

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060821\
 Data File : PS015301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 18:30
 Operator : DD\AJ
 Sample : M2598-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 04:14:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.224	6.783	517.4E6	107.6E6	205.287	200.831
Target Compounds							
1) T	Dalapon	3.000	2.520	15844261	36468358	6.028	55.723 #
2) T	3,5-DICHL...	6.377f	5.995	4707188	65276990	1.365	80.804 #
3) T	4-Nitroph...	7.062	6.388	23580216	12677682	16.727	39.845 #
5) T	DICAMBA	7.404	6.951	12047775	9936385	1.264	4.490 #
6) T	MCPD	7.584	7.071	28518118	3705842	3.963	2.097 #
7) T	MCPA	7.711	7.245	89395170	20298735	8.907	7.811
8) T	DICHLORPROP	8.120	7.586	21765951	4557538	9.451	8.389
9) T	2,4-D	8.329	7.849	23755989	11858915	9.323	18.414 #
10) T	Pentachlo...	8.652	8.292	783.8E6	194.5E6	24.214	26.429
12) T	2,4,5-T	9.437f	0.000	128.8E6	0	10.726	N.D. #
13) T	2,4-DB	10.012	9.546	82076353	8258203	32.231	21.408 #
14) T	DINOSEB	11.164f	9.881	369.4E6	29748891	46.240	16.291 #
15) T	Picloram	11.048	10.856	6809365	28356335	<MDL	6.828 #

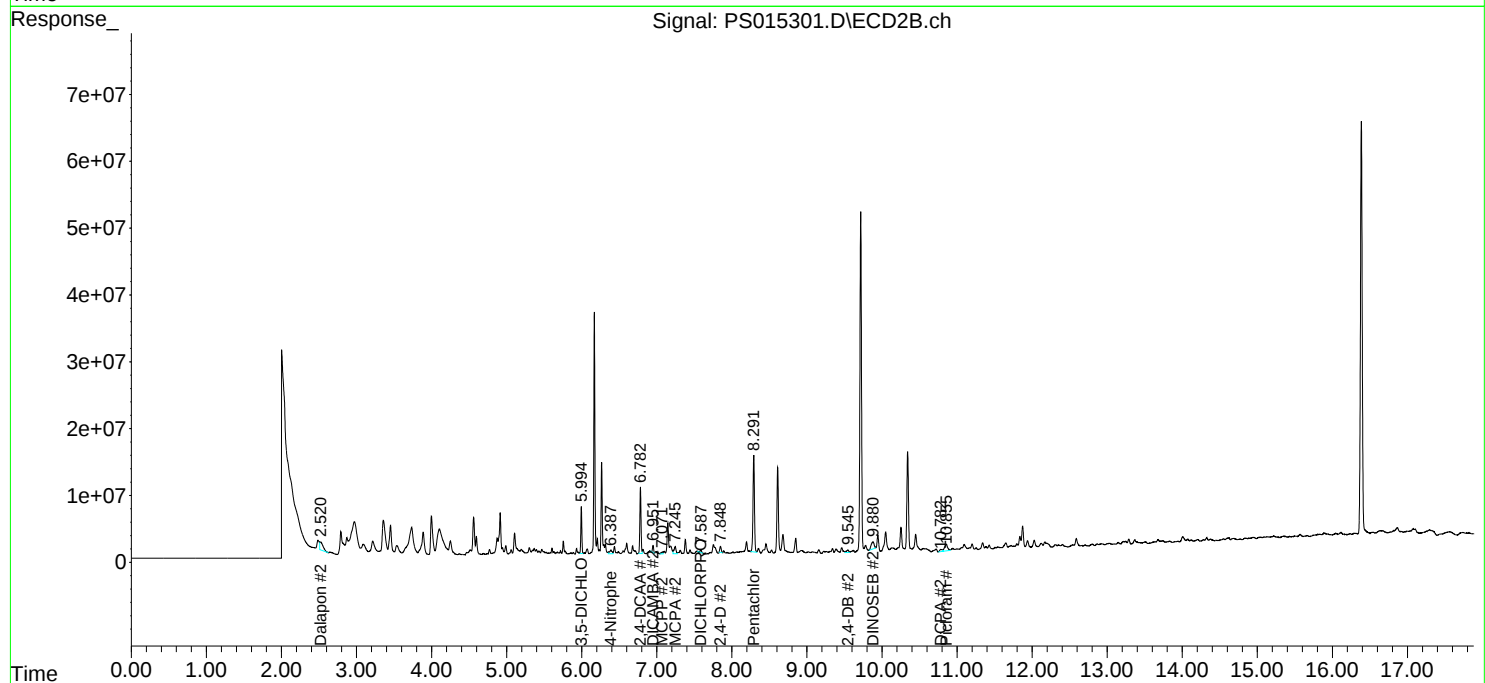
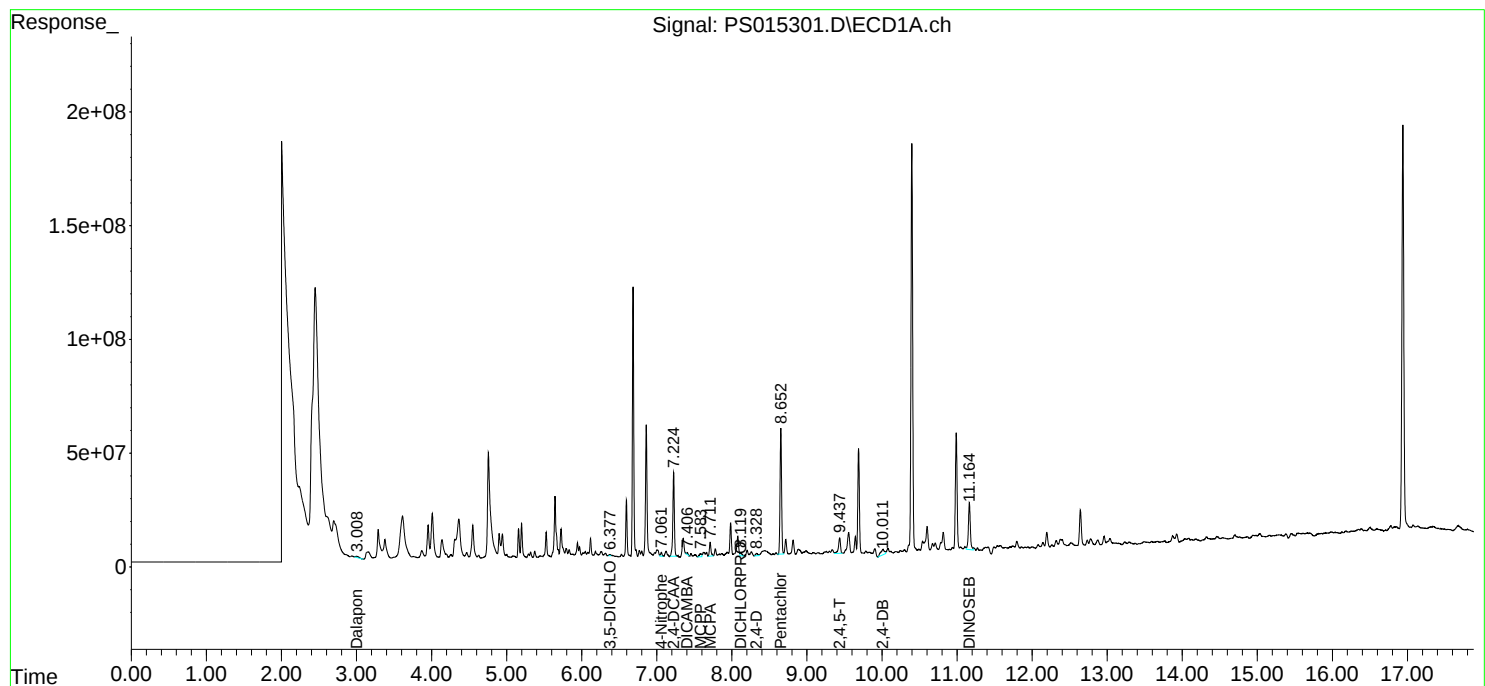
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

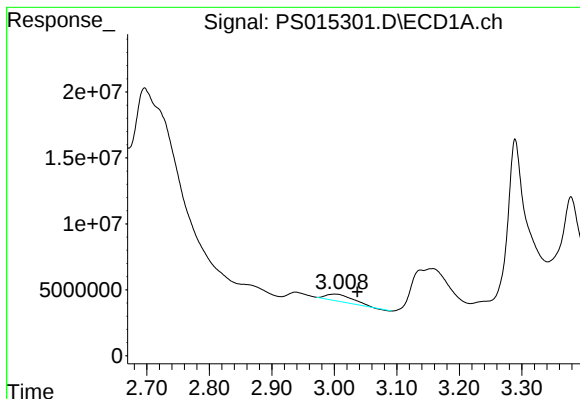
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060821\
Data File : PS015301.D
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Acq On : 08 Jun 2021 18:30
Operator : DD\AJ
Sample : M2598-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 04:14:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.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

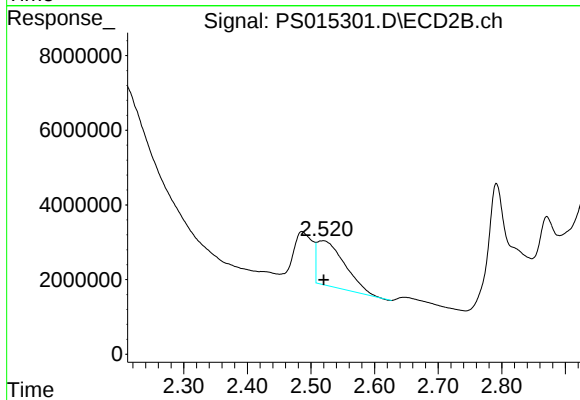




#1 Dalapon

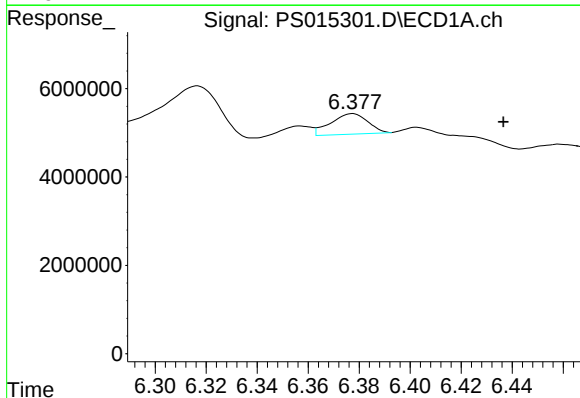
R.T.: 3.000 min
Delta R.T.: -0.037 min
Response: 15844261
Conc: 6.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



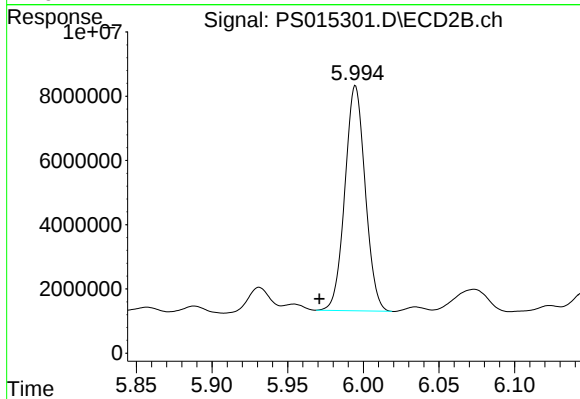
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.000 min
Response: 36468358
Conc: 55.72 ng/ml



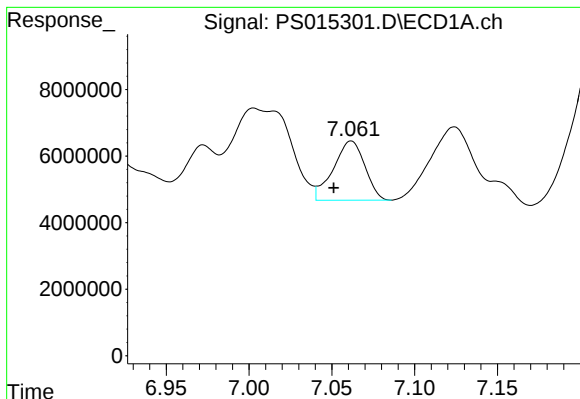
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.377 min
Delta R.T.: -0.059 min
Response: 4707188
Conc: 1.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

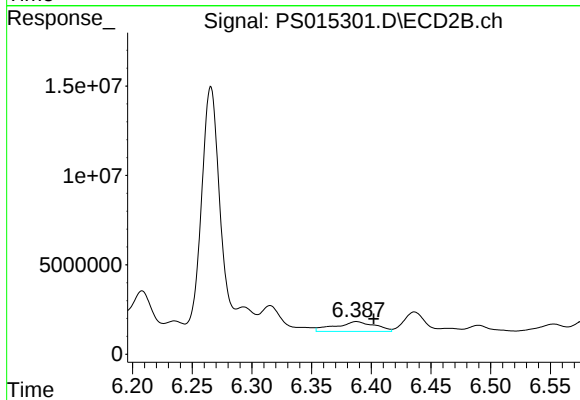
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 65276990
Conc: 80.80 ng/ml



#3 4-Nitrophenol

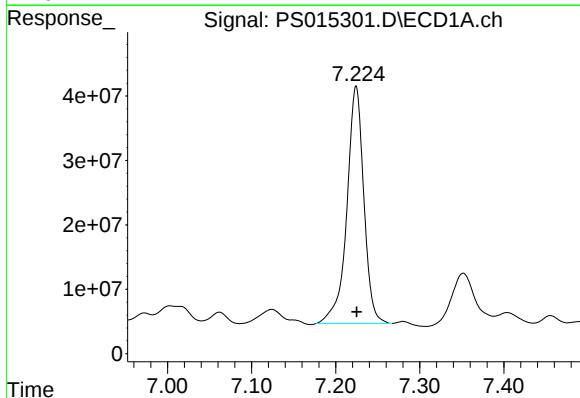
R.T.: 7.062 min
Delta R.T.: 0.011 min
Response: 23580216
Conc: 16.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



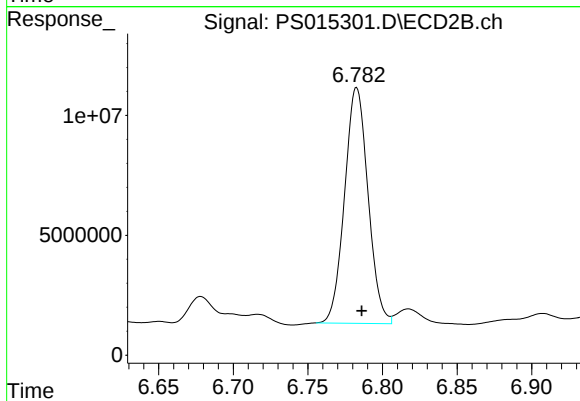
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 12677682
Conc: 39.85 ng/ml



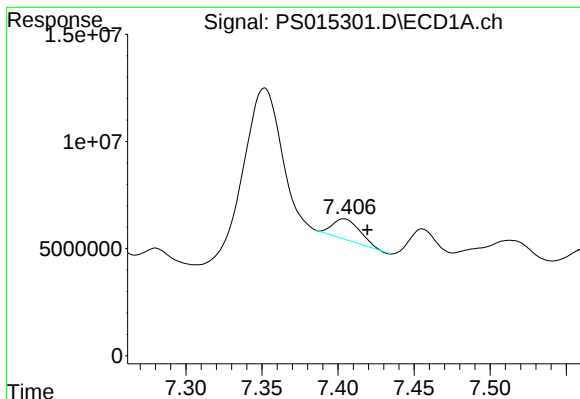
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 517398988
Conc: 205.29 ng/ml



#4 2,4-DCAA

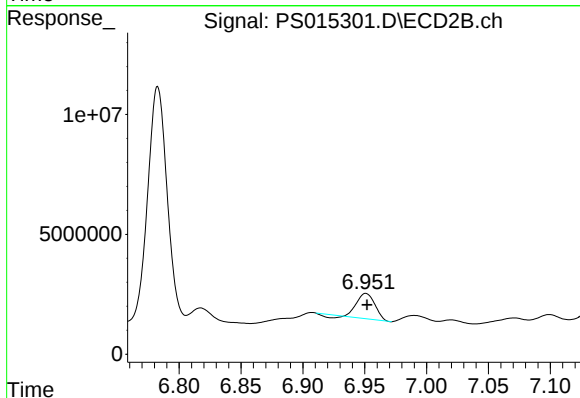
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 107599348
Conc: 200.83 ng/ml



#5 DICAMBA

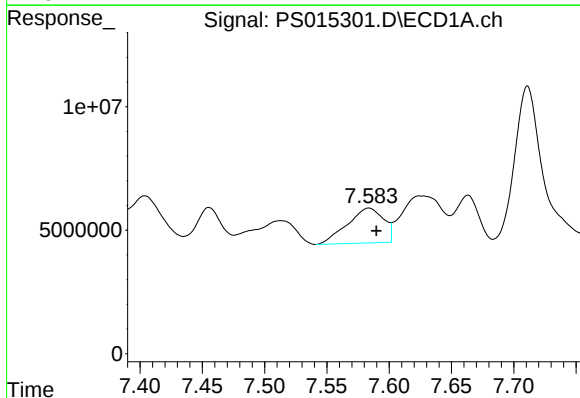
R.T.: 7.404 min
Delta R.T.: -0.015 min
Response: 12047775
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



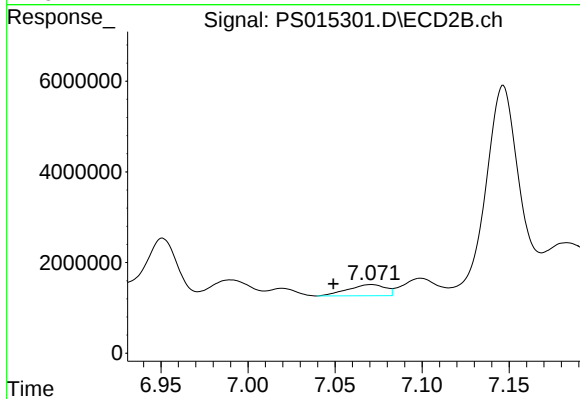
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 9936385
Conc: 4.49 ng/ml



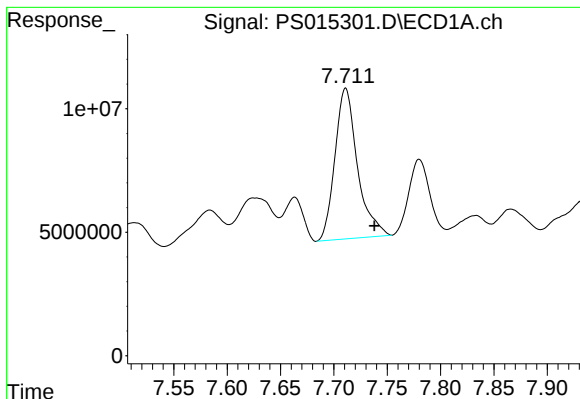
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.006 min
Response: 28518118
Conc: 3.96 ug/ml



#6 MCP

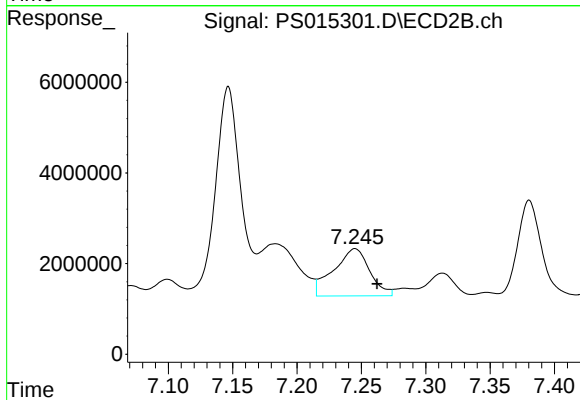
R.T.: 7.071 min
Delta R.T.: 0.022 min
Response: 3705842
Conc: 2.10 ug/ml



#7 MCPA

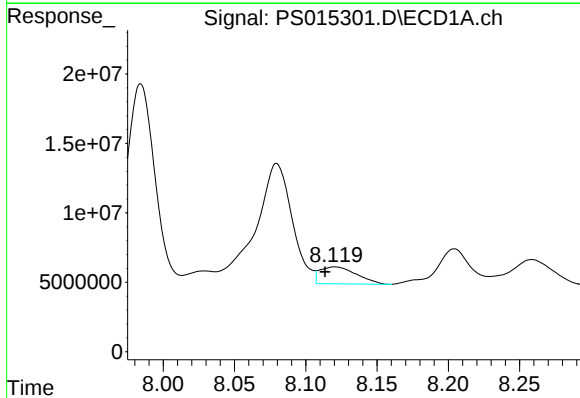
R.T.: 7.711 min
Delta R.T.: -0.027 min
Response: 89395170
Conc: 8.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



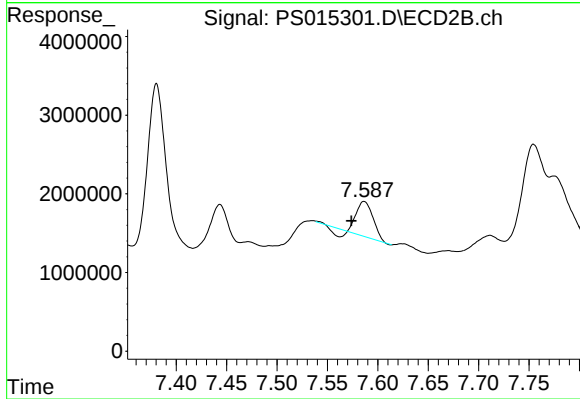
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 20298735
Conc: 7.81 ug/ml



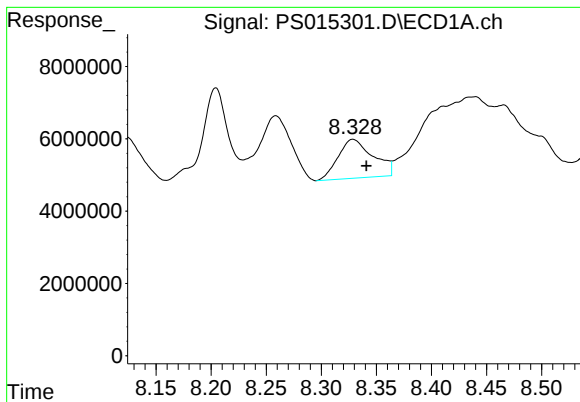
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.007 min
Response: 21765951
Conc: 9.45 ng/ml



#8 DICHLORPROP

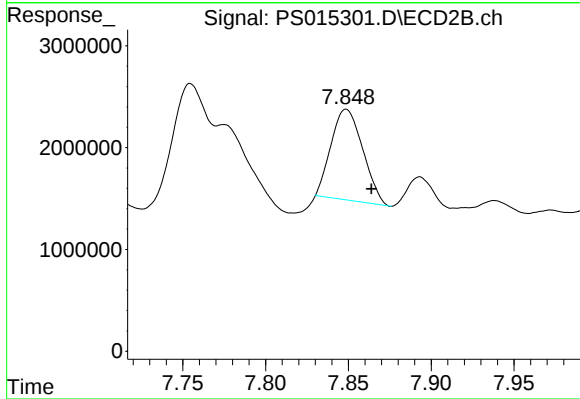
R.T.: 7.586 min
Delta R.T.: 0.013 min
Response: 4557538
Conc: 8.39 ng/ml



#9 2,4-D

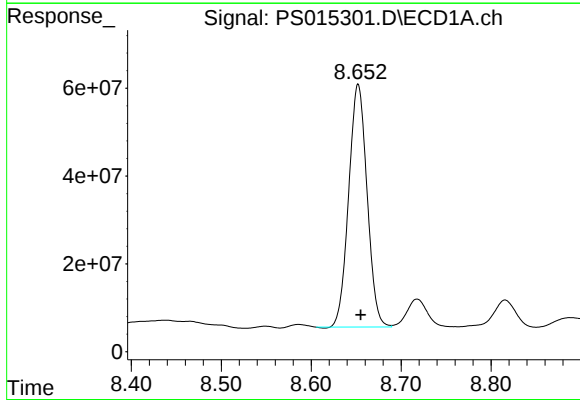
R.T.: 8.329 min
Delta R.T.: -0.012 min
Response: 23755989
Conc: 9.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



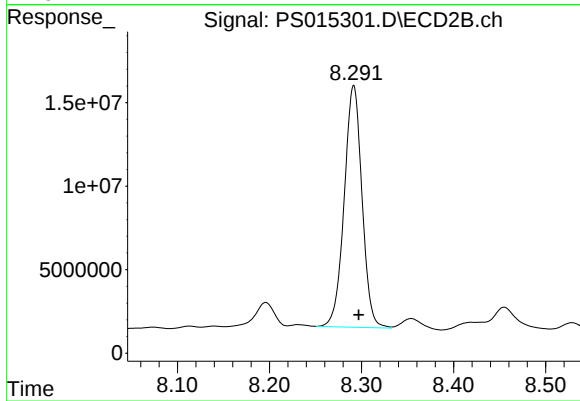
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 11858915
Conc: 18.41 ng/ml



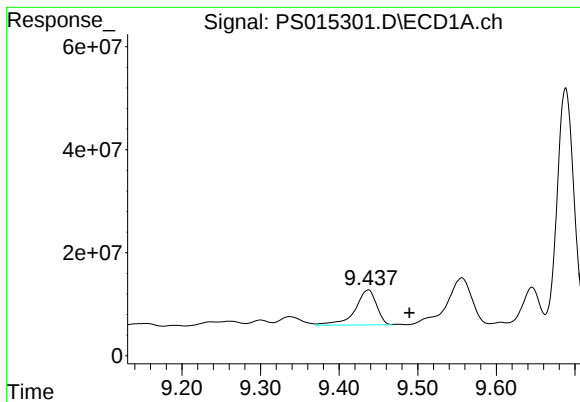
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 783821273
Conc: 24.21 ng/ml



#10 Pentachlorophenol

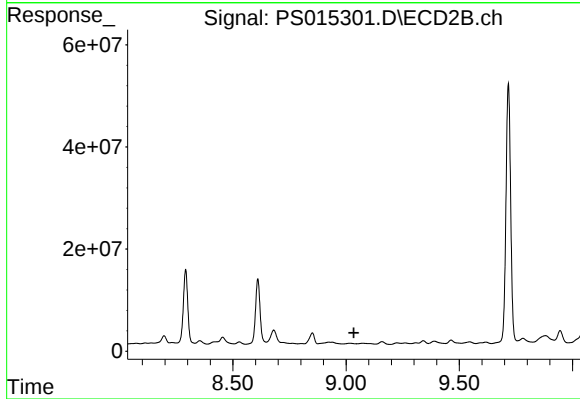
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 194547190
Conc: 26.43 ng/ml



#12 2,4,5-T

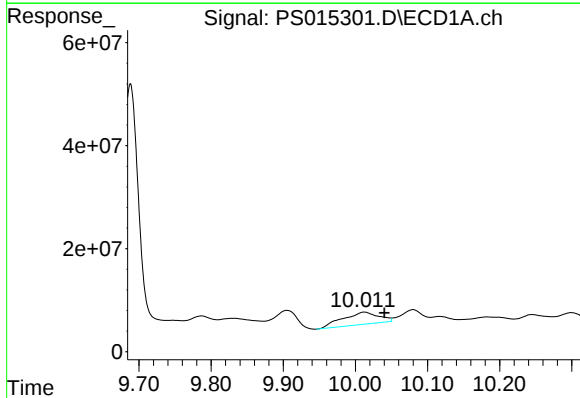
R.T.: 9.437 min
Delta R.T.: -0.052 min
Response: 128826479
Conc: 10.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



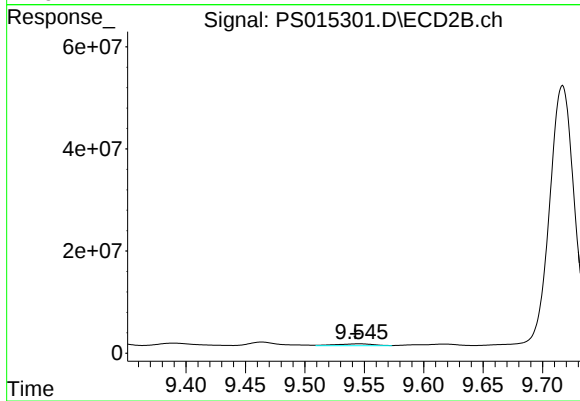
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.035 min
Response: 0
Conc: N.D.



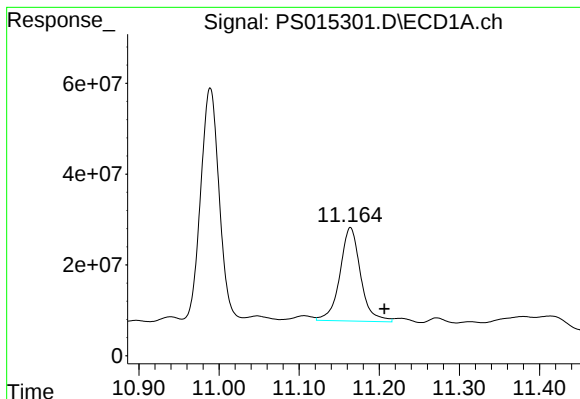
#13 2,4-DB

R.T.: 10.012 min
Delta R.T.: -0.028 min
Response: 82076353
Conc: 32.23 ng/ml



#13 2,4-DB

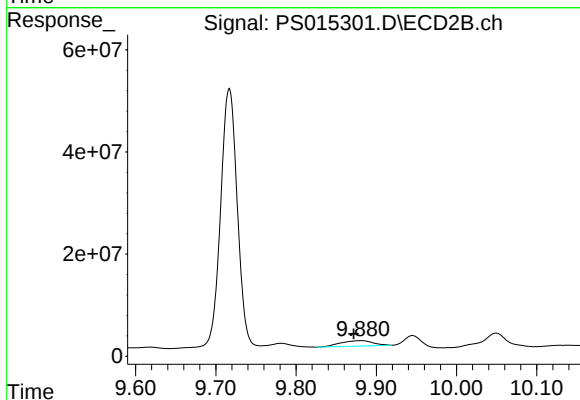
R.T.: 9.546 min
Delta R.T.: 0.003 min
Response: 8258203
Conc: 21.41 ng/ml



#14 DINOSEB

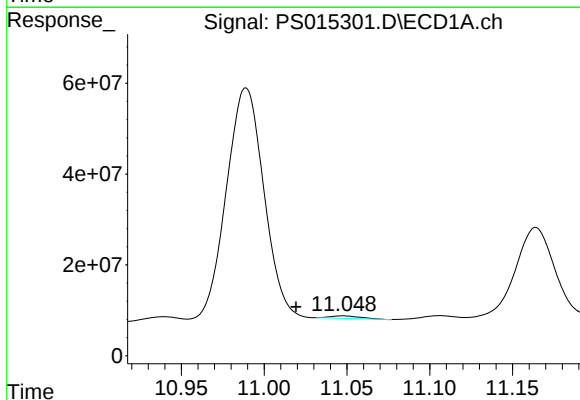
R.T.: 11.164 min
Delta R.T.: -0.042 min
Response: 369437442
Conc: 46.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



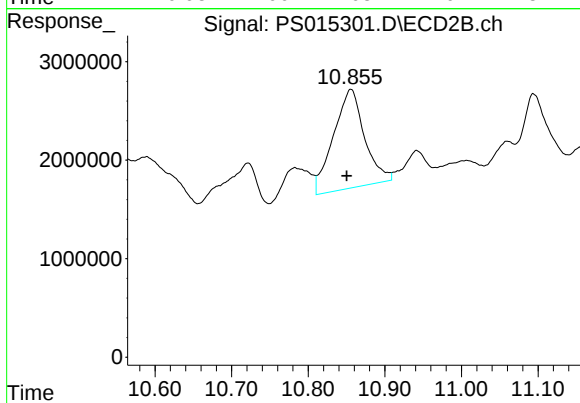
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: 0.009 min
Response: 29748891
Conc: 16.29 ng/ml



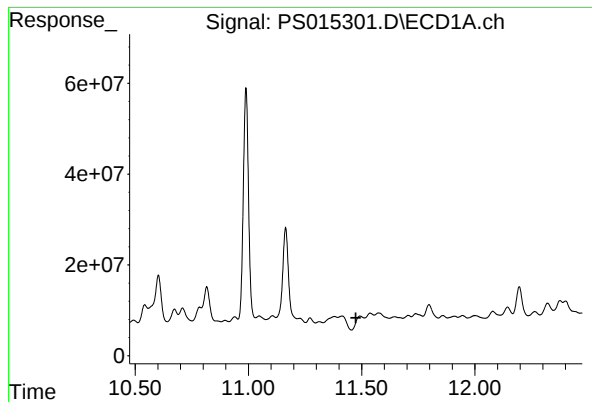
#15 Picloram

R.T.: 11.048 min
Delta R.T.: 0.028 min
Response: 6809365
Conc: N.D.



#15 Picloram

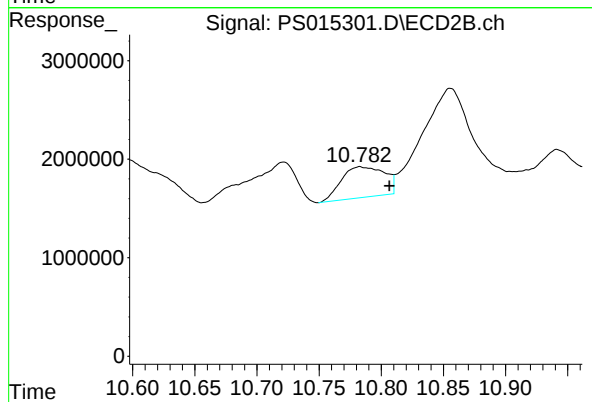
R.T.: 10.856 min
Delta R.T.: 0.006 min
Response: 28356335
Conc: 6.83 ng/ml



#16 DCPA

R.T.: 11.493 min
Delta R.T.: 0.018 min
Response: -45437881
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.783 min
Delta R.T.: -0.024 min
Response: 7527735
Conc: 1.75 ng/ml