

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071421\
 Data File : PS016105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2021 19:49
 Operator : DD\AJ
 Sample : M3013-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 06:53:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.187	6.765	396.4E6	162.8E6	258.189	317.135
Target Compounds							
1) T	Dalapon	2.979	2.483	47507955	41115080	21.904	58.826 #
2) T	3,5-DICHL...	6.475f	5.982	2833364	59371590	1.306	77.132 #
3) T	4-Nitroph...	6.962f	0.000	2048200	0	2.316	N.D. #
5) T	DICAMBA	7.364	6.890f	10320008	3458072	1.801	1.642
6) T	MCP	7.542	7.030	7307837	34901149	1.667	21.036 #
7) T	MCPA	7.650f	7.296f	465.7E6	81050095	73.232	30.750 #
8) T	DICHLORPROP	8.057	7.568	9143614	31981700	6.573	60.734 #
10) T	Pentachlo...	8.671f	0.000	14869445	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.612	0	28276773	N.D.	10.022
12) T	2,4,5-T	9.381f	0.000	63935943	0	8.188	N.D. #
15) T	Picloram	10.970	0.000	22294924	0	2.027	N.D. #

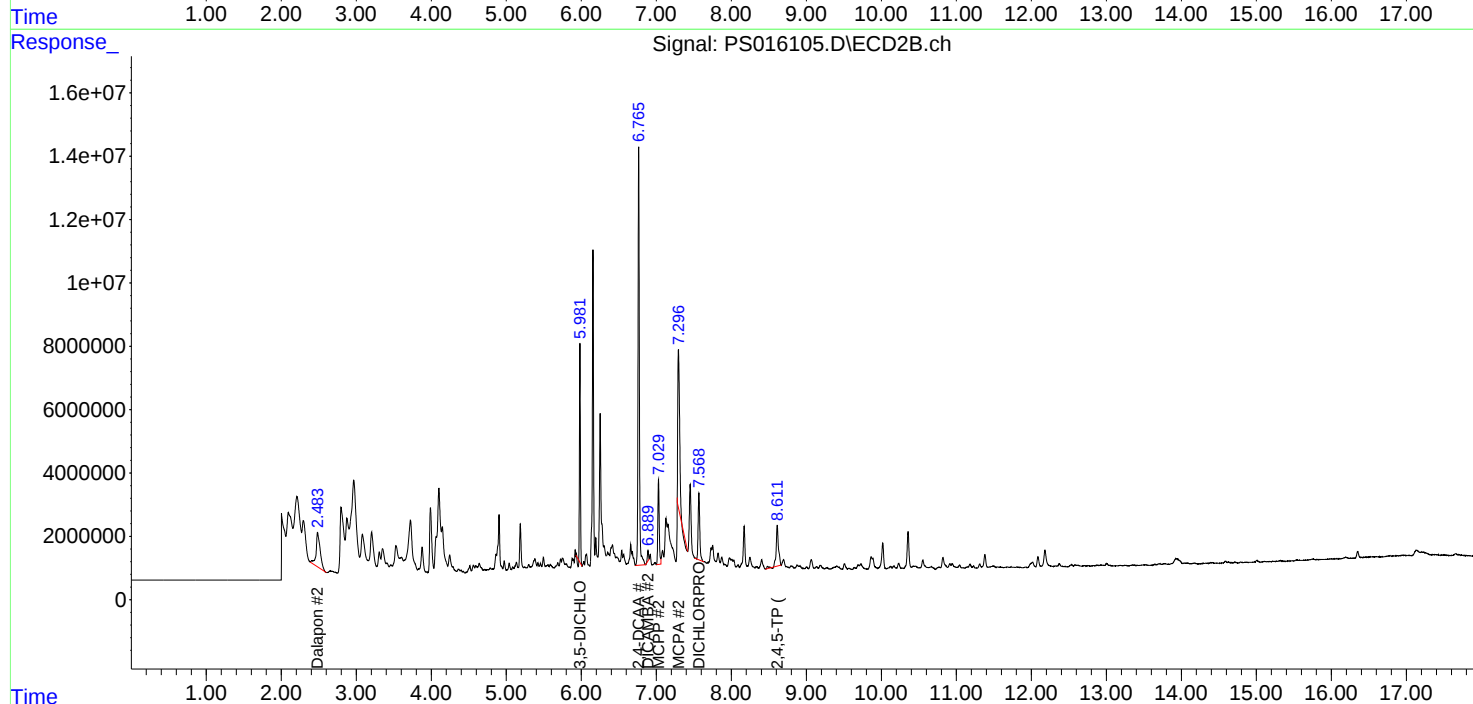
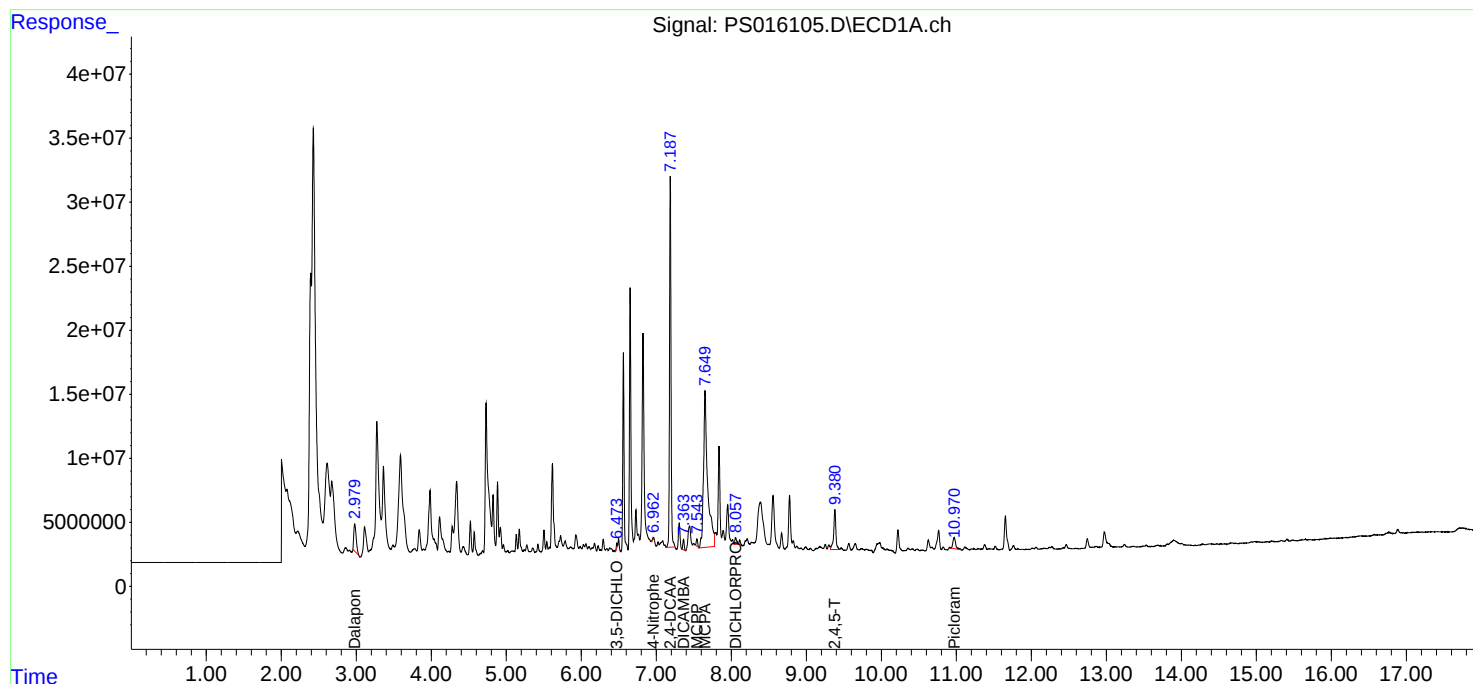
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

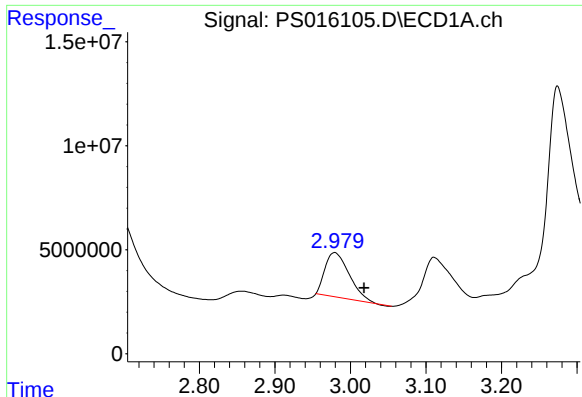
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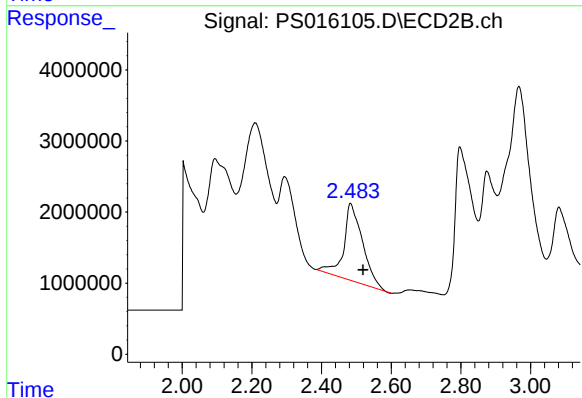




#1 Dalapon

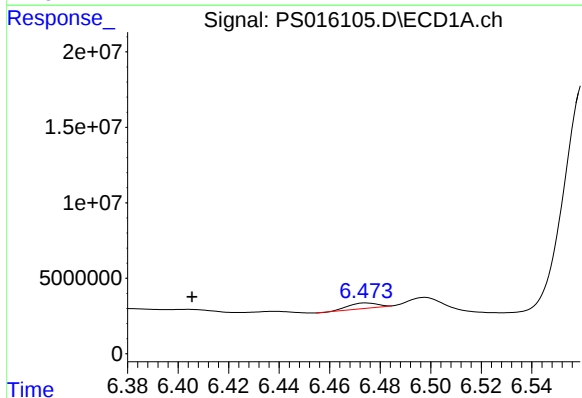
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 47507955
Conc: 21.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



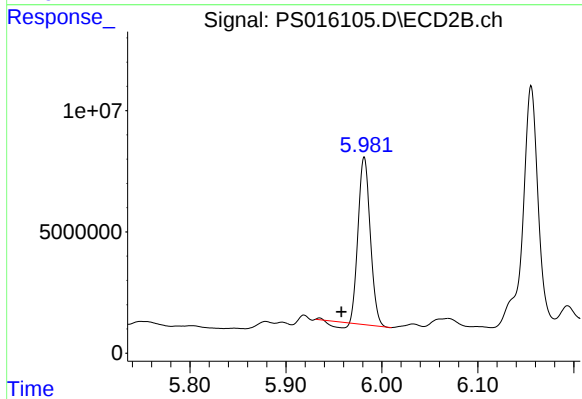
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.036 min
Response: 41115080
Conc: 58.83 ng/ml



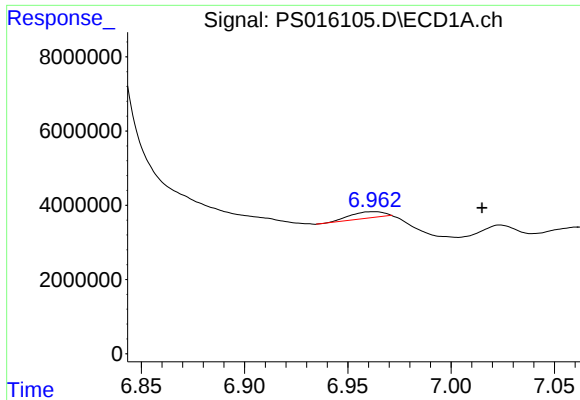
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.475 min
Delta R.T.: 0.069 min
Response: 2833364
Conc: 1.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

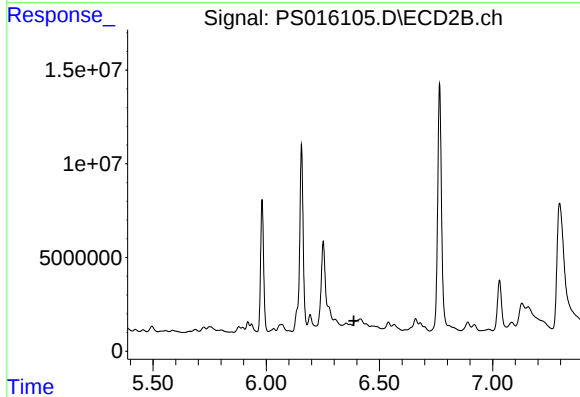
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 59371590
Conc: 77.13 ng/ml



#3 4-Nitrophenol

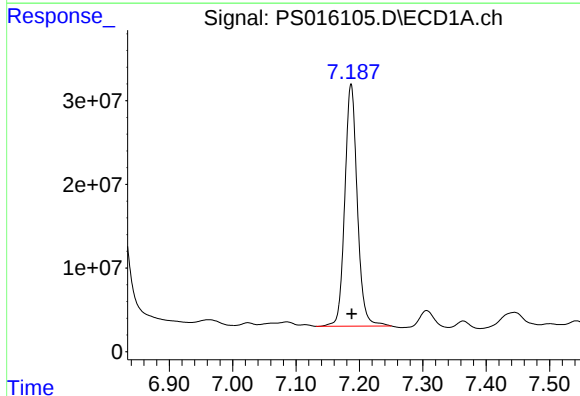
R.T.: 6.962 min
Delta R.T.: -0.053 min
Response: 2048200
Conc: 2.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



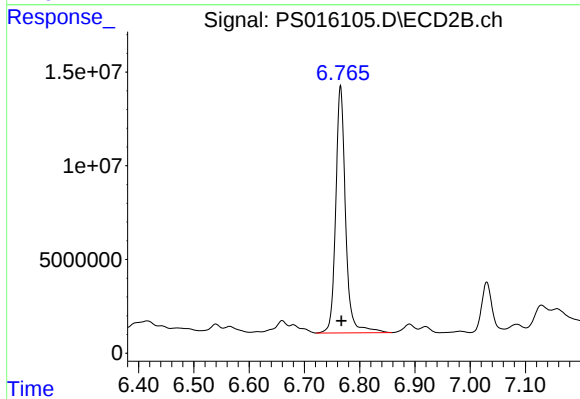
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



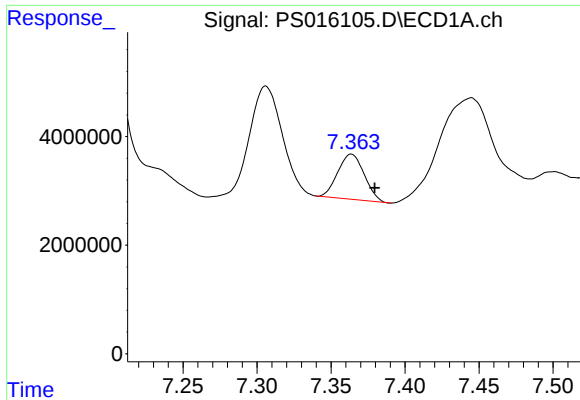
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.001 min
Response: 396371220
Conc: 258.19 ng/ml



#4 2,4-DCAA

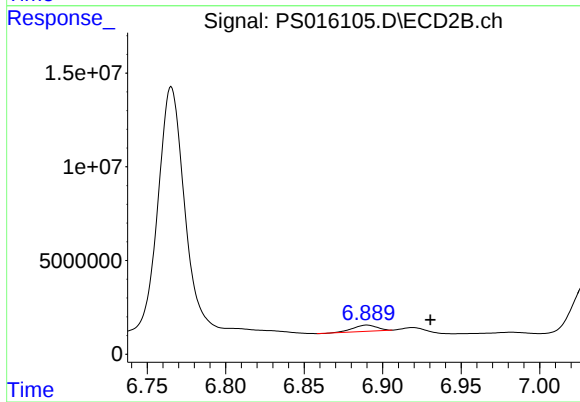
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 162790687
Conc: 317.13 ng/ml



#5 DICAMBA

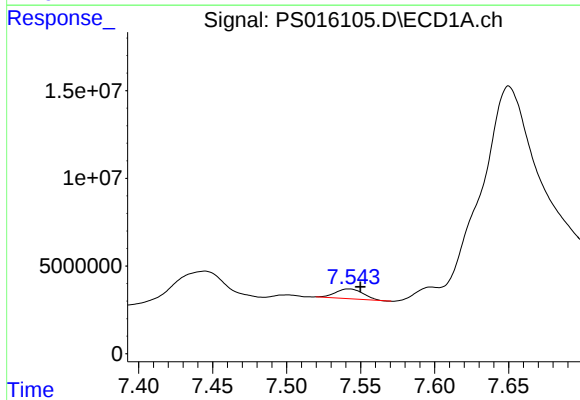
R.T.: 7.364 min
Delta R.T.: -0.016 min
Response: 10320008
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



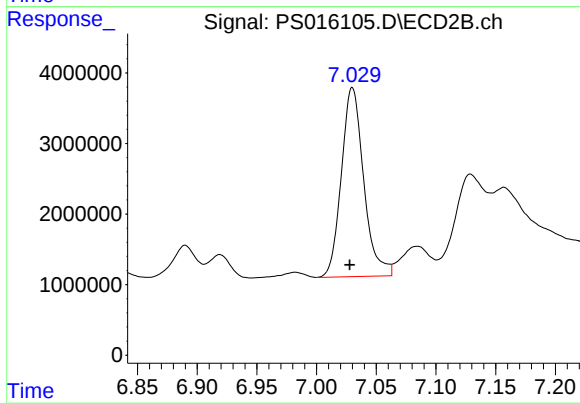
#5 DICAMBA

R.T.: 6.890 min
Delta R.T.: -0.040 min
Response: 3458072
Conc: 1.64 ng/ml



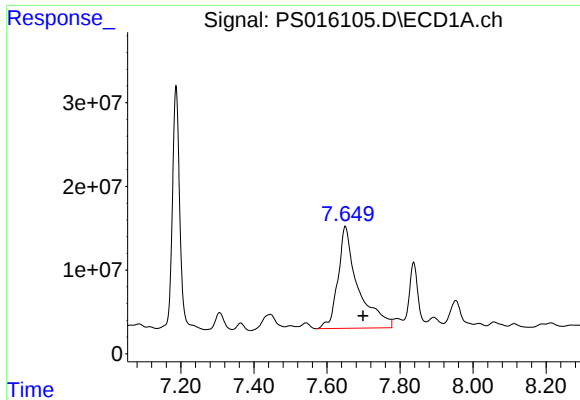
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.008 min
Response: 7307837
Conc: 1.67 ug/ml



#6 MCP

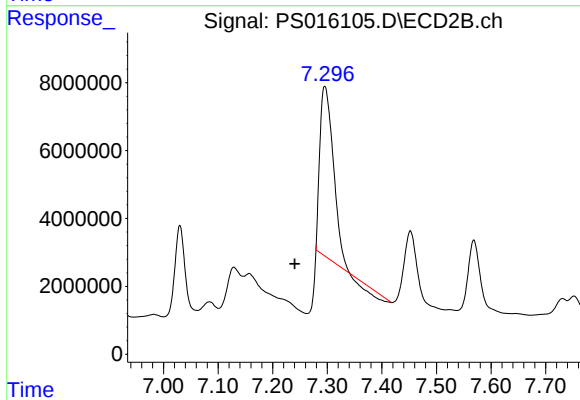
R.T.: 7.030 min
Delta R.T.: 0.002 min
Response: 34901149
Conc: 21.04 ug/ml



#7 MCPA

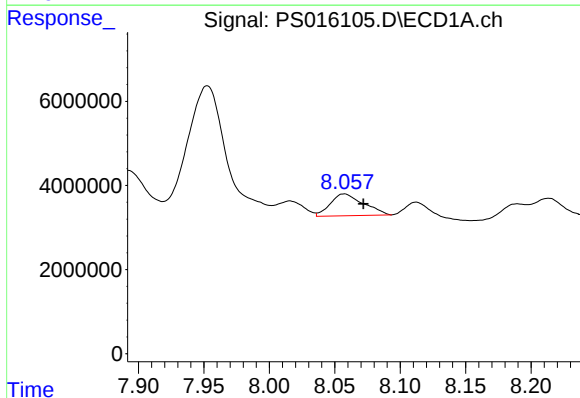
R.T.: 7.650 min
Delta R.T.: -0.048 min
Response: 465693573
Conc: 73.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



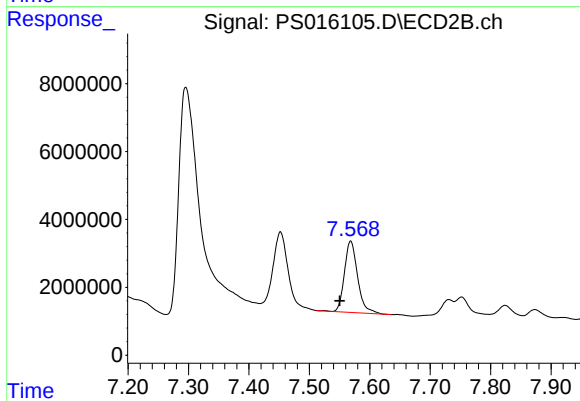
#7 MCPA

R.T.: 7.296 min
Delta R.T.: 0.056 min
Response: 81050095
Conc: 30.75 ug/ml



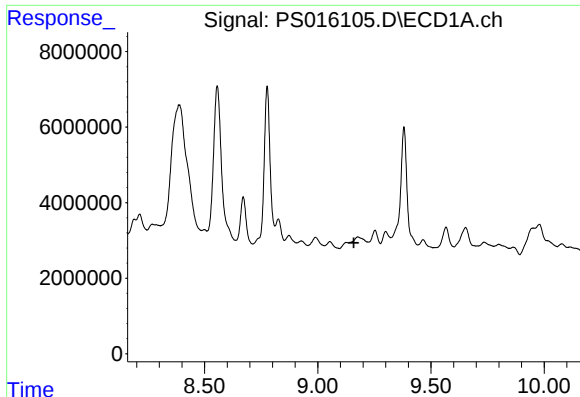
#8 DICHLORPROP

R.T.: 8.057 min
Delta R.T.: -0.014 min
Response: 9143614
Conc: 6.57 ng/ml



#8 DICHLORPROP

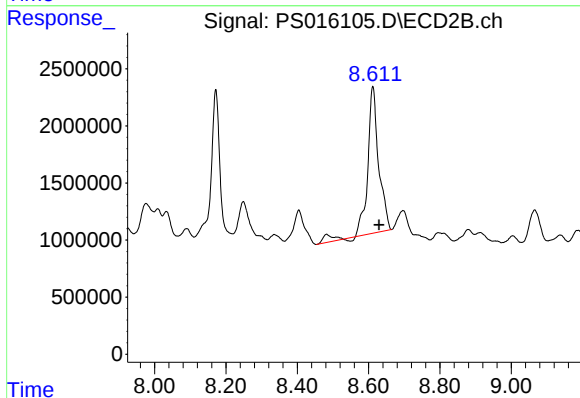
R.T.: 7.568 min
Delta R.T.: 0.018 min
Response: 31981700
Conc: 60.73 ng/ml



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

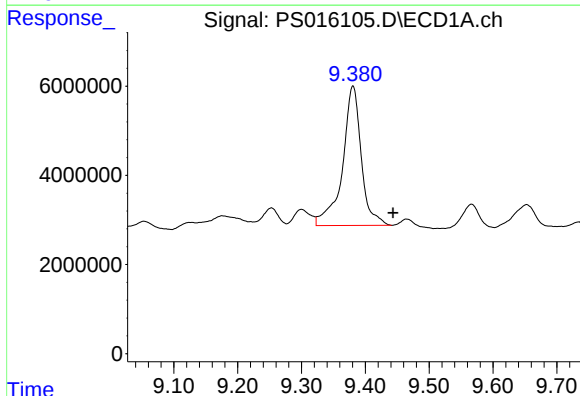
R.T.: 0.000 min
Exp R.T.: 9.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



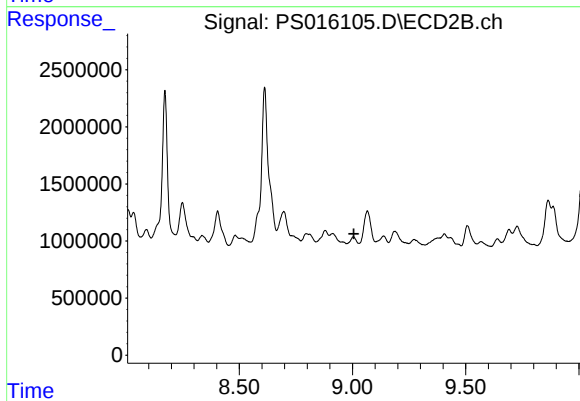
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.018 min
Response: 28276773
Conc: 10.02 ng/ml



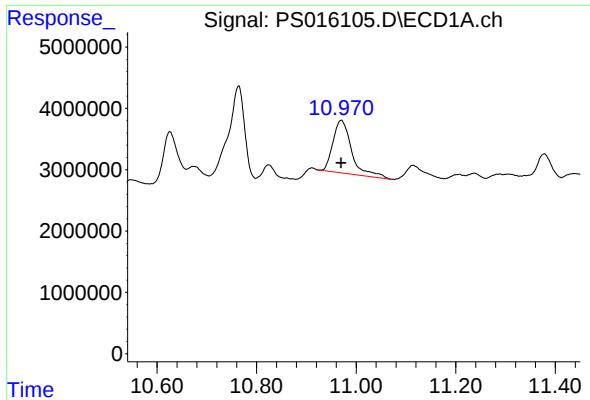
#12 2,4,5-T

R.T.: 9.381 min
Delta R.T.: -0.063 min
Response: 63935943
Conc: 8.19 ng/ml



#12 2,4,5-T

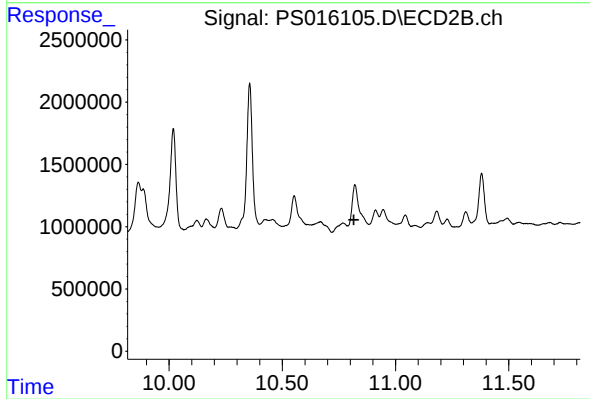
R.T.: 0.000 min
Exp R.T.: 9.006 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 22294924
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.816 min
Response: 0
Conc: N.D.