

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102721\
 Data File : PS017241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2021 14:17
 Operator : DD\AJ
 Sample : M4325-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 01:28:38 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	7.150	6.738	1006.6E6	284.6E6	658.563	486.903 #
Target Compounds							
1) T	Dalapon	2.942f	2.450f	51669075	47614221	23.795	73.587 #
2) T	3,5-DICHL...	6.442f	5.960	2611126	82058759	1.210	94.480 #
3) T	4-Nitroph...	6.929f	6.412f	16622372	6051558	19.059	18.774
5) T	DICAMBA	7.327	6.861	9394142	37363345	1.568	14.675 #
6) T	MCP	7.505	0.000	19175867	0	4.289	N.D. #
7) T	MCPA	7.663	7.178	31978511	14655604	5.183	4.951
8) T	DICHLORPROP	8.098f	7.536	2135313	29509947	1.424	45.887 #
9) T	2,4-D	0.000	7.789	0	14470576	N.D.	19.228
10) T	Pentachlo...	8.500f	0.000	14721989	0	<MDL	N.D. #
12) T	2,4,5-T	9.348f	0.000	88728504	0	11.047	N.D. #
13) T	2,4-DB	9.919	0.000	22870619	0	15.203	N.D. #
14) T	DINOSEB	11.071	9.838f	469.5E6	362.6E6	82.887	164.336 #
15) T	Picloram	10.905	10.798	168.3E6	18930926	15.756	4.943 #

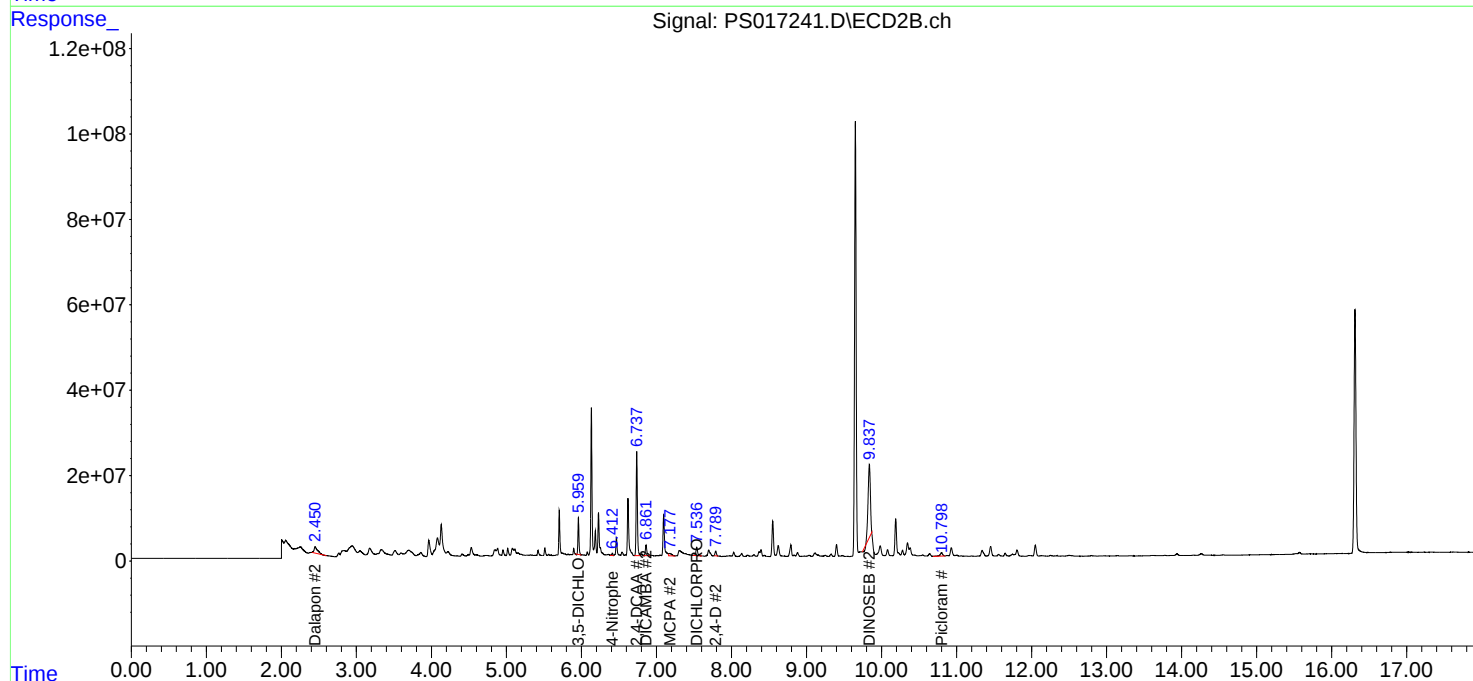
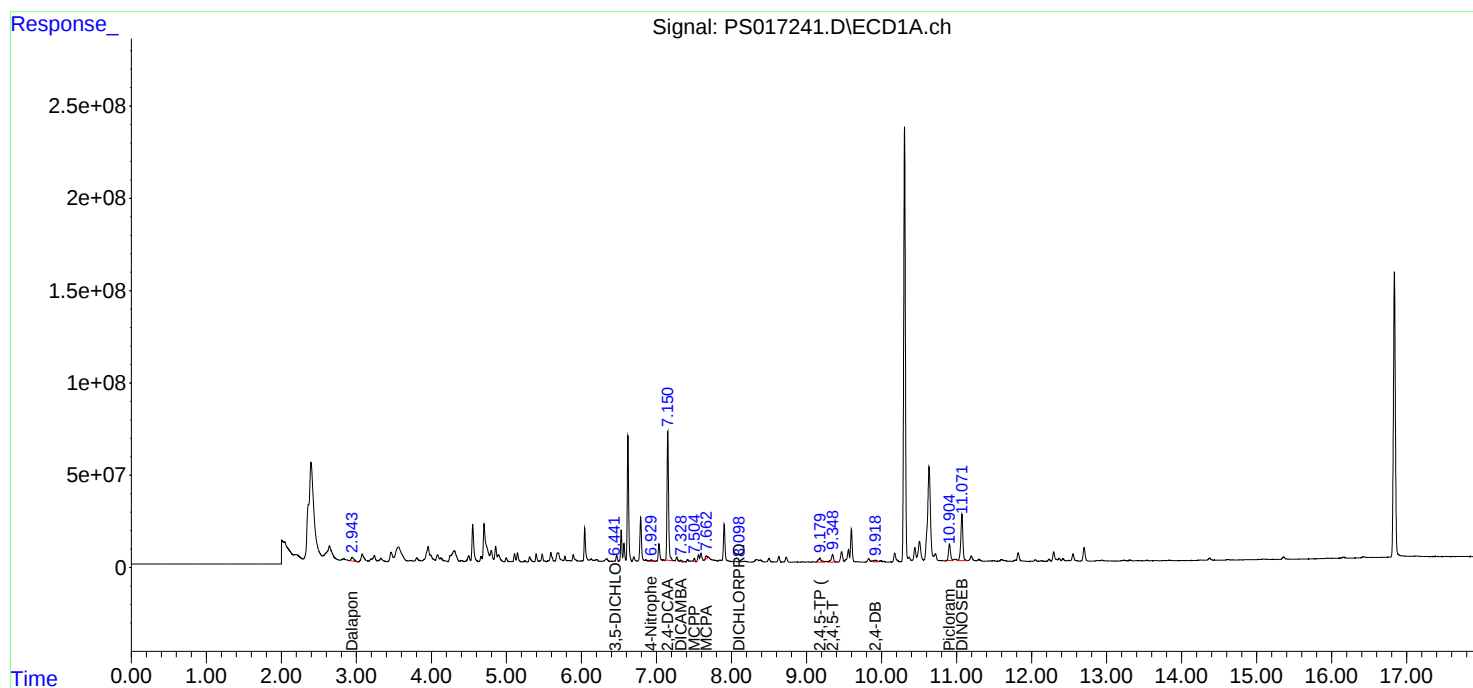
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

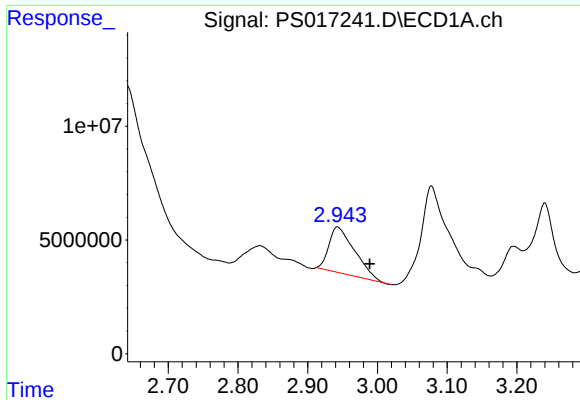
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102721\
Data File : PS017241.D
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Operator : DD\AJ
Sample : M4325-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 01:28:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.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

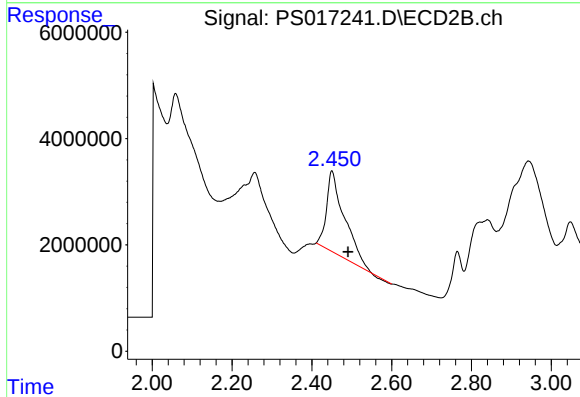




#1 Dalapon

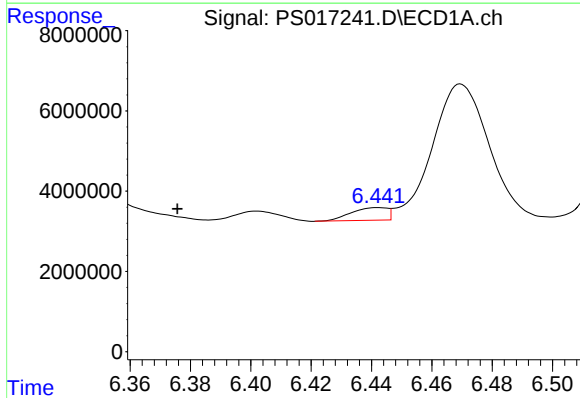
R.T.: 2.942 min
Delta R.T.: -0.046 min
Response: 51669075
Conc: 23.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



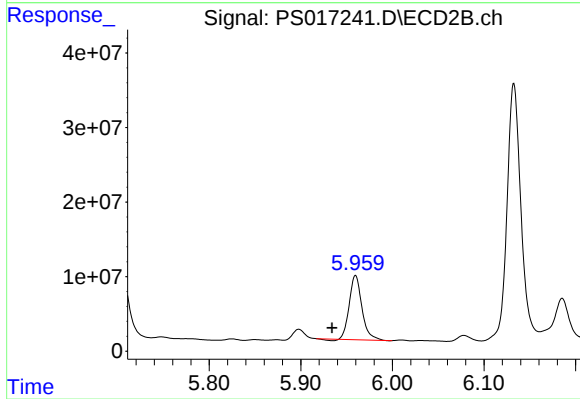
#1 Dalapon

R.T.: 2.450 min
Delta R.T.: -0.041 min
Response: 47614221
Conc: 73.59 ng/ml



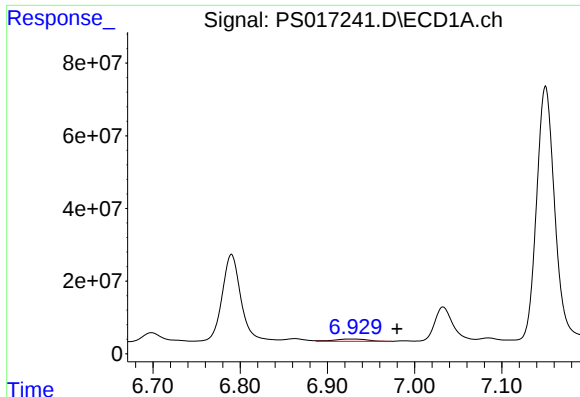
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.067 min
Response: 2611126
Conc: 1.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

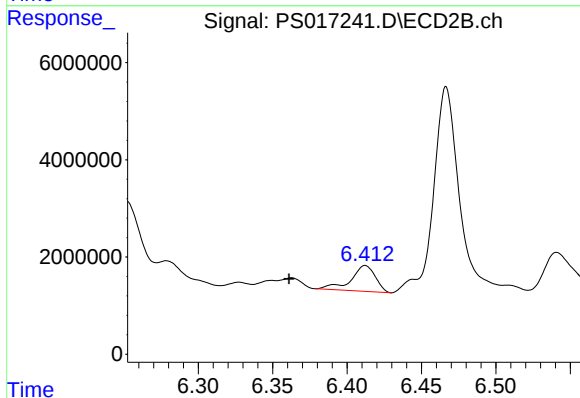
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 82058759
Conc: 94.48 ng/ml



#3 4-Nitrophenol

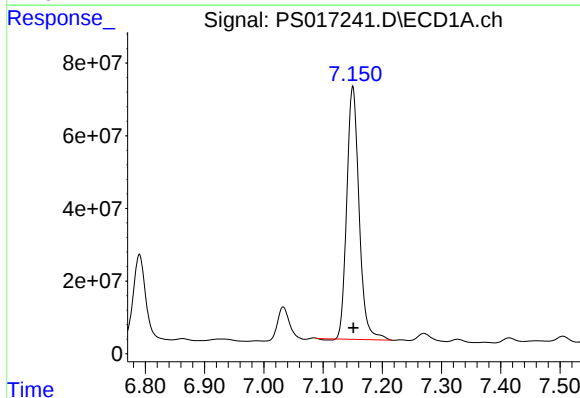
R.T.: 6.929 min
Delta R.T.: -0.051 min
Response: 16622372
Conc: 19.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



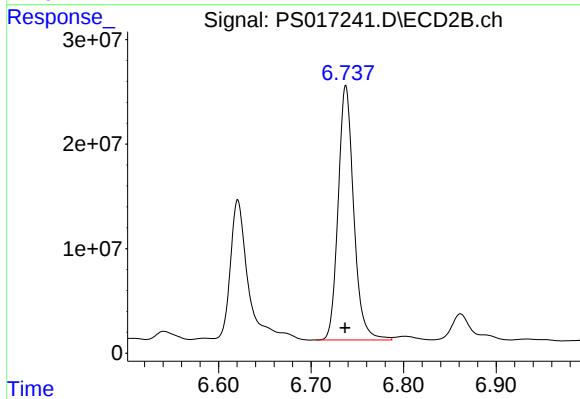
#3 4-Nitrophenol

R.T.: 6.412 min
Delta R.T.: 0.051 min
Response: 6051558
Conc: 18.77 ng/ml



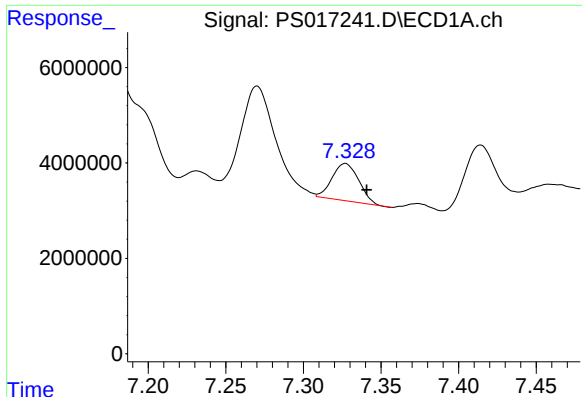
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 1006587754
Conc: 658.56 ng/ml



#4 2,4-DCAA

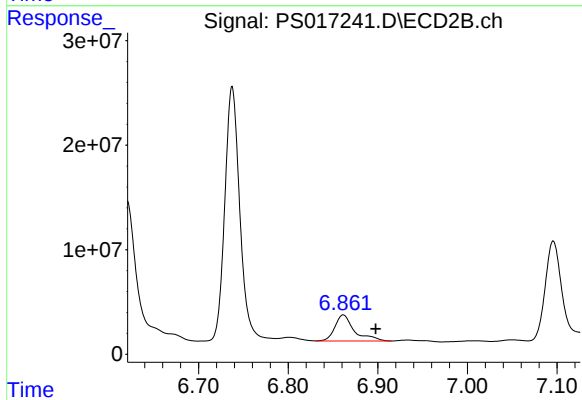
R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 284566578
Conc: 486.90 ng/ml



#5 DICAMBA

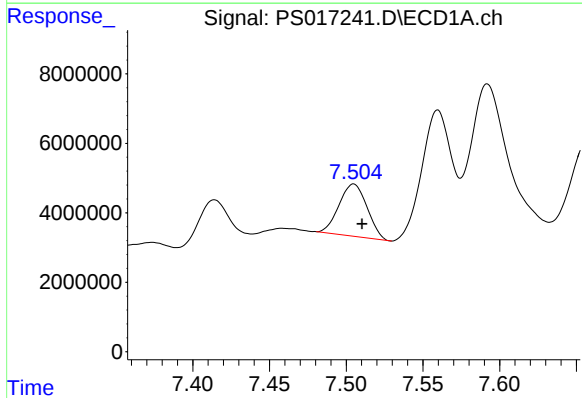
R.T.: 7.327 min
Delta R.T.: -0.014 min
Response: 9394142
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



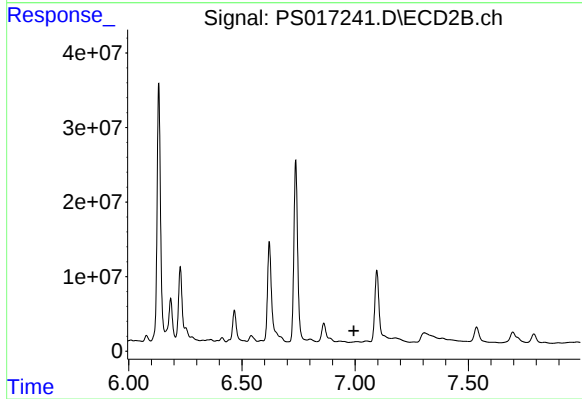
#5 DICAMBA

R.T.: 6.861 min
Delta R.T.: -0.036 min
Response: 37363345
Conc: 14.67 ng/ml



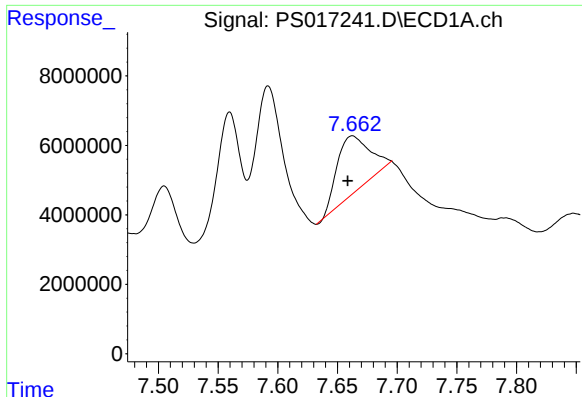
#6 MCP

R.T.: 7.505 min
Delta R.T.: -0.006 min
Response: 19175867
Conc: 4.29 ug/ml



#6 MCP

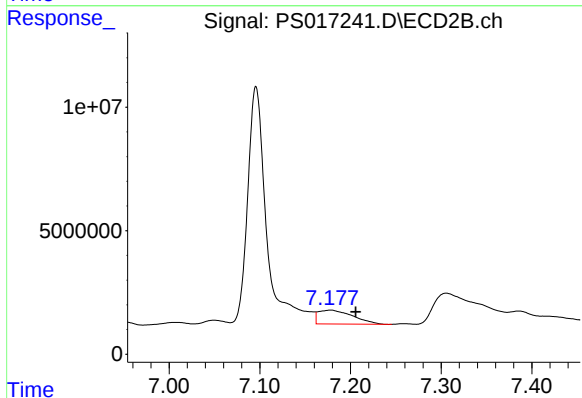
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

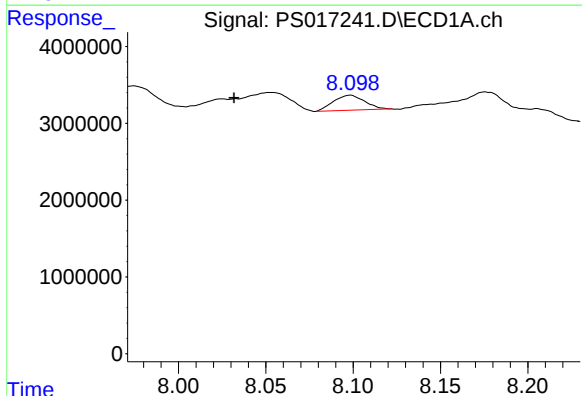
R.T.: 7.663 min
Delta R.T.: 0.004 min
Response: 31978511
Conc: 5.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



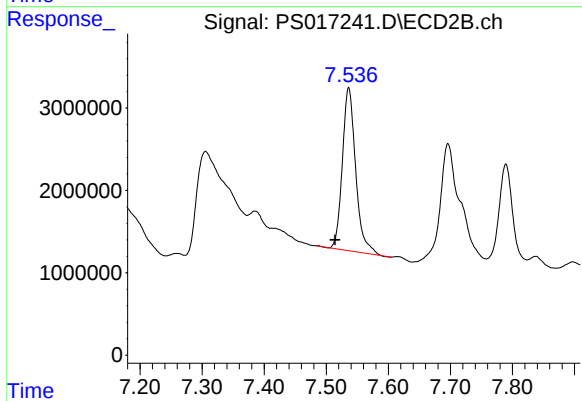
#7 MCPA

R.T.: 7.178 min
Delta R.T.: -0.028 min
Response: 14655604
Conc: 4.95 ug/ml



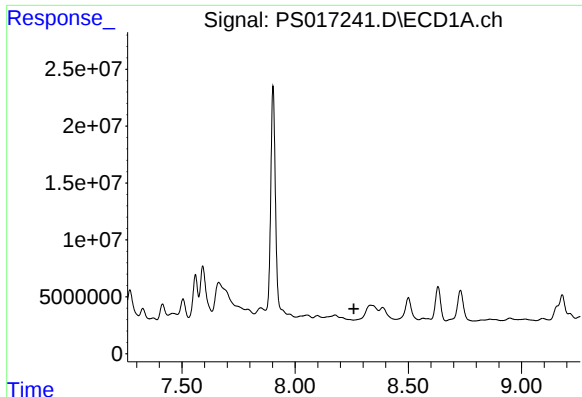
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.066 min
Response: 2135313
Conc: 1.42 ng/ml



#8 DICHLORPROP

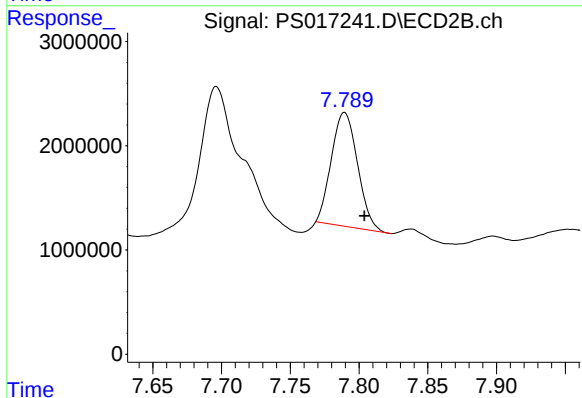
R.T.: 7.536 min
Delta R.T.: 0.022 min
Response: 29509947
Conc: 45.89 ng/ml



#9 2,4-D

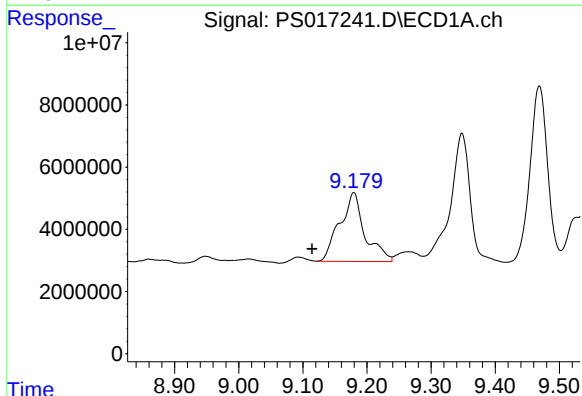
R.T.: 0.000 min
Exp R.T.: 8.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



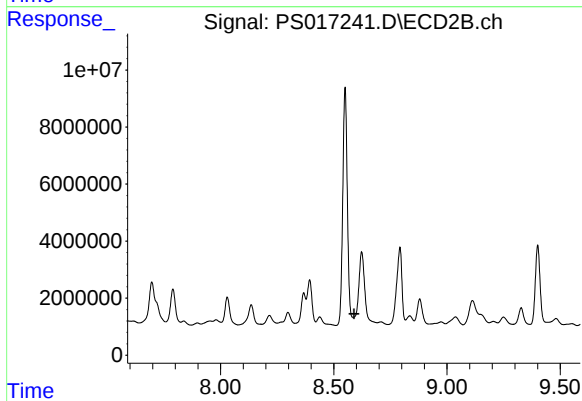
#9 2,4-D

R.T.: 7.789 min
Delta R.T.: -0.014 min
Response: 14470576
Conc: 19.23 ng/ml



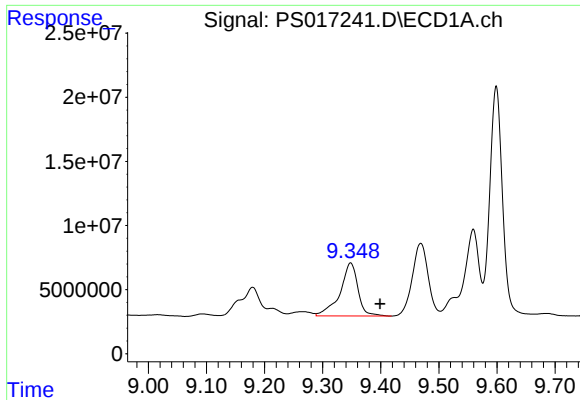
#11 2,4,5-TP (SILVEX)

R.T.: 9.179 min
Delta R.T.: 0.065 min
Response: 60066777
Conc: 7.39 ng/ml



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

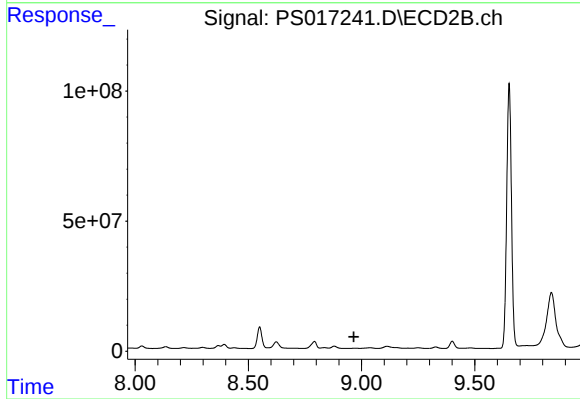
R.T.: 8.623 min
Delta R.T.: 0.034 min
Response: -47839614
Conc: N.D.



#12 2,4,5-T

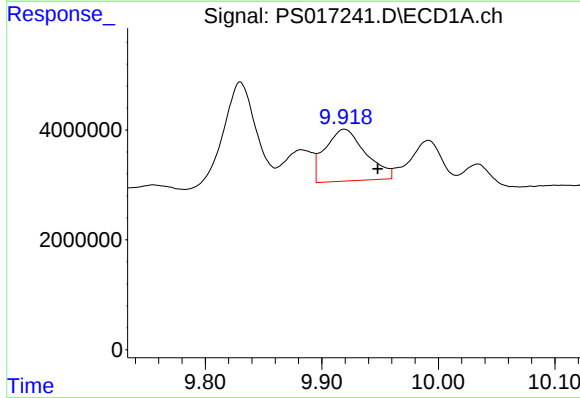
R.T.: 9.348 min
Delta R.T.: -0.051 min
Response: 88728504
Conc: 11.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



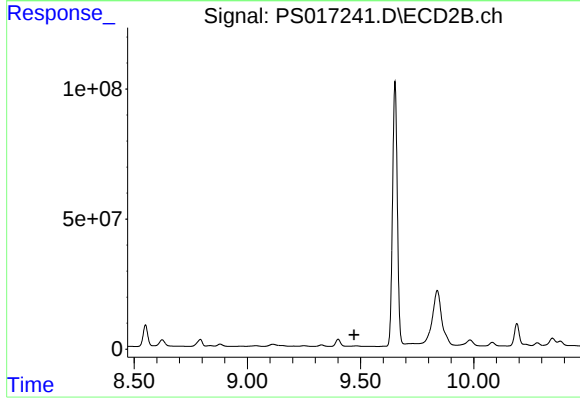
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.966 min
Response: 0
Conc: N.D.



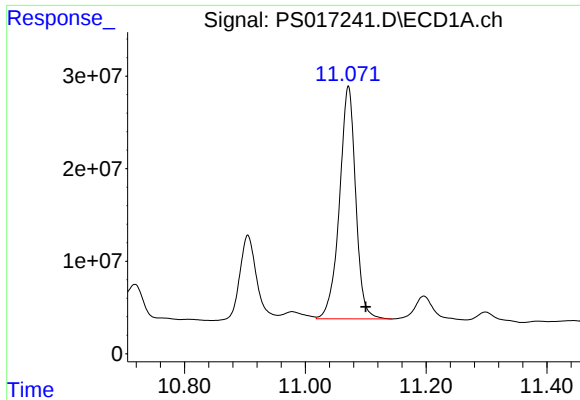
#13 2,4-DB

R.T.: 9.919 min
Delta R.T.: -0.029 min
Response: 22870619
Conc: 15.20 ng/ml



#13 2,4-DB

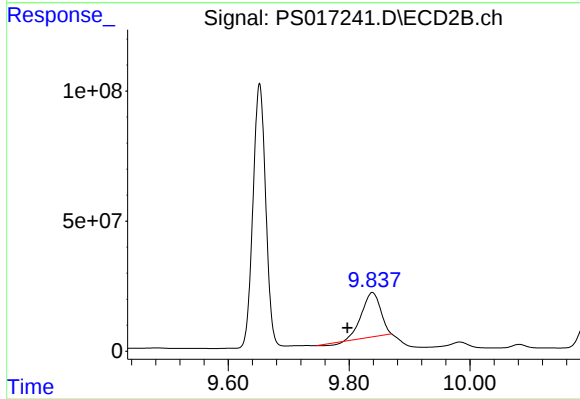
R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



#14 DINOSEB

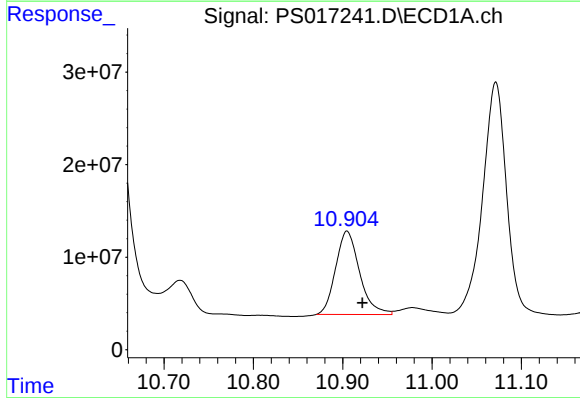
R.T.: 11.071 min
Delta R.T.: -0.029 min
Response: 469538807
Conc: 82.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



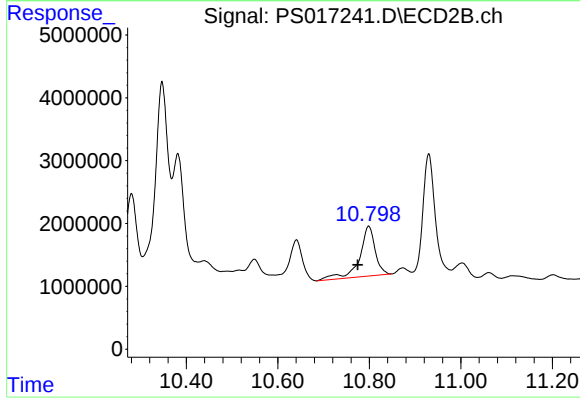
#14 DINOSEB

R.T.: 9.838 min
Delta R.T.: 0.041 min
Response: 362618991
Conc: 164.34 ng/ml



#15 Picloram

R.T.: 10.905 min
Delta R.T.: -0.017 min
Response: 168301910
Conc: 15.76 ng/ml



#15 Picloram

R.T.: 10.798 min
Delta R.T.: 0.024 min
Response: 18930926
Conc: 4.94 ng/ml