

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071619\
 Data File : PS005510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2019 20:30
 Operator : SM\AJ
 Sample : K3620-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CL-01-071219-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 00:44:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.574	5.288	488.7E6	336.7E6	332.904	335.924
Target Compounds							
1) T	Dalapon	2.083	0.000	67519813	0	36.630	N.D. #
2) T	3,5-DICHL...	0.000	4.606	0	110.5E6	N.D.	83.809
3) T	4-Nitroph...	5.465	0.000	10886064	0	15.030	N.D. #
5) T	DICAMBA	5.672	5.394	10164249	6244228	1.782	1.668
7) T	MCPA	5.975	0.000	14638941	0	2.331	N.D. #
8) T	DICHLORPROP	0.000	5.979	0	18547539	N.D.	19.210
10) T	Pentachlo...	0.000	6.551	0	44670055	N.D.	3.475
11) T	2,4,5-TP ...	0.000	6.983	0	33242142	N.D.	6.242
12) T	2,4,5-T	7.589	0.000	111.2E6	0	13.823	N.D. #
14) T	DINOSEB	9.309	8.187	18023050	56375225	2.820	13.943 #

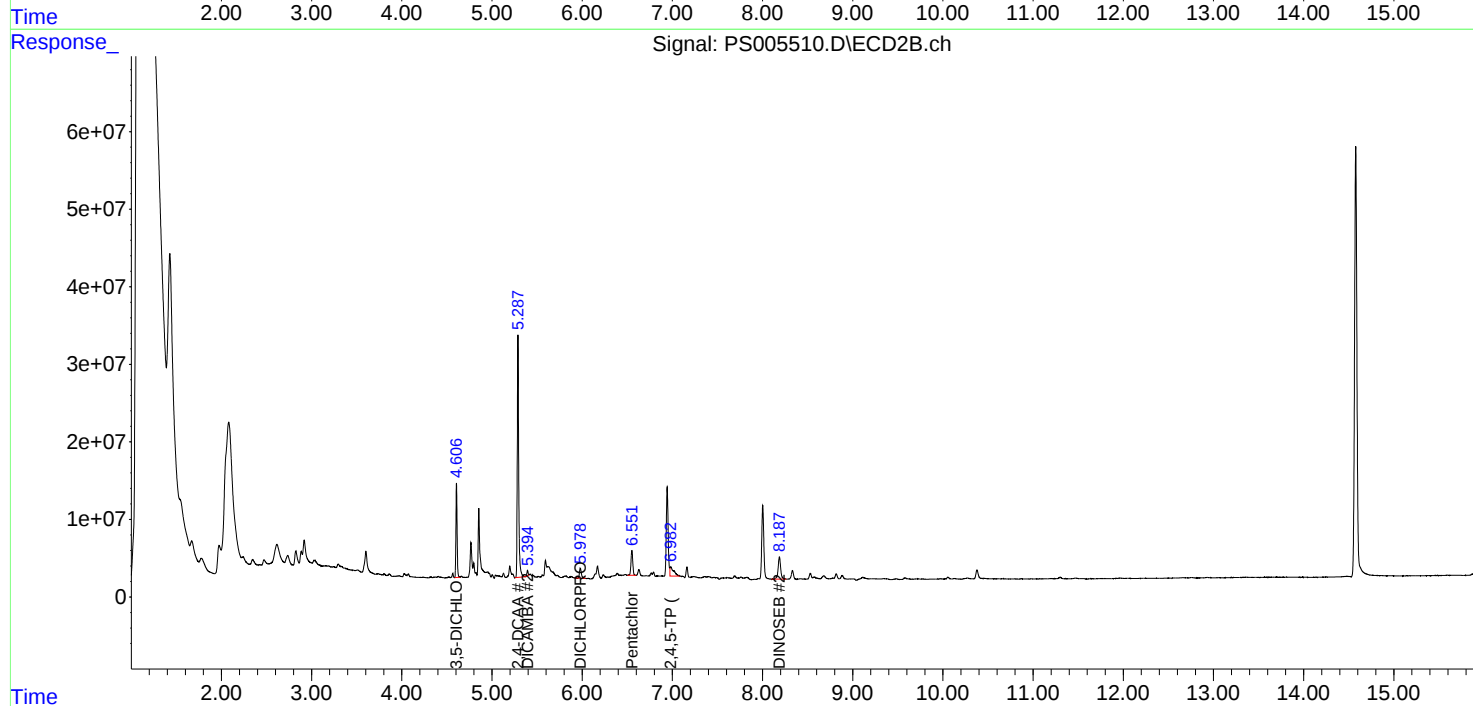
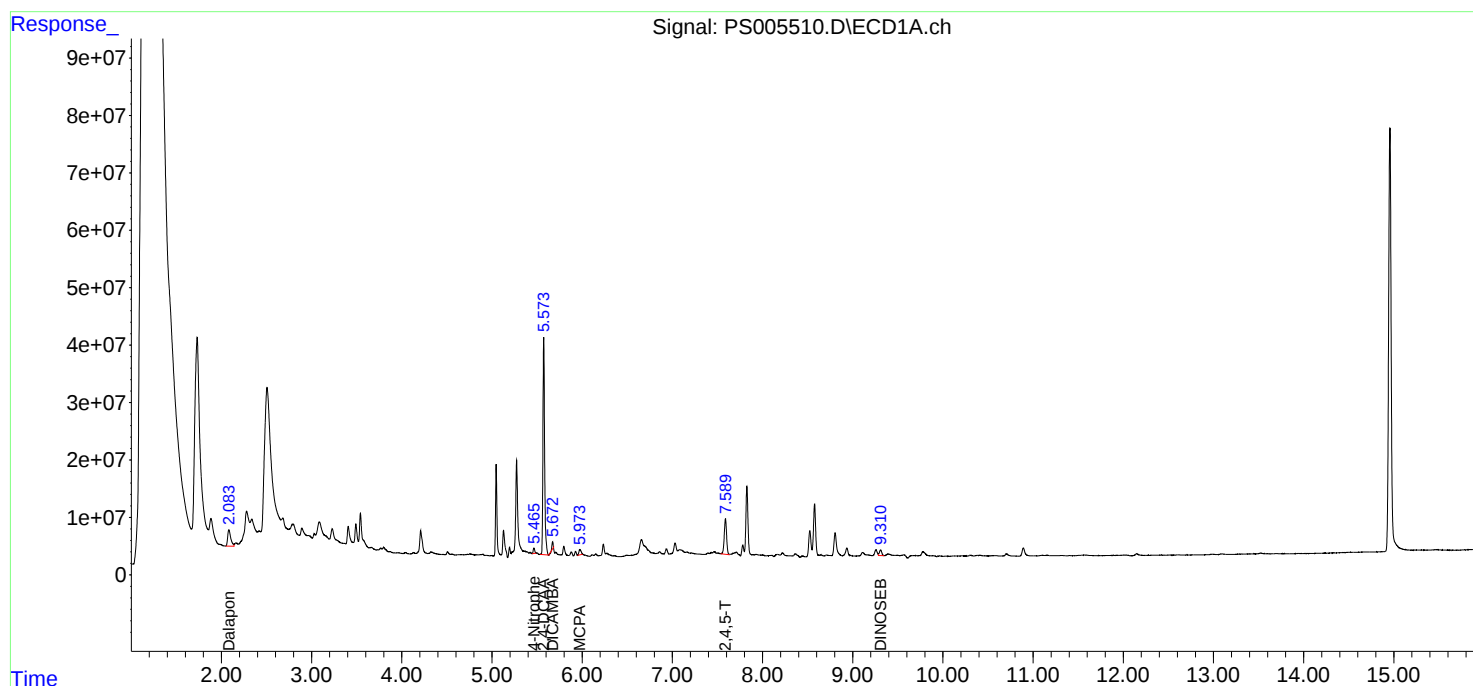
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

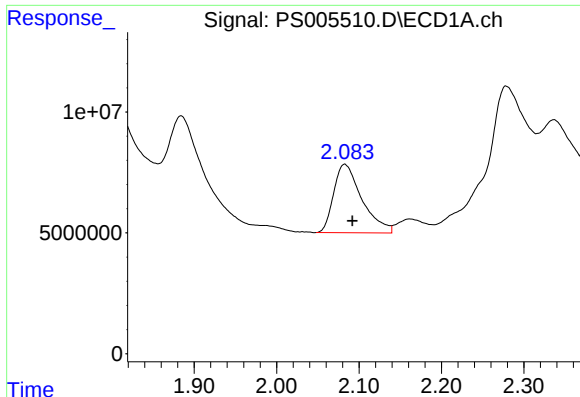
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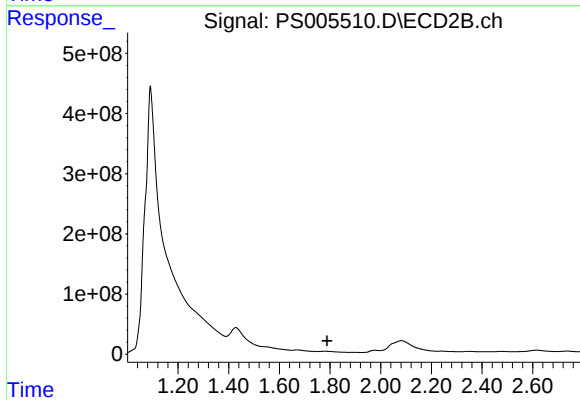




#1 Dalapon

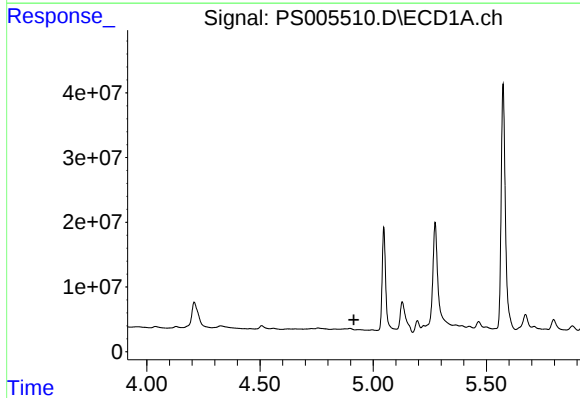
R.T.: 2.083 min
Delta R.T.: -0.009 min
Response: 67519813
Conc: 36.63 ng/ml

Instrument :
ECD_S
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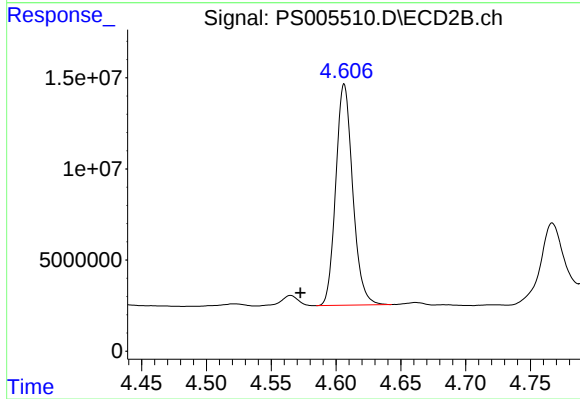
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



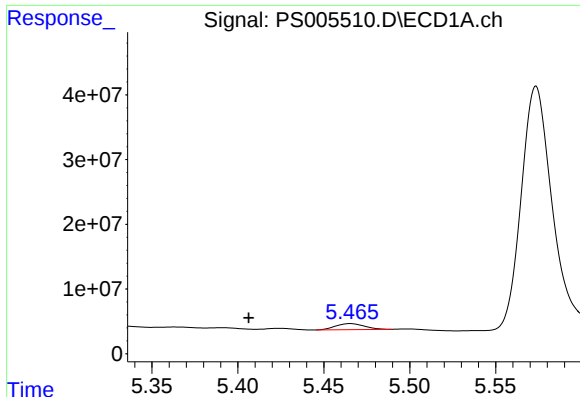
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.914 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

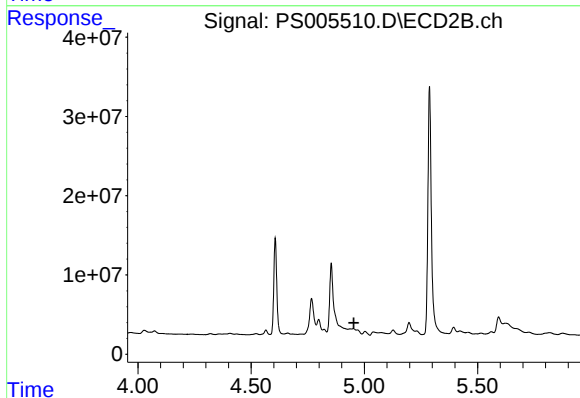
R.T.: 4.606 min
Delta R.T.: 0.034 min
Response: 110519679
Conc: 83.81 ng/ml



#3 4-Nitrophenol

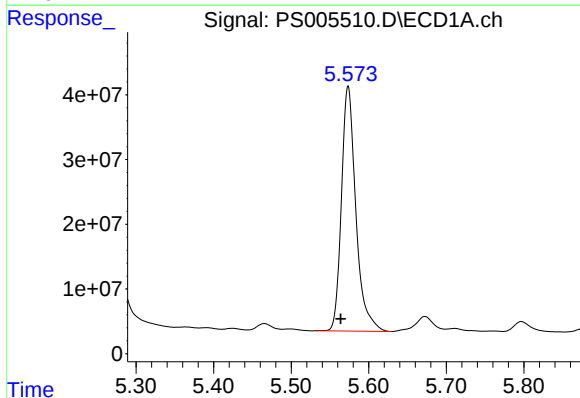
R.T.: 5.465 min
Delta R.T.: 0.059 min
Response: 10886064
Conc: 15.03 ng/ml

Instrument :
ECD_S
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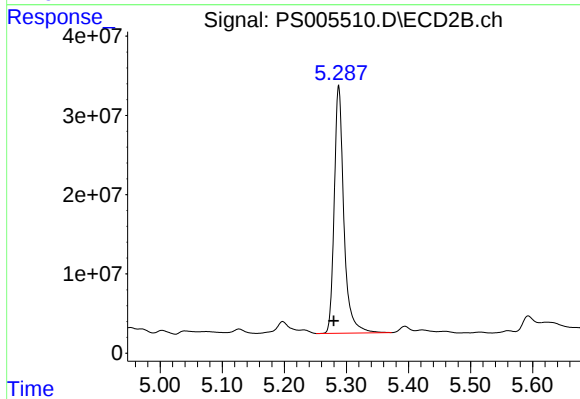
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



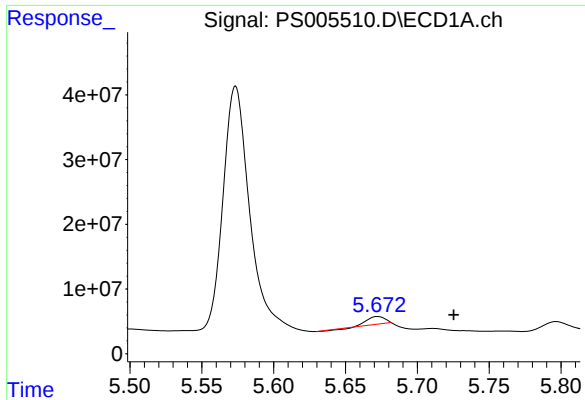
#4 2,4-DCAA

R.T.: 5.574 min
Delta R.T.: 0.010 min
Response: 488667910
Conc: 332.90 ng/ml



#4 2,4-DCAA

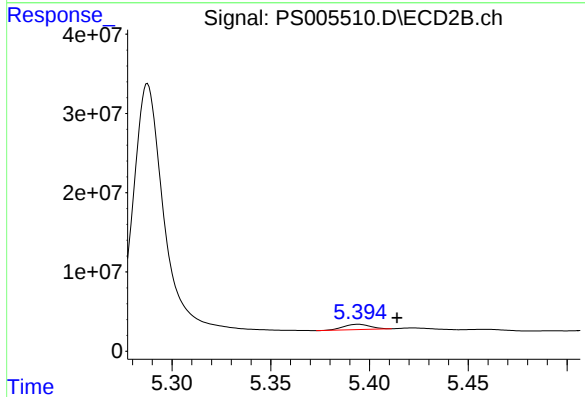
R.T.: 5.288 min
Delta R.T.: 0.008 min
Response: 336719340
Conc: 335.92 ng/ml



#5 DICAMBA

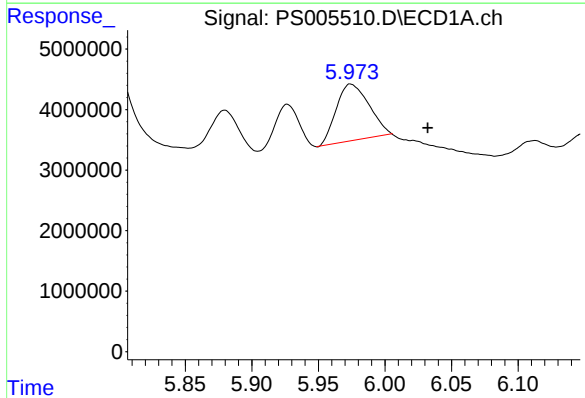
R.T.: 5.672 min
Delta R.T.: -0.053 min
Response: 10164249
Conc: 1.78 ng/ml

Instrument :
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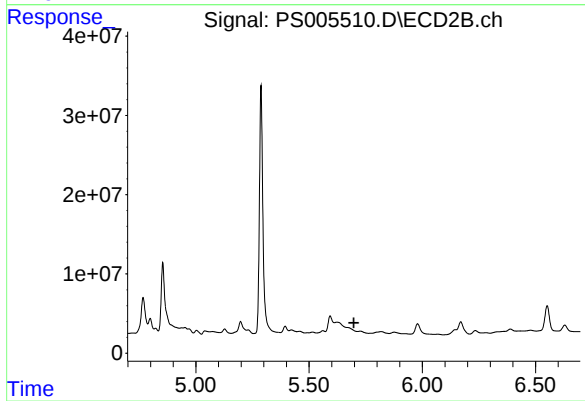
#5 DICAMBA

R.T.: 5.394 min
Delta R.T.: -0.020 min
Response: 6244228
Conc: 1.67 ng/ml



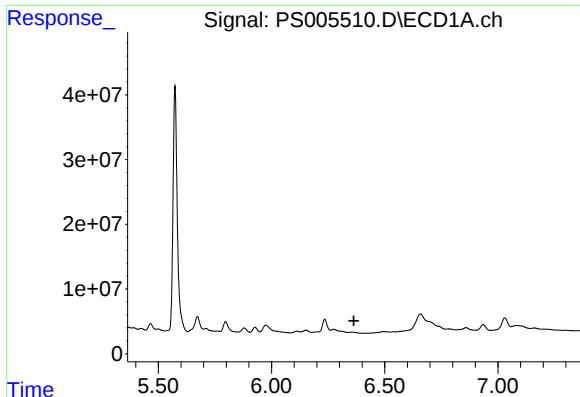
#7 MCPA

R.T.: 5.975 min
Delta R.T.: -0.057 min
Response: 14638941
Conc: 2.33 ug/ml



#7 MCPA

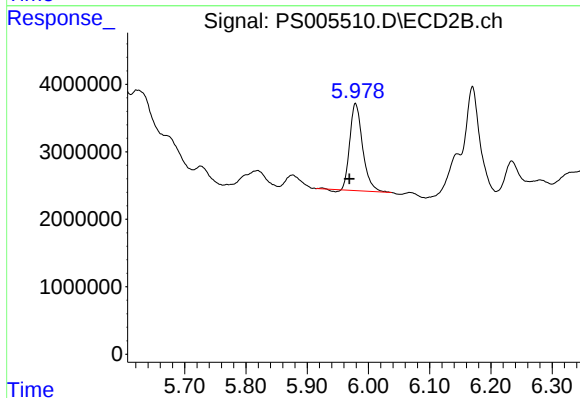
R.T.: 0.000 min
Exp R.T.: 5.698 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

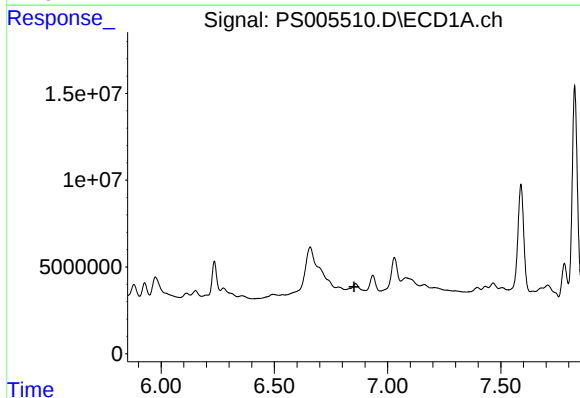
R.T.: 0.000 min
Exp R.T.: 6.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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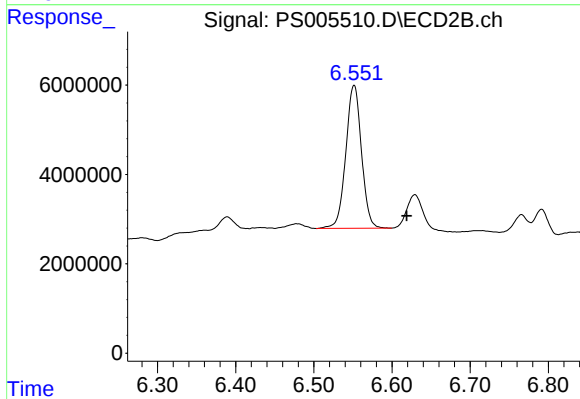
#8 DICHLORPROP

R.T.: 5.979 min
Delta R.T.: 0.010 min
Response: 18547539
Conc: 19.21 ng/ml



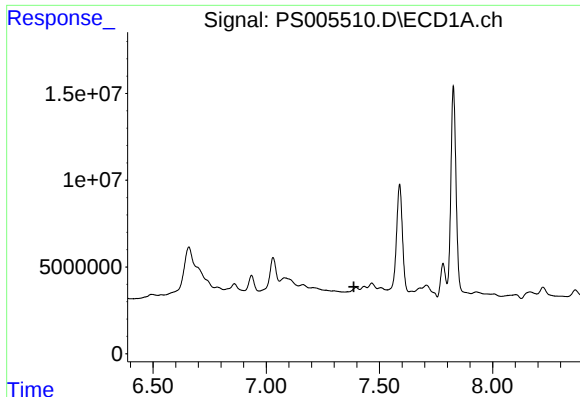
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 6.852 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

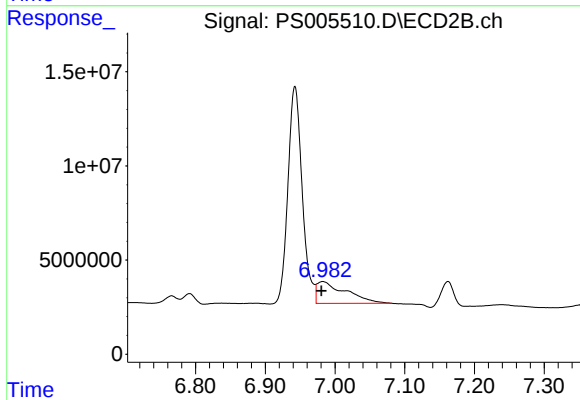
R.T.: 6.551 min
Delta R.T.: -0.068 min
Response: 44670055
Conc: 3.47 ng/ml



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

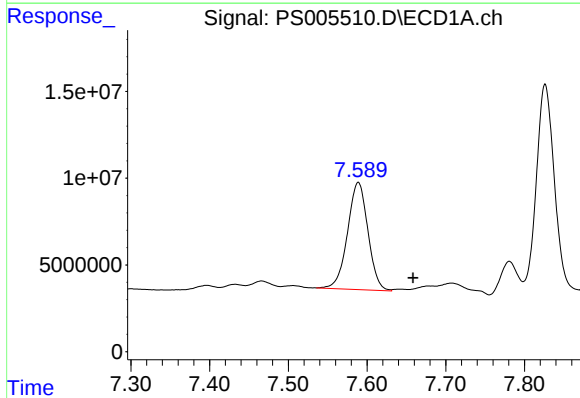
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CL-01-071219-C



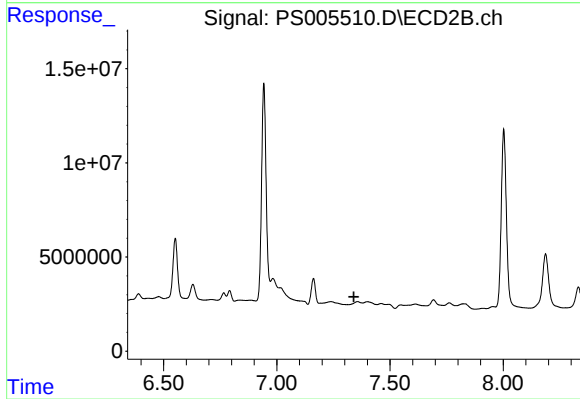
#11 2,4,5-TP (SILVEX)

R.T.: 6.983 min
Delta R.T.: 0.002 min
Response: 33242142
Conc: 6.24 ng/ml



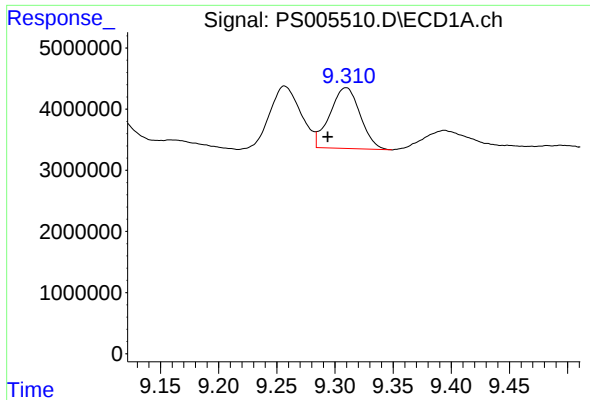
#12 2,4,5-T

R.T.: 7.589 min
Delta R.T.: -0.070 min
Response: 111246167
Conc: 13.82 ng/ml



#12 2,4,5-T

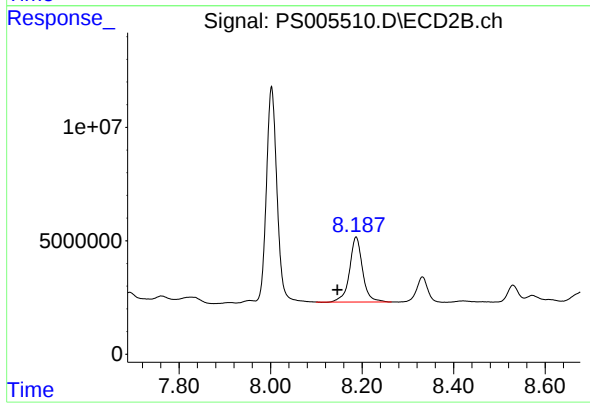
R.T.: 0.000 min
Exp R.T.: 7.341 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 9.309 min
Delta R.T.: 0.016 min
Response: 18023050
Conc: 2.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
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#14 DINOSEB

R.T.: 8.187 min
Delta R.T.: 0.041 min
Response: 56375225
Conc: 13.94 ng/ml