

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030521\
 Data File : PS014147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 12:41
 Operator : DD\AJ
 Sample : M1544-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TT-040-IDWSO-20210301

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 13:20:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 05 11:52:31 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	7.205	6.901	370.9E6	157.2E6	368.374	413.085
Target Compounds							
1) T	Dalapon	2.989	2.582	37206754	122.1E6	31.695	231.673 #
2) T	3,5-DICHL...	0.000	6.085	0	51823053	N.D.	90.025
3) T	4-Nitroph...	6.977f	6.531	10705068	1640051	20.610	6.688 #
5) T	DICAMBA	7.380	7.036	661381	10838778	<MDL	6.704 #
6) T	MCPD	7.556	7.174	21092233	1165049	7.150	<MDL #
7) T	MCPA	7.694	7.359	45610018	24513473	10.522	12.450
8) T	DICHLORPROP	8.084	7.728	5470065	8003754	5.602	19.562 #
9) T	2,4-D	8.273f	0.000	10058358	0	9.503	N.D. #
10) T	Pentachlo...	8.676f	8.401	47152858	3982120	3.213	<MDL #
11) T	2,4,5-TP ...	9.235f	8.744	7452701	67135665	1.305	30.247 #
12) T	2,4,5-T	9.473	9.126	17723965	4673719	2.957	2.159 #
13) T	2,4-DB	9.998	9.675	6356889	5019964	6.010	17.520 #
14) T	DINOSEB	11.133	10.006	97270168	14117499	21.030	8.969 #
15) T	Picloram	11.016	11.007	96508207	44309097	12.091	13.422
16) T	DCPA	0.000	10.913	0	14247745	N.D.	4.245

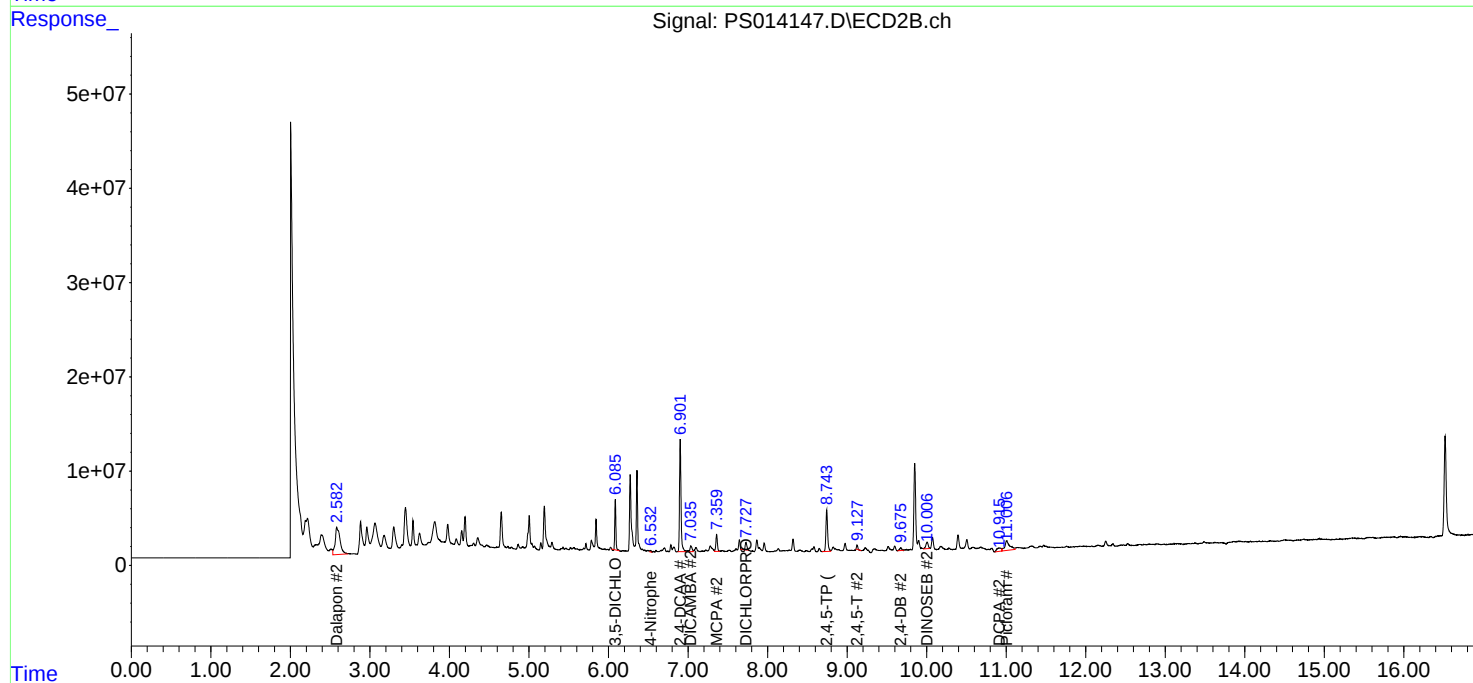
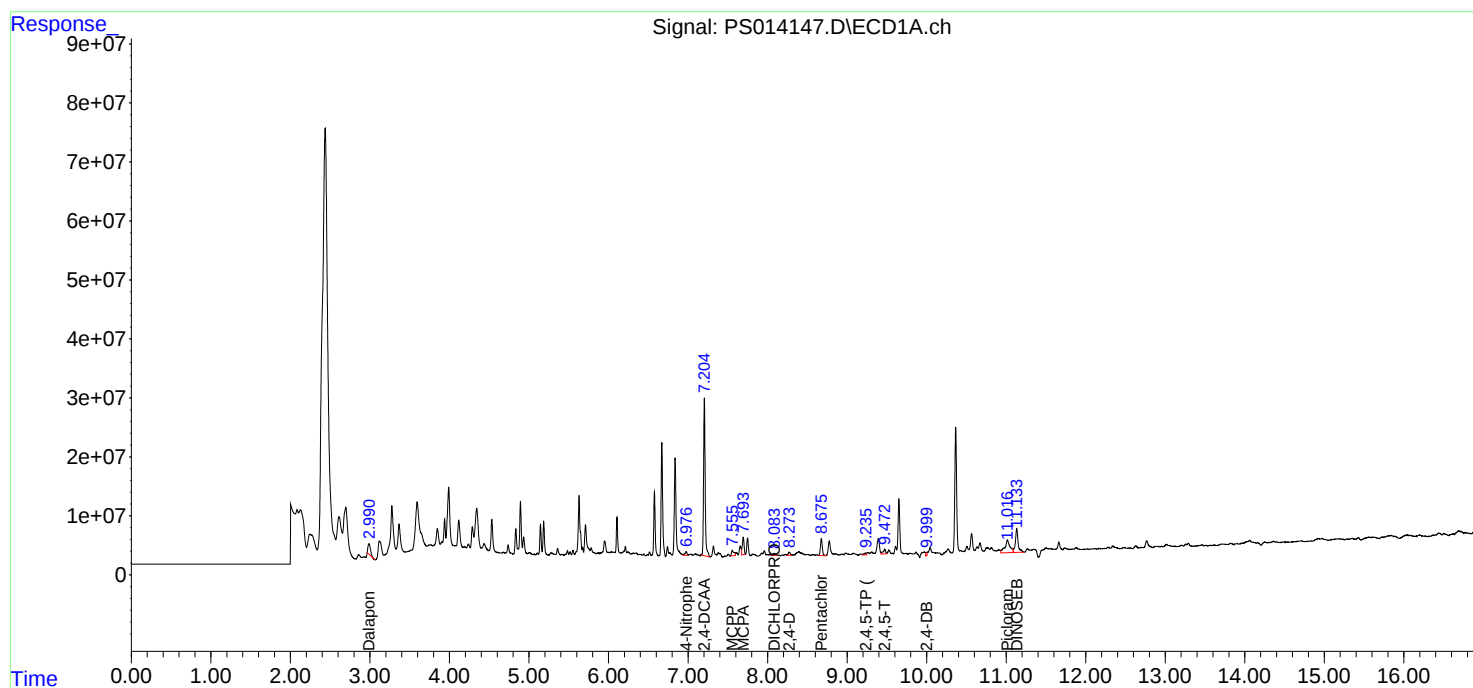
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

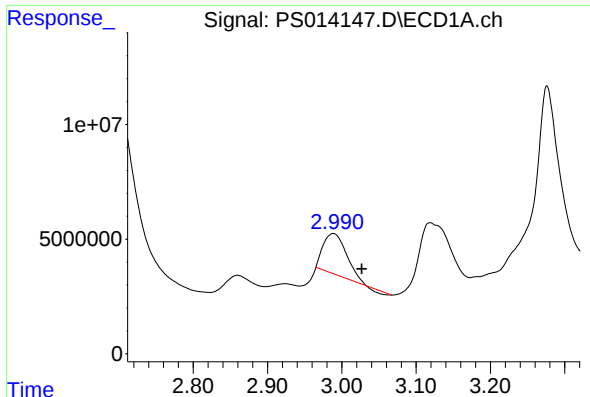
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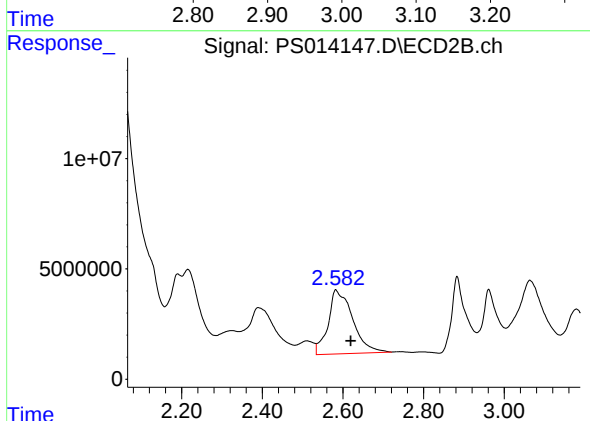




#1 Dalapon

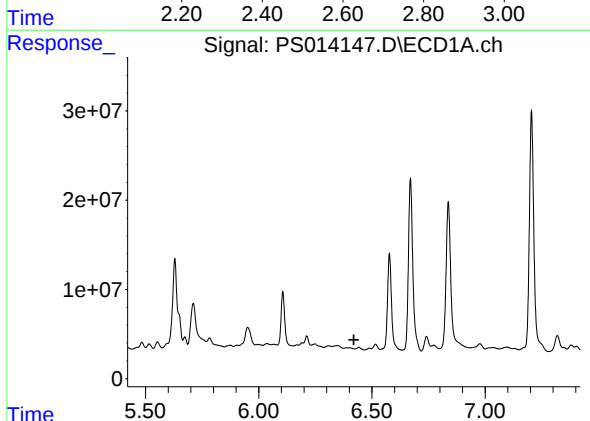
R.T.: 2.989 min
Delta R.T.: -0.038 min
Response: 37206754
Conc: 31.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
TT-040-IDWSO-20210301



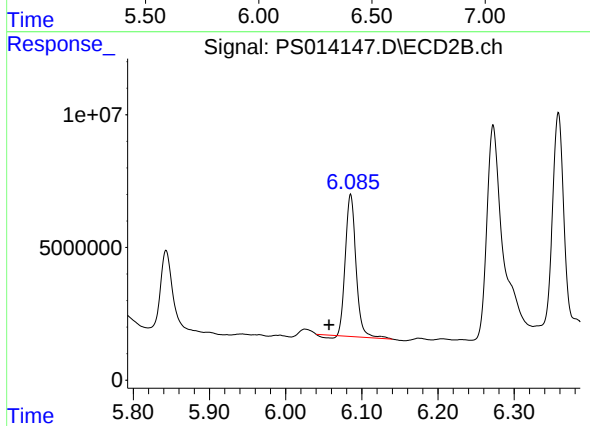
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: 122121502
Conc: 231.67 ng/ml



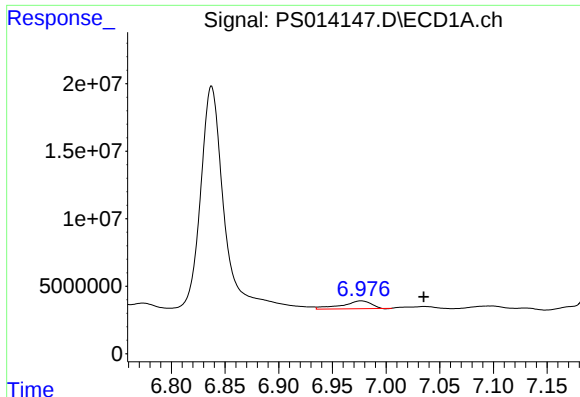
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

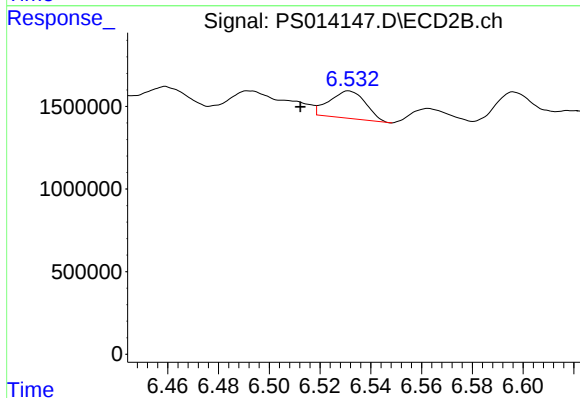
R.T.: 6.085 min
Delta R.T.: 0.029 min
Response: 51823053
Conc: 90.02 ng/ml



#3 4-Nitrophenol

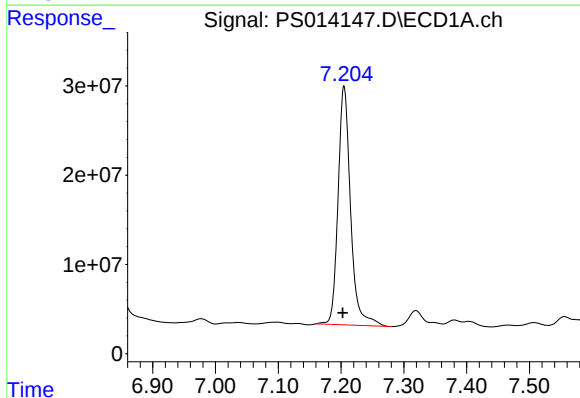
R.T.: 6.977 min
Delta R.T.: -0.059 min
Response: 10705068
Conc: 20.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
TT-040-IDWSO-20210301



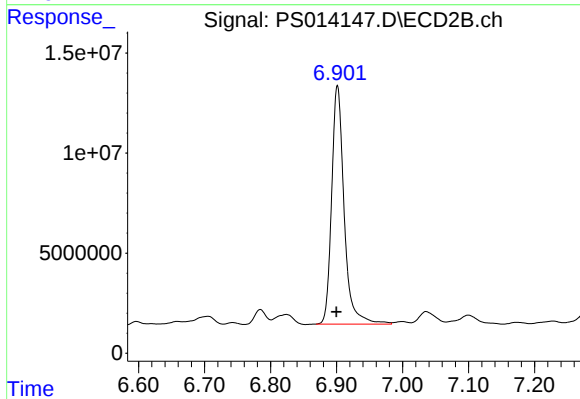
#3 4-Nitrophenol

R.T.: 6.531 min
Delta R.T.: 0.019 min
Response: 1640051
Conc: 6.69 ng/ml



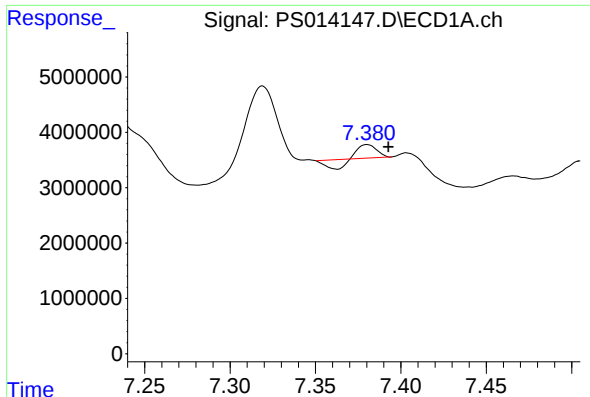
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.002 min
Response: 370942771
Conc: 368.37 ng/ml



#4 2,4-DCAA

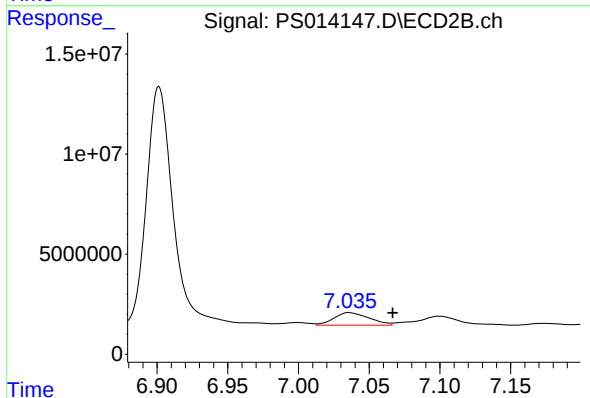
R.T.: 6.901 min
Delta R.T.: 0.002 min
Response: 157157127
Conc: 413.09 ng/ml



#5 DICAMBA

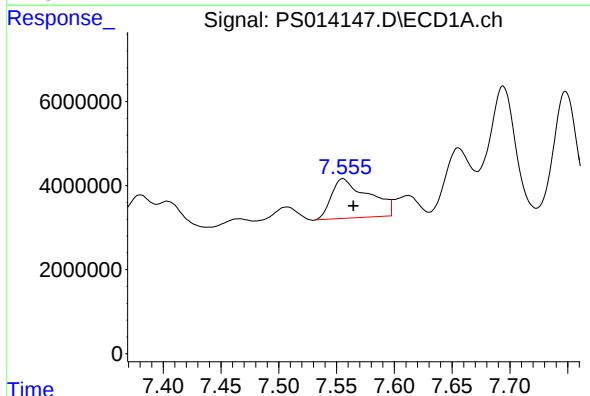
R.T.: 7.380 min
Delta R.T.: -0.012 min
Response: 661381
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TT-040-IDWSO-20210301



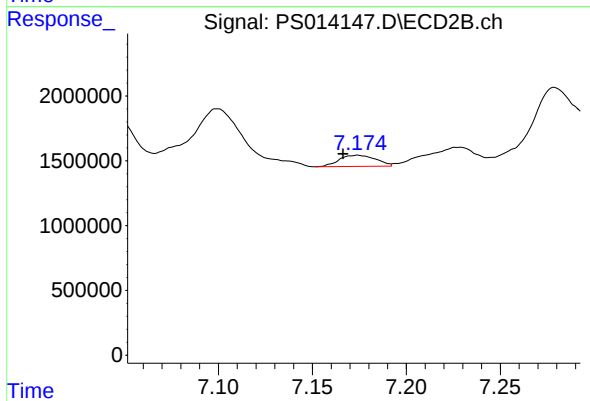
#5 DICAMBA

R.T.: 7.036 min
Delta R.T.: -0.031 min
Response: 10838778
Conc: 6.70 ng/ml



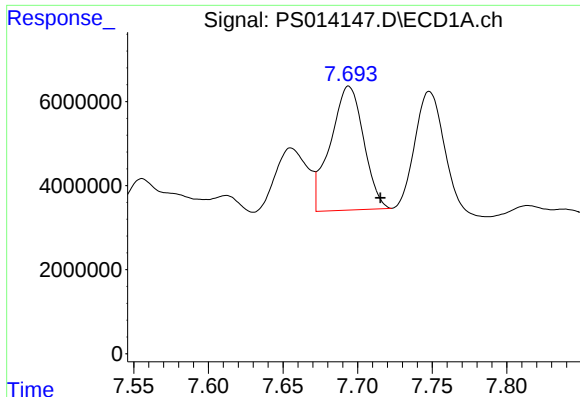
#6 MCP

R.T.: 7.556 min
Delta R.T.: -0.009 min
Response: 21092233
Conc: 7.15 ug/ml



#6 MCP

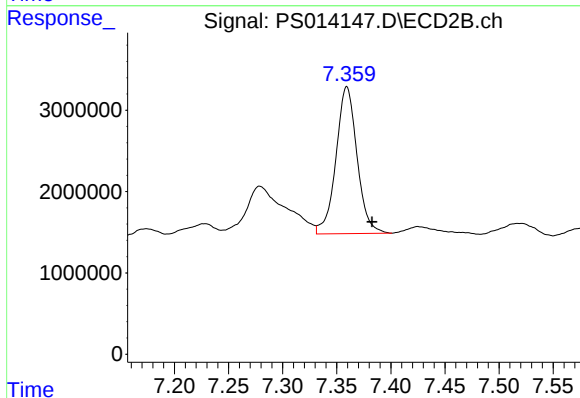
R.T.: 7.174 min
Delta R.T.: 0.008 min
Response: 1165049
Conc: N.D.



#7 MCPA

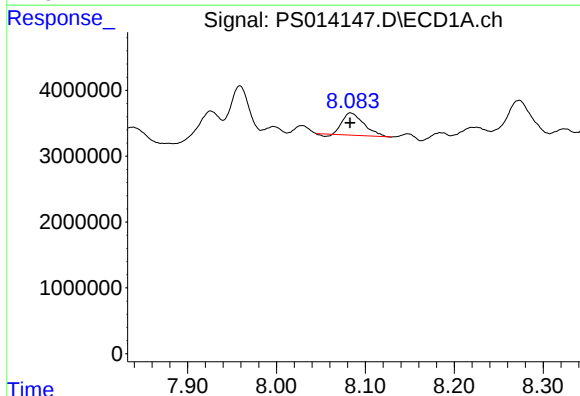
R.T.: 7.694 min
Delta R.T.: -0.021 min
Response: 45610018
Conc: 10.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
TT-040-IDWSO-20210301



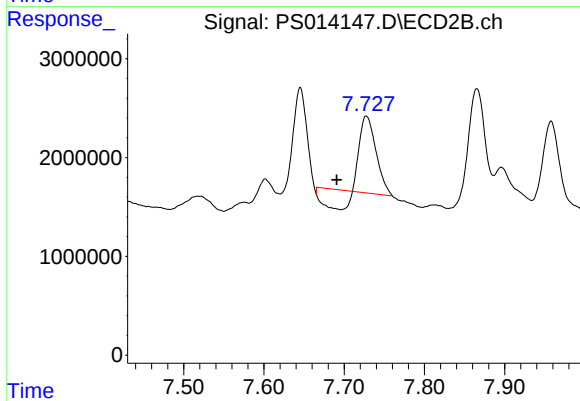
#7 MCPA

R.T.: 7.359 min
Delta R.T.: -0.023 min
Response: 24513473
Conc: 12.45 ug/ml



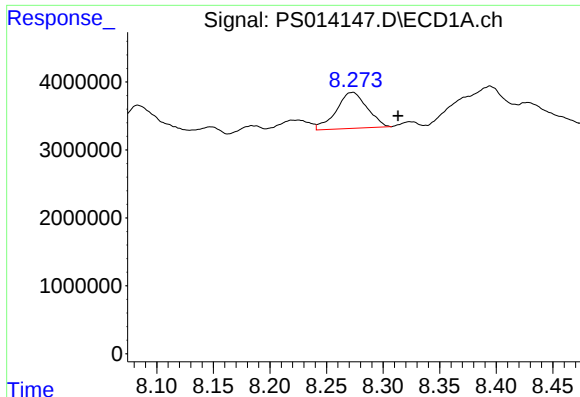
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.001 min
Response: 5470065
Conc: 5.60 ng/ml



#8 DICHLORPROP

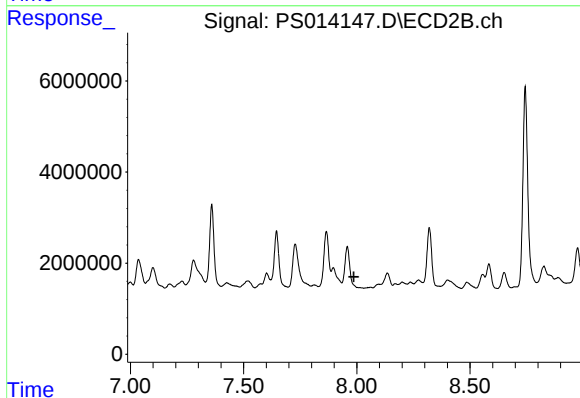
R.T.: 7.728 min
Delta R.T.: 0.037 min
Response: 8003754
Conc: 19.56 ng/ml



#9 2,4-D

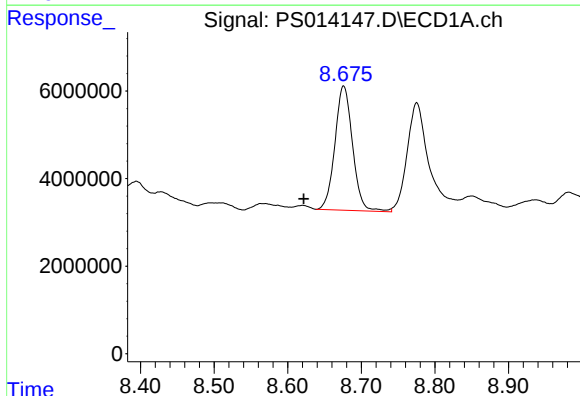
R.T.: 8.273 min
Delta R.T.: -0.041 min
Response: 10058358
Conc: 9.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
TT-040-IDWSO-20210301



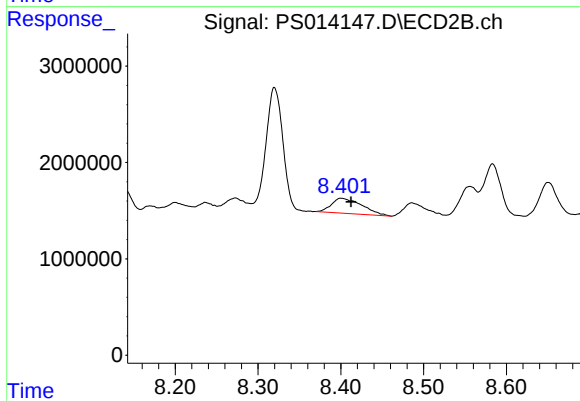
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.987 min
Response: 0
Conc: N.D.



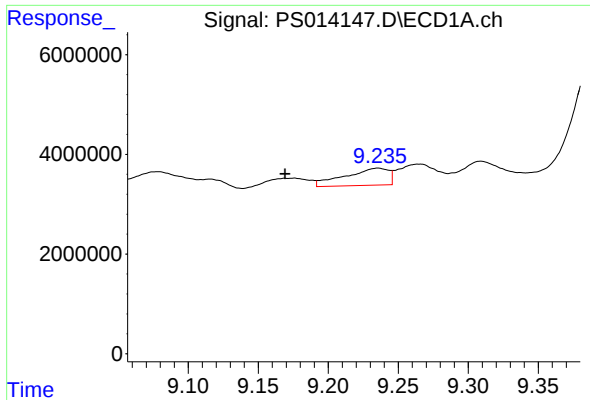
#10 Pentachlorophenol

R.T.: 8.676 min
Delta R.T.: 0.054 min
Response: 47152858
Conc: 3.21 ng/ml



#10 Pentachlorophenol

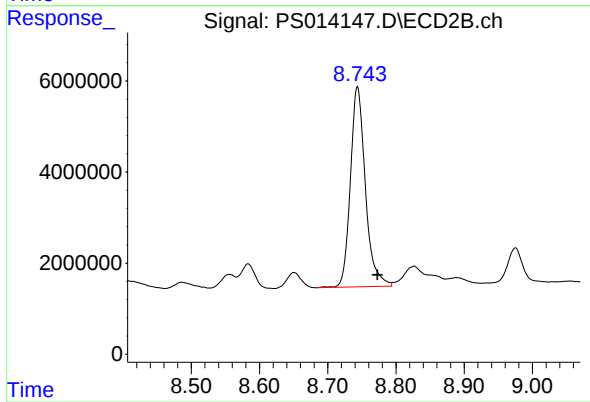
R.T.: 8.401 min
Delta R.T.: -0.012 min
Response: 3982120
Conc: N.D.



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

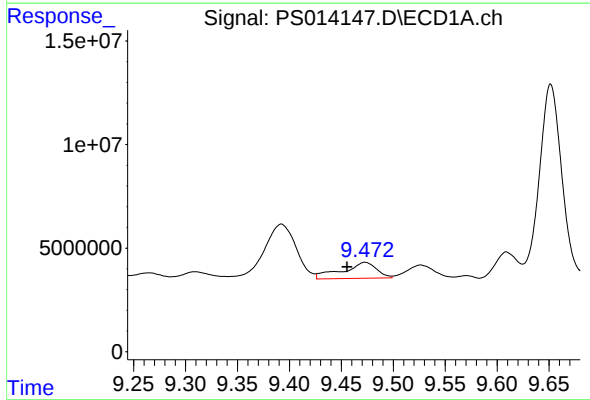
R.T.: 9.235 min
Delta R.T.: 0.066 min
Response: 7452701
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
TT-040-IDWSO-20210301



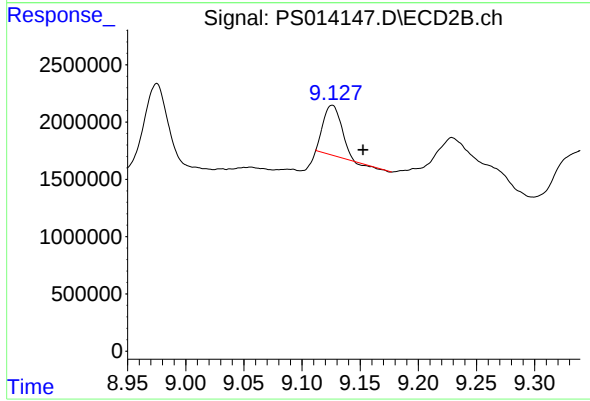
#11 2,4,5-TP (SILVEX)

R.T.: 8.744 min
Delta R.T.: -0.029 min
Response: 67135665
Conc: 30.25 ng/ml



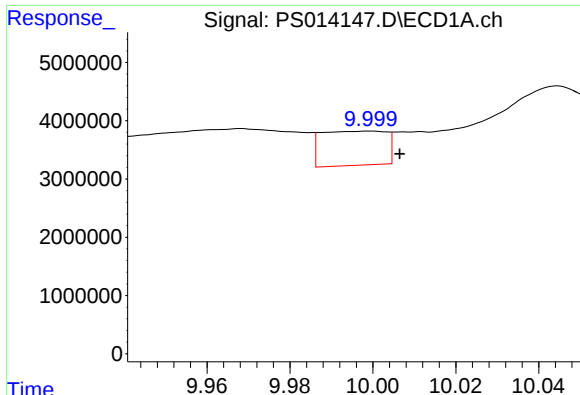
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: 0.017 min
Response: 17723965
Conc: 2.96 ng/ml



#12 2,4,5-T

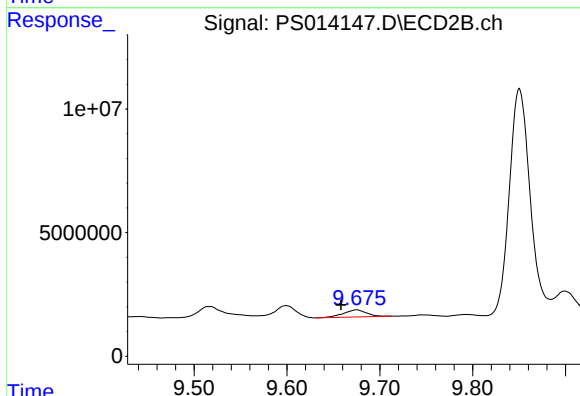
R.T.: 9.126 min
Delta R.T.: -0.027 min
Response: 4673719
Conc: 2.16 ng/ml



#13 2,4-DB

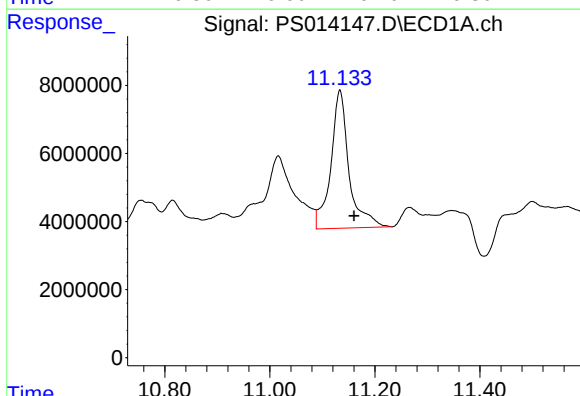
R.T.: 9.998 min
Delta R.T.: -0.008 min
Response: 6356889
Conc: 6.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
TT-040-IDWSO-20210301



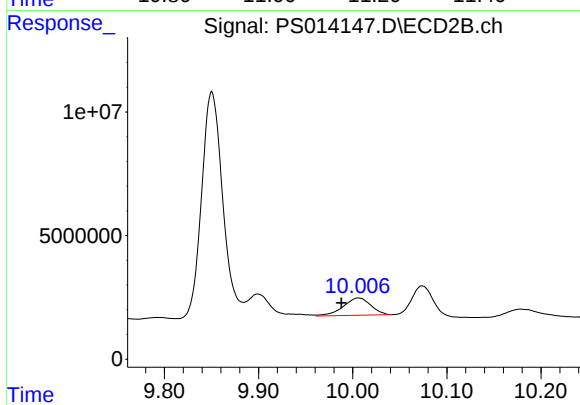
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.017 min
Response: 5019964
Conc: 17.52 ng/ml



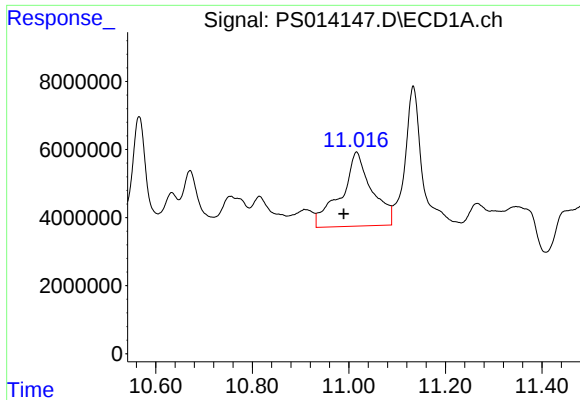
#14 DINOSEB

R.T.: 11.133 min
Delta R.T.: -0.027 min
Response: 97270168
Conc: 21.03 ng/ml



#14 DINOSEB

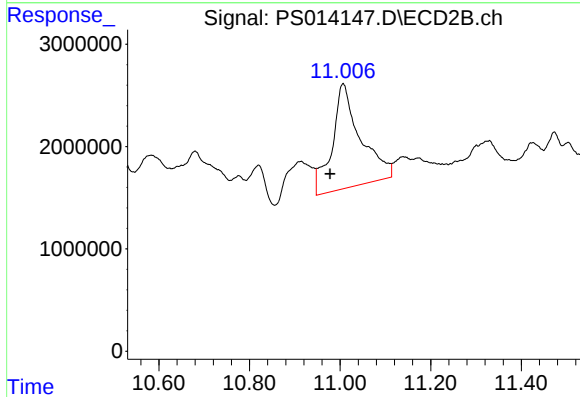
R.T.: 10.006 min
Delta R.T.: 0.018 min
Response: 14117499
Conc: 8.97 ng/ml



#15 Picloram

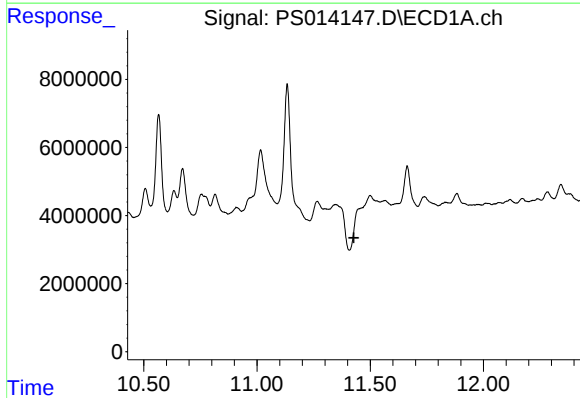
R.T.: 11.016 min
Delta R.T.: 0.026 min
Response: 96508207
Conc: 12.09 ng/ml

Instrument :
ECD_S
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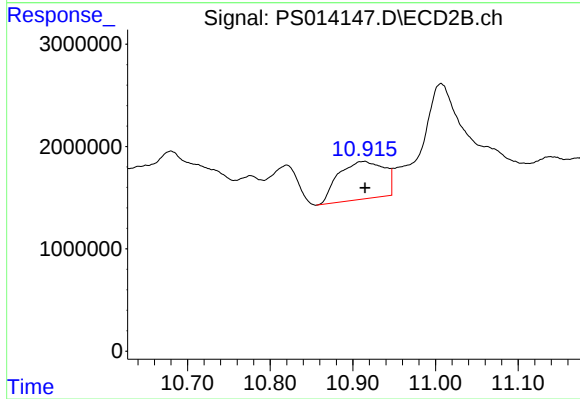
#15 Picloram

R.T.: 11.007 min
Delta R.T.: 0.029 min
Response: 44309097
Conc: 13.42 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.428 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.913 min
Delta R.T.: -0.002 min
Response: 14247745
Conc: 4.24 ng/ml