

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071619\
 Data File : PS005512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2019 21:15
 Operator : SM\AJ
 Sample : K3620-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 00:45:41 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	5.562	5.277	481.1E6	333.1E6	327.760	332.341
Target Compounds							
1) T	Dalapon	2.071	0.000	66632392	0	36.149	N.D. #
2) T	3,5-DICHL...	0.000	4.596	0	177.3E6	N.D.	134.414
3) T	4-Nitroph...	5.454	0.000	13673790	0	18.879	N.D. #
5) T	DICAMBA	5.785	5.383	25701917	14940247	4.505	3.991
6) T	MCPD	5.915	0.000	13987221	0	3.195	N.D. #
7) T	MCPA	5.964	0.000	14740346	0	2.347	N.D. #
8) T	DICHLORPROP	0.000	5.969	0	15535644	N.D.	16.090
9) T	2,4-D	6.645	0.000	98344282	0	63.260	N.D. #
11) T	2,4,5-TP ...	0.000	6.931	0	190.8E6	N.D.	35.830
14) T	DINOSEB	9.247	8.176	18554200	57883408	2.903	14.316 #

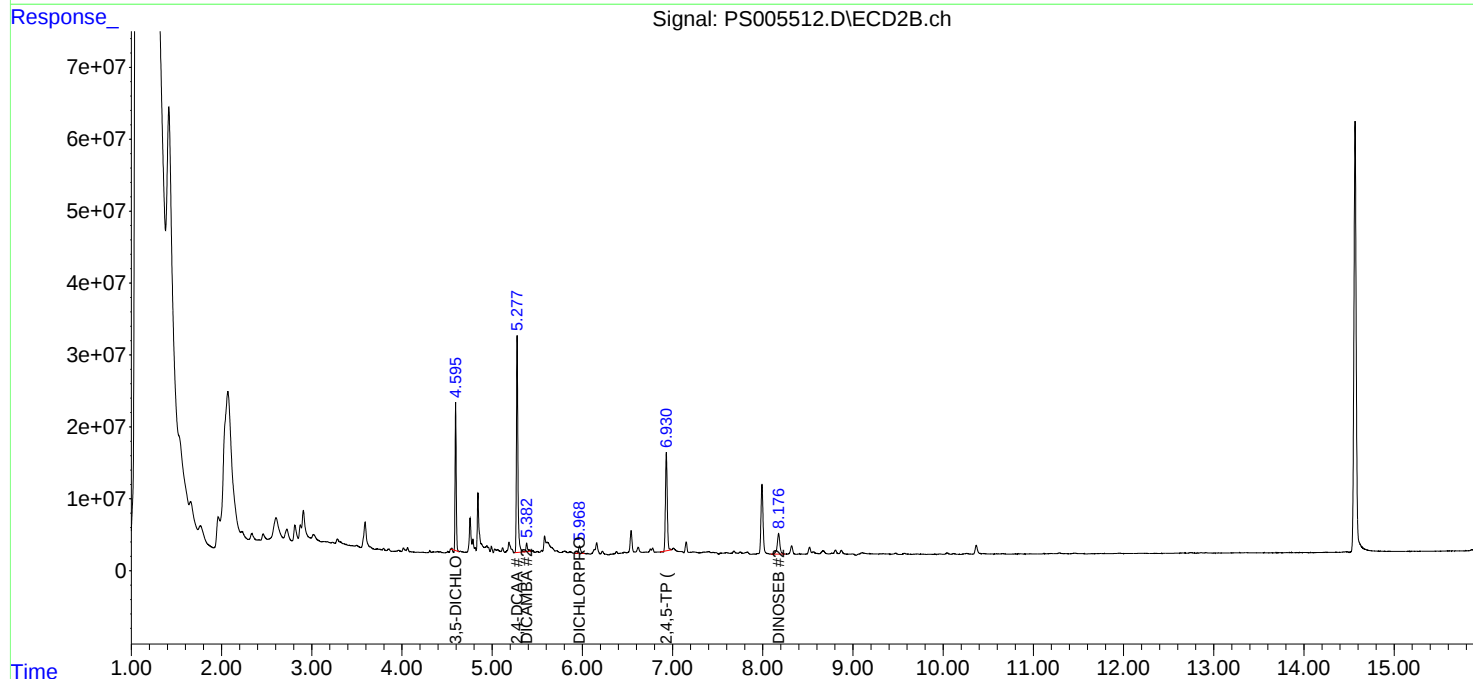
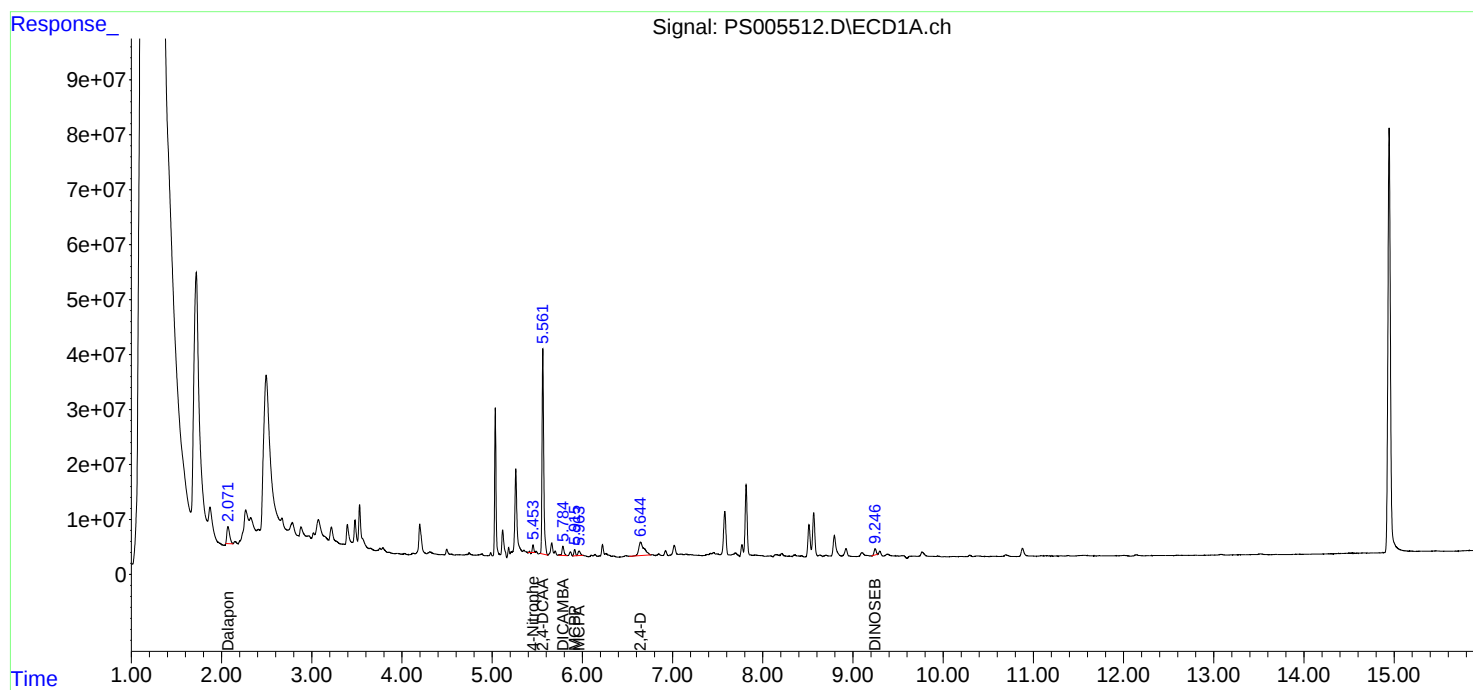
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

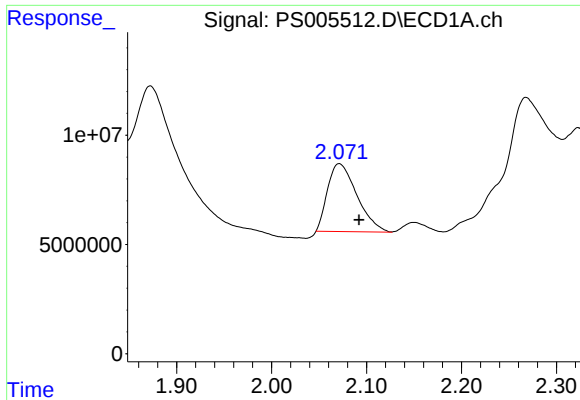
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071619\
Data File : PS005512.D
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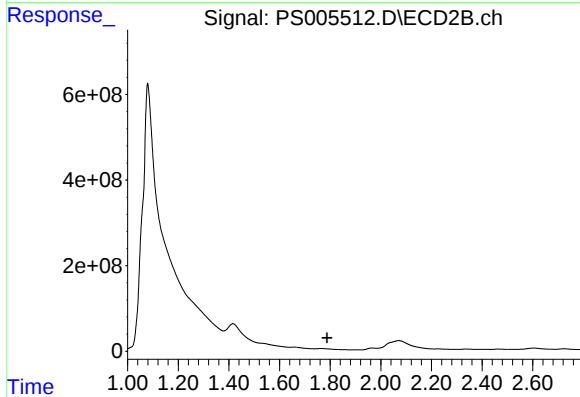




#1 Dalapon

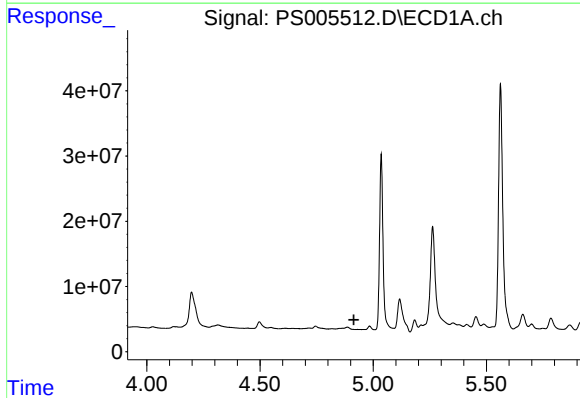
R.T.: 2.071 min
Delta R.T.: -0.021 min
Response: 66632392
Conc: 36.15 ng/ml

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



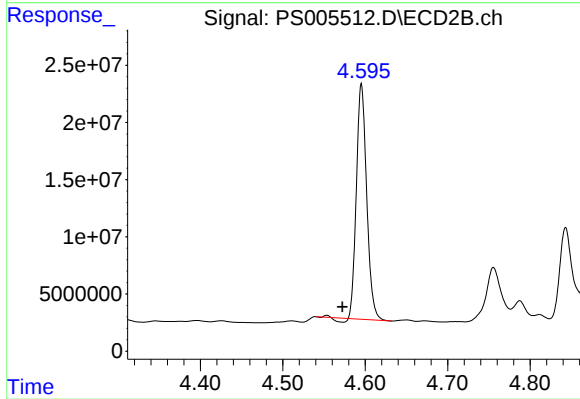
#1 Dalapon

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



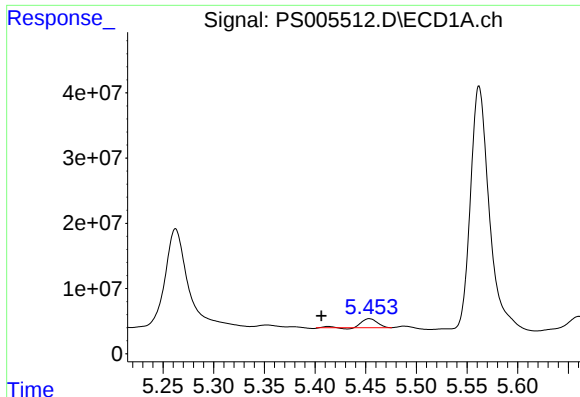
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

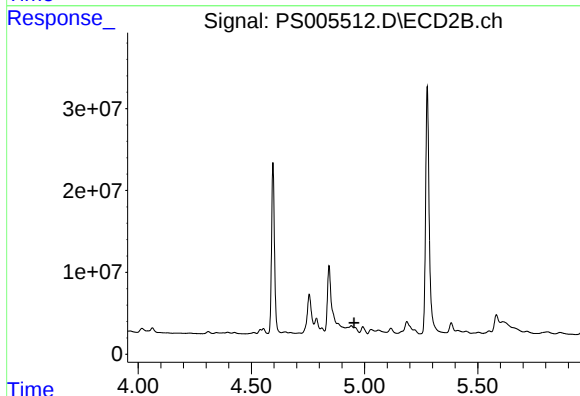
R.T.: 4.596 min
Delta R.T.: 0.023 min
Response: 177252596
Conc: 134.41 ng/ml



#3 4-Nitrophenol

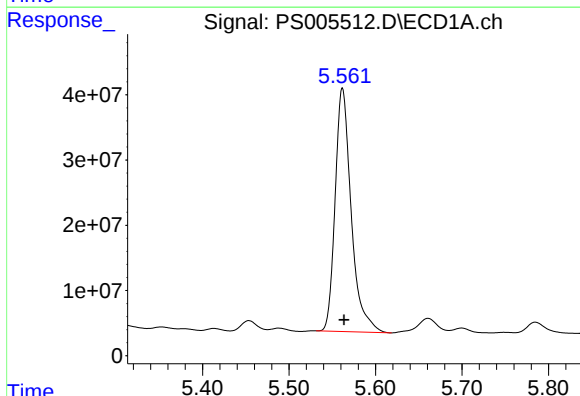
R.T.: 5.454 min
Delta R.T.: 0.047 min
Response: 13673790
Conc: 18.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
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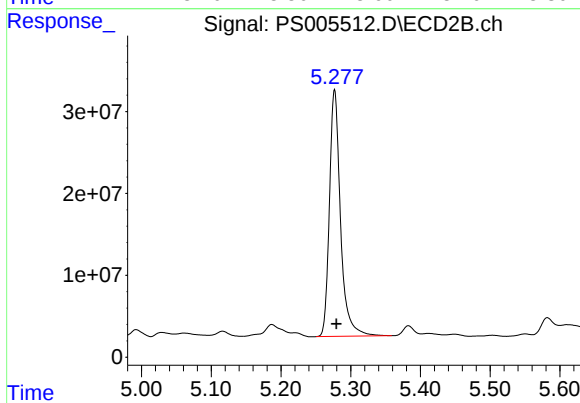
#3 4-Nitrophenol

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



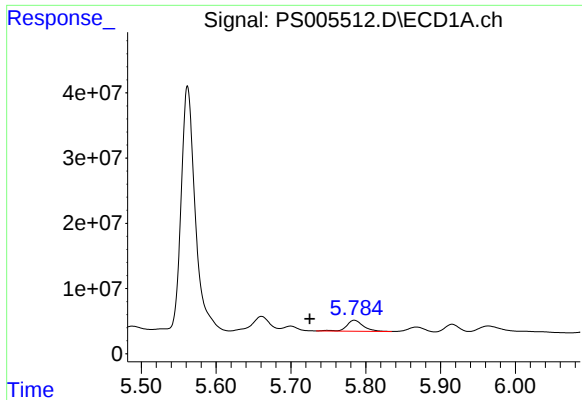
#4 2,4-DCAA

R.T.: 5.562 min
Delta R.T.: -0.002 min
Response: 481116373
Conc: 327.76 ng/ml



#4 2,4-DCAA

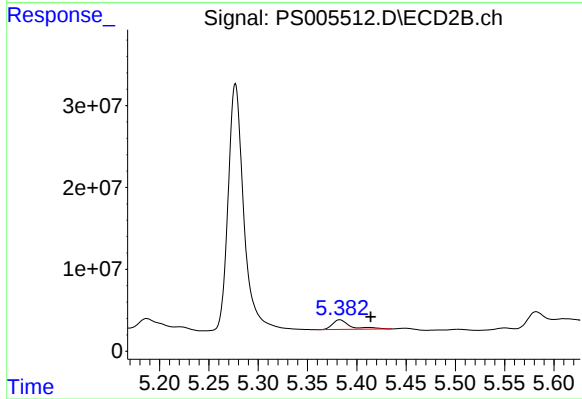
R.T.: 5.277 min
Delta R.T.: -0.003 min
Response: 333128063
Conc: 332.34 ng/ml



#5 DICAMBA

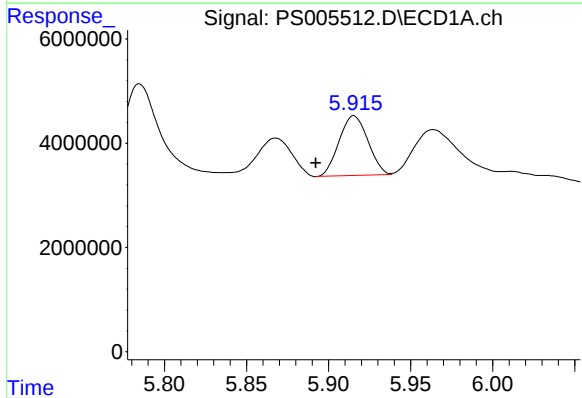
R.T.: 5.785 min
Delta R.T.: 0.060 min
Response: 25701917
Conc: 4.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
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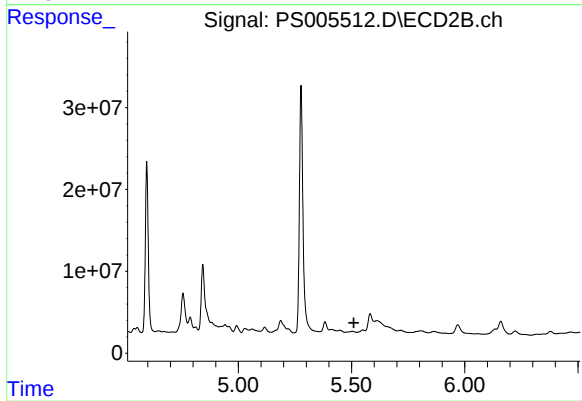
#5 DICAMBA

R.T.: 5.383 min
Delta R.T.: -0.031 min
Response: 14940247
Conc: 3.99 ng/ml



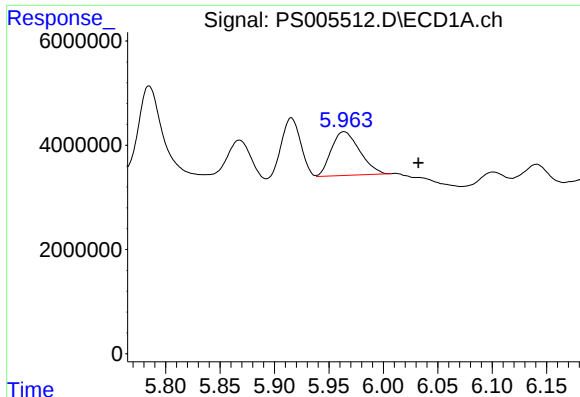
#6 MCP

R.T.: 5.915 min
Delta R.T.: 0.023 min
Response: 13987221
Conc: 3.20 ug/ml



#6 MCP

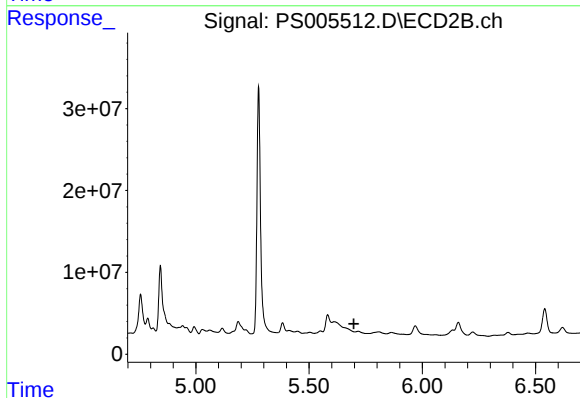
R.T.: 0.000 min
Exp R.T.: 5.511 min
Response: 0
Conc: N.D.



#7 MCPA

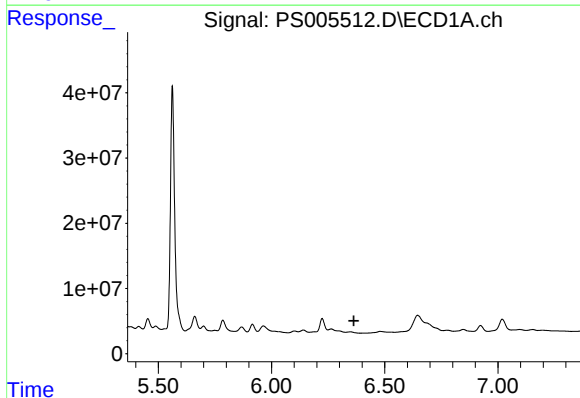
R.T.: 5.964 min
Delta R.T.: -0.068 min
Response: 14740346
Conc: 2.35 ug/ml

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



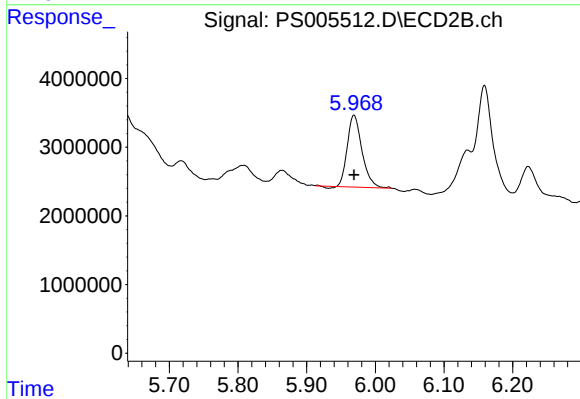
#7 MCPA

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



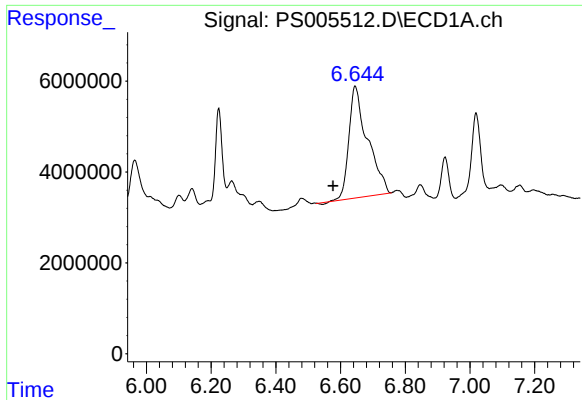
#8 DICHLORPROP

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



#8 DICHLORPROP

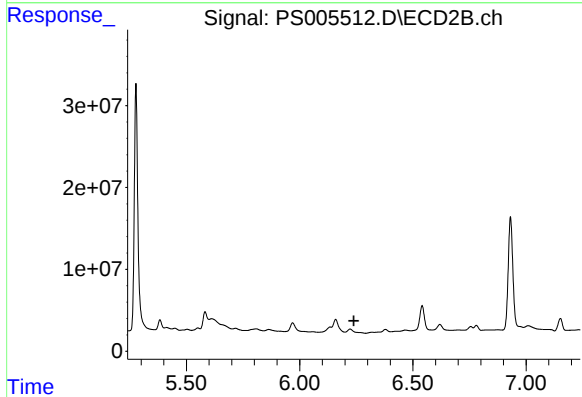
R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 15535644
Conc: 16.09 ng/ml



#9 2,4-D

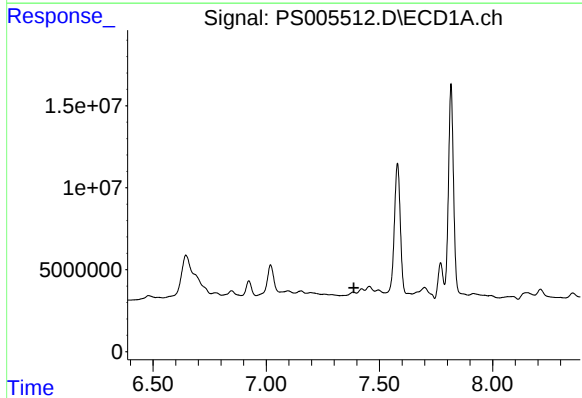
R.T.: 6.645 min
Delta R.T.: 0.069 min
Response: 98344282
Conc: 63.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
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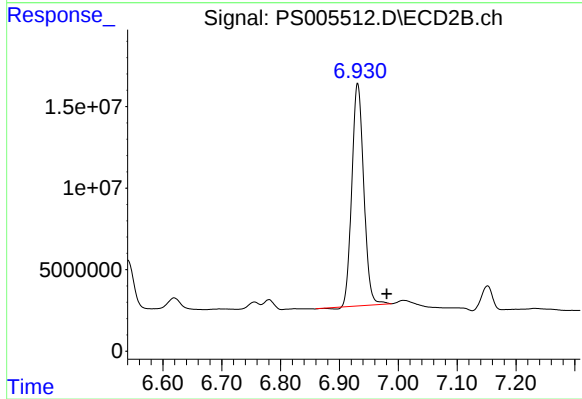
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.240 min
Response: 0
Conc: N.D.



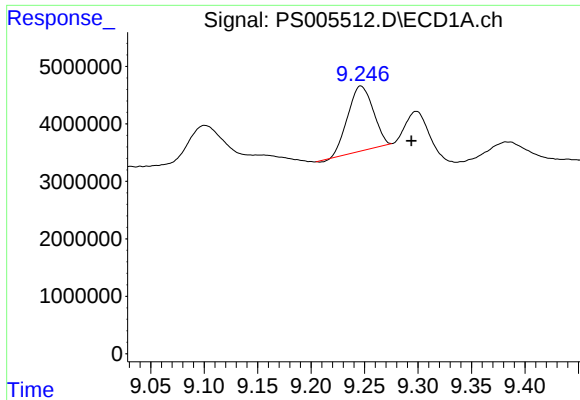
#11 2,4,5-TP (SILVEX)

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



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

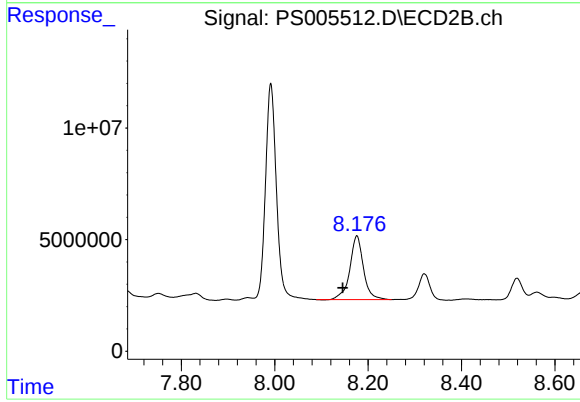
R.T.: 6.931 min
Delta R.T.: -0.049 min
Response: 190806854
Conc: 35.83 ng/ml



#14 DINOSEB

R.T.: 9.247 min
Delta R.T.: -0.047 min
Response: 18554200
Conc: 2.90 ng/ml

Instrument :
ECD_S
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CL-01-071219-E



#14 DINOSEB

R.T.: 8.176 min
Delta R.T.: 0.030 min
Response: 57883408
Conc: 14.32 ng/ml