

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102023\
 Data File : PS024673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 18:18
 Operator : AR\AJ
 Sample : 04957-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 19:03:28 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	6.359	6.779	1208.2E6	394.5E6	587.264	570.614
Target Compounds							
1) T	Dalapon	2.451	2.521	98683834	60976314	39.944	54.485 #
2) T	3,5-DICHL...	5.757	6.027f	3560798	1193885	1.135	1.099
3) T	4-Nitroph...	0.000	6.438f	0	5568419	N.D.	12.208
5) T	DICAMBA	0.000	6.935	0	2284295	N.D.	<MDL
6) T	MCP	6.678	7.045	37422950	584363	5.907	<MDL #
7) T	MCPA	6.775	7.241	-15989919	16132231	N.D.	5.035
8) T	DICHLORPROP	0.000	7.566	0	19783976	N.D.	26.307
9) T	2,4-D	7.230f	7.846	1239275	2997283	<MDL	3.256 #
10) T	Pentachlo...	7.513	8.253	9714778	1570165	<MDL	<MDL #
12) T	2,4,5-T	8.311	8.995	179.2E6	5293898	13.716	1.284 #
13) T	2,4-DB	8.813	9.500	109.2E6	8217570	53.461	16.126 #
14) T	DINOSEB	9.796f	9.812	560.5E6	61042189	54.829	19.684 #
15) T	Picloram	9.710	10.795	145.6E6	65815604	8.349	10.591 #
16) T	DCPA	10.113	10.795f	74362381	65815604	4.368	12.615 #

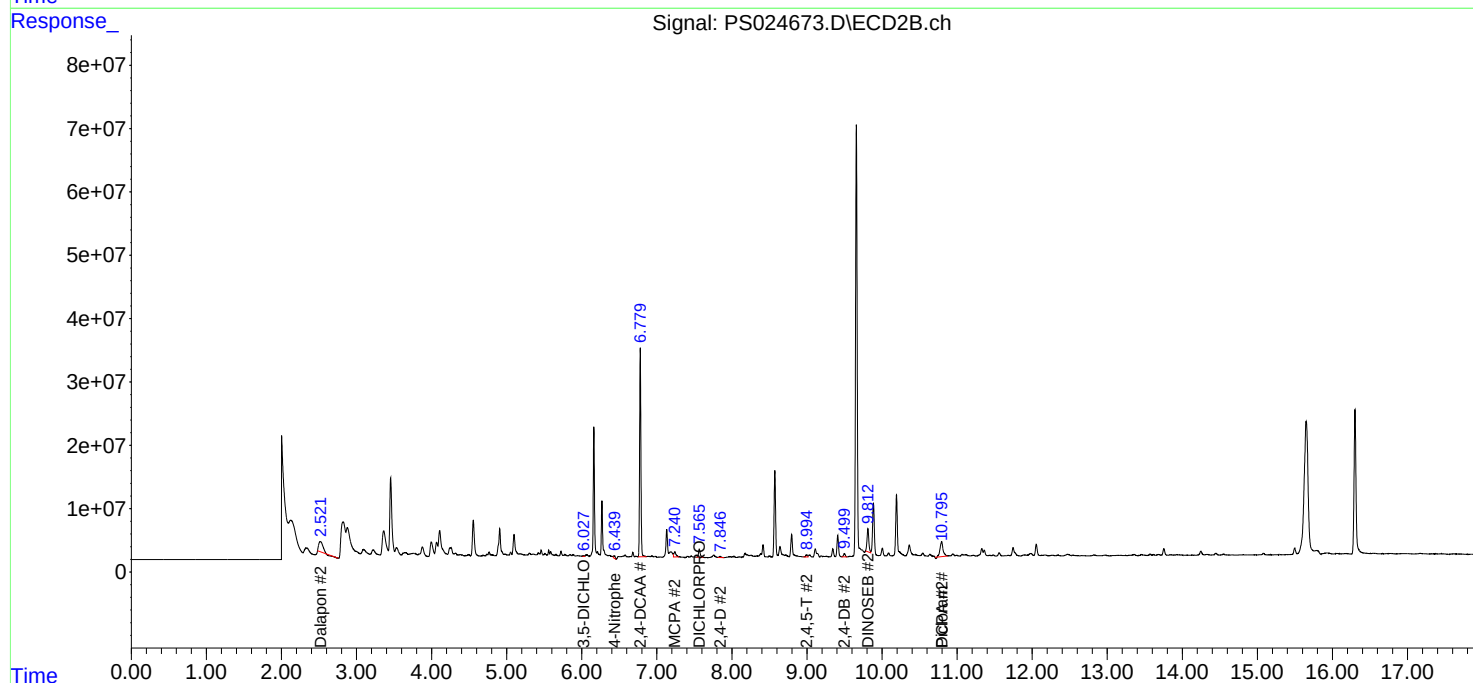
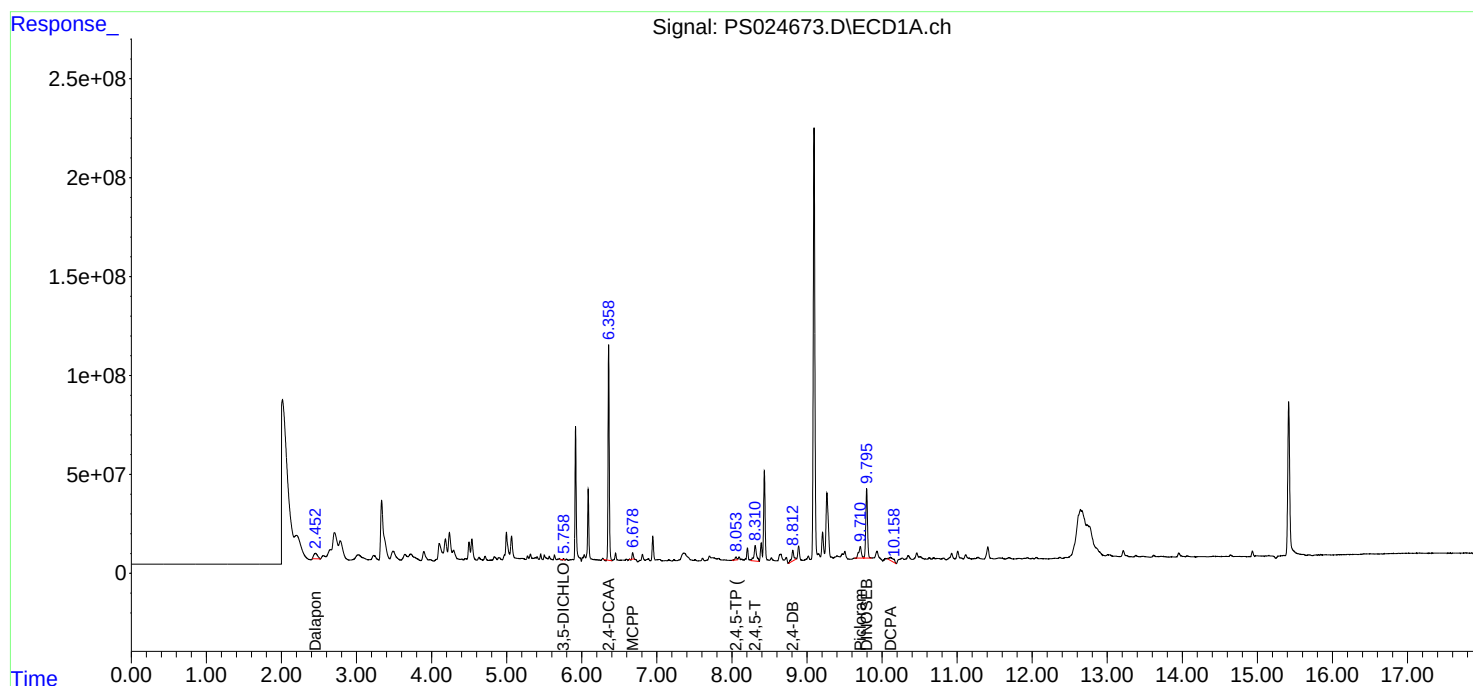
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

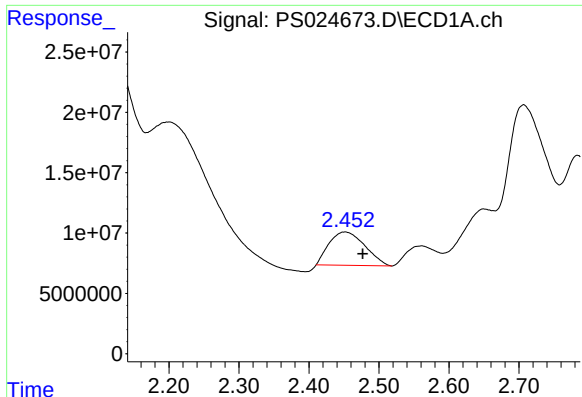
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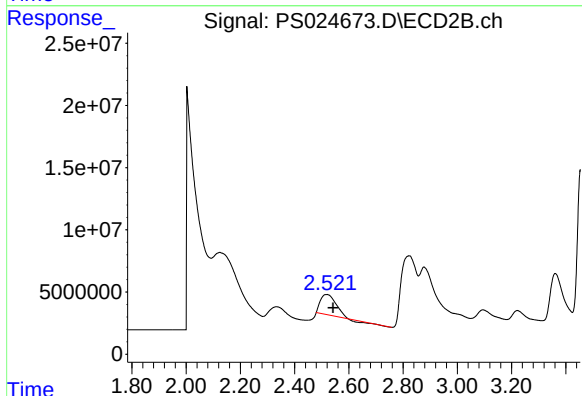




#1 Dalapon

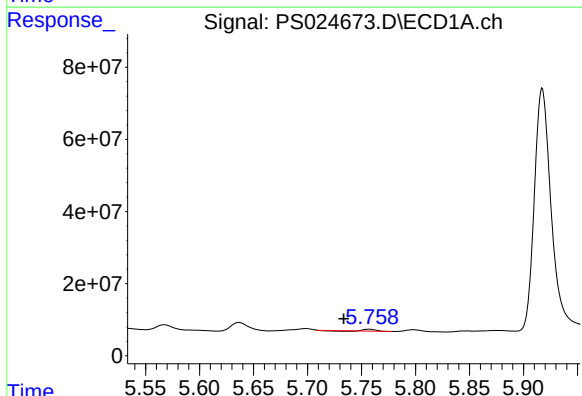
R.T.: 2.451 min
Delta R.T.: -0.026 min
Response: 98683834
Conc: 39.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



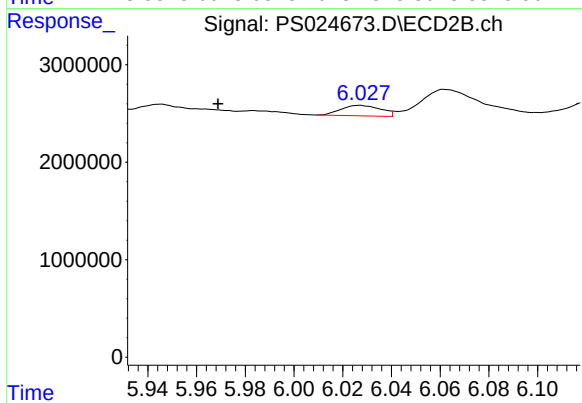
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: -0.022 min
Response: 60976314
Conc: 54.49 ng/ml



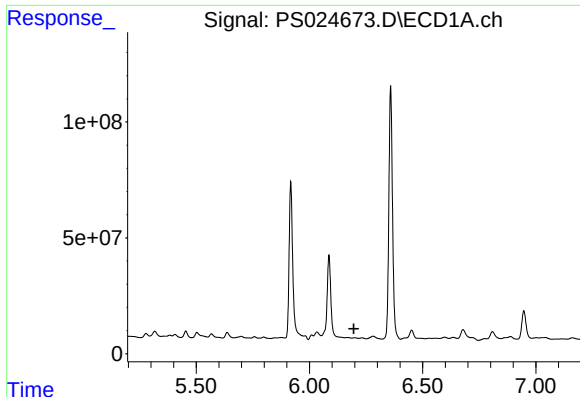
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.757 min
Delta R.T.: 0.023 min
Response: 3560798
Conc: 1.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

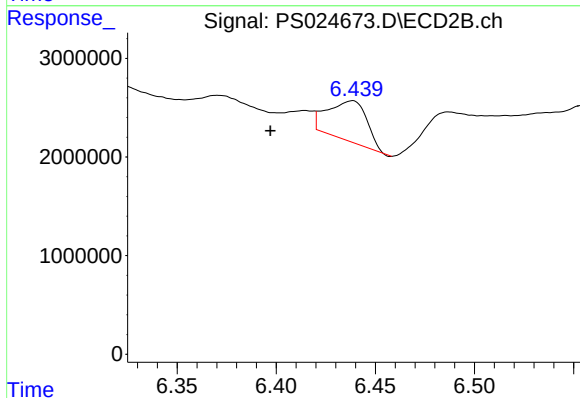
R.T.: 6.027 min
Delta R.T.: 0.058 min
Response: 1193885
Conc: 1.10 ng/ml



#3 4-Nitrophenol

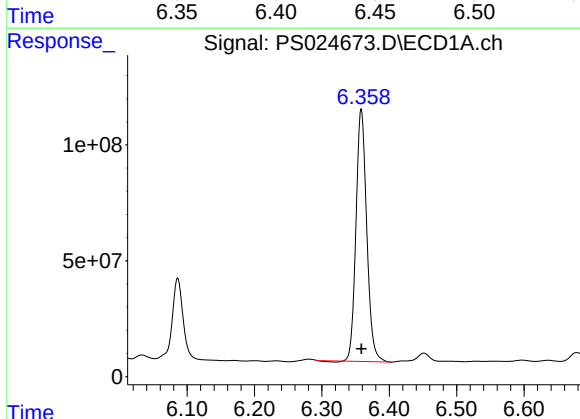
R.T.: 0.000 min
Exp R.T.: 6.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



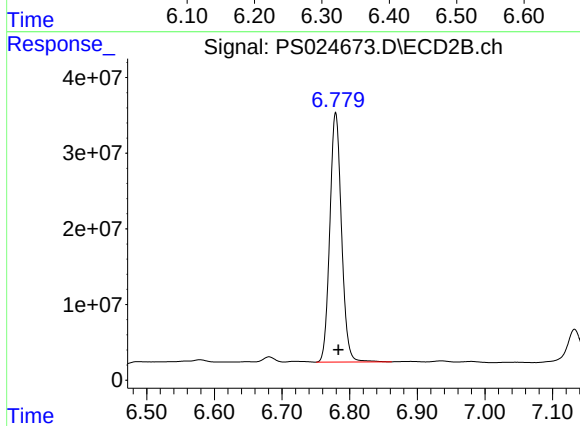
#3 4-Nitrophenol

R.T.: 6.438 min
Delta R.T.: 0.041 min
Response: 5568419
Conc: 12.21 ng/ml



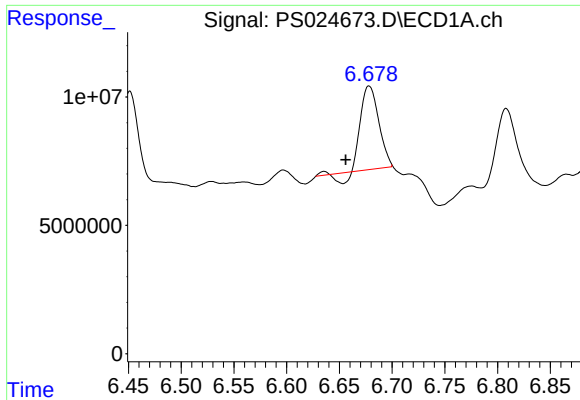
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1208194427
Conc: 587.26 ng/ml



#4 2,4-DCAA

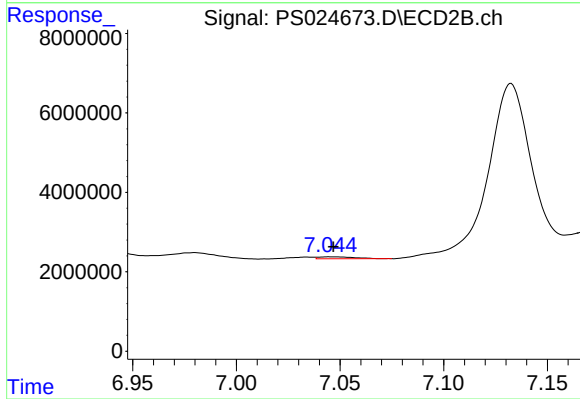
R.T.: 6.779 min
Delta R.T.: -0.004 min
Response: 394460200
Conc: 570.61 ng/ml



#6 MCP

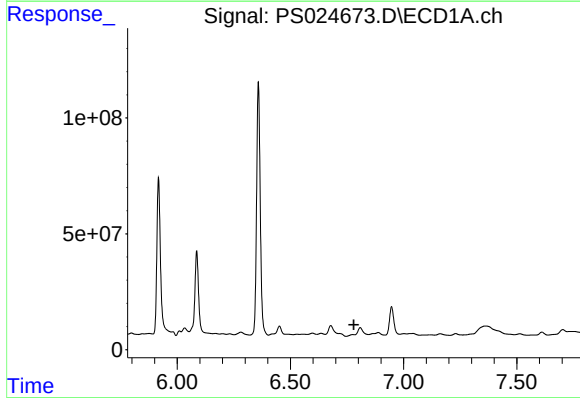
R.T.: 6.678 min
Delta R.T.: 0.022 min
Response: 37422950
Conc: 5.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



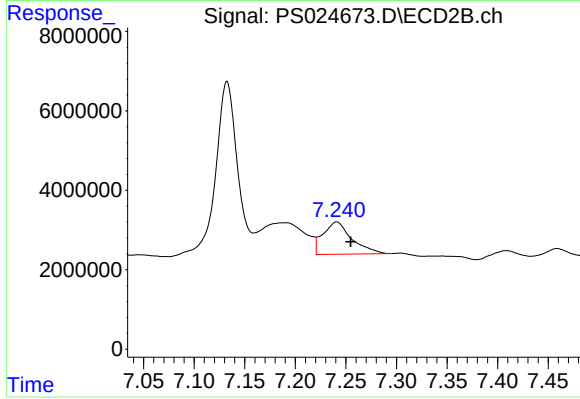
#6 MCP

R.T.: 7.045 min
Delta R.T.: -0.002 min
Response: 584363
Conc: N.D.



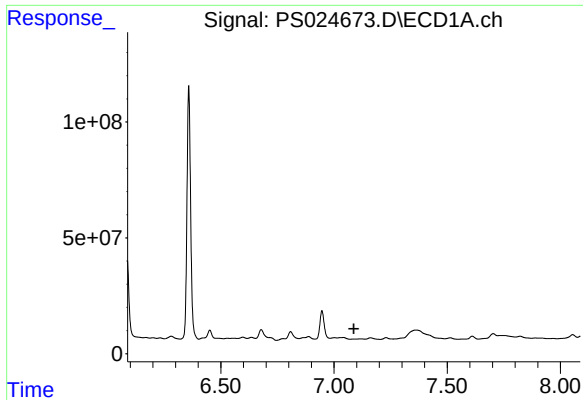
#7 MCP

R.T.: 6.775 min
Delta R.T.: -0.005 min
Response: -15989919
Conc: N.D.



#7 MCP

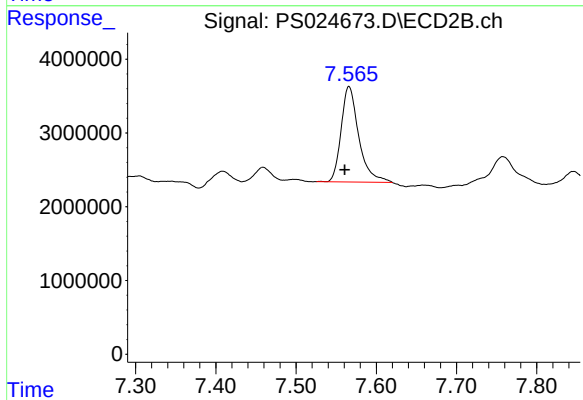
R.T.: 7.241 min
Delta R.T.: -0.014 min
Response: 16132231
Conc: 5.03 ug/ml



#8 DICHLORPROP

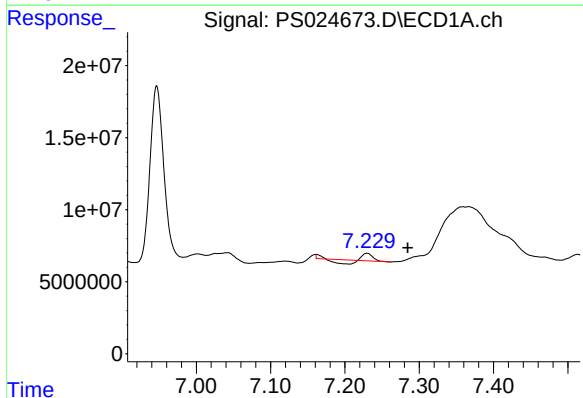
R.T.: 0.000 min
Exp R.T.: 7.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



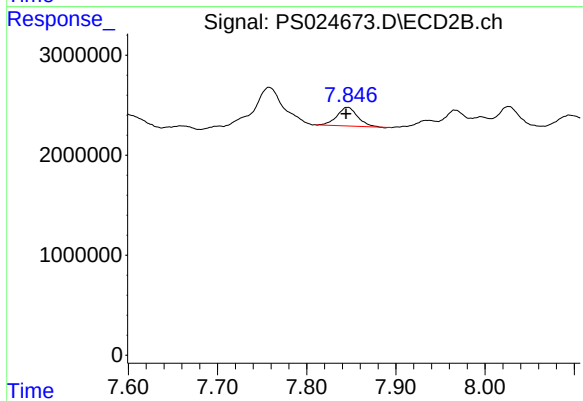
#8 DICHLORPROP

R.T.: 7.566 min
Delta R.T.: 0.005 min
Response: 19783976
Conc: 26.31 ng/ml



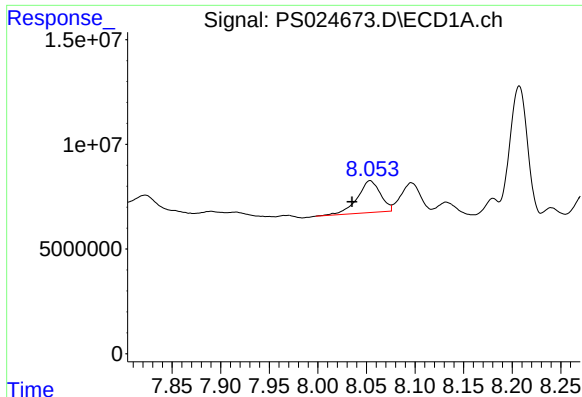
#9 2,4-D

R.T.: 7.230 min
Delta R.T.: -0.054 min
Response: 1239275
Conc: N.D.



#9 2,4-D

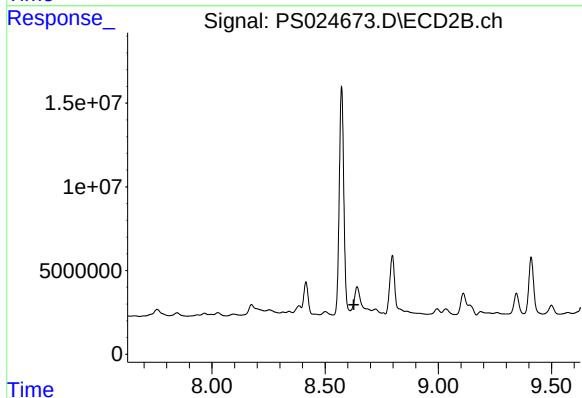
R.T.: 7.846 min
Delta R.T.: 0.001 min
Response: 2997283
Conc: 3.26 ng/ml



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

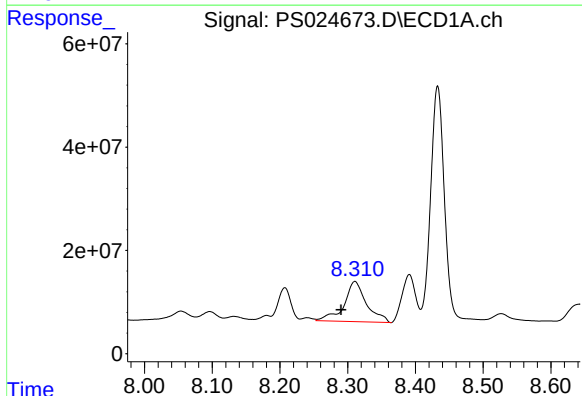
R.T.: 8.054 min
Delta R.T.: 0.019 min
Response: 25171282
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



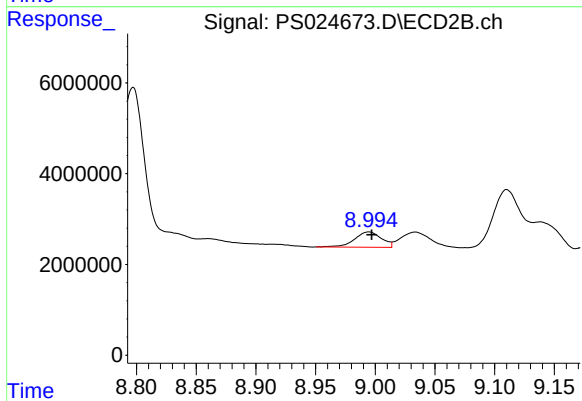
#11 2,4,5-TP (SILVEX)

R.T.: 8.641 min
Delta R.T.: 0.014 min
Response: -79958108
Conc: N.D.



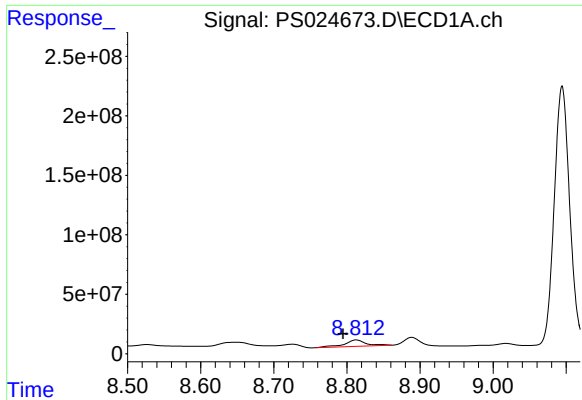
#12 2,4,5-T

R.T.: 8.311 min
Delta R.T.: 0.021 min
Response: 179198690
Conc: 13.72 ng/ml



#12 2,4,5-T

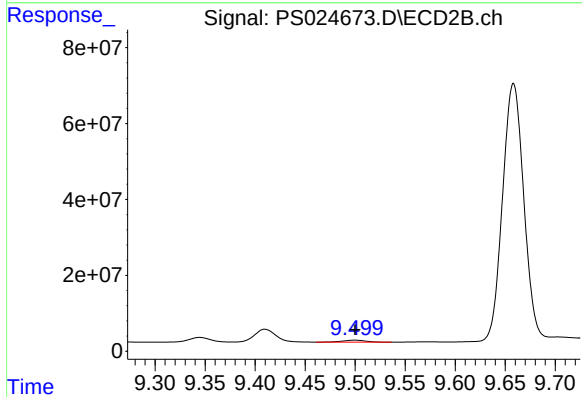
R.T.: 8.995 min
Delta R.T.: -0.002 min
Response: 5293898
Conc: 1.28 ng/ml



#13 2,4-DB

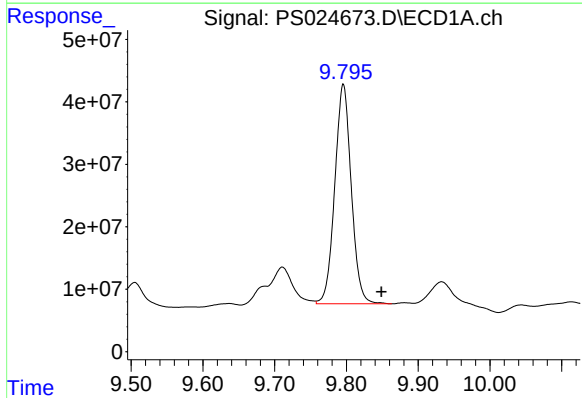
R.T.: 8.813 min
Delta R.T.: 0.018 min
Response: 109218160
Conc: 53.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



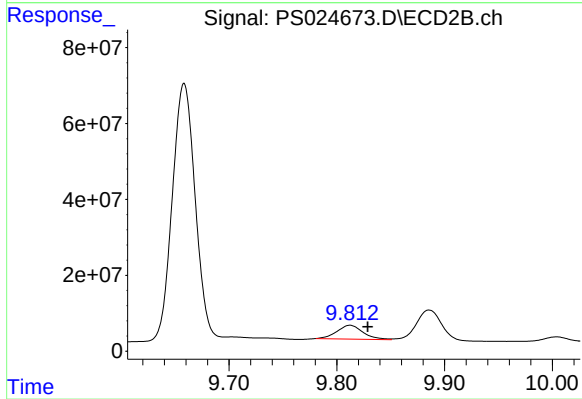
#13 2,4-DB

R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 8217570
Conc: 16.13 ng/ml



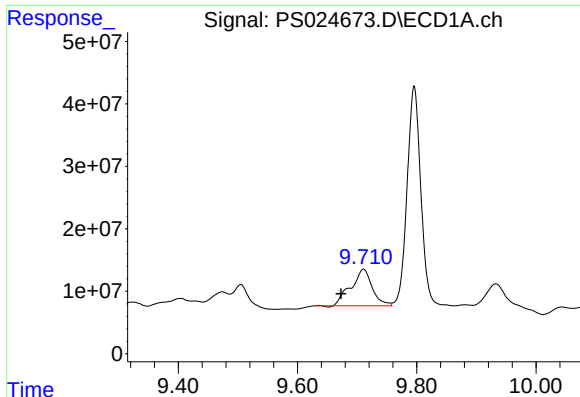
#14 DINOSEB

R.T.: 9.796 min
Delta R.T.: -0.053 min
Response: 560496121
Conc: 54.83 ng/ml



#14 DINOSEB

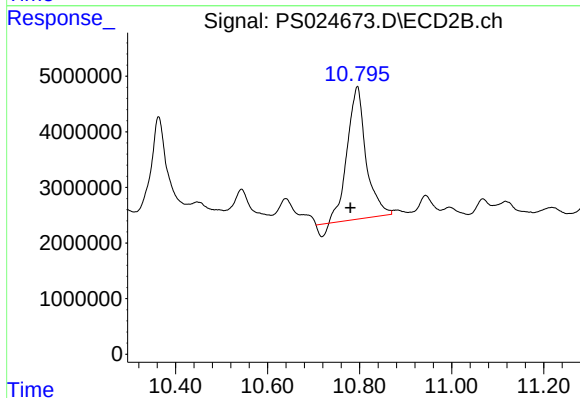
R.T.: 9.812 min
Delta R.T.: -0.017 min
Response: 61042189
Conc: 19.68 ng/ml



#15 Picloram

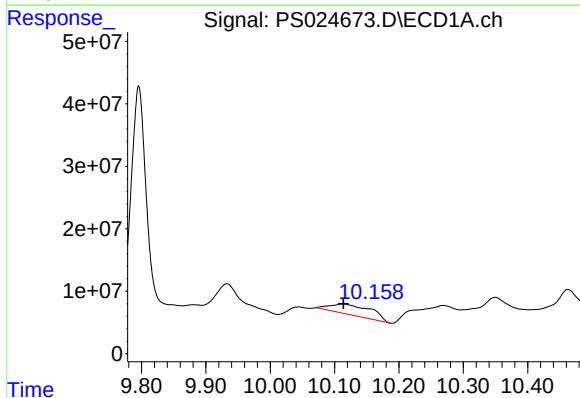
R.T.: 9.710 min
Delta R.T.: 0.037 min
Response: 145572265
Conc: 8.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



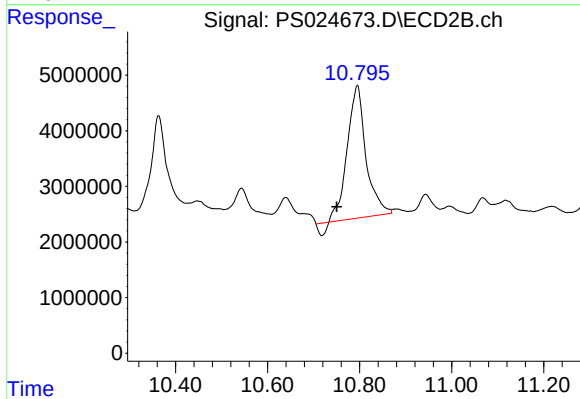
#15 Picloram

R.T.: 10.795 min
Delta R.T.: 0.015 min
Response: 65815604
Conc: 10.59 ng/ml



#16 DCPA

R.T.: 10.113 min
Delta R.T.: 0.000 min
Response: 74362381
Conc: 4.37 ng/ml



#16 DCPA

R.T.: 10.795 min
Delta R.T.: 0.045 min
Response: 65815604
Conc: 12.61 ng/ml