

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102921\
 Data File : PS017279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2021 16:50
 Operator : DD\AJ
 Sample : PB140345BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 23:41:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.151	6.736	686.7E6	293.0E6	449.249	501.334
Target Compounds							
1) T	Dalapon	2.942f	2.447f	55748065	40098969	25.674	61.973 #
2) T	3,5-DICHL...	6.314f	5.960	4164600	22945449	1.929	26.419 #
3) T	4-Nitroph...	6.928f	0.000	9682399	0	11.102	N.D. #
5) T	DICAMBA	7.327	6.861	11303817	3653727	1.887	1.435
6) T	MCPD	7.505	0.000	17109722	0	3.827	N.D. #
7) T	MCPA	7.646	7.190	18243697	23240543	2.957	7.851 #
8) T	DICHLORPROP	0.000	7.541	0	8674223	N.D.	13.488
9) T	2,4-D	0.000	7.787	0	13730825	N.D.	18.245
10) T	Pentachlo...	8.566	0.000	4262076	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.116	8.629	3439168	6430432	<MDL	1.865 #
12) T	2,4,5-T	9.411	9.027f	7173818	35351959	<MDL	11.154 #
13) T	2,4-DB	9.967	0.000	25497315	0	16.949	N.D. #
14) T	DINOSEB	11.072	9.804	106.6E6	9914435	18.811	4.493 #
15) T	Picloram	10.940	10.784	321.3E6	102.9E6	30.078	26.869
16) T	DCPA	0.000	10.784f	0	102.9E6	N.D.	24.114

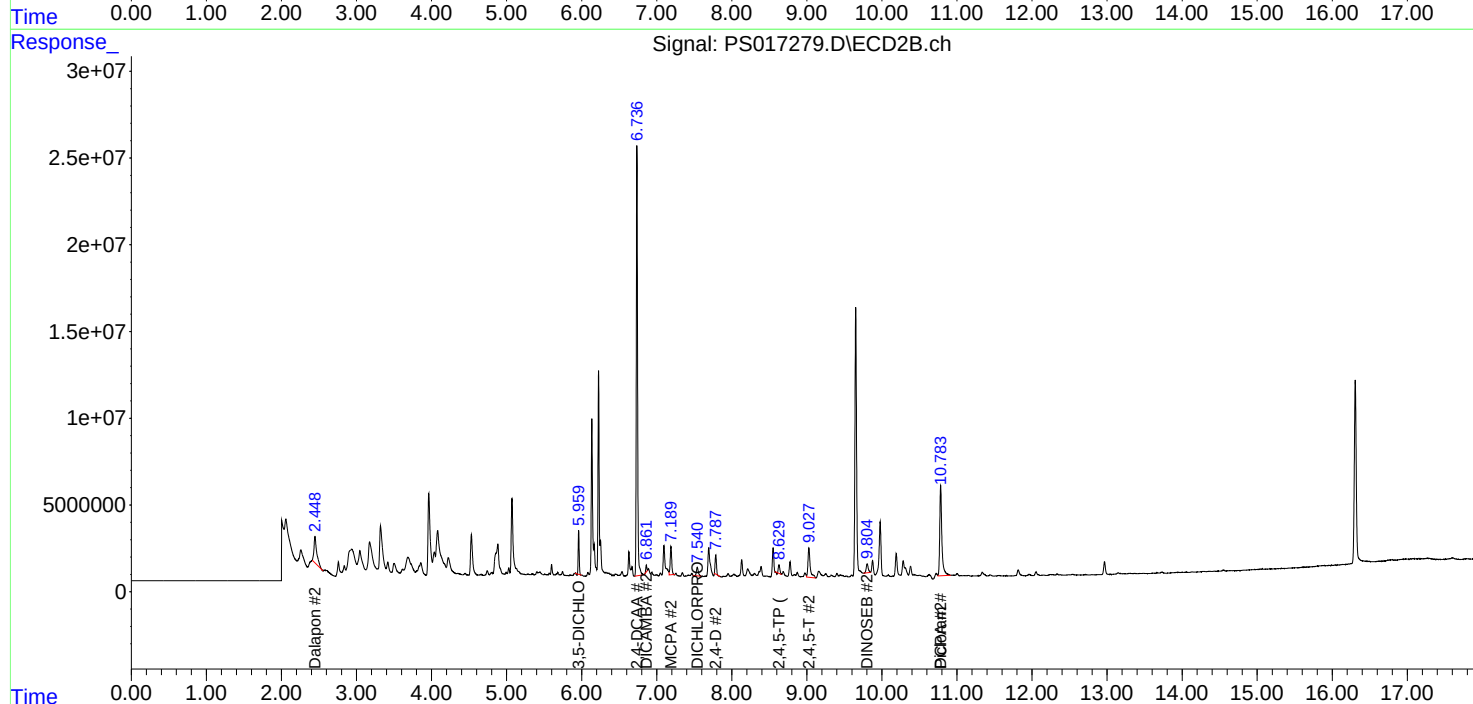
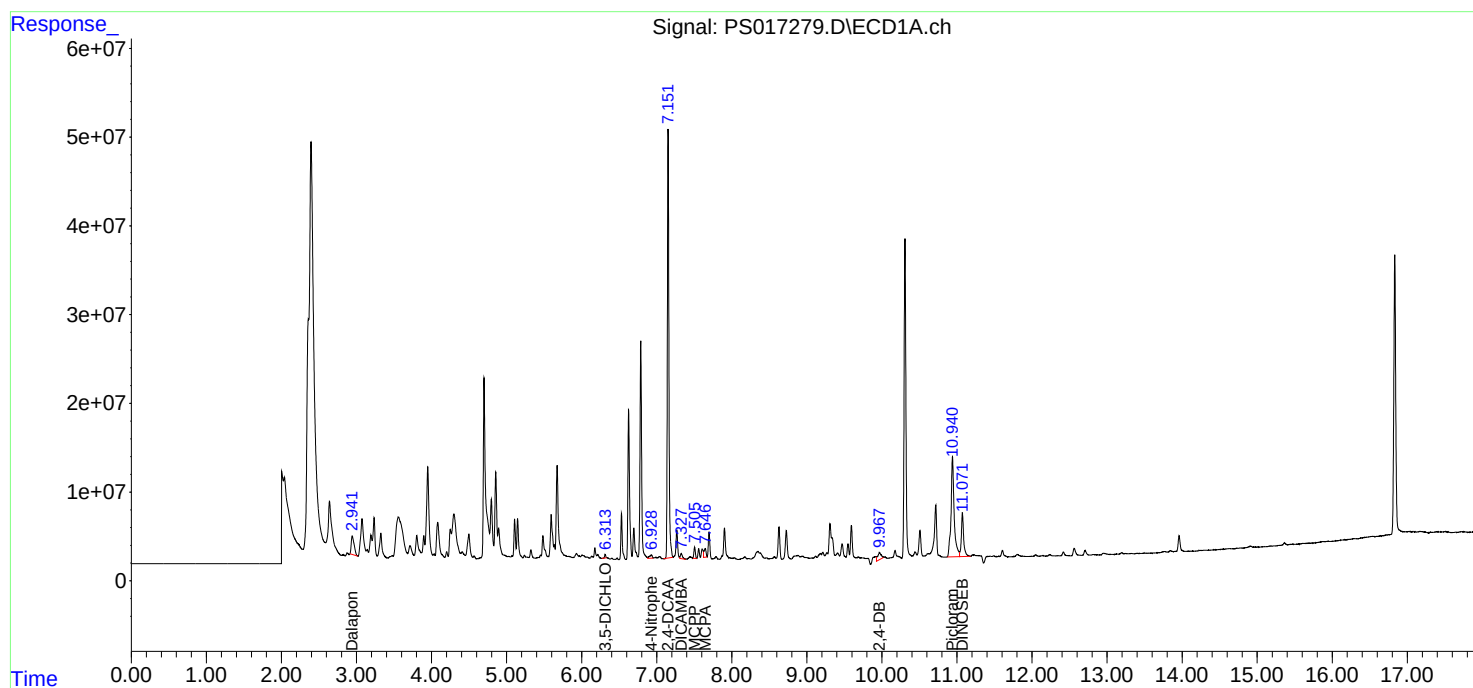
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

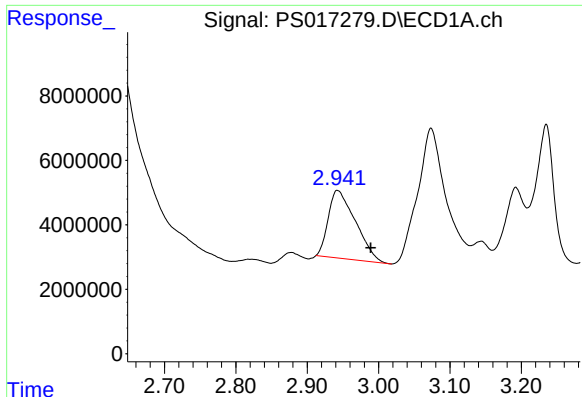
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102921\
Data File : PS017279.D
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Acq On : 29 Oct 2021 16:50
Operator : DD\AJ
Sample : PB140345BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 23:41:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.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

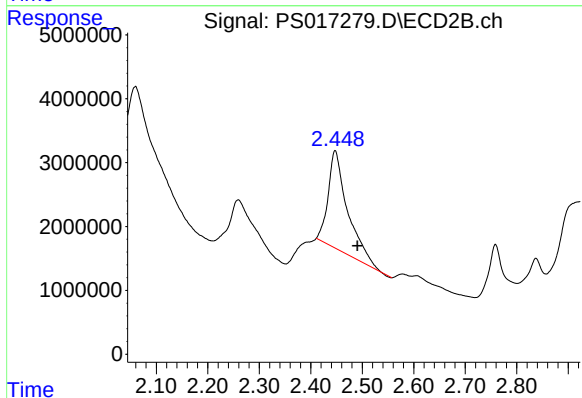




#1 Dalapon

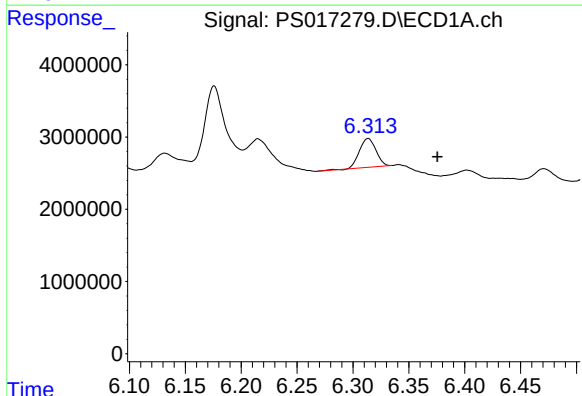
R.T.: 2.942 min
Delta R.T.: -0.047 min
Response: 55748065
Conc: 25.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



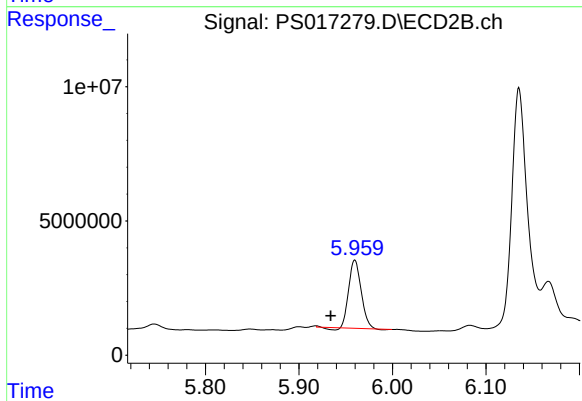
#1 Dalapon

R.T.: 2.447 min
Delta R.T.: -0.044 min
Response: 40098969
Conc: 61.97 ng/ml



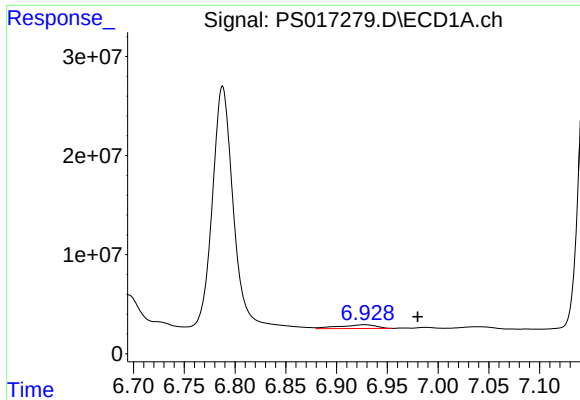
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.314 min
Delta R.T.: -0.062 min
Response: 4164600
Conc: 1.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

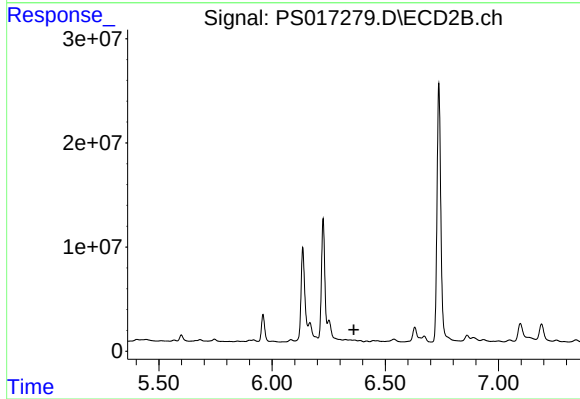
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 22945449
Conc: 26.42 ng/ml



#3 4-Nitrophenol

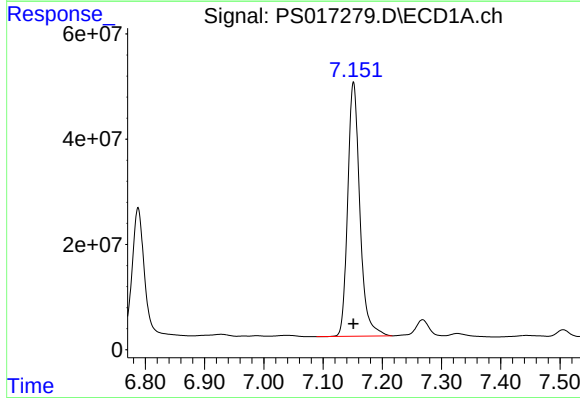
R.T.: 6.928 min
Delta R.T.: -0.052 min
Response: 9682399
Conc: 11.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



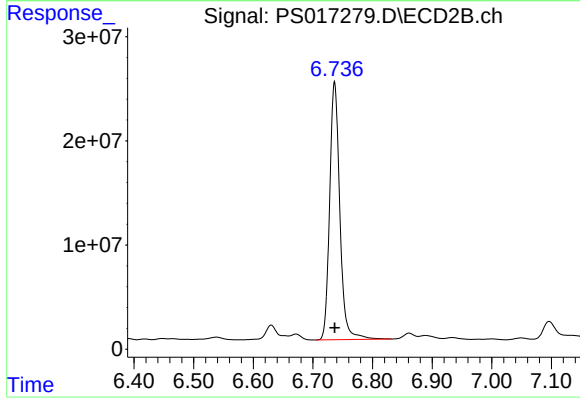
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



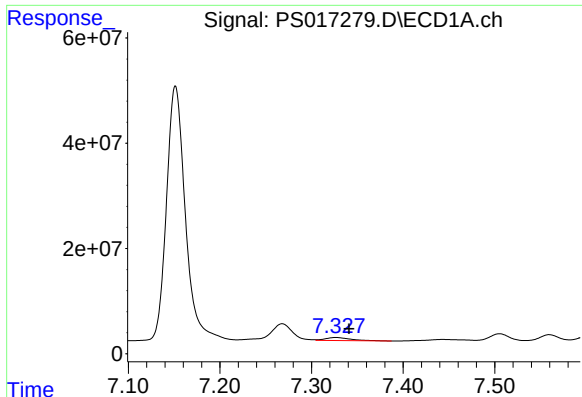
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 686659667
Conc: 449.25 ng/ml



#4 2,4-DCAA

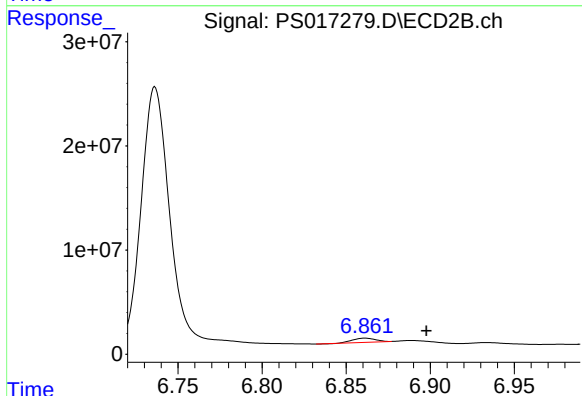
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 293000497
Conc: 501.33 ng/ml



#5 DICAMBA

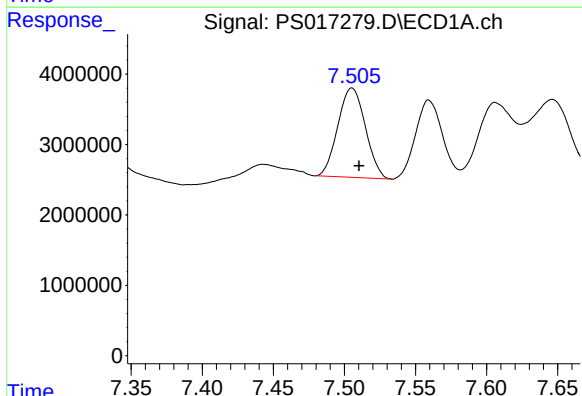
R.T.: 7.327 min
Delta R.T.: -0.014 min
Response: 11303817
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



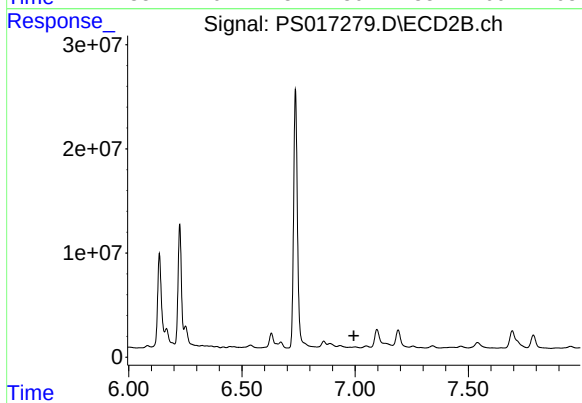
#5 DICAMBA

R.T.: 6.861 min
Delta R.T.: -0.037 min
Response: 3653727
Conc: 1.44 ng/ml



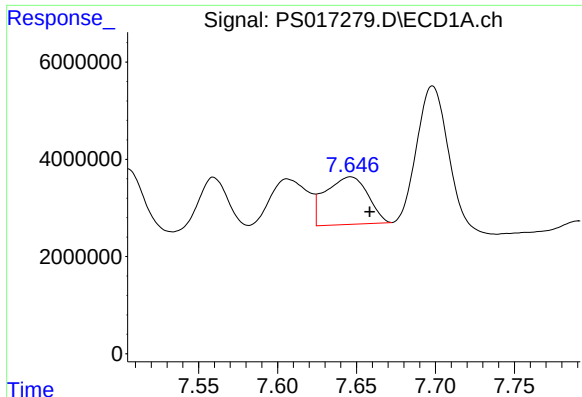
#6 MCP

R.T.: 7.505 min
Delta R.T.: -0.005 min
Response: 17109722
Conc: 3.83 ug/ml



#6 MCP

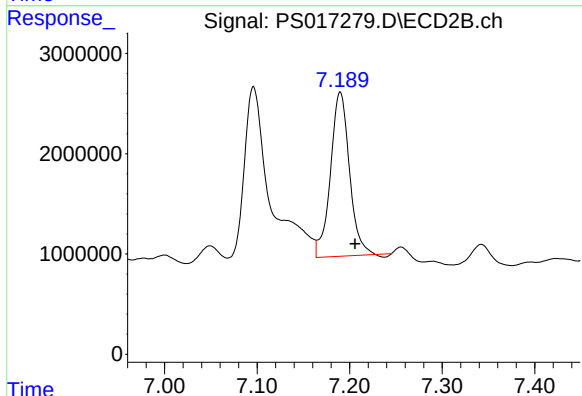
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

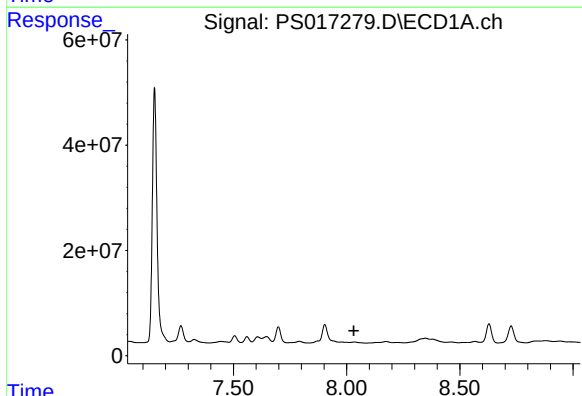
R.T.: 7.646 min
Delta R.T.: -0.012 min
Response: 18243697
Conc: 2.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



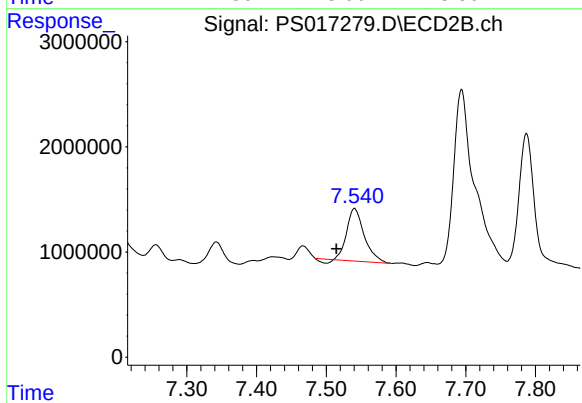
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.016 min
Response: 23240543
Conc: 7.85 ug/ml



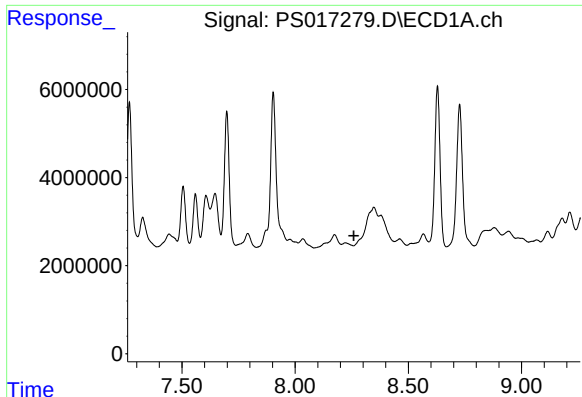
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.032 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

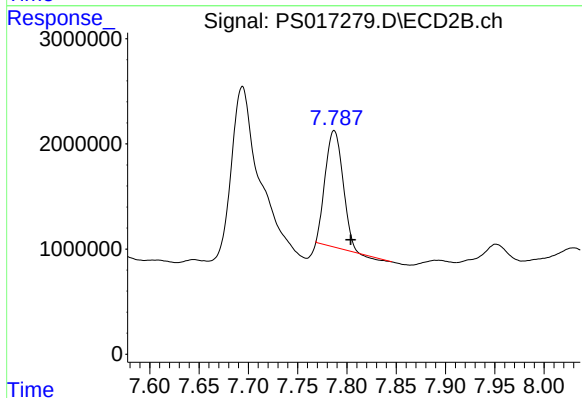
R.T.: 7.541 min
Delta R.T.: 0.026 min
Response: 8674223
Conc: 13.49 ng/ml



#9 2,4-D

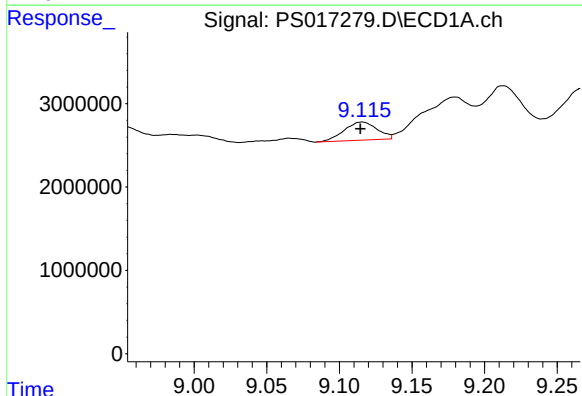
R.T.: 0.000 min
Exp R.T.: 8.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



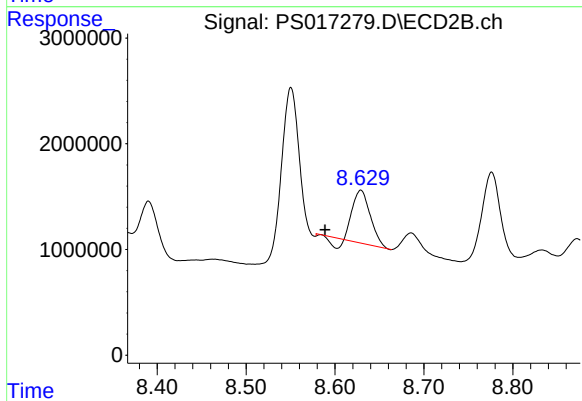
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.017 min
Response: 13730825
Conc: 18.24 ng/ml



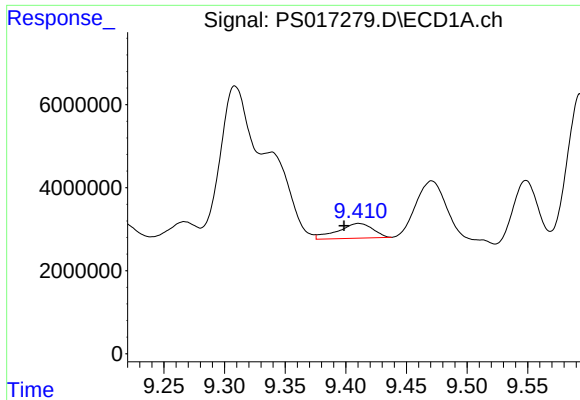
#11 2,4,5-TP (SILVEX)

R.T.: 9.116 min
Delta R.T.: 0.001 min
Response: 3439168
Conc: N.D.



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

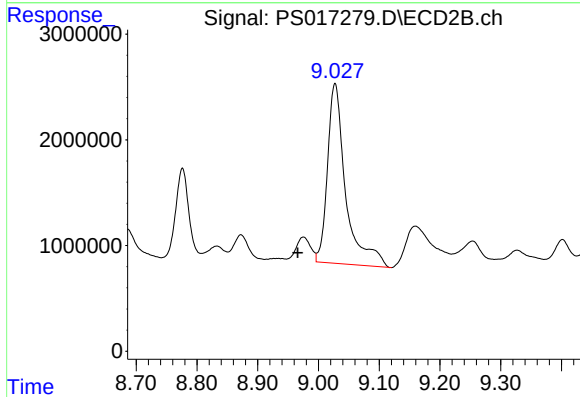
R.T.: 8.629 min
Delta R.T.: 0.040 min
Response: 6430432
Conc: 1.87 ng/ml



#12 2,4,5-T

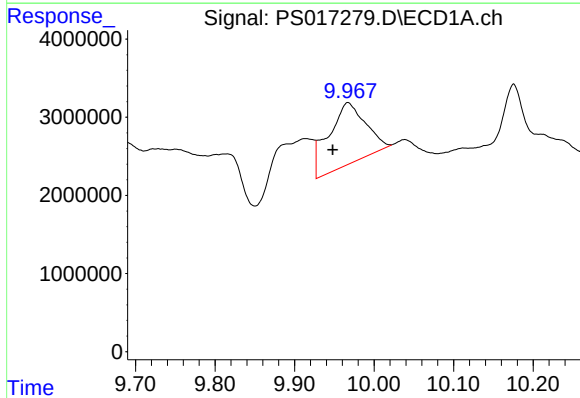
R.T.: 9.411 min
Delta R.T.: 0.012 min
Response: 7173818
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



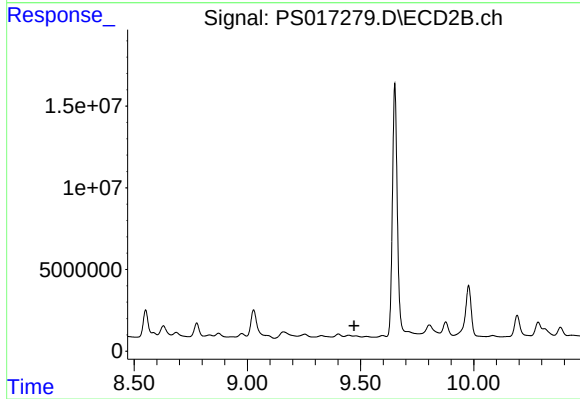
#12 2,4,5-T

R.T.: 9.027 min
Delta R.T.: 0.061 min
Response: 35351959
Conc: 11.15 ng/ml



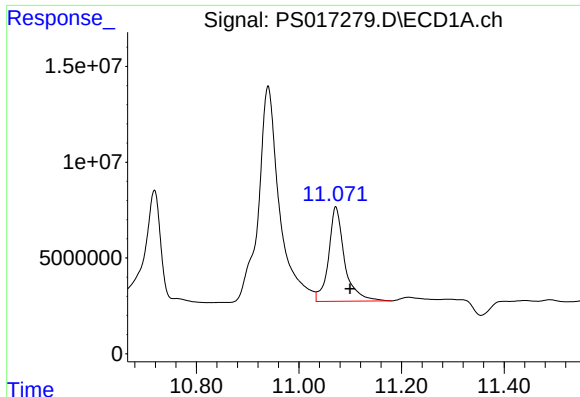
#13 2,4-DB

R.T.: 9.967 min
Delta R.T.: 0.019 min
Response: 25497315
Conc: 16.95 ng/ml



#13 2,4-DB

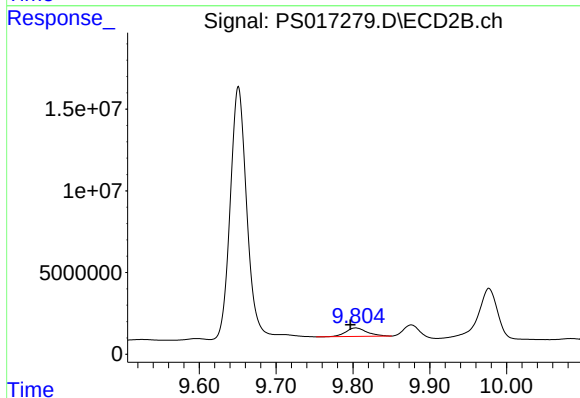
R.T.: 0.000 min
Exp R.T.: 9.471 min
Response: 0
Conc: N.D.



#14 DINOSEB

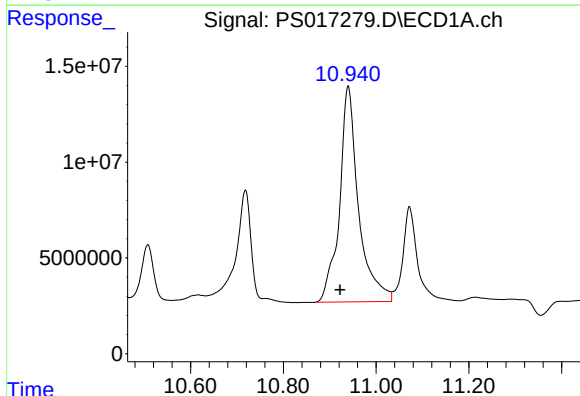
R.T.: 11.072 min
Delta R.T.: -0.028 min
Response: 106561779
Conc: 18.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



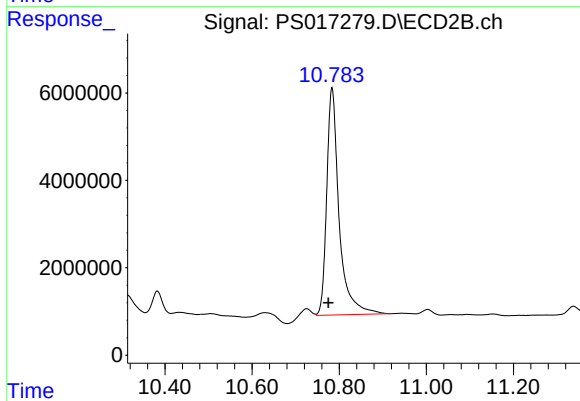
#14 DINOSEB

R.T.: 9.804 min
Delta R.T.: 0.007 min
Response: 9914435
Conc: 4.49 ng/ml



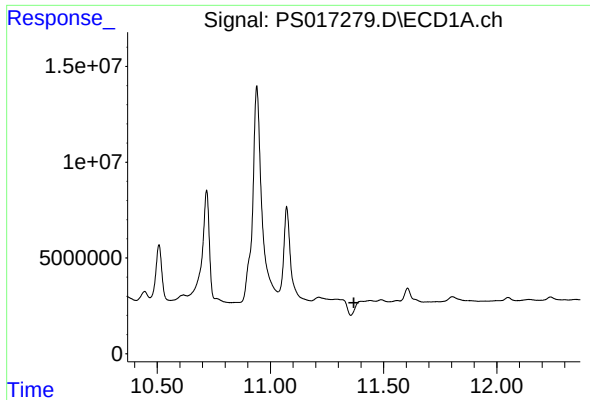
#15 Picloram

R.T.: 10.940 min
Delta R.T.: 0.018 min
Response: 321271026
Conc: 30.08 ng/ml



#15 Picloram

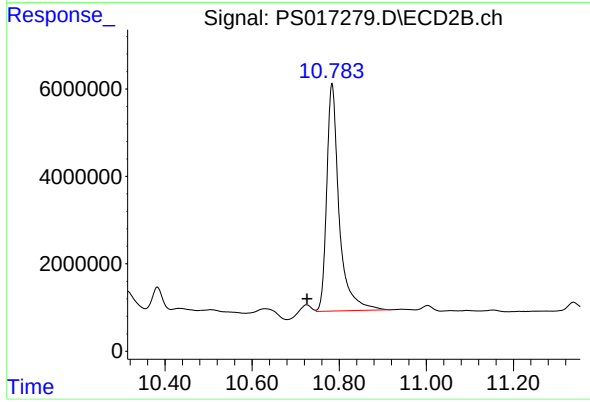
R.T.: 10.784 min
Delta R.T.: 0.009 min
Response: 102900210
Conc: 26.87 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.784 min
Delta R.T.: 0.057 min
Response: 102900210
Conc: 24.11 ng/ml