

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080719\
 Data File : PS005947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2019 16:25
 Operator : SM\AJ
 Sample : K4130-31
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 05:26:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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	5.568	5.285	795.2E6	507.5E6	548.076	510.260
Target Compounds							
1) T	Dalapon	2.094	0.000	75724196	0	40.859	N.D. #
2) T	3,5-DICHL...	0.000	4.604	0	200.2E6	N.D.	154.290
5) T	DICAMBA	5.666	5.422	10424221	63782911	1.745	17.086 #
6) T	MCPD	0.000	5.516	0	26223266	N.D.	9.207
7) T	MCPA	5.977	0.000	19948360	0	3.057	N.D. #
9) T	2,4-D	6.570	0.000	447.7E6	0	298.748	N.D. #
10) T	Pentachlo...	6.853	6.619	31909830	24226868	1.526	1.866
11) T	2,4,5-TP ...	7.392	6.934	14918140	85890854	1.806	16.558 #
12) T	2,4,5-T	7.582	7.397	252.4E6	44839138	30.235	9.432 #
14) T	DINOSEB	9.287	0.000	24035121	0	3.702	N.D. #
15) T	Picloram	9.149	9.098	243.8E6	170.8E6	20.829	22.730
16) T	DCPA	9.560	9.098	27675363	170.8E6	2.722	25.895 #

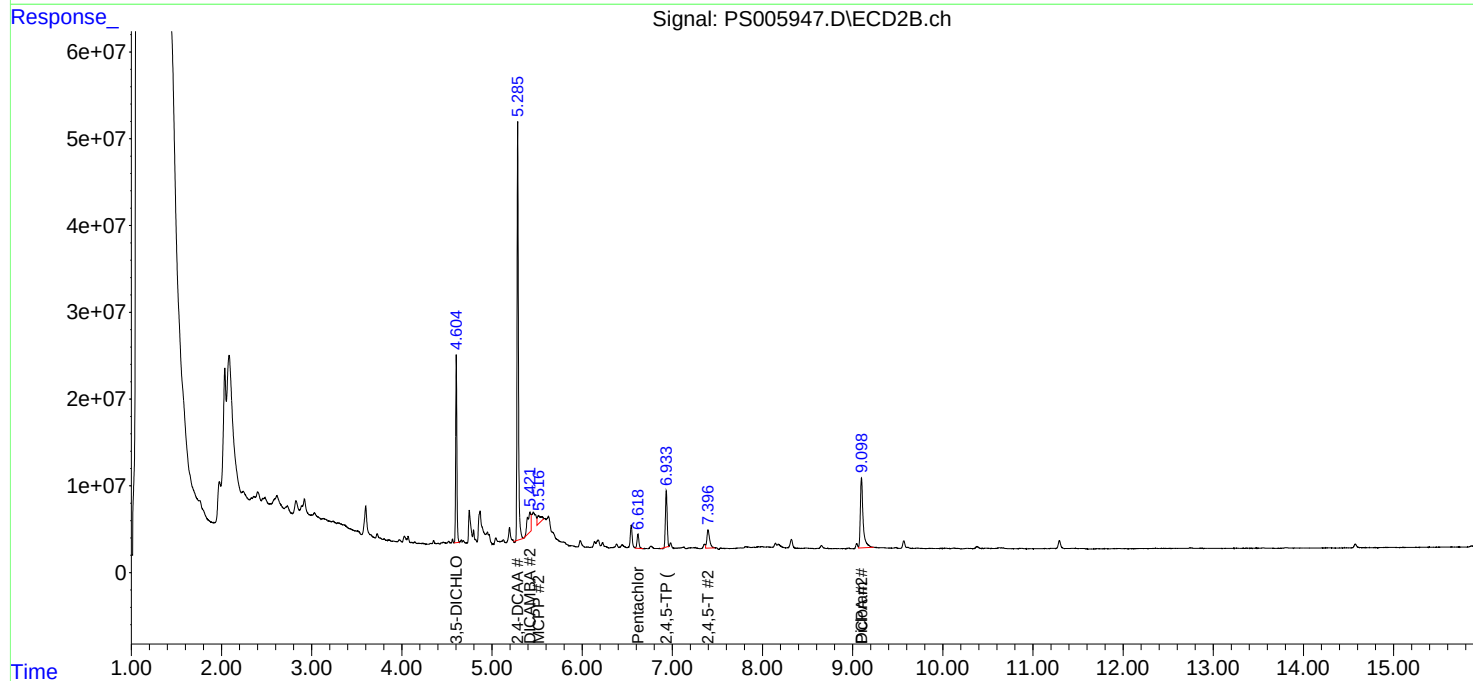
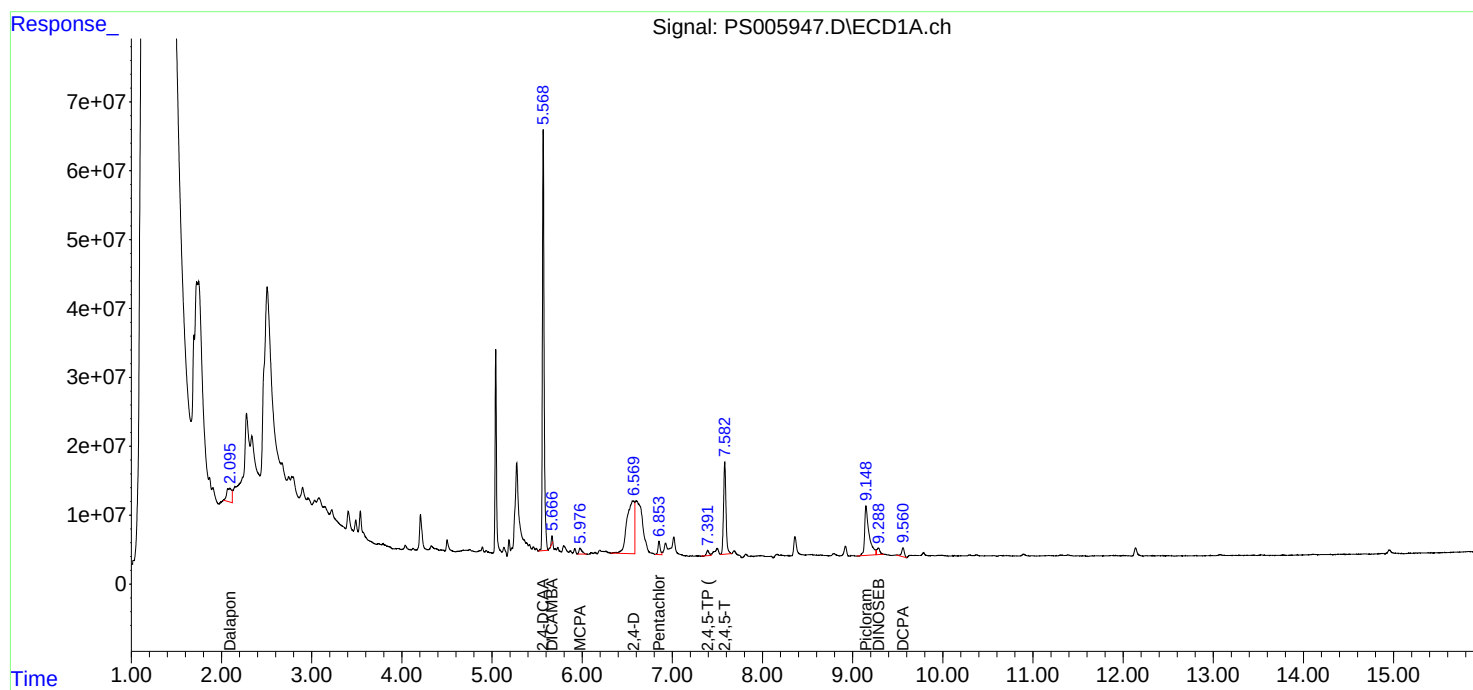
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

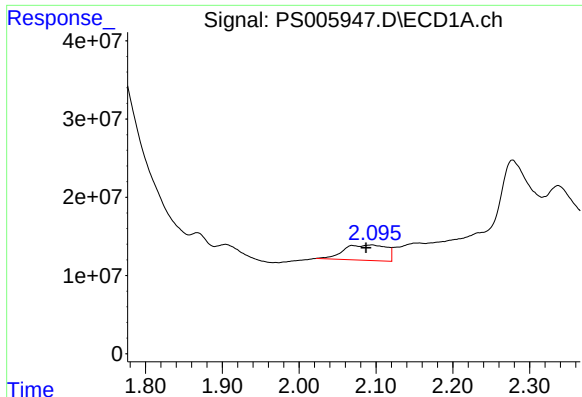
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080719\
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Operator : SM\AJ
Sample : K4130-31
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Quant Time: Aug 08 05:26:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
Quant Title : 8080.M
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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

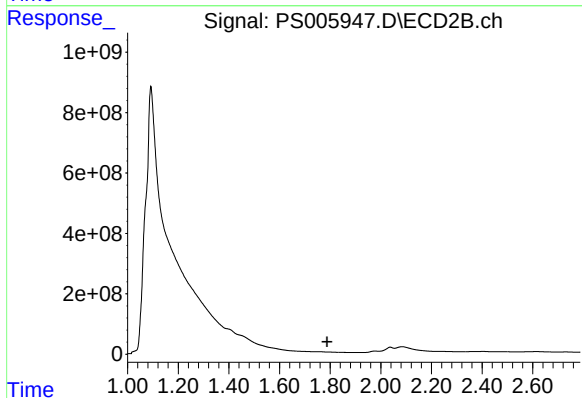




#1 Dalapon

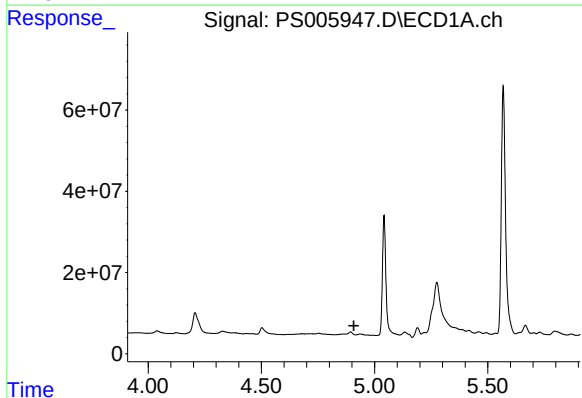
R.T.: 2.094 min
Delta R.T.: 0.007 min
Response: 75724196
Conc: 40.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



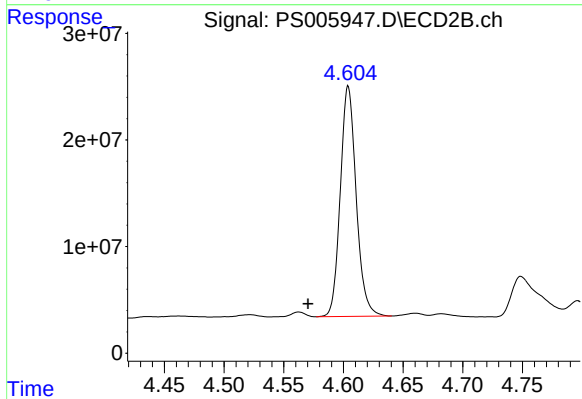
#1 Dalapon

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



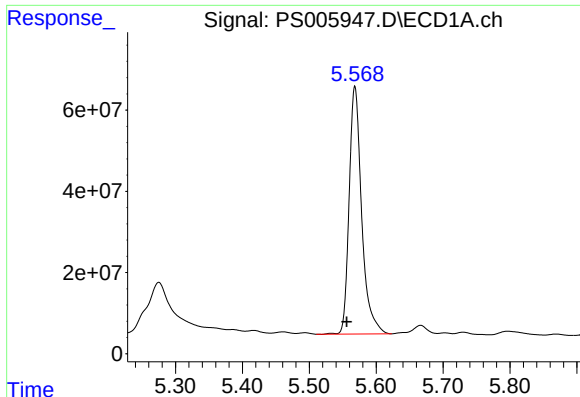
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

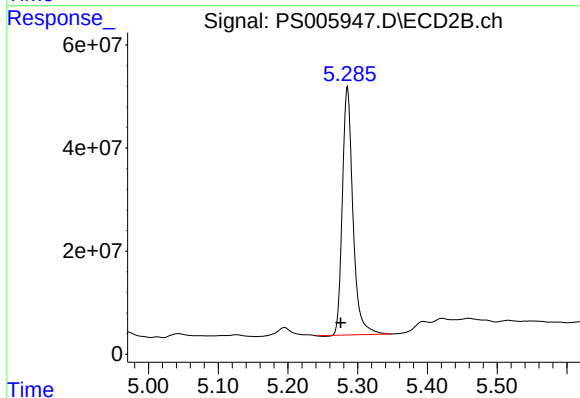
R.T.: 4.604 min
Delta R.T.: 0.034 min
Response: 200162096
Conc: 154.29 ng/ml



#4 2,4-DCAA

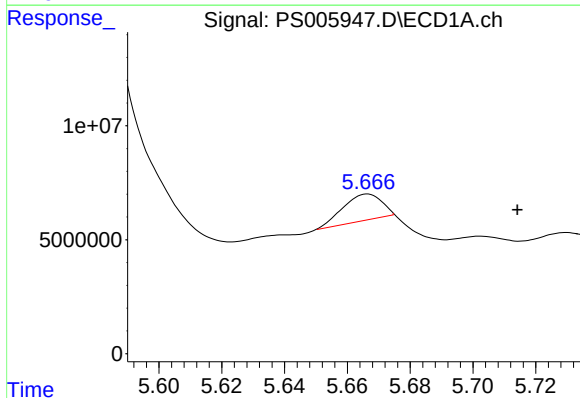
R.T.: 5.568 min
Delta R.T.: 0.012 min
Response: 795158889
Conc: 548.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



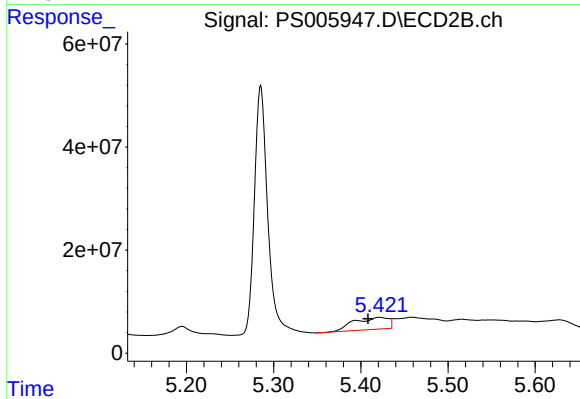
#4 2,4-DCAA

R.T.: 5.285 min
Delta R.T.: 0.010 min
Response: 507544478
Conc: 510.26 ng/ml



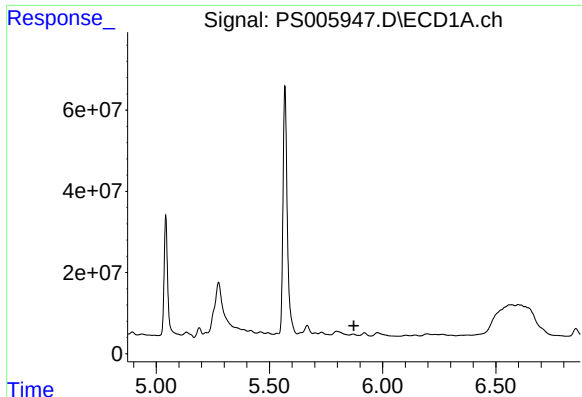
#5 DICAMBA

R.T.: 5.666 min
Delta R.T.: -0.048 min
Response: 10424221
Conc: 1.75 ng/ml



#5 DICAMBA

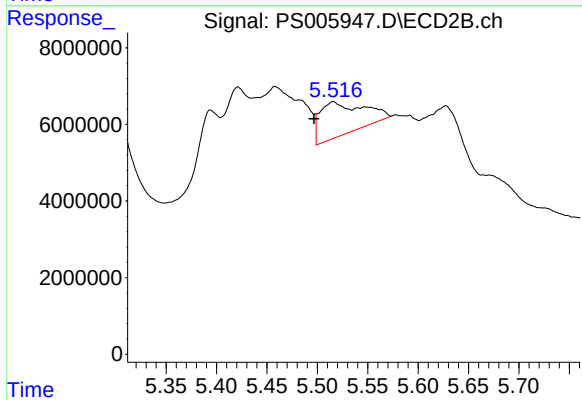
R.T.: 5.422 min
Delta R.T.: 0.013 min
Response: 63782911
Conc: 17.09 ng/ml



#6 MCPP

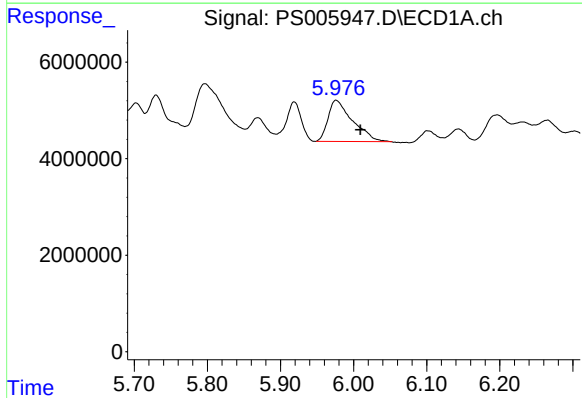
R.T.: 0.000 min
Exp R.T.: 5.873 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



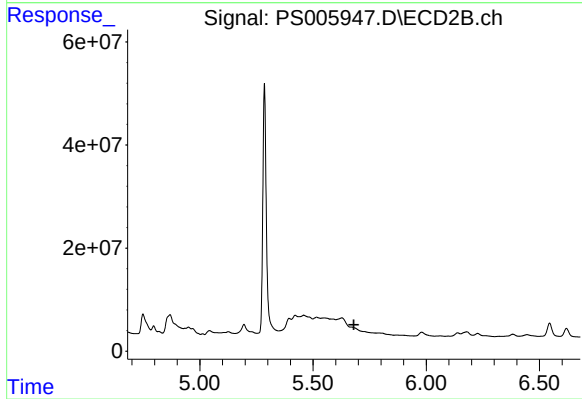
#6 MCPP

R.T.: 5.516 min
Delta R.T.: 0.019 min
Response: 26223266
Conc: 9.21 ug/ml



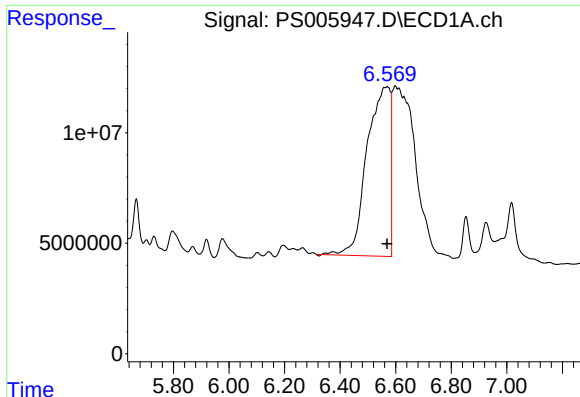
#7 MCPA

R.T.: 5.977 min
Delta R.T.: -0.033 min
Response: 19948360
Conc: 3.06 ug/ml



#7 MCPA

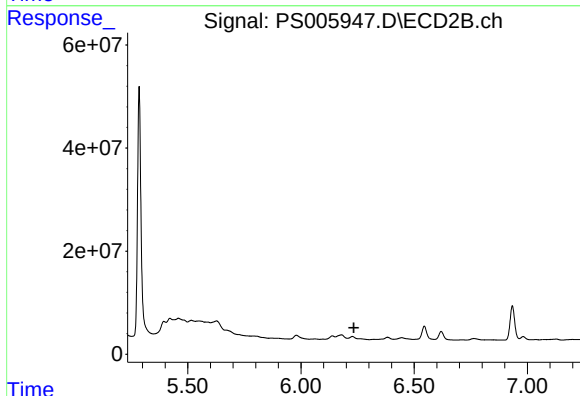
R.T.: 0.000 min
Exp R.T.: 5.681 min
Response: 0
Conc: N.D.



#9 2,4-D

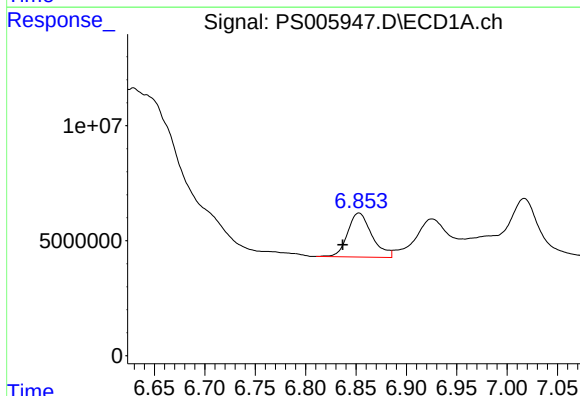
R.T.: 6.570 min
Delta R.T.: 0.000 min
Response: 447724188
Conc: 298.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



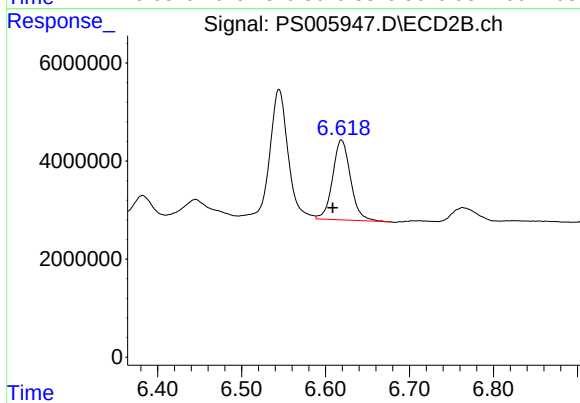
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.234 min
Response: 0
Conc: N.D.



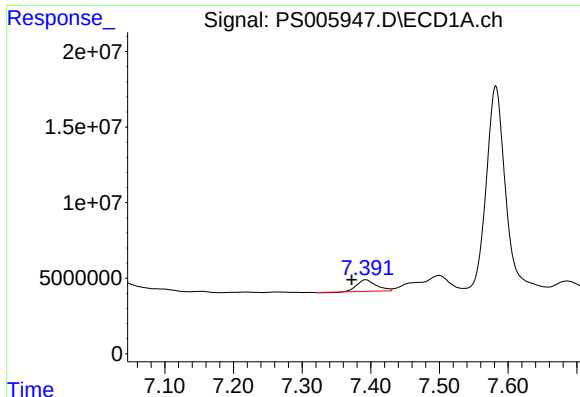
#10 Pentachlorophenol

R.T.: 6.853 min
Delta R.T.: 0.016 min
Response: 31909830
Conc: 1.53 ng/ml



#10 Pentachlorophenol

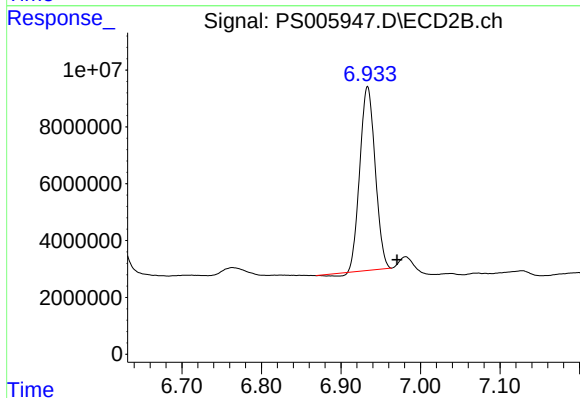
R.T.: 6.619 min
Delta R.T.: 0.011 min
Response: 24226868
Conc: 1.87 ng/ml



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

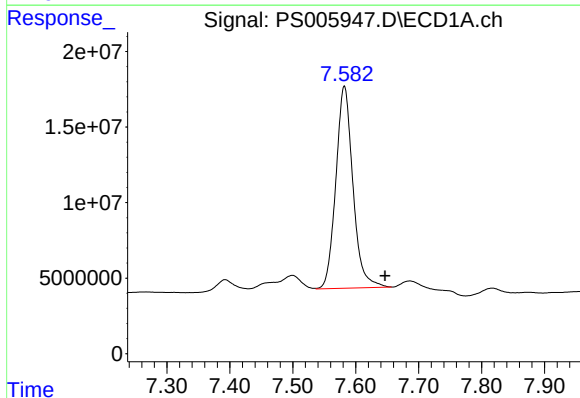
R.T.: 7.392 min
Delta R.T.: 0.020 min
Response: 14918140
Conc: 1.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



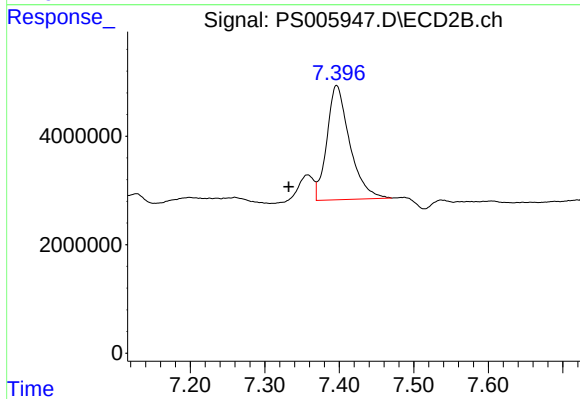
#11 2,4,5-TP (SILVEX)

R.T.: 6.934 min
Delta R.T.: -0.037 min
Response: 85890854
Conc: 16.56 ng/ml



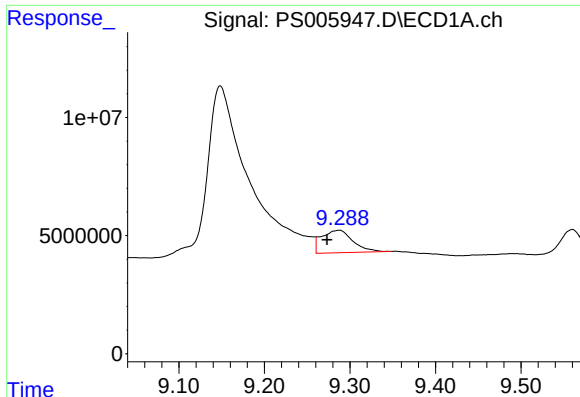
#12 2,4,5-T

R.T.: 7.582 min
Delta R.T.: -0.065 min
Response: 252361621
Conc: 30.23 ng/ml



#12 2,4,5-T

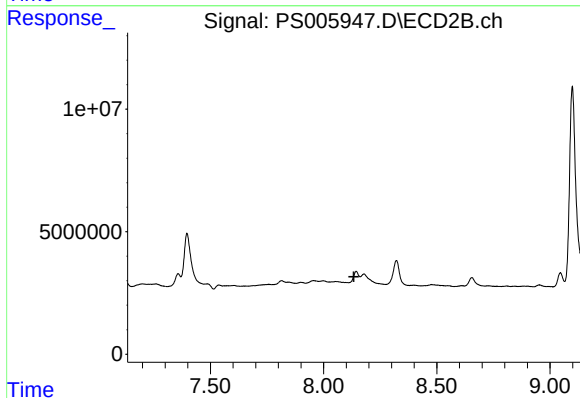
R.T.: 7.397 min
Delta R.T.: 0.065 min
Response: 44839138
Conc: 9.43 ng/ml



#14 DINOSEB

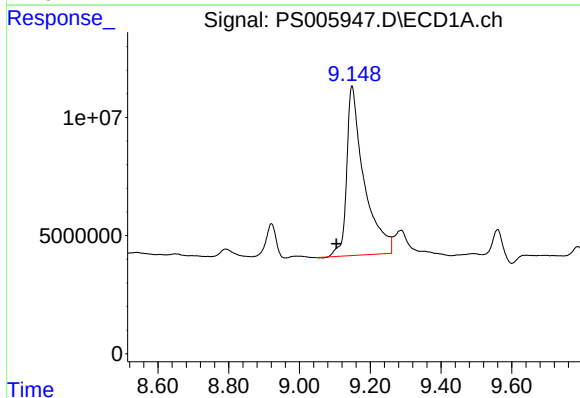
R.T.: 9.287 min
Delta R.T.: 0.013 min
Response: 24035121
Conc: 3.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



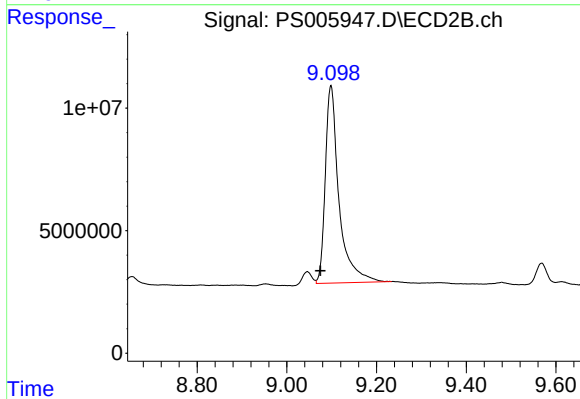
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.134 min
Response: 0
Conc: N.D.



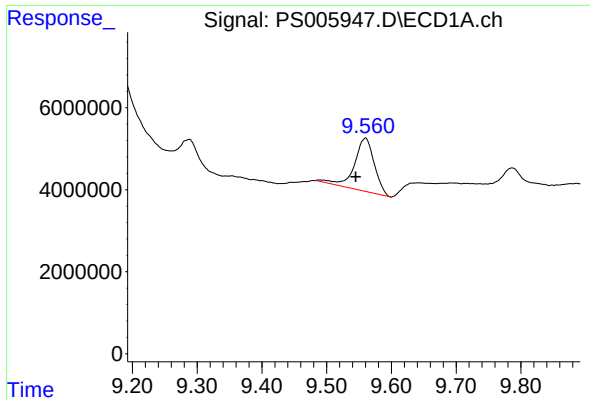
#15 Picloram

R.T.: 9.149 min
Delta R.T.: 0.045 min
Response: 243797779
Conc: 20.83 ng/ml



#15 Picloram

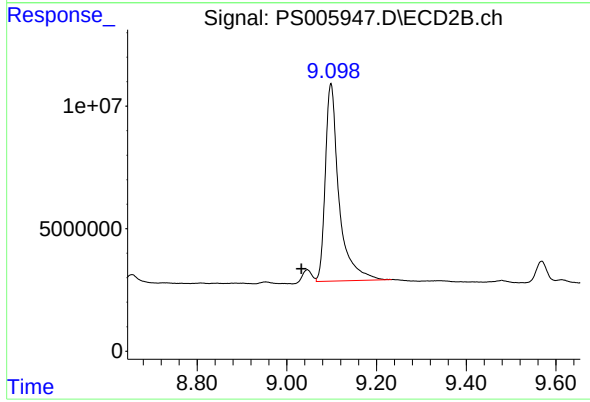
R.T.: 9.098 min
Delta R.T.: 0.023 min
Response: 170755383
Conc: 22.73 ng/ml



#16 DCPA

R.T.: 9.560 min
Delta R.T.: 0.015 min
Response: 27675363
Conc: 2.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 9.098 min
Delta R.T.: 0.065 min
Response: 170755383
Conc: 25.90 ng/ml