

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 16:44
 Operator : DD\AJ
 Sample : M2589-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 17:58:41 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 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	7.224	6.783	224.0E6	33123623	88.868	61.824 #
Target Compounds							
1) T	Dalapon	3.003	2.487	86687924	41670250	32.982	63.672 #
2) T	3,5-DICHL...	6.477f	5.994	2719159	37903468	<MDL	46.919 #
3) T	4-Nitroph...	7.062	6.433	16958285	4030528	12.030	12.668
5) T	DICAMBA	7.407	6.951	10405126	3036534	1.092	1.372 #
6) T	MCPD	7.586	7.098f	32236302	3191170	4.480	1.806 #
7) T	MCPA	7.710	7.244	53241668	17140910	5.305	6.596
8) T	DICHLORPROP	8.067f	7.587	30418624	3443641	13.208	6.339 #
9) T	2,4-D	8.318	7.848	15055303	7290533	5.908	11.320 #
10) T	Pentachlo...	8.651	8.290	166.8E6	42315513	5.151	5.748
12) T	2,4,5-T	9.513	0.000	2069805	0	<MDL	N.D. #
13) T	2,4-DB	10.011	9.547	42189110	4314972	16.567	11.186 #
14) T	DINOSEB	11.164f	9.873	339.2E6	27085854	42.456	14.832 #
15) T	Picloram	10.988	10.858	234.7E6	23038103	14.165	5.547 #
16) T	DCPA	11.485	10.796	-11741808	3829283	N.D.	<MDL

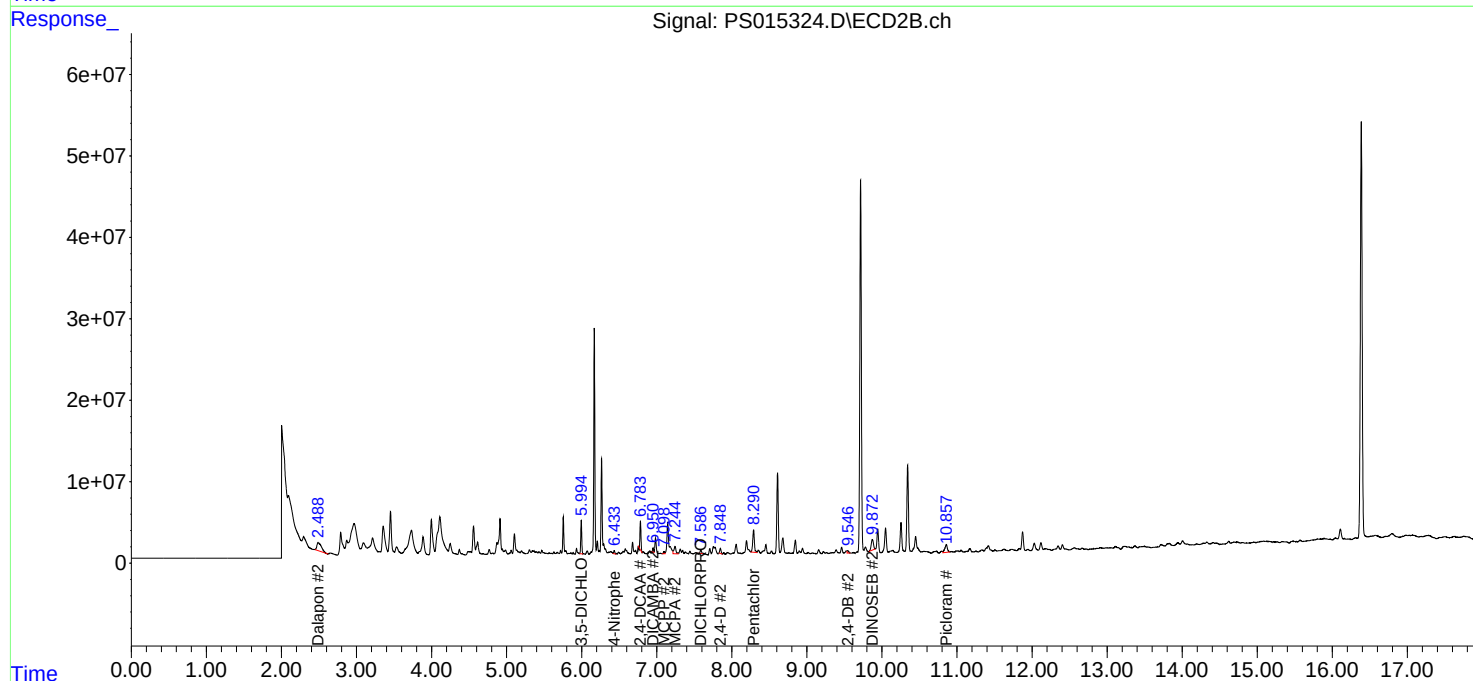
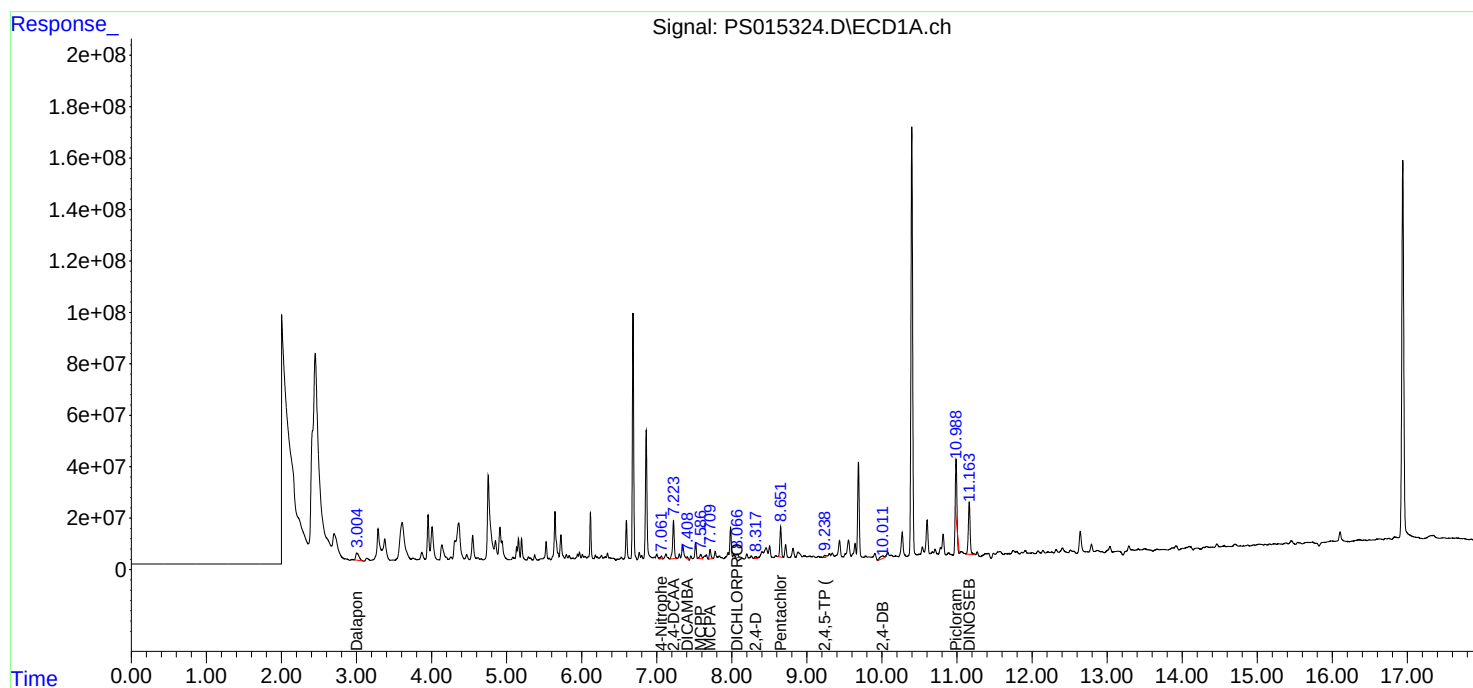
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

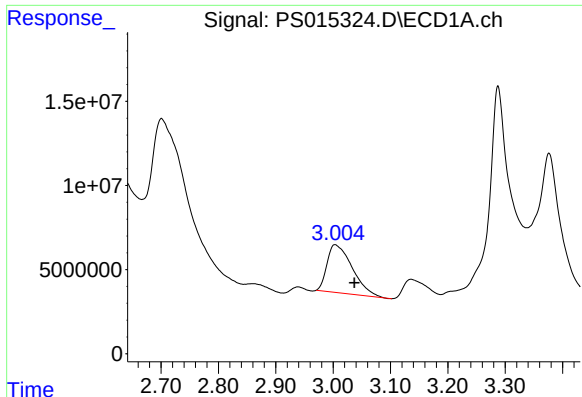
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
Data File : PS015324.D
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Acq On : 09 Jun 2021 16:44
Operator : DD\AJ
Sample : M2589-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 17:58:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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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

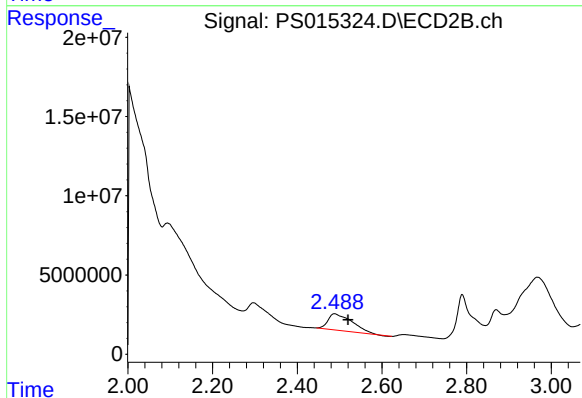




#1 Dalapon

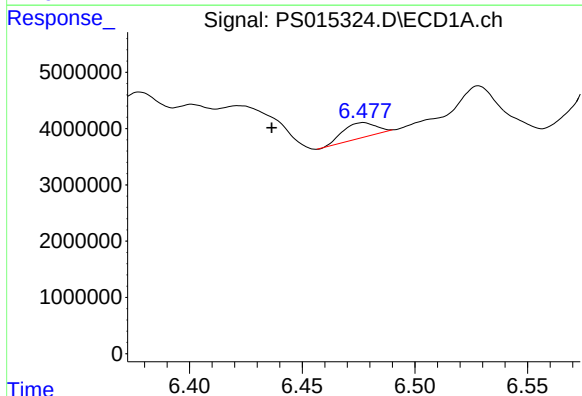
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 86687924
Conc: 32.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



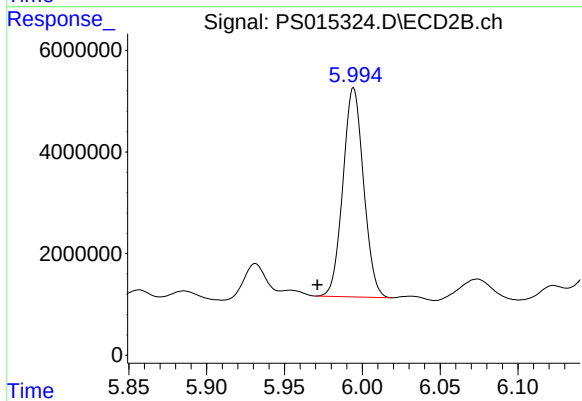
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.033 min
Response: 41670250
Conc: 63.67 ng/ml



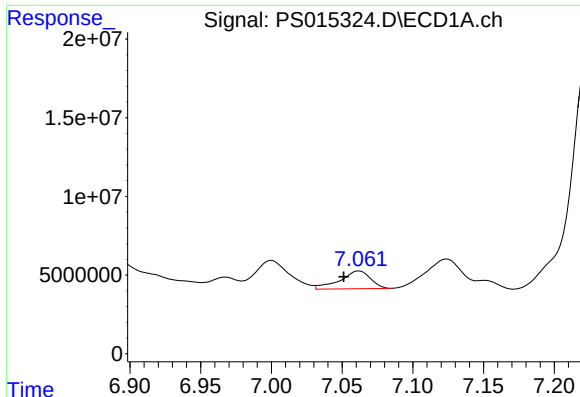
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.477 min
Delta R.T.: 0.041 min
Response: 2719159
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

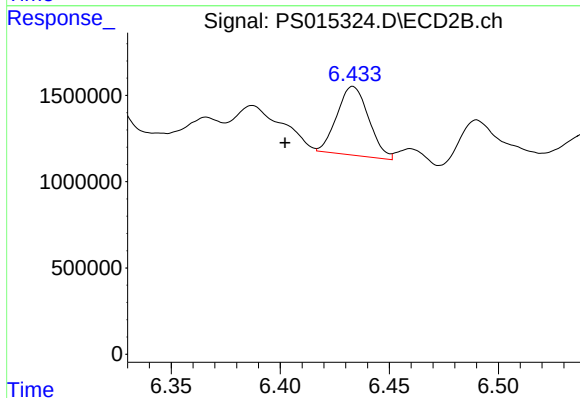
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 37903468
Conc: 46.92 ng/ml



#3 4-Nitrophenol

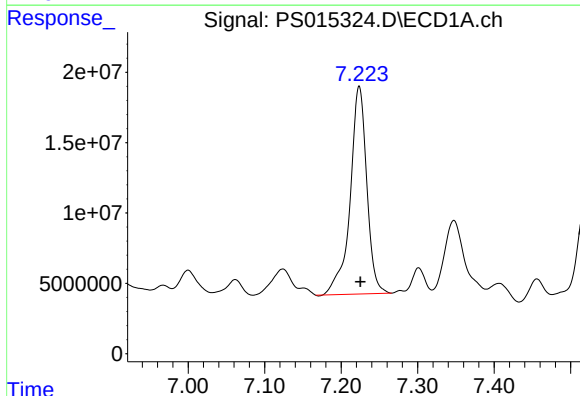
R.T.: 7.062 min
Delta R.T.: 0.011 min
Response: 16958285
Conc: 12.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



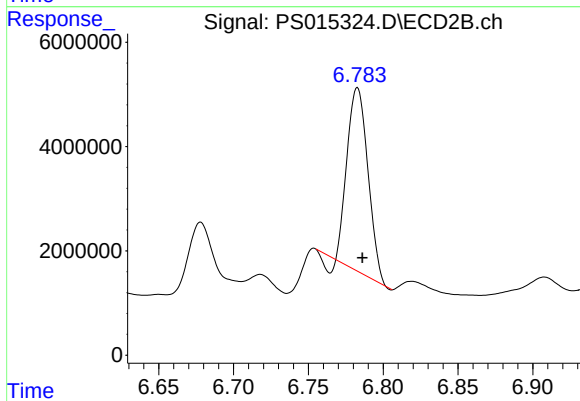
#3 4-Nitrophenol

R.T.: 6.433 min
Delta R.T.: 0.031 min
Response: 4030528
Conc: 12.67 ng/ml



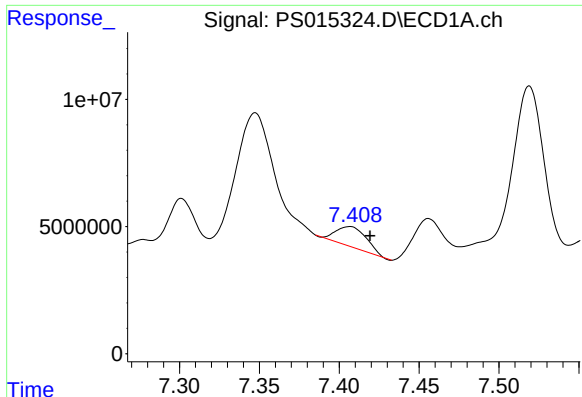
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 223981463
Conc: 88.87 ng/ml



#4 2,4-DCAA

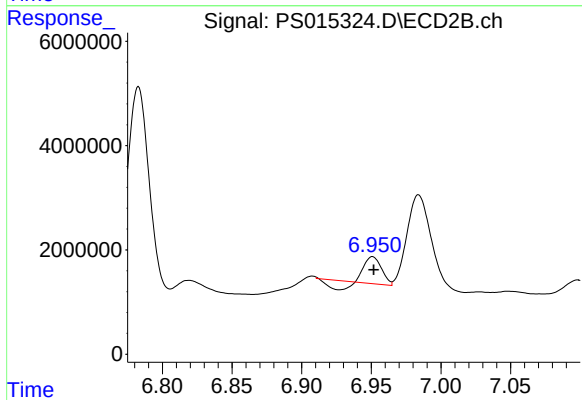
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 33123623
Conc: 61.82 ng/ml



#5 DICAMBA

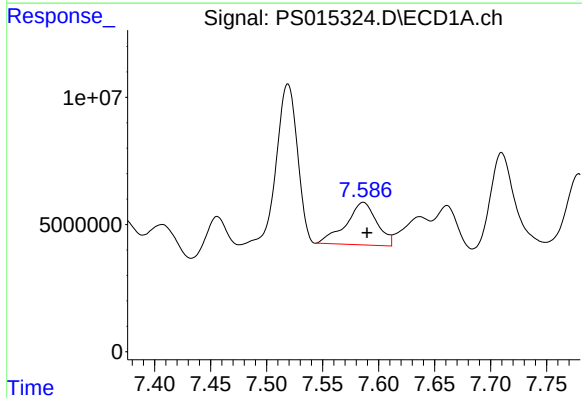
R.T.: 7.407 min
Delta R.T.: -0.013 min
Response: 10405126
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



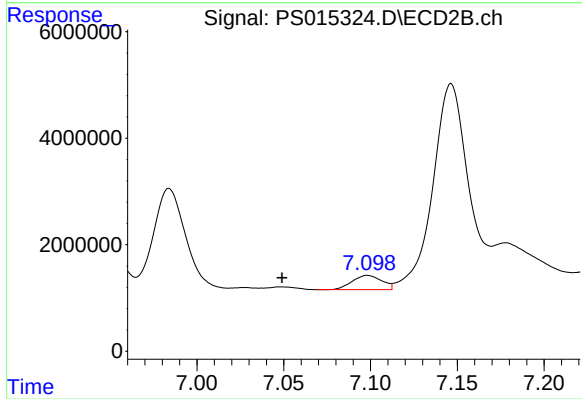
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 3036534
Conc: 1.37 ng/ml



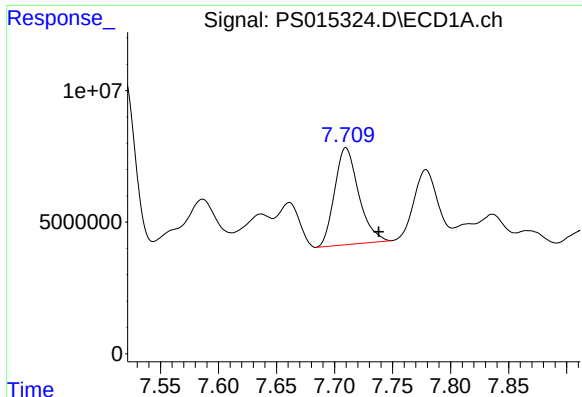
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.003 min
Response: 32236302
Conc: 4.48 ug/ml



#6 MCP

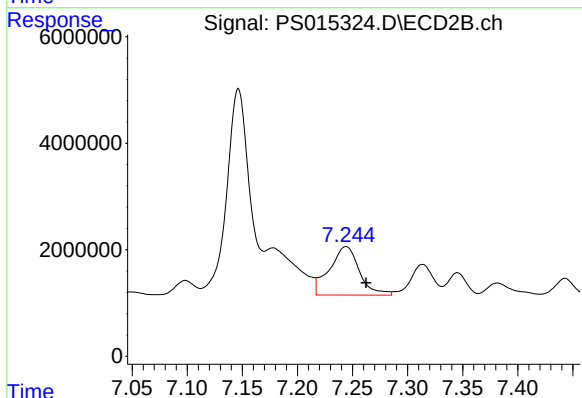
R.T.: 7.098 min
Delta R.T.: 0.049 min
Response: 3191170
Conc: 1.81 ug/ml



#7 MCPA

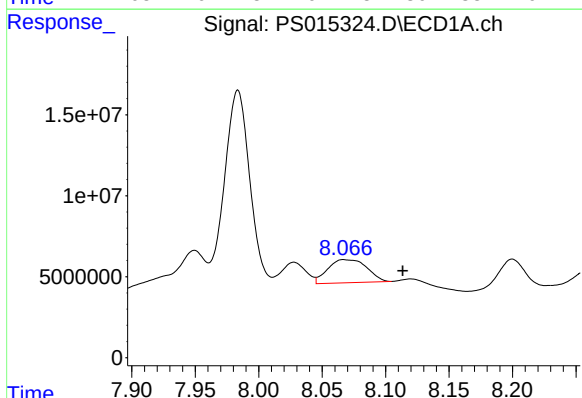
R.T.: 7.710 min
Delta R.T.: -0.028 min
Response: 53241668
Conc: 5.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



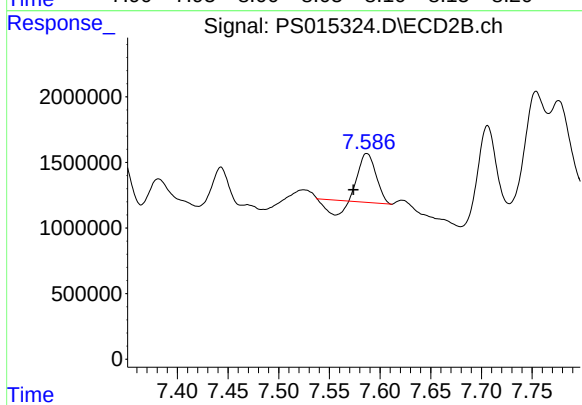
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 17140910
Conc: 6.60 ug/ml



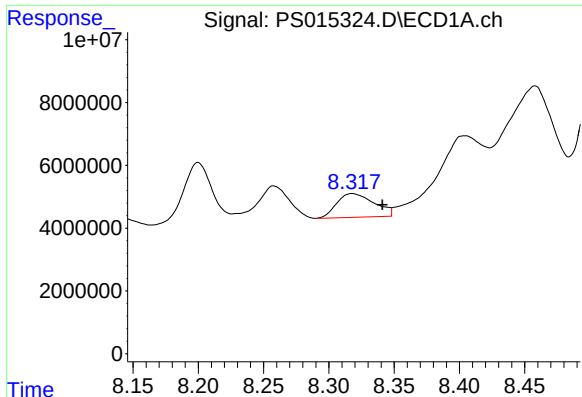
#8 DICHLORPROP

R.T.: 8.067 min
Delta R.T.: -0.047 min
Response: 30418624
Conc: 13.21 ng/ml



#8 DICHLORPROP

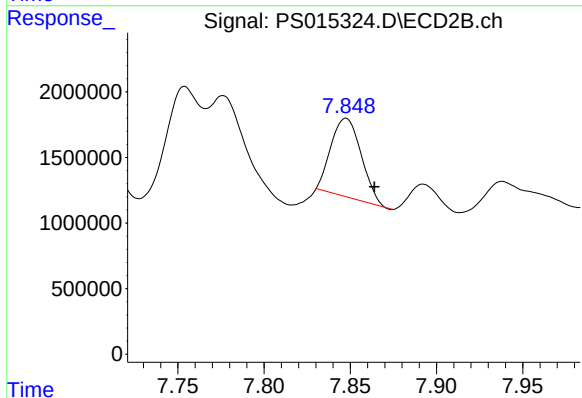
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 3443641
Conc: 6.34 ng/ml



#9 2,4-D

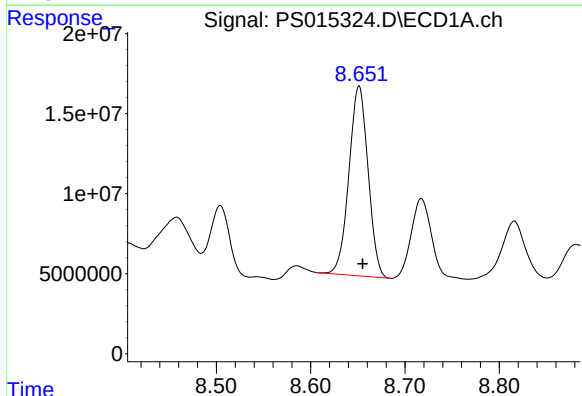
R.T.: 8.318 min
Delta R.T.: -0.023 min
Response: 15055303
Conc: 5.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



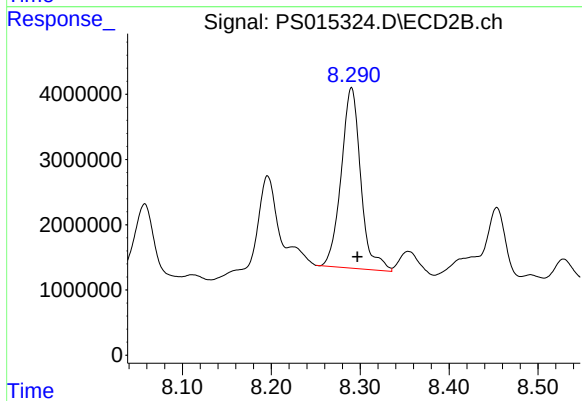
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 7290533
Conc: 11.32 ng/ml



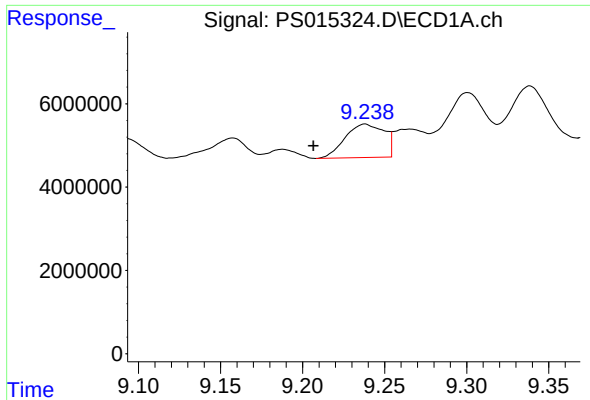
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.004 min
Response: 166751413
Conc: 5.15 ng/ml



#10 Pentachlorophenol

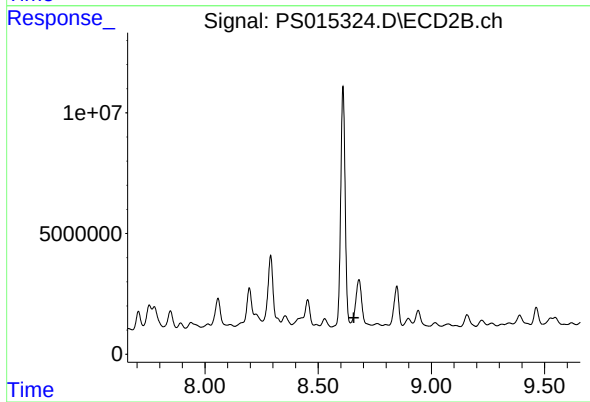
R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 42315513
Conc: 5.75 ng/ml



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

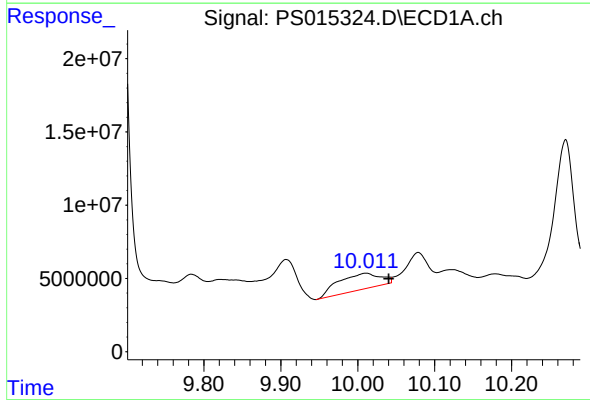
R.T.: 9.238 min
Delta R.T.: 0.031 min
Response: 13325809
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



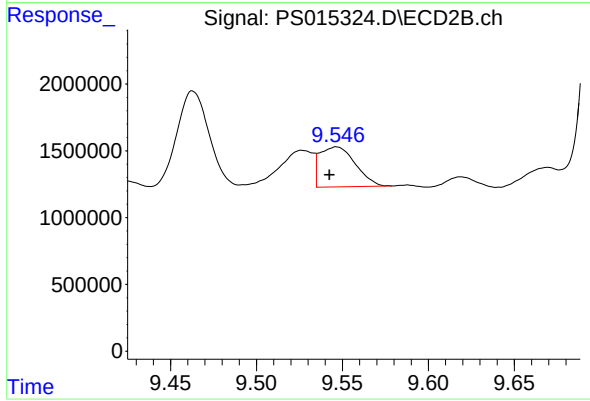
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: 0.022 min
Response: -50572585
Conc: N.D.



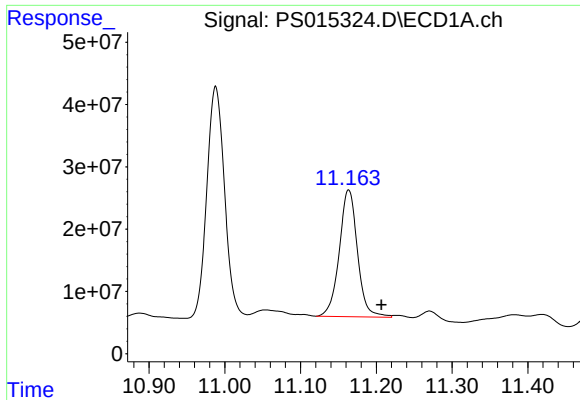
#13 2,4-DB

R.T.: 10.011 min
Delta R.T.: -0.030 min
Response: 42189110
Conc: 16.57 ng/ml



#13 2,4-DB

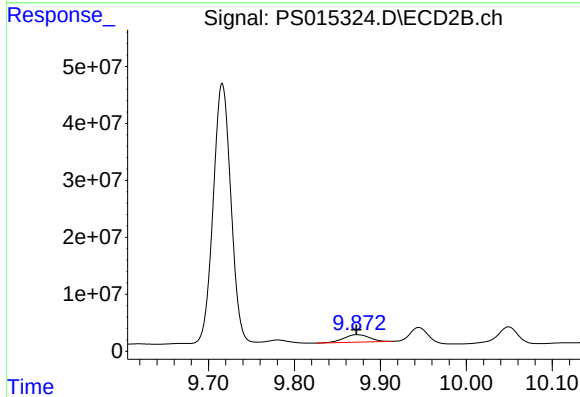
R.T.: 9.547 min
Delta R.T.: 0.004 min
Response: 4314972
Conc: 11.19 ng/ml



#14 DINOSEB

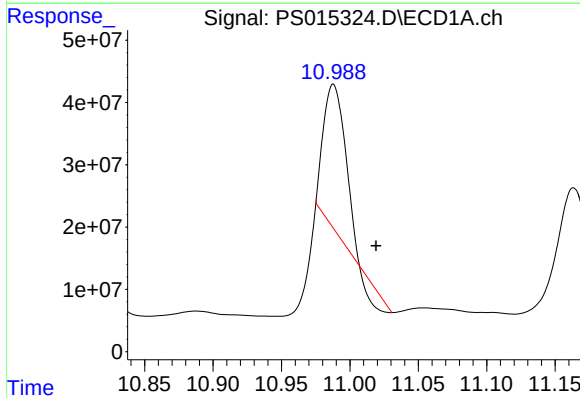
R.T.: 11.164 min
Delta R.T.: -0.043 min
Response: 339205036
Conc: 42.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



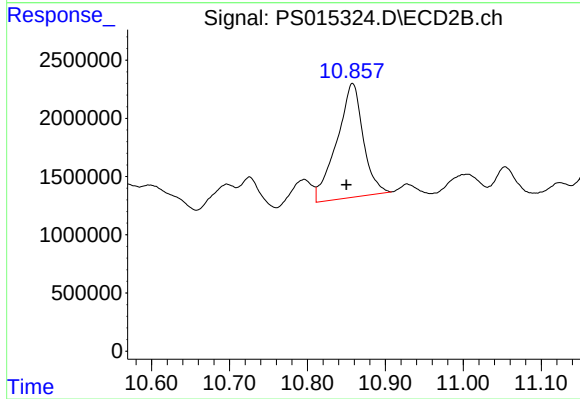
#14 DINOSEB

R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 27085854
Conc: 14.83 ng/ml



#15 Picloram

R.T.: 10.988 min
Delta R.T.: -0.031 min
Response: 234660311
Conc: 14.16 ng/ml



#15 Picloram

R.T.: 10.858 min
Delta R.T.: 0.008 min
Response: 23038103
Conc: 5.55 ng/ml