

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061419\
 Data File : PS005019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2019 14:40
 Operator : SM\AJ
 Sample : K3159-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-03-061119-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 15:46:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
 Quant Title : 8080.M
 QLast Update : Fri Jun 14 09:57:49 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	5.591	5.300	481.0E6	337.0E6	365.003	337.857
Target Compounds							
2) T	3,5-DICHL...	0.000	4.618	0	204.7E6	N.D.	159.962
5) T	DICAMBA	5.698	5.426	29484951	30494152	5.210	7.940 #
6) T	MCP	5.821	0.000	18724040	0	4.198	N.D. #
7) T	MCPA	5.989	0.000	8810960	0	1.406	N.D. #
8) T	DICHLORPROP	0.000	5.991	0	10848712	N.D.	11.170
9) T	2,4-D	0.000	6.183	0	25173505	N.D.	23.523
10) T	Pentachlo...	0.000	6.568	0	33639531	N.D.	2.611
11) T	2,4,5-TP ...	0.000	6.956	0	105.1E6	N.D.	19.635
12) T	2,4,5-T	7.614	7.407	214.5E6	24741961	26.846	5.246 #
15) T	Picloram	9.162	9.115	131.5E6	106.3E6	13.245	15.583
16) T	DCPA	0.000	9.115	0	106.3E6	N.D.	16.119

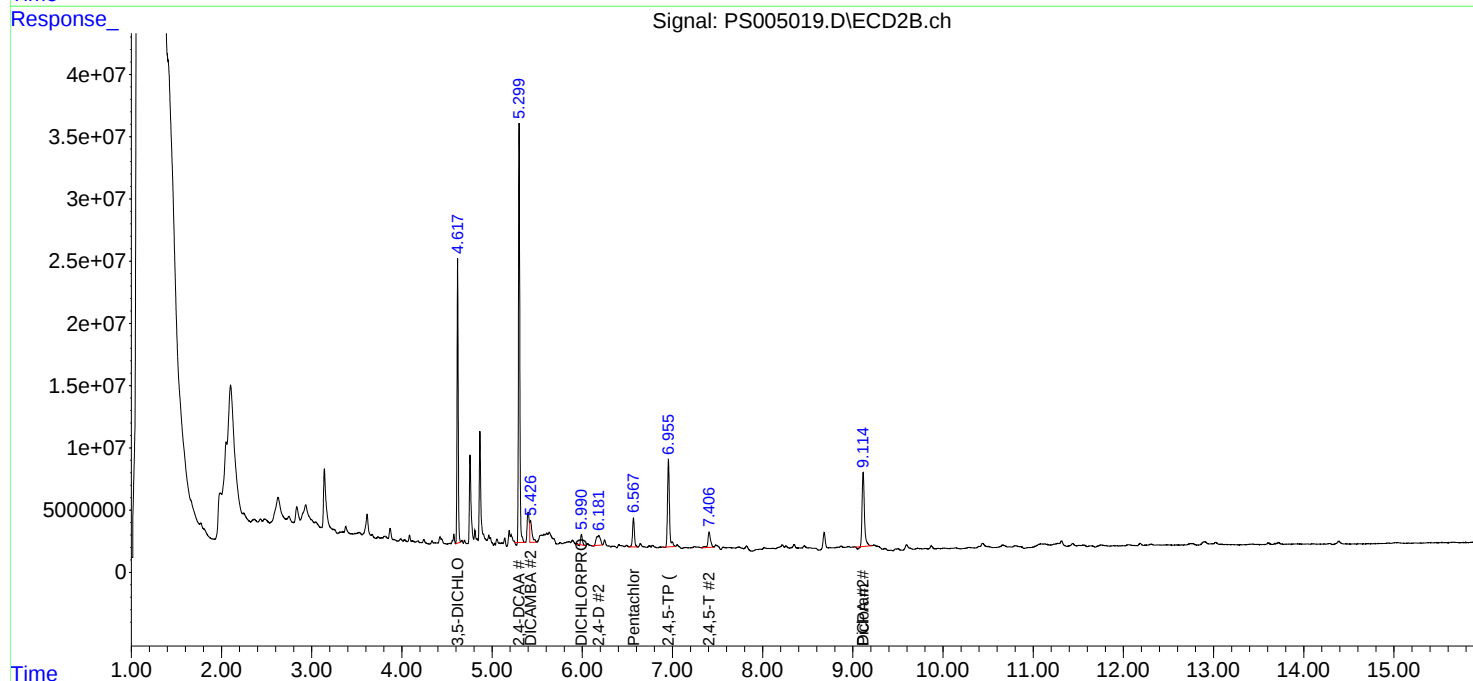
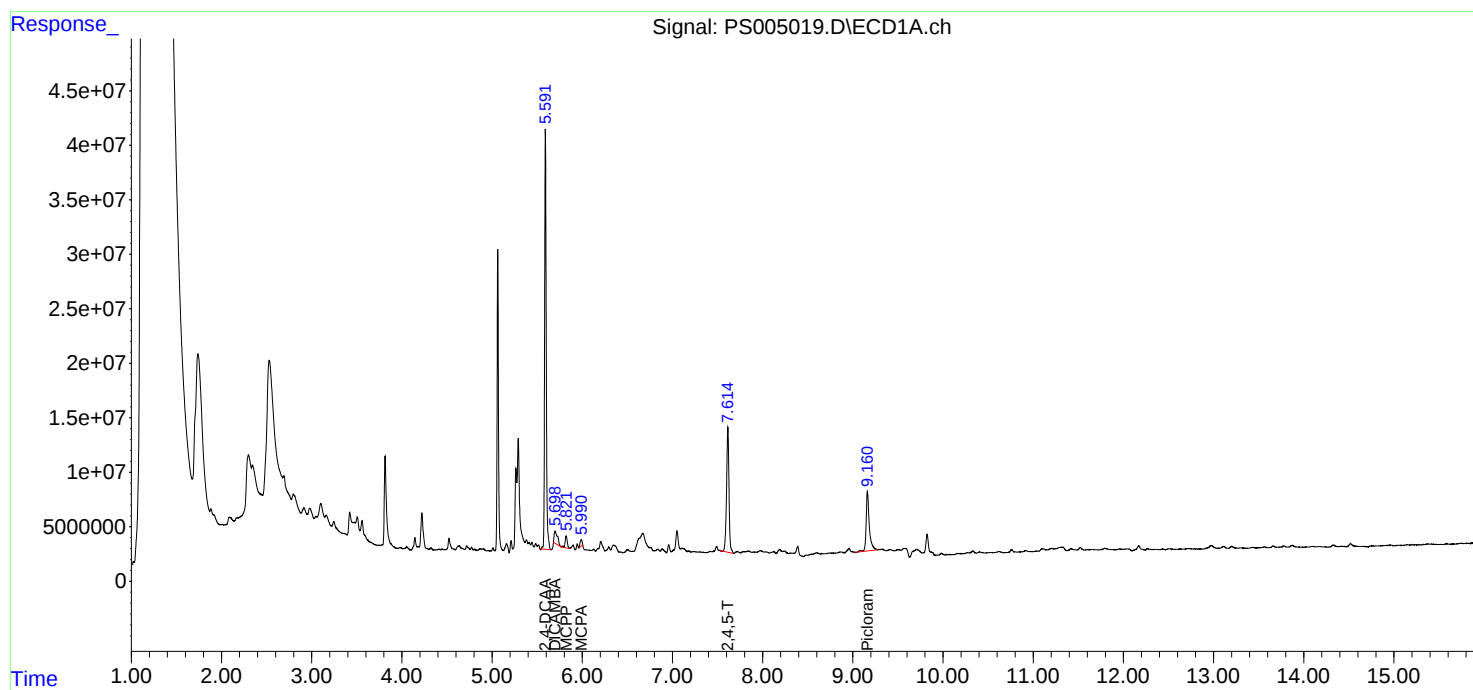
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

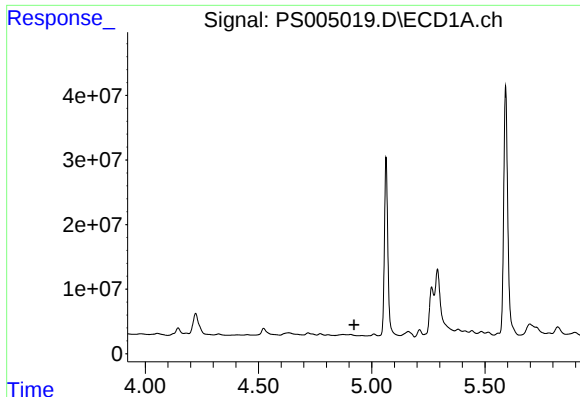
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Data File : PS005019.D
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Quant Time: Jun 14 15:46:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

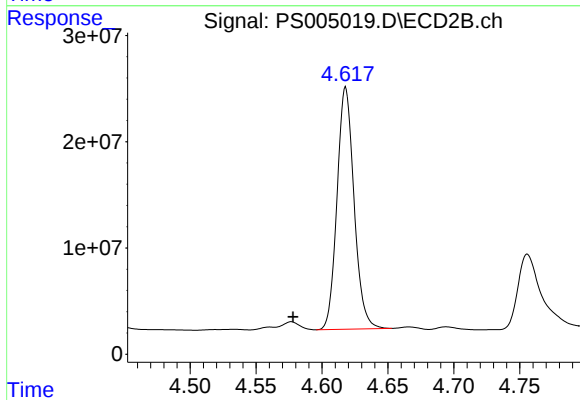




#2 3,5-DICHLOROBENZOIC ACID

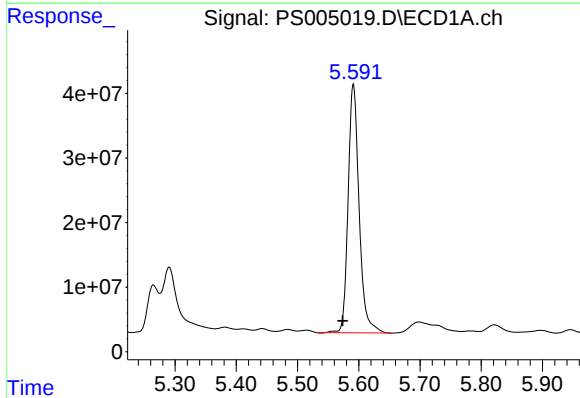
R.T.: 0.000 min
Exp R.T.: 4.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-03-061119-A



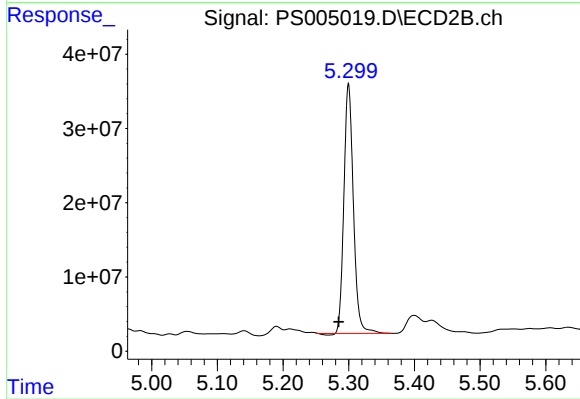
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.618 min
Delta R.T.: 0.040 min
Response: 204718126
Conc: 159.96 ng/ml



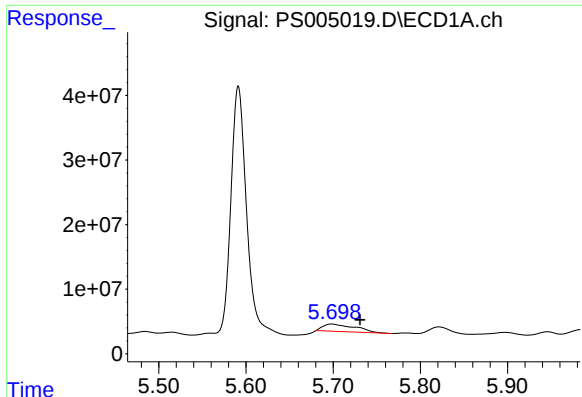
#4 2,4-DCAA

R.T.: 5.591 min
Delta R.T.: 0.018 min
Response: 480998894
Conc: 365.00 ng/ml



#4 2,4-DCAA

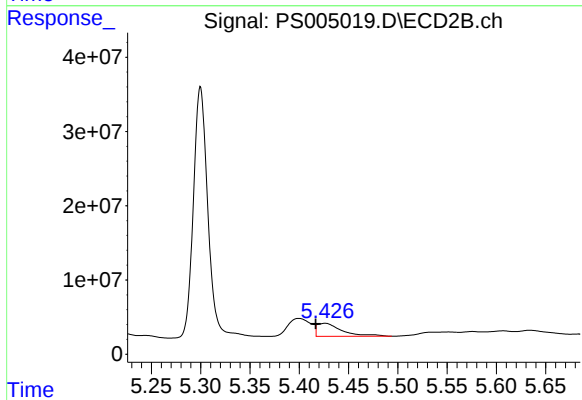
R.T.: 5.300 min
Delta R.T.: 0.015 min
Response: 337024396
Conc: 337.86 ng/ml



#5 DICAMBA

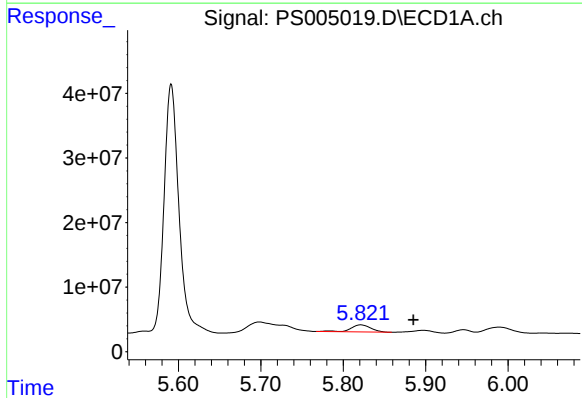
R.T.: 5.698 min
Delta R.T.: -0.032 min
Response: 29484951
Conc: 5.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-061119-A



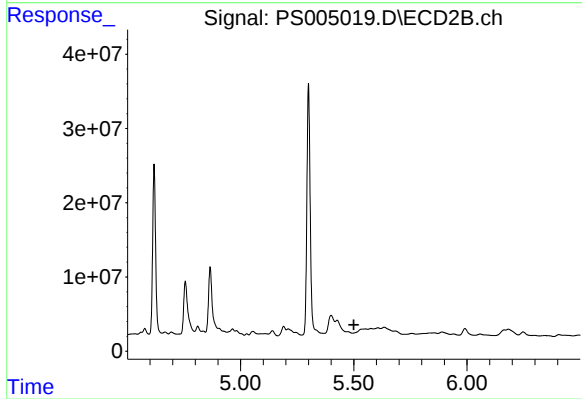
#5 DICAMBA

R.T.: 5.426 min
Delta R.T.: 0.009 min
Response: 30494152
Conc: 7.94 ng/ml



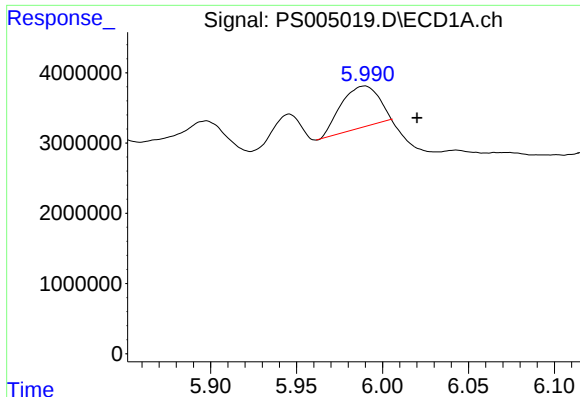
#6 MCP

R.T.: 5.821 min
Delta R.T.: -0.064 min
Response: 18724040
Conc: 4.20 ug/ml



#6 MCP

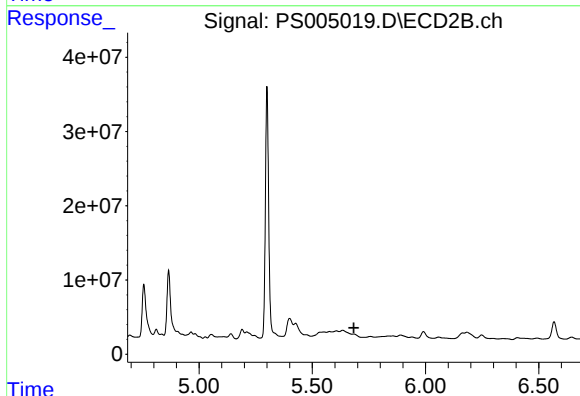
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.



#7 MCPA

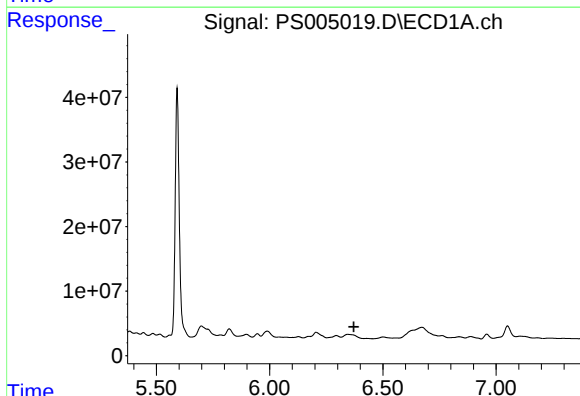
R.T.: 5.989 min
Delta R.T.: -0.031 min
Response: 8810960
Conc: 1.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-061119-A



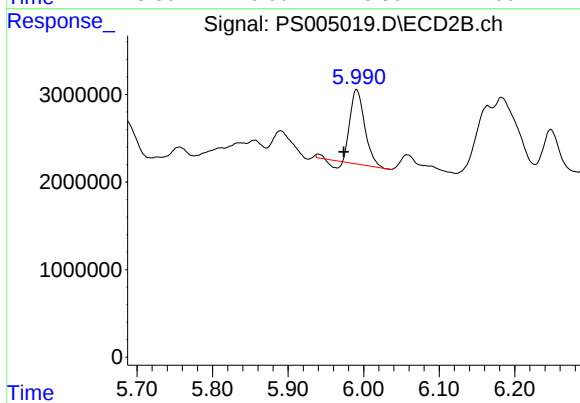
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.684 min
Response: 0
Conc: N.D.



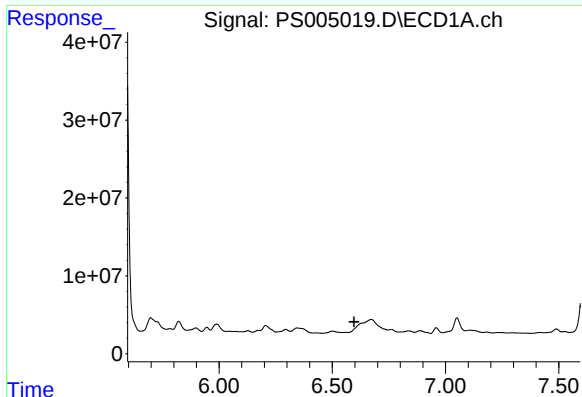
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.372 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

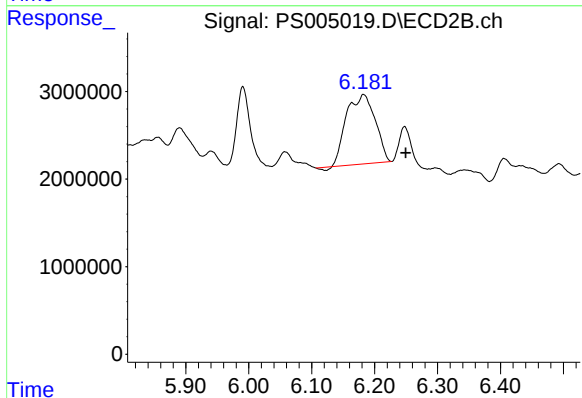
R.T.: 5.991 min
Delta R.T.: 0.017 min
Response: 10848712
Conc: 11.17 ng/ml



#9 2,4-D

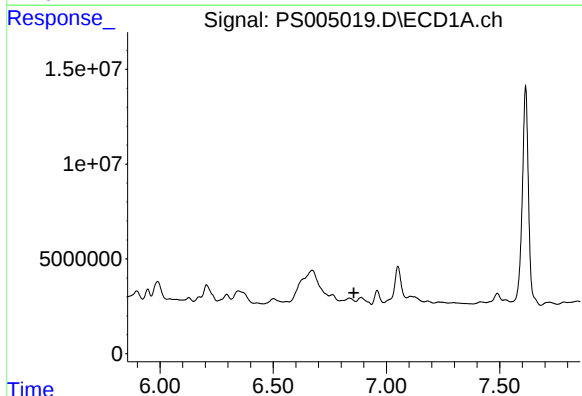
R.T.: 0.000 min
Exp R.T.: 6.596 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-03-061119-A



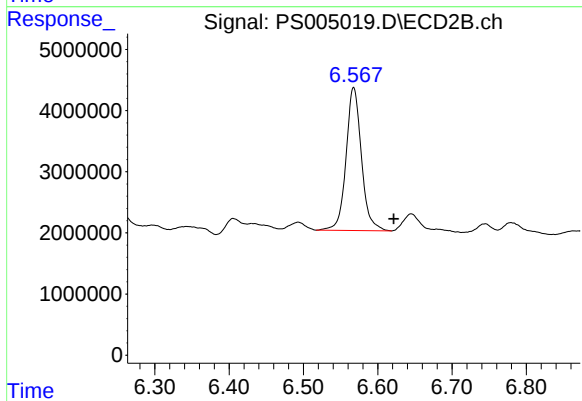
#9 2,4-D

R.T.: 6.183 min
Delta R.T.: -0.067 min
Response: 25173505
Conc: 23.52 ng/ml



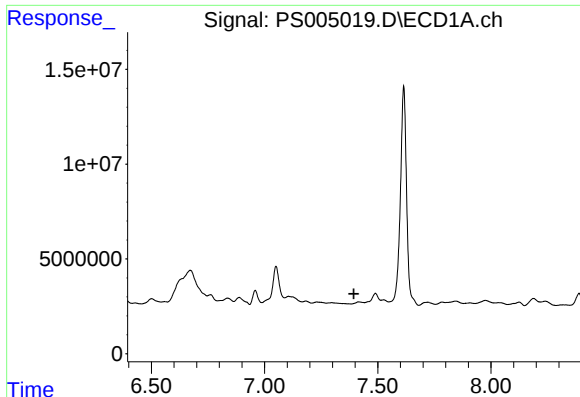
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 6.856 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

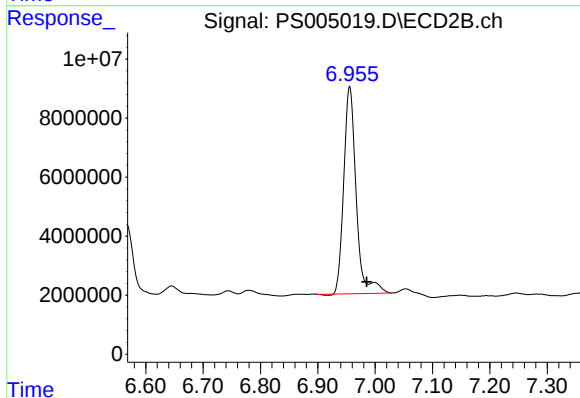
R.T.: 6.568 min
Delta R.T.: -0.054 min
Response: 33639531
Conc: 2.61 ng/ml



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

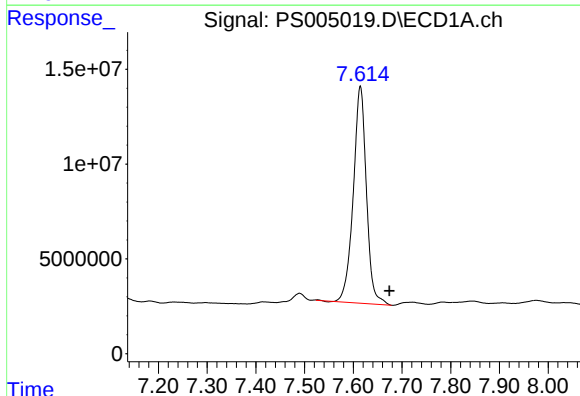
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-03-061119-A



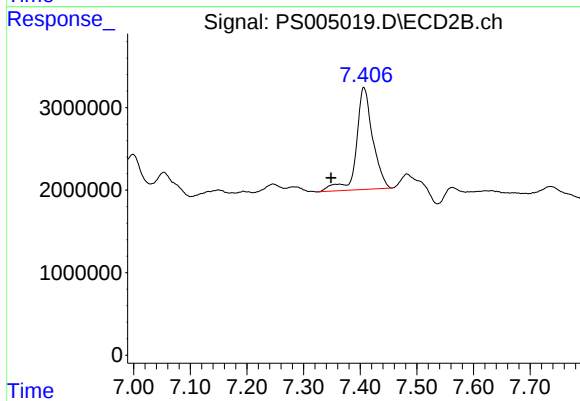
#11 2,4,5-TP (SILVEX)

R.T.: 6.956 min
Delta R.T.: -0.030 min
Response: 105101771
Conc: 19.64 ng/ml



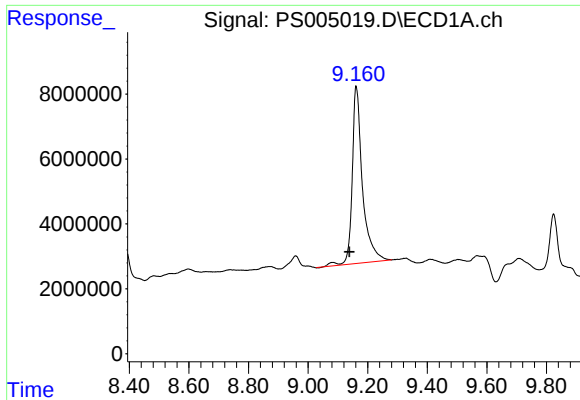
#12 2,4,5-T

R.T.: 7.614 min
Delta R.T.: -0.059 min
Response: 214507065
Conc: 26.85 ng/ml



#12 2,4,5-T

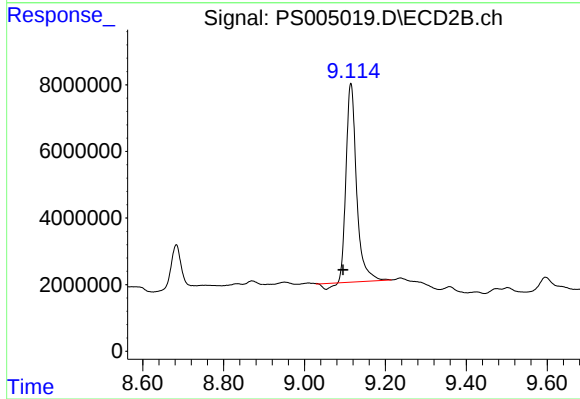
R.T.: 7.407 min
Delta R.T.: 0.058 min
Response: 24741961
Conc: 5.25 ng/ml



#15 Picloram

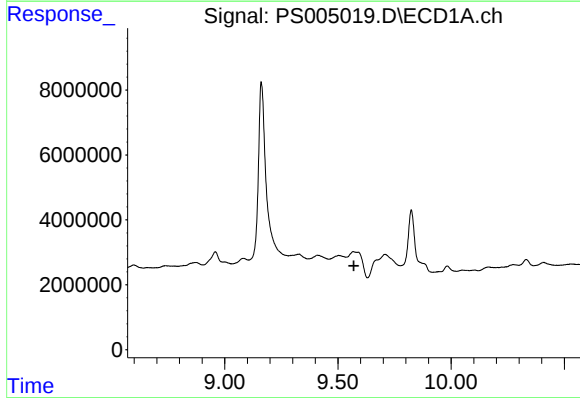
R.T.: 9.162 min
Delta R.T.: 0.022 min
Response: 131502166
Conc: 13.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-061119-A



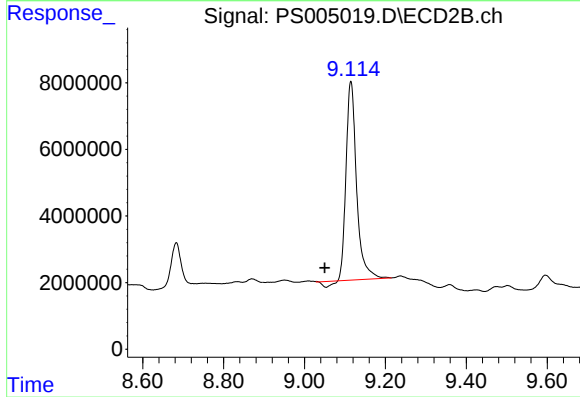
#15 Picloram

R.T.: 9.115 min
Delta R.T.: 0.019 min
Response: 106295249
Conc: 15.58 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.571 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.115 min
Delta R.T.: 0.065 min
Response: 106295249
Conc: 16.12 ng/ml