

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050919\
 Data File : PS004514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2019 16:41
 Operator : EI\SJ
 Sample : K2645-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PL-02-050719-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:04:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 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	5.993	5.689	331.3E6	230.0E6	526.341	476.823
Target Compounds							
1) T	Dalapon	2.460	2.023	16566519	142.7E6	21.083	213.312 #
2) T	3,5-DICHL...	5.409	5.002	19640448	159.8E6	24.861	259.964 #
3) T	4-Nitroph...	5.887	5.351	42433069	32512058	169.800	131.437
5) T	DICAMBA	6.184	5.797	17303736	20807008	7.277	11.116 #
6) T	MCP	6.352	0.000	19606634	0	11.347	N.D. #
8) T	DICHLORPROP	6.794	6.385	6794336	16638496	11.872	35.358 #
9) T	2,4-D	7.081	0.000	50451209	0	88.675	N.D. #
10) T	Pentachlo...	7.362	0.000	3853337	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.901	7.349	17187365	119.3E6	5.330	45.410 #
14) T	DINOSEB	9.828	0.000	16152553	0	5.377	N.D. #
16) T	DCPA	9.984	0.000	27960735	0	6.400	N.D. #

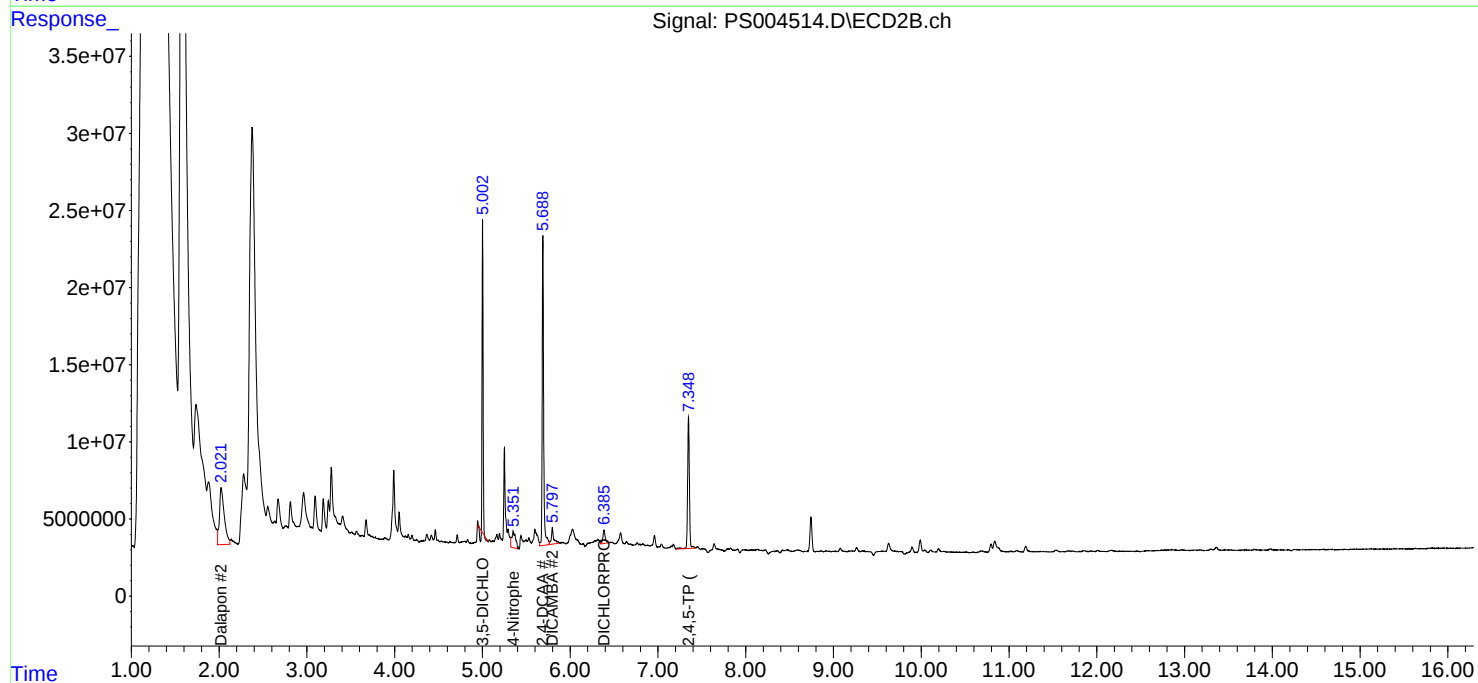
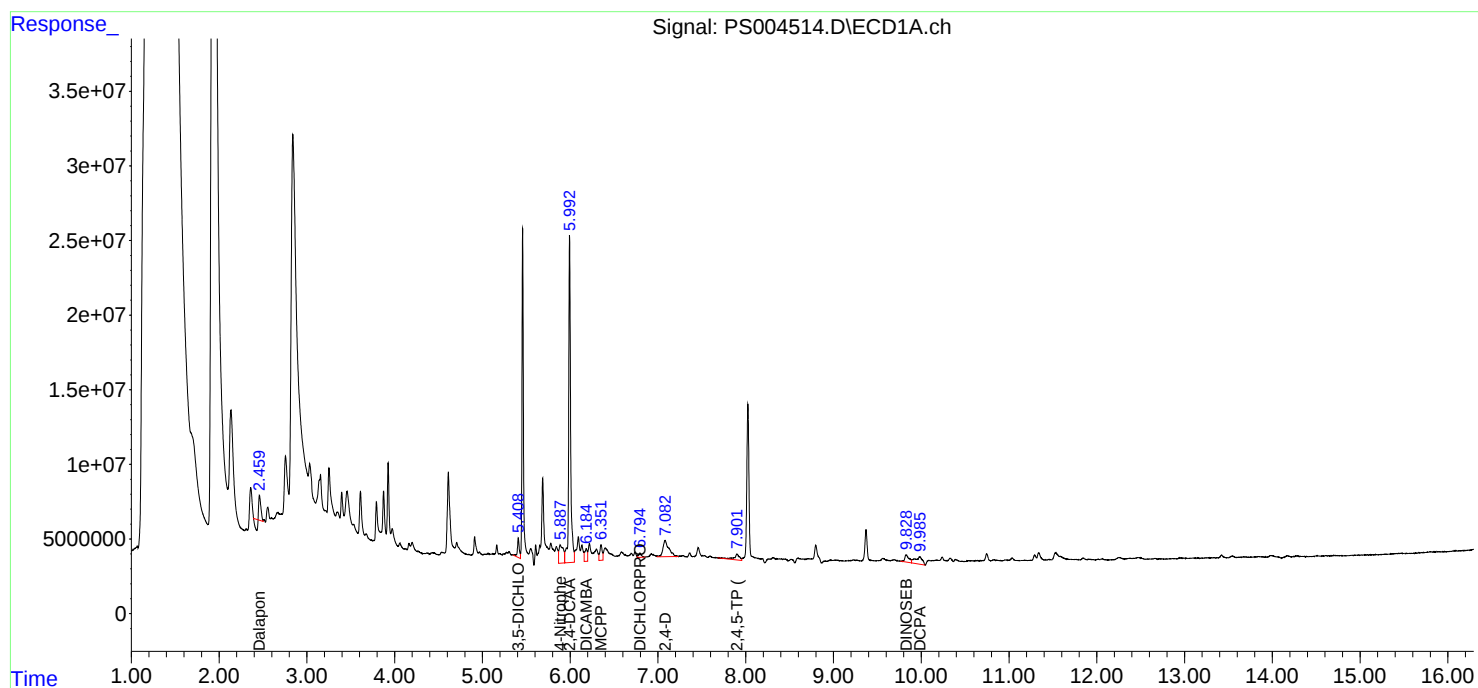
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

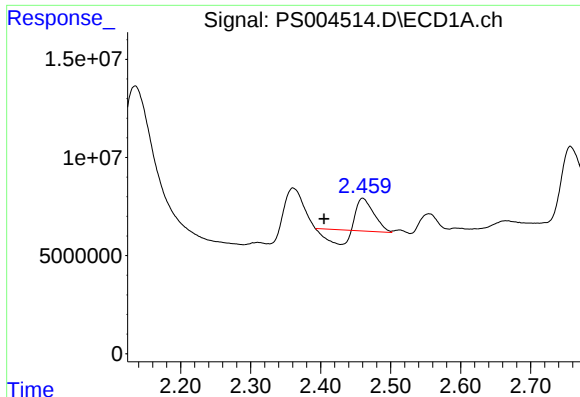
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Data File : PS004514.D
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Sample : K2645-02
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ALS Vial : 16 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 01:04:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
Quant Title : 8080.M
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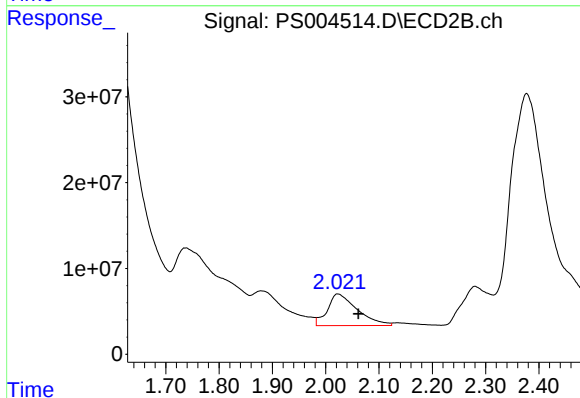




#1 Dalapon

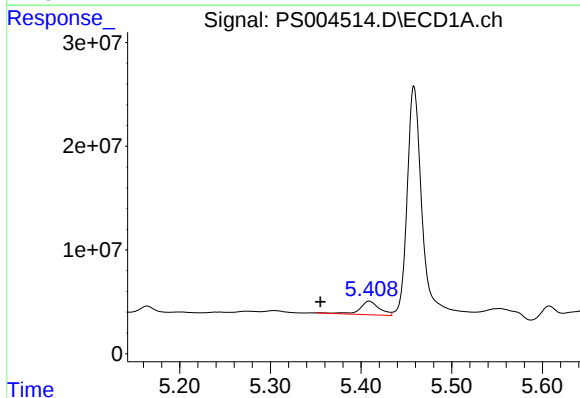
R.T.: 2.460 min
Delta R.T.: 0.055 min
Response: 16566519
Conc: 21.08 ng/ml

Instrument :
ECD_S
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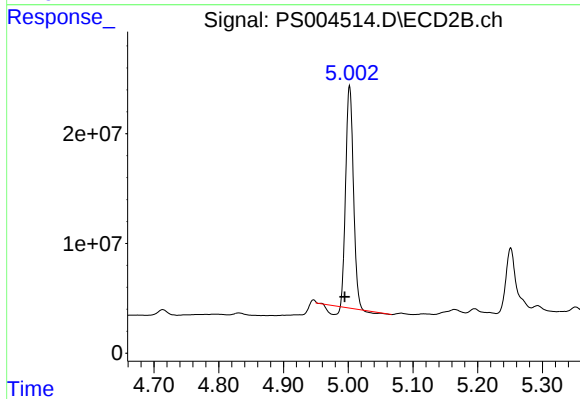
#1 Dalapon

R.T.: 2.023 min
Delta R.T.: -0.039 min
Response: 142745908
Conc: 213.31 ng/ml



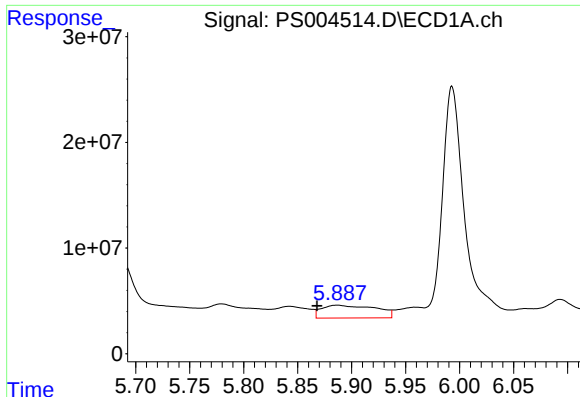
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.409 min
Delta R.T.: 0.054 min
Response: 19640448
Conc: 24.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

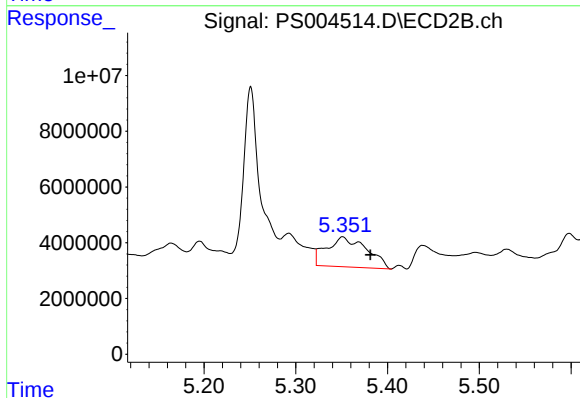
R.T.: 5.002 min
Delta R.T.: 0.008 min
Response: 159807658
Conc: 259.96 ng/ml



#3 4-Nitrophenol

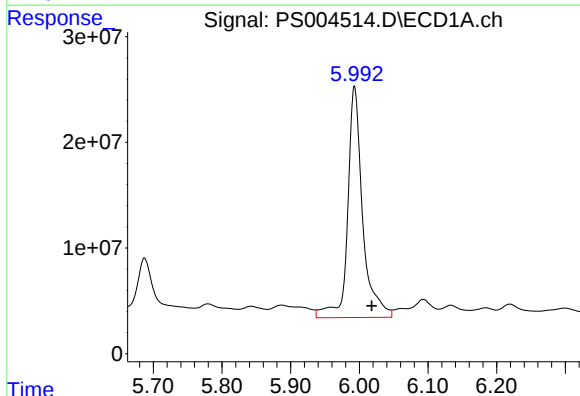
R.T.: 5.887 min
Delta R.T.: 0.019 min
Response: 42433069
Conc: 169.80 ng/ml

Instrument :
ECD_S
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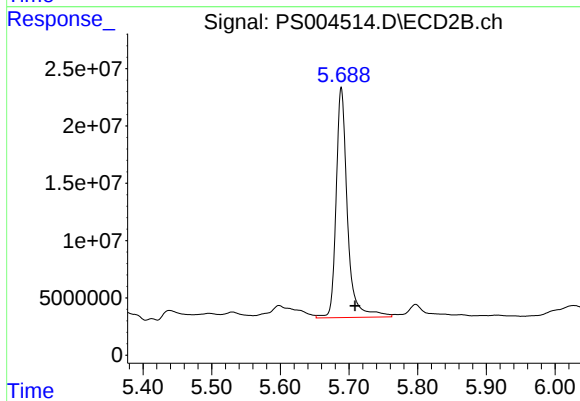
#3 4-Nitrophenol

R.T.: 5.351 min
Delta R.T.: -0.030 min
Response: 32512058
Conc: 131.44 ng/ml



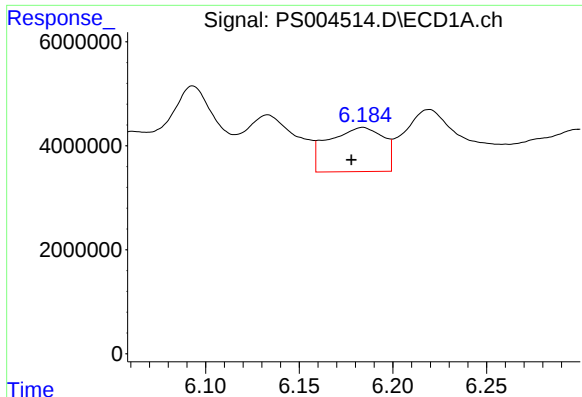
#4 2,4-DCAA

R.T.: 5.993 min
Delta R.T.: -0.025 min
Response: 331309219
Conc: 526.34 ng/ml



#4 2,4-DCAA

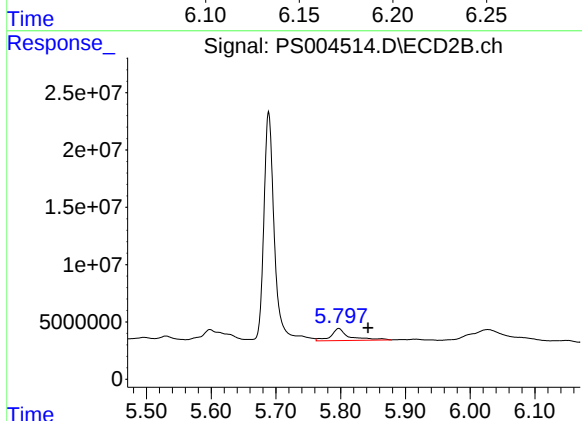
R.T.: 5.689 min
Delta R.T.: -0.020 min
Response: 229963647
Conc: 476.82 ng/ml



#5 DICAMBA

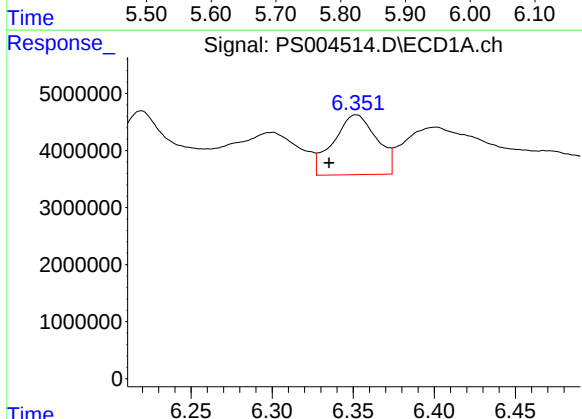
R.T.: 6.184 min
Delta R.T.: 0.006 min
Response: 17303736
Conc: 7.28 ng/ml

Instrument :
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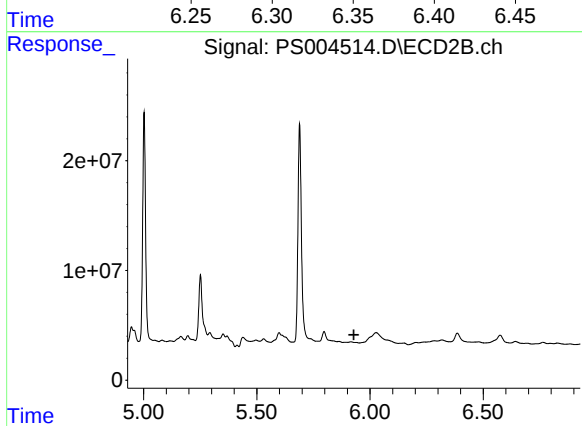
#5 DICAMBA

R.T.: 5.797 min
Delta R.T.: -0.045 min
Response: 20807008
Conc: 11.12 ng/ml



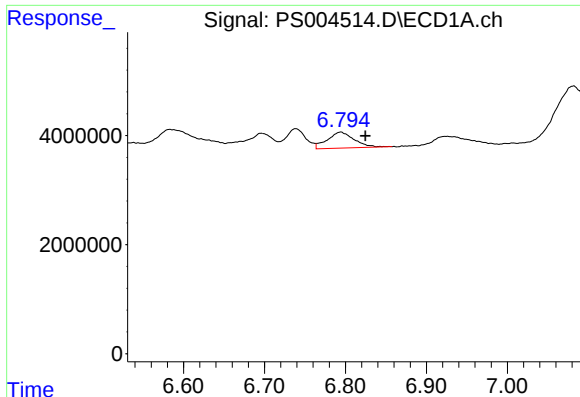
#6 MCP

R.T.: 6.352 min
Delta R.T.: 0.017 min
Response: 19606634
Conc: 11.35 ug/ml



#6 MCP

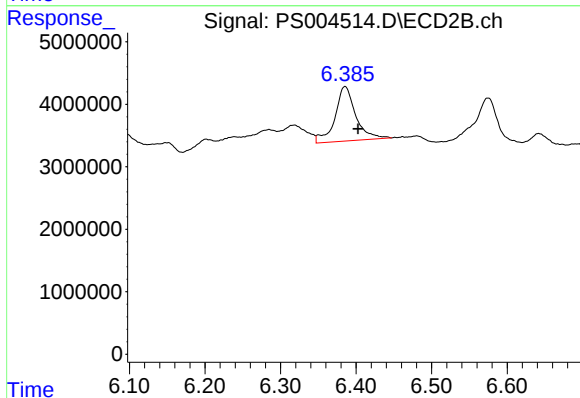
R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

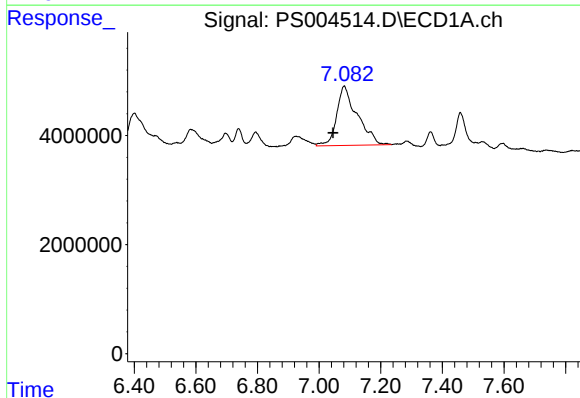
R.T.: 6.794 min
Delta R.T.: -0.031 min
Response: 6794336
Conc: 11.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-050719-A



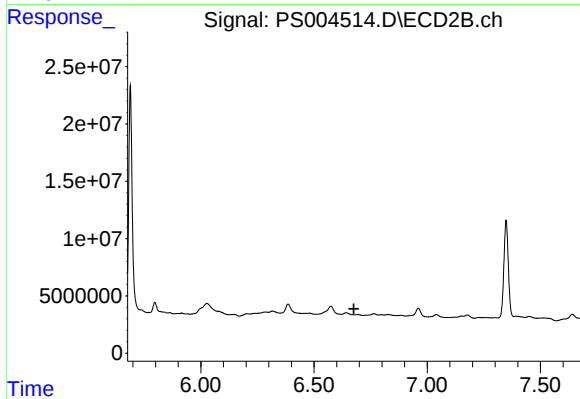
#8 DICHLORPROP

R.T.: 6.385 min
Delta R.T.: -0.017 min
Response: 16638496
Conc: 35.36 ng/ml



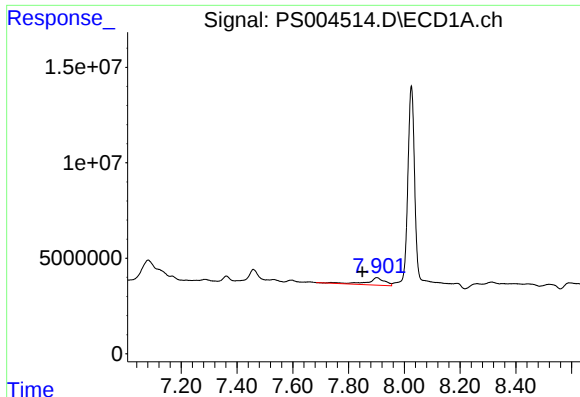
#9 2,4-D

R.T.: 7.081 min
Delta R.T.: 0.036 min
Response: 50451209
Conc: 88.67 ng/ml



#9 2,4-D

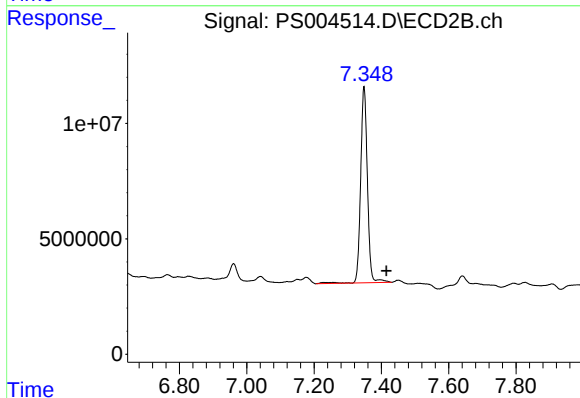
R.T.: 0.000 min
Exp R.T.: 6.676 min
Response: 0
Conc: N.D.



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

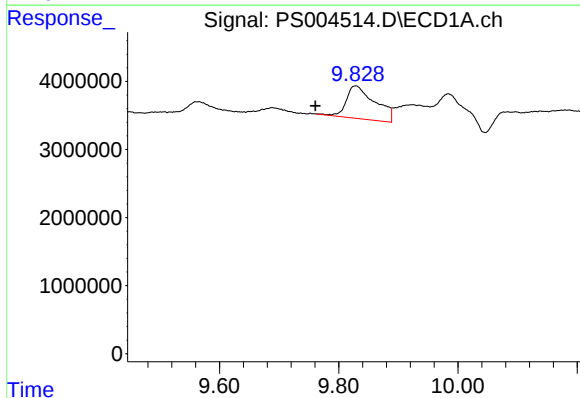
R.T.: 7.901 min
Delta R.T.: 0.051 min
Response: 17187365
Conc: 5.33 ng/ml

Instrument :
ECD_S
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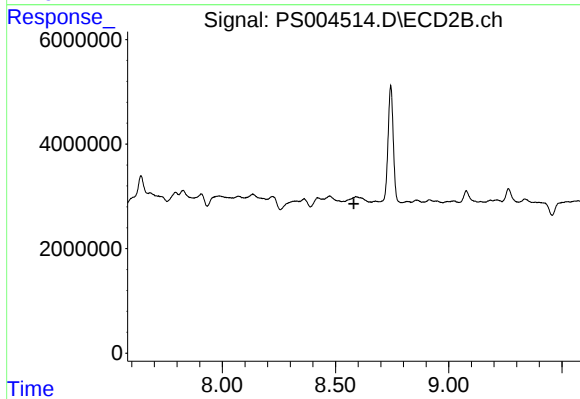
#11 2,4,5-TP (SILVEX)

R.T.: 7.349 min
Delta R.T.: -0.066 min
Response: 119313091
Conc: 45.41 ng/ml



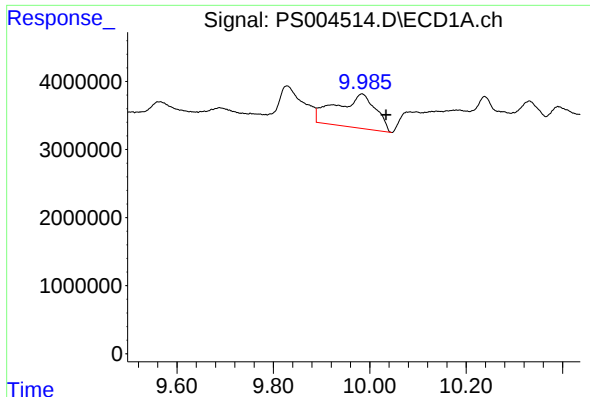
#14 DINOSEB

R.T.: 9.828 min
Delta R.T.: 0.068 min
Response: 16152553
Conc: 5.38 ng/ml



#14 DINOSEB

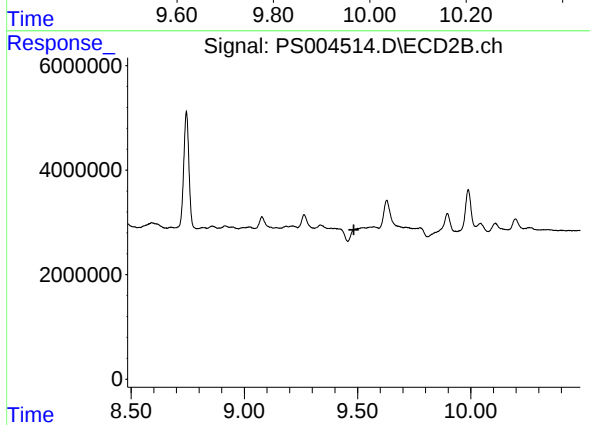
R.T.: 0.000 min
Exp R.T.: 8.581 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.984 min
Delta R.T.: -0.050 min
Response: 27960735
Conc: 6.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-050719-A



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.484 min
Response: 0
Conc: N.D.