

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050321\
 Data File : PS014892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2021 14:18
 Operator : DD\AJ
 Sample : M2218-01
 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: May 03 15:42:12 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	7.154	6.884	535.9E6	159.6E6	352.275	342.874
Target Compounds							
1) T	Dalapon	2.968	2.571	87157980	69166857	48.336	106.276 #
2) T	3,5-DICHL...	6.320f	6.074	6539264	43582372	3.156	59.433 #
3) T	4-Nitroph...	6.990	6.478	1987475	1002987	2.446	3.552 #
5) T	DICAMBA	7.355	7.017	24636964	10579909	4.234	5.231
6) T	MCPD	7.502	7.147	6920652	2053664	1.589	1.219
7) T	MCPA	7.694	7.342	62462726	33190869	10.037	13.667 #
8) T	DICHLORPROP	8.068	7.700	3361872	38857728	2.402	76.973 #
9) T	2,4-D	8.263	7.942	15445660	2412252	9.714	4.338 #
10) T	Pentachlo...	8.615f	8.338f	16080098	1216809	<MDL	<MDL #
11) T	2,4,5-TP ...	9.169f	8.724	31922681	261.3E6	3.899	95.646 #
12) T	2,4,5-T	9.427	9.134	25786557	15232301	3.135	5.824 #
13) T	2,4-DB	9.976	9.657	3519.2E6	26215240	2312.610	75.576 #
14) T	DINOSEB	11.048f	9.986	213.6E6	10704926	33.141	5.559 #
15) T	Picloram	10.938	10.959	28875335	2219199	2.581	<MDL #
16) T	DCPA	11.363	10.908	17382424	14987775	1.411	3.691 #

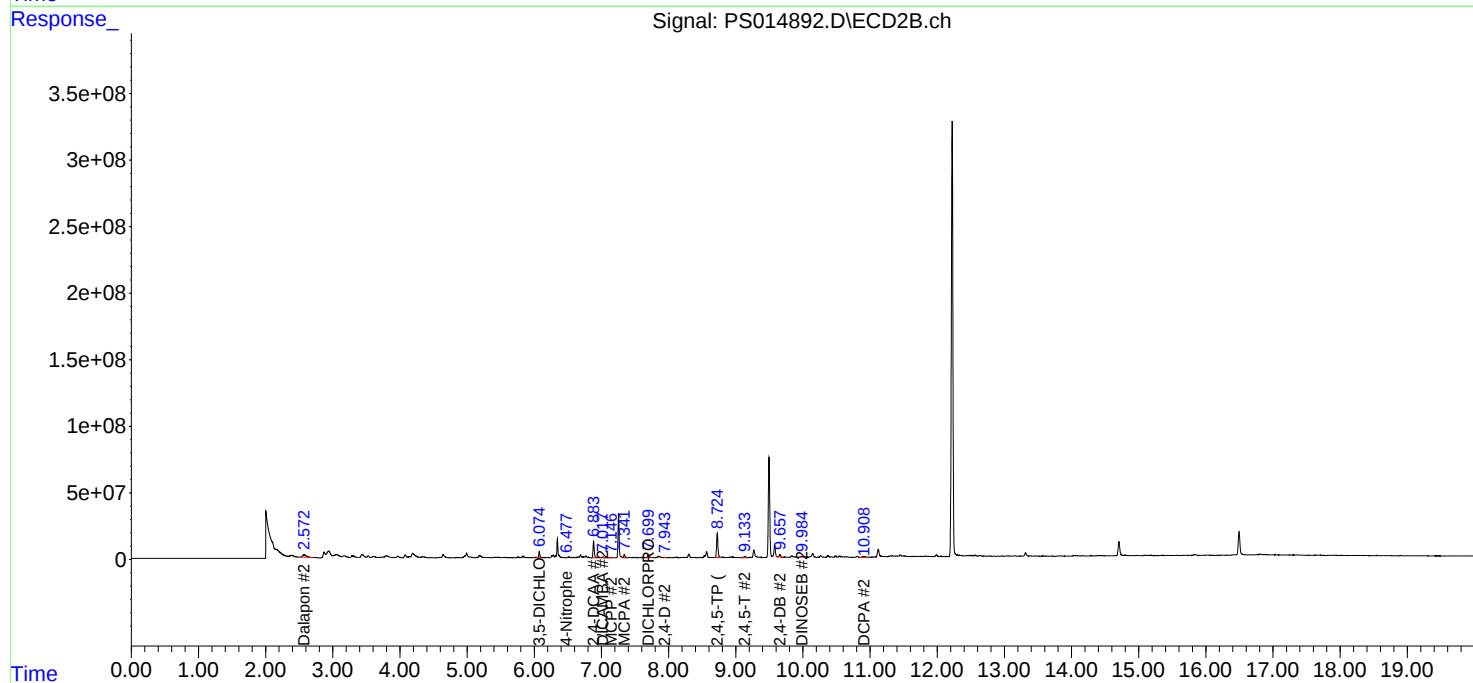
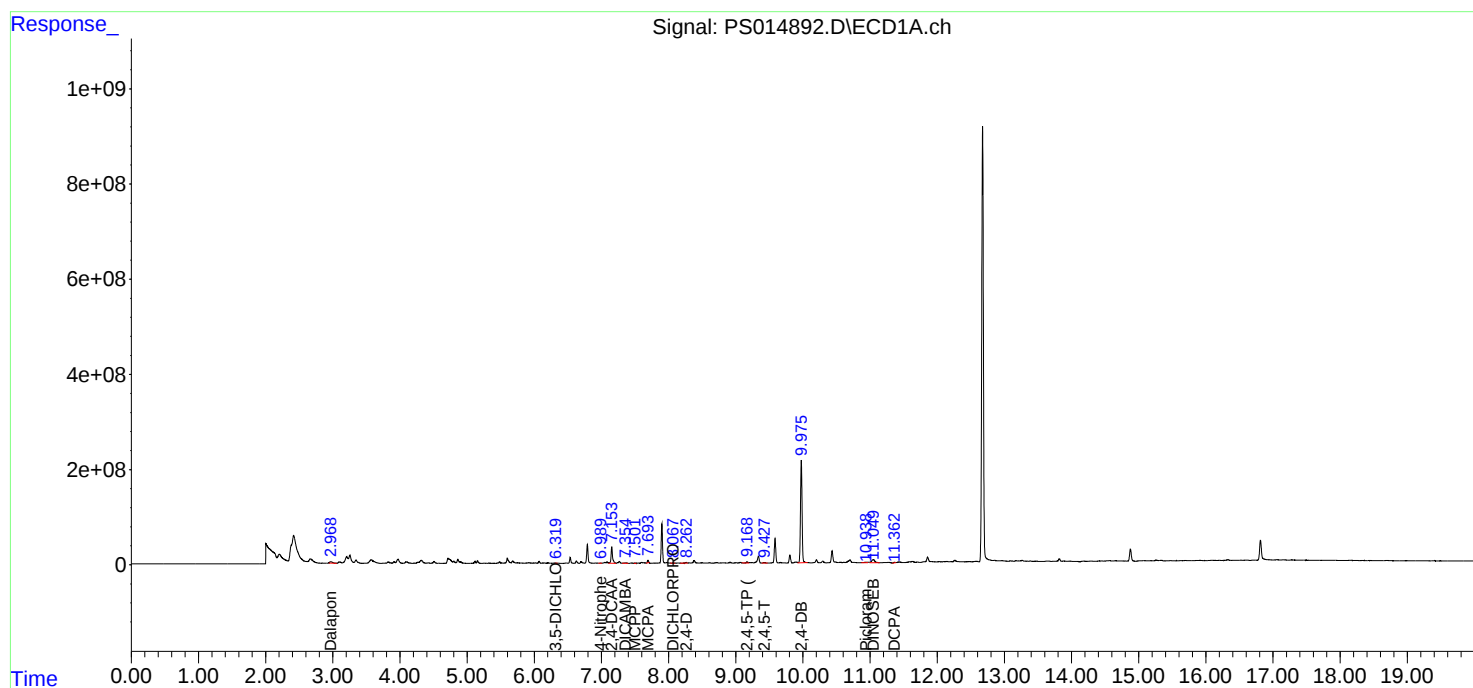
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

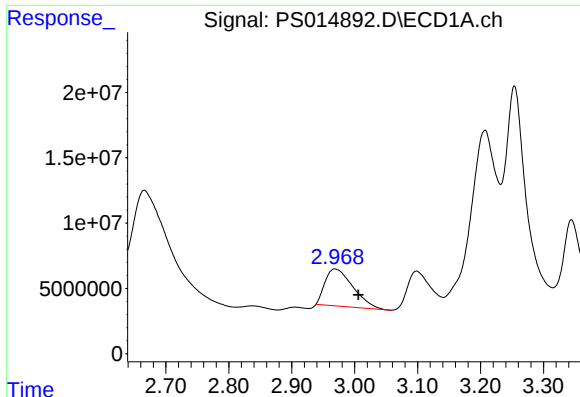
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050321\
Data File : PS014892.D
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Acq On : 03 May 2021 14:18
Operator : DD\AJ
Sample : M2218-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 15:42:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

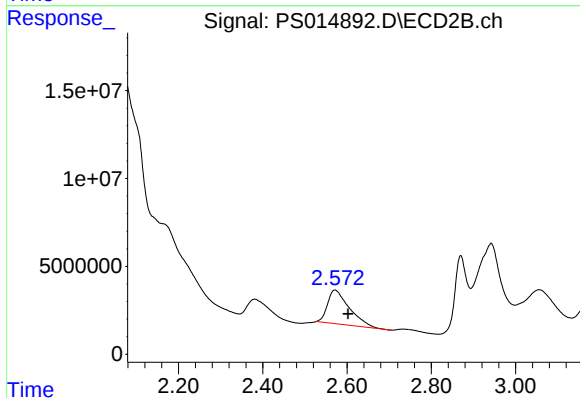




#1 Dalapon

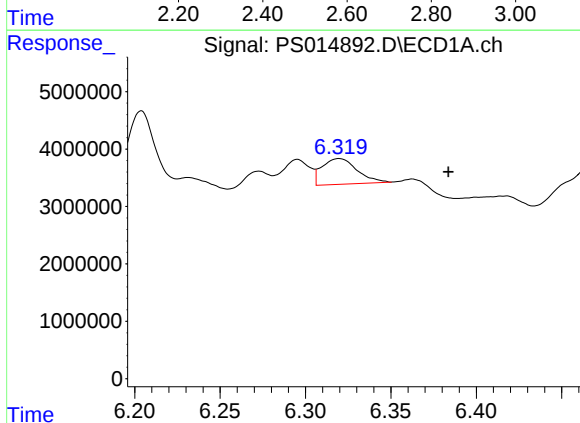
R.T.: 2.968 min
Delta R.T.: -0.038 min
Response: 87157980
Conc: 48.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



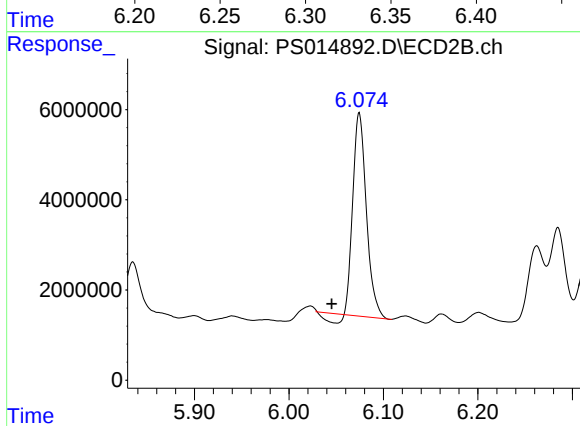
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: -0.031 min
Response: 69166857
Conc: 106.28 ng/ml



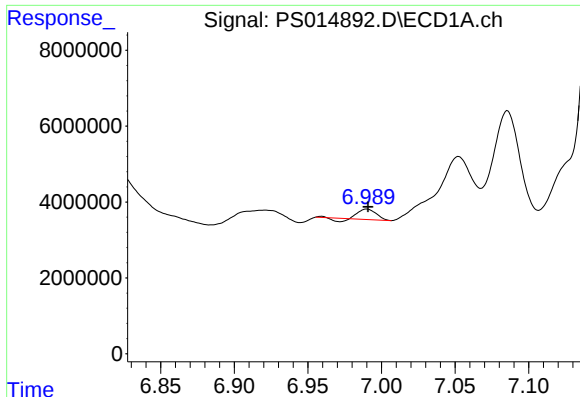
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.320 min
Delta R.T.: -0.064 min
Response: 6539264
Conc: 3.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

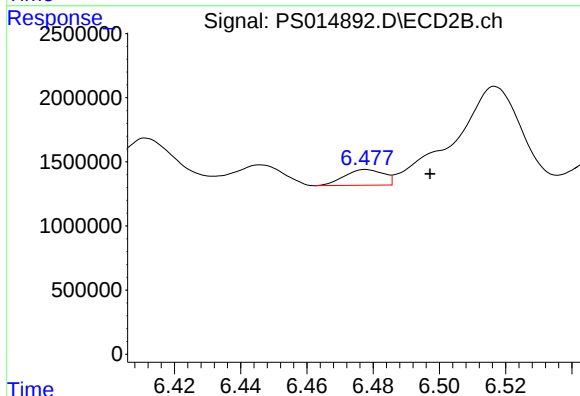
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 43582372
Conc: 59.43 ng/ml



#3 4-Nitrophenol

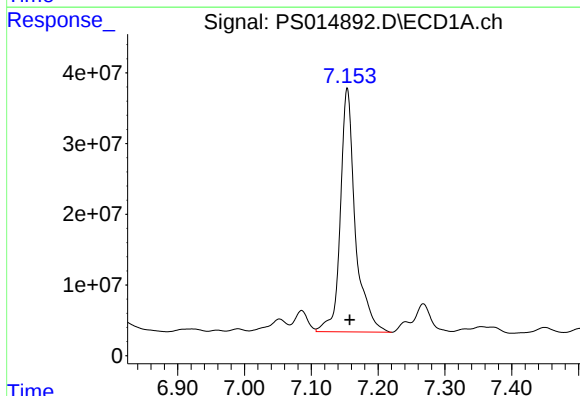
R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 1987475
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



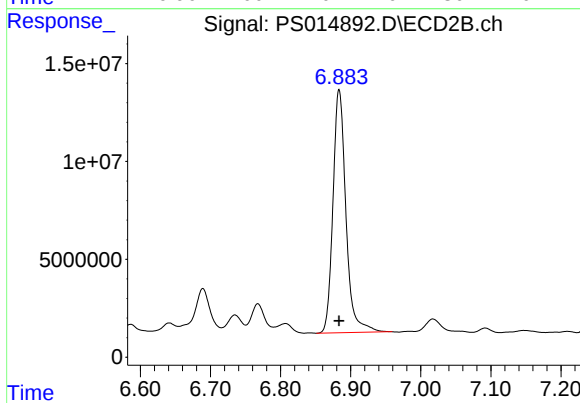
#3 4-Nitrophenol

R.T.: 6.478 min
Delta R.T.: -0.019 min
Response: 1002987
Conc: 3.55 ng/ml



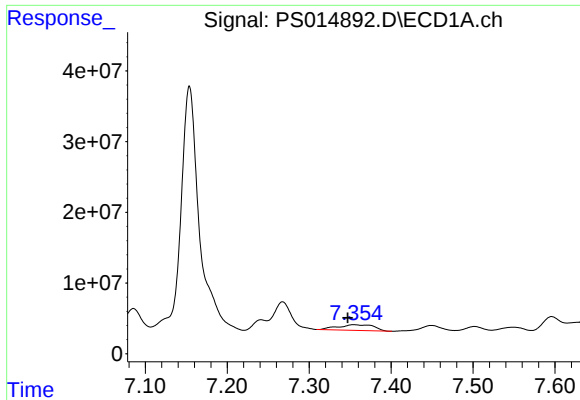
#4 2,4-DCAA

R.T.: 7.154 min
Delta R.T.: -0.004 min
Response: 535878524
Conc: 352.27 ng/ml



#4 2,4-DCAA

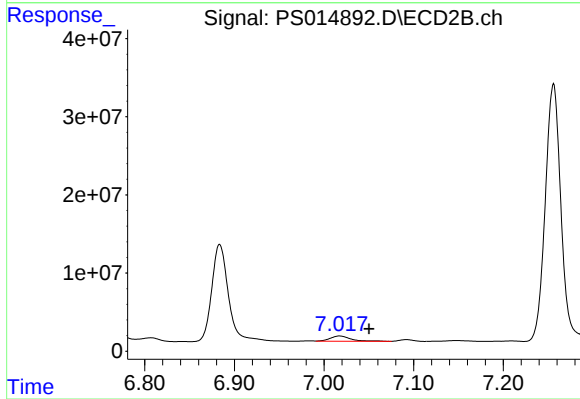
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 159592530
Conc: 342.87 ng/ml



#5 DICAMBA

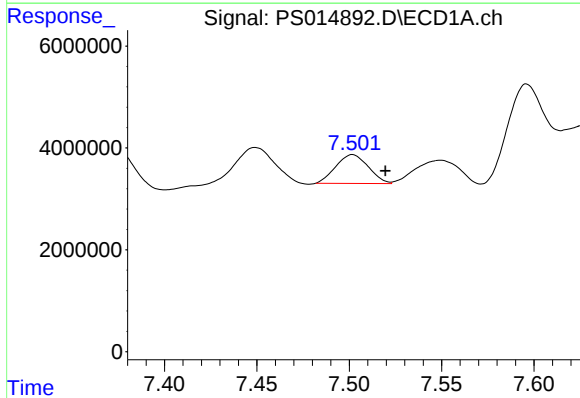
R.T.: 7.355 min
Delta R.T.: 0.008 min
Response: 24636964
Conc: 4.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



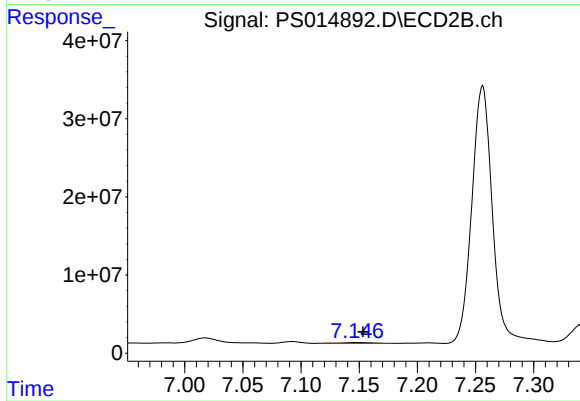
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: -0.033 min
Response: 10579909
Conc: 5.23 ng/ml



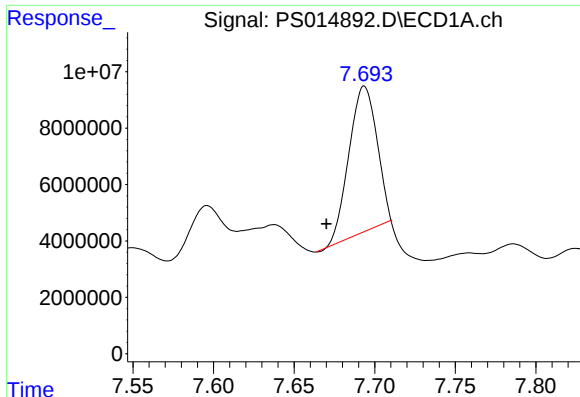
#6 MCP

R.T.: 7.502 min
Delta R.T.: -0.018 min
Response: 6920652
Conc: 1.59 ug/ml



#6 MCP

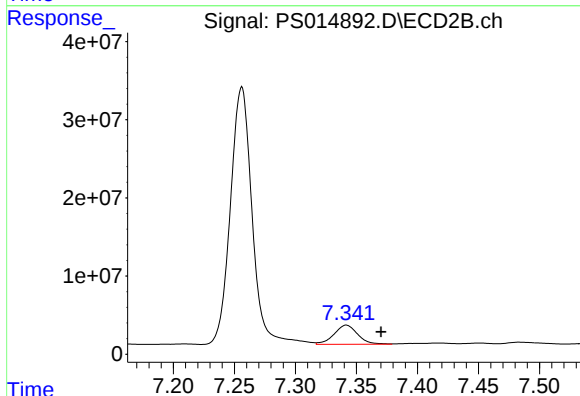
R.T.: 7.147 min
Delta R.T.: -0.006 min
Response: 2053664
Conc: 1.22 ug/ml



#7 MCPA

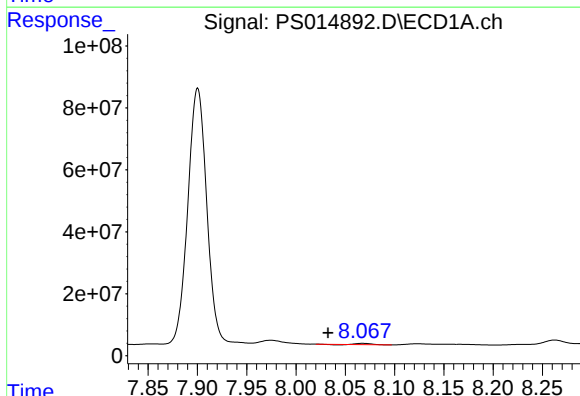
R.T.: 7.694 min
Delta R.T.: 0.024 min
Response: 62462726
Conc: 10.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



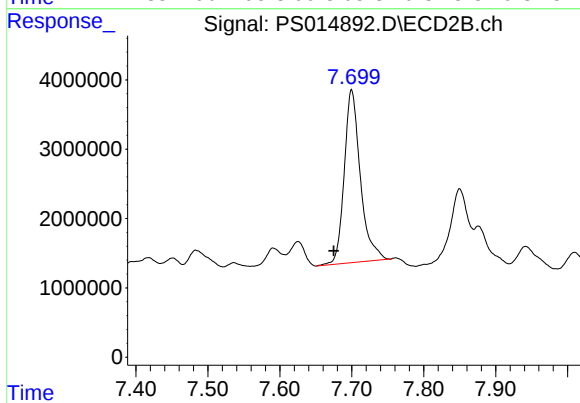
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.028 min
Response: 33190869
Conc: 13.67 ug/ml



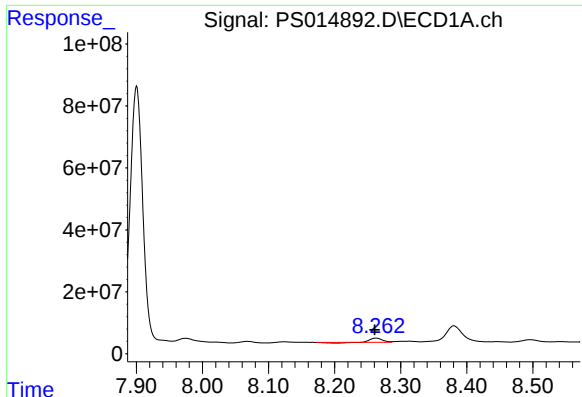
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: 0.035 min
Response: 3361872
Conc: 2.40 ng/ml



#8 DICHLORPROP

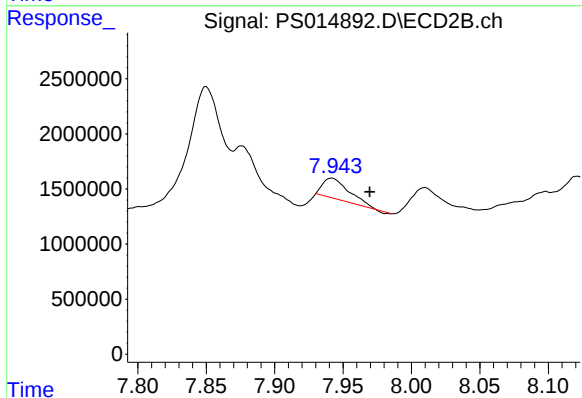
R.T.: 7.700 min
Delta R.T.: 0.025 min
Response: 38857728
Conc: 76.97 ng/ml



#9 2,4-D

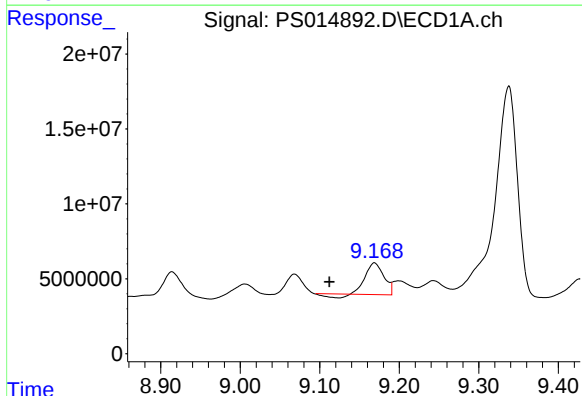
R.T.: 8.263 min
Delta R.T.: 0.002 min
Response: 15445660
Conc: 9.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



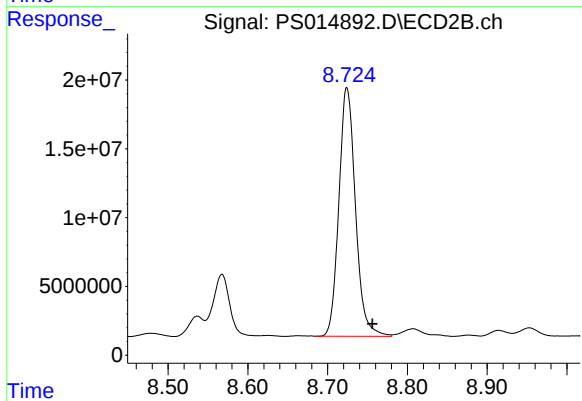
#9 2,4-D

R.T.: 7.942 min
Delta R.T.: -0.028 min
Response: 2412252
Conc: 4.34 ng/ml



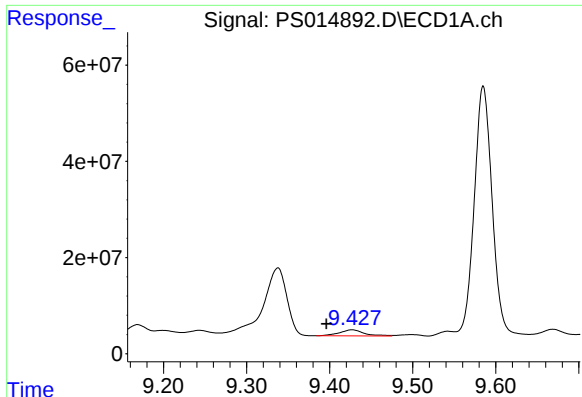
#11 2,4,5-TP (SILVEX)

R.T.: 9.169 min
Delta R.T.: 0.057 min
Response: 31922681
Conc: 3.90 ng/ml



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

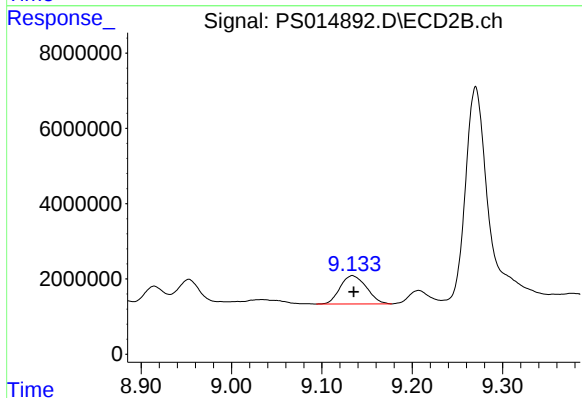
R.T.: 8.724 min
Delta R.T.: -0.032 min
Response: 261274207
Conc: 95.65 ng/ml



#12 2,4,5-T

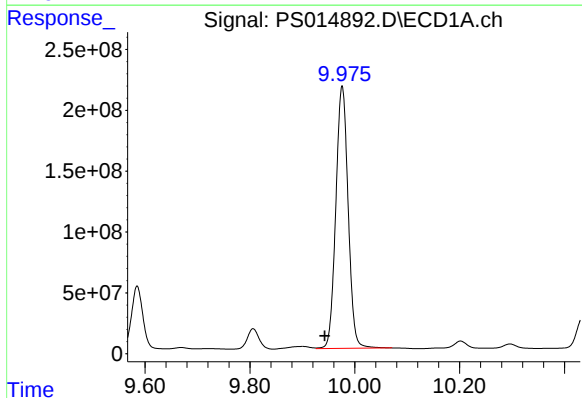
R.T.: 9.427 min
Delta R.T.: 0.031 min
Response: 25786557
Conc: 3.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



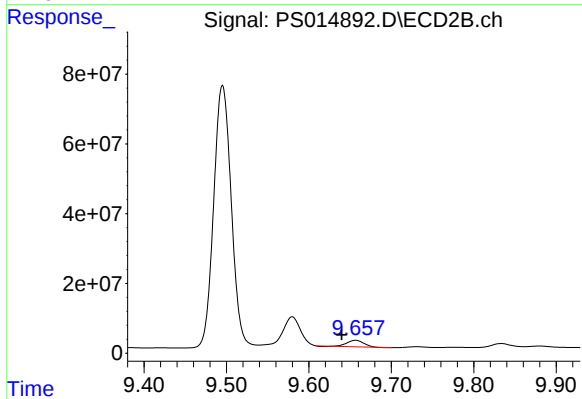
#12 2,4,5-T

R.T.: 9.134 min
Delta R.T.: -0.002 min
Response: 15232301
Conc: 5.82 ng/ml



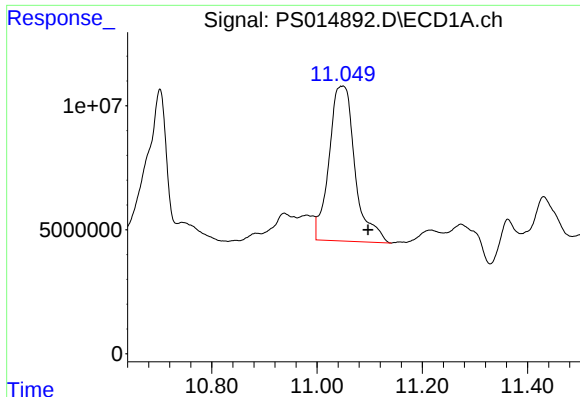
#13 2,4-DB

R.T.: 9.976 min
Delta R.T.: 0.033 min
Response: 3519227022
Conc: 2312.61 ng/ml



#13 2,4-DB

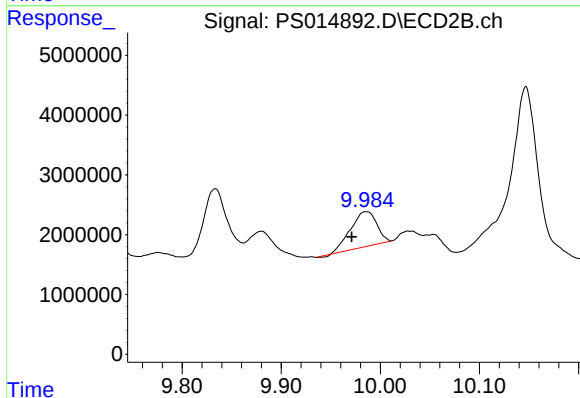
R.T.: 9.657 min
Delta R.T.: 0.017 min
Response: 26215240
Conc: 75.58 ng/ml



#14 DINOSEB

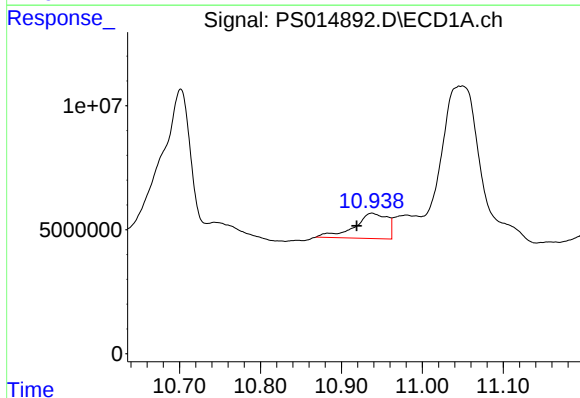
R.T.: 11.048 min
Delta R.T.: -0.049 min
Response: 213550814
Conc: 33.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



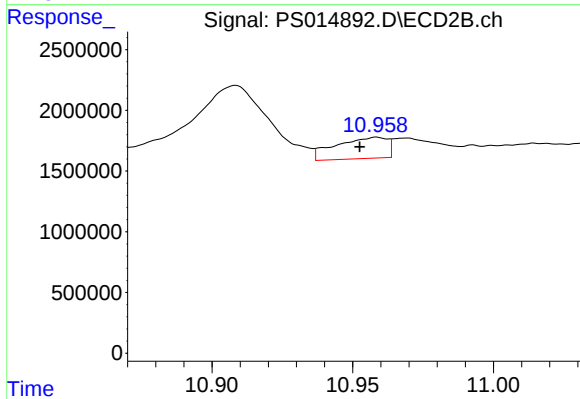
#14 DINOSEB

R.T.: 9.986 min
Delta R.T.: 0.015 min
Response: 10704926
Conc: 5.56 ng/ml



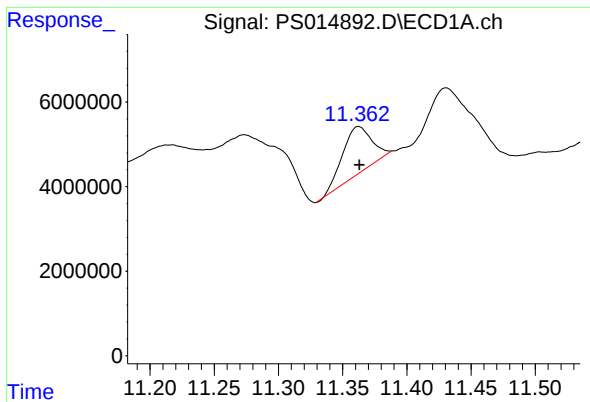
#15 Picloram

R.T.: 10.938 min
Delta R.T.: 0.019 min
Response: 28875335
Conc: 2.58 ng/ml



#15 Picloram

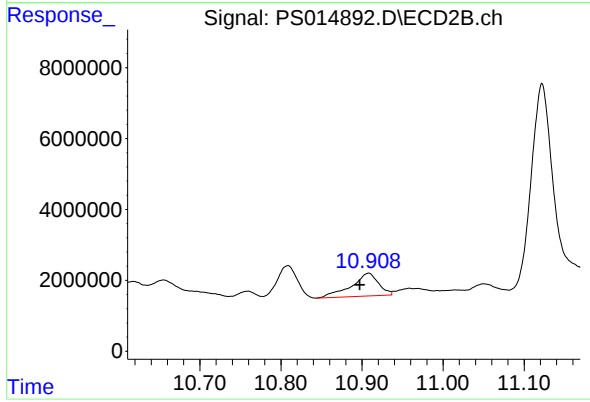
R.T.: 10.959 min
Delta R.T.: 0.006 min
Response: 2219199
Conc: N.D.



#16 DCPA

R.T.: 11.363 min
Delta R.T.: 0.000 min
Response: 17382424
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.908 min
Delta R.T.: 0.011 min
Response: 14987775
Conc: 3.69 ng/ml