

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042821\
 Data File : PS014839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2021 13:00
 Operator : DD\AJ
 Sample : M2170-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 13:16:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.158	6.884	710.7E6	254.8E6	467.228	547.518
Target Compounds							
1) T	Dalapon	2.967	2.570	57294444	49721290	31.774	76.397 #
2) T	3,5-DICHL...	0.000	6.075	0	60920321	N.D.	83.077
3) T	4-Nitroph...	7.053f	6.517	20170235	4379524	24.821	15.512 #
5) T	DICAMBA	7.332	7.018	13339341	6073104	2.293	3.003 #
6) T	MCP	7.506	7.094f	5229192	3257775	1.201	1.934 #
7) T	MCPA	7.697	0.000	1805827	0	<MDL	N.D. #
8) T	DICHLORPROP	7.977f	7.702	6892905	32263670	4.926	63.911 #
9) T	2,4-D	8.324f	0.000	7930156	0	4.988	N.D. #
10) T	Pentachlo...	8.619f	0.000	11013392	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.730	0	19003497	N.D.	6.957
12) T	2,4,5-T	9.455f	0.000	4219446	0	<MDL	N.D. #
13) T	2,4-DB	9.909	9.661	19190219	2108983	12.611	6.080 #
14) T	DINOSEB	11.068	10.004	43240330	5270272	6.711	2.737 #
15) T	Picloram	10.911	10.982	15730449	1535738	1.406	<MDL #
16) T	DCPA	11.367	0.000	5537049	0	<MDL	N.D. #

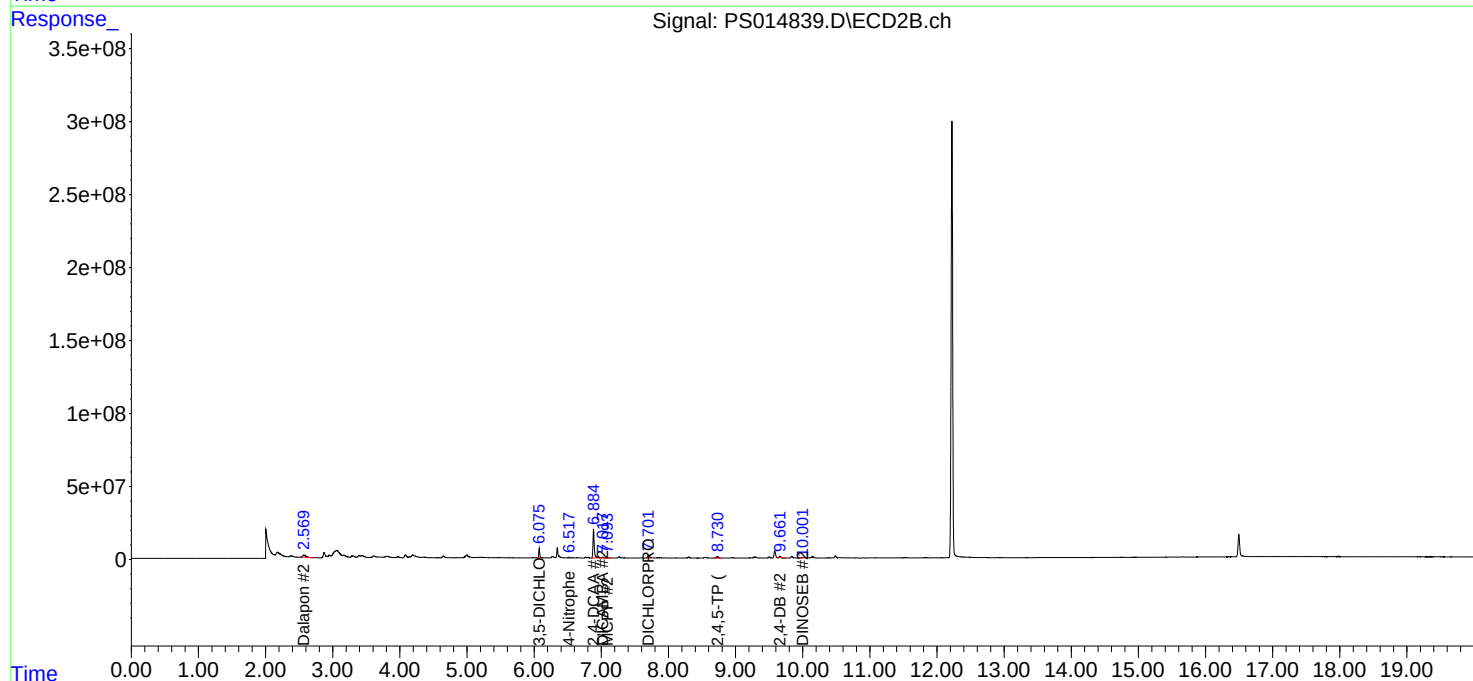
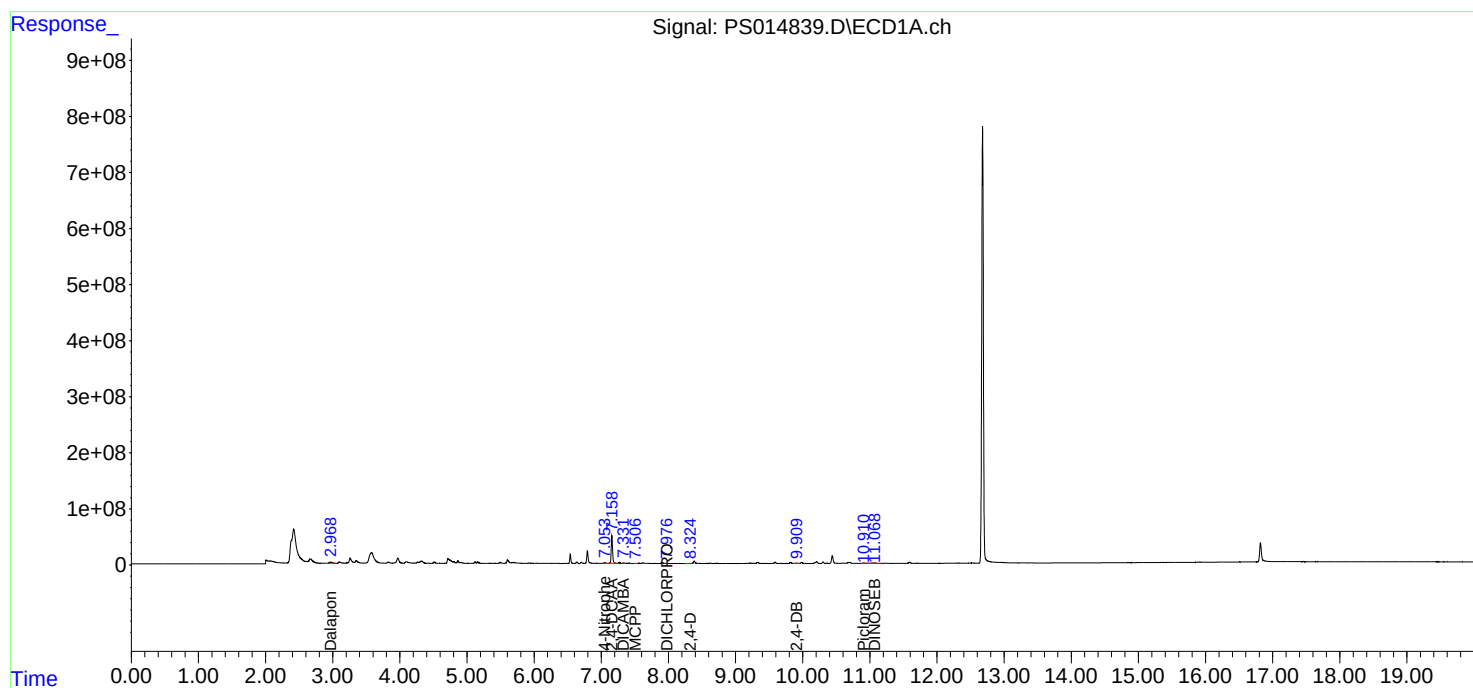
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

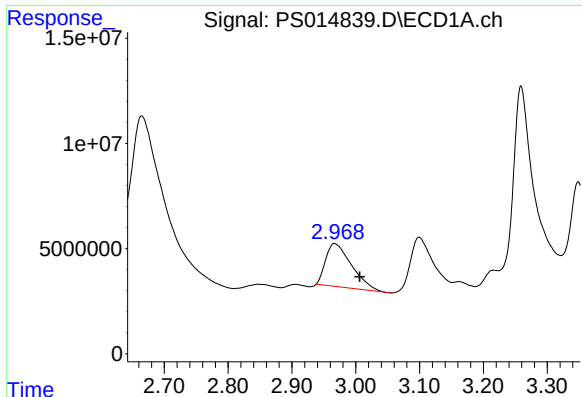
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042821\
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Acq On : 28 Apr 2021 13:00
Operator : DD\AJ
Sample : M2170-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 13:16:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
Quant Title : 8080.M
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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

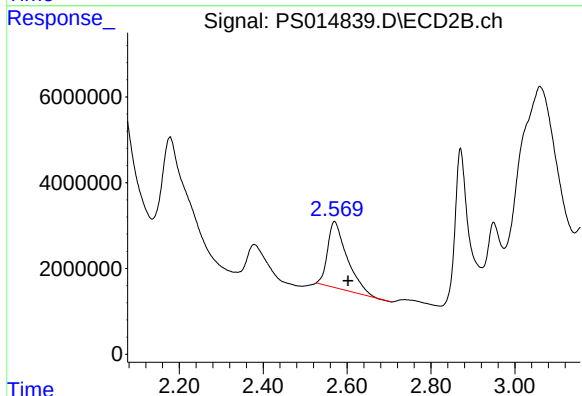




#1 Dalapon

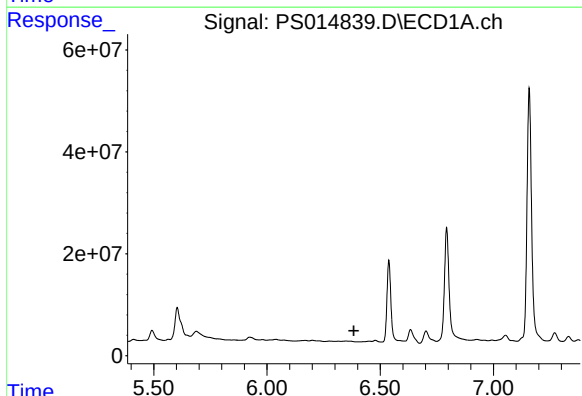
R.T.: 2.967 min
Delta R.T.: -0.039 min
Response: 57294444
Conc: 31.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



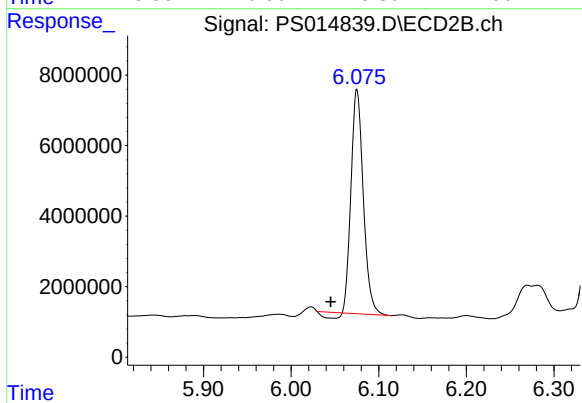
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: -0.033 min
Response: 49721290
Conc: 76.40 ng/ml



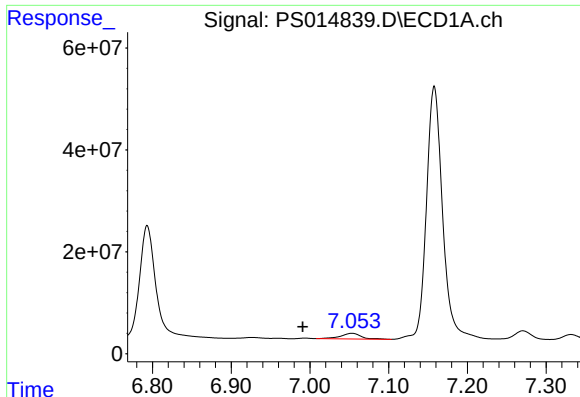
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

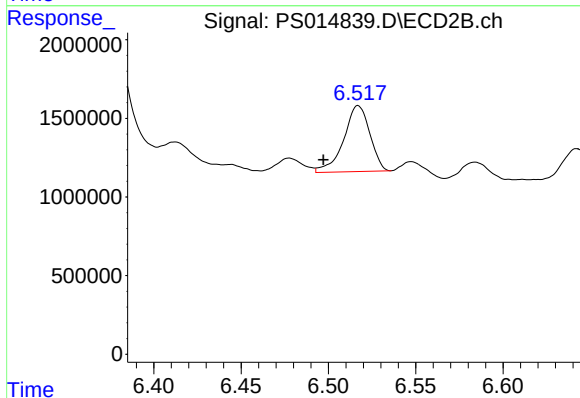
R.T.: 6.075 min
Delta R.T.: 0.030 min
Response: 60920321
Conc: 83.08 ng/ml



#3 4-Nitrophenol

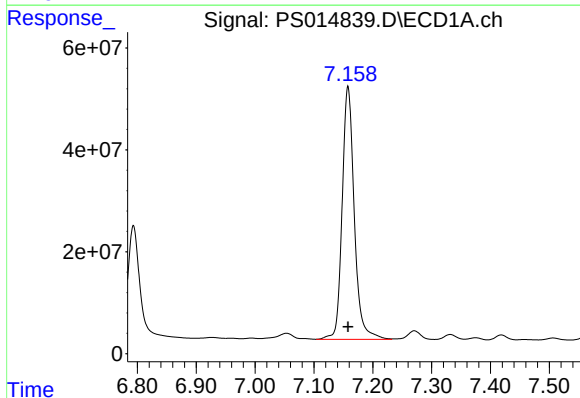
R.T.: 7.053 min
Delta R.T.: 0.063 min
Response: 20170235
Conc: 24.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



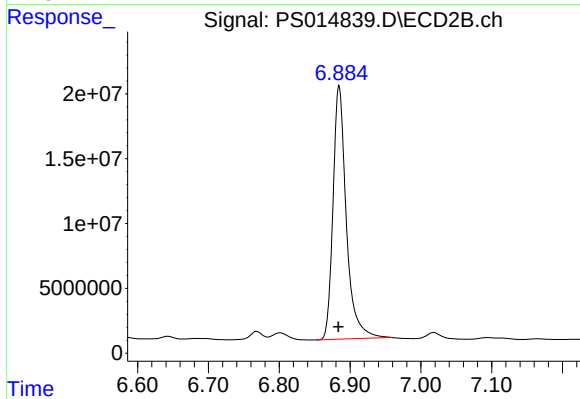
#3 4-Nitrophenol

R.T.: 6.517 min
Delta R.T.: 0.020 min
Response: 4379524
Conc: 15.51 ng/ml



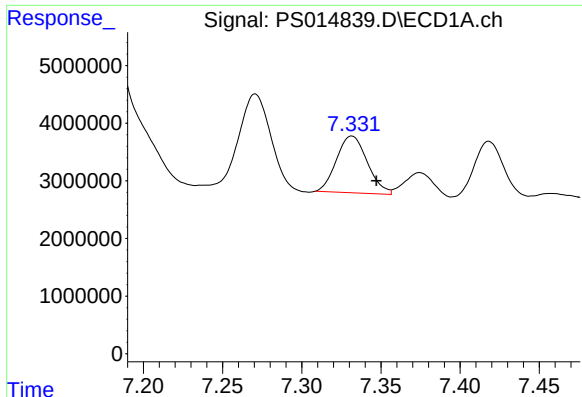
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 710745826
Conc: 467.23 ng/ml



#4 2,4-DCAA

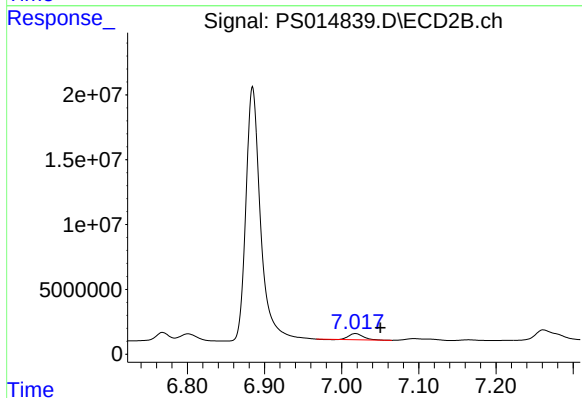
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 254844809
Conc: 547.52 ng/ml



#5 DICAMBA

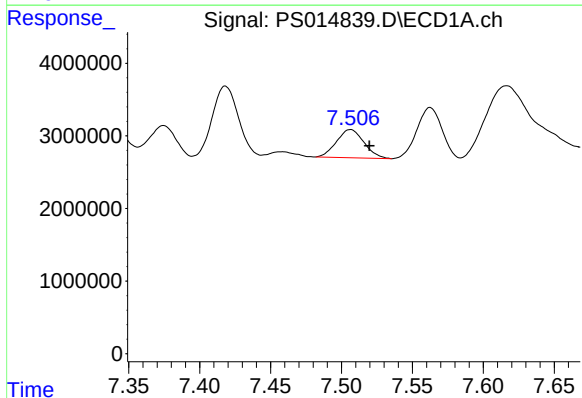
R.T.: 7.332 min
Delta R.T.: -0.015 min
Response: 13339341
Conc: 2.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



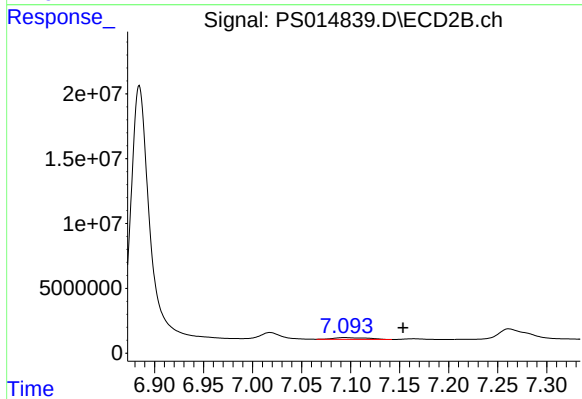
#5 DICAMBA

R.T.: 7.018 min
Delta R.T.: -0.033 min
Response: 6073104
Conc: 3.00 ng/ml



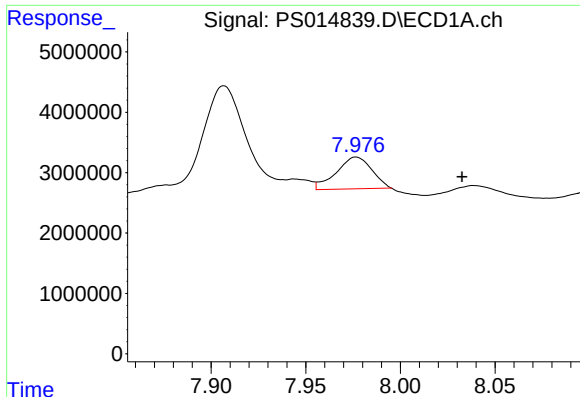
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.013 min
Response: 5229192
Conc: 1.20 ug/ml



#6 MCP

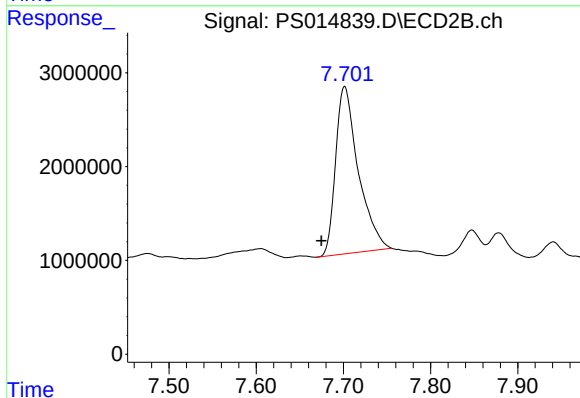
R.T.: 7.094 min
Delta R.T.: -0.060 min
Response: 3257775
Conc: 1.93 ug/ml



#8 DICHLORPROP

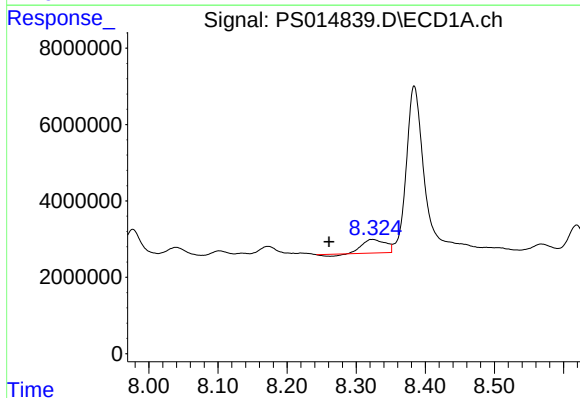
R.T.: 7.977 min
Delta R.T.: -0.056 min
Response: 6892905
Conc: 4.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



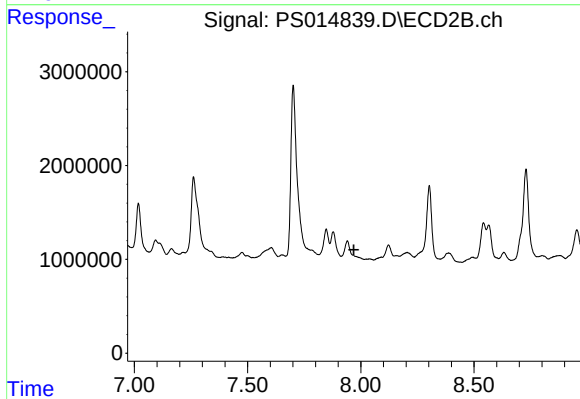
#8 DICHLORPROP

R.T.: 7.702 min
Delta R.T.: 0.027 min
Response: 32263670
Conc: 63.91 ng/ml



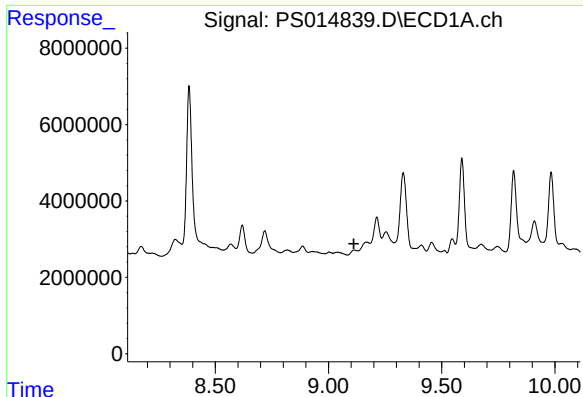
#9 2,4-D

R.T.: 8.324 min
Delta R.T.: 0.063 min
Response: 7930156
Conc: 4.99 ng/ml



#9 2,4-D

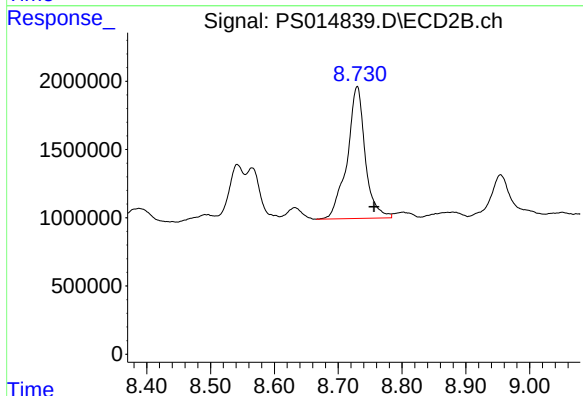
R.T.: 0.000 min
Exp R.T.: 7.970 min
Response: 0
Conc: N.D.



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

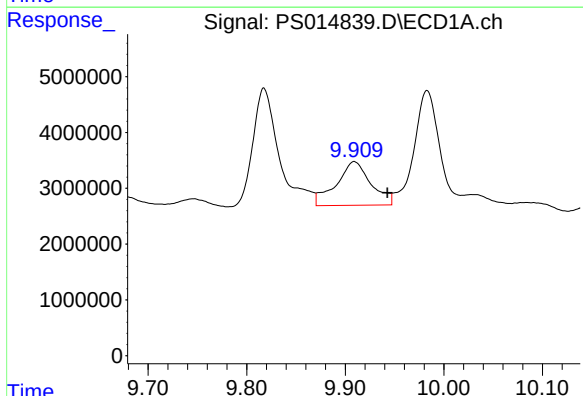
R.T.: 0.000 min
Exp R.T.: 9.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



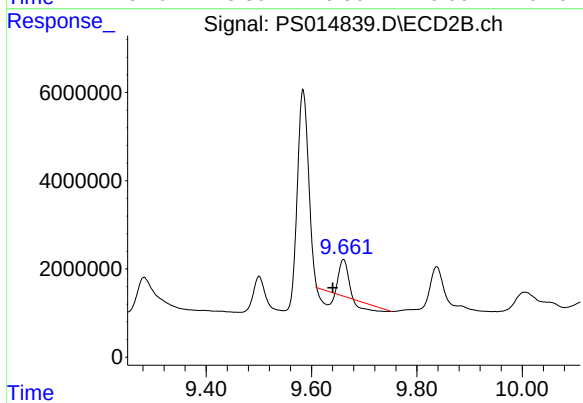
#11 2,4,5-TP (SILVEX)

R.T.: 8.730 min
Delta R.T.: -0.026 min
Response: 19003497
Conc: 6.96 ng/ml



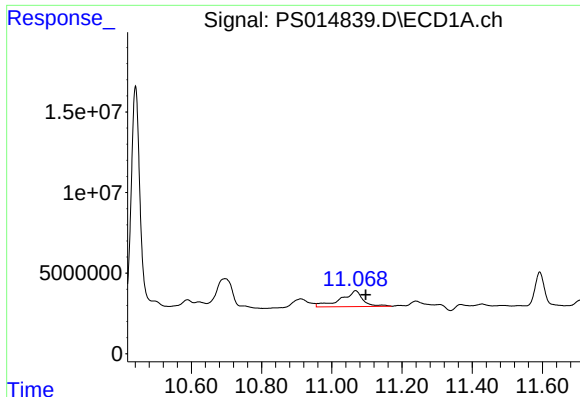
#13 2,4-DB

R.T.: 9.909 min
Delta R.T.: -0.034 min
Response: 19190219
Conc: 12.61 ng/ml



#13 2,4-DB

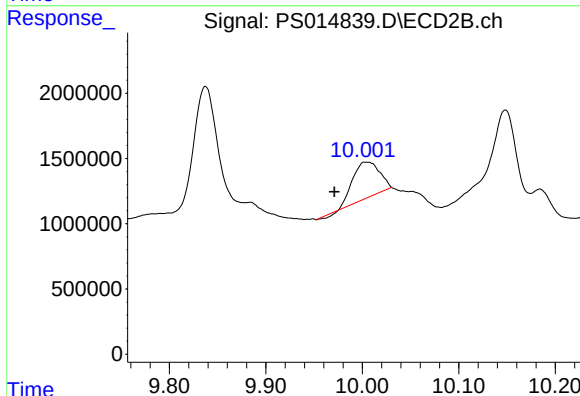
R.T.: 9.661 min
Delta R.T.: 0.021 min
Response: 2108983
Conc: 6.08 ng/ml



#14 DINOSEB

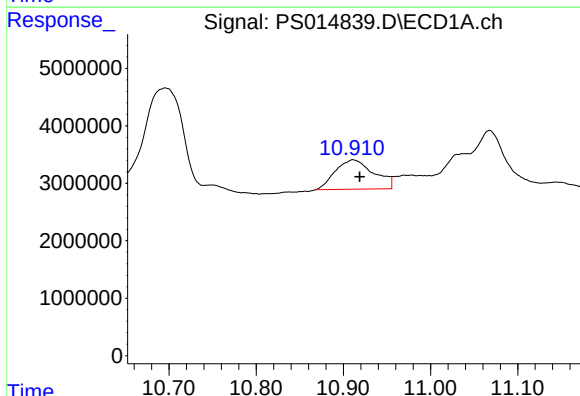
R.T.: 11.068 min
Delta R.T.: -0.029 min
Response: 43240330
Conc: 6.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



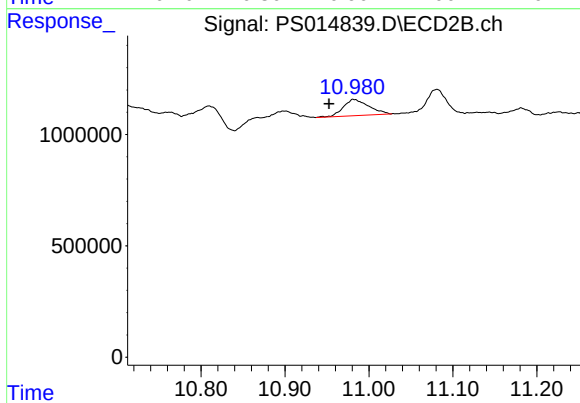
#14 DINOSEB

R.T.: 10.004 min
Delta R.T.: 0.033 min
Response: 5270272
Conc: 2.74 ng/ml



#15 Picloram

R.T.: 10.911 min
Delta R.T.: -0.007 min
Response: 15730449
Conc: 1.41 ng/ml



#15 Picloram

R.T.: 10.982 min
Delta R.T.: 0.029 min
Response: 1535738
Conc: N.D.