

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102721\
 Data File : PS017238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2021 13:05
 Operator : DD\AJ
 Sample : PB140271BL
 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: Oct 28 01:27:33 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 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	7.154	6.734	736.2E6	325.7E6	481.632	557.345
Target Compounds							
1) T	Dalapon	2.941f	2.440f	41915116	27693273	19.303	42.800 #
2) T	3,5-DICHL...	6.317f	5.957	4310493	78199642	1.997	90.037 #
3) T	4-Nitroph...	6.990	0.000	5933644	0	6.803	N.D. #
5) T	DICAMBA	7.329	6.858	16248475	34990659	2.713	13.743 #
6) T	MCP	7.508	0.000	15344034	0	3.432	N.D. #
7) T	MCPA	7.599f	7.189	95398292	24433797	15.463	8.254 #
8) T	DICHLORPROP	0.000	7.535	0	24440140	N.D.	38.004
9) T	2,4-D	8.221	7.786	16756890	12828711	9.461	17.046 #
10) T	Pentachlo...	8.592	8.211	3531965	13430208	<MDL	1.645 #
11) T	2,4,5-TP ...	9.181f	8.621	46832315	-4160585	5.759	N.D. #
12) T	2,4,5-T	9.351f	9.022f	57821507	10528468	7.199	3.322 #
13) T	2,4-DB	9.965	0.000	7633039	0	5.074	N.D. #
14) T	DINOSEB	11.074	9.801	431.0E6	54899690	76.081	24.880 #
15) T	Picloram	10.939	10.781	197.5E6	81149102	18.494	21.189
16) T	DCPA	11.396	10.781f	2770354	81149102	<MDL	19.017 #

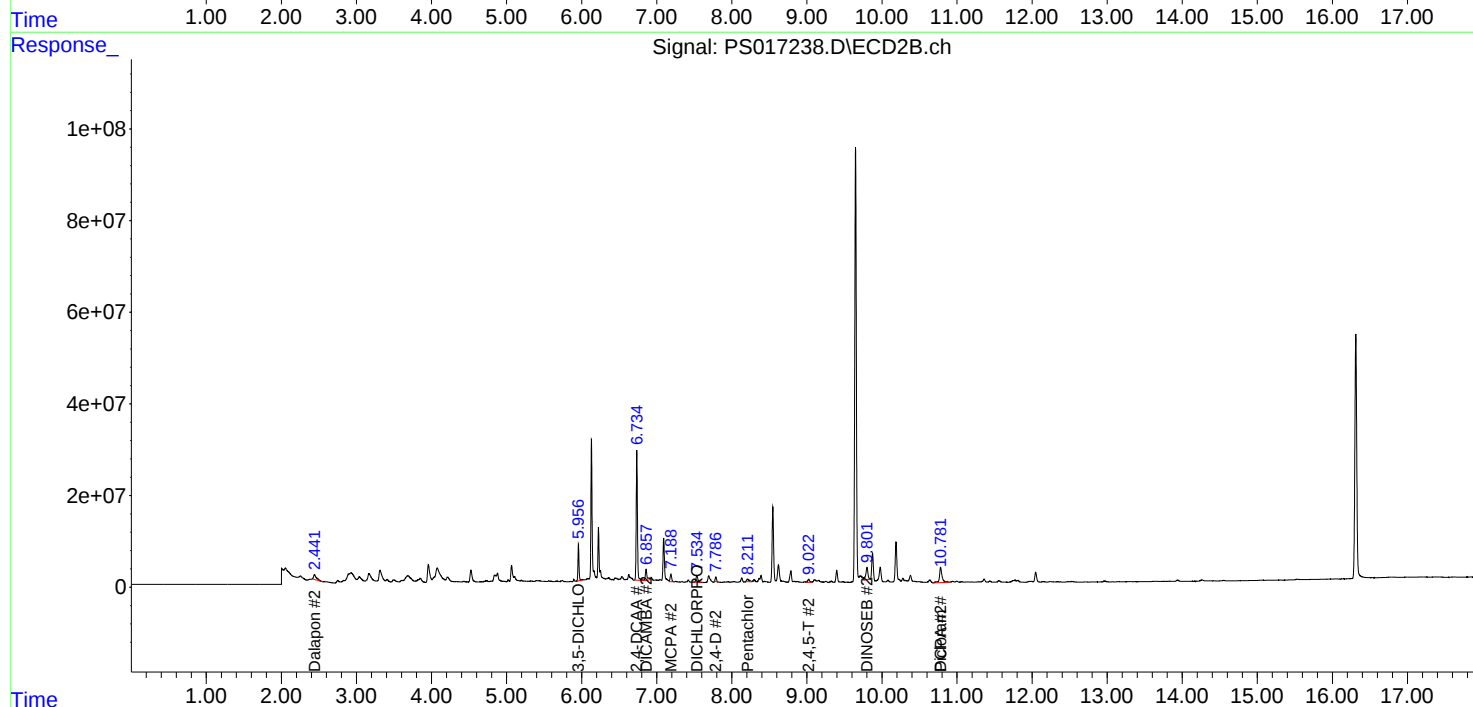
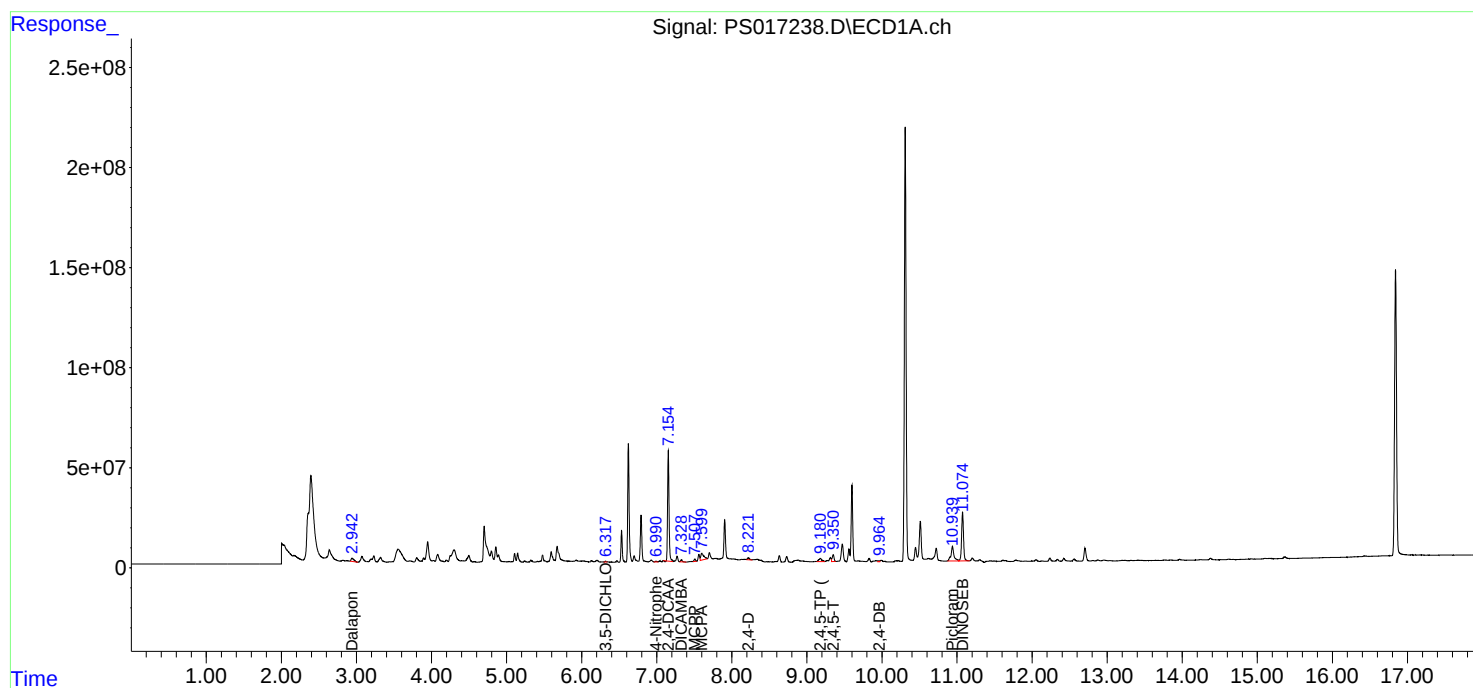
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

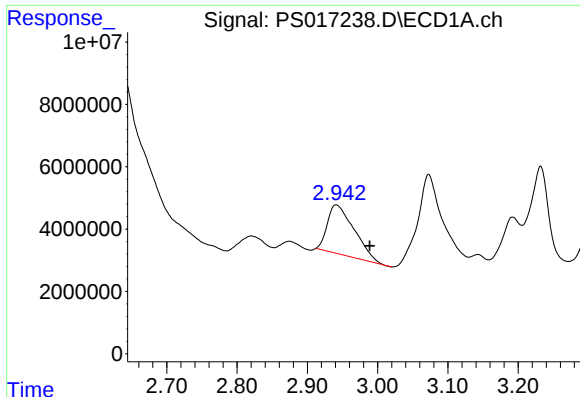
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102721\
Data File : PS017238.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2021 13:05
Operator : DD\AJ
Sample : PB140271BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 01:27:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

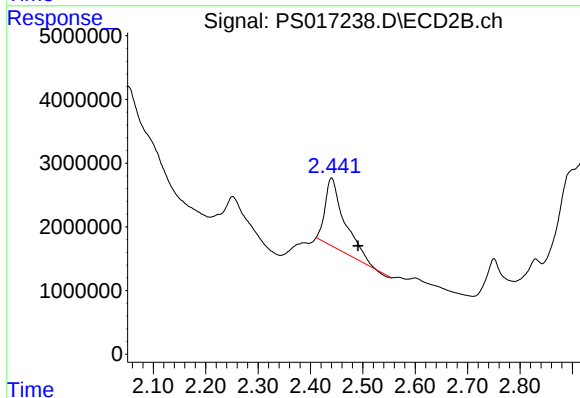




#1 Dalapon

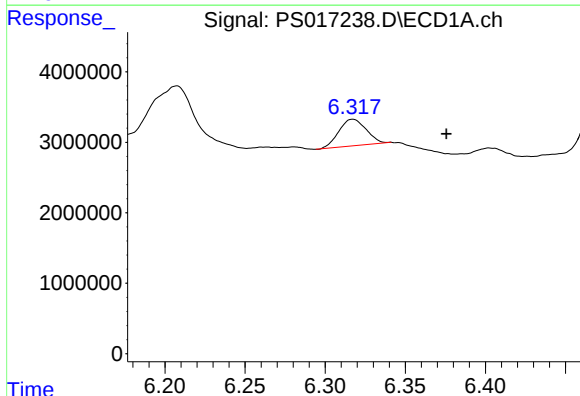
R.T.: 2.941 min
Delta R.T.: -0.048 min
Response: 41915116
Conc: 19.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



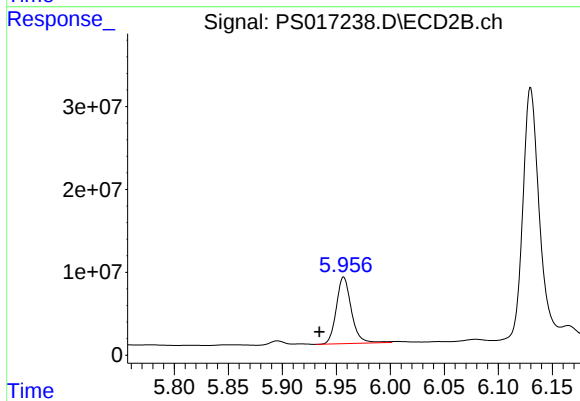
#1 Dalapon

R.T.: 2.440 min
Delta R.T.: -0.051 min
Response: 27693273
Conc: 42.80 ng/ml



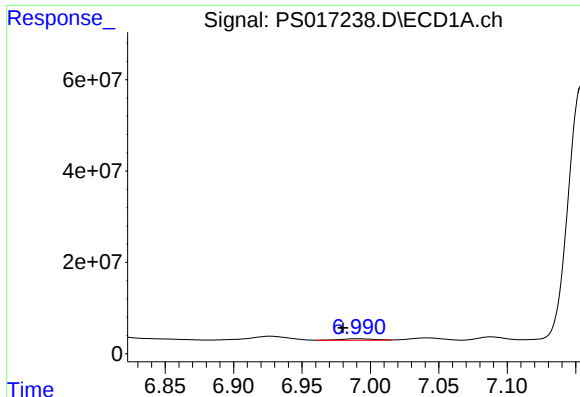
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.317 min
Delta R.T.: -0.058 min
Response: 4310493
Conc: 2.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

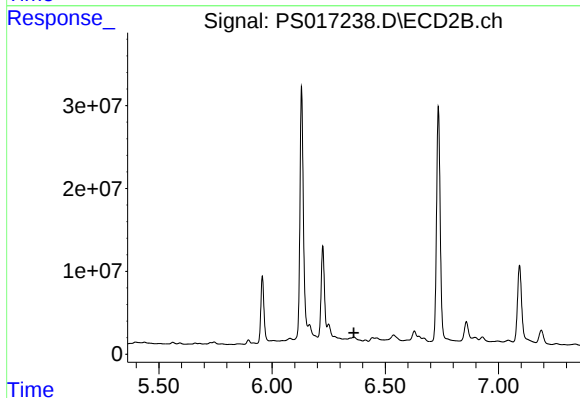
R.T.: 5.957 min
Delta R.T.: 0.023 min
Response: 78199642
Conc: 90.04 ng/ml



#3 4-Nitrophenol

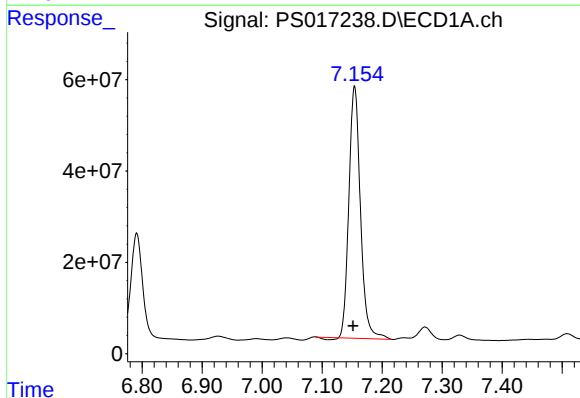
R.T.: 6.990 min
Delta R.T.: 0.010 min
Response: 5933644
Conc: 6.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



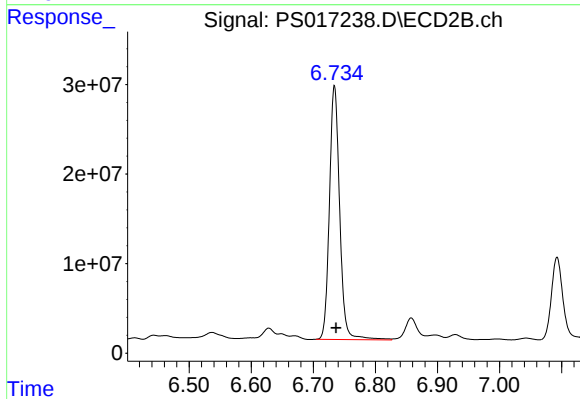
#3 4-Nitrophenol

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



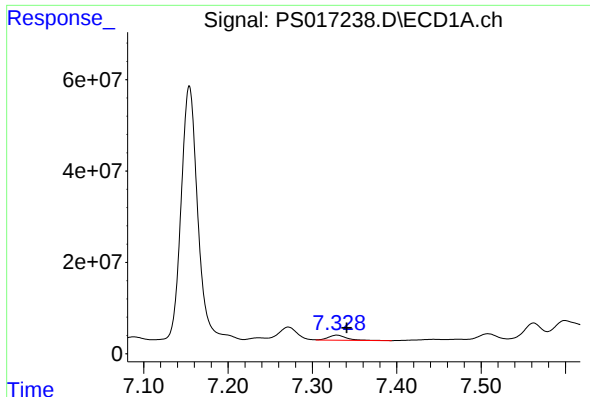
#4 2,4-DCAA

R.T.: 7.154 min
Delta R.T.: 0.003 min
Response: 736154433
Conc: 481.63 ng/ml



#4 2,4-DCAA

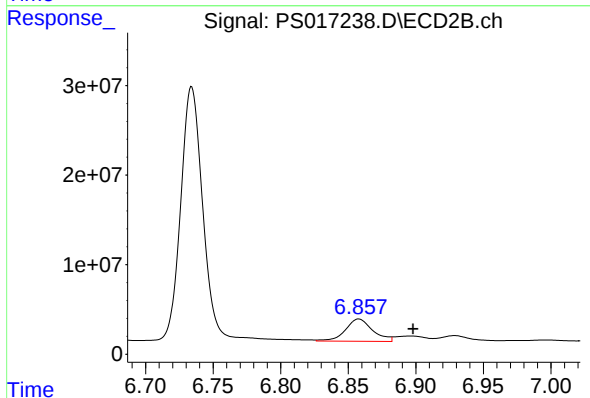
R.T.: 6.734 min
Delta R.T.: -0.003 min
Response: 325735820
Conc: 557.35 ng/ml



#5 DICAMBA

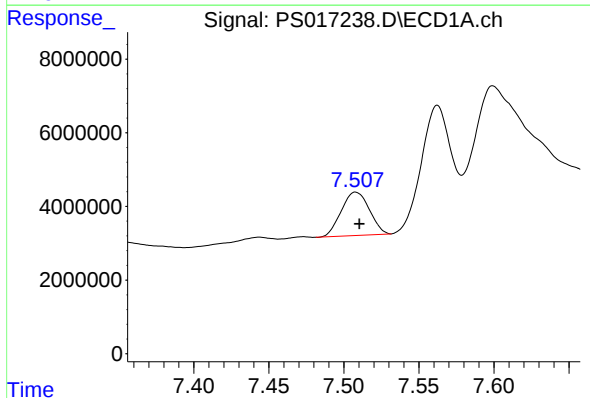
R.T.: 7.329 min
Delta R.T.: -0.012 min
Response: 16248475
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



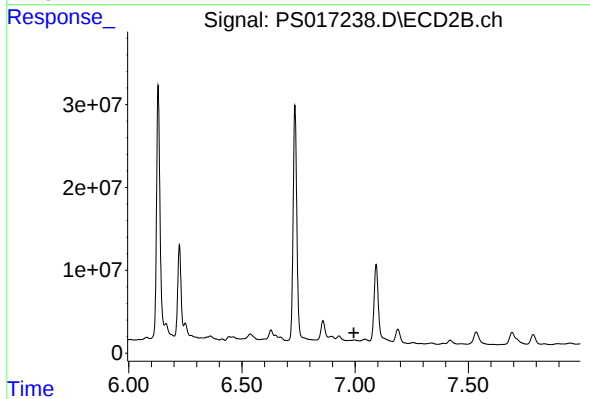
#5 DICAMBA

R.T.: 6.858 min
Delta R.T.: -0.040 min
Response: 34990659
Conc: 13.74 ng/ml



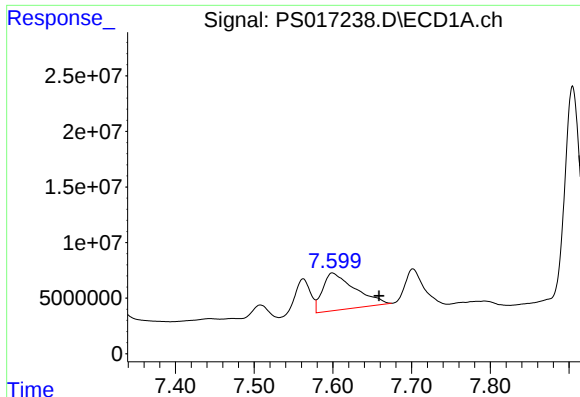
#6 MCPP

R.T.: 7.508 min
Delta R.T.: -0.002 min
Response: 15344034
Conc: 3.43 ug/ml



#6 MCPP

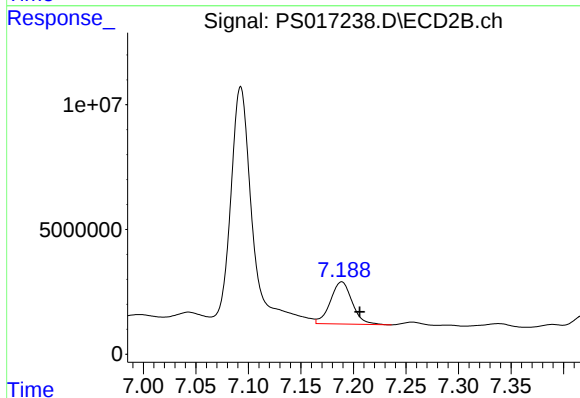
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

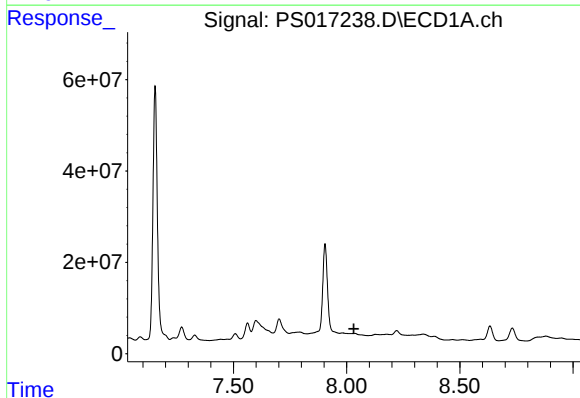
R.T.: 7.599 min
Delta R.T.: -0.059 min
Response: 95398292
Conc: 15.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



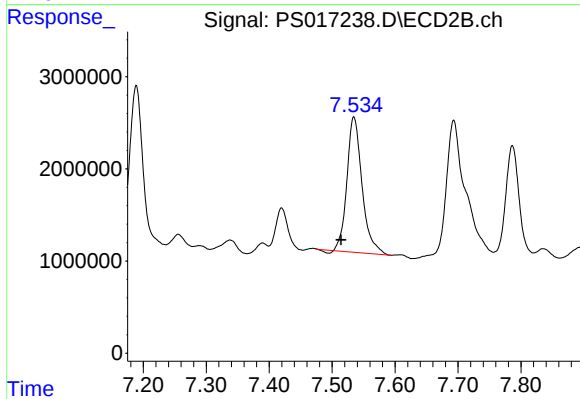
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.017 min
Response: 24433797
Conc: 8.25 ug/ml



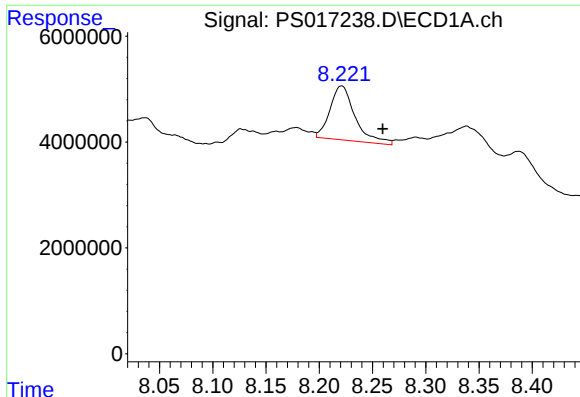
#8 DICHLORPROP

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



#8 DICHLORPROP

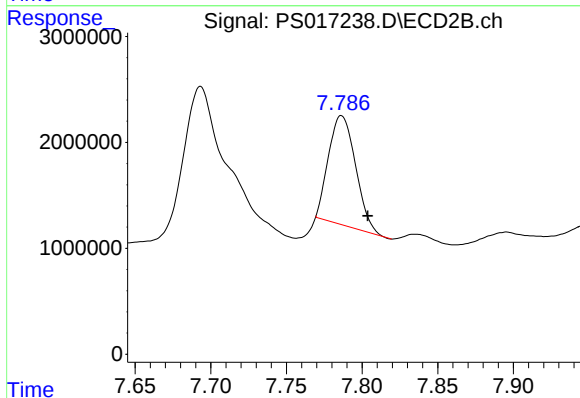
R.T.: 7.535 min
Delta R.T.: 0.020 min
Response: 24440140
Conc: 38.00 ng/ml



#9 2,4-D

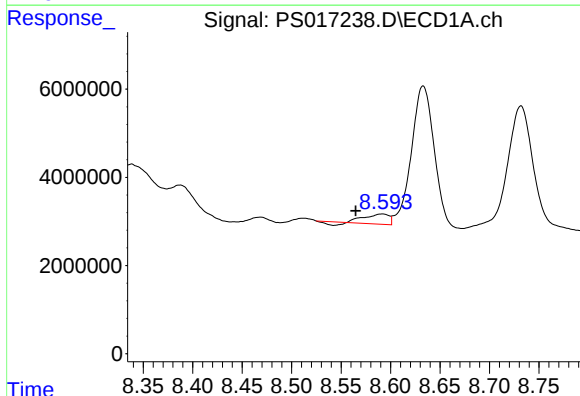
R.T.: 8.221 min
Delta R.T.: -0.039 min
Response: 16756890
Conc: 9.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



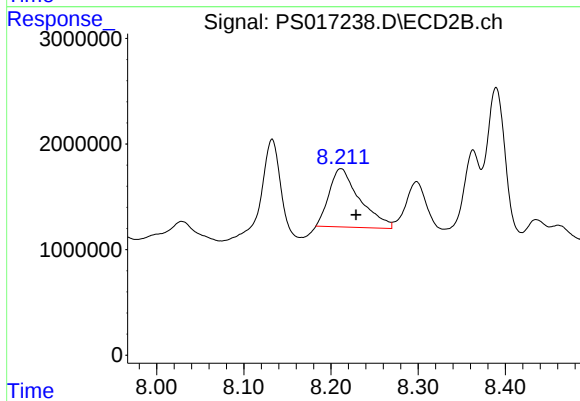
#9 2,4-D

R.T.: 7.786 min
Delta R.T.: -0.017 min
Response: 12828711
Conc: 17.05 ng/ml



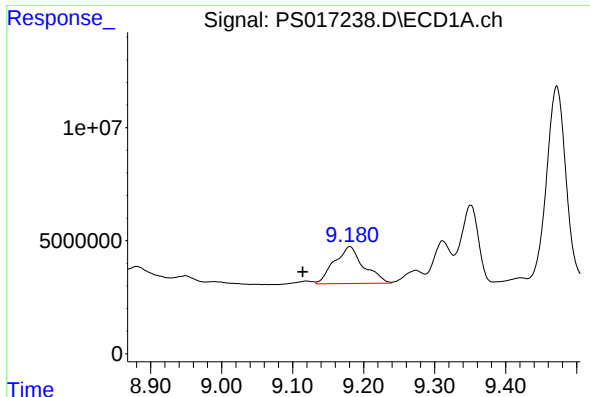
#10 Pentachlorophenol

R.T.: 8.592 min
Delta R.T.: 0.027 min
Response: 3531965
Conc: N.D.



#10 Pentachlorophenol

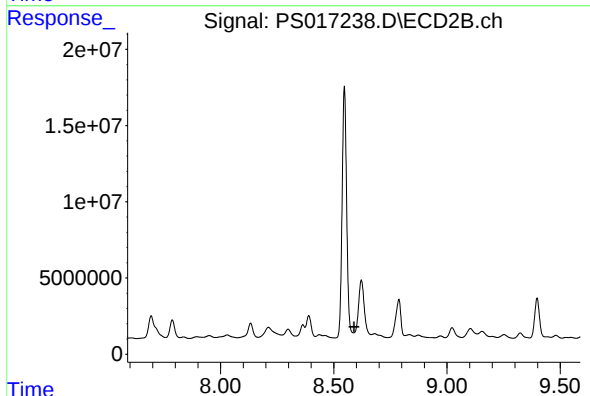
R.T.: 8.211 min
Delta R.T.: -0.017 min
Response: 13430208
Conc: 1.64 ng/ml



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

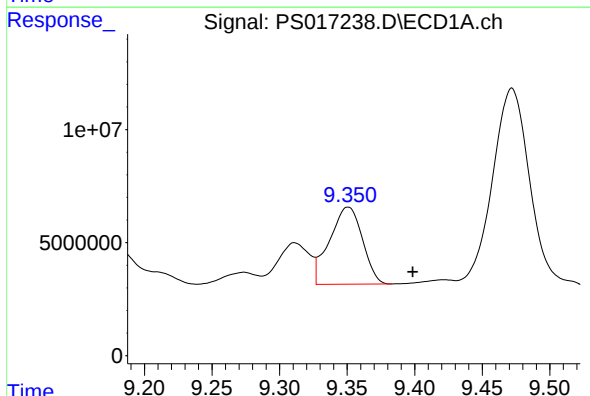
R.T.: 9.181 min
Delta R.T.: 0.066 min
Response: 46832315
Conc: 5.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



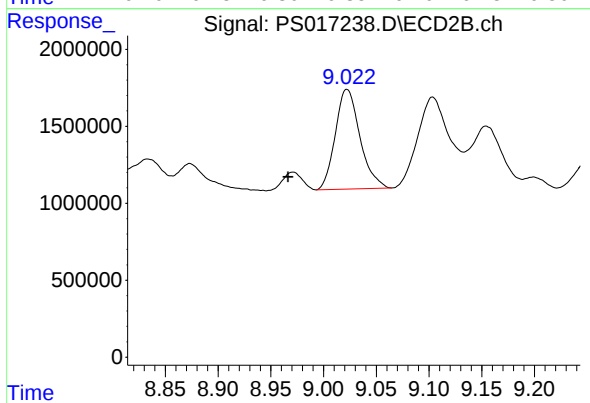
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: 0.032 min
Response: -4160585
Conc: N.D.



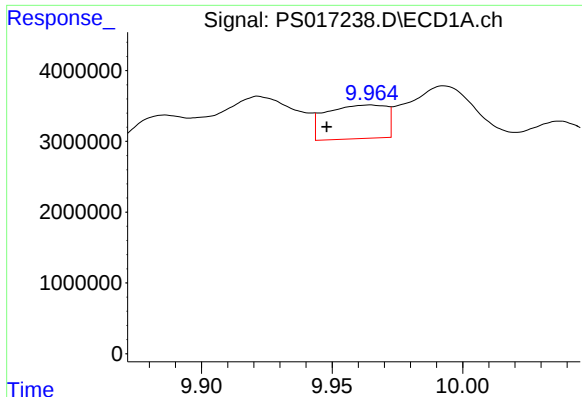
#12 2,4,5-T

R.T.: 9.351 min
Delta R.T.: -0.048 min
Response: 57821507
Conc: 7.20 ng/ml



#12 2,4,5-T

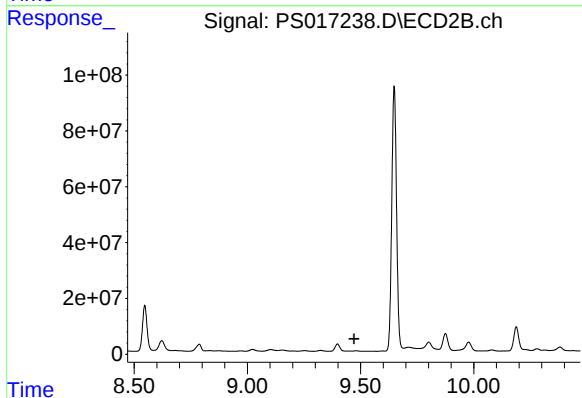
R.T.: 9.022 min
Delta R.T.: 0.056 min
Response: 10528468
Conc: 3.32 ng/ml



#13 2,4-DB

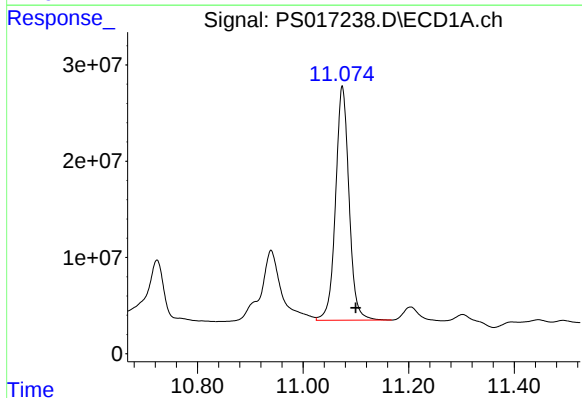
R.T.: 9.965 min
Delta R.T.: 0.017 min
Response: 7633039
Conc: 5.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



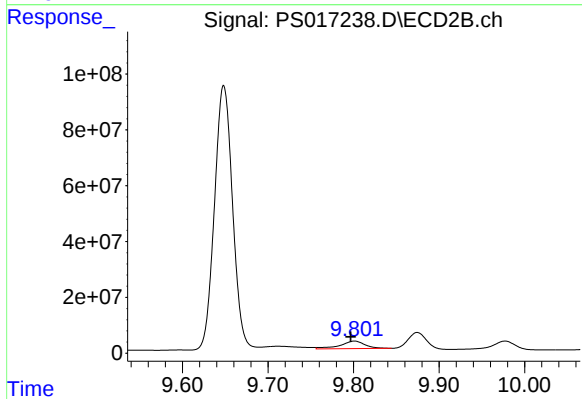
#13 2,4-DB

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



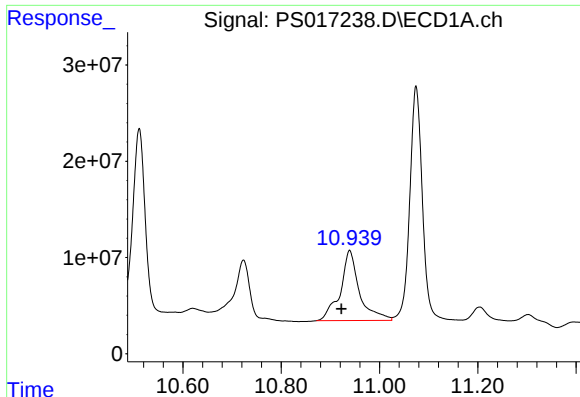
#14 DINOSEB

R.T.: 11.074 min
Delta R.T.: -0.026 min
Response: 430984579
Conc: 76.08 ng/ml



#14 DINOSEB

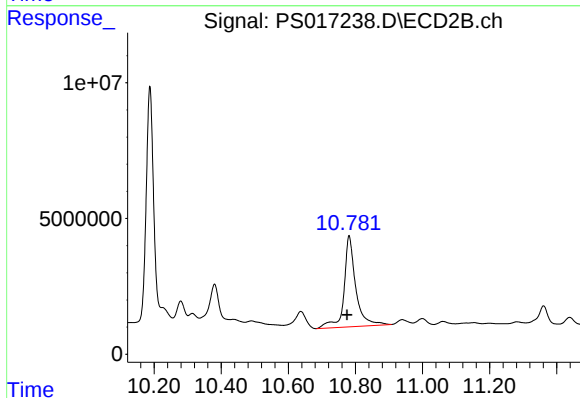
R.T.: 9.801 min
Delta R.T.: 0.004 min
Response: 54899690
Conc: 24.88 ng/ml



#15 Picloram

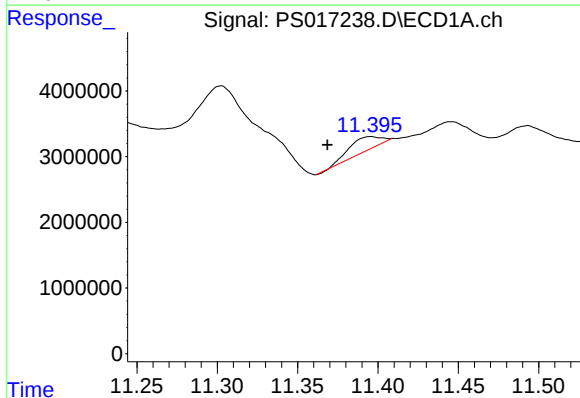
R.T.: 10.939 min
Delta R.T.: 0.017 min
Response: 197541498
Conc: 18.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



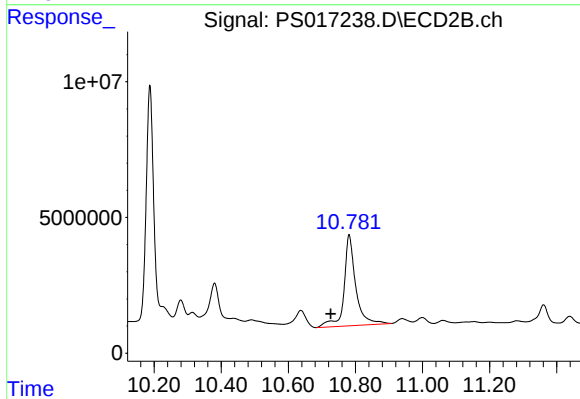
#15 Picloram

R.T.: 10.781 min
Delta R.T.: 0.006 min
Response: 81149102
Conc: 21.19 ng/ml



#16 DCPA

R.T.: 11.396 min
Delta R.T.: 0.027 min
Response: 2770354
Conc: N.D.



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.055 min
Response: 81149102
Conc: 19.02 ng/ml