

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070319\
 Data File : PS005382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2019 18:57
 Operator : SM\AJ
 Sample : K3646-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-0D015-03-011

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 00:46:13 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	5.569	5.284	236.8E6	140.2E6	161.294	139.888
Target Compounds							
1) T	Dalapon	2.074	0.000	41809740	0	22.682	N.D. #
2) T	3,5-DICHL...	0.000	4.602	0	204.1E6	N.D.	154.800
3) T	4-Nitroph...	5.371	0.000	30210724	0	41.711	N.D. #
5) T	DICAMBA	5.666	5.389	25217800	17521916	4.420	4.681
6) T	MCPD	5.876	0.000	10293083	0	2.351	N.D. #
7) T	MCPA	6.060	5.674	21185091	31619928	3.374	7.806 #
8) T	DICHLORPROP	0.000	5.908	0	13441009	N.D.	13.921
10) T	Pentachlo...	6.854	6.622	62167432	44671696	3.160	3.475
11) T	2,4,5-TP ...	0.000	6.938	0	101.3E6	N.D.	19.015
13) T	2,4-DB	8.216	7.847	173.6E6	102.8E6	149.424	157.448
14) T	DINOSEB	0.000	8.172	0	53558104	N.D.	13.246
15) T	Picloram	9.061	0.000	12689530	0	1.104	N.D. #

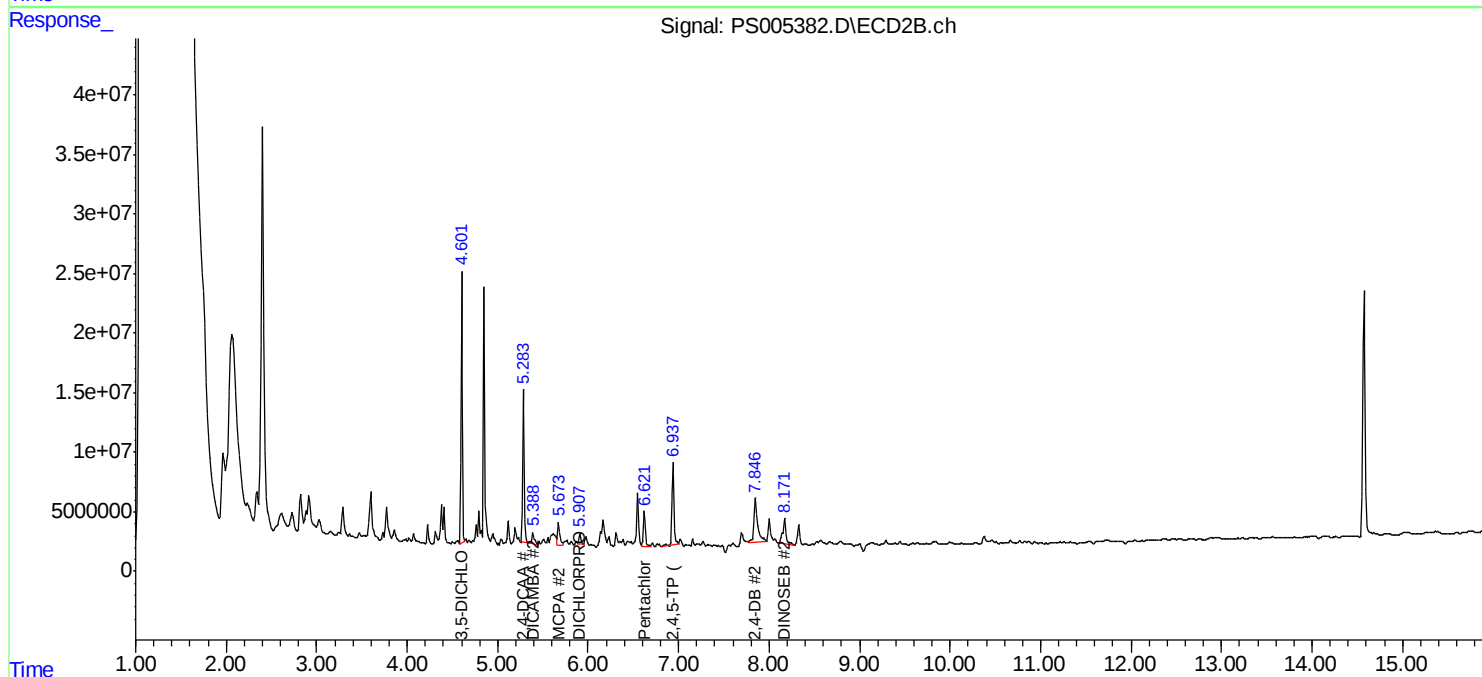
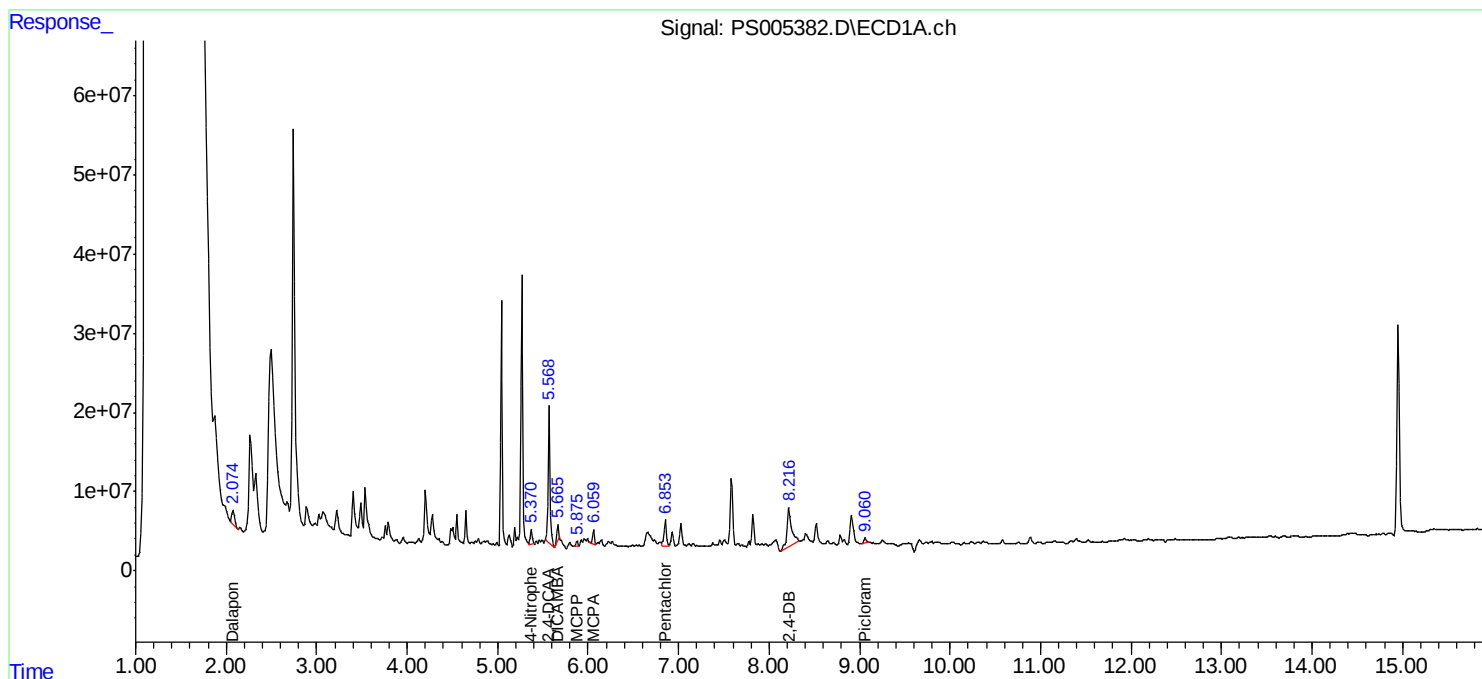
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

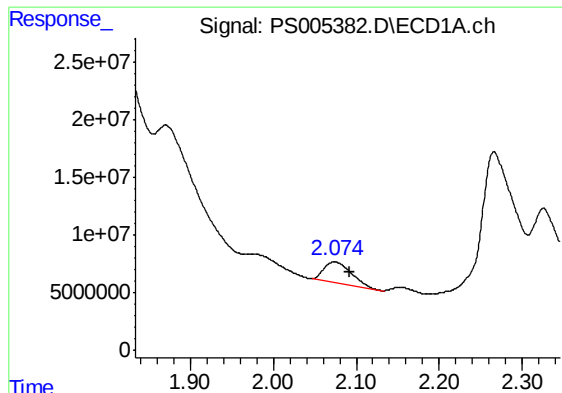
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070319\
Data File : PS005382.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jul 2019 18:57
Operator : SM\AJ
Sample : K3646-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 04 00:46:13 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

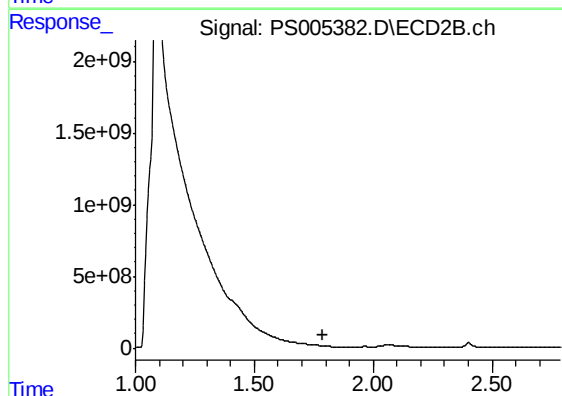




#1 Dalapon

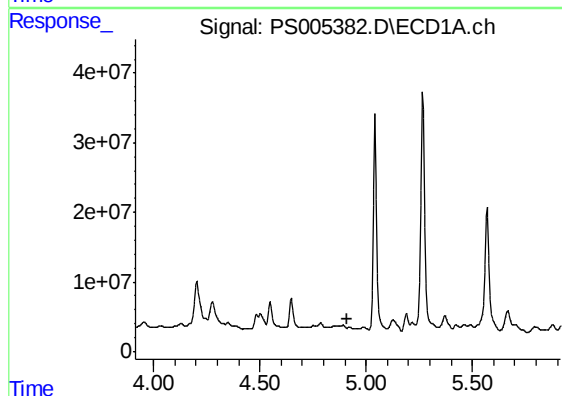
R.T.: 2.074 min
Delta R.T.: -0.018 min
Response: 41809740
Conc: 22.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-011



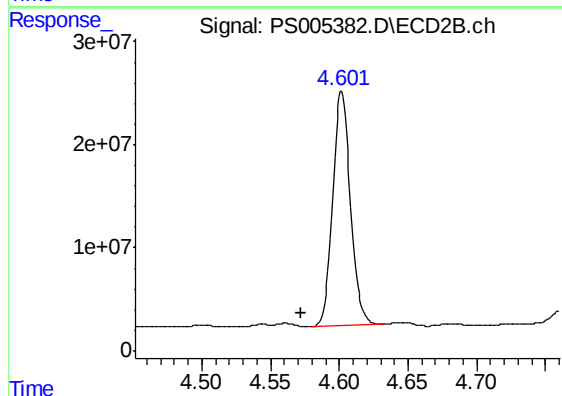
#1 Dalapon

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



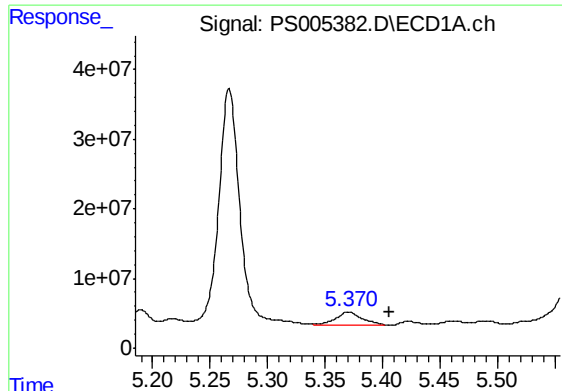
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

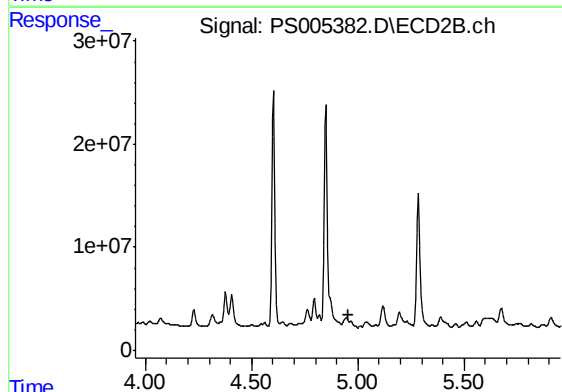
R.T.: 4.602 min
Delta R.T.: 0.029 min
Response: 204135893
Conc: 154.80 ng/ml



#3 4-Nitrophenol

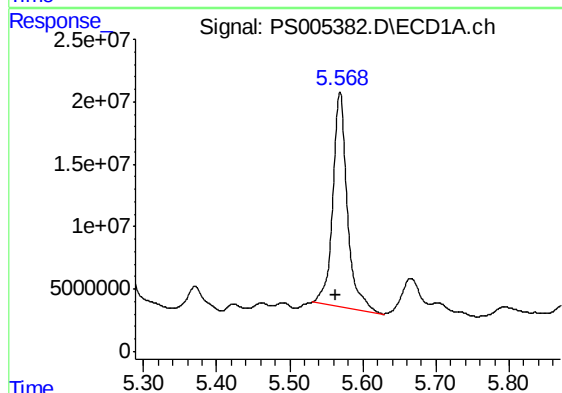
R.T.: 5.371 min
Delta R.T.: -0.036 min
Response: 30210724
Conc: 41.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-011



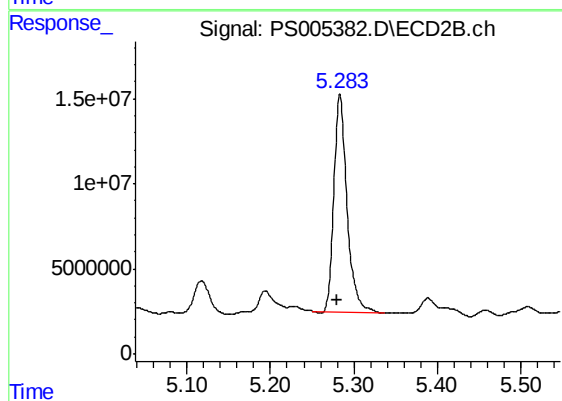
#3 4-Nitrophenol

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



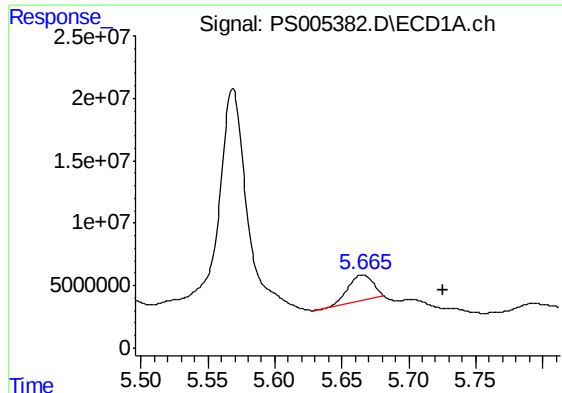
#4 2,4-DCAA

R.T.: 5.569 min
Delta R.T.: 0.005 min
Response: 236762940
Conc: 161.29 ng/ml



#4 2,4-DCAA

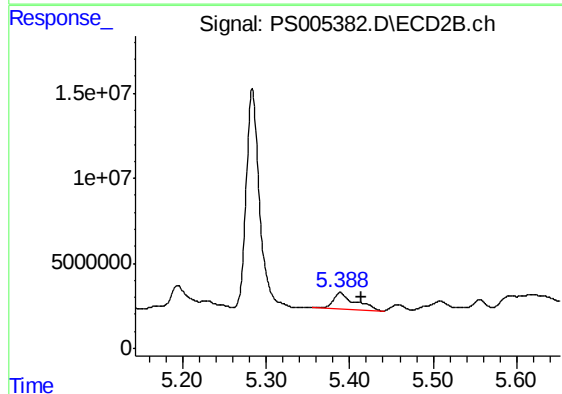
R.T.: 5.284 min
Delta R.T.: 0.004 min
Response: 140219105
Conc: 139.89 ng/ml



#5 DICAMBA

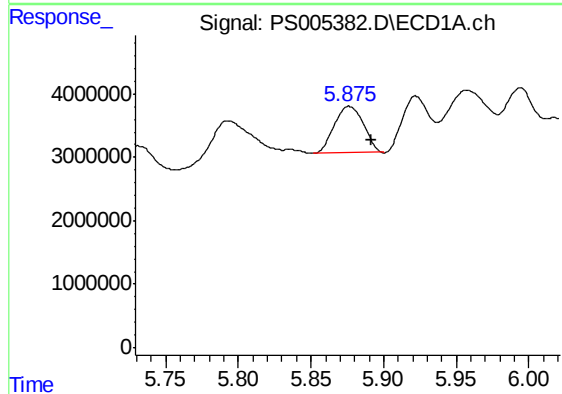
R.T.: 5.666 min
Delta R.T.: -0.060 min
Response: 25217800
Conc: 4.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-011



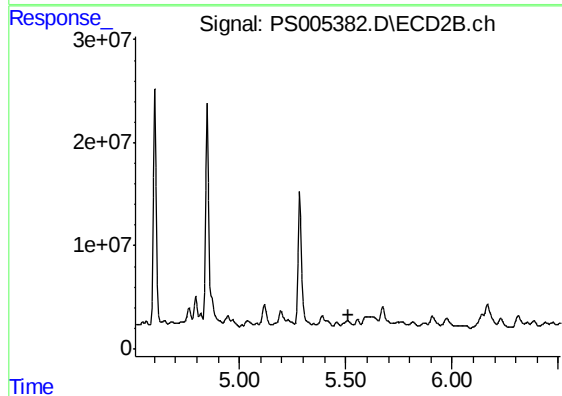
#5 DICAMBA

R.T.: 5.389 min
Delta R.T.: -0.025 min
Response: 17521916
Conc: 4.68 ng/ml



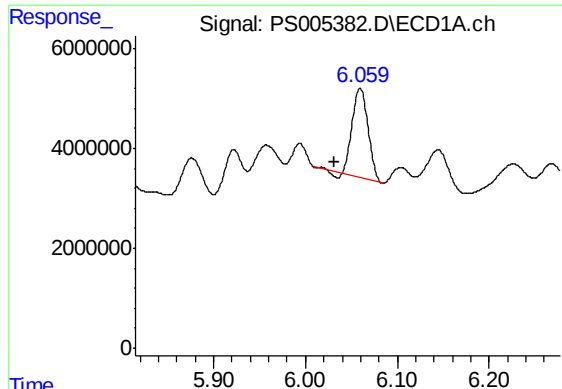
#6 MCPP

R.T.: 5.876 min
Delta R.T.: -0.016 min
Response: 10293083
Conc: 2.35 ug/ml



#6 MCPP

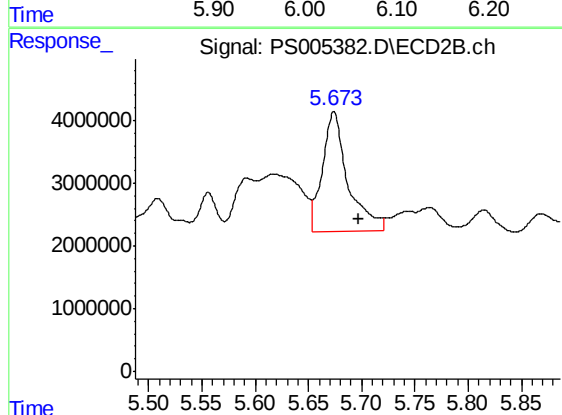
R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.



#7 MCPA

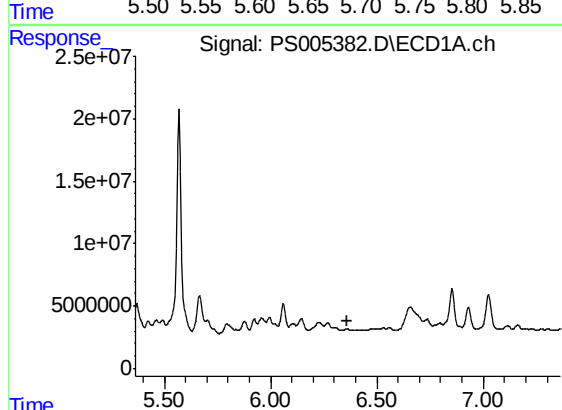
R.T.: 6.060 min
Delta R.T.: 0.027 min
Response: 21185091
Conc: 3.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-011



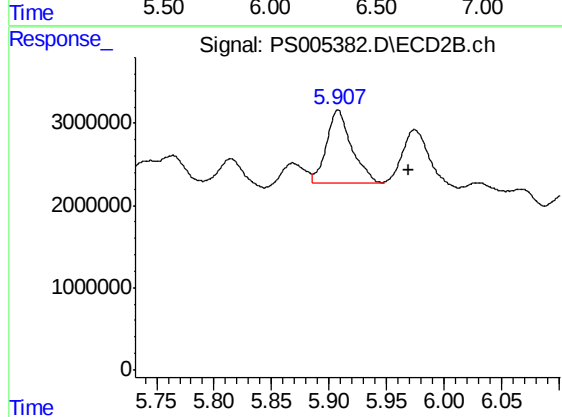
#7 MCPA

R.T.: 5.674 min
Delta R.T.: -0.024 min
Response: 31619928
Conc: 7.81 ug/ml



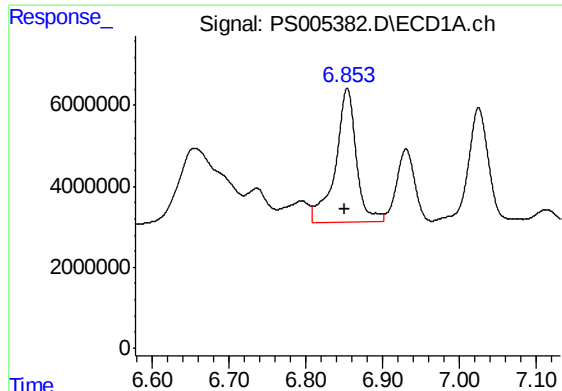
#8 DICHLORPROP

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



#8 DICHLORPROP

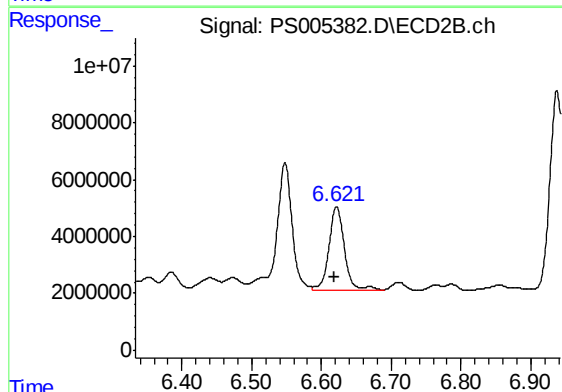
R.T.: 5.908 min
Delta R.T.: -0.061 min
Response: 13441009
Conc: 13.92 ng/ml



#10 Pentachlorophenol

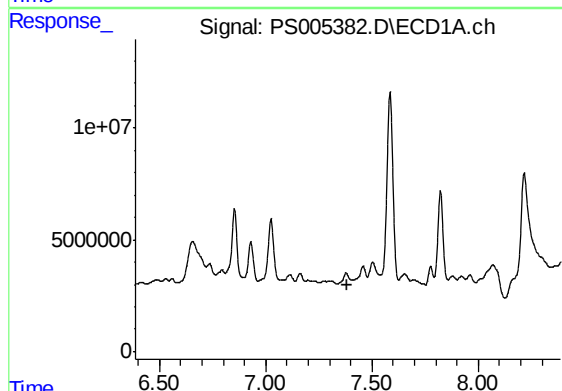
R.T.: 6.854 min
Delta R.T.: 0.002 min
Response: 62167432
Conc: 3.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-011



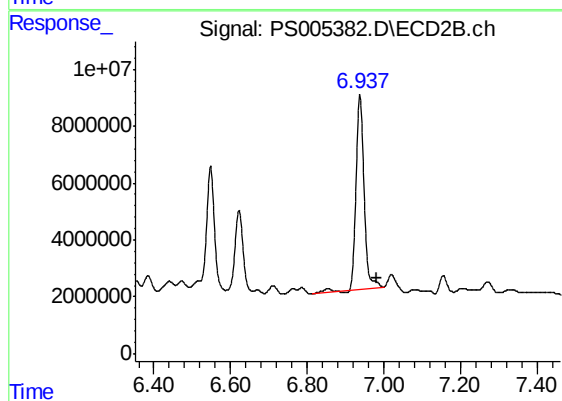
#10 Pentachlorophenol

R.T.: 6.622 min
Delta R.T.: 0.003 min
Response: 44671696
Conc: 3.47 ng/ml



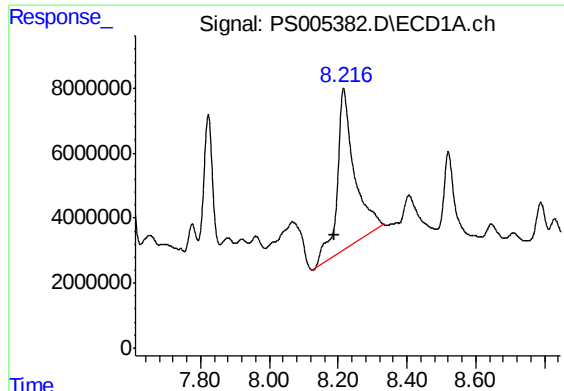
#11 2,4,5-TP (SILVEX)

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



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

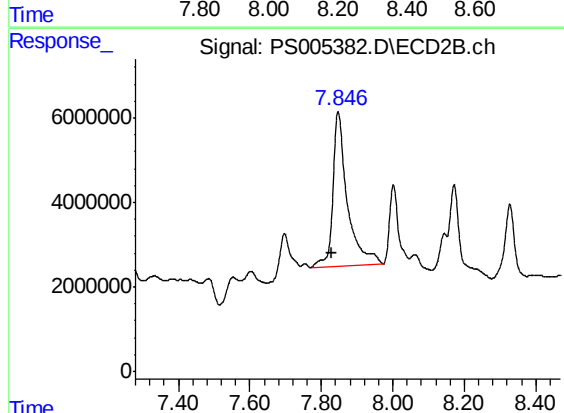
R.T.: 6.938 min
Delta R.T.: -0.043 min
Response: 101261937
Conc: 19.02 ng/ml



#13 2,4-DB

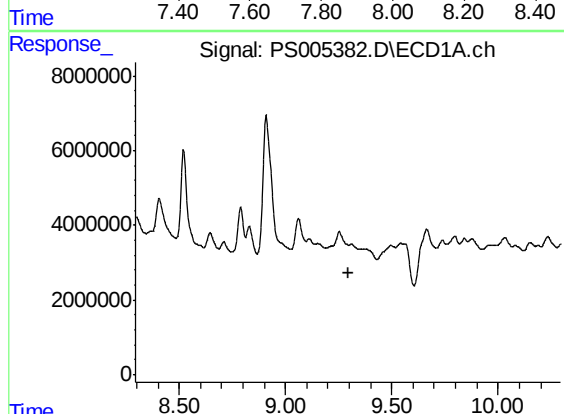
R.T.: 8.216 min
Delta R.T.: 0.026 min
Response: 173562591
Conc: 149.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-011



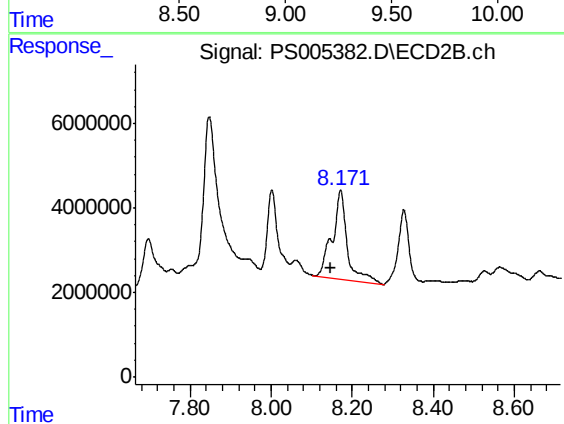
#13 2,4-DB

R.T.: 7.847 min
Delta R.T.: 0.018 min
Response: 102790188
Conc: 157.45 ng/ml



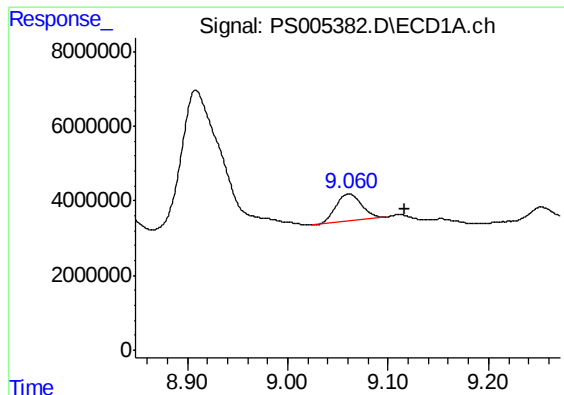
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.294 min
Response: 0
Conc: N.D.



#14 DINOSEB

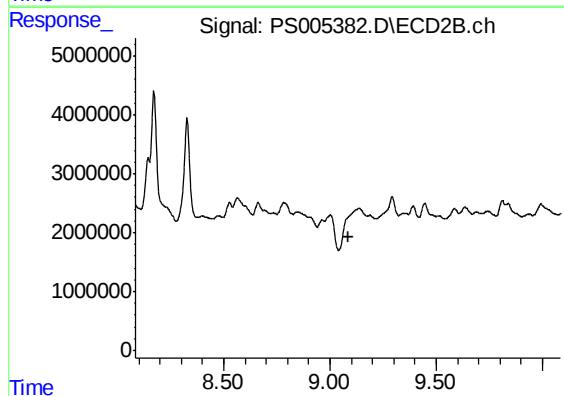
R.T.: 8.172 min
Delta R.T.: 0.025 min
Response: 53558104
Conc: 13.25 ng/ml



#15 Picloram

R.T.: 9.061 min
Delta R.T.: -0.056 min
Response: 12689530
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-011



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.085 min
Response: 0
Conc: N.D.