

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050321\
 Data File : PS014896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2021 16:02
 Operator : DD\AJ
 Sample : M2222-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 18:26:35 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	506.5E6	169.0E6	332.979	363.172
Target Compounds							
1) T	Dalapon	2.965f	2.569	79119635	60017356	43.878	92.217 #
2) T	3,5-DICHL...	6.367	6.074	3796661	37568880	1.832	51.233 #
3) T	4-Nitroph...	6.990	6.478	3645547	1761498	4.486	6.239 #
5) T	DICAMBA	7.373	7.018	-311191	7824726	N.D.	3.869
6) T	MCPD	7.503	7.154	12077346	2033423	2.774	1.207 #
7) T	MCPA	7.694	7.342	68940688	36671284	11.078	15.100 #
8) T	DICHLORPROP	7.977f	7.701	13814089	36951244	9.872	73.197 #
9) T	2,4-D	8.227	7.942	6006685	2022145	3.778	3.636
10) T	Pentachlo...	8.617f	0.000	26897958	0	1.280	N.D. #
11) T	2,4,5-TP ...	9.059f	8.725	3877142	268.3E6	<MDL	98.234 #
12) T	2,4,5-T	9.406	9.145	4446377	6513667	<MDL	2.490 #
13) T	2,4-DB	9.976	9.657	3590.8E6	21248728	2359.620	61.258 #
14) T	DINOSEB	11.044f	9.989	229.4E6	20306796	35.599	10.545 #
15) T	Picloram	10.930	10.967	139.2E6	34041930	12.437	9.078 #
16) T	DCPA	11.369	10.909	10091897	16250574	<MDL	4.002 #

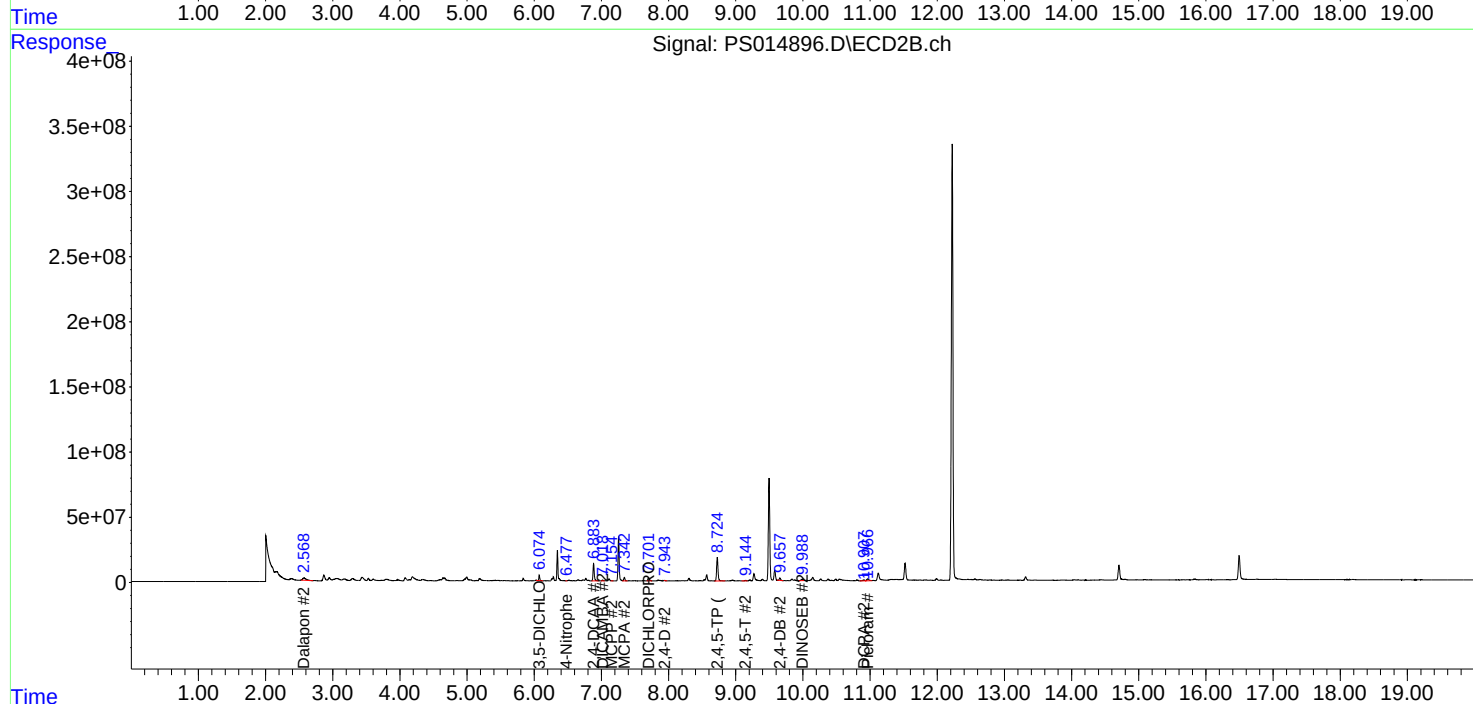
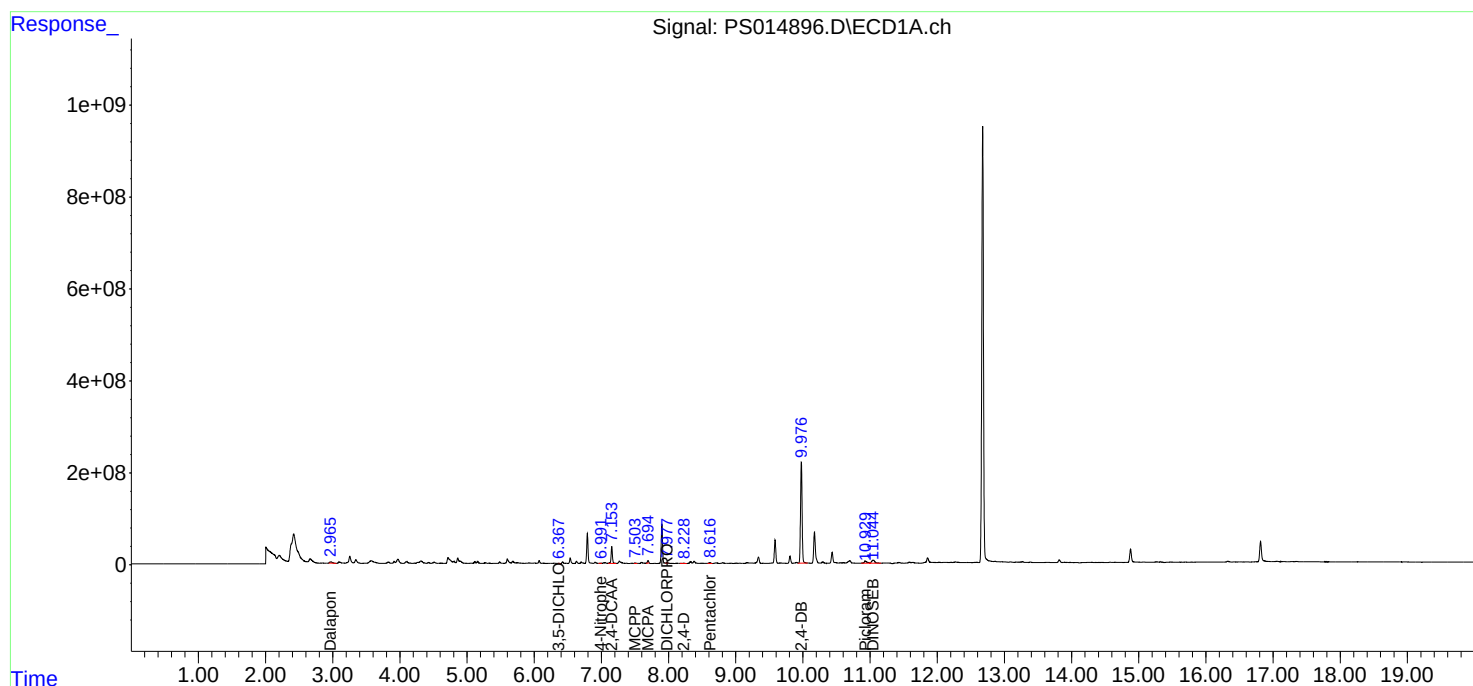
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

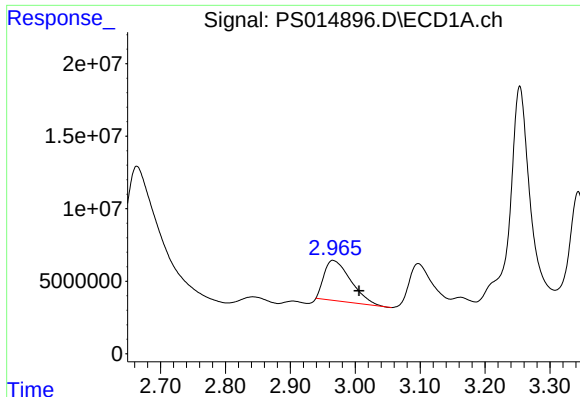
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050321\
Data File : PS014896.D
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Acq On : 03 May 2021 16:02
Operator : DD\AJ
Sample : M2222-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 18:26:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

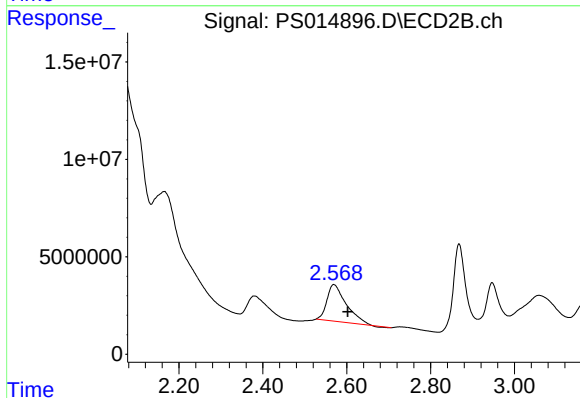




#1 Dalapon

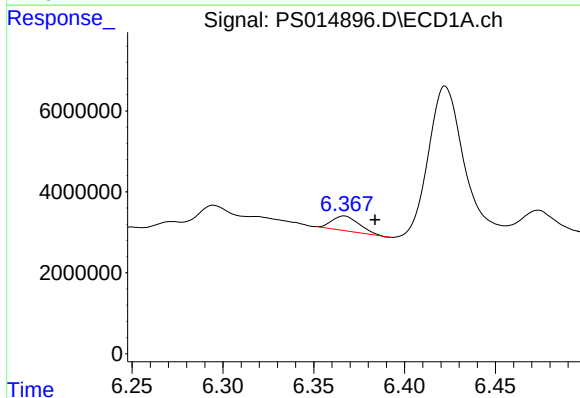
R.T.: 2.965 min
Delta R.T.: -0.041 min
Response: 79119635
Conc: 43.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



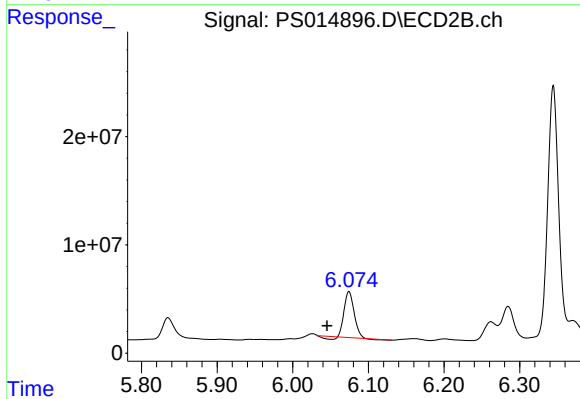
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 60017356
Conc: 92.22 ng/ml



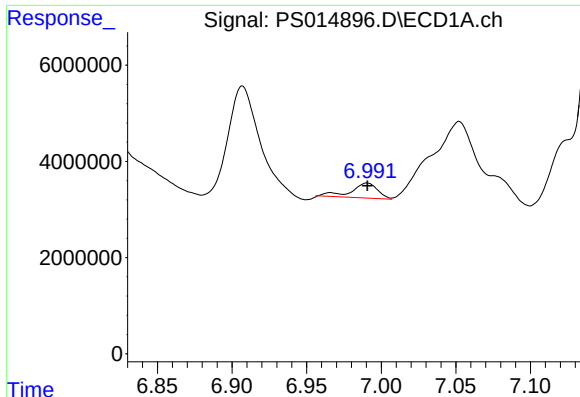
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.367 min
Delta R.T.: -0.017 min
Response: 3796661
Conc: 1.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

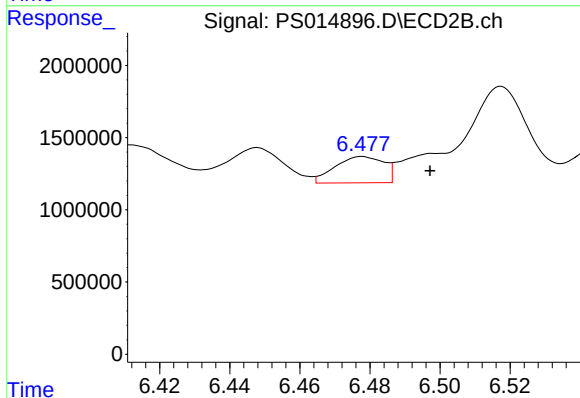
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 37568880
Conc: 51.23 ng/ml



#3 4-Nitrophenol

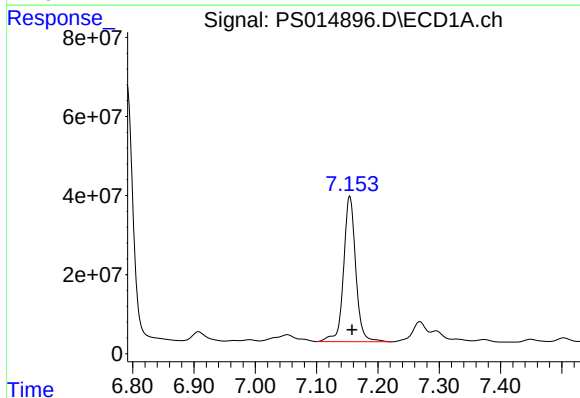
R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 3645547
Conc: 4.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



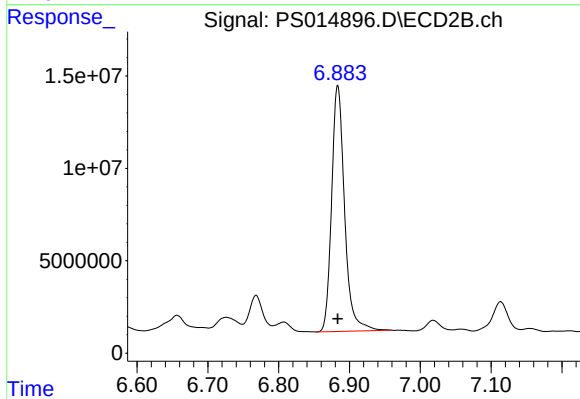
#3 4-Nitrophenol

R.T.: 6.478 min
Delta R.T.: -0.019 min
Response: 1761498
Conc: 6.24 ng/ml



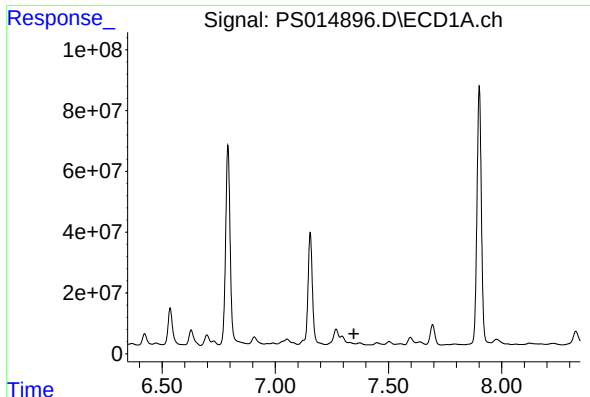
#4 2,4-DCAA

R.T.: 7.154 min
Delta R.T.: -0.004 min
Response: 506526373
Conc: 332.98 ng/ml



#4 2,4-DCAA

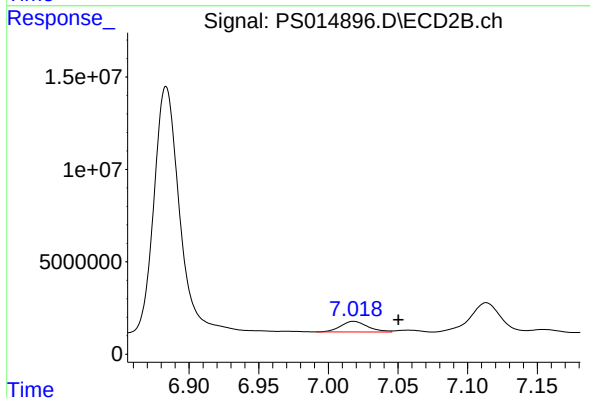
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 169040141
Conc: 363.17 ng/ml



#5 DICAMBA

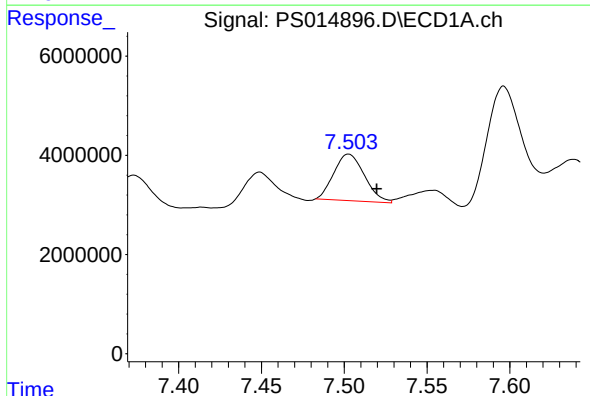
R.T.: 7.373 min
Delta R.T.: 0.026 min
Response: -311191
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



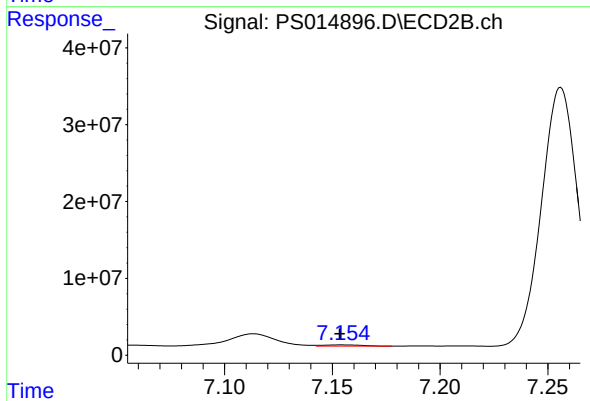
#5 DICAMBA

R.T.: 7.018 min
Delta R.T.: -0.032 min
Response: 7824726
Conc: 3.87 ng/ml



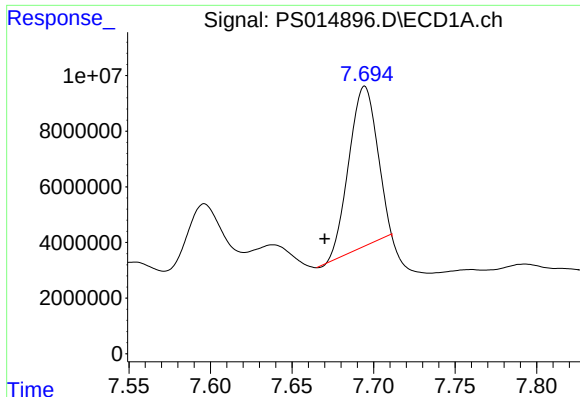
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.017 min
Response: 12077346
Conc: 2.77 ug/ml



#6 MCP

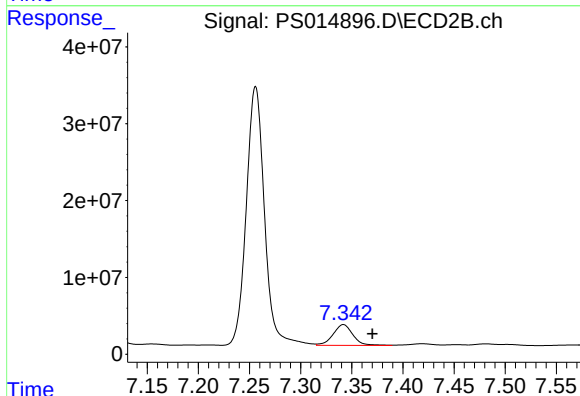
R.T.: 7.154 min
Delta R.T.: 0.001 min
Response: 2033423
Conc: 1.21 ug/ml



#7 MCPA

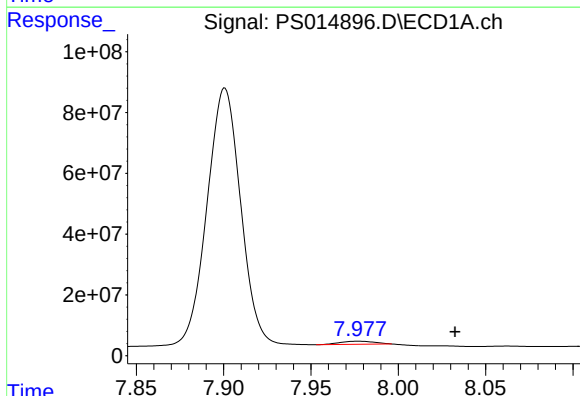
R.T.: 7.694 min
Delta R.T.: 0.024 min
Response: 68940688
Conc: 11.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



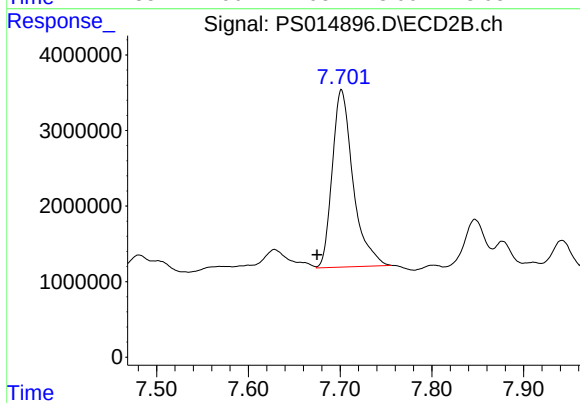
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.028 min
Response: 36671284
Conc: 15.10 ug/ml



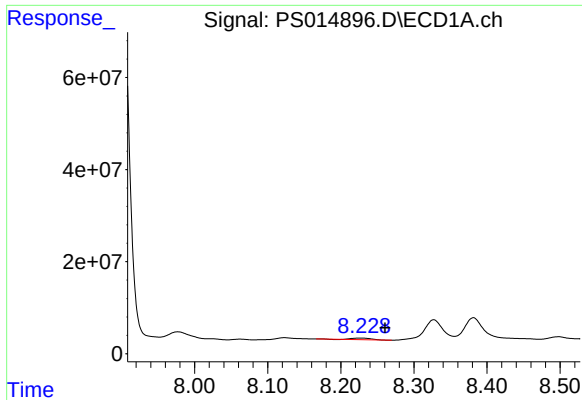
#8 DICHLORPROP

R.T.: 7.977 min
Delta R.T.: -0.055 min
Response: 13814089
Conc: 9.87 ng/ml



#8 DICHLORPROP

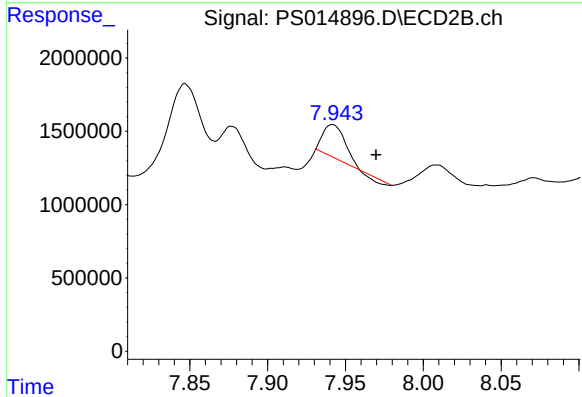
R.T.: 7.701 min
Delta R.T.: 0.027 min
Response: 36951244
Conc: 73.20 ng/ml



#9 2,4-D

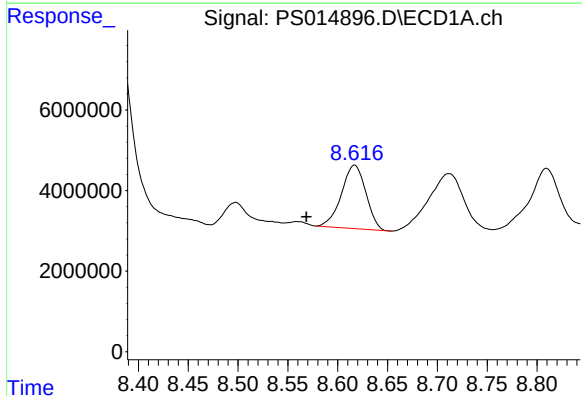
R.T.: 8.227 min
Delta R.T.: -0.034 min
Response: 6006685
Conc: 3.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



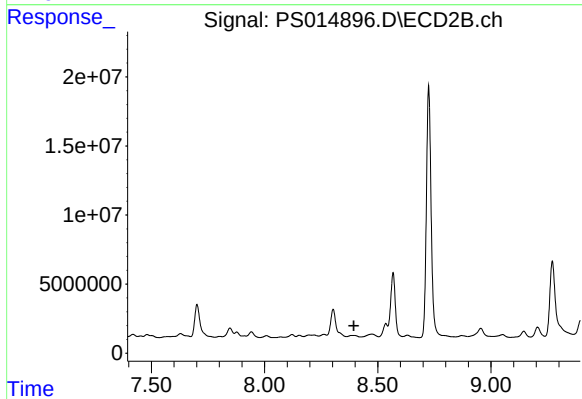
#9 2,4-D

R.T.: 7.942 min
Delta R.T.: -0.028 min
Response: 2022145
Conc: 3.64 ng/ml



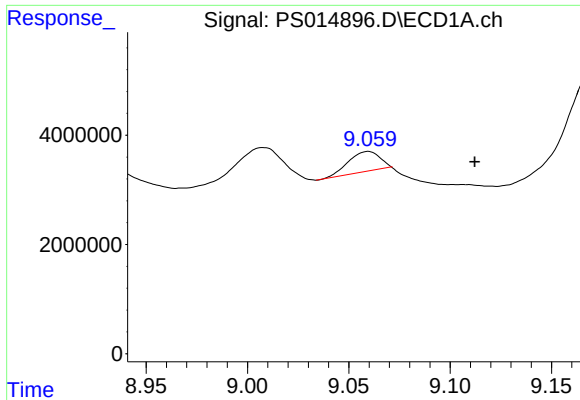
#10 Pentachlorophenol

R.T.: 8.617 min
Delta R.T.: 0.048 min
Response: 26897958
Conc: 1.28 ng/ml



#10 Pentachlorophenol

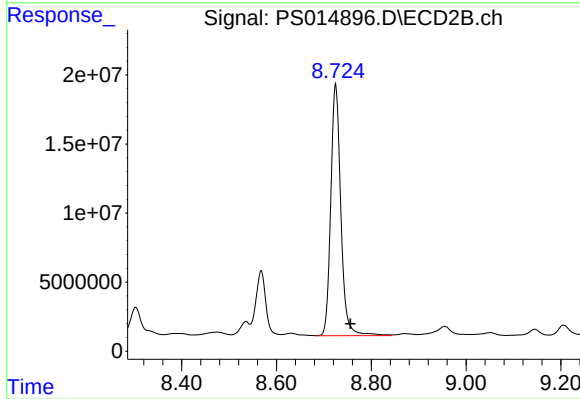
R.T.: 0.000 min
Exp R.T.: 8.395 min
Response: 0
Conc: N.D.



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

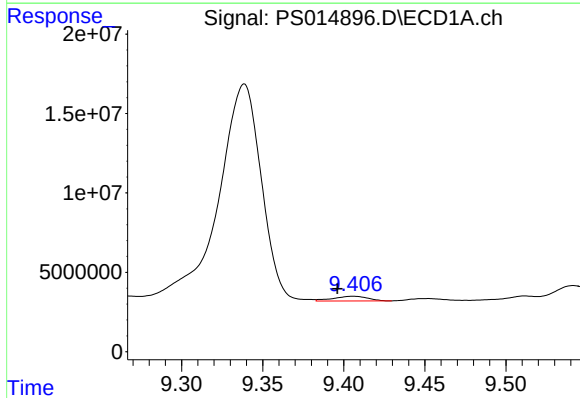
R.T.: 9.059 min
Delta R.T.: -0.053 min
Response: 3877142
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



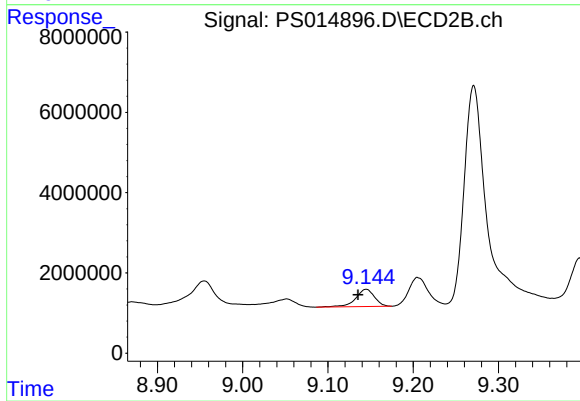
#11 2,4,5-TP (SILVEX)

R.T.: 8.725 min
Delta R.T.: -0.031 min
Response: 268342517
Conc: 98.23 ng/ml



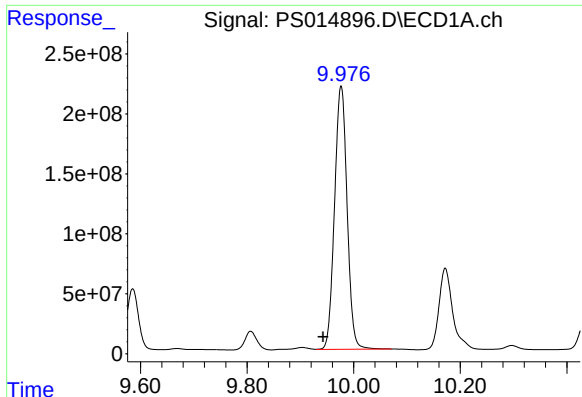
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: 0.010 min
Response: 4446377
Conc: N.D.



#12 2,4,5-T

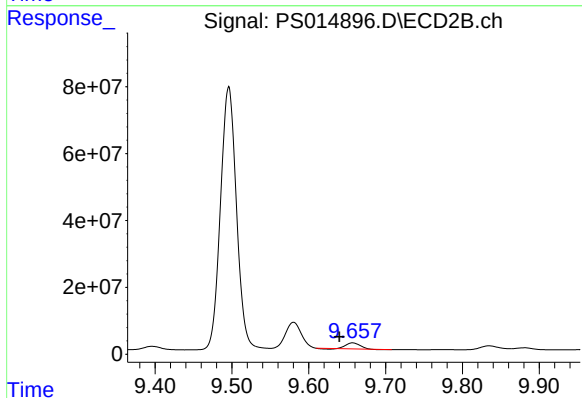
R.T.: 9.145 min
Delta R.T.: 0.010 min
Response: 6513667
Conc: 2.49 ng/ml



#13 2,4-DB

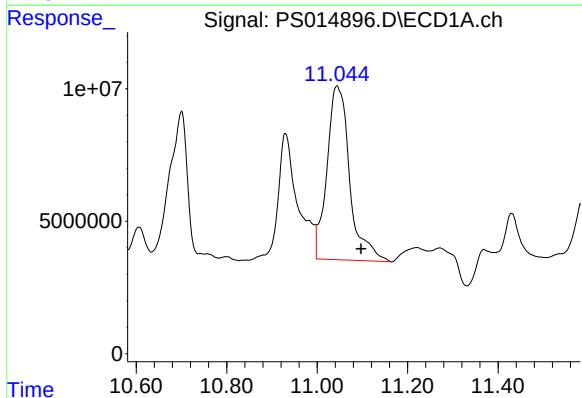
R.T.: 9.976 min
Delta R.T.: 0.034 min
Response: 3590763756
Conc: 2359.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



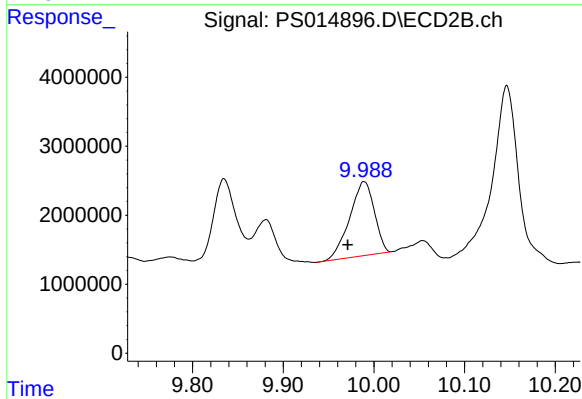
#13 2,4-DB

R.T.: 9.657 min
Delta R.T.: 0.017 min
Response: 21248728
Conc: 61.26 ng/ml



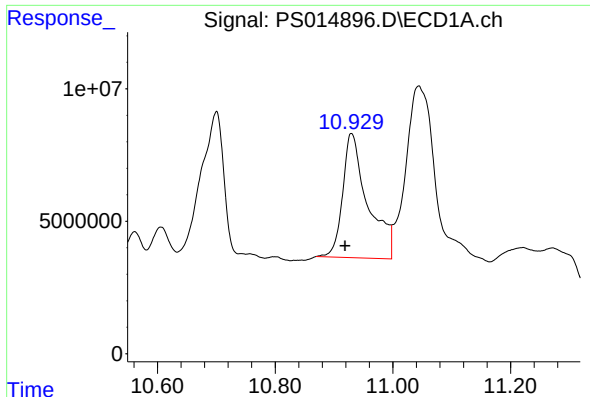
#14 DINOSEB

R.T.: 11.044 min
Delta R.T.: -0.053 min
Response: 229385499
Conc: 35.60 ng/ml



#14 DINOSEB

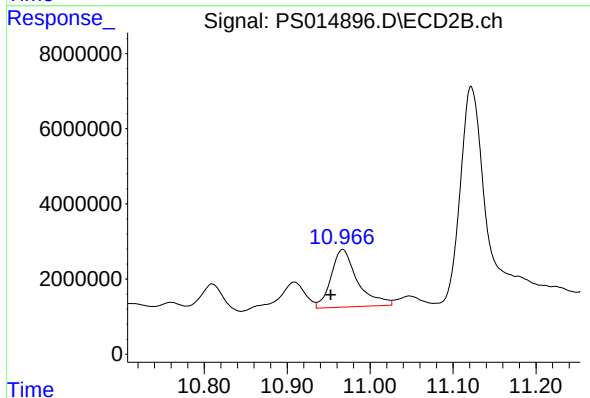
R.T.: 9.989 min
Delta R.T.: 0.018 min
Response: 20306796
Conc: 10.55 ng/ml



#15 Picloram

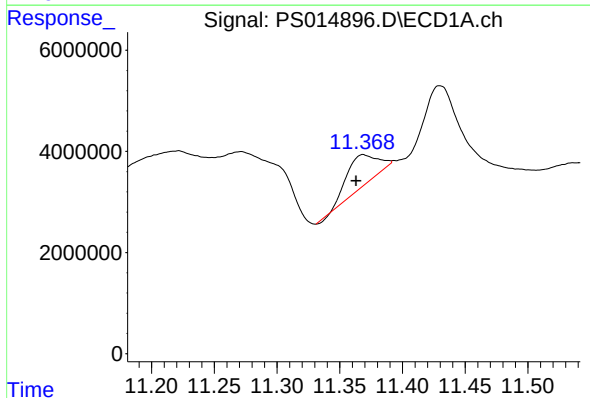
R.T.: 10.930 min
Delta R.T.: 0.011 min
Response: 139154033
Conc: 12.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



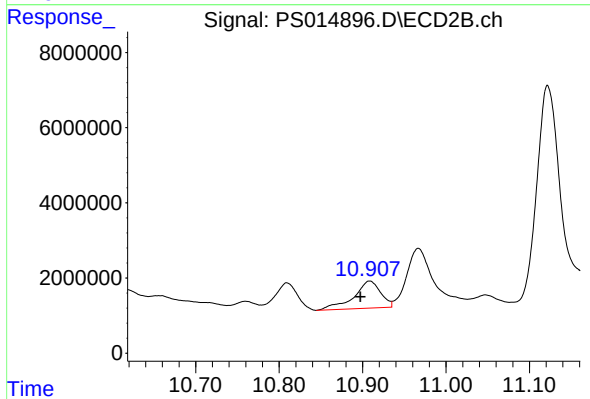
#15 Picloram

R.T.: 10.967 min
Delta R.T.: 0.014 min
Response: 34041930
Conc: 9.08 ng/ml



#16 DCPA

R.T.: 11.369 min
Delta R.T.: 0.006 min
Response: 10091897
Conc: N.D.



#16 DCPA

R.T.: 10.909 min
Delta R.T.: 0.011 min
Response: 16250574
Conc: 4.00 ng/ml