

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\ps121222\
 Data File : PS021424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2022 16:34
 Operator : AR\AJ
 Sample : PB149547BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 02:24:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.382	6.809	1421.4E6	923.1E6	489.221	535.450
Target Compounds							
1) T	Dalapon	2.438f	2.510f	308.2E6	410.8E6	97.531	182.998 #
2) T	3,5-DICHL...	5.774	6.013	1795876	1728726	<MDL	<MDL #
3) T	4-Nitroph...	6.198	6.434	36859169	16754798	20.499	14.378 #
6) T	MCP	0.000	7.082	0	8524439	N.D.	1.449
7) T	MCPA	6.804	7.275	-6774022	25752459	N.D.	2.912
8) T	DICHLORPROP	7.126	7.618	1339958	32777308	<MDL	16.641 #
9) T	2,4-D	7.340	7.885	7436817	29893970	1.946	12.392 #
10) T	Pentachlo...	7.555	8.319	11629676	6763566	<MDL	<MDL #
11) T	2,4,5-TP ...	8.090	8.680	11113409	13397922	<MDL	1.196 #
12) T	2,4,5-T	8.353	9.063	53298261	22591122	2.825	2.084 #
14) T	DINOSEB	9.859f	9.890	263.8E6	52934924	16.556	6.693 #
15) T	Picloram	9.754	10.868	1653.7E6	993.0E6	57.740	61.064
16) T	DCPA	10.176	10.819	67667964	22583731	2.657	1.664 #

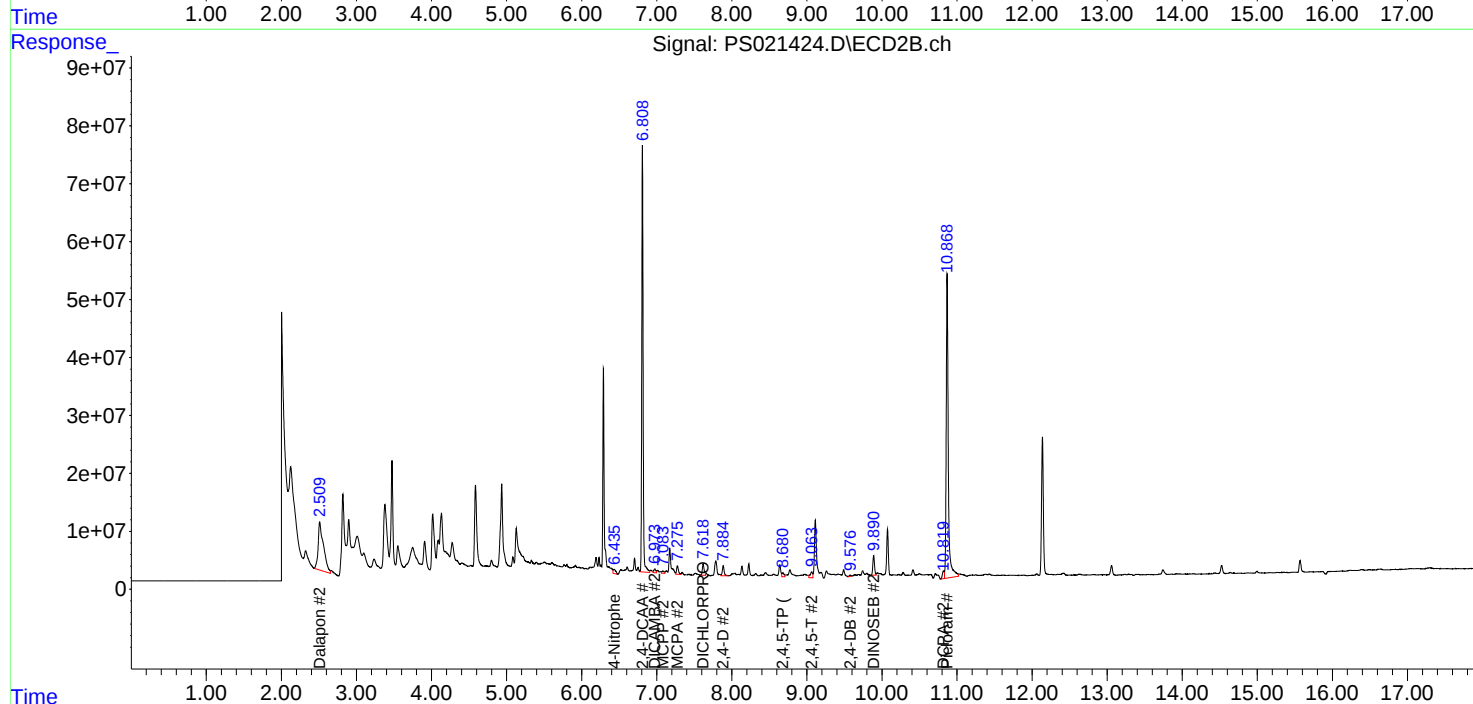
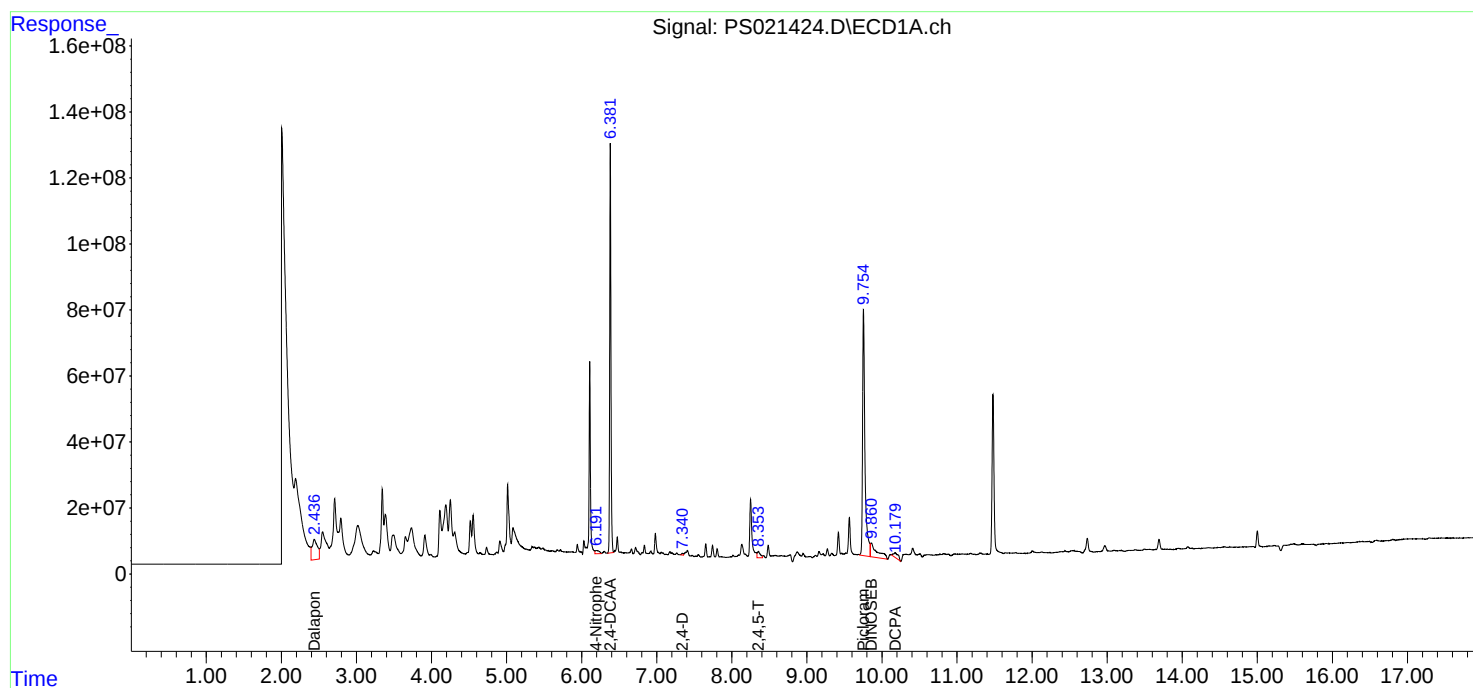
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

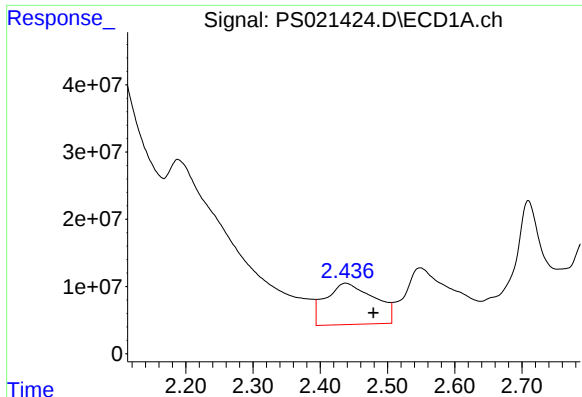
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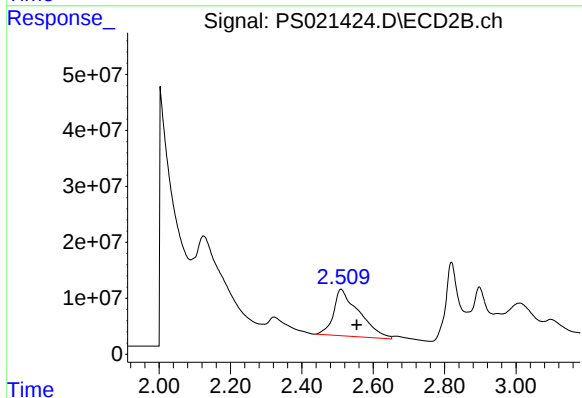




#1 Dalapon

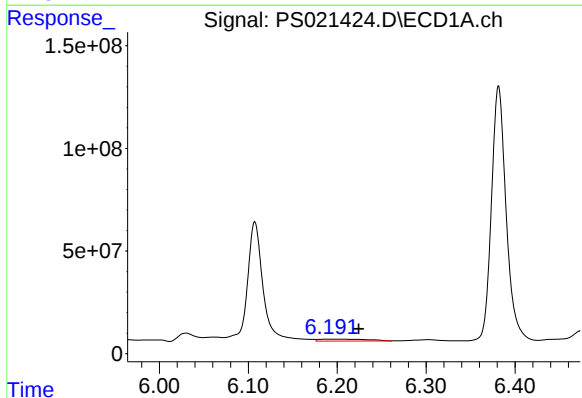
R.T.: 2.438 min
Delta R.T.: -0.041 min
Response: 308204334
Conc: 97.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



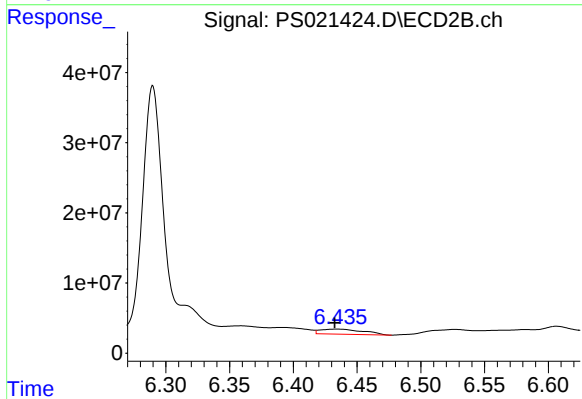
#1 Dalapon

R.T.: 2.510 min
Delta R.T.: -0.044 min
Response: 410818703
Conc: 183.00 ng/ml



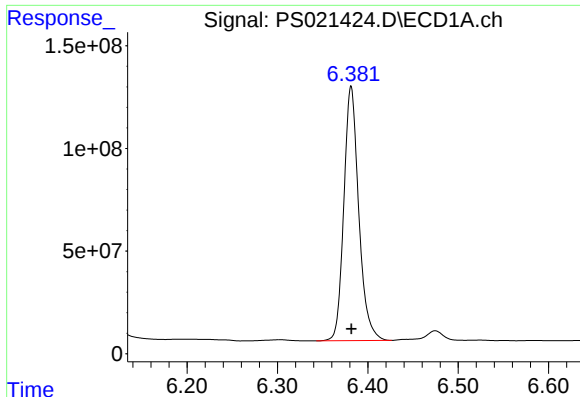
#3 4-Nitrophenol

R.T.: 6.198 min
Delta R.T.: -0.027 min
Response: 36859169
Conc: 20.50 ng/ml



#3 4-Nitrophenol

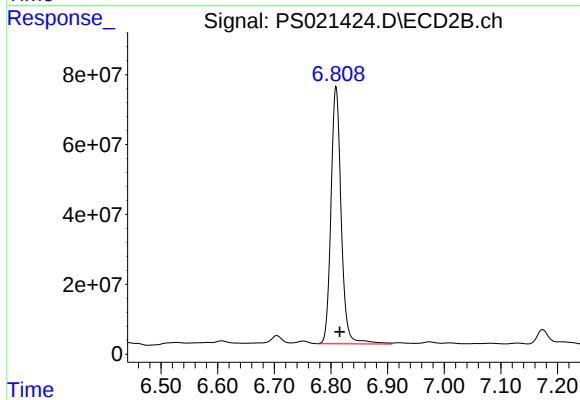
R.T.: 6.434 min
Delta R.T.: 0.002 min
Response: 16754798
Conc: 14.38 ng/ml



#4 2,4-DCAA

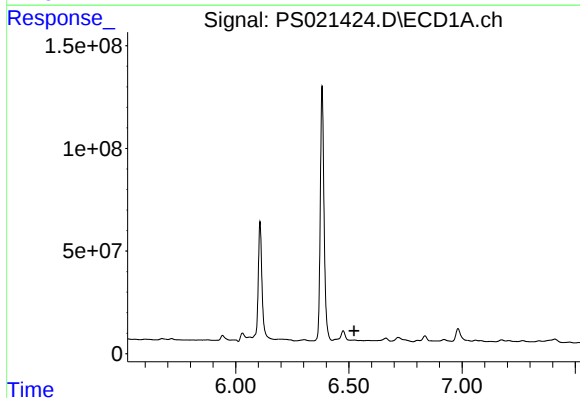
R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 1421429852
Conc: 489.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



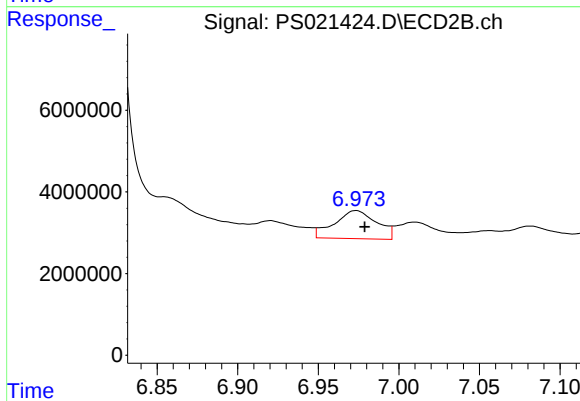
#4 2,4-DCAA

R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 923112978
Conc: 535.45 ng/ml



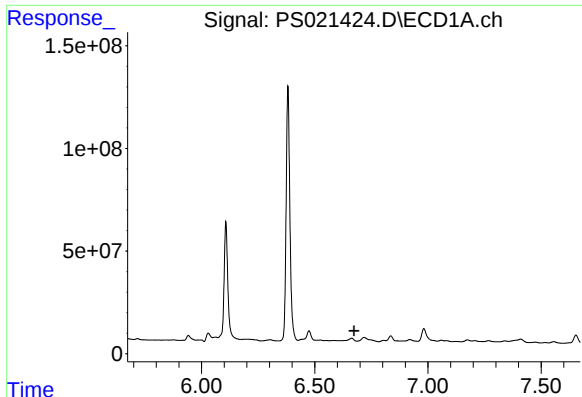
#5 DICAMBA

R.T.: 6.524 min
Delta R.T.: 0.002 min
Response: -19515540
Conc: N.D.



#5 DICAMBA

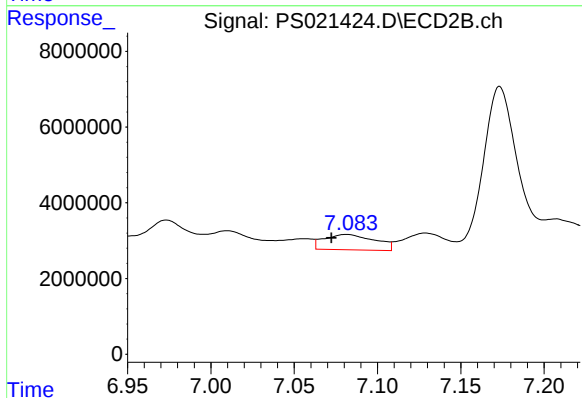
R.T.: 6.973 min
Delta R.T.: -0.005 min
Response: 12610130
Conc: 1.65 ng/ml



#6 MCP

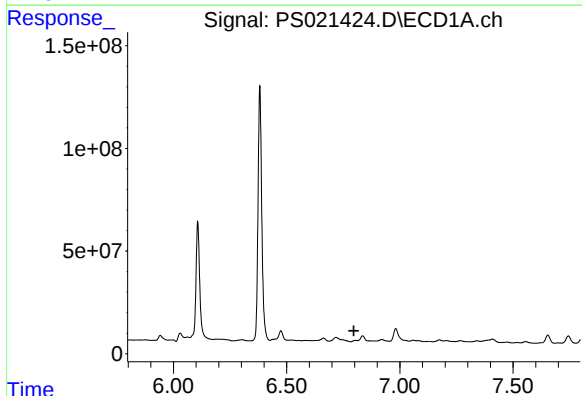
R.T.: 0.000 min
Exp R.T.: 6.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



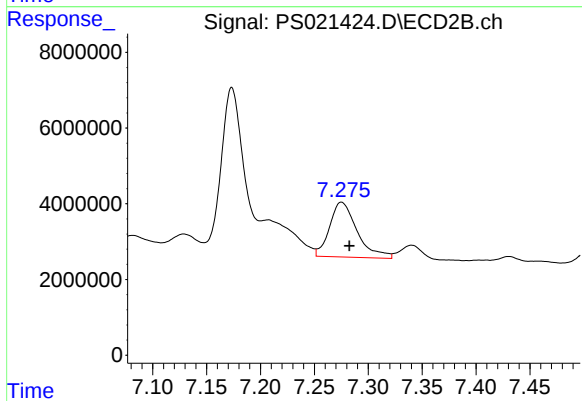
#6 MCP

R.T.: 7.082 min
Delta R.T.: 0.009 min
Response: 8524439
Conc: 1.45 ug/ml



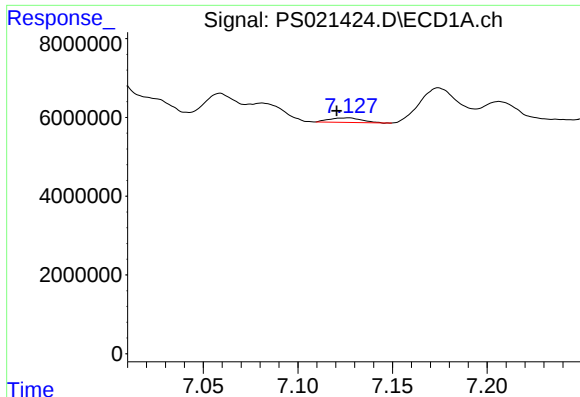
#7 MCP

R.T.: 6.804 min
Delta R.T.: 0.007 min
Response: -6774022
Conc: N.D.



#7 MCP

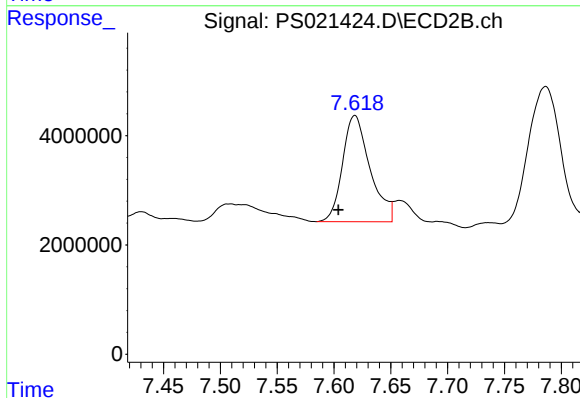
R.T.: 7.275 min
Delta R.T.: -0.007 min
Response: 25752459
Conc: 2.91 ug/ml



#8 DICHLORPROP

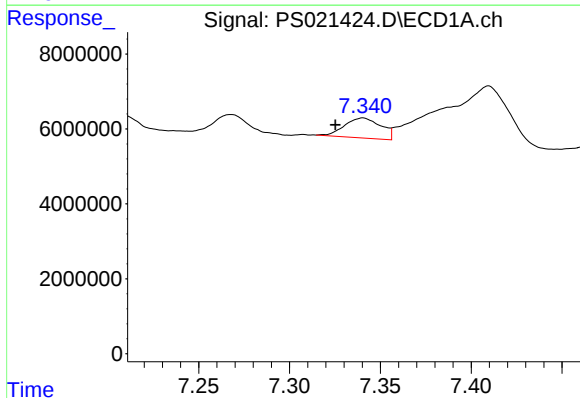
R.T.: 7.126 min
Delta R.T.: 0.005 min
Response: 1339958
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



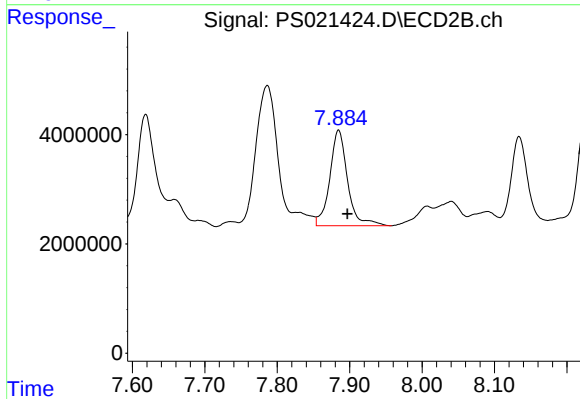
#8 DICHLORPROP

R.T.: 7.618 min
Delta R.T.: 0.015 min
Response: 32777308
Conc: 16.64 ng/ml



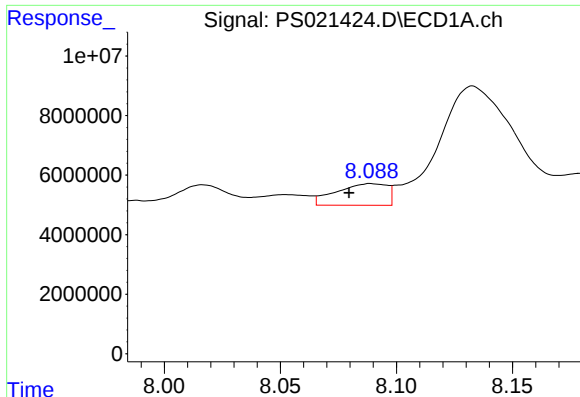
#9 2,4-D

R.T.: 7.340 min
Delta R.T.: 0.015 min
Response: 7436817
Conc: 1.95 ng/ml



#9 2,4-D

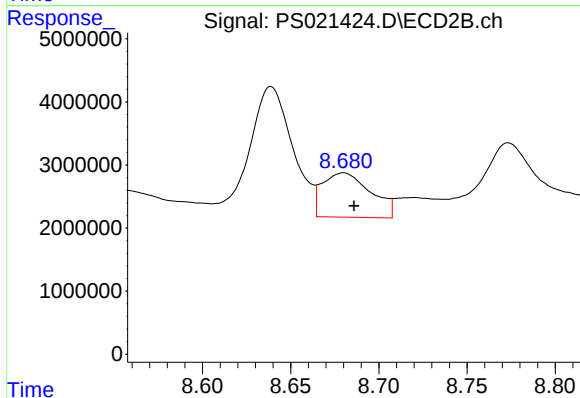
R.T.: 7.885 min
Delta R.T.: -0.012 min
Response: 29893970
Conc: 12.39 ng/ml



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

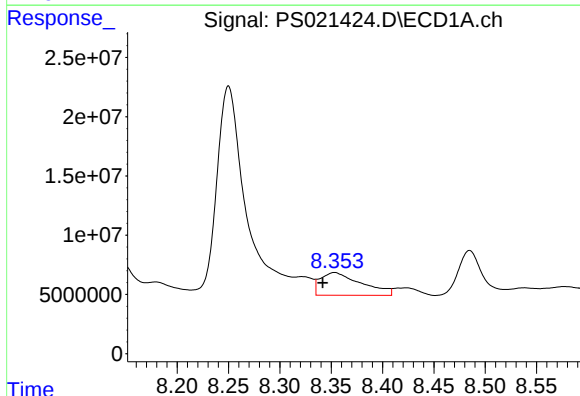
R.T.: 8.090 min
Delta R.T.: 0.010 min
Response: 11113409
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



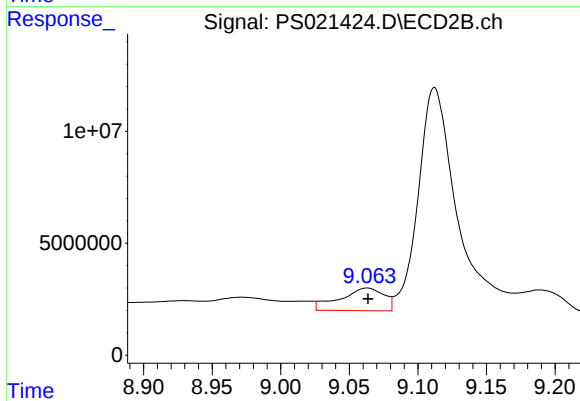
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: -0.006 min
Response: 13397922
Conc: 1.20 ng/ml



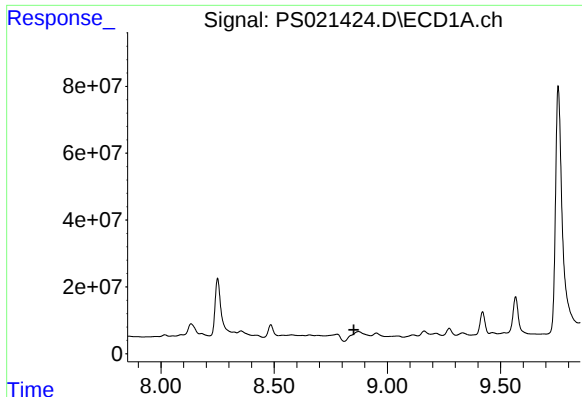
#12 2,4,5-T

R.T.: 8.353 min
Delta R.T.: 0.011 min
Response: 53298261
Conc: 2.82 ng/ml



#12 2,4,5-T

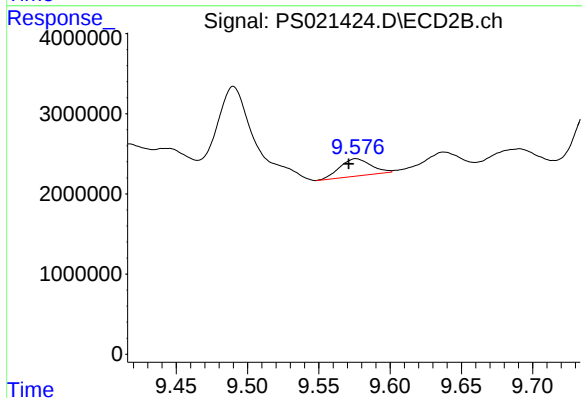
R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 22591122
Conc: 2.08 ng/ml



#13 2,4-DB

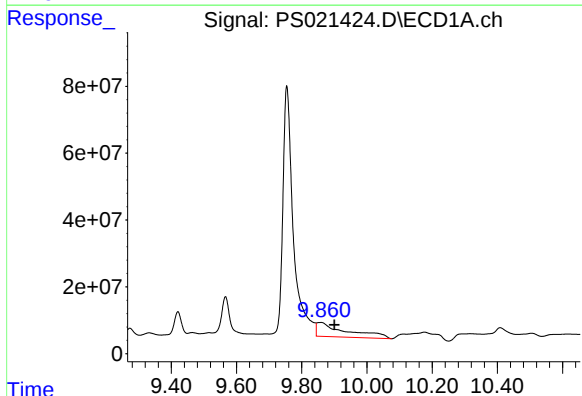
R.T.: 8.872 min
Delta R.T.: 0.020 min
Response: -17669905
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



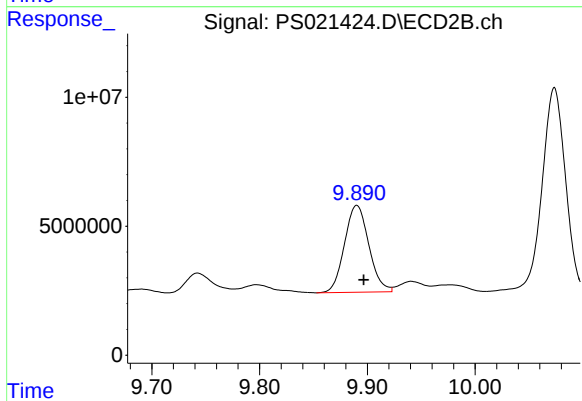
#13 2,4-DB

R.T.: 9.576 min
Delta R.T.: 0.005 min
Response: 3289746
Conc: 2.29 ng/ml



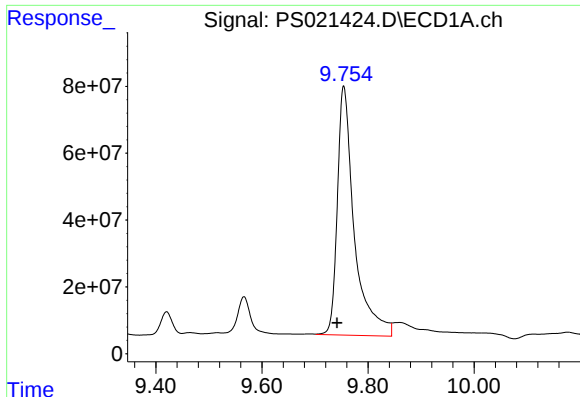
#14 DINOSEB

R.T.: 9.859 min
Delta R.T.: -0.042 min
Response: 263788725
Conc: 16.56 ng/ml



#14 DINOSEB

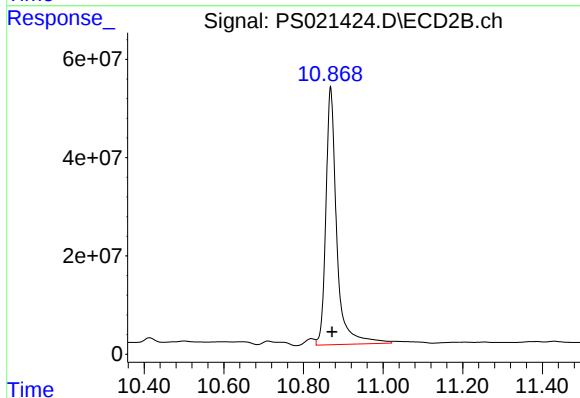
R.T.: 9.890 min
Delta R.T.: -0.006 min
Response: 52934924
Conc: 6.69 ng/ml



#15 Picloram

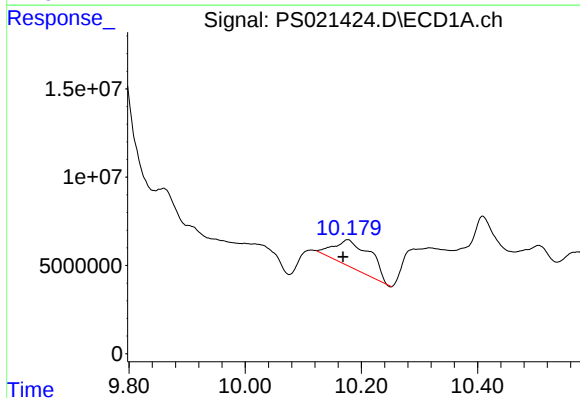
R.T.: 9.754 min
Delta R.T.: 0.012 min
Response: 1653680980
Conc: 57.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



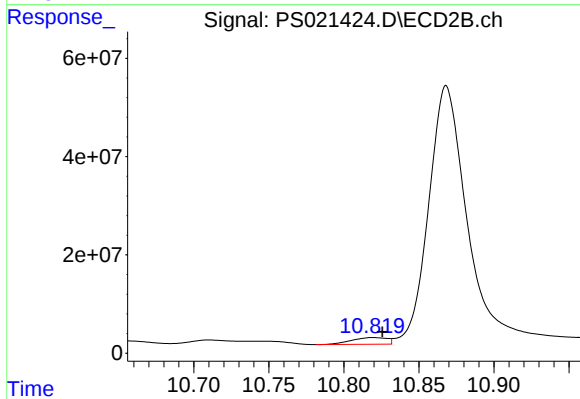
#15 Picloram

R.T.: 10.868 min
Delta R.T.: -0.004 min
Response: 992996573
Conc: 61.06 ng/ml



#16 DCPA

R.T.: 10.176 min
Delta R.T.: 0.008 min
Response: 67667964
Conc: 2.66 ng/ml



#16 DCPA

R.T.: 10.819 min
Delta R.T.: -0.006 min
Response: 22583731
Conc: 1.66 ng/ml