

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012323\
 Data File : PS021840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2023 10:28
 Operator : AR\AJ
 Sample : 01214-06RE
 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: Jan 23 20:52:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 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	6.386	6.807	12149.6E6	1250.7E6	4364.761	696.124 #
Target Compounds							
1) T	Dalapon	2.431f	2.517	105.8E6	784.7E6	37.397	304.835 #
2) T	3,5-DICHL...	5.738	5.985	200.3E6	103.0E6	51.782	37.371 #
3) T	4-Nitroph...	6.227	6.442	44077593	33694624	30.239	30.737
7) T	MCPA	6.824	7.279	171.0E6	44860326	13.235	4.946 #
8) T	DICHLORPROP	7.154	7.642f	354.3E6	18487.1E6	109.844	8665.004 #
9) T	2,4-D	7.309	7.905	77656278	179.3E6	19.995	70.979 #
10) T	Pentachlo...	0.000	8.313	0	2012422	N.D.	<MDL
11) T	2,4,5-TP ...	8.091	8.635f	3040.0E6	28827.5E6	164.982	2424.442 #
12) T	2,4,5-T	8.334	9.078	820.6E6	464.9E6	42.570	41.621
13) T	2,4-DB	8.864	9.576	12260.6E6	8850.3E6	3873.264	5907.087 #
14) T	DINOSEB	9.847f	9.879	126423.3E6	719.7E6	7702.339	86.602 #
15) T	Picloram	9.745	10.872	45955194	16945.7E6	1.620	956.926 #
16) T	DCPA	0.000	10.790	0	18284.1E6	N.D.	1311.654

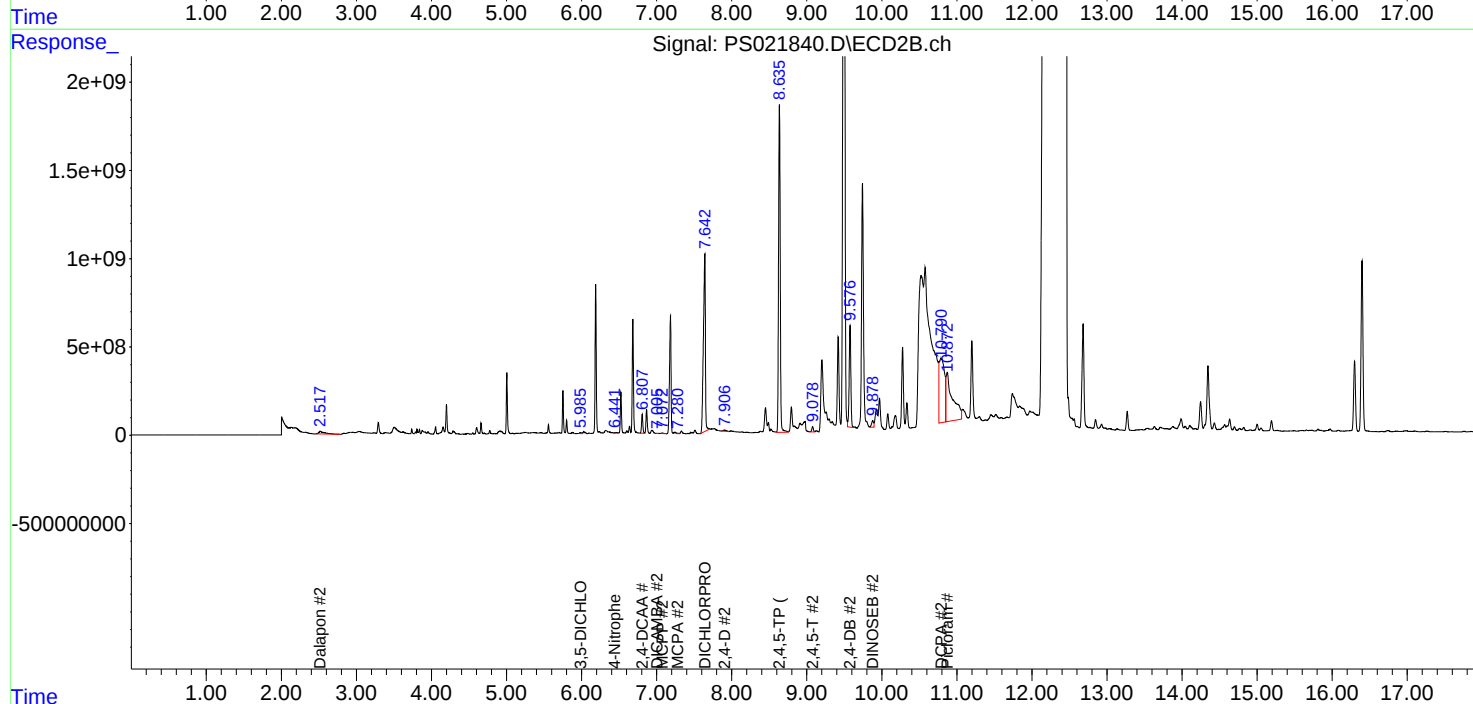
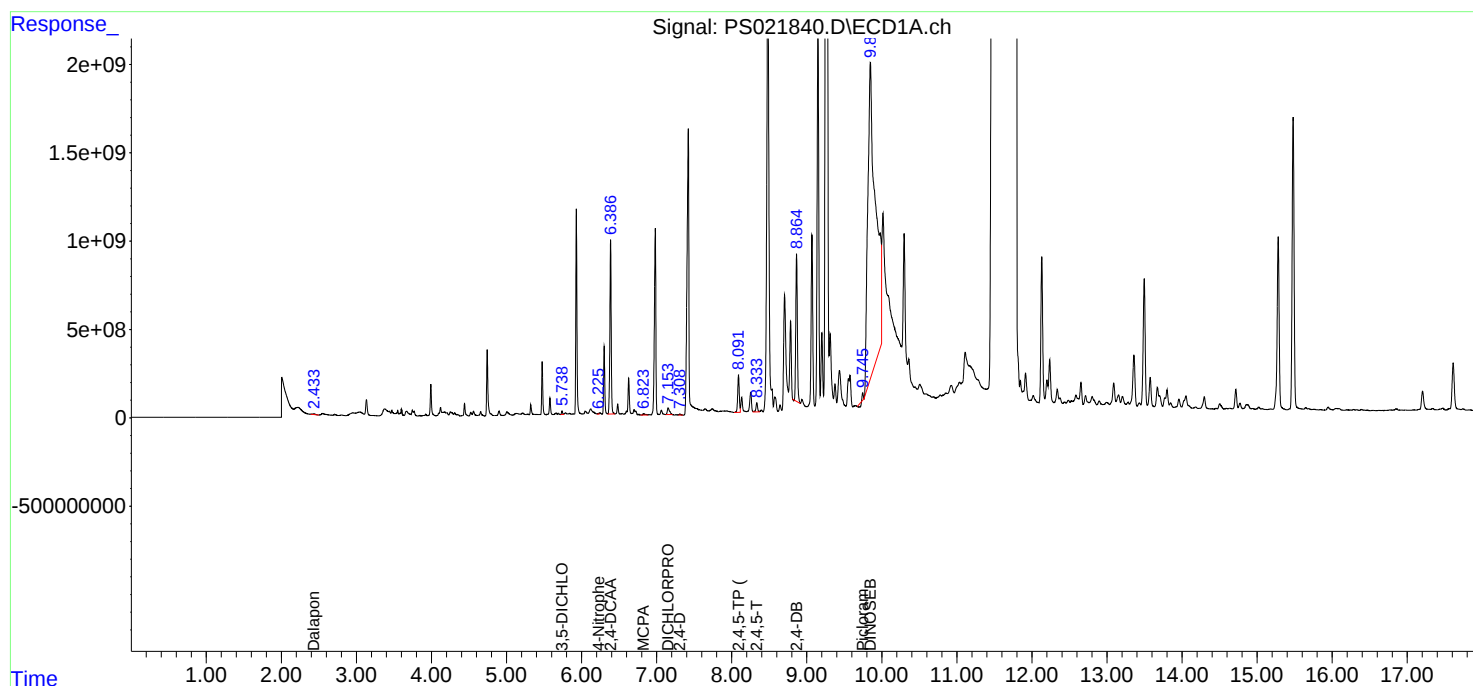
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

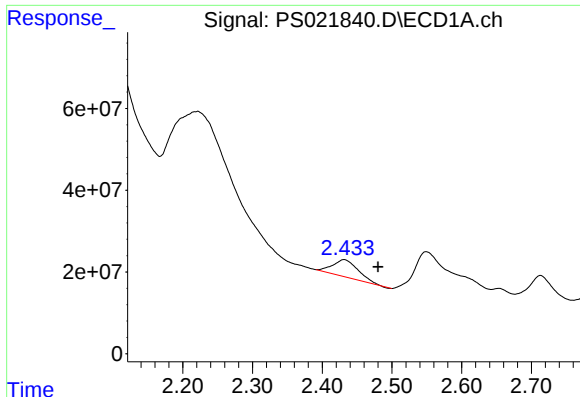
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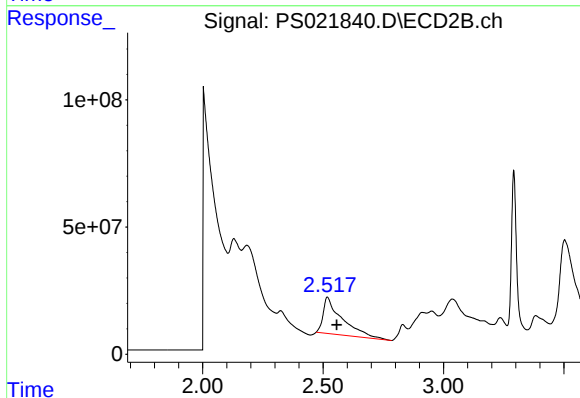




#1 Dalapon

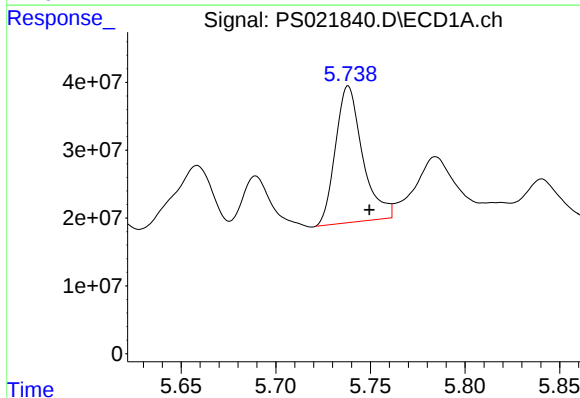
R.T.: 2.431 min
Delta R.T.: -0.049 min
Response: 105793655
Conc: 37.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



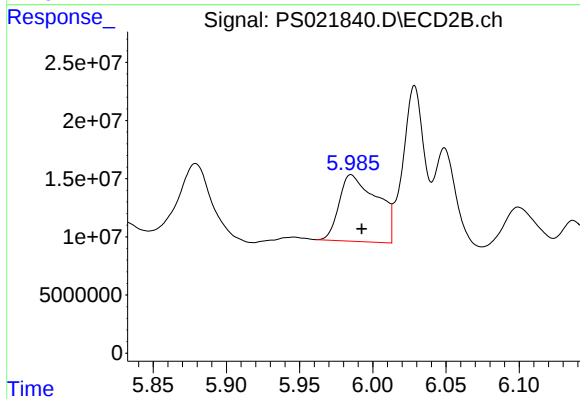
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.040 min
Response: 784730487
Conc: 304.83 ng/ml



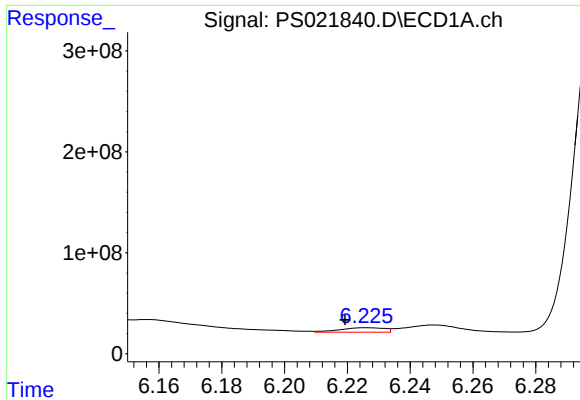
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: -0.011 min
Response: 200306332
Conc: 51.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

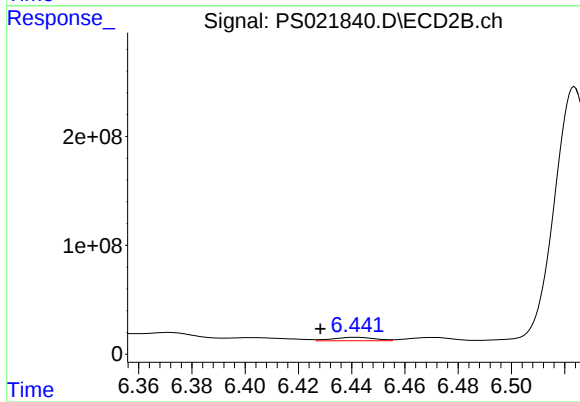
R.T.: 5.985 min
Delta R.T.: -0.007 min
Response: 102987475
Conc: 37.37 ng/ml



#3 4-Nitrophenol

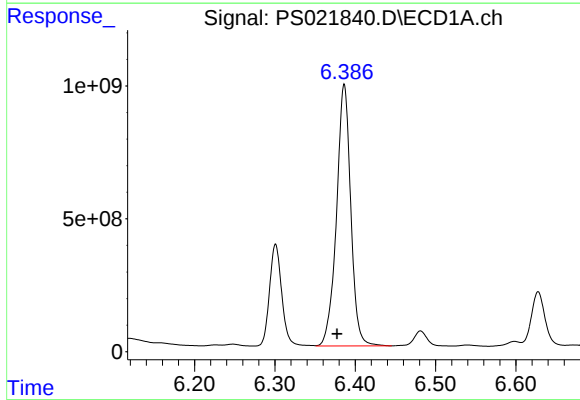
R.T.: 6.227 min
Delta R.T.: 0.007 min
Response: 44077593
Conc: 30.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



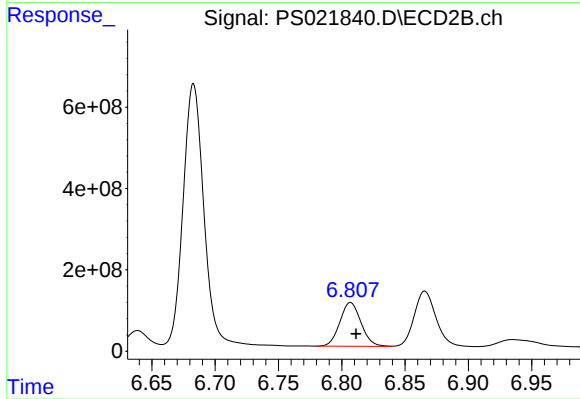
#3 4-Nitrophenol

R.T.: 6.442 min
Delta R.T.: 0.013 min
Response: 33694624
Conc: 30.74 ng/ml



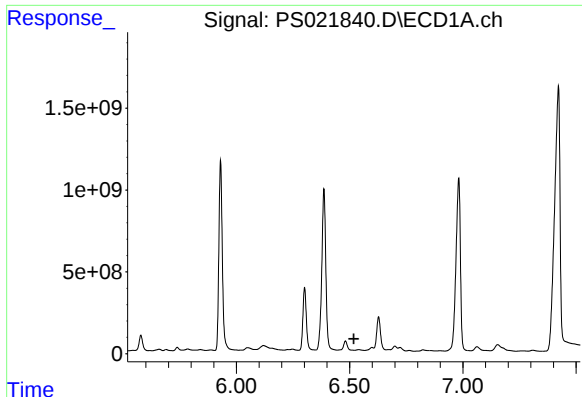
#4 2,4-DCAA

R.T.: 6.386 min
Delta R.T.: 0.009 min
Response: 12149604078
Conc: 4364.76 ng/ml



#4 2,4-DCAA

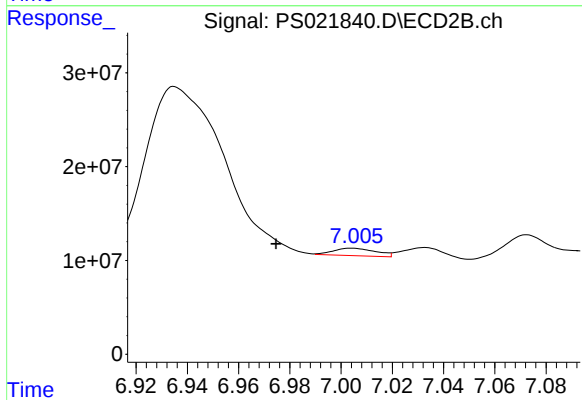
R.T.: 6.807 min
Delta R.T.: -0.004 min
Response: 1250718018
Conc: 696.12 ng/ml



#5 DICAMBA

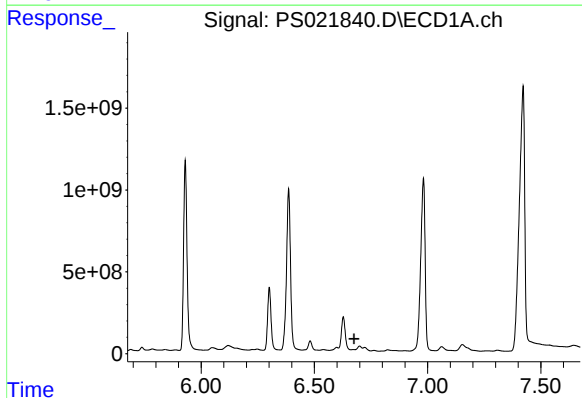
R.T.: 6.540 min
Delta R.T.: 0.021 min
Response: -422038819
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



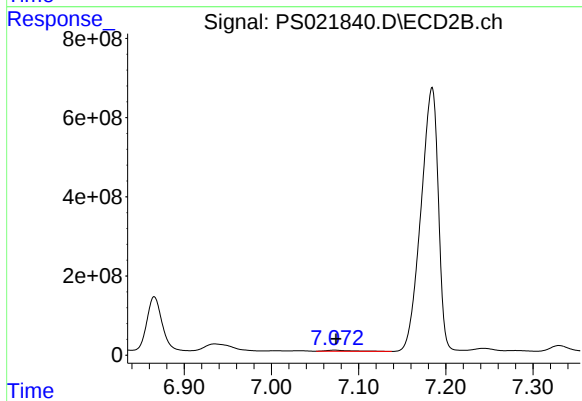
#5 DICAMBA

R.T.: 7.005 min
Delta R.T.: 0.030 min
Response: 9113259
Conc: 1.07 ng/ml



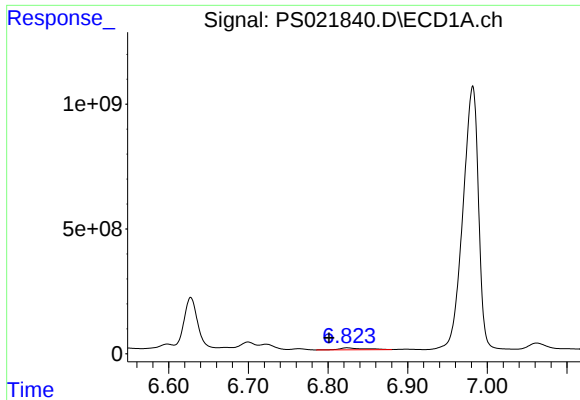
#6 MCP

R.T.: 6.700 min
Delta R.T.: 0.025 min
Response: -100370477
Conc: N.D.



#6 MCP

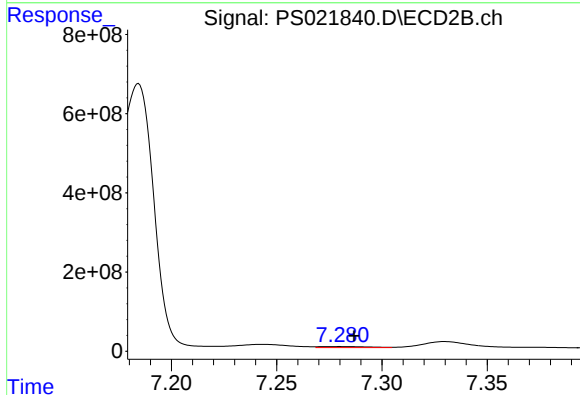
R.T.: 7.073 min
Delta R.T.: -0.001 min
Response: 49236685
Conc: 7.42 ug/ml



#7 MCPA

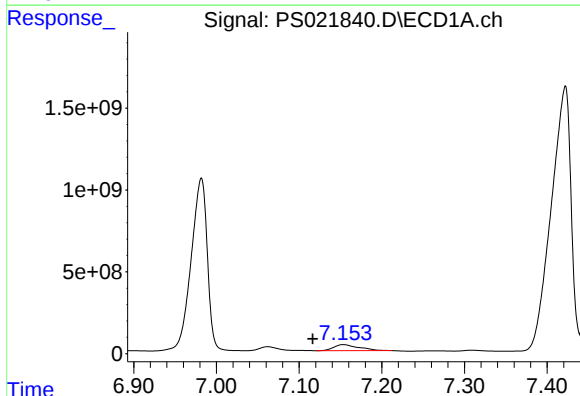
R.T.: 6.824 min
Delta R.T.: 0.023 min
Response: 170952010
Conc: 13.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



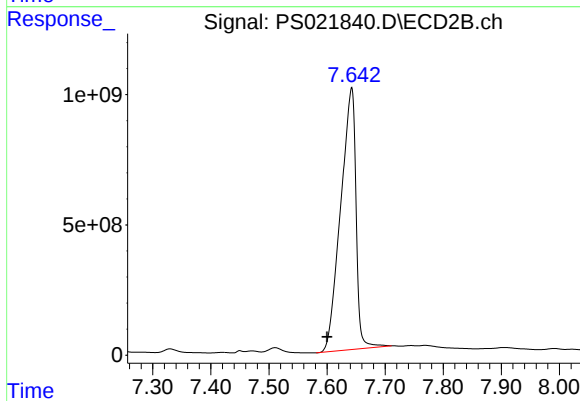
#7 MCPA

R.T.: 7.279 min
Delta R.T.: -0.008 min
Response: 44860326
Conc: 4.95 ug/ml



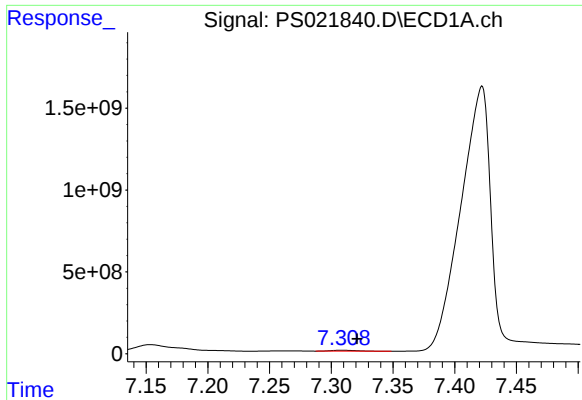
#8 DICHLORPROP

R.T.: 7.154 min
Delta R.T.: 0.037 min
Response: 354275679
Conc: 109.84 ng/ml



#8 DICHLORPROP

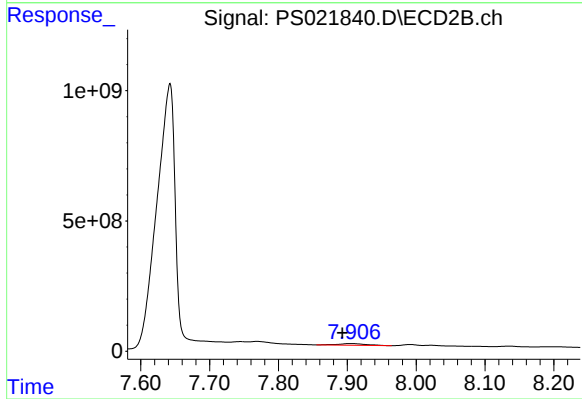
R.T.: 7.642 min
Delta R.T.: 0.041 min
Response: 18487085903
Conc: 8665.00 ng/ml



#9 2,4-D

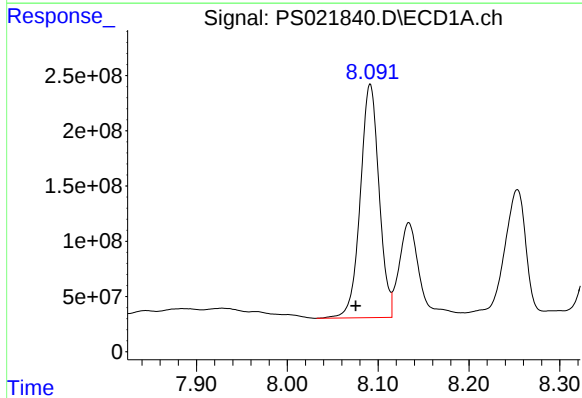
R.T.: 7.309 min
Delta R.T.: -0.012 min
Response: 77656278
Conc: 19.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



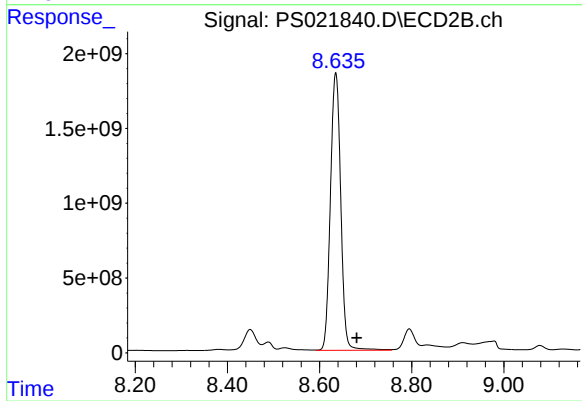
#9 2,4-D

R.T.: 7.905 min
Delta R.T.: 0.012 min
Response: 179329617
Conc: 70.98 ng/ml



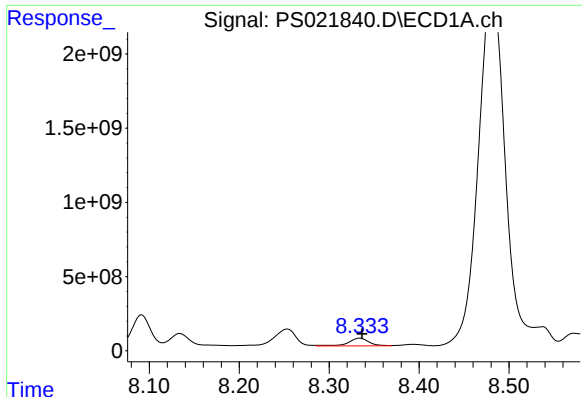
#11 2,4,5-TP (SILVEX)

R.T.: 8.091 min
Delta R.T.: 0.016 min
Response: 3039979148
Conc: 164.98 ng/ml



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

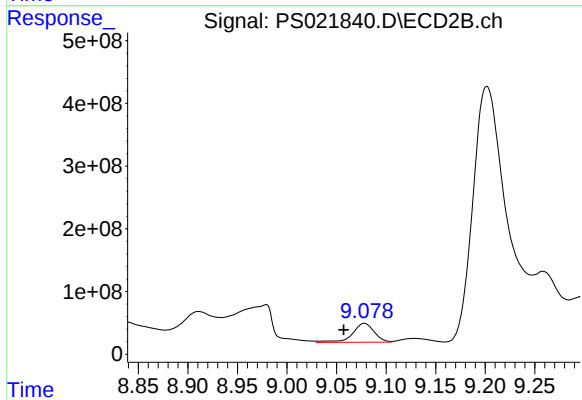
R.T.: 8.635 min
Delta R.T.: -0.046 min
Response: 28827483175
Conc: 2424.44 ng/ml



#12 2,4,5-T

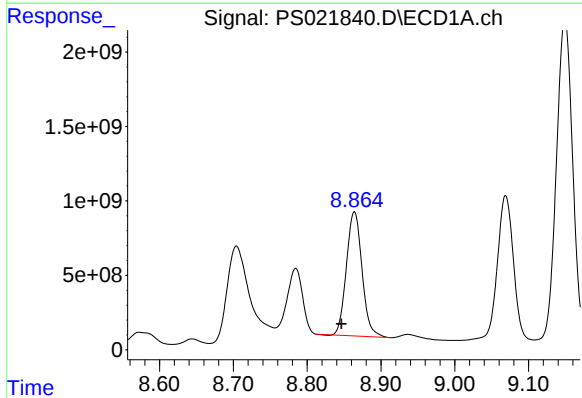
R.T.: 8.334 min
Delta R.T.: -0.003 min
Response: 820557131
Conc: 42.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



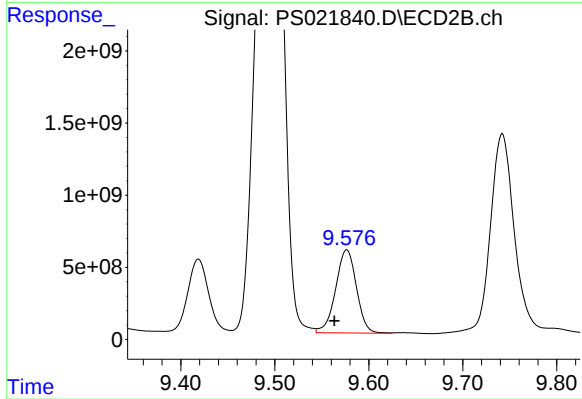
#12 2,4,5-T

R.T.: 9.078 min
Delta R.T.: 0.021 min
Response: 464900463
Conc: 41.62 ng/ml



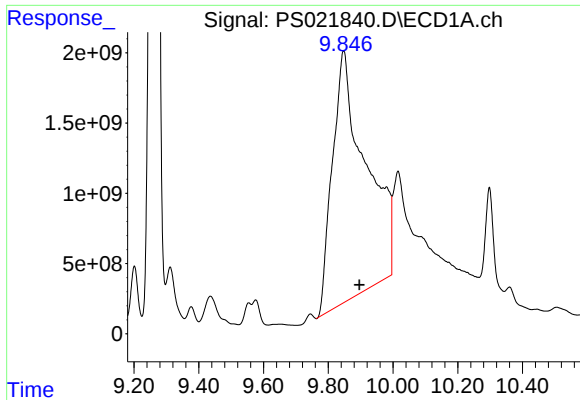
#13 2,4-DB

R.T.: 8.864 min
Delta R.T.: 0.018 min
Response: 12260550075
Conc: 3873.26 ng/ml



#13 2,4-DB

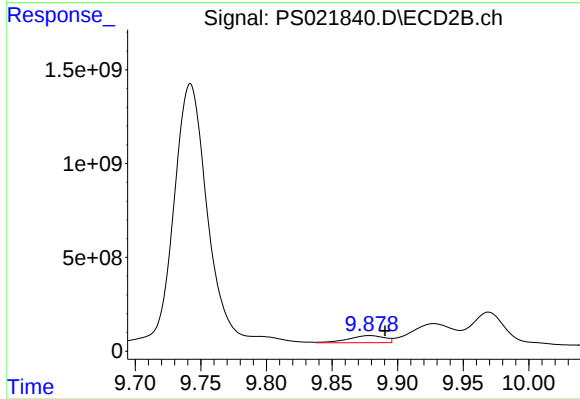
R.T.: 9.576 min
Delta R.T.: 0.013 min
Response: 8850335063
Conc: 5907.09 ng/ml



#14 DINOSEB

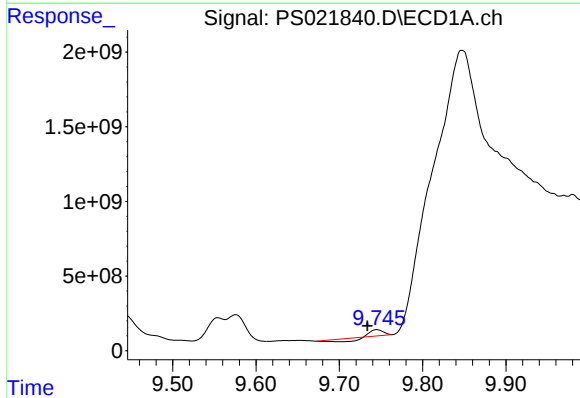
R.T.: 9.847 min
Delta R.T.: -0.049 min
Response: 1.26423e+011
Conc: 7702.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



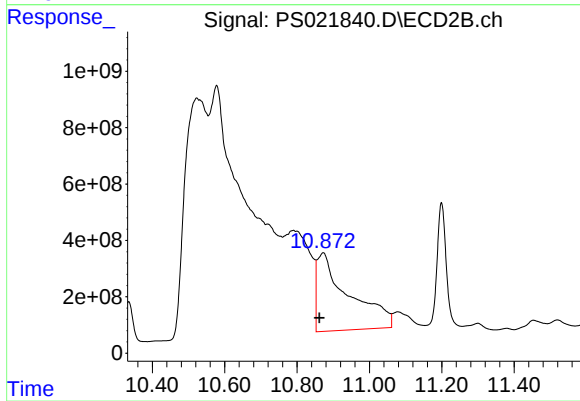
#14 DINOSEB

R.T.: 9.879 min
Delta R.T.: -0.012 min
Response: 719737435
Conc: 86.60 ng/ml



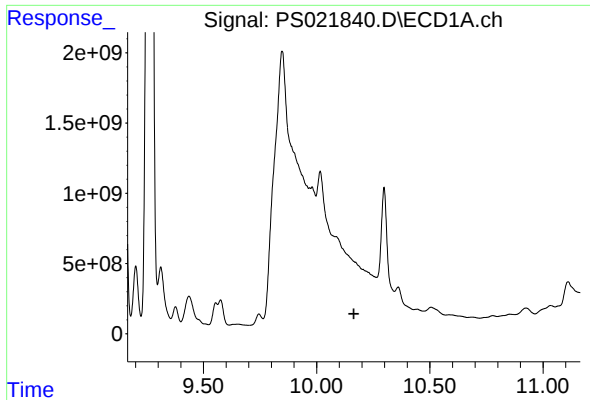
#15 Picloram

R.T.: 9.745 min
Delta R.T.: 0.011 min
Response: 45955194
Conc: 1.62 ng/ml



#15 Picloram

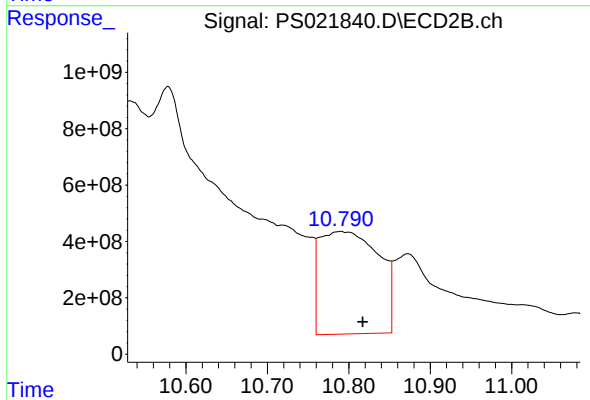
R.T.: 10.872 min
Delta R.T.: 0.010 min
Response: 16945713081
Conc: 956.93 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.790 min
Delta R.T.: -0.028 min
Response: 18284118445
Conc: 1311.65 ng/ml