

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042821\
 Data File : PS014840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2021 13:26
 Operator : DD\AJ
 Sample : M2176-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 14:45:17 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 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	7.157	6.884	1051.1E6	381.4E6	690.966	819.380
Target Compounds							
1) T	Dalapon	2.967	2.571	77985734	77524390	43.249	119.117 #
2) T	3,5-DICHL...	0.000	6.076	0	69383308	N.D.	94.618
3) T	4-Nitroph...	7.053f	6.517	17946695	4524442	22.085	16.025 #
5) T	DICAMBA	7.332	7.018	15620827	7693318	2.685	3.804 #
6) T	MCPD	7.506	7.113f	6143662	1805742	1.411	1.072
7) T	MCPA	7.697	0.000	2248318	0	<MDL	N.D. #
8) T	DICHLORPROP	7.977f	7.720f	5400794	8330636	3.860	16.502 #
10) T	Pentachlo...	8.619f	0.000	14864235	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.731	0	5430701	N.D.	1.988
12) T	2,4,5-T	9.457f	0.000	4601451	0	<MDL	N.D. #
13) T	2,4-DB	9.910	9.588f	41991773	1969027	27.594	5.677 #
14) T	DINOSEB	11.071	10.002	21702433	6892925	3.368	3.579
15) T	Picloram	10.906	10.982	28551500	4657524	2.552	1.242 #
16) T	DCPA	11.366	10.898	7165224	3735224	<MDL	<MDL #

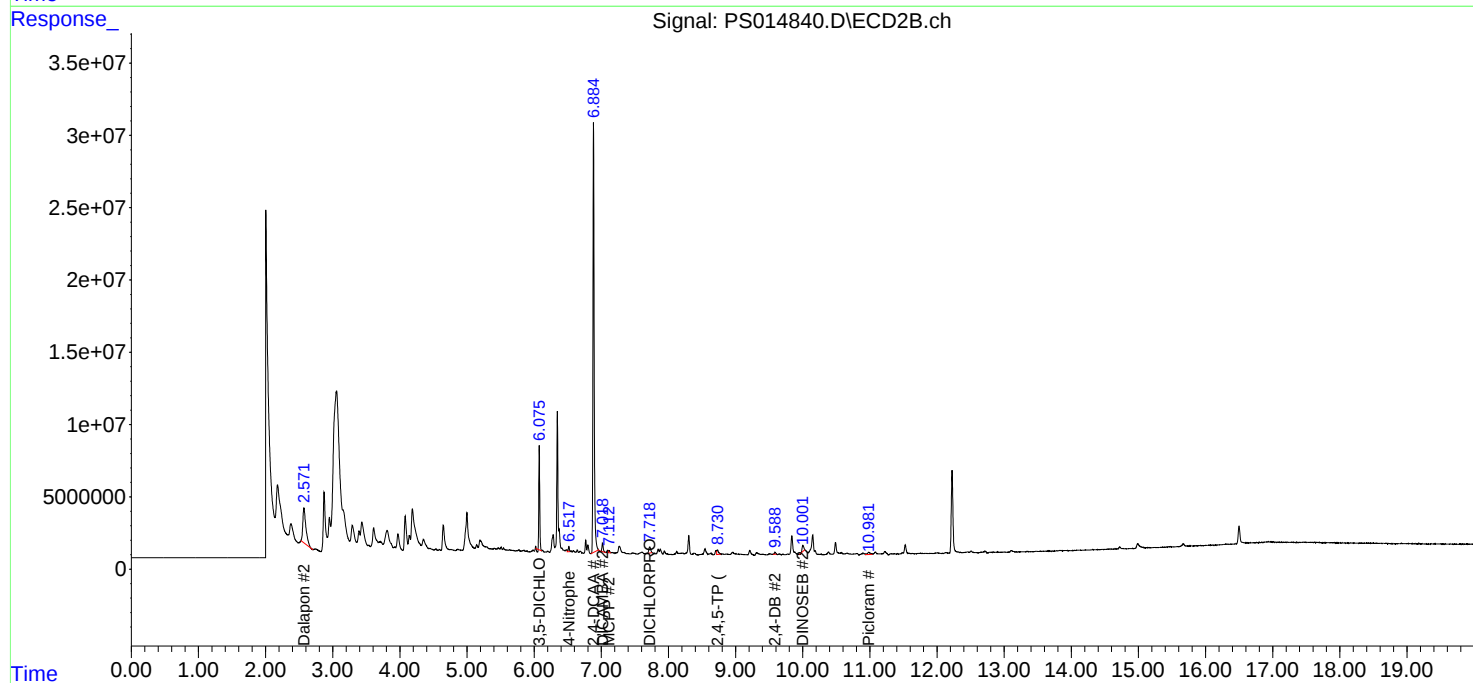
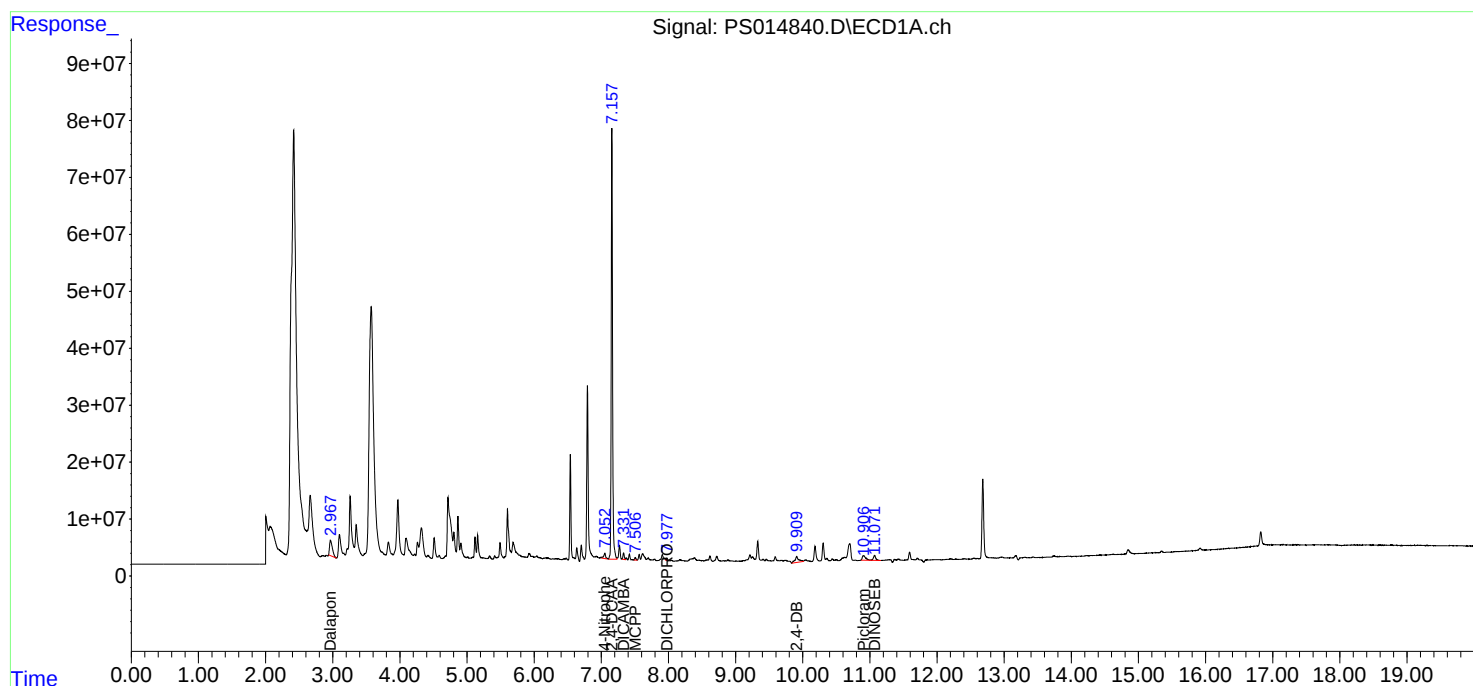
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

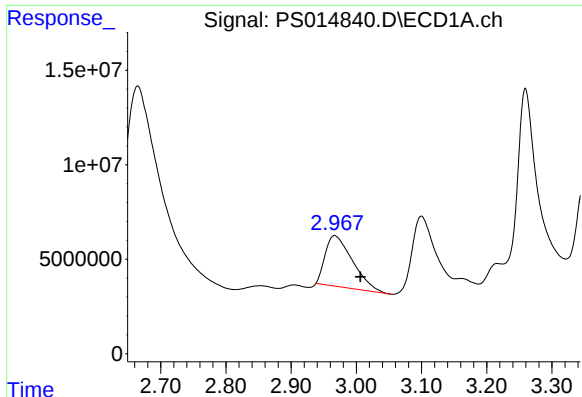
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Data File : PS014840.D
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Acq On : 28 Apr 2021 13:26
Operator : DD\AJ
Sample : M2176-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 14:45:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
Quant Title : 8080.M
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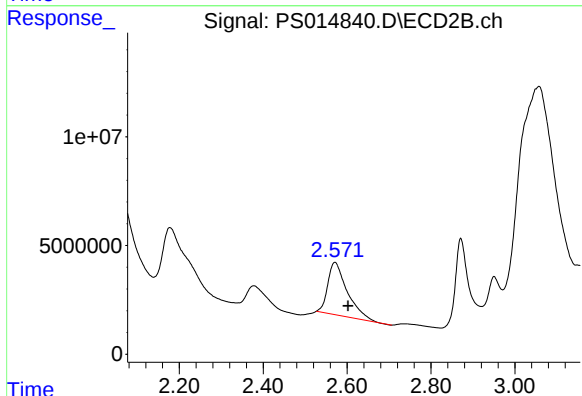




#1 Dalapon

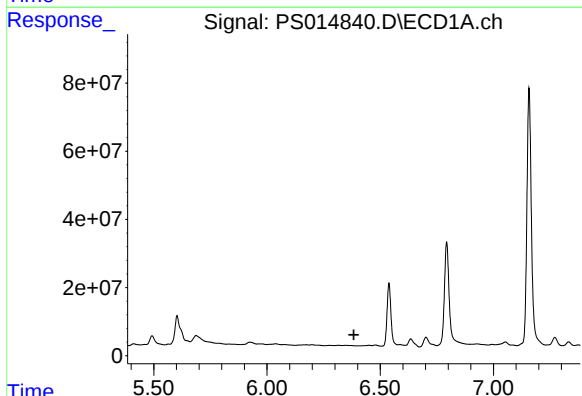
R.T.: 2.967 min
Delta R.T.: -0.039 min
Response: 77985734
Conc: 43.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



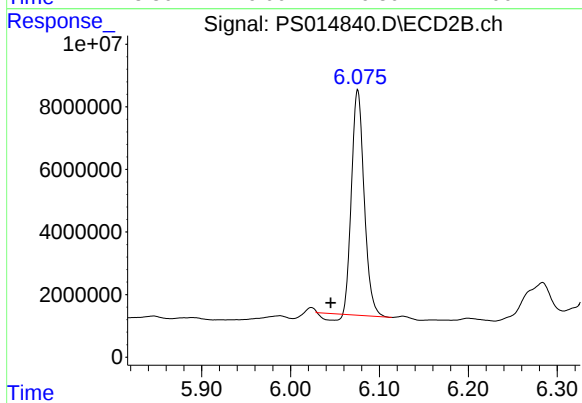
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: -0.031 min
Response: 77524390
Conc: 119.12 ng/ml



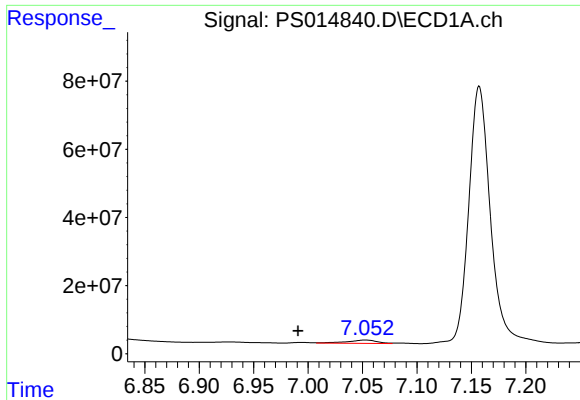
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

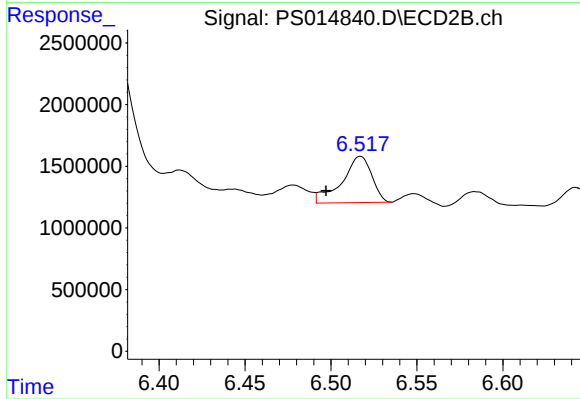
R.T.: 6.076 min
Delta R.T.: 0.030 min
Response: 69383308
Conc: 94.62 ng/ml



#3 4-Nitrophenol

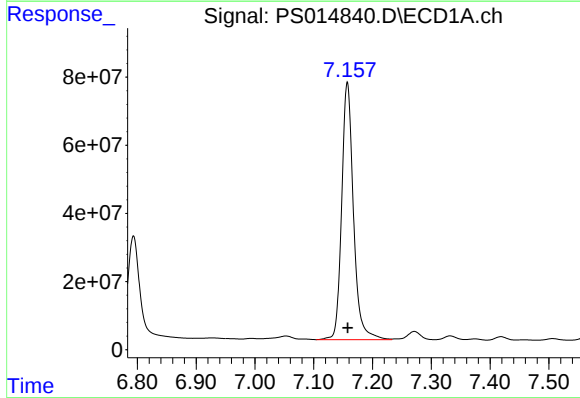
R.T.: 7.053 min
Delta R.T.: 0.062 min
Response: 17946695
Conc: 22.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



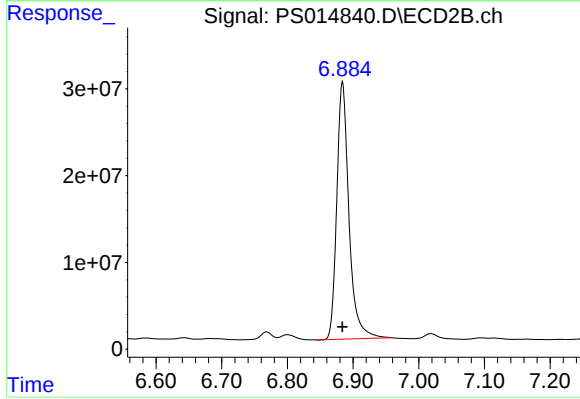
#3 4-Nitrophenol

R.T.: 6.517 min
Delta R.T.: 0.020 min
Response: 4524442
Conc: 16.03 ng/ml



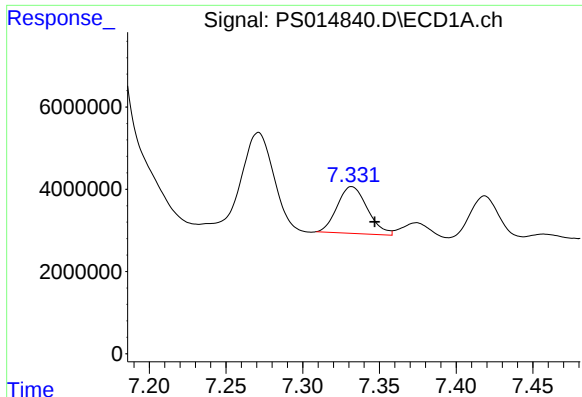
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 1051093903
Conc: 690.97 ng/ml



#4 2,4-DCAA

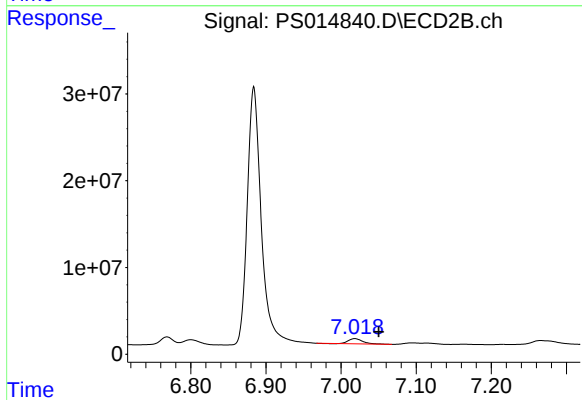
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 381384061
Conc: 819.38 ng/ml



#5 DICAMBA

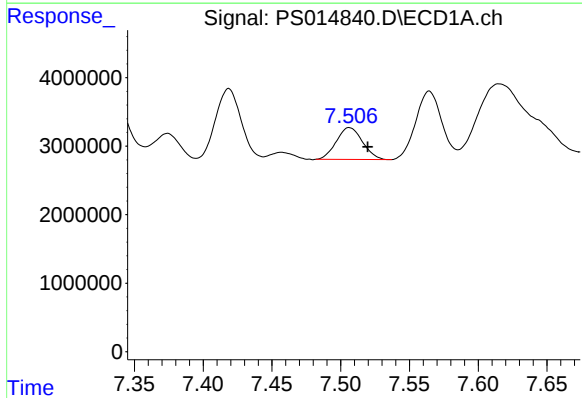
R.T.: 7.332 min
Delta R.T.: -0.015 min
Response: 15620827
Conc: 2.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



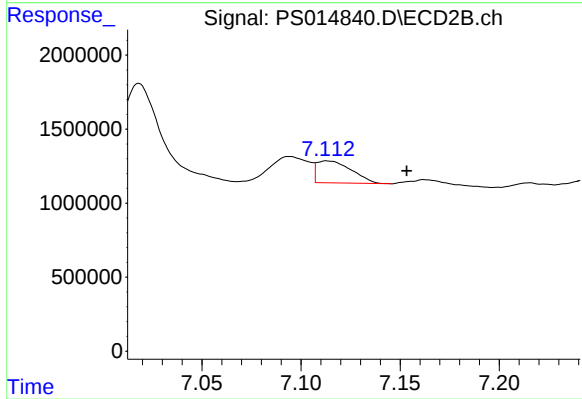
#5 DICAMBA

R.T.: 7.018 min
Delta R.T.: -0.032 min
Response: 7693318
Conc: 3.80 ng/ml



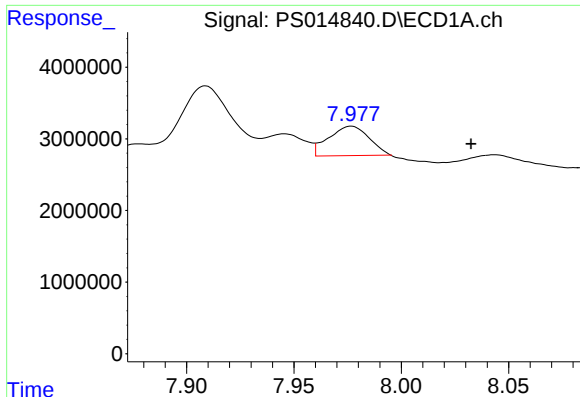
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.013 min
Response: 6143662
Conc: 1.41 ug/ml



#6 MCP

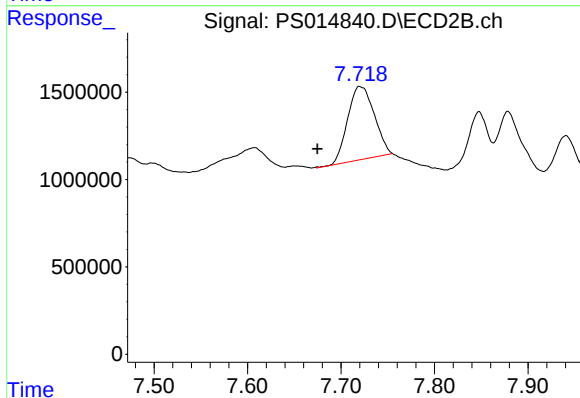
R.T.: 7.113 min
Delta R.T.: -0.040 min
Response: 1805742
Conc: 1.07 ug/ml



#8 DICHLORPROP

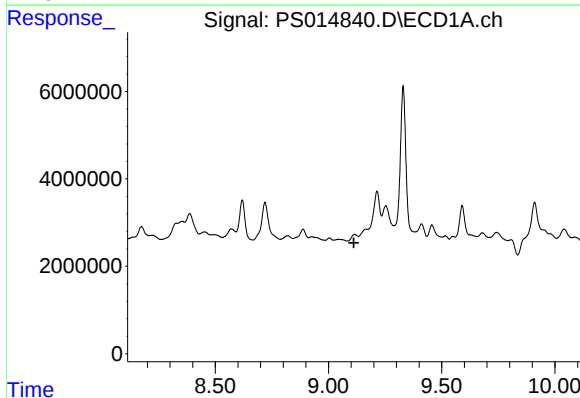
R.T.: 7.977 min
Delta R.T.: -0.056 min
Response: 5400794
Conc: 3.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



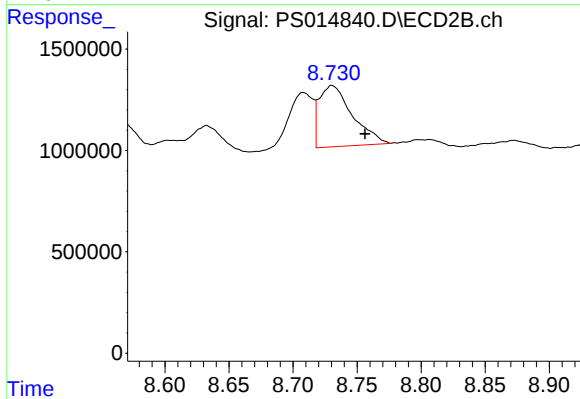
#8 DICHLORPROP

R.T.: 7.720 min
Delta R.T.: 0.045 min
Response: 8330636
Conc: 16.50 ng/ml



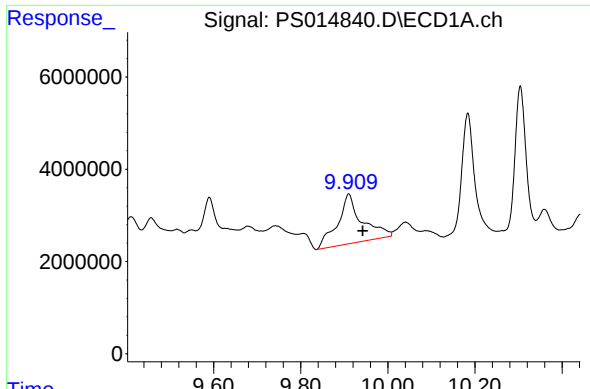
#11 2,4,5-TP (SILVEX)

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



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

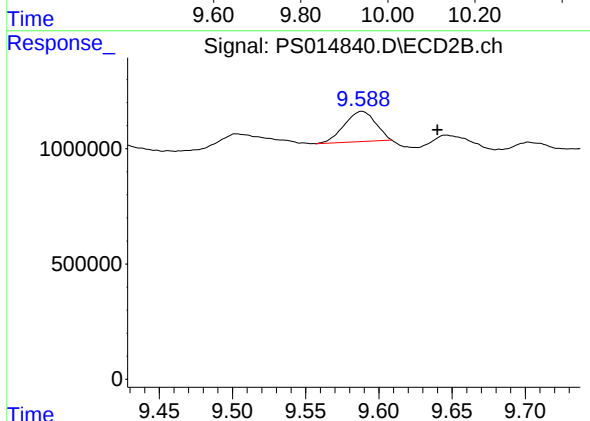
R.T.: 8.731 min
Delta R.T.: -0.026 min
Response: 5430701
Conc: 1.99 ng/ml



#13 2,4-DB

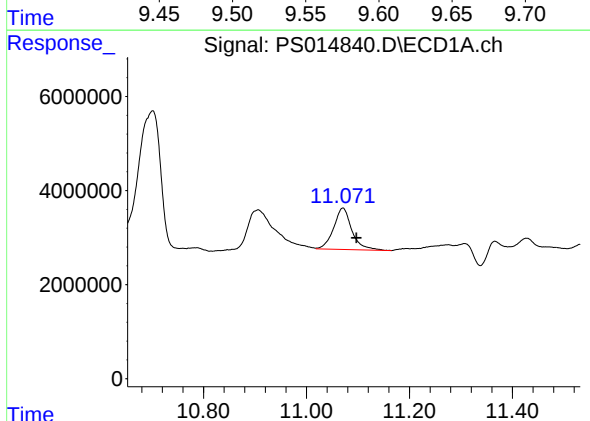
R.T.: 9.910 min
Delta R.T.: -0.033 min
Response: 41991773
Conc: 27.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



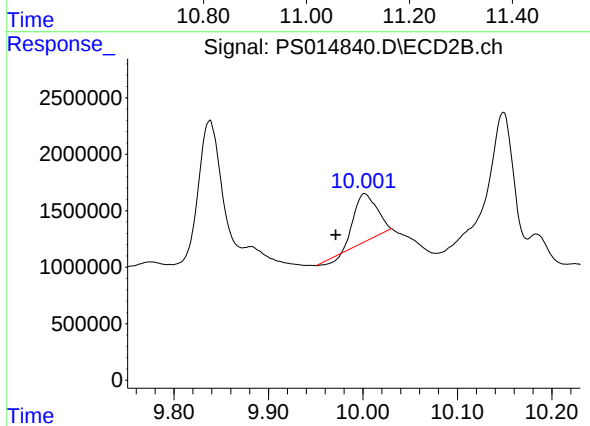
#13 2,4-DB

R.T.: 9.588 min
Delta R.T.: -0.052 min
Response: 1969027
Conc: 5.68 ng/ml



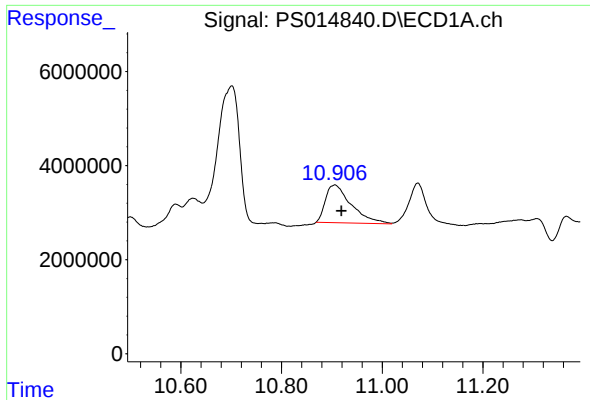
#14 DINOSEB

R.T.: 11.071 min
Delta R.T.: -0.026 min
Response: 21702433
Conc: 3.37 ng/ml



#14 DINOSEB

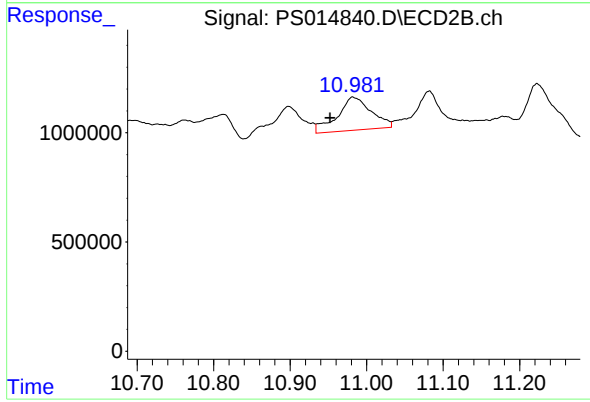
R.T.: 10.002 min
Delta R.T.: 0.031 min
Response: 6892925
Conc: 3.58 ng/ml



#15 Picloram

R.T.: 10.906 min
Delta R.T.: -0.013 min
Response: 28551500
Conc: 2.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.982 min
Delta R.T.: 0.029 min
Response: 4657524
Conc: 1.24 ng/ml