

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2021 00:35
 Operator : DD\AJ
 Sample : M1998-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-3C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 06:41:52 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	6.882	250.8E6	73580217	164.903	158.082
Target Compounds							
1) T	Dalapon	2.963f	2.566	92342114	73793865	51.211	113.385 #
2) T	3,5-DICHL...	6.364	6.041	9387374	26591344	4.531	36.263 #
3) T	4-Nitroph...	6.969	6.471	66150903	50266973	81.404	178.041 #
5) T	DICAMBA	7.349	7.048	-28012906	20443110	N.D.	10.108
6) T	MCP	7.501	7.157	73542411	76119786	16.890	45.200 #
7) T	MCPA	7.650	7.379	1837.4E6	94778346	295.266	39.027 #
8) T	DICHLORPROP	0.000	7.694	0	28166043	N.D.	55.794
9) T	2,4-D	8.257	7.945	61854560	5801780	38.903	10.433 #
10) T	Pentachlo...	8.564	8.396	53382431	18468625	2.540	2.747
11) T	2,4,5-TP ...	9.163f	8.744	-37348443	63537980	N.D.	23.260
12) T	2,4,5-T	9.393	9.126	19199681	29900277	2.334	11.432 #
13) T	2,4-DB	9.956	9.654	172.4E6	20332842	113.289	58.618 #
14) T	DINOSEB	11.129	9.992	69174053	48107093	10.735	24.982 #
15) T	Picloram	10.912	10.931	9253528	28417905	<MDL	7.578 #
16) T	DCPA	11.419f	10.931	61842433	28417905	5.019	6.998 #

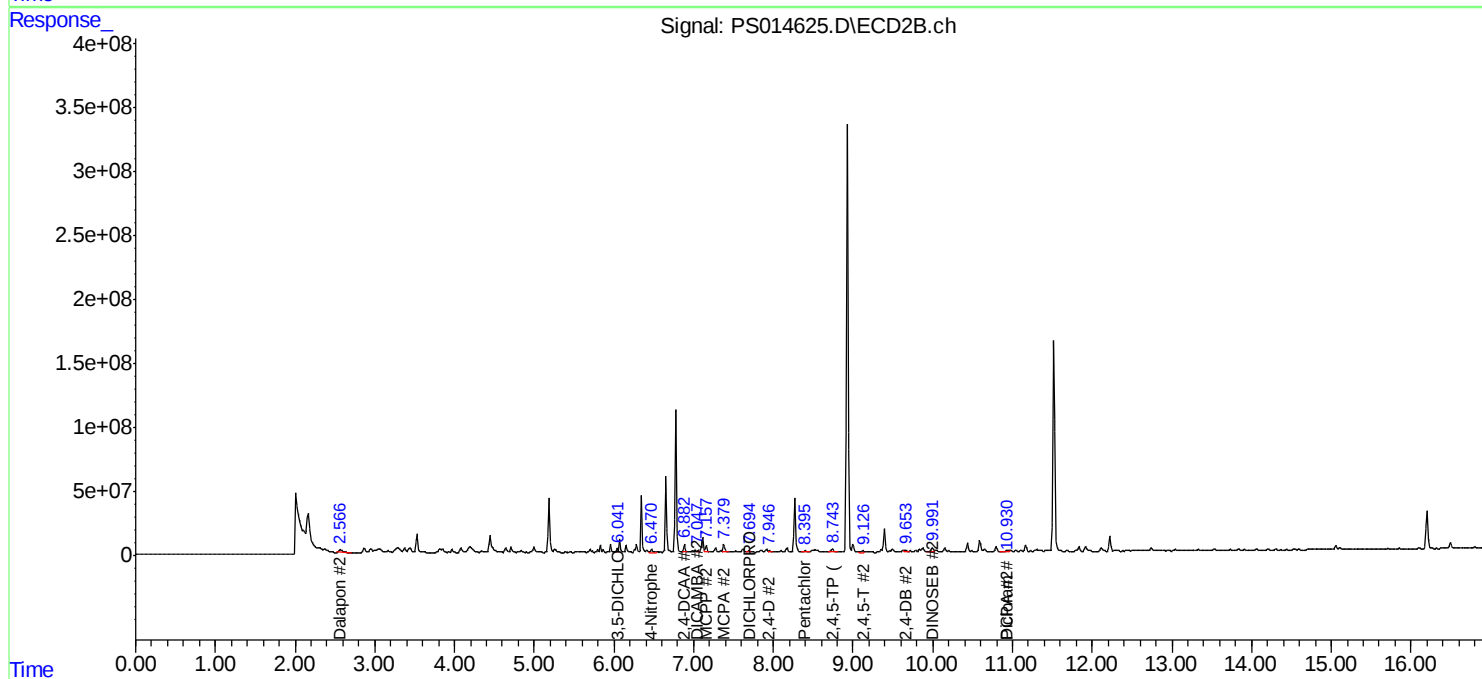
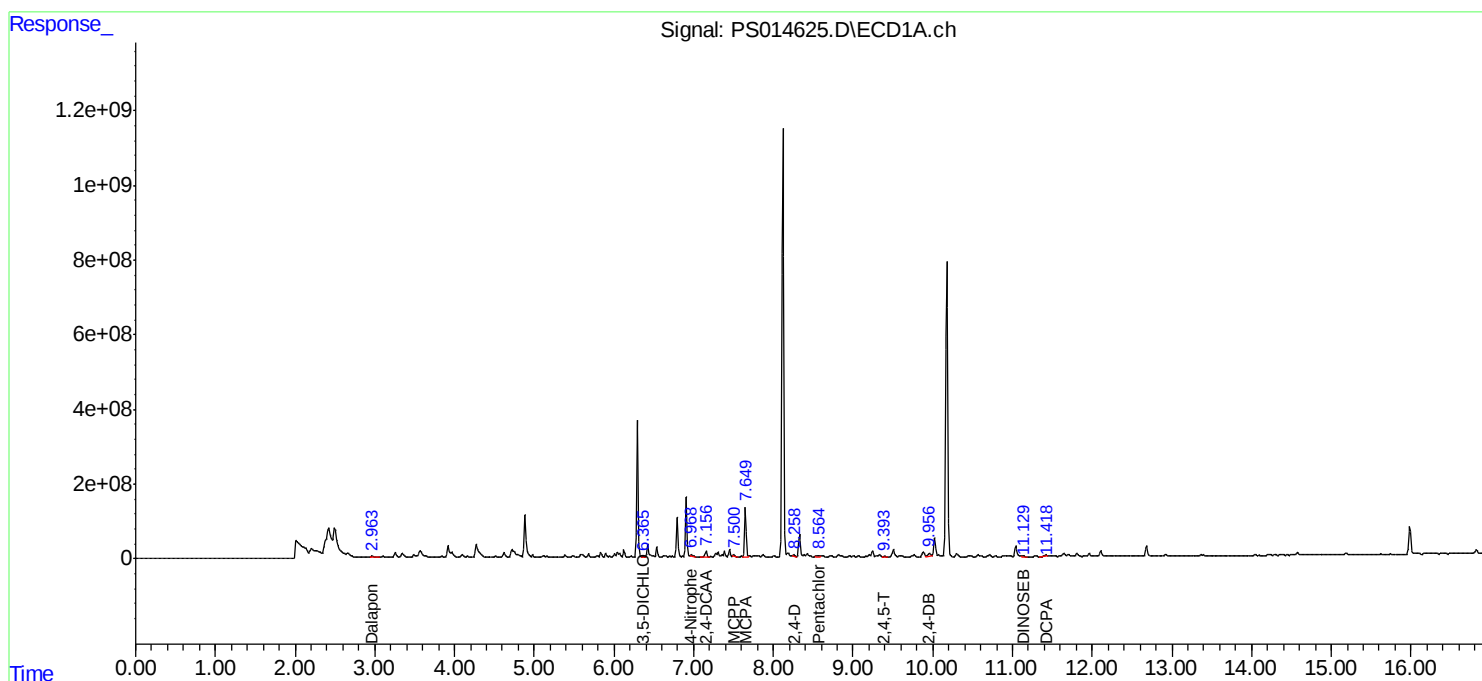
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

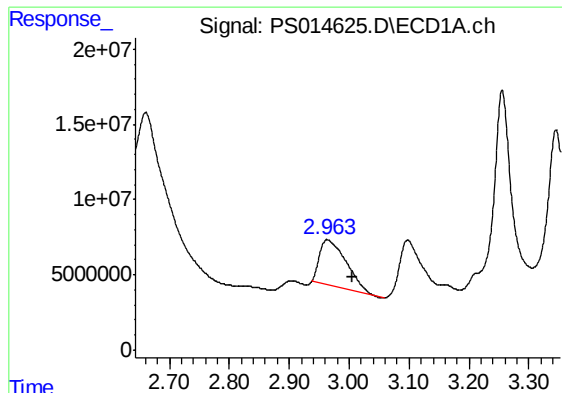
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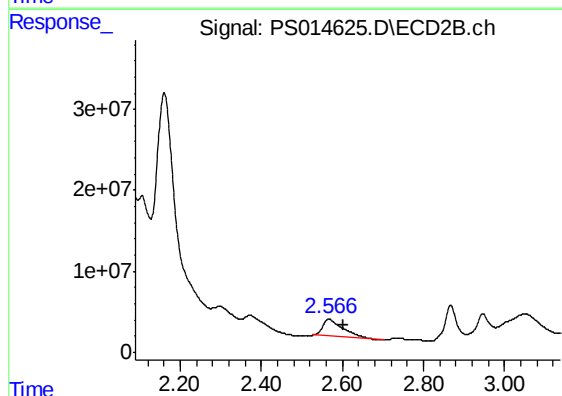




#1 Dalapon

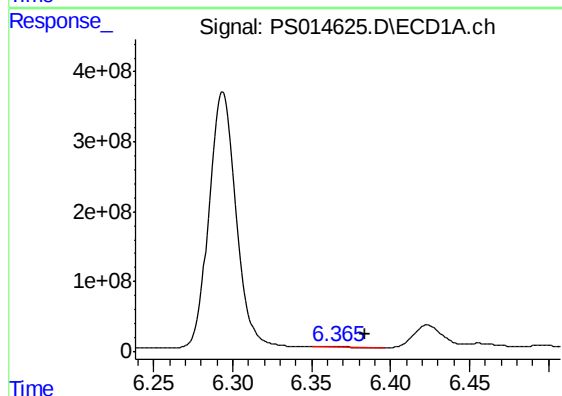
R.T.: 2.963 min
Delta R.T.: -0.043 min
Response: 92342114
Conc: 51.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3C



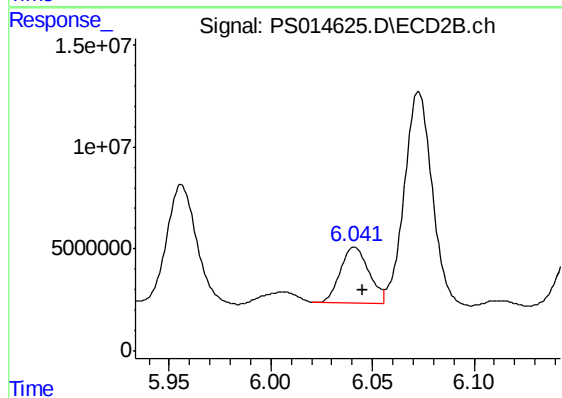
#1 Dalapon

R.T.: 2.566 min
Delta R.T.: -0.037 min
Response: 73793865
Conc: 113.39 ng/ml



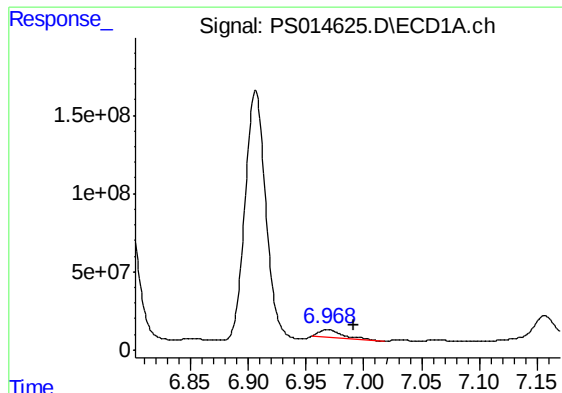
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.364 min
Delta R.T.: -0.019 min
Response: 9387374
Conc: 4.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

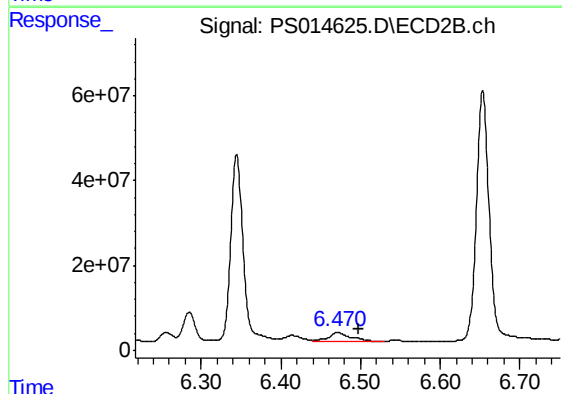
R.T.: 6.041 min
Delta R.T.: -0.004 min
Response: 26591344
Conc: 36.26 ng/ml



#3 4-Nitrophenol

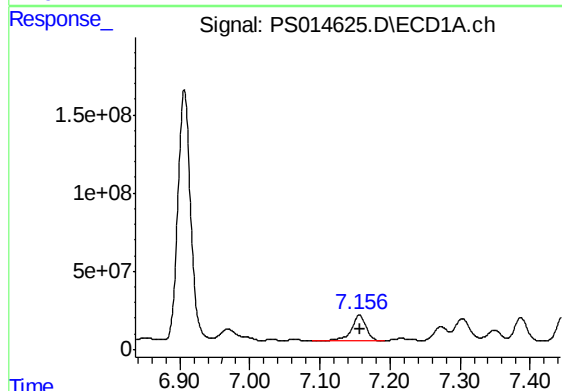
R.T.: 6.969 min
Delta R.T.: -0.022 min
Response: 66150903
Conc: 81.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3C



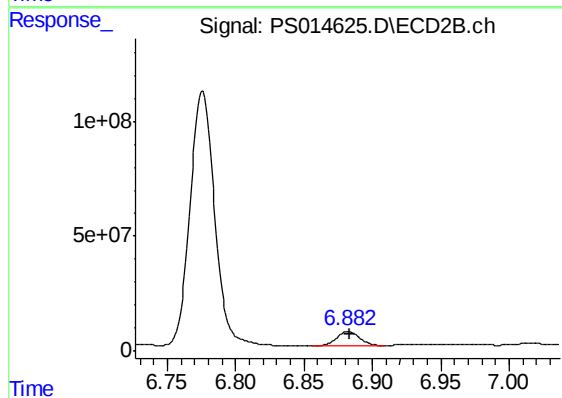
#3 4-Nitrophenol

R.T.: 6.471 min
Delta R.T.: -0.026 min
Response: 50266973
Conc: 178.04 ng/ml



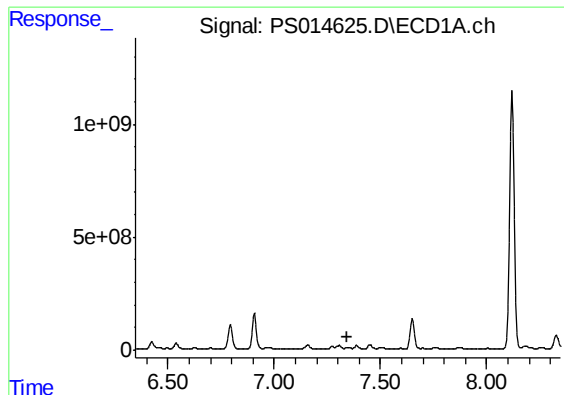
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 250849765
Conc: 164.90 ng/ml



#4 2,4-DCAA

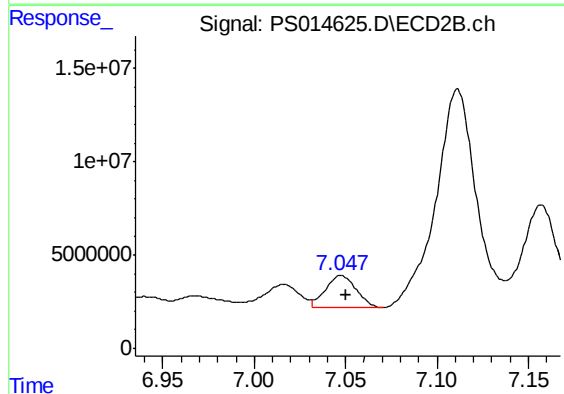
R.T.: 6.882 min
Delta R.T.: -0.001 min
Response: 73580217
Conc: 158.08 ng/ml



#5 DICAMBA

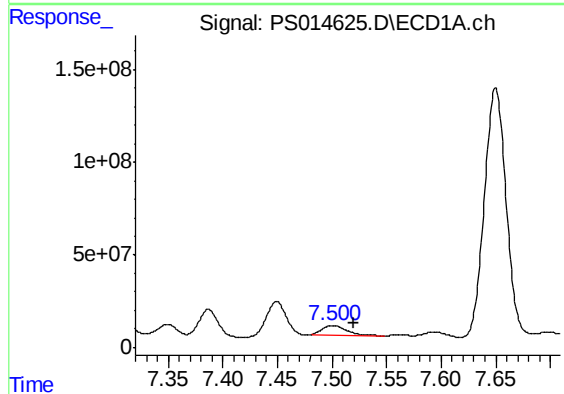
R.T.: 7.349 min
Delta R.T.: 0.002 min
Response: -28012906
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-3C



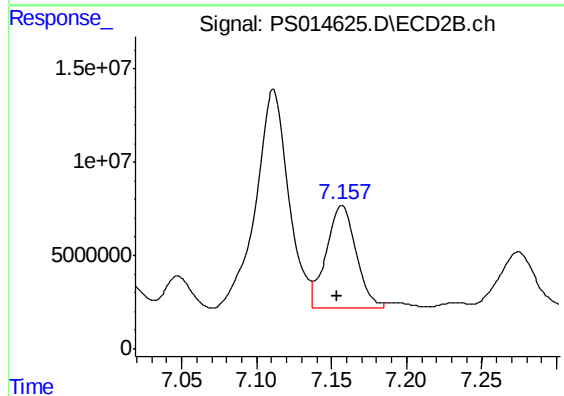
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 20443110
Conc: 10.11 ng/ml



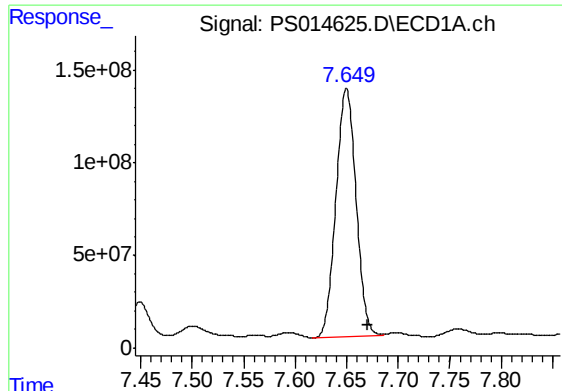
#6 MCPP

R.T.: 7.501 min
Delta R.T.: -0.019 min
Response: 73542411
Conc: 16.89 ug/ml



#6 MCPP

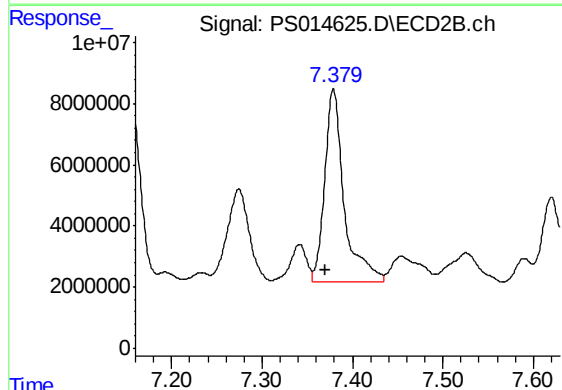
R.T.: 7.157 min
Delta R.T.: 0.004 min
Response: 76119786
Conc: 45.20 ug/ml



#7 MCPA

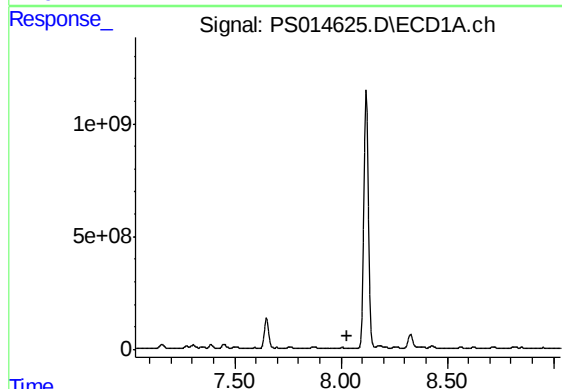
R.T.: 7.650 min
Delta R.T.: -0.020 min
Response: 1837426671
Conc: 295.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-3C



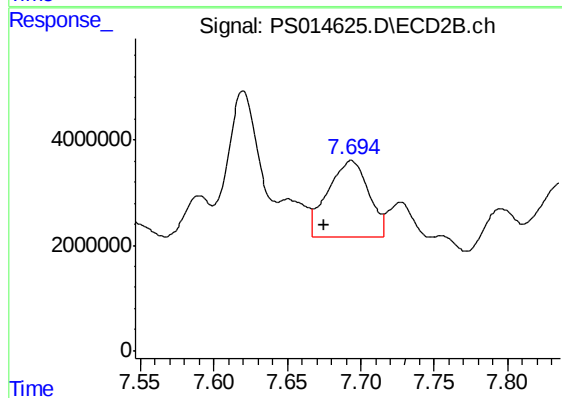
#7 MCPA

R.T.: 7.379 min
Delta R.T.: 0.009 min
Response: 94778346
Conc: 39.03 ug/ml



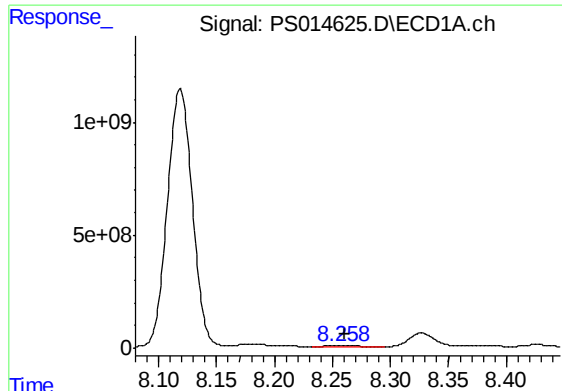
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

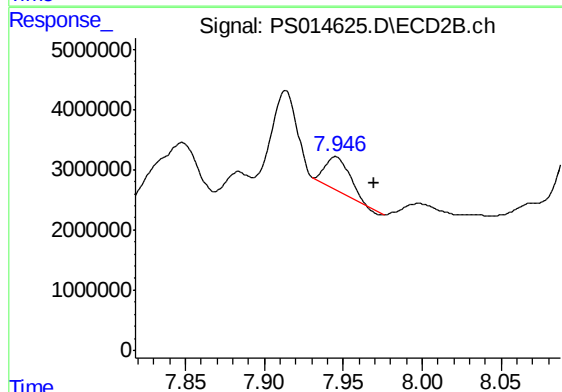
R.T.: 7.694 min
Delta R.T.: 0.019 min
Response: 28166043
Conc: 55.79 ng/ml



#9 2,4-D

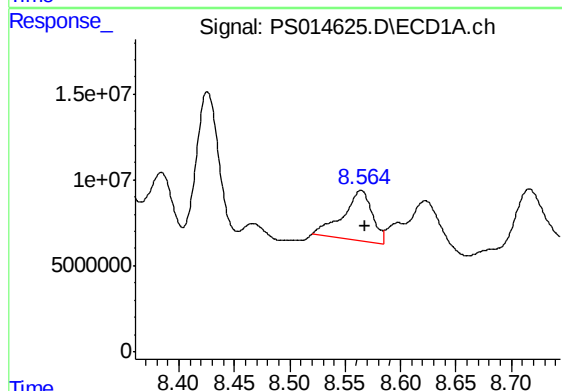
R.T.: 8.257 min
Delta R.T.: -0.003 min
Response: 61854560
Conc: 38.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3C



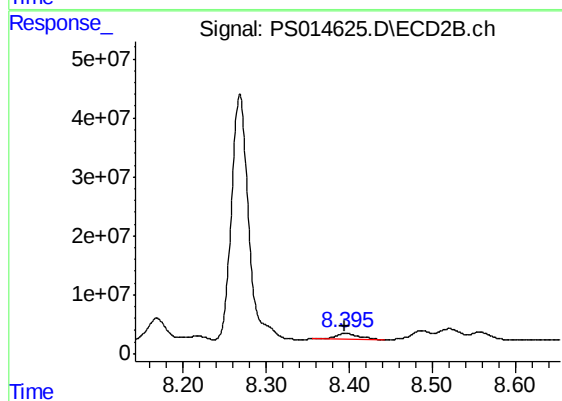
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: -0.024 min
Response: 5801780
Conc: 10.43 ng/ml



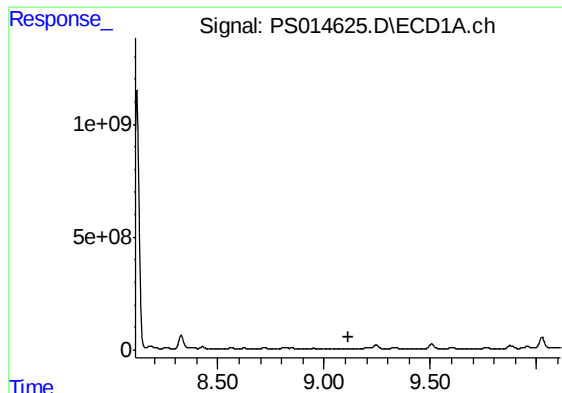
#10 Pentachlorophenol

R.T.: 8.564 min
Delta R.T.: -0.004 min
Response: 53382431
Conc: 2.54 ng/ml



#10 Pentachlorophenol

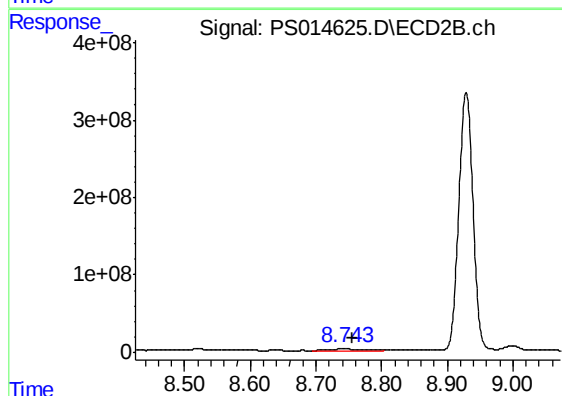
R.T.: 8.396 min
Delta R.T.: 0.000 min
Response: 18468625
Conc: 2.75 ng/ml



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

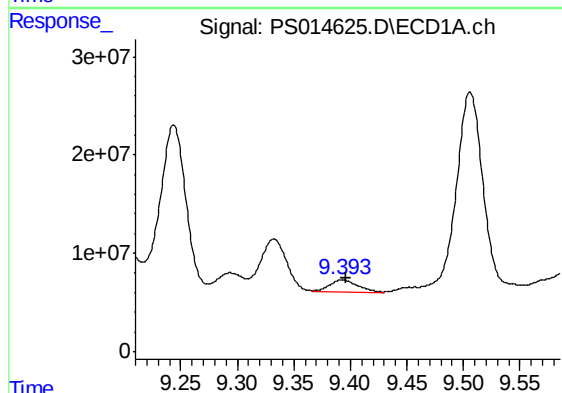
R.T.: 9.163 min
Delta R.T.: 0.051 min
Response: -37348443
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-3C



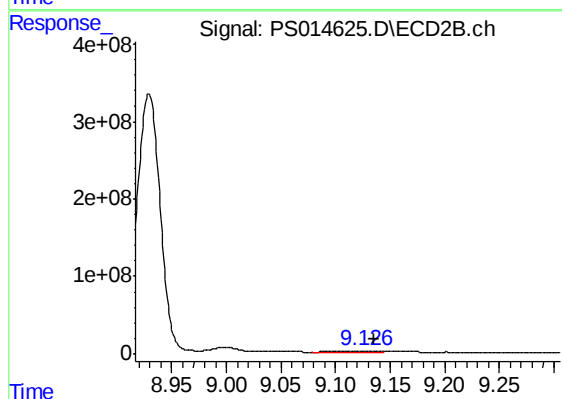
#11 2,4,5-TP (SILVEX)

R.T.: 8.744 min
Delta R.T.: -0.013 min
Response: 63537980
Conc: 23.26 ng/ml



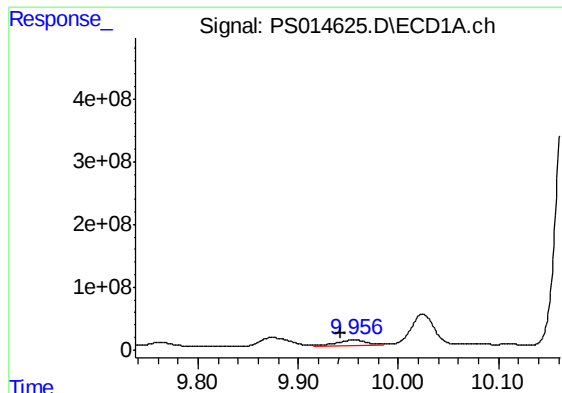
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: -0.003 min
Response: 19199681
Conc: 2.33 ng/ml



#12 2,4,5-T

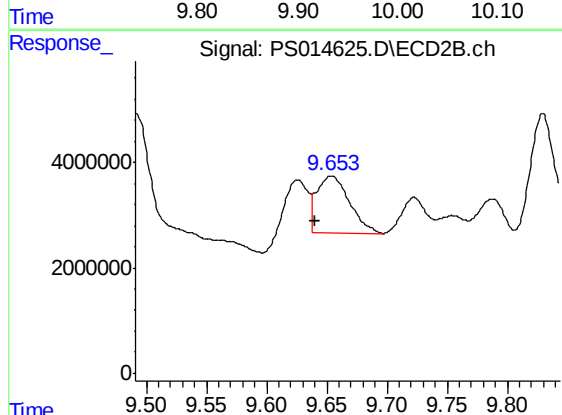
R.T.: 9.126 min
Delta R.T.: -0.009 min
Response: 29900277
Conc: 11.43 ng/ml



#13 2,4-DB

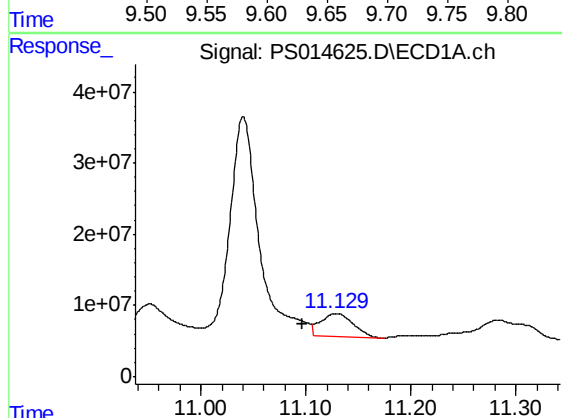
R.T.: 9.956 min
Delta R.T.: 0.014 min
Response: 172397550
Conc: 113.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3C



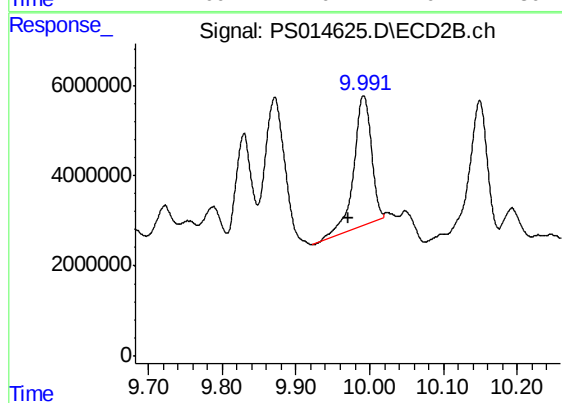
#13 2,4-DB

R.T.: 9.654 min
Delta R.T.: 0.014 min
Response: 20332842
Conc: 58.62 ng/ml



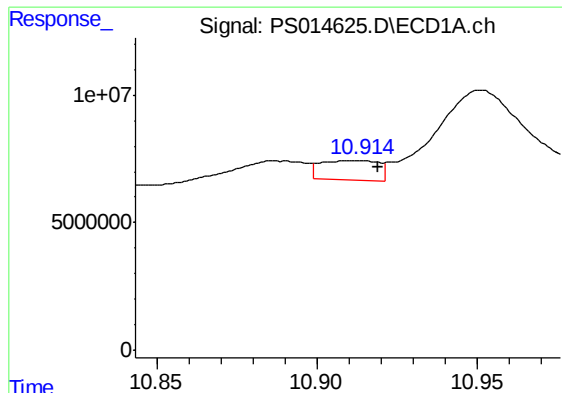
#14 DINOSEB

R.T.: 11.129 min
Delta R.T.: 0.033 min
Response: 69174053
Conc: 10.74 ng/ml



#14 DINOSEB

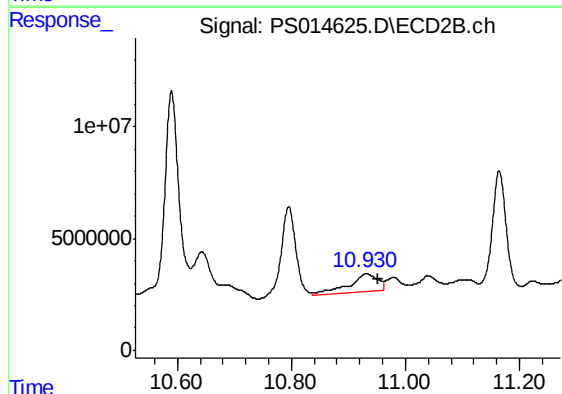
R.T.: 9.992 min
Delta R.T.: 0.020 min
Response: 48107093
Conc: 24.98 ng/ml



#15 Picloram

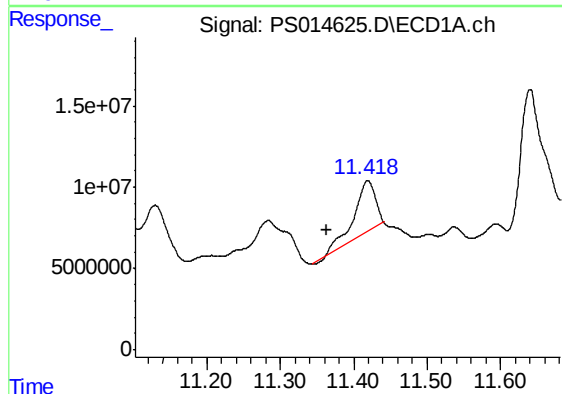
R.T.: 10.912 min
Delta R.T.: -0.007 min
Response: 9253528
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-3C



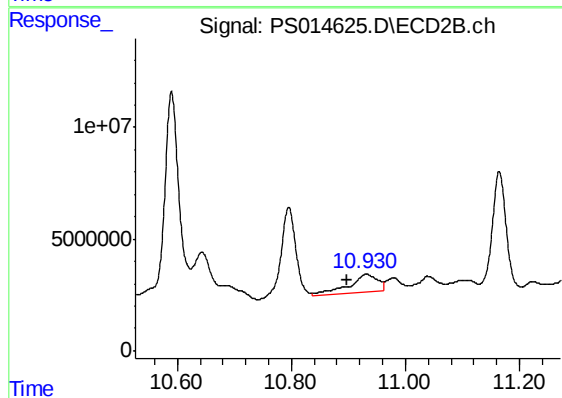
#15 Picloram

R.T.: 10.931 min
Delta R.T.: -0.022 min
Response: 28417905
Conc: 7.58 ng/ml



#16 DCPA

R.T.: 11.419 min
Delta R.T.: 0.056 min
Response: 61842433
Conc: 5.02 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.034 min
Response: 28417905
Conc: 7.00 ng/ml