

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
 Data File : PS004941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2019 11:13
 Operator : SM\AJ
 Sample : PB120344TB
 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: Jun 07 03:36:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 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	5.613	5.325	551.8E6	392.6E6	393.636	406.937
Target Compounds							
2) T	3,5-DICHL...	0.000	4.643	0	168.5E6	N.D.	136.768
3) T	4-Nitroph...	5.416	0.000	27063858	0	43.406	N.D. #
5) T	DICAMBA	5.715	0.000	13488214	0	2.540	N.D. #
7) T	MCPA	6.107	5.717	11941047	18567709	2.062	4.538 #
9) T	2,4-D	0.000	6.211	0	20978279	N.D.	19.409
10) T	Pentachlo...	0.000	6.594	0	24118840	N.D.	1.963
11) T	2,4,5-TP ...	0.000	6.981	0	21295074	N.D.	4.139
12) T	2,4,5-T	7.635	0.000	62412119	0	8.380	N.D. #
13) T	2,4-DB	8.262	7.889	105.6E6	54873146	109.367	83.953
14) T	DINOSEB	0.000	8.190	0	39079397	N.D.	10.166

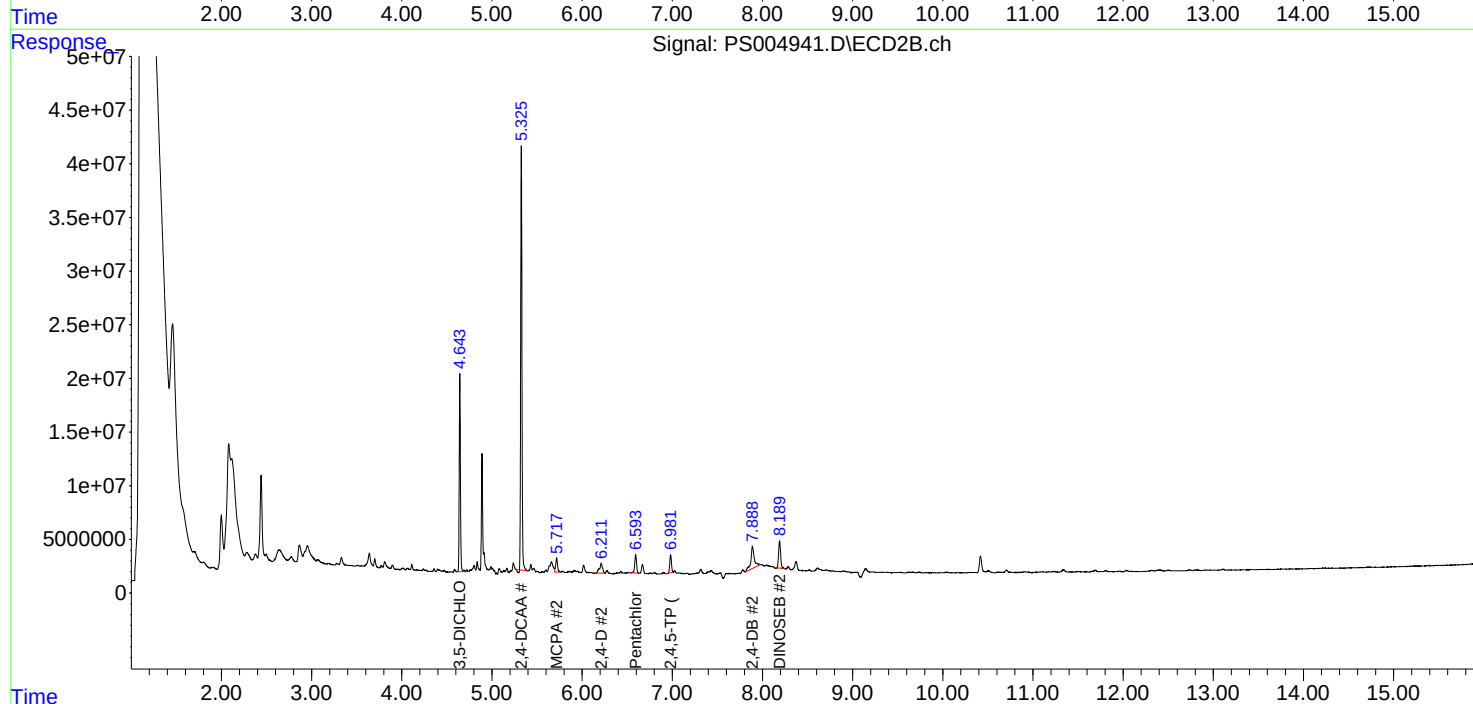
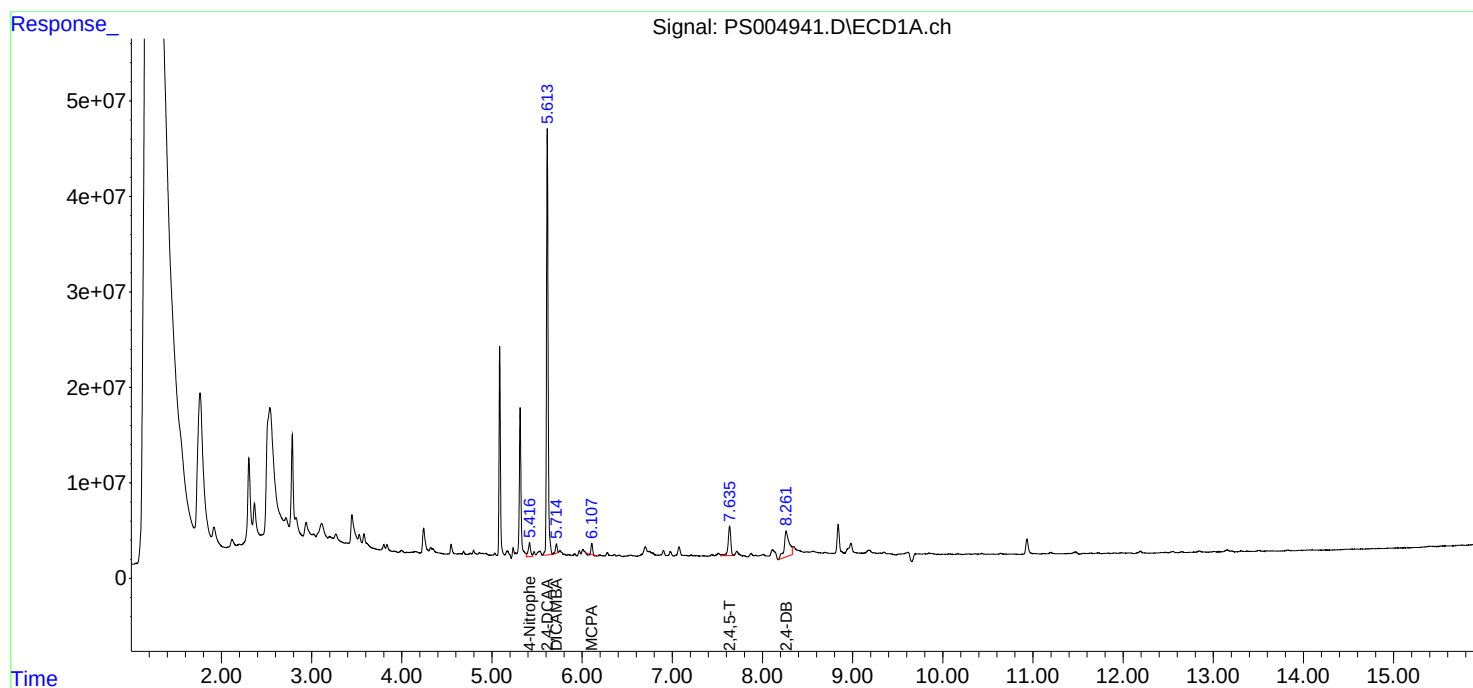
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

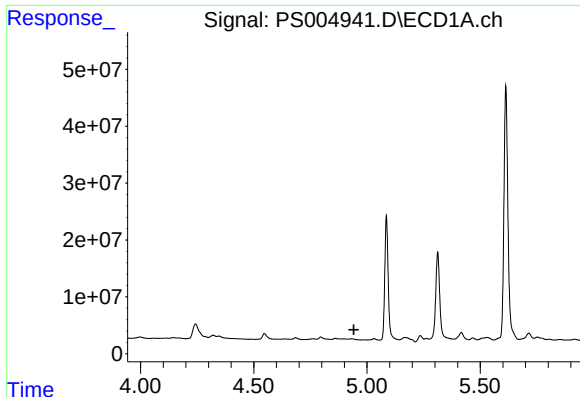
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
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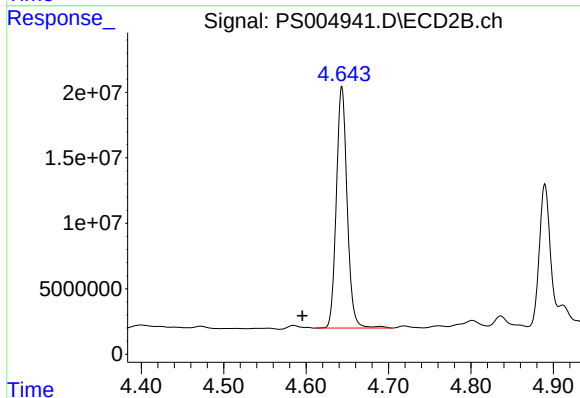




#2 3,5-DICHLOROBENZOIC ACID

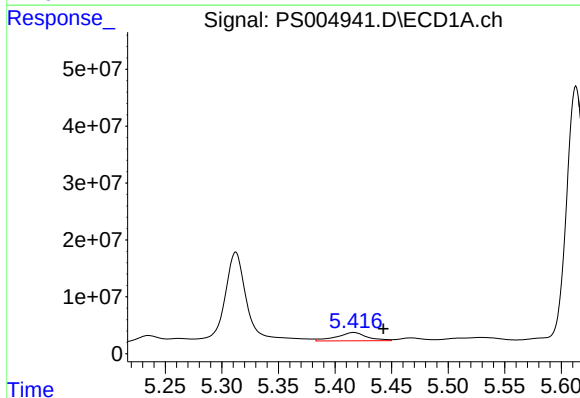
R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



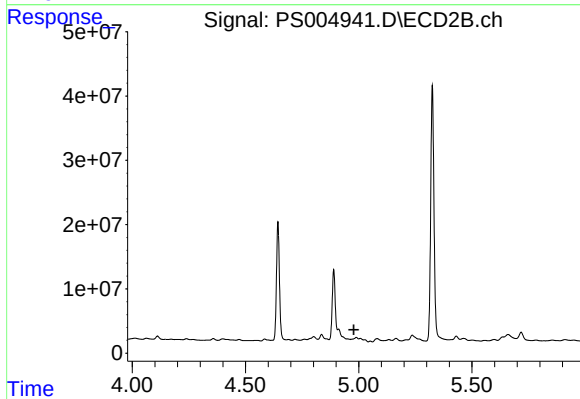
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.643 min
Delta R.T.: 0.048 min
Response: 168515169
Conc: 136.77 ng/ml



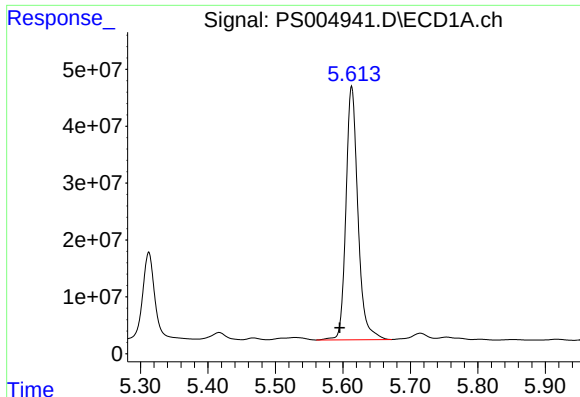
#3 4-Nitrophenol

R.T.: 5.416 min
Delta R.T.: -0.026 min
Response: 27063858
Conc: 43.41 ng/ml



#3 4-Nitrophenol

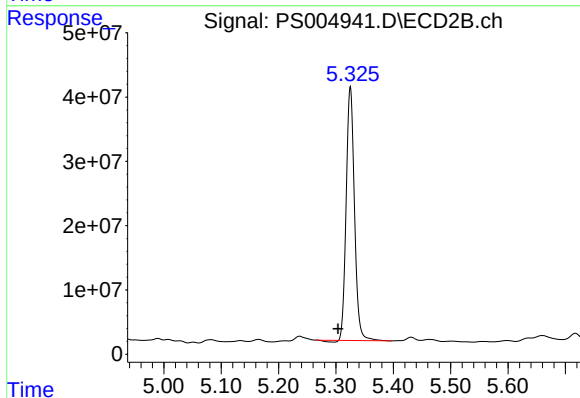
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

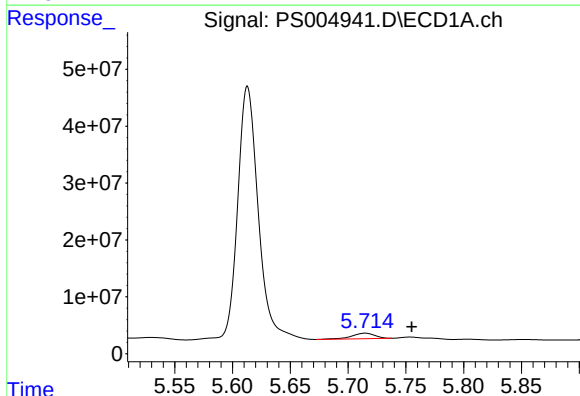
R.T.: 5.613 min
Delta R.T.: 0.018 min
Response: 551781817
Conc: 393.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



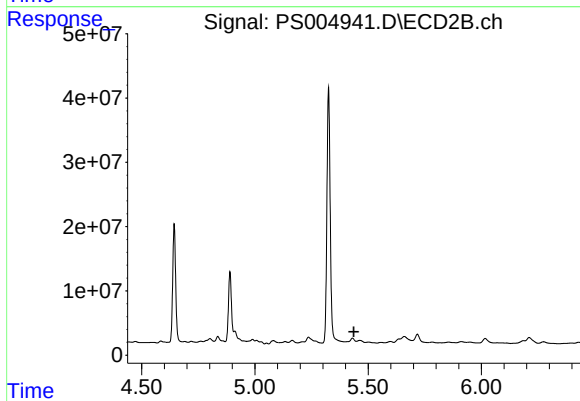
#4 2,4-DCAA

R.T.: 5.325 min
Delta R.T.: 0.021 min
Response: 392627318
Conc: 406.94 ng/ml



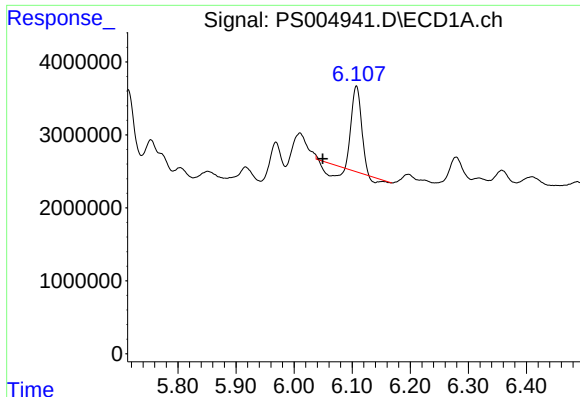
#5 DICAMBA

R.T.: 5.715 min
Delta R.T.: -0.040 min
Response: 13488214
Conc: 2.54 ng/ml



#5 DICAMBA

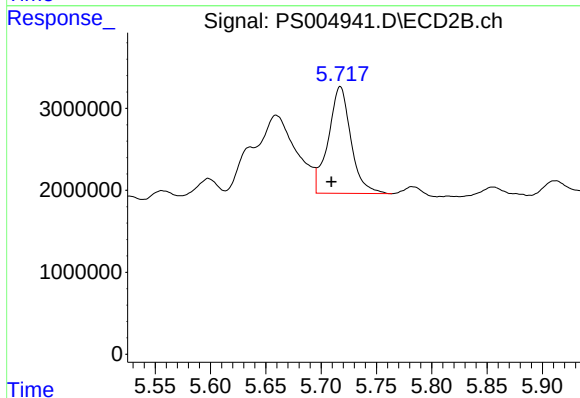
R.T.: 0.000 min
Exp R.T. : 5.437 min
Response: 0
Conc: N.D.



#7 MCPA

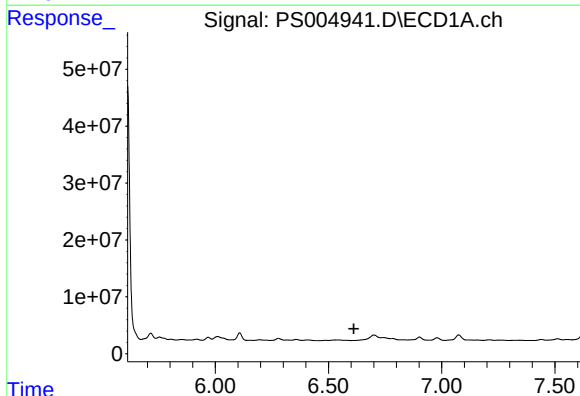
R.T.: 6.107 min
Delta R.T.: 0.058 min
Response: 11941047
Conc: 2.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



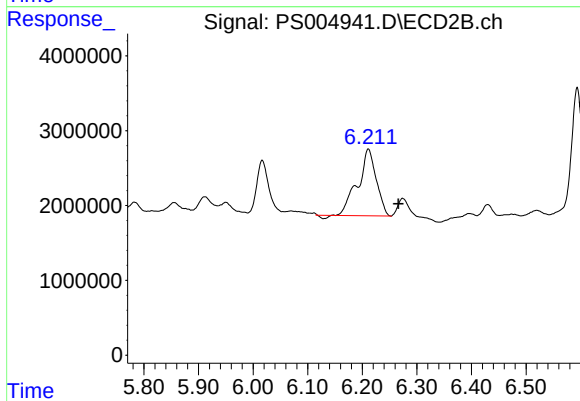
#7 MCPA

R.T.: 5.717 min
Delta R.T.: 0.008 min
Response: 18567709
Conc: 4.54 ug/ml



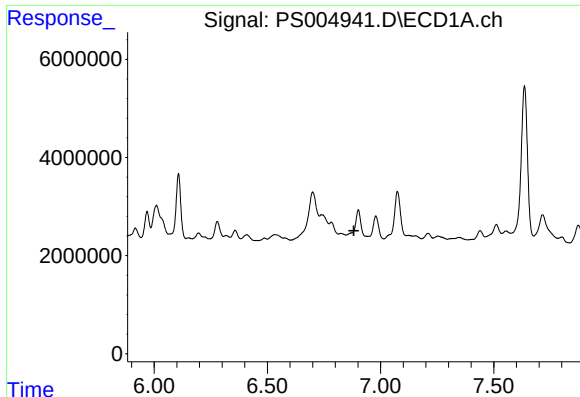
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



#9 2,4-D

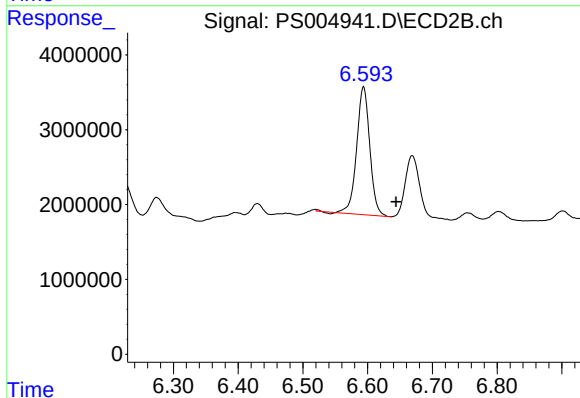
R.T.: 6.211 min
Delta R.T.: -0.055 min
Response: 20978279
Conc: 19.41 ng/ml



#10 Pentachlorophenol

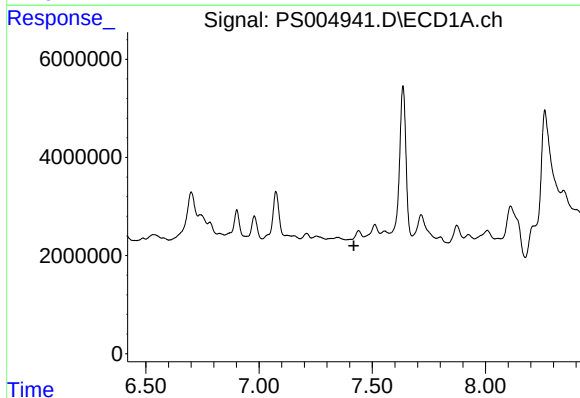
R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



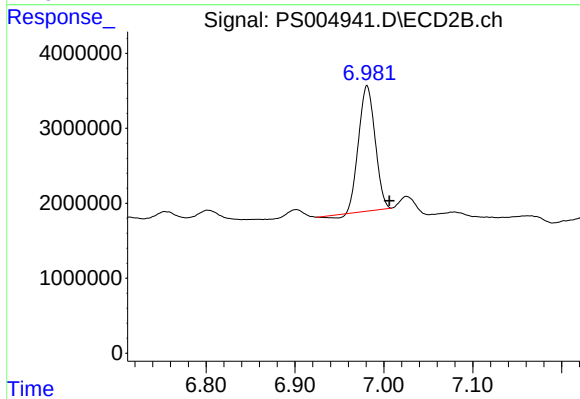
#10 Pentachlorophenol

R.T.: 6.594 min
Delta R.T.: -0.050 min
Response: 24118840
Conc: 1.96 ng/ml



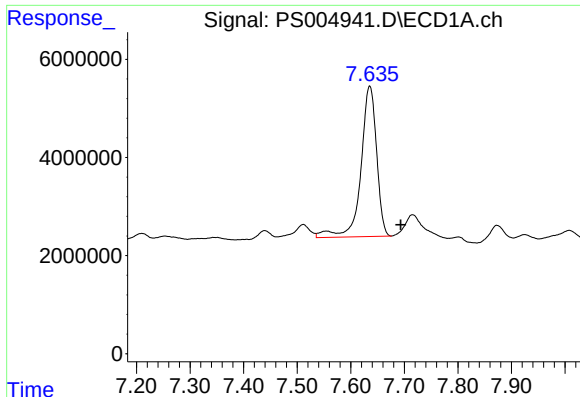
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.



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

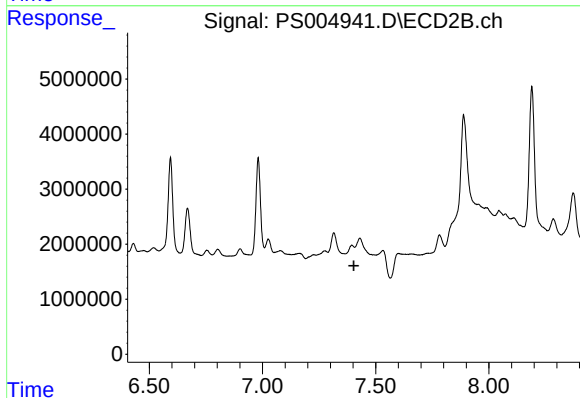
R.T.: 6.981 min
Delta R.T.: -0.025 min
Response: 21295074
Conc: 4.14 ng/ml



#12 2,4,5-T

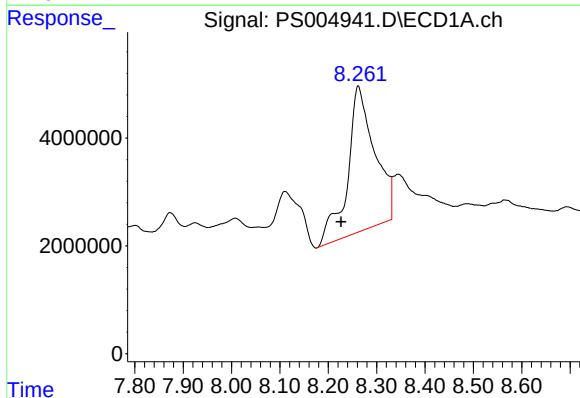
R.T.: 7.635 min
Delta R.T.: -0.058 min
Response: 62412119
Conc: 8.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



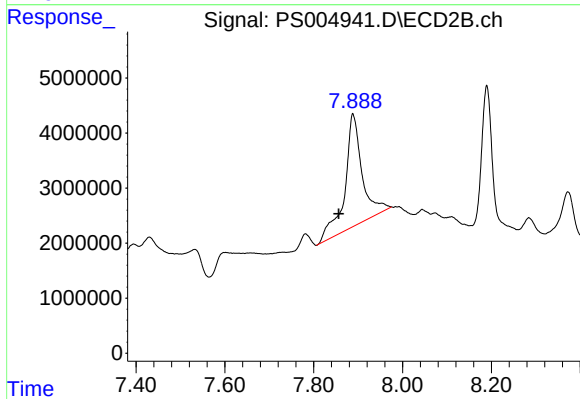
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.404 min
Response: 0
Conc: N.D.



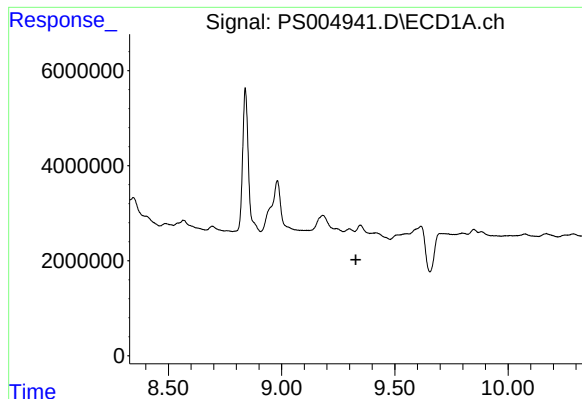
#13 2,4-DB

R.T.: 8.262 min
Delta R.T.: 0.036 min
Response: 105644298
Conc: 109.37 ng/ml



#13 2,4-DB

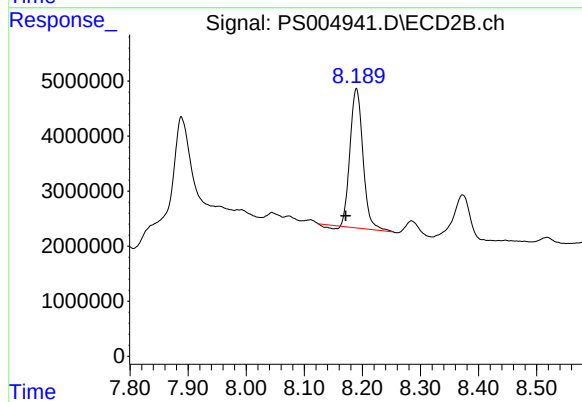
R.T.: 7.889 min
Delta R.T.: 0.032 min
Response: 54873146
Conc: 83.95 ng/ml



#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 9.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#14 DINOSEB

R.T.: 8.190 min
Delta R.T.: 0.019 min
Response: 39079397
Conc: 10.17 ng/ml