

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040221\
 Data File : PS014458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 17:06
 Operator : DD\AJ
 Sample : M1864-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MMR-SP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 01:04:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.160	6.887	822.1E6	256.8E6	575.364	544.306
Target Compounds							
1) T	Dalapon	2.976	2.566	47006961	27827670	30.200	46.994 #
2) T	3,5-DICHL...	0.000	6.077	0	62394556	N.D.	83.800
3) T	4-Nitroph...	7.044	6.480	44353226	5867331	59.392	19.315 #
5) T	DICAMBA	7.333	7.021	2237438	23645074	<MDL	11.803 #
6) T	MCPD	7.508	0.000	9688568	0	2.330	N.D. #
7) T	MCPA	7.699	7.346	2573229	954137	<MDL	<MDL #
8) T	DICHLORPROP	0.000	7.709	0	18152571	N.D.	35.627
9) T	2,4-D	8.323f	7.946	12687732	5193445	8.608	8.698
10) T	Pentachlo...	8.570	8.398	4280300	3031519	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.730	0	39773912	N.D.	14.619
12) T	2,4,5-T	9.468f	9.210f	42047294	4208177	5.404	1.578 #
13) T	2,4-DB	9.986	9.650	24328621	2041541	15.733	5.757 #
14) T	DINOSEB	11.068f	10.019f	134.3E6	2152406	23.497	1.191 #
15) T	Picloram	10.898f	10.990	36366945	10628353	3.483	2.802
16) T	DCPA	11.374	10.899	7852247	5230919	<MDL	1.275 #

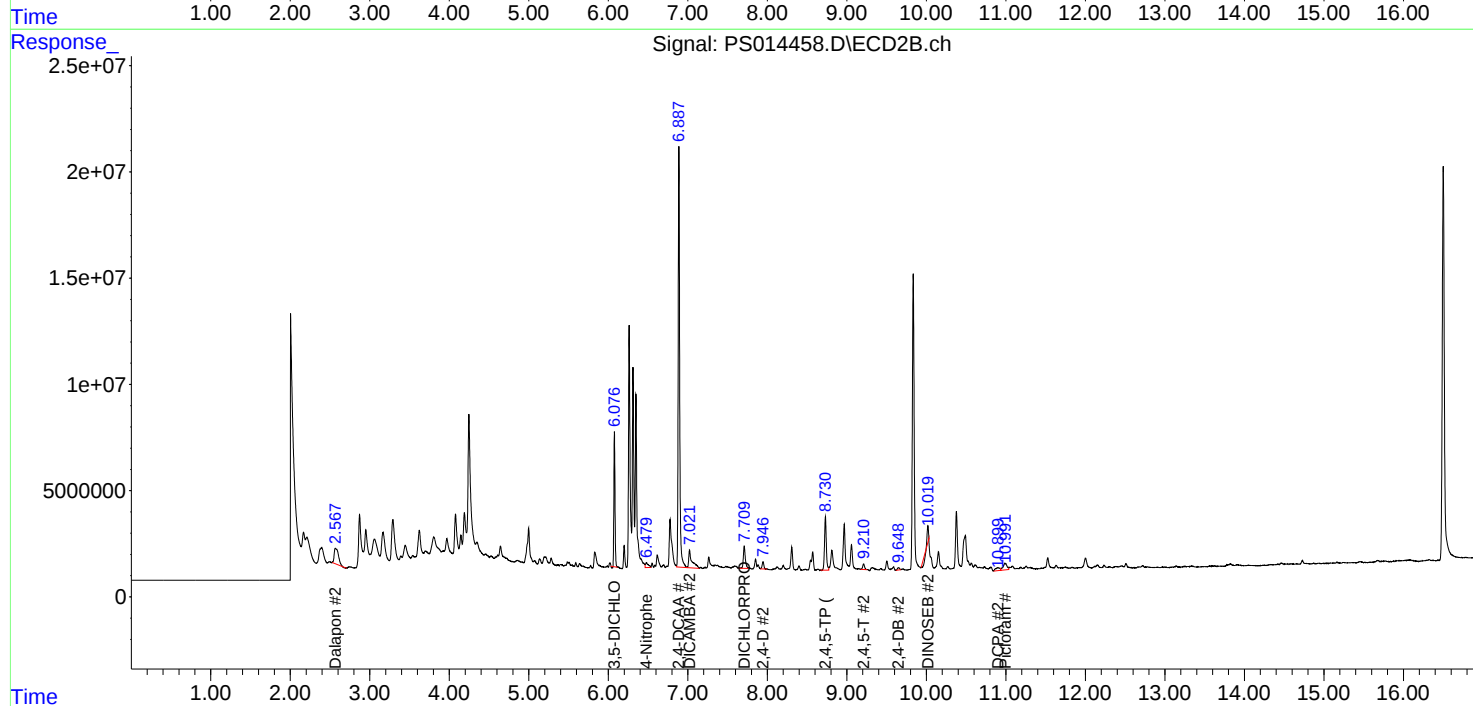
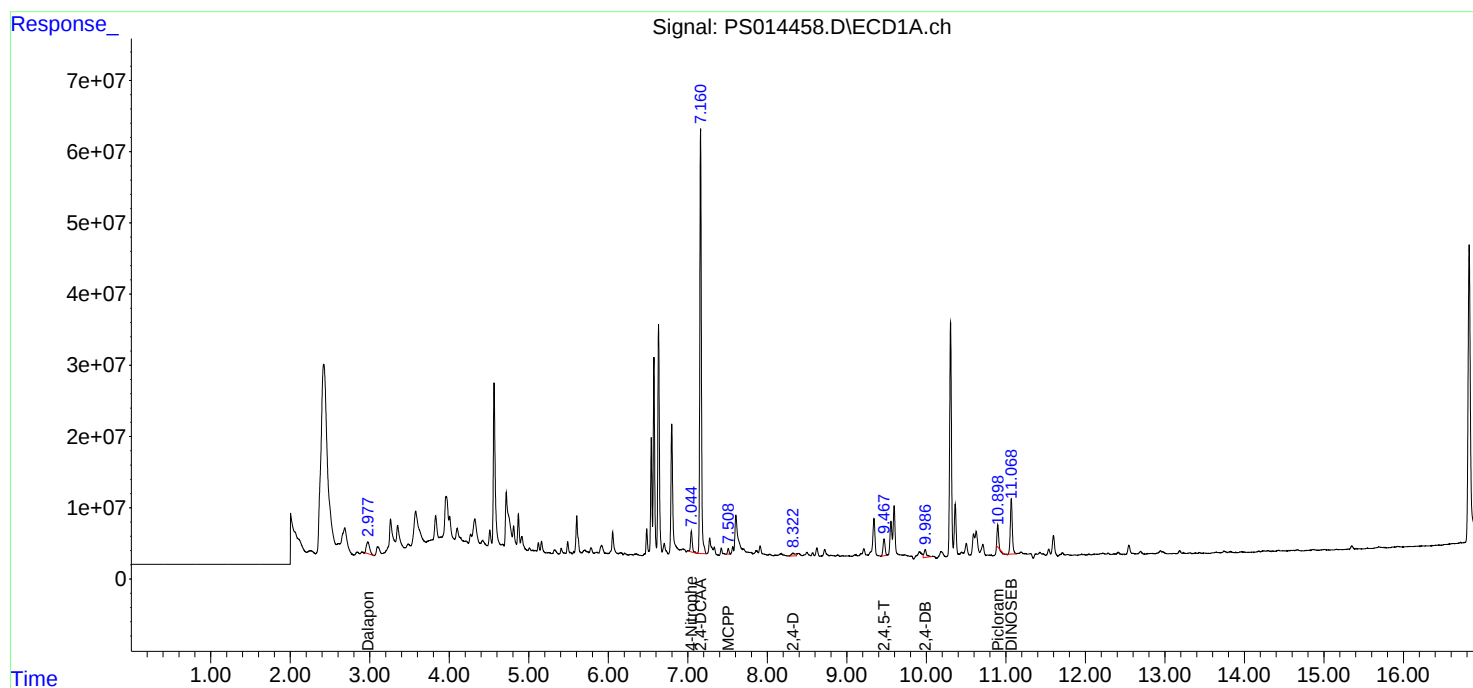
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

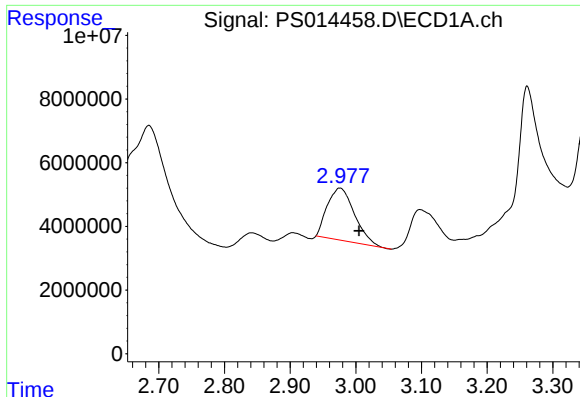
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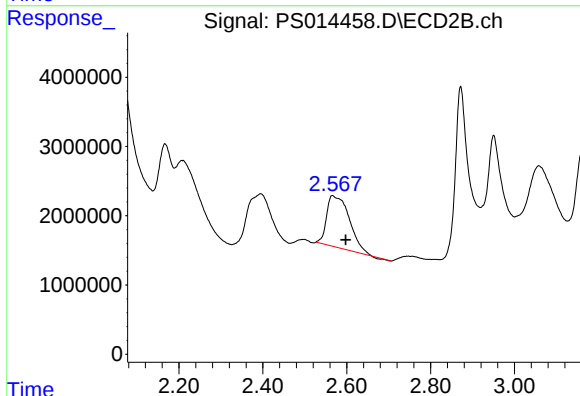




#1 Dalapon

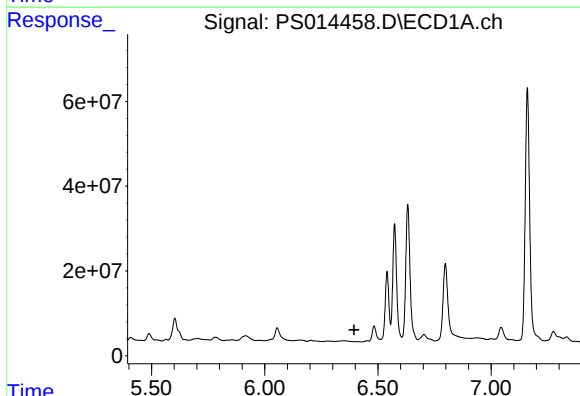
R.T.: 2.976 min
Delta R.T.: -0.029 min
Response: 47006961
Conc: 30.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
MMR-SP



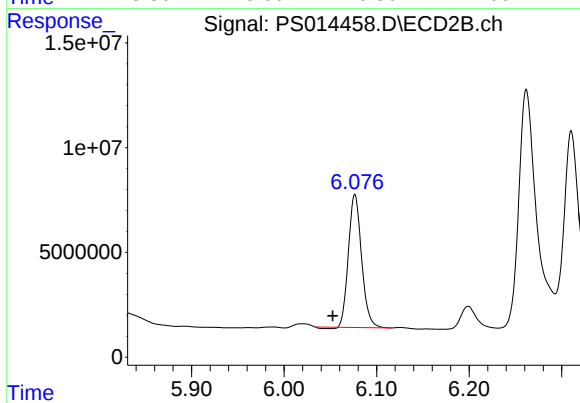
#1 Dalapon

R.T.: 2.566 min
Delta R.T.: -0.032 min
Response: 27827670
Conc: 46.99 ng/ml



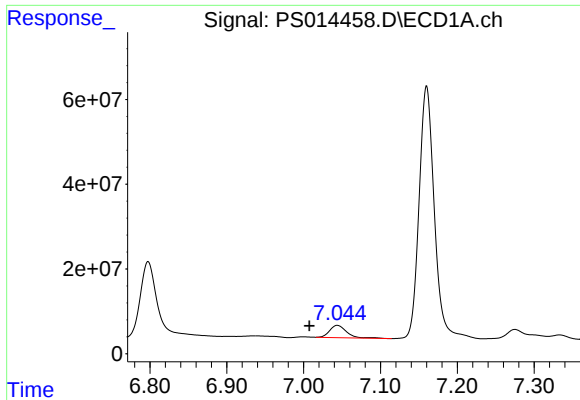
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

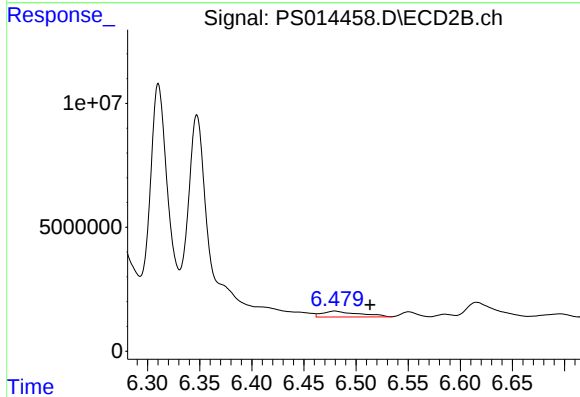
R.T.: 6.077 min
Delta R.T.: 0.024 min
Response: 62394556
Conc: 83.80 ng/ml



#3 4-Nitrophenol

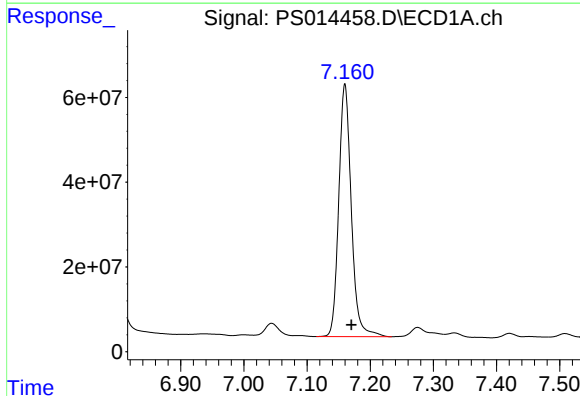
R.T.: 7.044 min
Delta R.T.: 0.036 min
Response: 44353226
Conc: 59.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
MMR-SP



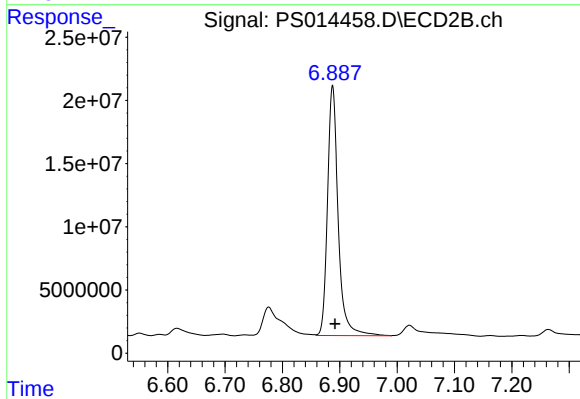
#3 4-Nitrophenol

R.T.: 6.480 min
Delta R.T.: -0.034 min
Response: 5867331
Conc: 19.32 ng/ml



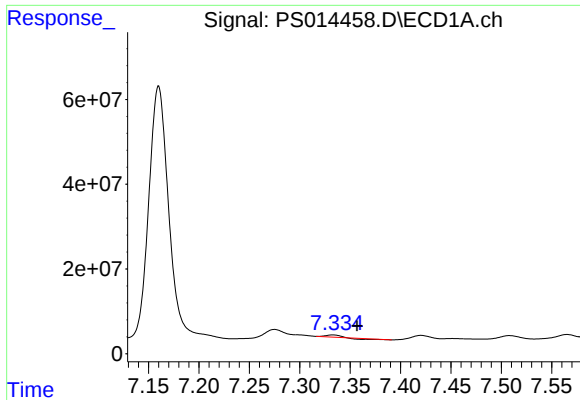
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 822104145
Conc: 575.36 ng/ml



#4 2,4-DCAA

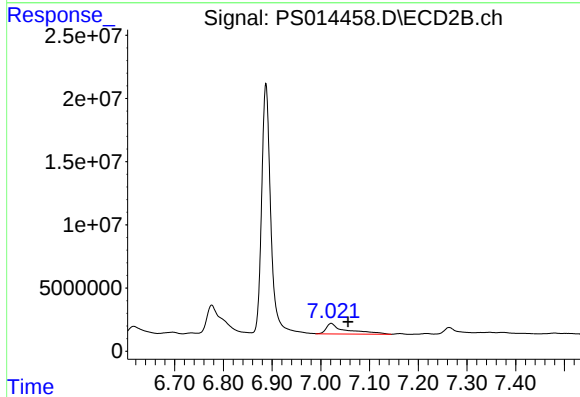
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 256786732
Conc: 544.31 ng/ml



#5 DICAMBA

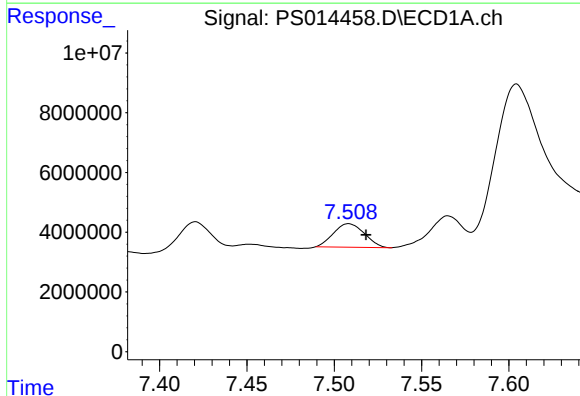
R.T.: 7.333 min
Delta R.T.: -0.024 min
Response: 2237438
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MMR-SP



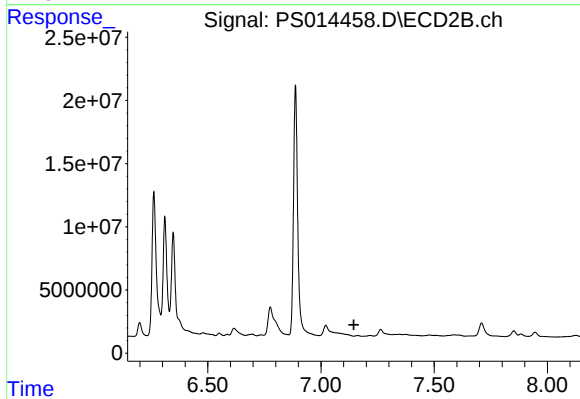
#5 DICAMBA

R.T.: 7.021 min
Delta R.T.: -0.035 min
Response: 23645074
Conc: 11.80 ng/ml



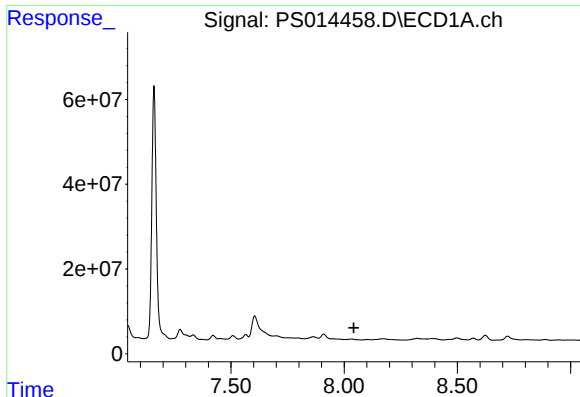
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.010 min
Response: 9688568
Conc: 2.33 ug/ml



#6 MCP

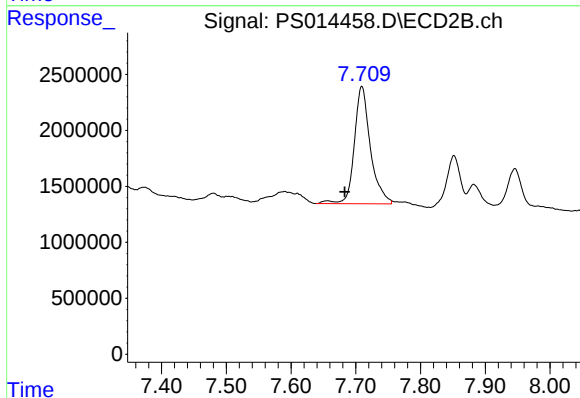
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

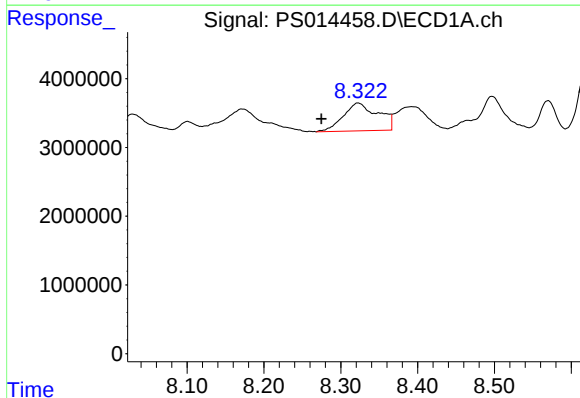
R.T.: 0.000 min
Exp R.T.: 8.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MMR-SP



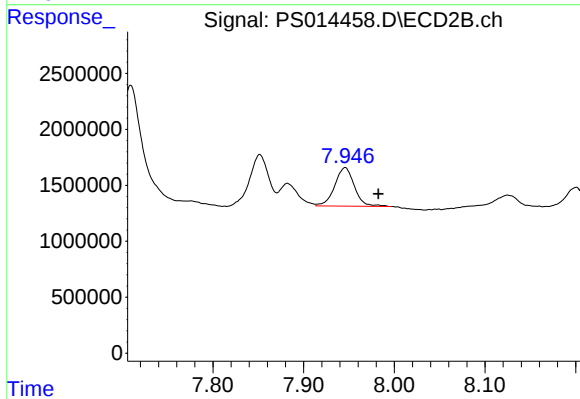
#8 DICHLORPROP

R.T.: 7.709 min
Delta R.T.: 0.027 min
Response: 18152571
Conc: 35.63 ng/ml



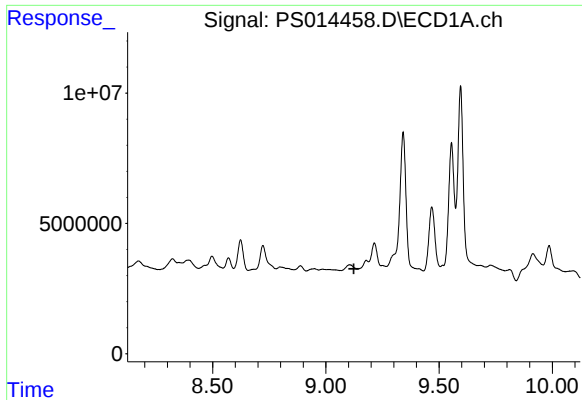
#9 2,4-D

R.T.: 8.323 min
Delta R.T.: 0.048 min
Response: 12687732
Conc: 8.61 ng/ml



#9 2,4-D

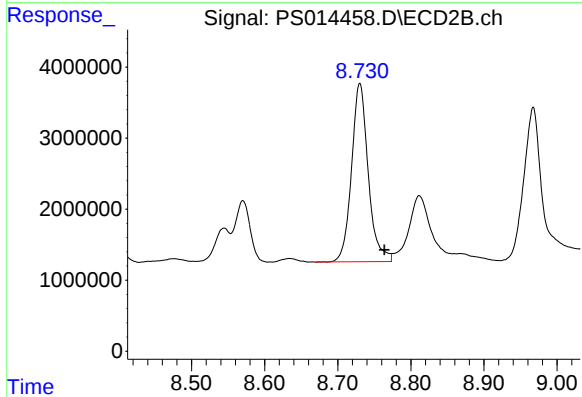
R.T.: 7.946 min
Delta R.T.: -0.036 min
Response: 5193445
Conc: 8.70 ng/ml



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

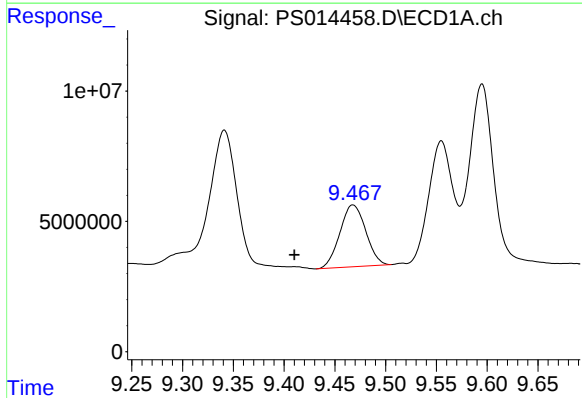
R.T.: 0.000 min
Exp R.T.: 9.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MMR-SP



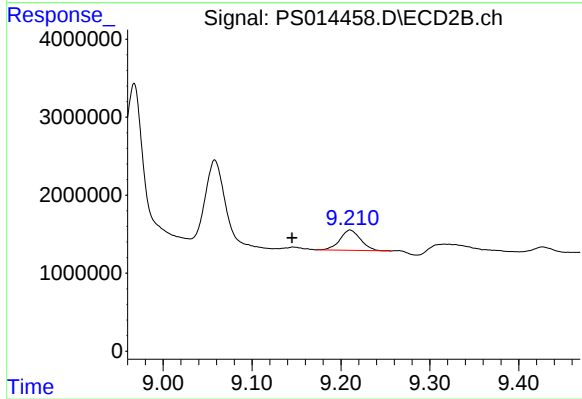
#11 2,4,5-TP (SILVEX)

R.T.: 8.730 min
Delta R.T.: -0.033 min
Response: 39773912
Conc: 14.62 ng/ml



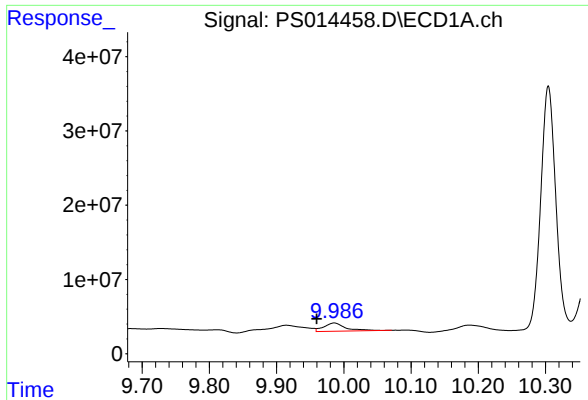
#12 2,4,5-T

R.T.: 9.468 min
Delta R.T.: 0.058 min
Response: 42047294
Conc: 5.40 ng/ml



#12 2,4,5-T

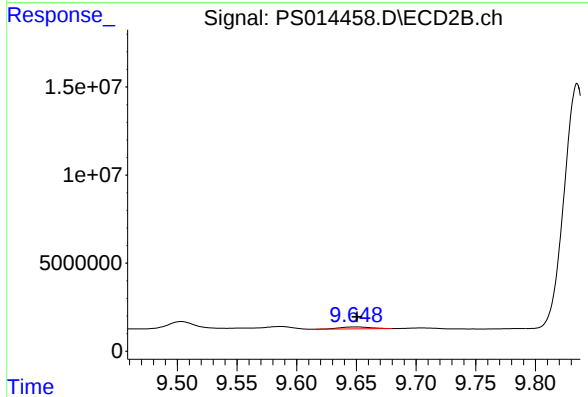
R.T.: 9.210 min
Delta R.T.: 0.065 min
Response: 4208177
Conc: 1.58 ng/ml



#13 2,4-DB

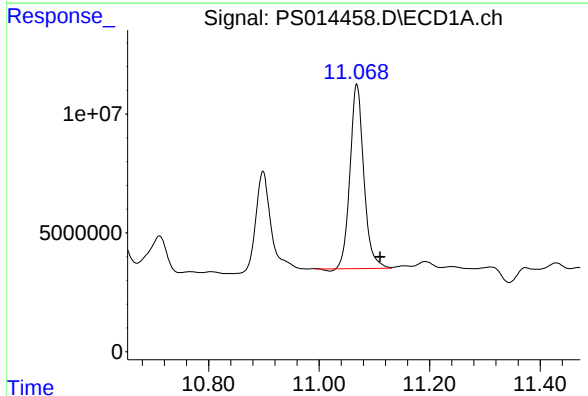
R.T.: 9.986 min
Delta R.T.: 0.026 min
Response: 24328621
Conc: 15.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
MMR-SP



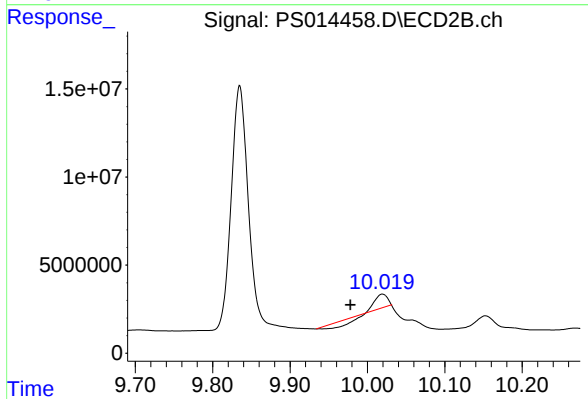
#13 2,4-DB

R.T.: 9.650 min
Delta R.T.: -0.001 min
Response: 2041541
Conc: 5.76 ng/ml



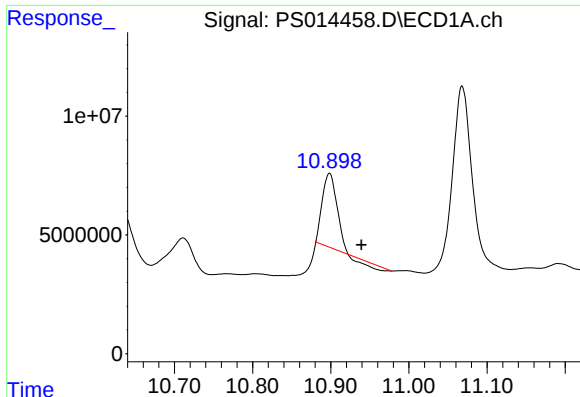
#14 DINOSEB

R.T.: 11.068 min
Delta R.T.: -0.042 min
Response: 134302666
Conc: 23.50 ng/ml



#14 DINOSEB

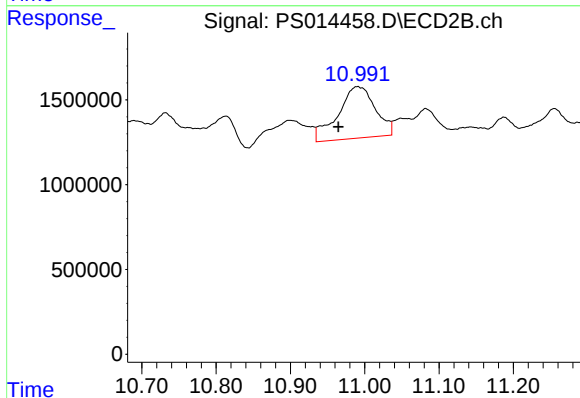
R.T.: 10.019 min
Delta R.T.: 0.041 min
Response: 2152406
Conc: 1.19 ng/ml



#15 Picloram

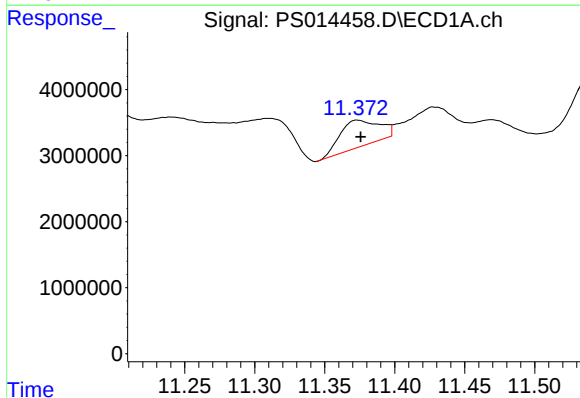
R.T.: 10.898 min
Delta R.T.: -0.041 min
Response: 36366945
Conc: 3.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
MMR-SP



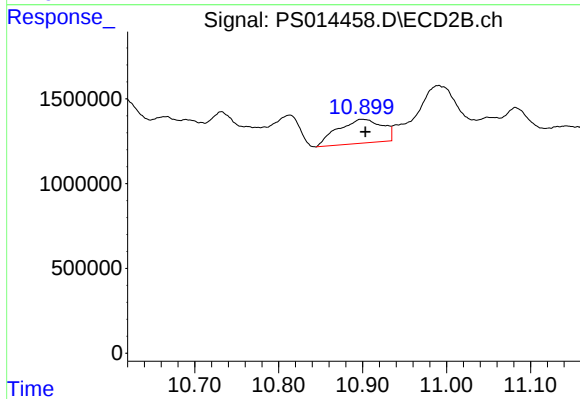
#15 Picloram

R.T.: 10.990 min
Delta R.T.: 0.025 min
Response: 10628353
Conc: 2.80 ng/ml



#16 DCPA

R.T.: 11.374 min
Delta R.T.: -0.002 min
Response: 7852247
Conc: N.D.



#16 DCPA

R.T.: 10.899 min
Delta R.T.: -0.004 min
Response: 5230919
Conc: 1.28 ng/ml