

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072319\
 Data File : PS005654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2019 17:24
 Operator : SM\AJ
 Sample : K3868-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 00:49:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 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	5.567	5.282	294.5E6	205.5E6	186.915	198.985
Target Compounds							
2) T	3,5-DICHL...	4.884	4.600	2405668	86044002	1.131	63.479 #
3) T	4-Nitroph...	5.419	0.000	1796050	0	2.512	N.D. #
6) T	MCP	5.919	0.000	4833293	0	<MDL	N.D. #
7) T	MCPA	6.021	5.617	-966940	117.7E6	N.D.	26.712
8) T	DICHLORPROP	6.362	0.000	1755093	0	1.155	N.D. #
9) T	2,4-D	6.645	0.000	150.0E6	0	85.538	N.D. #
10) T	Pentachlo...	6.853	6.619	19948762	15406824	<MDL	1.145 #
11) T	2,4,5-TP ...	7.389	0.000	9364353	0	1.058	N.D. #
12) T	2,4,5-T	7.669	7.383	28922786	151.6E6	3.416	29.546 #
13) T	2,4-DB	8.203	0.000	46158265	0	36.847	N.D. #
14) T	DINOSEB	9.291	0.000	29569839	0	4.239	N.D. #
15) T	Picloram	9.127	9.088	777.8E6	545.4E6	62.430	69.627
16) T	DCPA	9.562	9.088	28317977	545.4E6	2.601	77.157 #

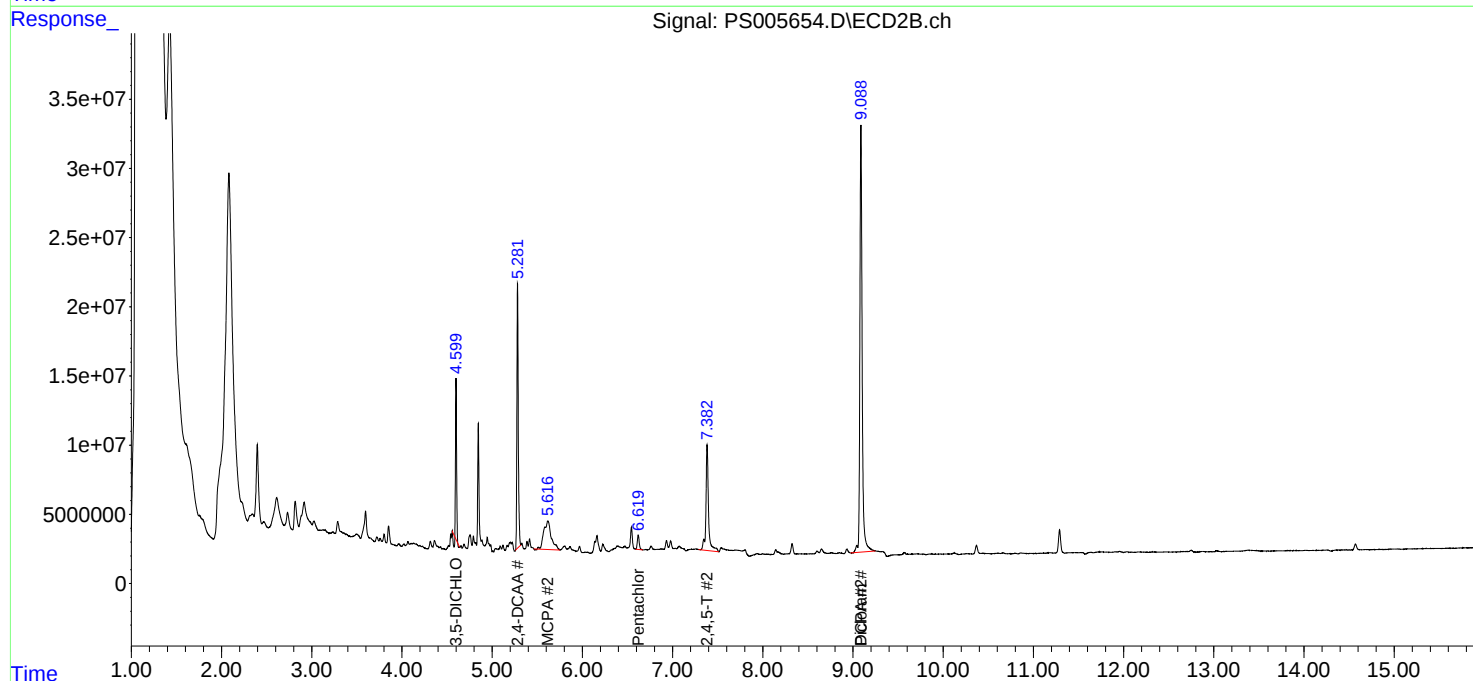
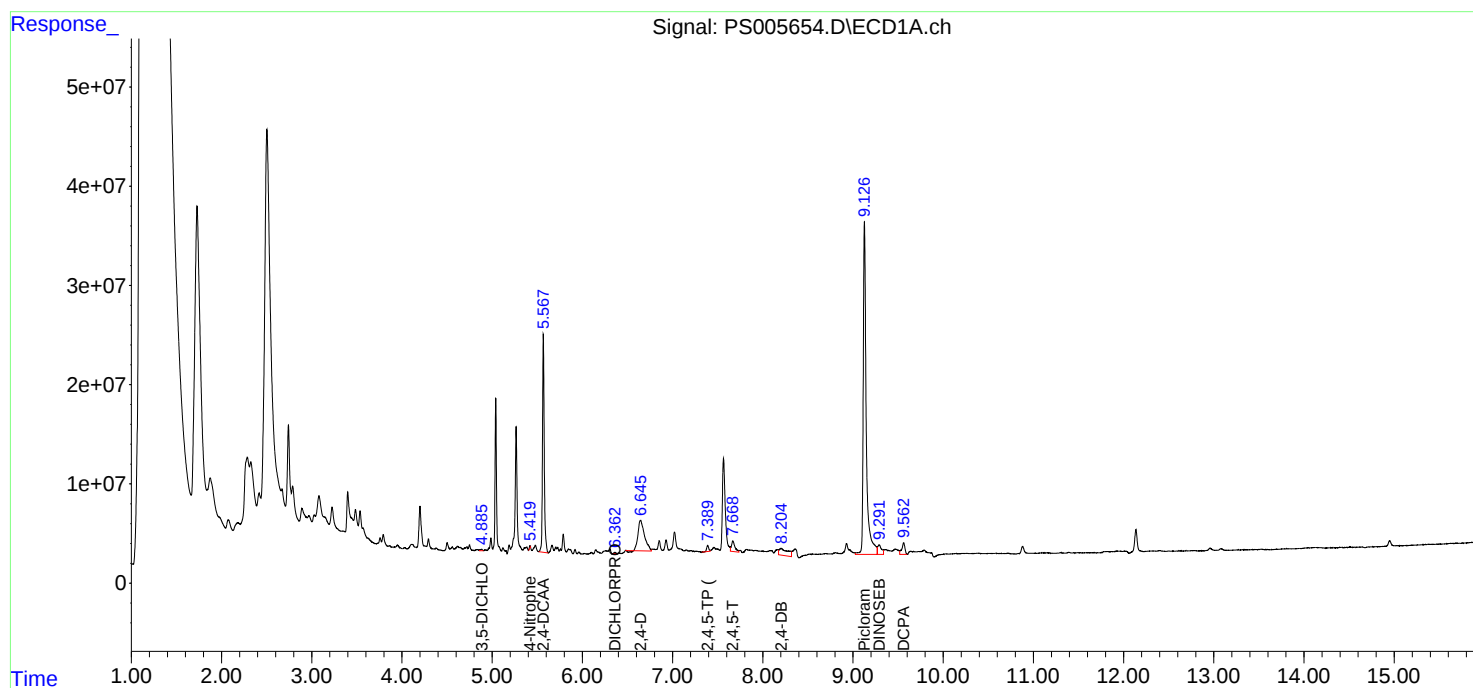
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

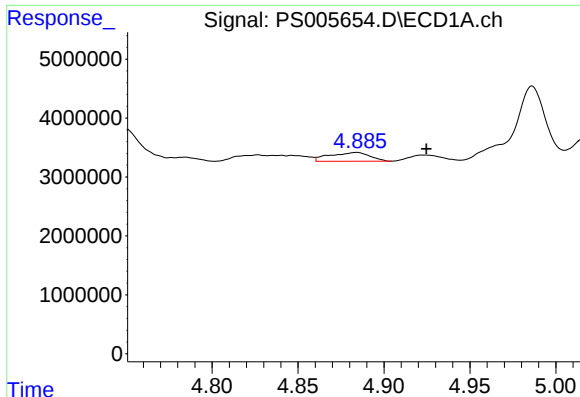
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072319\
Data File : PS005654.D
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Acq On : 23 Jul 2019 17:24
Operator : SM\AJ
Sample : K3868-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 00:49:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

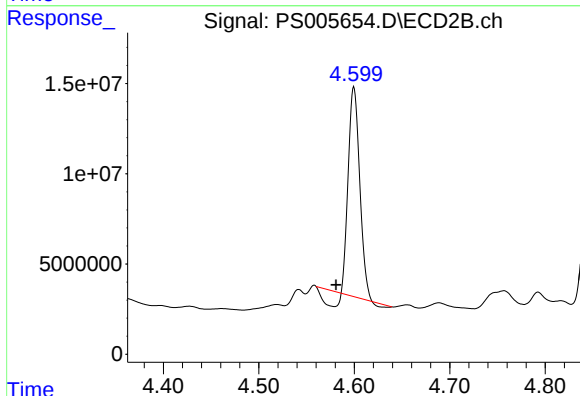




#2 3,5-DICHLOROBENZOIC ACID

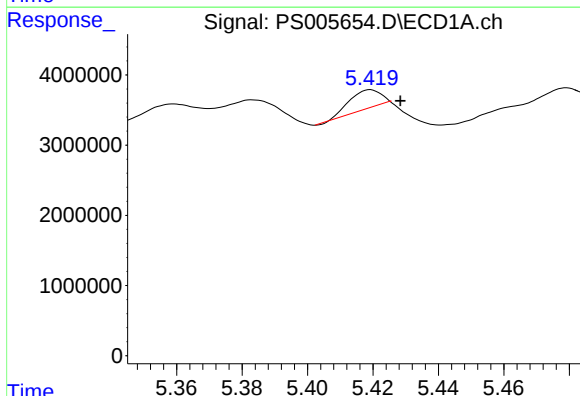
R.T.: 4.884 min
Delta R.T.: -0.041 min
Response: 2405668
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



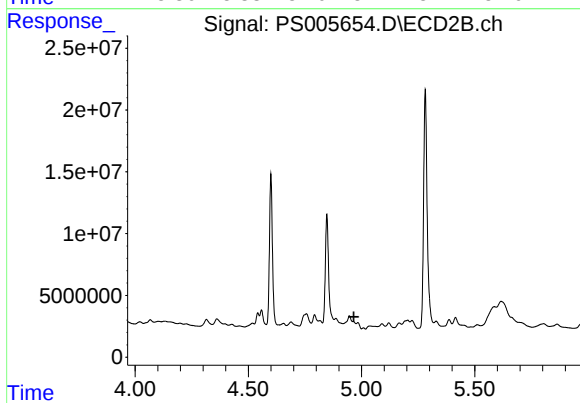
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.600 min
Delta R.T.: 0.019 min
Response: 86044002
Conc: 63.48 ng/ml



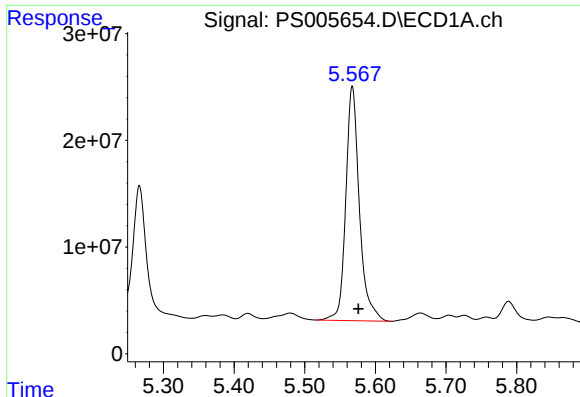
#3 4-Nitrophenol

R.T.: 5.419 min
Delta R.T.: -0.009 min
Response: 1796050
Conc: 2.51 ng/ml



#3 4-Nitrophenol

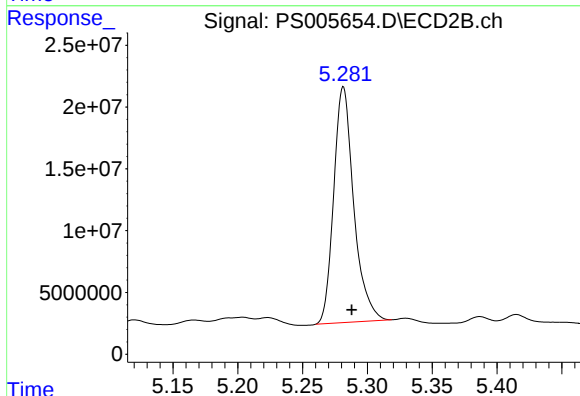
R.T.: 0.000 min
Exp R.T.: 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

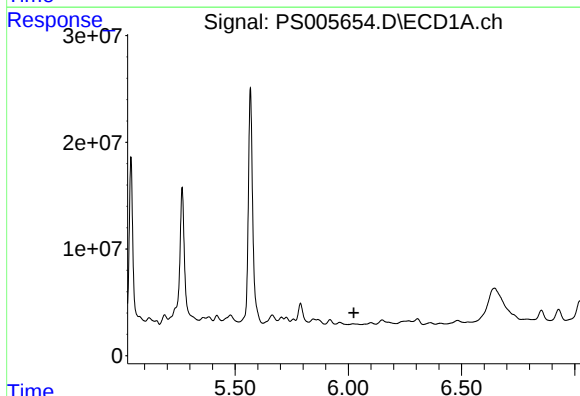
R.T.: 5.567 min
Delta R.T.: -0.008 min
Response: 294531975
Conc: 186.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



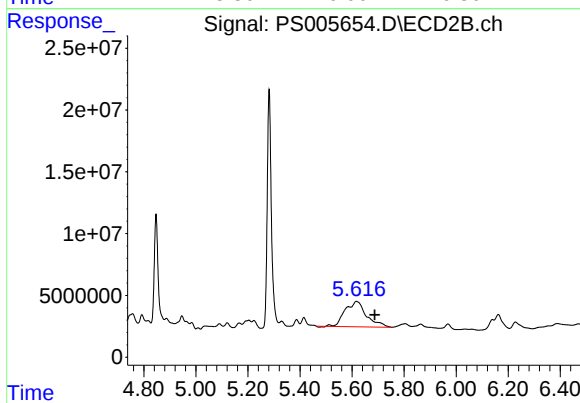
#4 2,4-DCAA

R.T.: 5.282 min
Delta R.T.: -0.006 min
Response: 205531585
Conc: 198.98 ng/ml



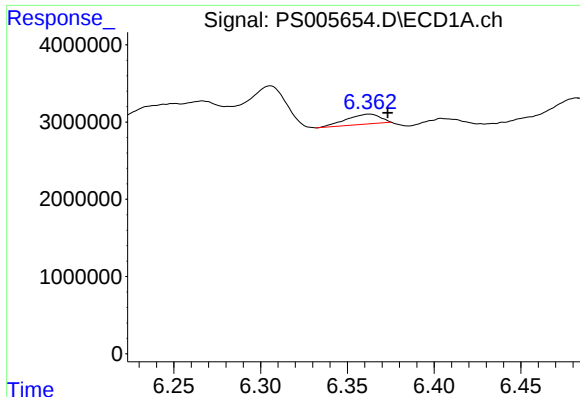
#7 MCPA

R.T.: 6.021 min
Delta R.T.: -0.004 min
Response: -966940
Conc: N.D.



#7 MCPA

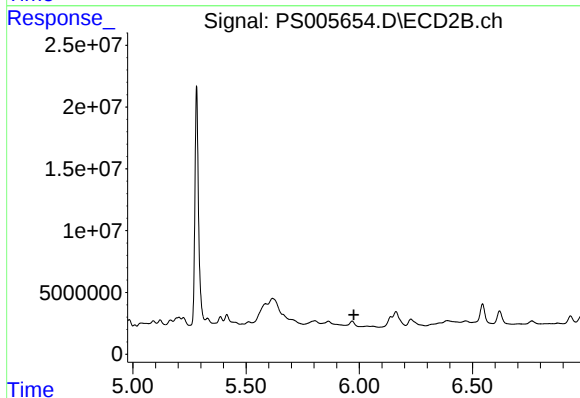
R.T.: 5.617 min
Delta R.T.: -0.070 min
Response: 117695766
Conc: 26.71 ug/ml



#8 DICHLORPROP

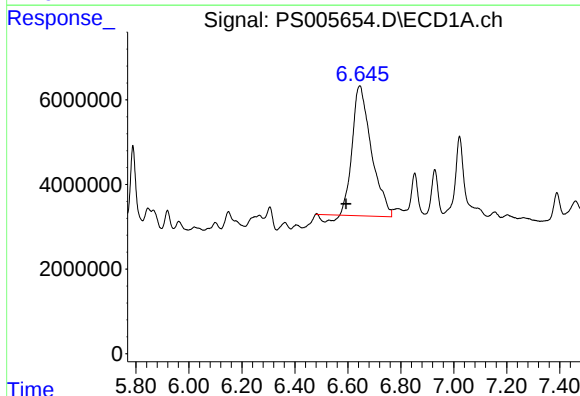
R.T.: 6.362 min
Delta R.T.: -0.011 min
Response: 1755093
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



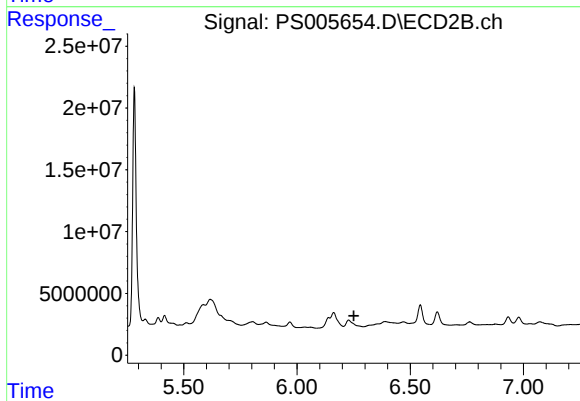
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



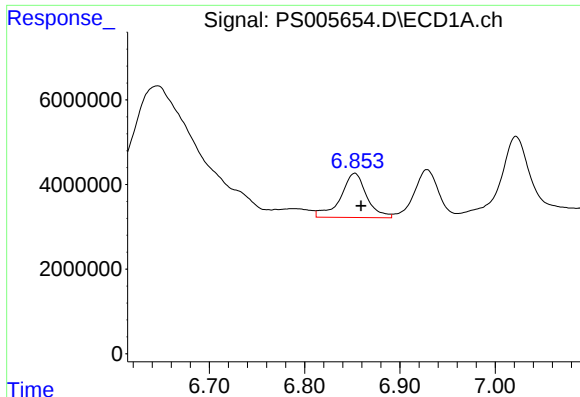
#9 2,4-D

R.T.: 6.645 min
Delta R.T.: 0.052 min
Response: 150006195
Conc: 85.54 ng/ml



#9 2,4-D

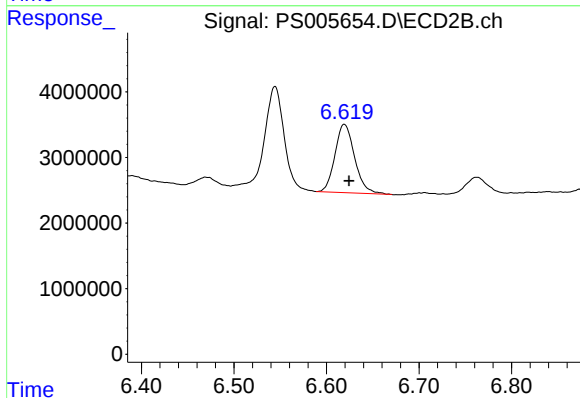
R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

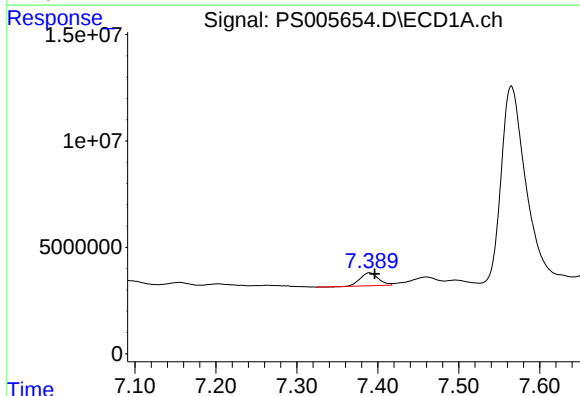
R.T.: 6.853 min
Delta R.T.: -0.006 min
Response: 19948762
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1



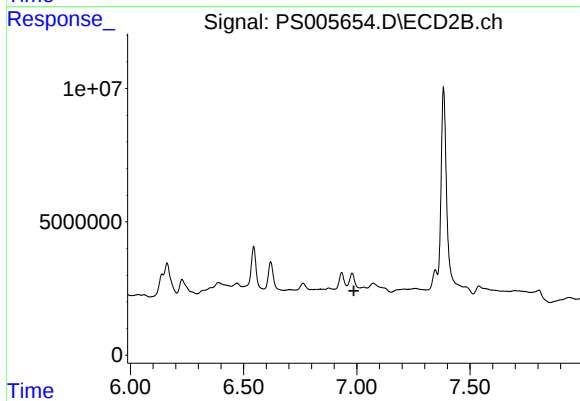
#10 Pentachlorophenol

R.T.: 6.619 min
Delta R.T.: -0.005 min
Response: 15406824
Conc: 1.15 ng/ml



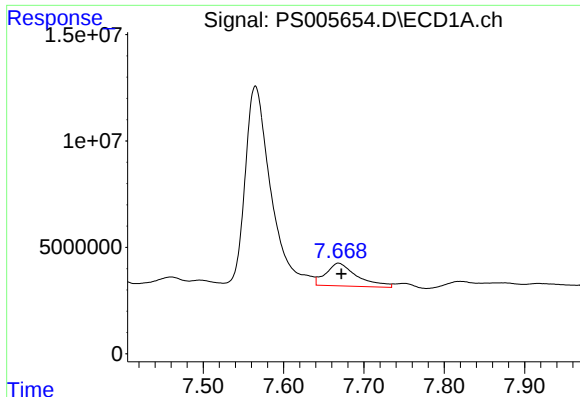
#11 2,4,5-TP (SILVEX)

R.T.: 7.389 min
Delta R.T.: -0.007 min
Response: 9364353
Conc: 1.06 ng/ml



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

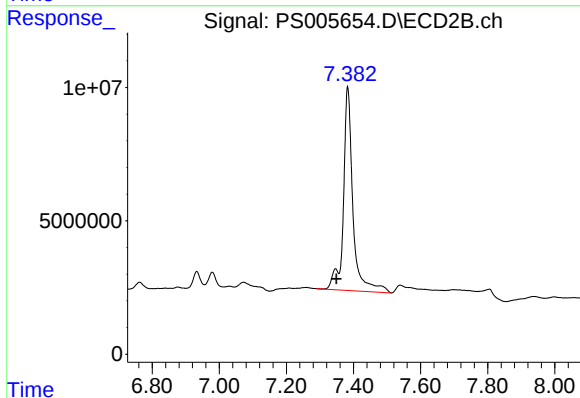
R.T.: 0.000 min
Exp R.T.: 6.987 min
Response: 0
Conc: N.D.



#12 2,4,5-T

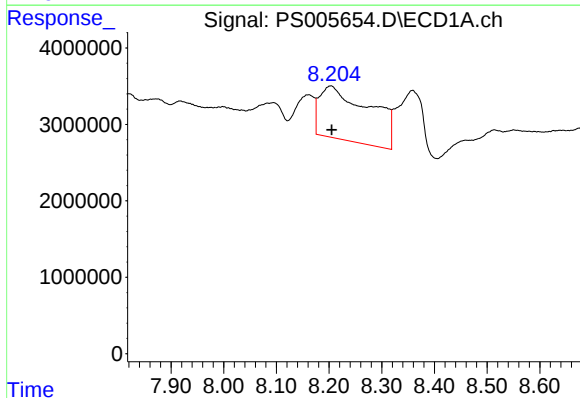
R.T.: 7.669 min
Delta R.T.: -0.003 min
Response: 28922786
Conc: 3.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



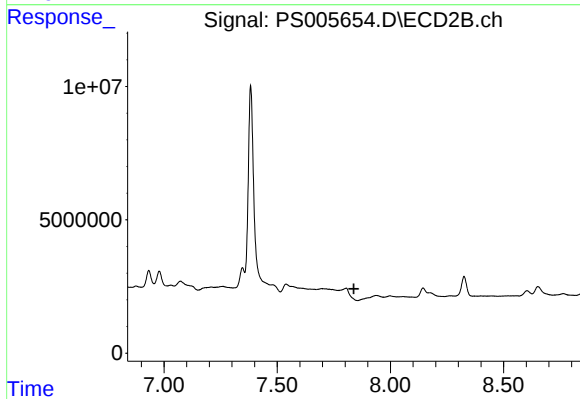
#12 2,4,5-T

R.T.: 7.383 min
Delta R.T.: 0.034 min
Response: 151614484
Conc: 29.55 ng/ml



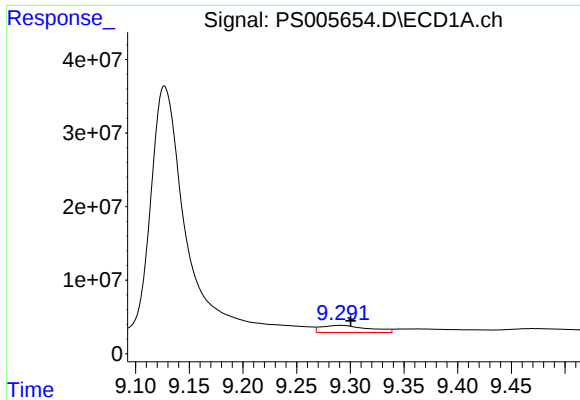
#13 2,4-DB

R.T.: 8.203 min
Delta R.T.: -0.002 min
Response: 46158265
Conc: 36.85 ng/ml



#13 2,4-DB

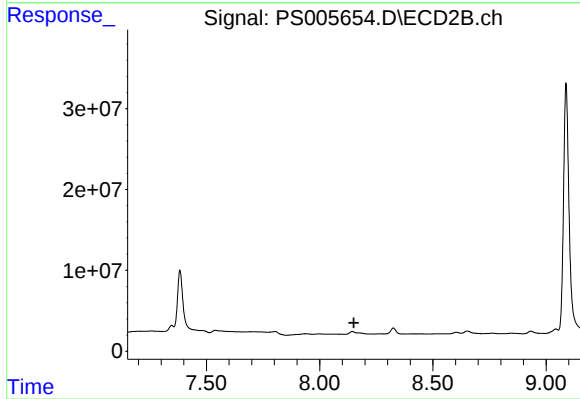
R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.



#14 DINOSEB

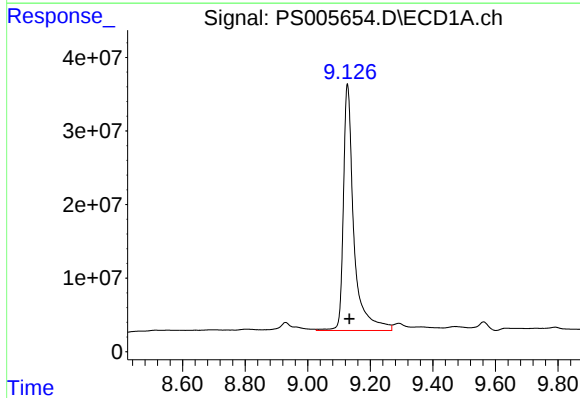
R.T.: 9.291 min
Delta R.T.: -0.010 min
Response: 29569839
Conc: 4.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



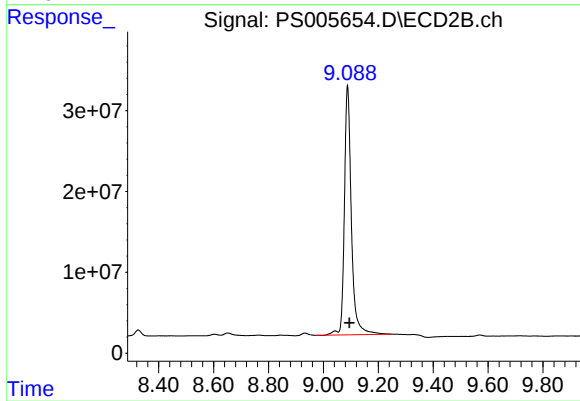
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



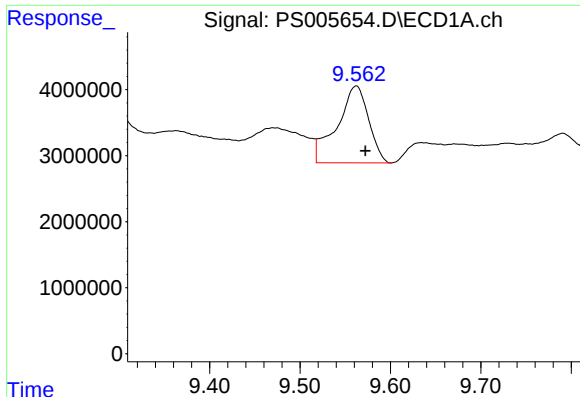
#15 Picloram

R.T.: 9.127 min
Delta R.T.: -0.006 min
Response: 777795262
Conc: 62.43 ng/ml



#15 Picloram

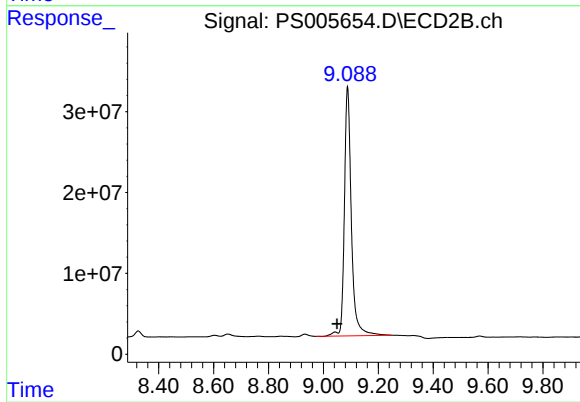
R.T.: 9.088 min
Delta R.T.: -0.008 min
Response: 545383528
Conc: 69.63 ng/ml



#16 DCPA

R.T.: 9.562 min
Delta R.T.: -0.010 min
Response: 28317977
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



#16 DCPA

R.T.: 9.088 min
Delta R.T.: 0.037 min
Response: 545383528
Conc: 77.16 ng/ml