

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031521\
 Data File : PS014244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2021 10:11
 Operator : DD\AJ
 Sample : M1597-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 11:17:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 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 x 0.5 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	7.202	6.900	584.9E6	230.9E6	580.812	606.956
Target Compounds							
1) T	Dalapon	2.987	2.584	35038634	86151919	29.848	163.436 #
2) T	3,5-DICHL...	6.461	6.085	108.3E6	64642086	78.280	112.293 #
3) T	4-Nitroph...	7.102f	6.510	27931793	3609829	53.777	14.722 #
5) T	DICAMBA	7.383	7.080	17457478	4082016	4.370	2.525 #
6) T	MCPD	7.550	7.171	7008565	2940895	2.376	2.219
7) T	MCPA	7.686	7.358	22188166	20131851	5.119	10.225 #
8) T	DICHLORPROP	8.027f	7.723	5701668	22368584	5.840	54.670 #
9) T	2,4-D	8.290	0.000	3436660	0	3.179	N.D. #
10) T	Pentachlo...	8.622	8.414	10635085	6002859	<MDL	1.094 #
11) T	2,4,5-TP ...	9.169	8.743	32811322	46767149	5.746	21.070 #
12) T	2,4,5-T	9.462	9.156	67516112	14322922	11.264	6.615 #
13) T	2,4-DB	10.012	9.674	112.3E6	13628089	106.211	47.564 #
14) T	DINOSEB	11.129	10.007	288.3E6	19719798	62.338	12.528 #
15) T	Picloram	10.997	10.983	492.5E6	147.0E6	61.700	44.539 #

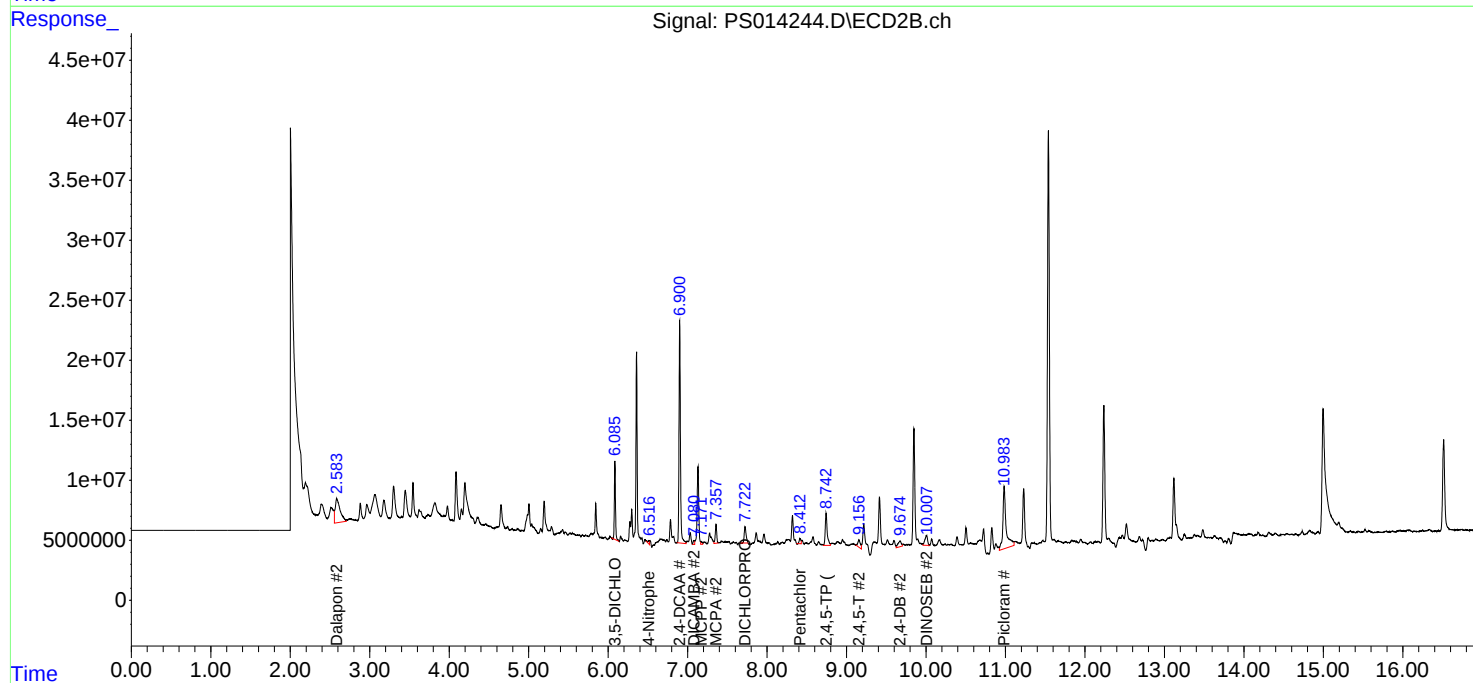
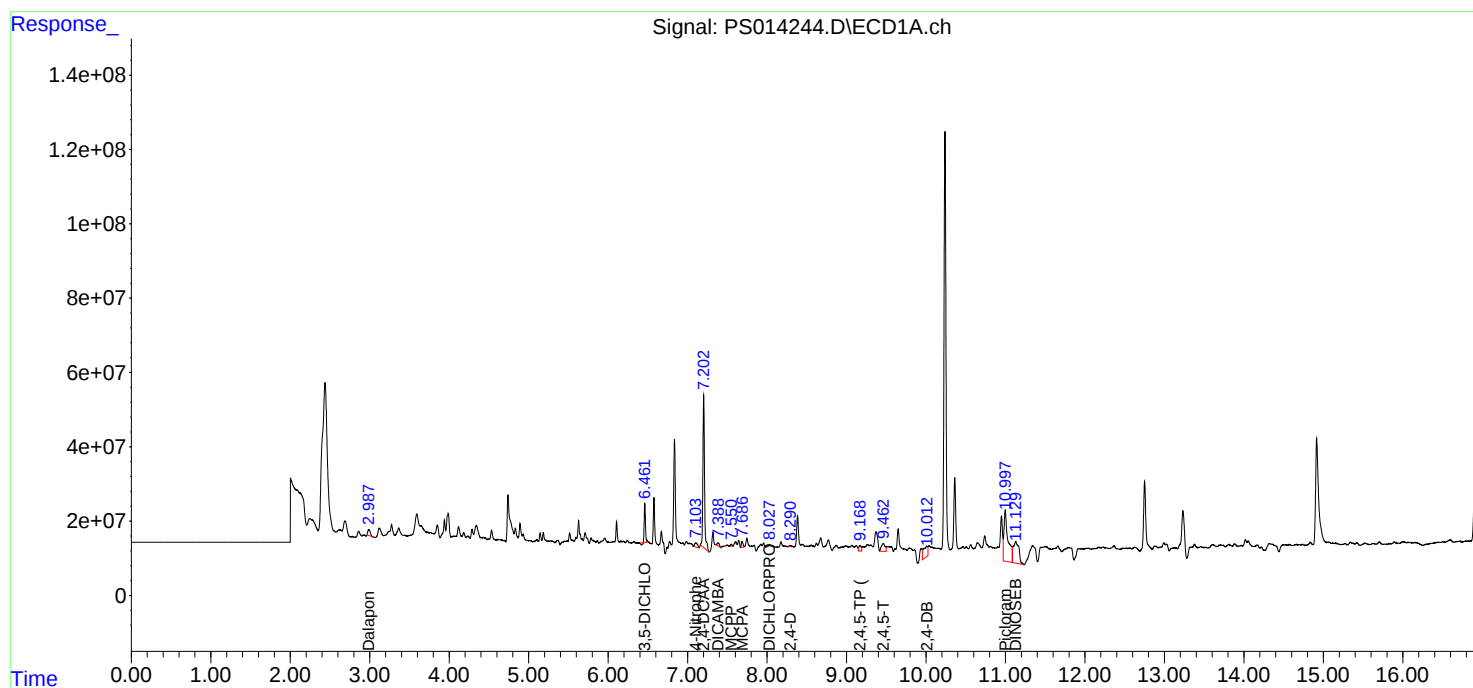
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

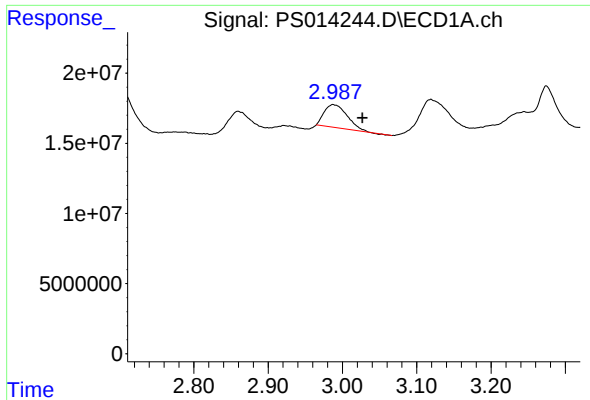
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031521\
Data File : PS014244.D
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Acq On : 15 Mar 2021 10:11
Operator : DD\AJ
Sample : M1597-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 11:17:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
Quant Title : 8080.M
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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

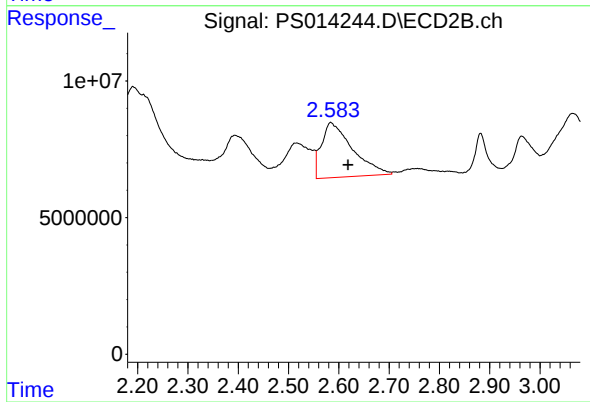




#1 Dalapon

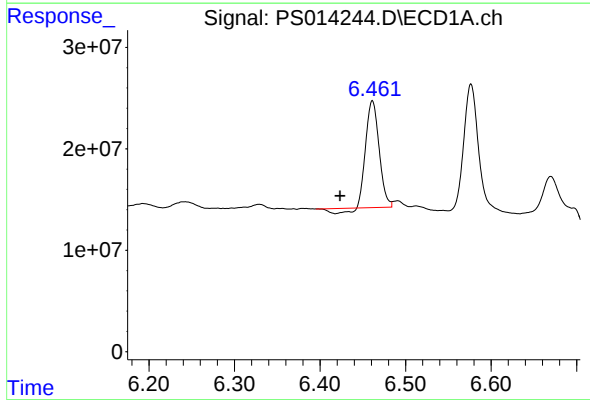
R.T.: 2.987 min
Delta R.T.: -0.040 min
Response: 35038634
Conc: 29.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



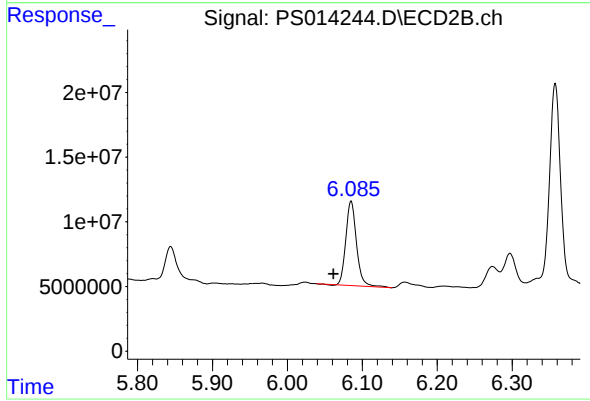
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.035 min
Response: 86151919
Conc: 163.44 ng/ml



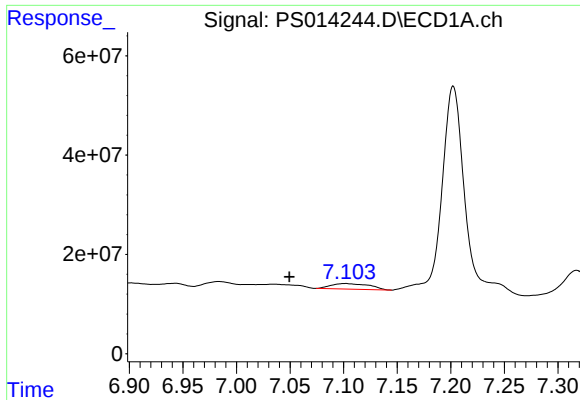
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.461 min
Delta R.T.: 0.038 min
Response: 108253117
Conc: 78.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

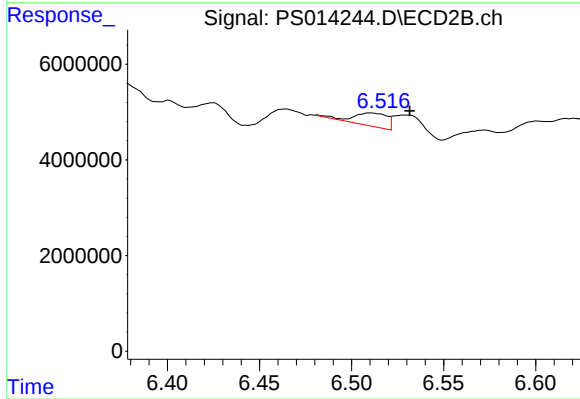
R.T.: 6.085 min
Delta R.T.: 0.023 min
Response: 64642086
Conc: 112.29 ng/ml



#3 4-Nitrophenol

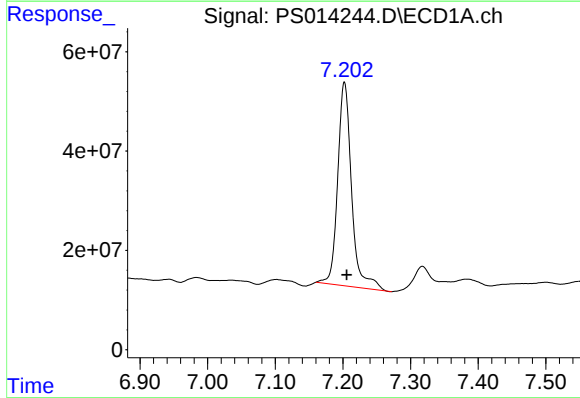
R.T.: 7.102 min
Delta R.T.: 0.052 min
Response: 27931793
Conc: 53.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



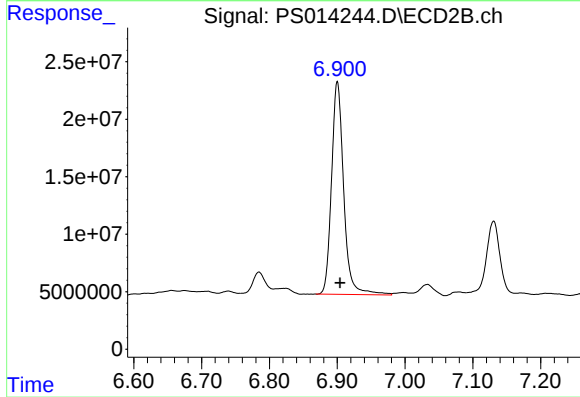
#3 4-Nitrophenol

R.T.: 6.510 min
Delta R.T.: -0.021 min
Response: 3609829
Conc: 14.72 ng/ml



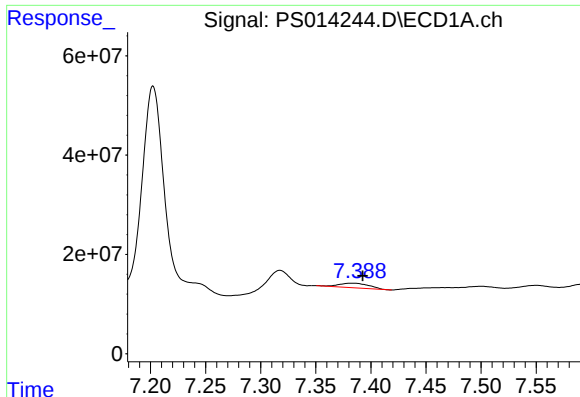
#4 2,4-DCAA

R.T.: 7.202 min
Delta R.T.: -0.003 min
Response: 584863061
Conc: 580.81 ng/ml



#4 2,4-DCAA

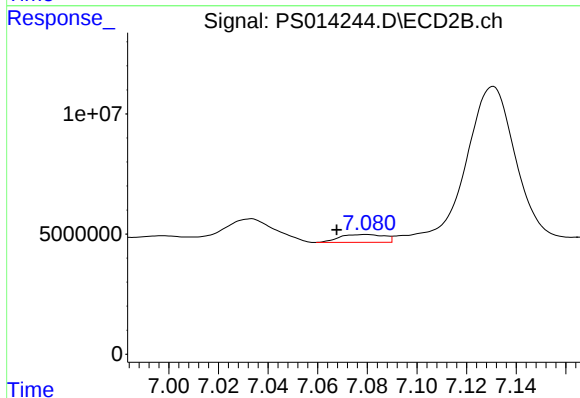
R.T.: 6.900 min
Delta R.T.: -0.004 min
Response: 230914595
Conc: 606.96 ng/ml



#5 DICAMBA

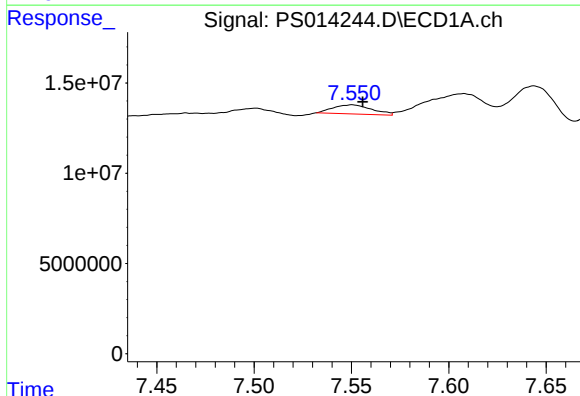
R.T.: 7.383 min
Delta R.T.: -0.010 min
Response: 17457478
Conc: 4.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



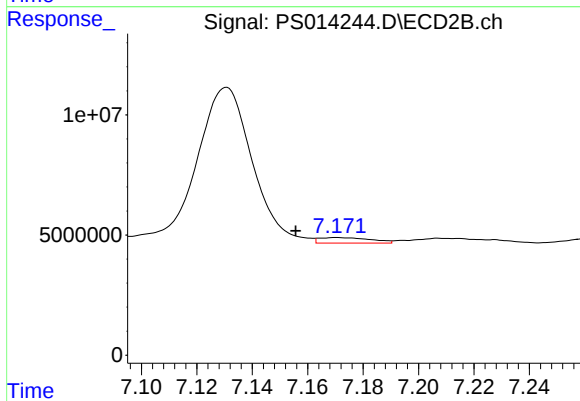
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.012 min
Response: 4082016
Conc: 2.52 ng/ml



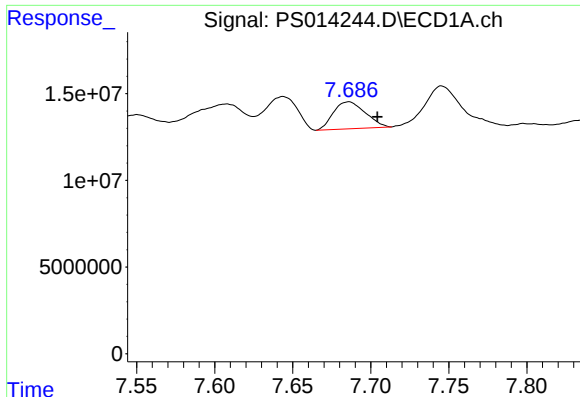
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.005 min
Response: 7008565
Conc: 2.38 ug/ml



#6 MCP

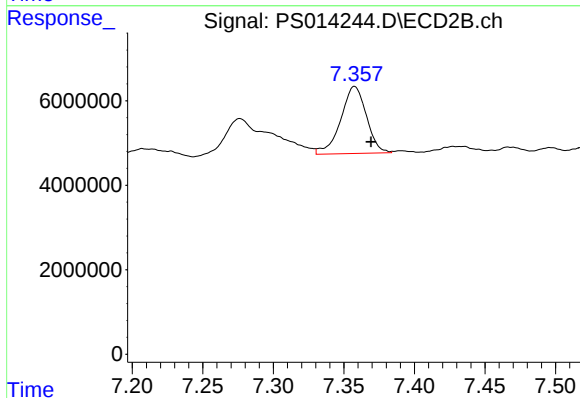
R.T.: 7.171 min
Delta R.T.: 0.015 min
Response: 2940895
Conc: 2.22 ug/ml



#7 MCPA

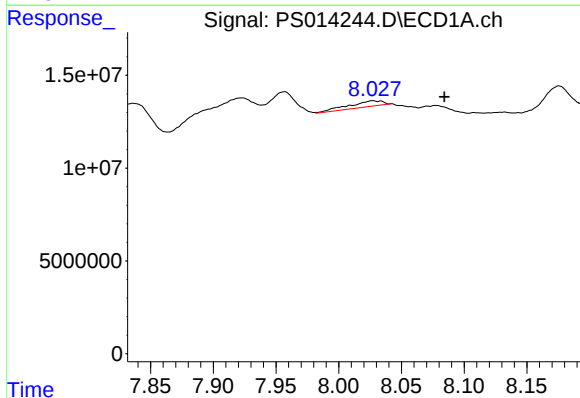
R.T.: 7.686 min
Delta R.T.: -0.018 min
Response: 22188166
Conc: 5.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



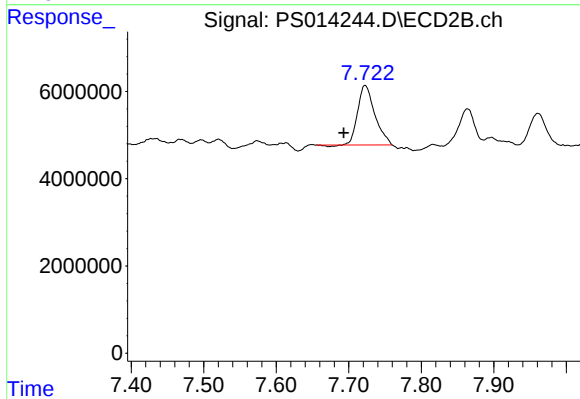
#7 MCPA

R.T.: 7.358 min
Delta R.T.: -0.012 min
Response: 20131851
Conc: 10.22 ug/ml



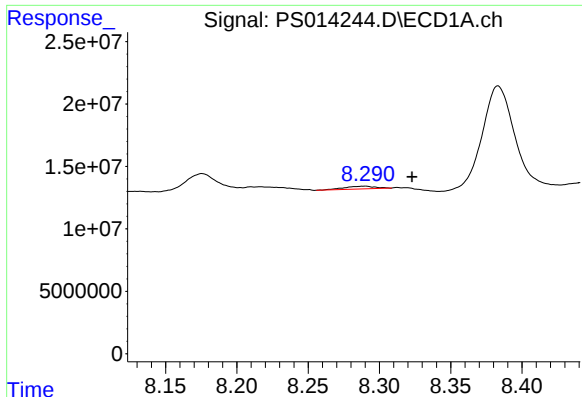
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: -0.057 min
Response: 5701668
Conc: 5.84 ng/ml



#8 DICHLORPROP

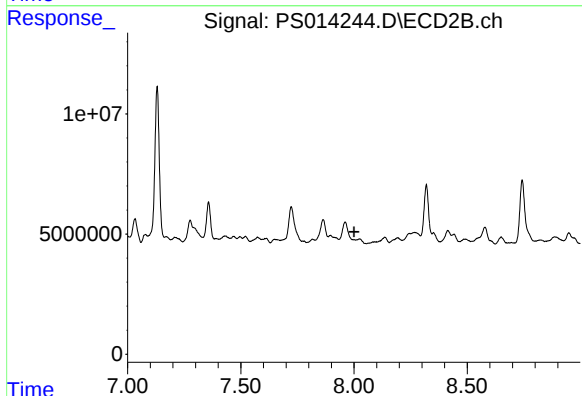
R.T.: 7.723 min
Delta R.T.: 0.030 min
Response: 22368584
Conc: 54.67 ng/ml



#9 2,4-D

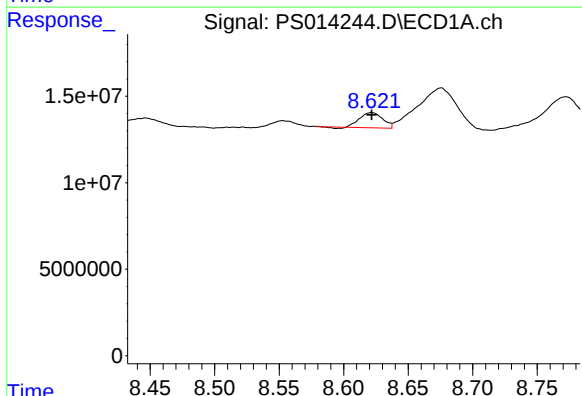
R.T.: 8.290 min
Delta R.T.: -0.033 min
Response: 3436660
Conc: 3.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



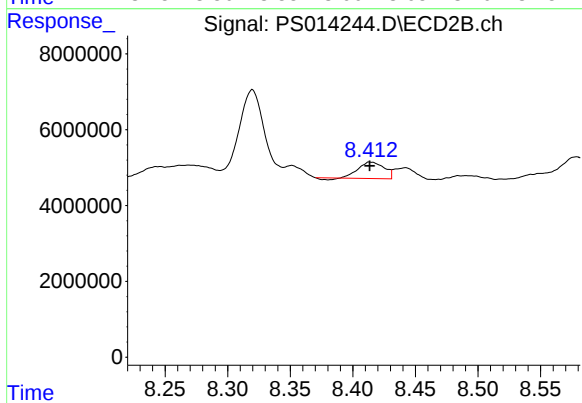
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.000 min
Response: 0
Conc: N.D.



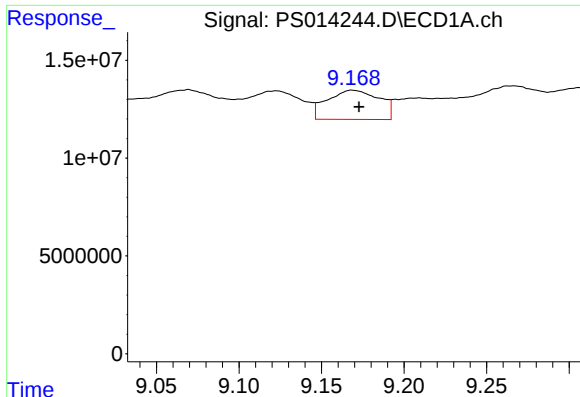
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 10635085
Conc: N.D.



#10 Pentachlorophenol

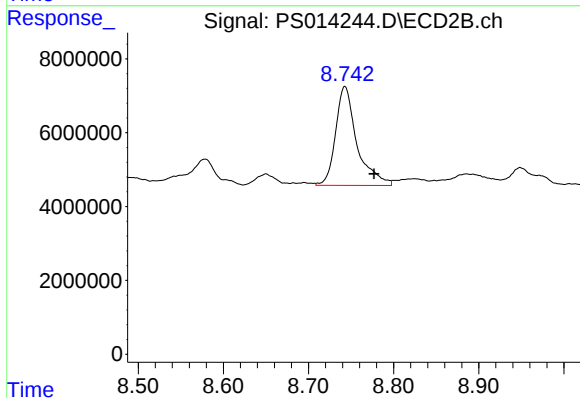
R.T.: 8.414 min
Delta R.T.: 0.000 min
Response: 6002859
Conc: 1.09 ng/ml



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

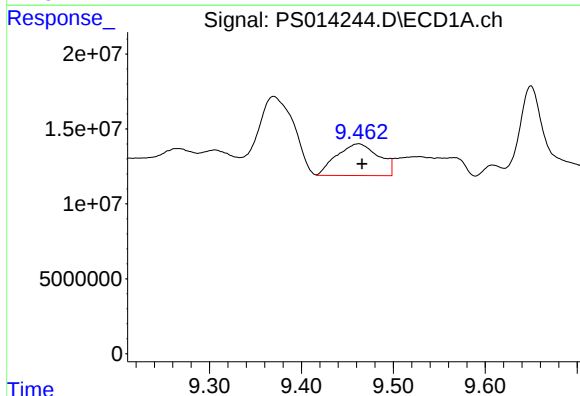
R.T.: 9.169 min
Delta R.T.: -0.004 min
Response: 32811322
Conc: 5.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



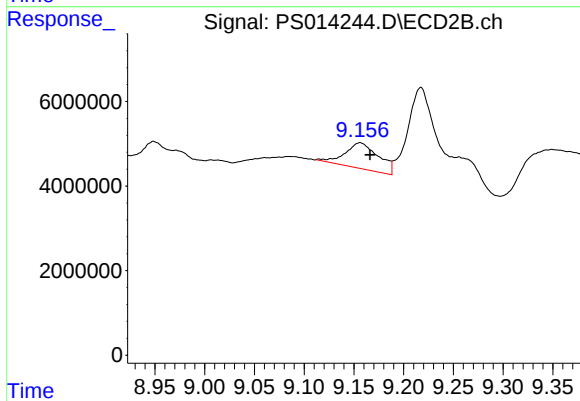
#11 2,4,5-TP (SILVEX)

R.T.: 8.743 min
Delta R.T.: -0.034 min
Response: 46767149
Conc: 21.07 ng/ml



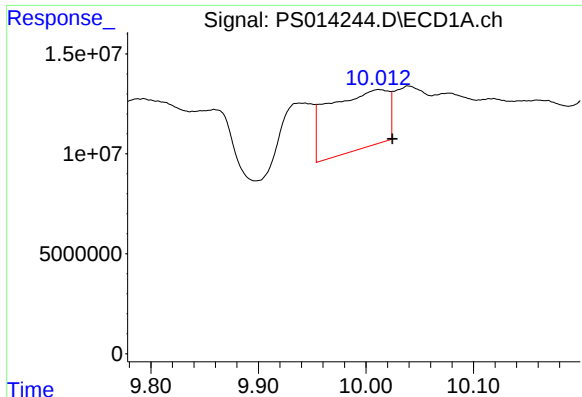
#12 2,4,5-T

R.T.: 9.462 min
Delta R.T.: -0.004 min
Response: 67516112
Conc: 11.26 ng/ml



#12 2,4,5-T

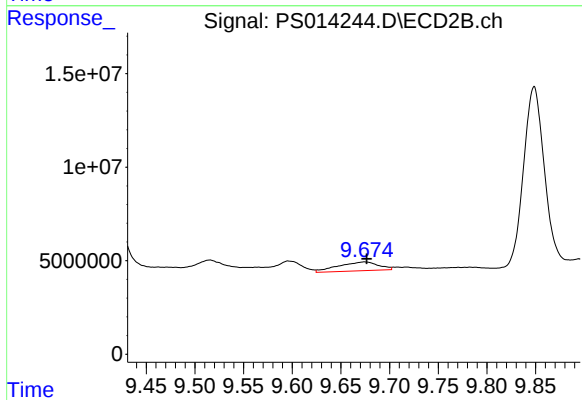
R.T.: 9.156 min
Delta R.T.: -0.010 min
Response: 14322922
Conc: 6.62 ng/ml



#13 2,4-DB

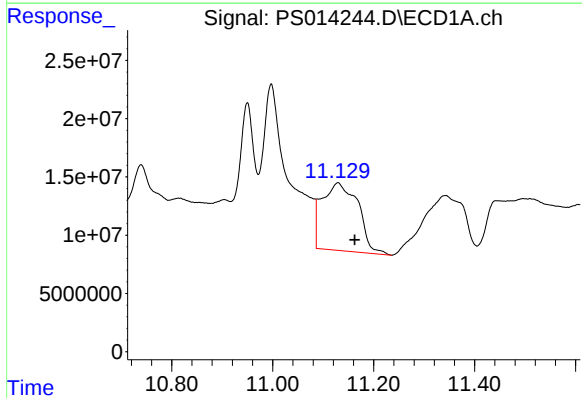
R.T.: 10.012 min
Delta R.T.: -0.013 min
Response: 112334800
Conc: 106.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



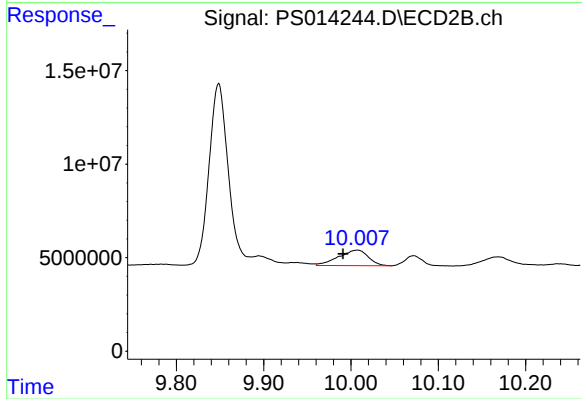
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.002 min
Response: 13628089
Conc: 47.56 ng/ml



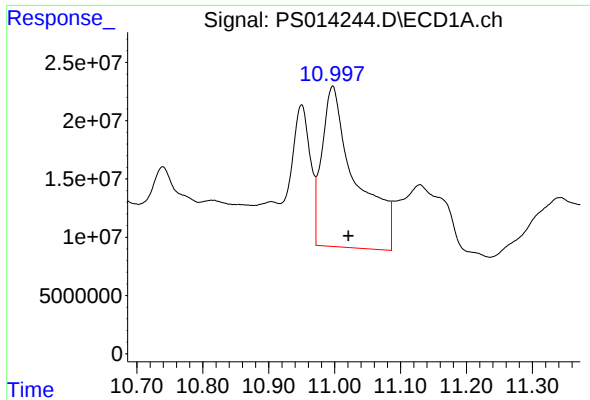
#14 DINOSEB

R.T.: 11.129 min
Delta R.T.: -0.033 min
Response: 288336305
Conc: 62.34 ng/ml



#14 DINOSEB

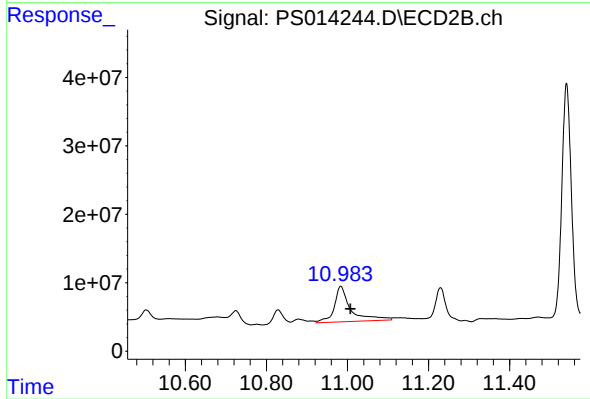
R.T.: 10.007 min
Delta R.T.: 0.016 min
Response: 19719798
Conc: 12.53 ng/ml



#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.024 min
Response: 492482871
Conc: 61.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.983 min
Delta R.T.: -0.024 min
Response: 147032260
Conc: 44.54 ng/ml