

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112221\
 Data File : PS017495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2021 21:49
 Operator : AJ\MA
 Sample : M4770-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 00:48:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.147	6.737	818.3E6	282.1E6	520.493	476.108
Target Compounds							
1) T	Dalapon	2.937f	2.447f	101.8E6	25560822	43.486	37.748
2) T	3,5-DICHL...	6.372	5.959	28076407	79741566	12.803	89.450 #
3) T	4-Nitroph...	6.983	0.000	20533591	0	24.549	N.D. #
5) T	DICAMBA	7.321	6.860	34277106	18131870	5.616	6.974
6) T	MCPD	7.499	0.000	34942586	0	7.531	N.D. #
7) T	MCPA	7.646	0.000	200.4E6	0	30.579	N.D. #
8) T	DICHLORPROP	8.025	7.535	20783318	19866670	13.534	30.173 #
9) T	2,4-D	8.334f	0.000	58657558	0	31.391	N.D. #
10) T	Pentachlo...	8.560	0.000	18399745	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.097	8.622	24163283	20103207	2.900	5.670 #
12) T	2,4,5-T	9.390	0.000	17358759	0	2.055	N.D. #
13) T	2,4-DB	9.983	0.000	71875933	0	42.244	N.D. #
14) T	DINOSEB	11.063	9.836	490.0E6	172.4E6	78.685	73.117
15) T	Picloram	10.896	10.800	230.8E6	12670418	18.932	2.904 #
16) T	DCPA	11.369	0.000	17817549	0	1.668	N.D. #

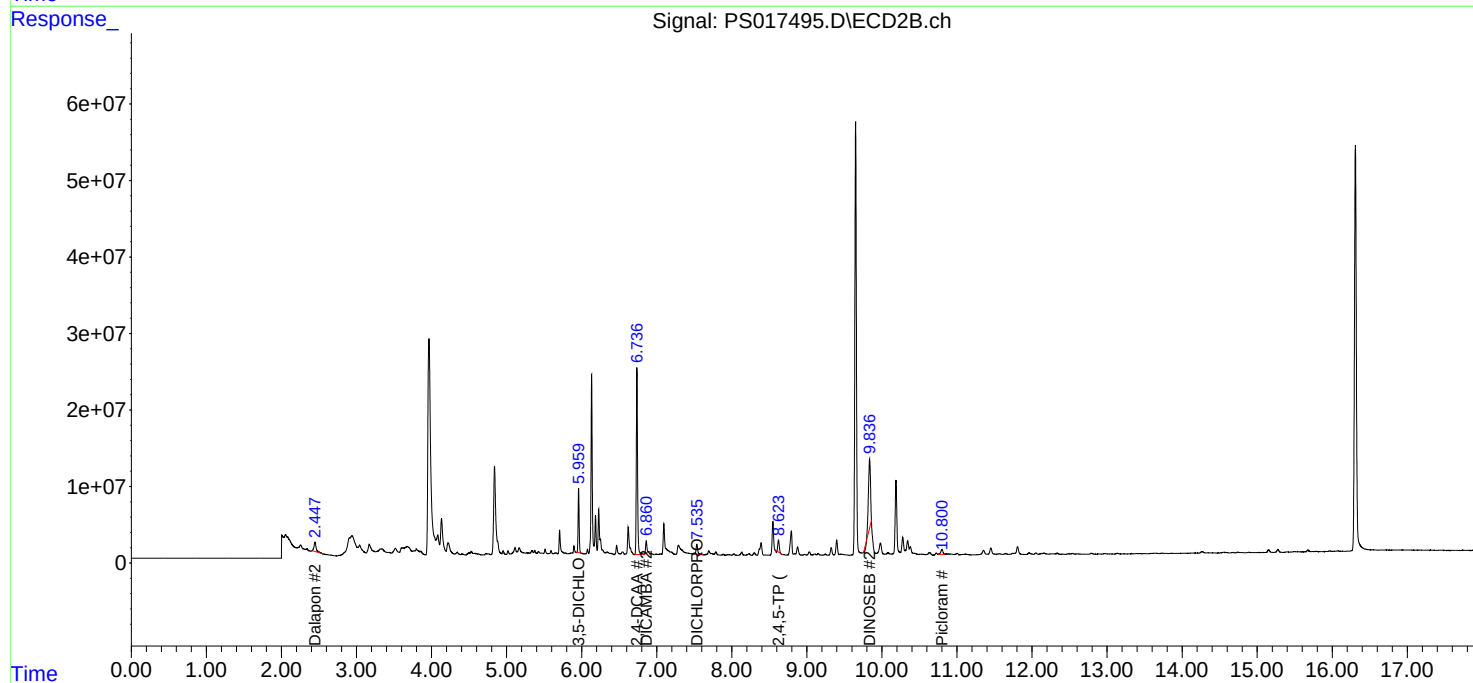
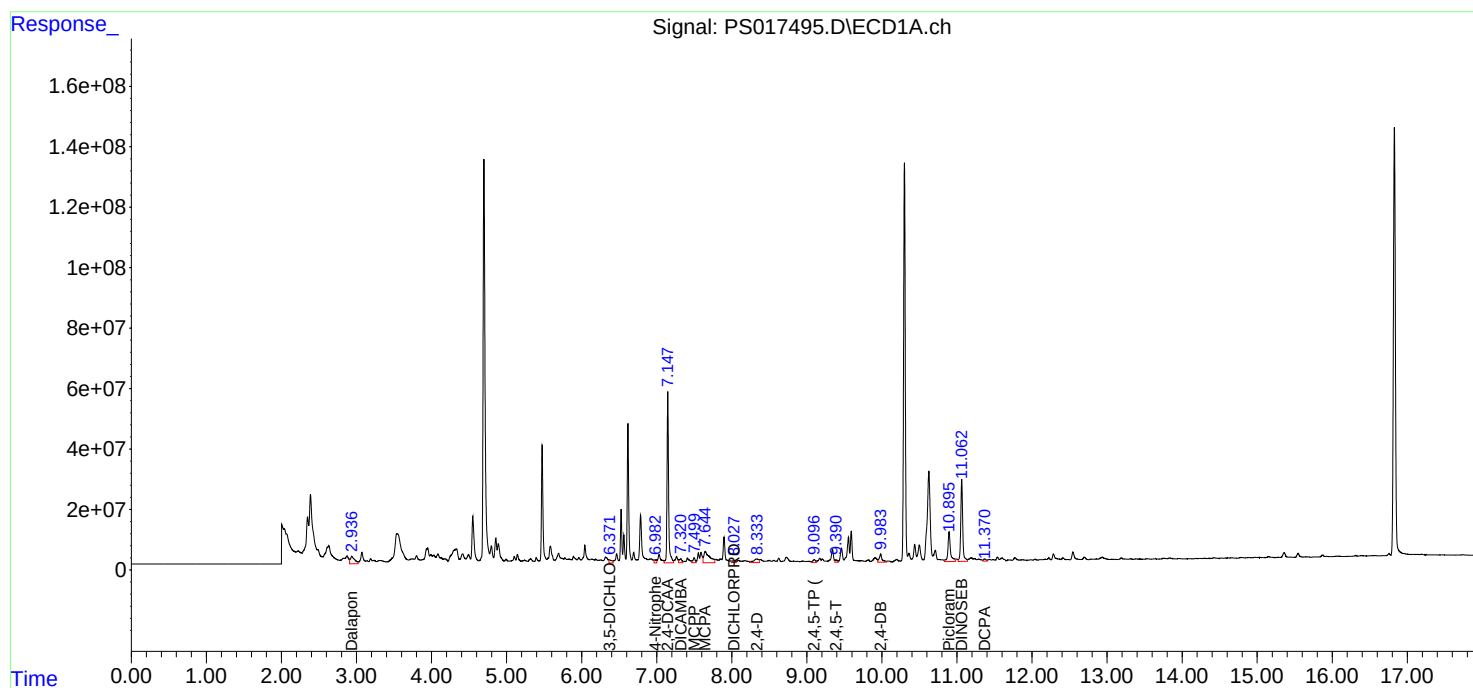
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

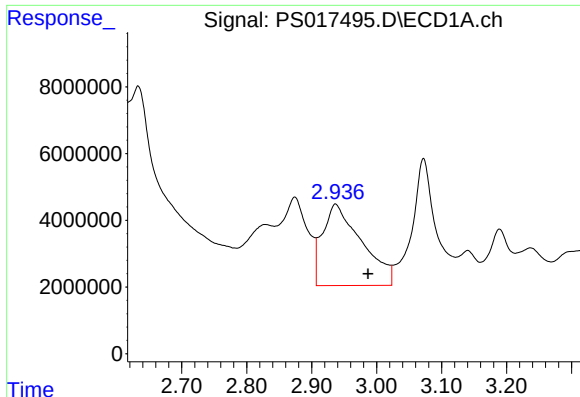
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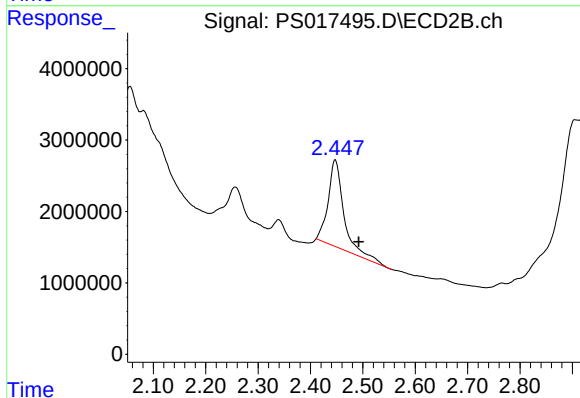




#1 Dalapon

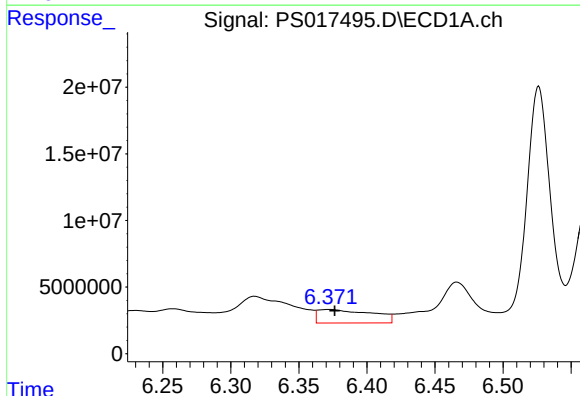
R.T.: 2.937 min
Delta R.T.: -0.050 min
Response: 101797015
Conc: 43.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



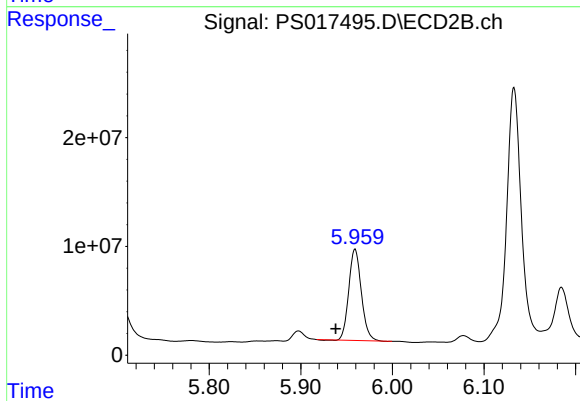
#1 Dalapon

R.T.: 2.447 min
Delta R.T.: -0.045 min
Response: 25560822
Conc: 37.75 ng/ml



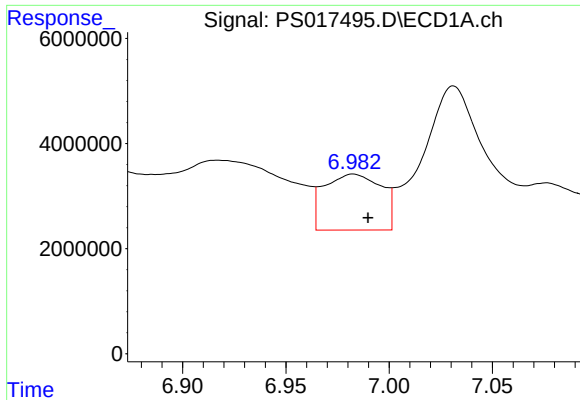
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.372 min
Delta R.T.: -0.005 min
Response: 28076407
Conc: 12.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

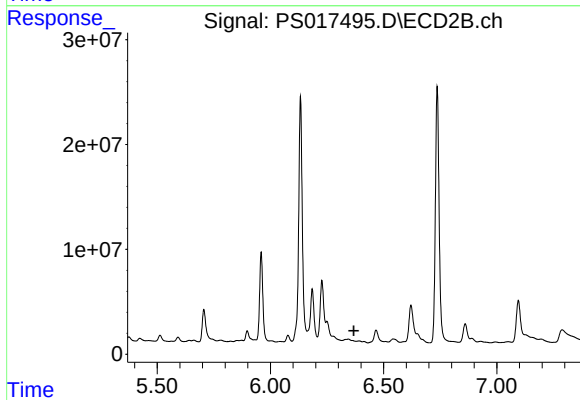
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 79741566
Conc: 89.45 ng/ml



#3 4-Nitrophenol

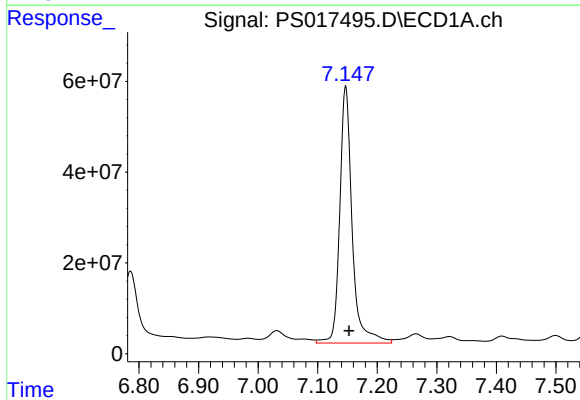
R.T.: 6.983 min
Delta R.T.: -0.007 min
Response: 20533591
Conc: 24.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



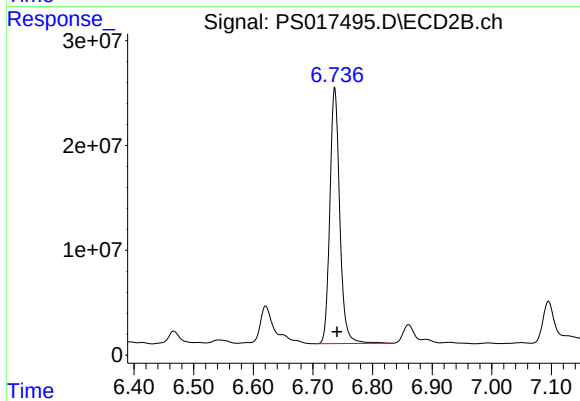
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



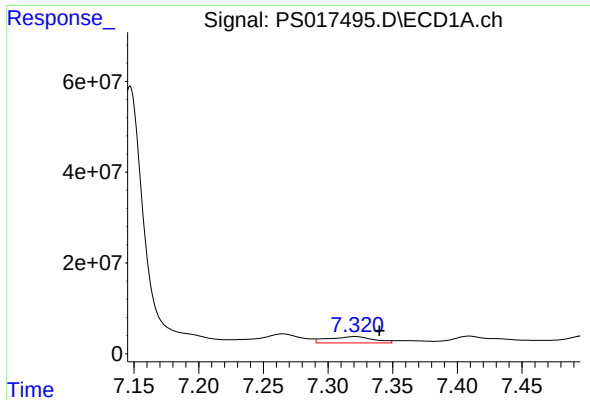
#4 2,4-DCAA

R.T.: 7.147 min
Delta R.T.: -0.006 min
Response: 818315591
Conc: 520.49 ng/ml



#4 2,4-DCAA

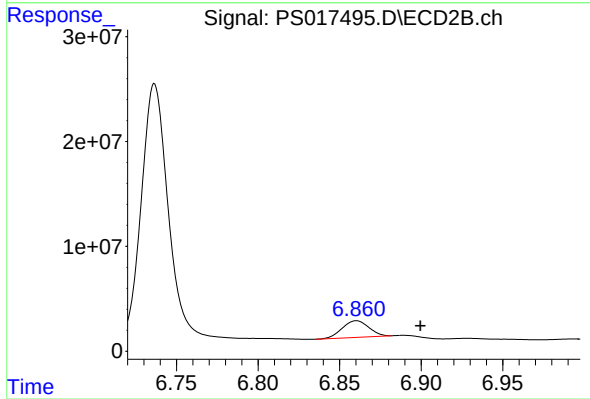
R.T.: 6.737 min
Delta R.T.: -0.004 min
Response: 282131001
Conc: 476.11 ng/ml



#5 DICAMBA

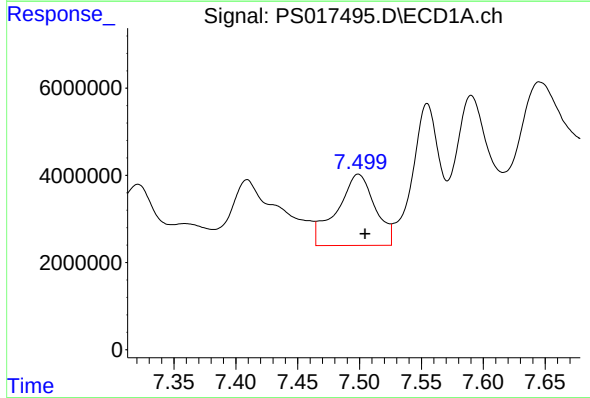
R.T.: 7.321 min
Delta R.T.: -0.019 min
Response: 34277106
Conc: 5.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



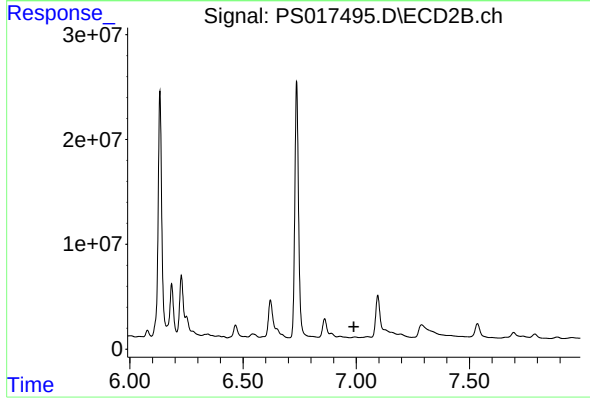
#5 DICAMBA

R.T.: 6.860 min
Delta R.T.: -0.039 min
Response: 18131870
Conc: 6.97 ng/ml



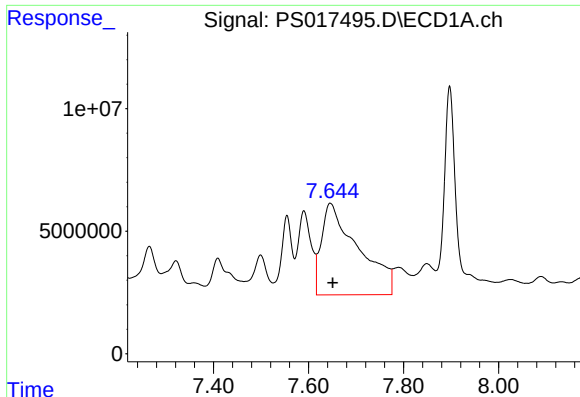
#6 MCPP

R.T.: 7.499 min
Delta R.T.: -0.005 min
Response: 34942586
Conc: 7.53 ug/ml



#6 MCPP

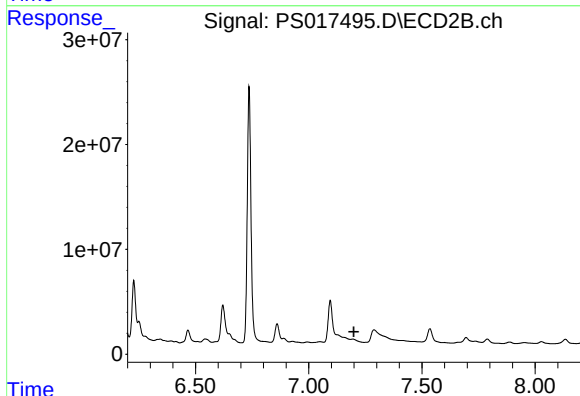
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

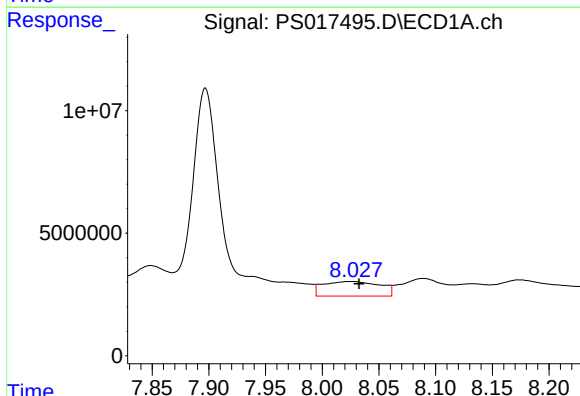
R.T.: 7.646 min
Delta R.T.: -0.005 min
Response: 200431384
Conc: 30.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



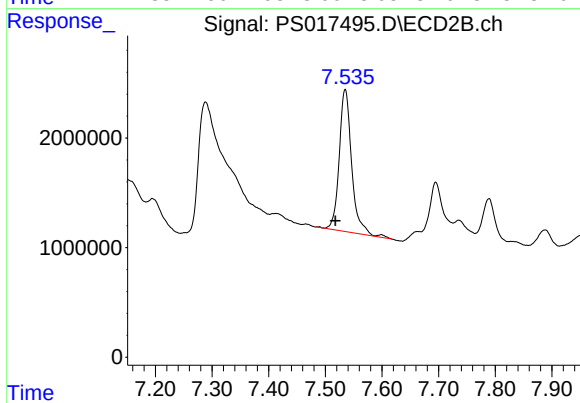
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.200 min
Response: 0
Conc: N.D.



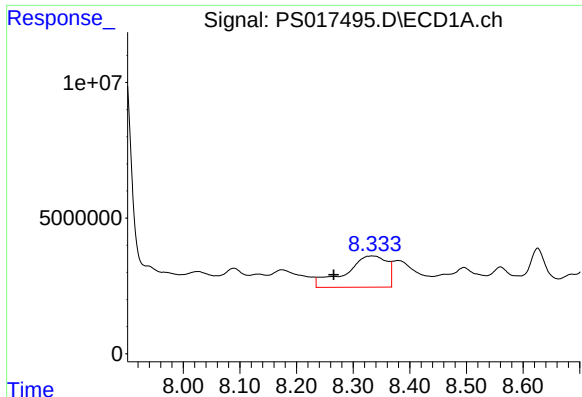
#8 DICHLORPROP

R.T.: 8.025 min
Delta R.T.: -0.007 min
Response: 20783318
Conc: 13.53 ng/ml



#8 DICHLORPROP

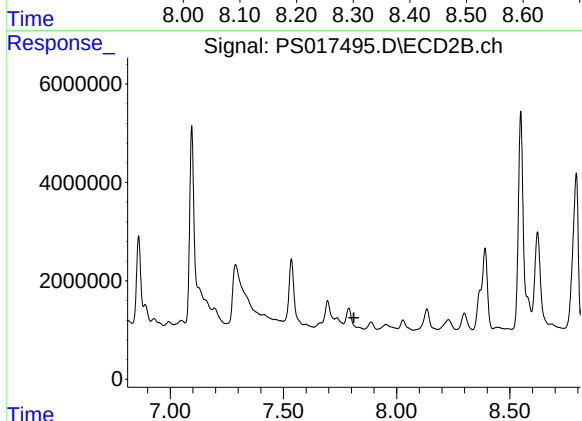
R.T.: 7.535 min
Delta R.T.: 0.018 min
Response: 19866670
Conc: 30.17 ng/ml



#9 2,4-D

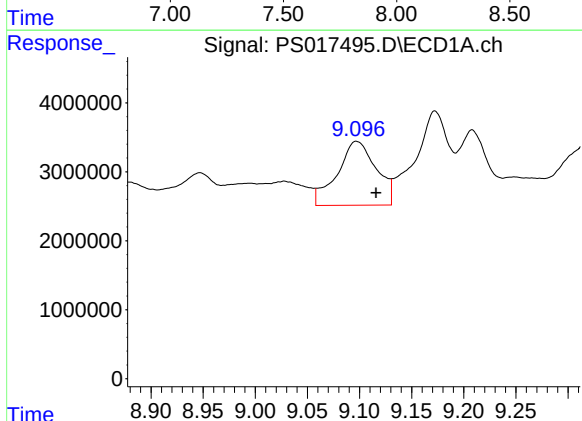
R.T.: 8.334 min
Delta R.T.: 0.068 min
Response: 58657558
Conc: 31.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



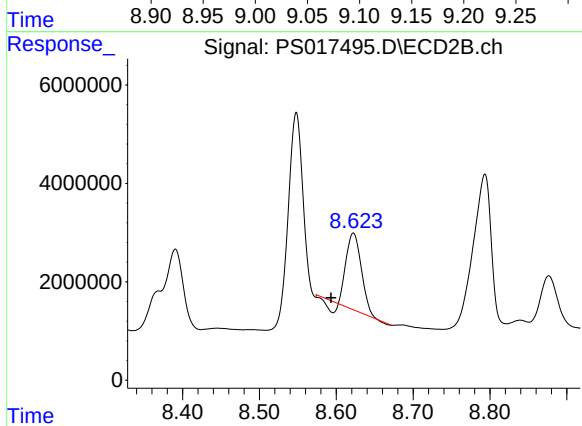
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.811 min
Response: 0
Conc: N.D.



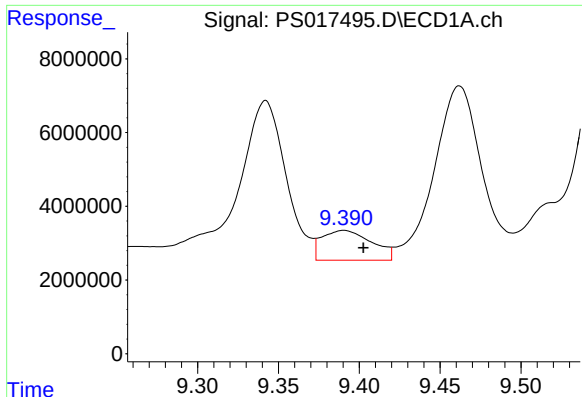
#11 2,4,5-TP (SILVEX)

R.T.: 9.097 min
Delta R.T.: -0.018 min
Response: 24163283
Conc: 2.90 ng/ml



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

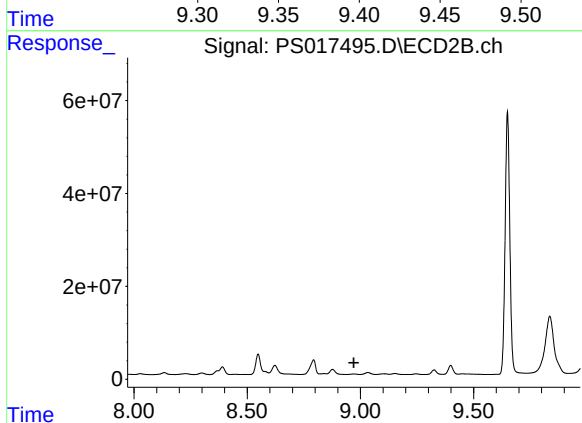
R.T.: 8.622 min
Delta R.T.: 0.029 min
Response: 20103207
Conc: 5.67 ng/ml



#12 2,4,5-T

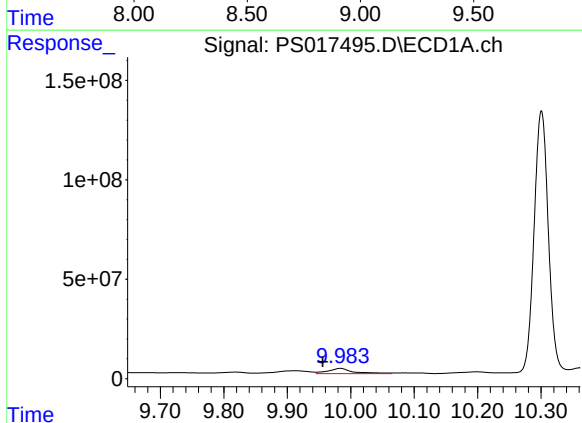
R.T.: 9.390 min
Delta R.T.: -0.012 min
Response: 17358759
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



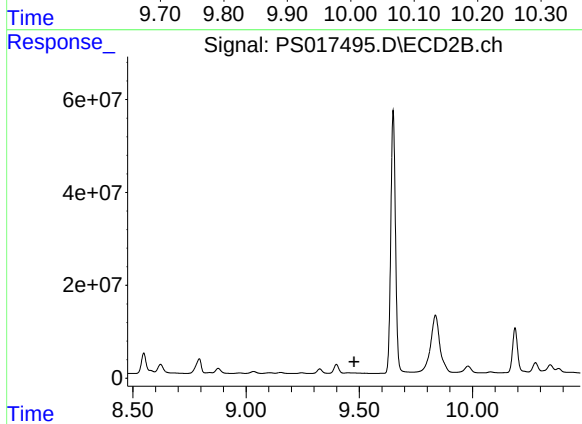
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.972 min
Response: 0
Conc: N.D.



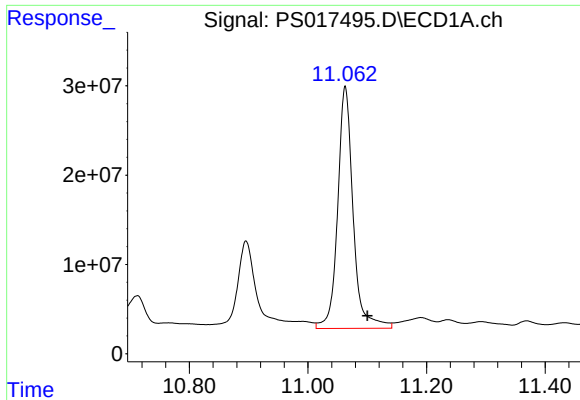
#13 2,4-DB

R.T.: 9.983 min
Delta R.T.: 0.028 min
Response: 71875933
Conc: 42.24 ng/ml



#13 2,4-DB

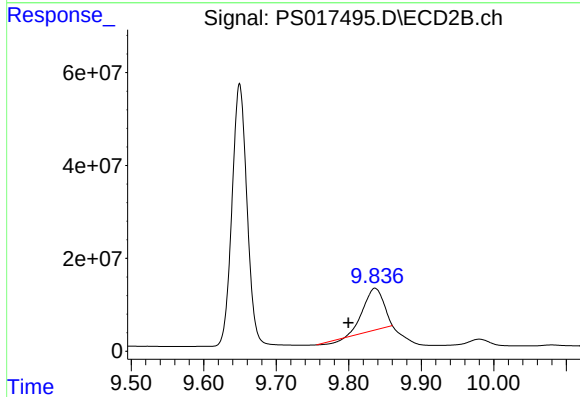
R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



#14 DINOSEB

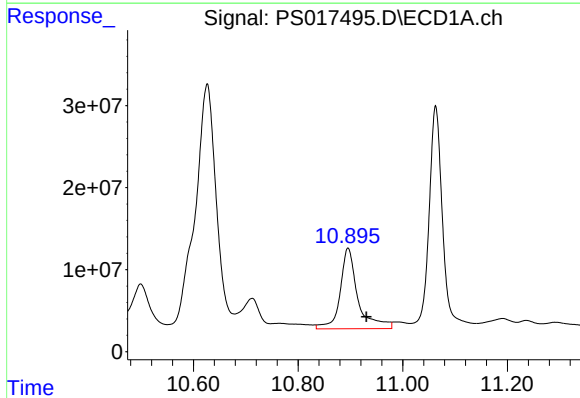
R.T.: 11.063 min
Delta R.T.: -0.037 min
Response: 490003594
Conc: 78.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



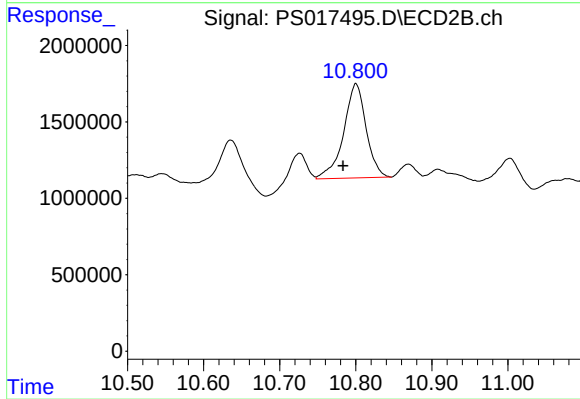
#14 DINOSEB

R.T.: 9.836 min
Delta R.T.: 0.037 min
Response: 172391468
Conc: 73.12 ng/ml



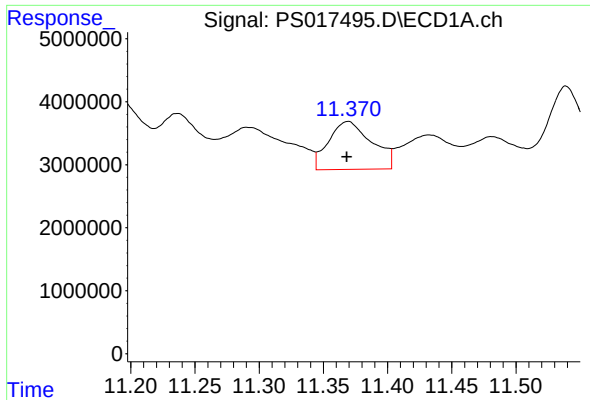
#15 Picloram

R.T.: 10.896 min
Delta R.T.: -0.035 min
Response: 230831755
Conc: 18.93 ng/ml



#15 Picloram

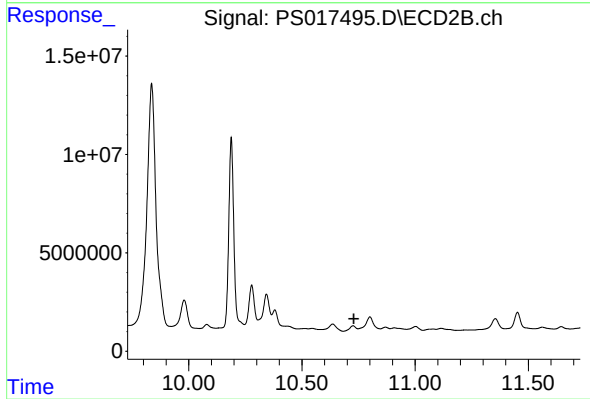
R.T.: 10.800 min
Delta R.T.: 0.017 min
Response: 12670418
Conc: 2.90 ng/ml



#16 DCPA

R.T.: 11.369 min
Delta R.T.: 0.000 min
Response: 17817549
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.729 min
Response: 0
Conc: N.D.