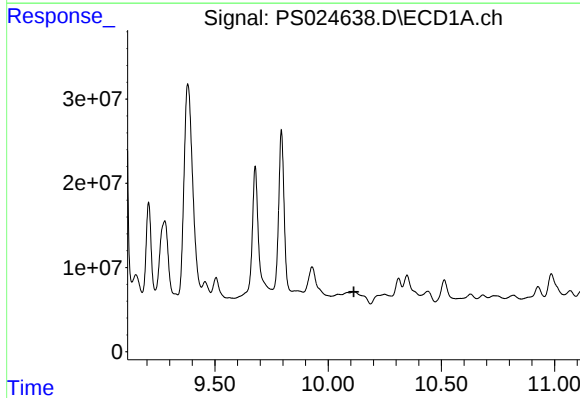
R.T.: 9.678 min
Delta R.T.: 0.005 min
Response: 273682253
Conc: 15.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



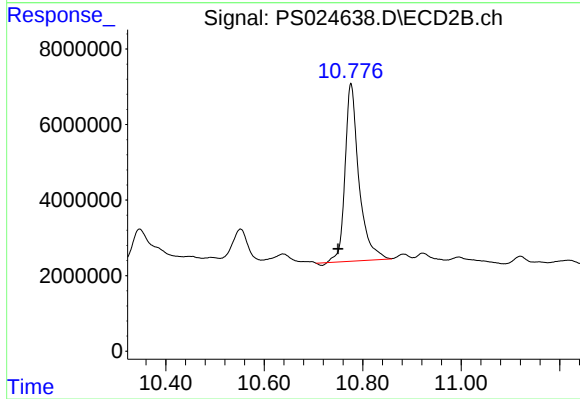
#15 Picloram

R.T.: 10.776 min
Delta R.T.: -0.004 min
Response: 91855104
Conc: 14.78 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.114 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.026 min
Response: 91855104
Conc: 17.61 ng/ml