

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
 Data File : PS025845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 00:22
 Operator : AR\AJ
 Sample : P1367-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EB-7-5-7D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 04:27:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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	6.347	6.753	314.2E6	150.2E6	222.622	213.487
Target Compounds							
1) T	Dalapon	2.439	2.498	60121121	29897413	25.417	26.954
3) T	4-Nitroph...	0.000	6.394	0	4613370	N.D.	10.097
5) T	DICAMBA	0.000	6.915	0	2428740	N.D.	<MDL
6) T	MCP	6.668	6.998	103.3E6	2666431	28.383	1.303 #
7) T	MCPA	6.789	7.211	13576654	7512933	2.522	2.412
8) T	DICHLORPROP	0.000	7.533	0	49704543	N.D.	62.243
9) T	2,4-D	0.000	7.811	0	5965713	N.D.	6.994
10) T	Pentachlo...	7.496	8.225	45214552	23367509	1.979	2.060
12) T	2,4,5-T	8.291	8.935	19541623	1149526	2.064	<MDL #
13) T	2,4-DB	8.790	9.461	251.0E6	22238659	216.814	50.204 #
14) T	DINOSEB	9.767f	9.771	202.9E6	4582775	30.198	1.594 #
15) T	Picloram	0.000	10.762	0	22272243	N.D.	4.142
16) T	DCPA	10.106	10.708	35351333	-519193	3.015	N.D. #

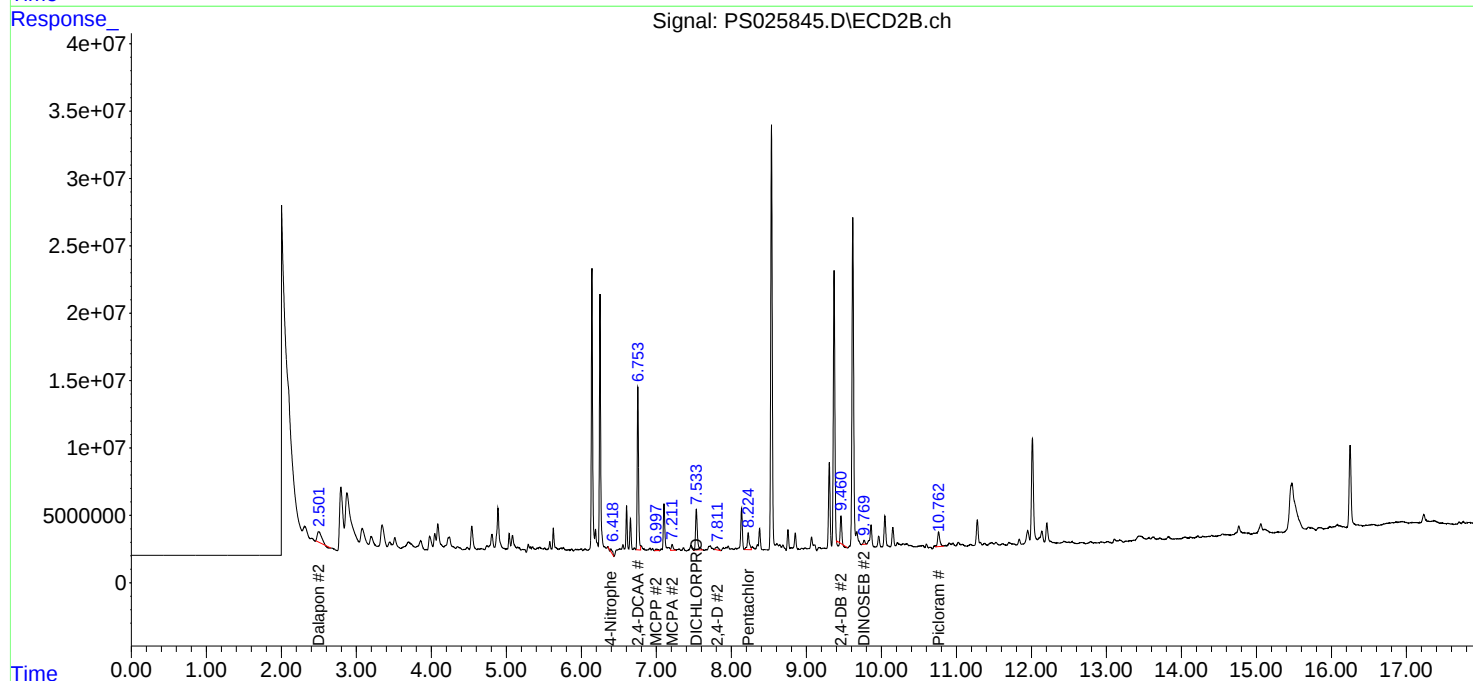
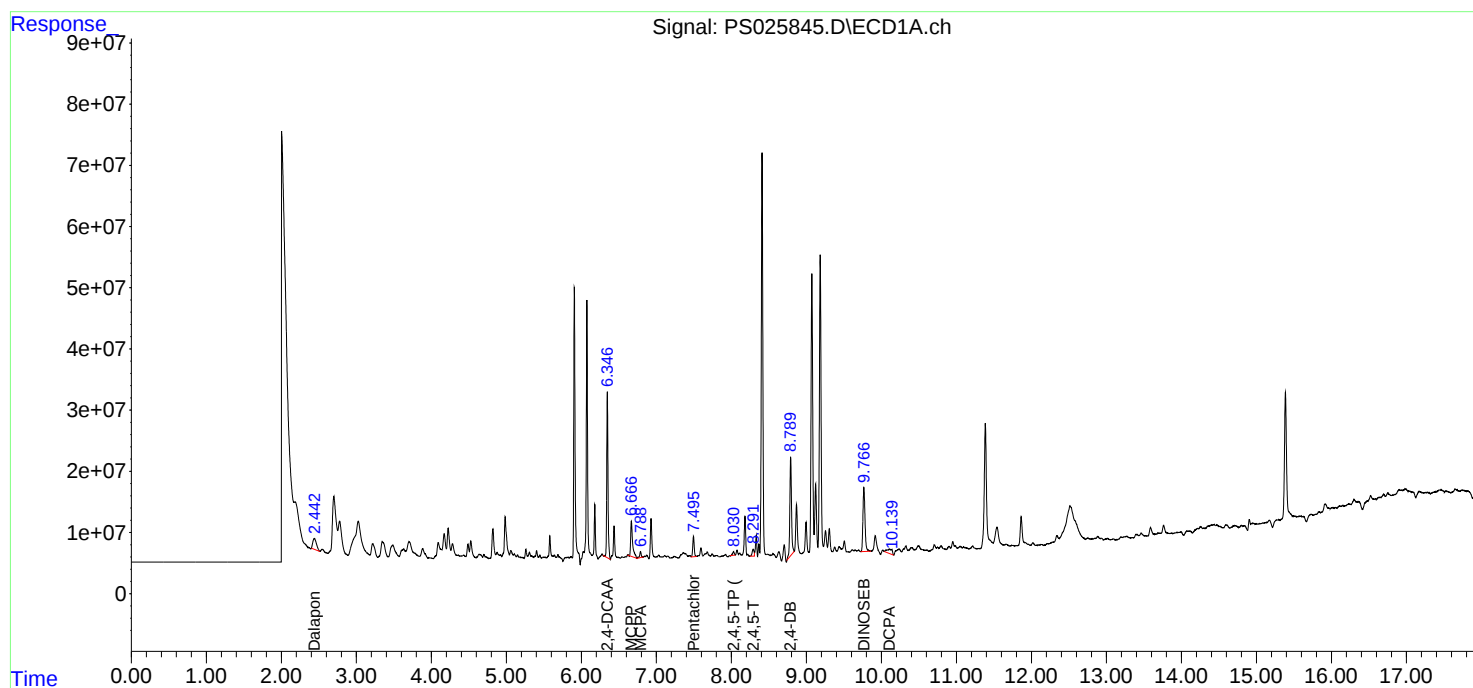
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

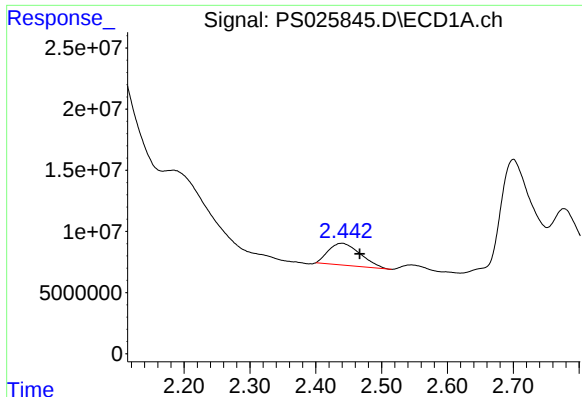
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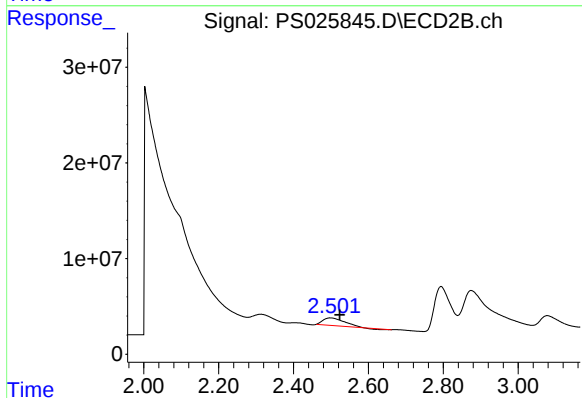




#1 Dalapon

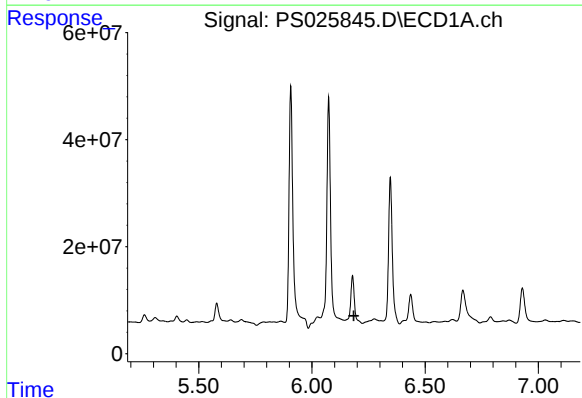
R.T.: 2.439 min
Delta R.T.: -0.028 min
Response: 60121121
Conc: 25.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-7-5-7D



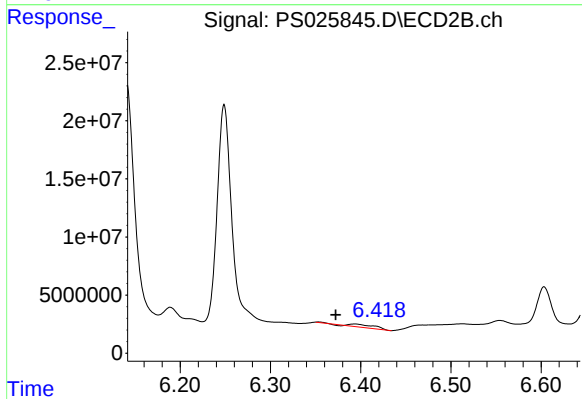
#1 Dalapon

R.T.: 2.498 min
Delta R.T.: -0.026 min
Response: 29897413
Conc: 26.95 ng/ml



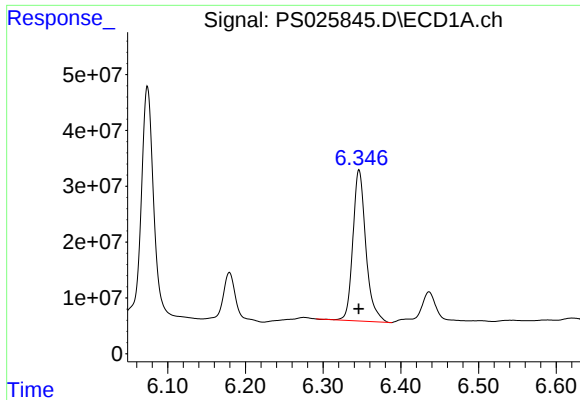
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

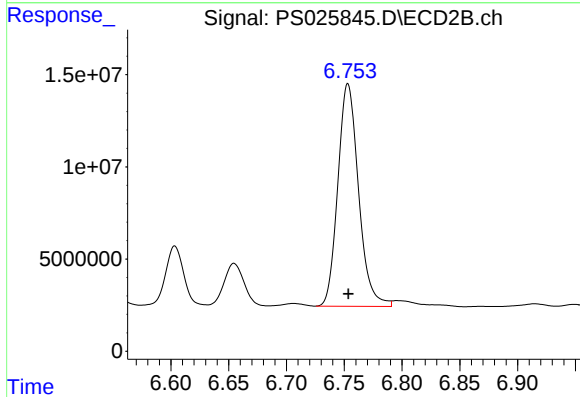
R.T.: 6.394 min
Delta R.T.: 0.021 min
Response: 4613370
Conc: 10.10 ng/ml



#4 2,4-DCAA

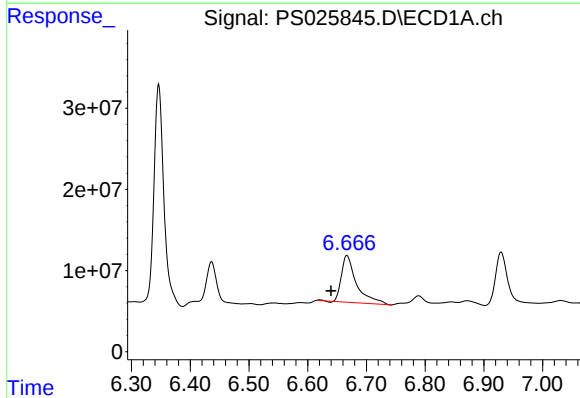
R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 314175820
Conc: 222.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-7-5-7D



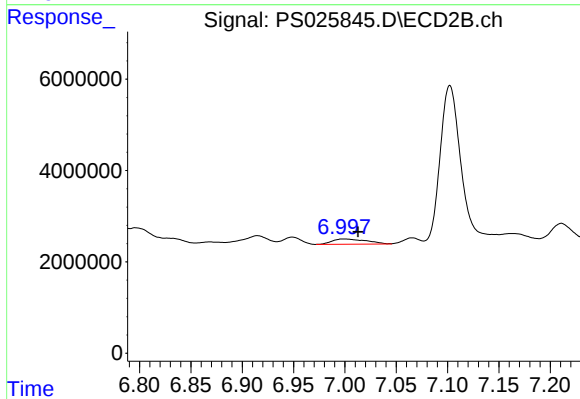
#4 2,4-DCAA

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 150176272
Conc: 213.49 ng/ml



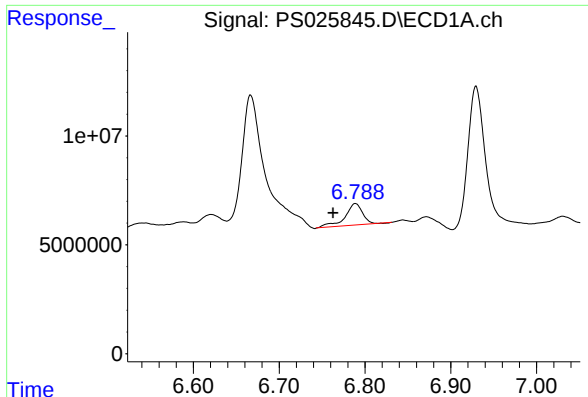
#6 MCP

R.T.: 6.668 min
Delta R.T.: 0.028 min
Response: 103258160
Conc: 28.38 ug/ml



#6 MCP

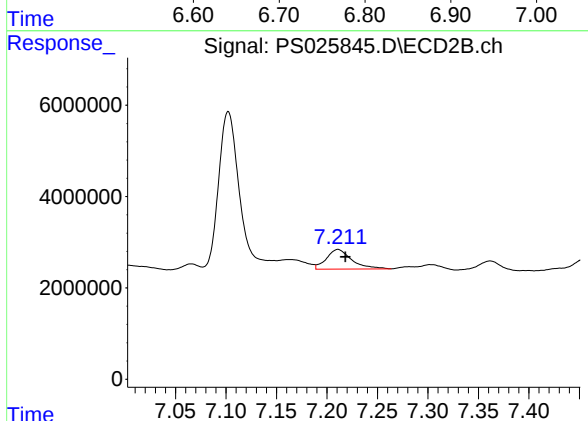
R.T.: 6.998 min
Delta R.T.: -0.015 min
Response: 2666431
Conc: 1.30 ug/ml



#7 MCPA

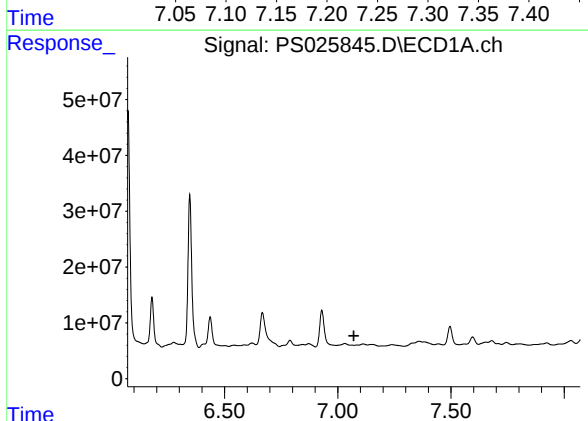
R.T.: 6.789 min
Delta R.T.: 0.026 min
Response: 13576654
Conc: 2.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
EB-7-5-7D



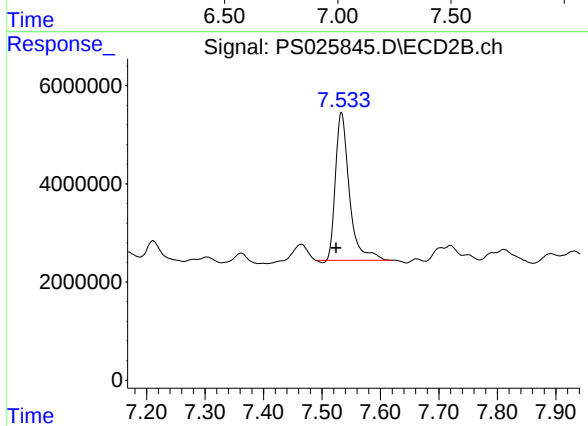
#7 MCPA

R.T.: 7.211 min
Delta R.T.: -0.007 min
Response: 7512933
Conc: 2.41 ug/ml



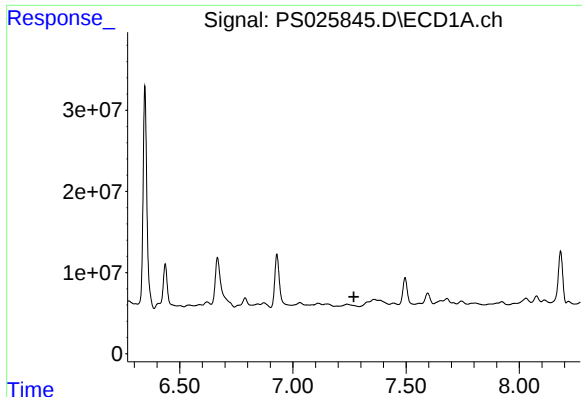
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.071 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

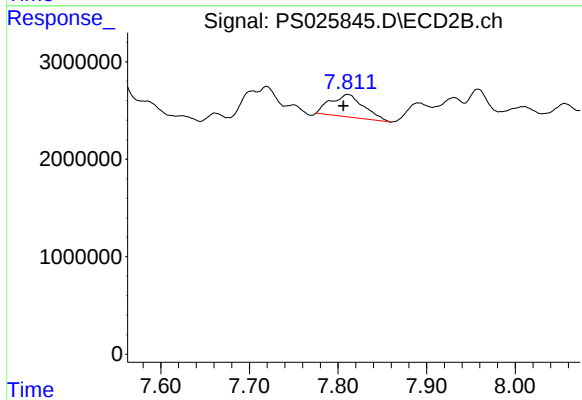
R.T.: 7.533 min
Delta R.T.: 0.009 min
Response: 49704543
Conc: 62.24 ng/ml



#9 2,4-D

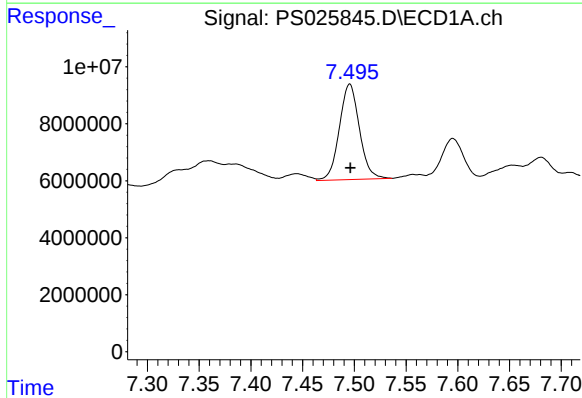
R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-7-5-7D



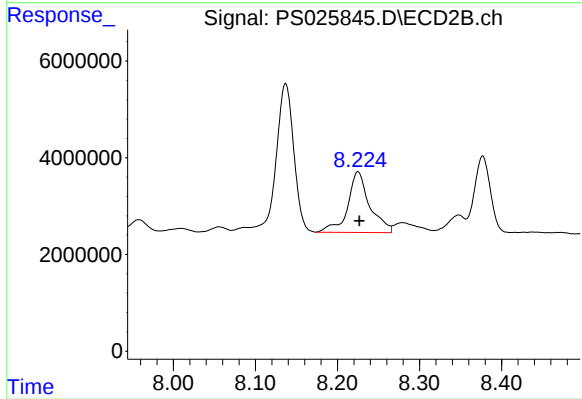
#9 2,4-D

R.T.: 7.811 min
Delta R.T.: 0.005 min
Response: 5965713
Conc: 6.99 ng/ml



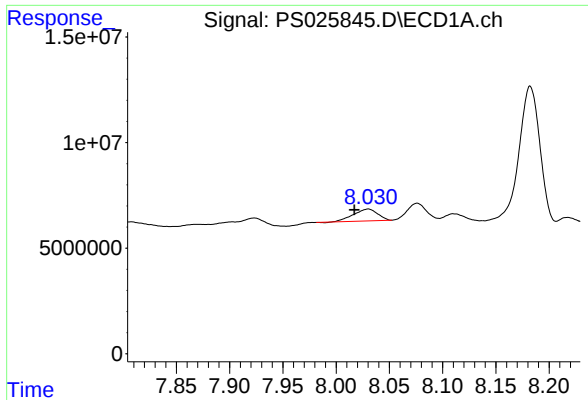
#10 Pentachlorophenol

R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 45214552
Conc: 1.98 ng/ml



#10 Pentachlorophenol

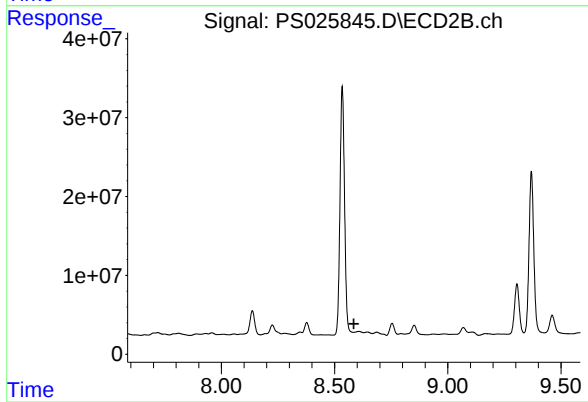
R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 23367509
Conc: 2.06 ng/ml



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

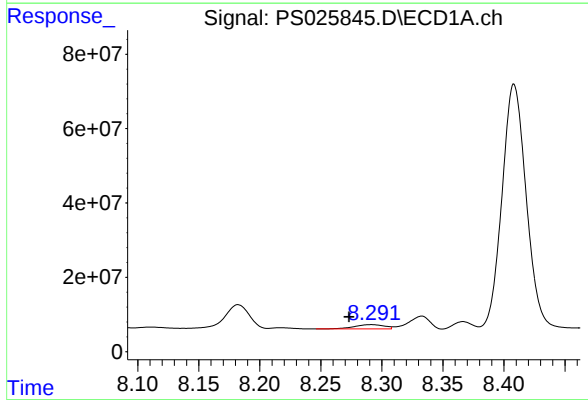
R.T.: 8.029 min
Delta R.T.: 0.012 min
Response: 8855292
Conc: 1.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-7-5-7D



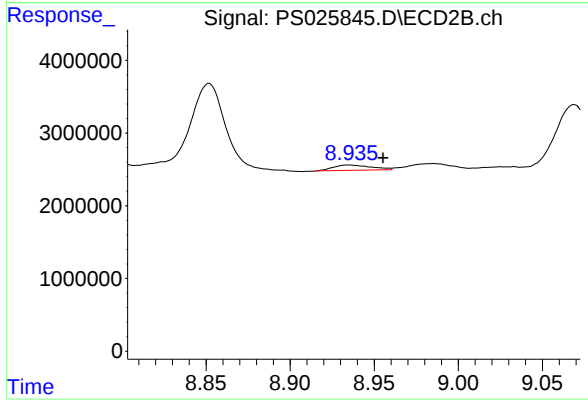
#11 2,4,5-TP (SILVEX)

R.T.: 8.604 min
Delta R.T.: 0.018 min
Response: -14163998
Conc: N.D.



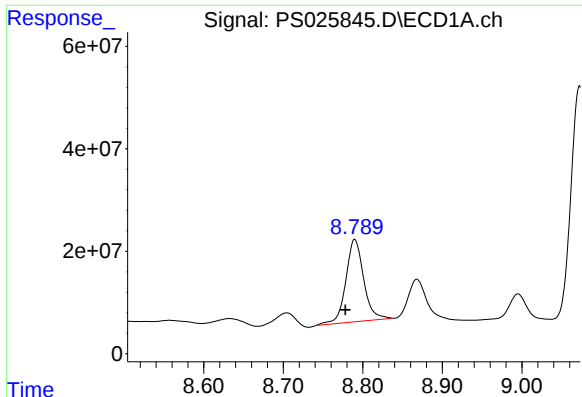
#12 2,4,5-T

R.T.: 8.291 min
Delta R.T.: 0.018 min
Response: 19541623
Conc: 2.06 ng/ml



#12 2,4,5-T

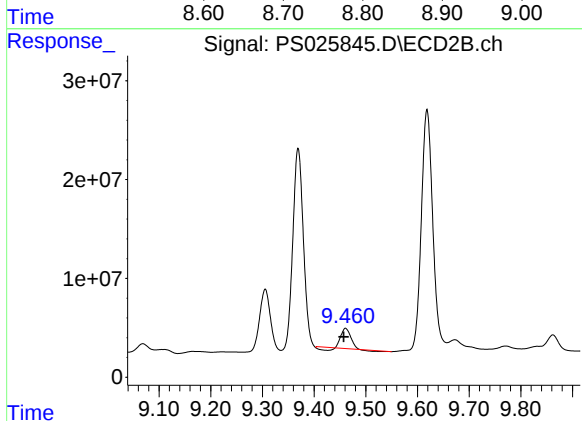
R.T.: 8.935 min
Delta R.T.: -0.021 min
Response: 1149526
Conc: N.D.



#13 2,4-DB

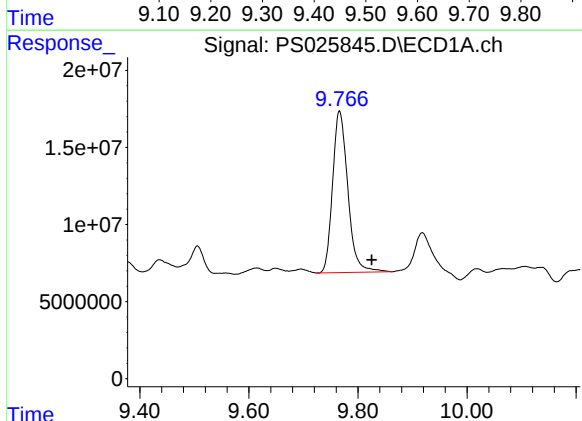
R.T.: 8.790 min
Delta R.T.: 0.012 min
Response: 250956485
Conc: 216.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-7-5-7D



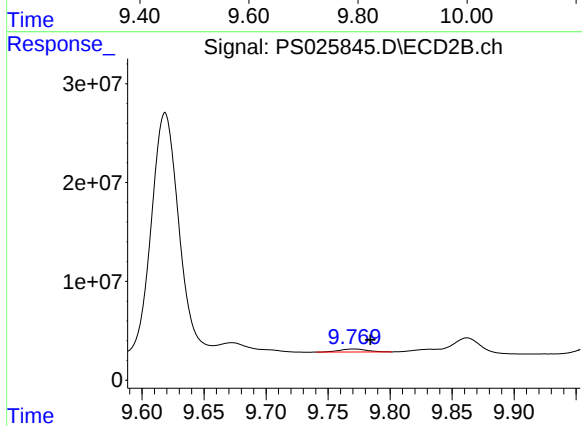
#13 2,4-DB

R.T.: 9.461 min
Delta R.T.: 0.004 min
Response: 22238659
Conc: 50.20 ng/ml



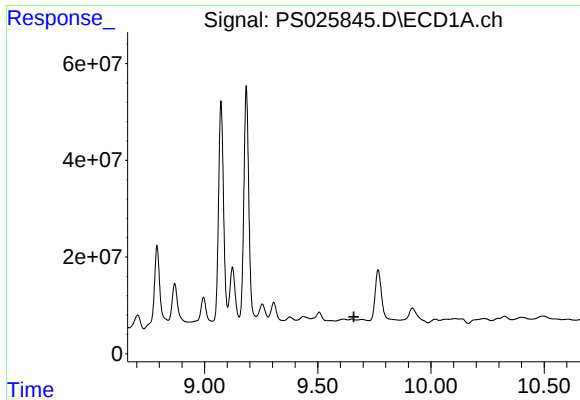
#14 DINOSEB

R.T.: 9.767 min
Delta R.T.: -0.059 min
Response: 202944805
Conc: 30.20 ng/ml



#14 DINOSEB

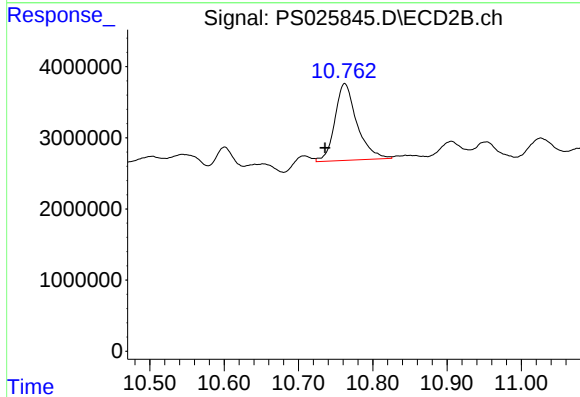
R.T.: 9.771 min
Delta R.T.: -0.014 min
Response: 4582775
Conc: 1.59 ng/ml



#15 Picloram

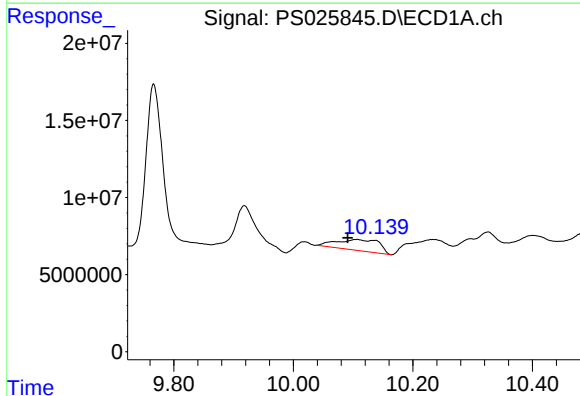
R.T.: 0.000 min
Exp R.T.: 9.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-7-5-7D



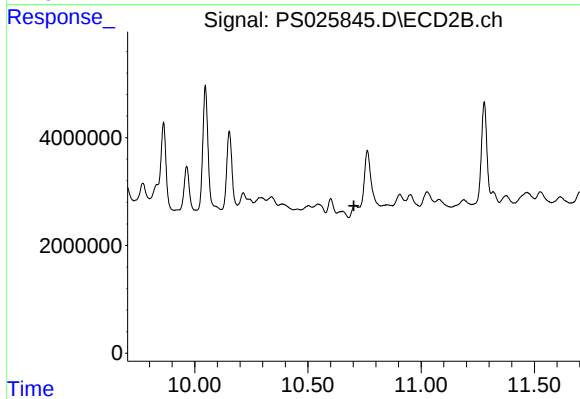
#15 Picloram

R.T.: 10.762 min
Delta R.T.: 0.027 min
Response: 22272243
Conc: 4.14 ng/ml



#16 DCPA

R.T.: 10.106 min
Delta R.T.: 0.015 min
Response: 35351333
Conc: 3.02 ng/ml



#16 DCPA

R.T.: 10.708 min
Delta R.T.: 0.005 min
Response: -519193
Conc: N.D.