

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052019\
 Data File : PS004654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2019 08:21
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 04:56:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	0.000	5.368	0	176.7E6	N.D.	183.115
Target Compounds							
3) T	4-Nitroph...	0.000	4.982	0	484.0E6	N.D.	1021.318
5) T	DICAMBA	0.000	5.368	0	176.7E6	N.D.	47.825
6) T	MCP	5.844	0.000	190.6E6	0	45.776	N.D. #
7) T	MCPA	0.000	5.696	0	397.0E6	N.D.	97.023
8) T	DICHLORPROP	6.455	0.000	221.0E6	0	168.842	N.D. #
10) T	Pentachlo...	0.000	6.662	0	426.4E6	N.D.	34.709
11) T	2,4,5-TP ...	0.000	7.039	0	5379.1E6	N.D.	1045.426
12) T	2,4,5-T	0.000	7.403	0	2157.6E6	N.D.	484.115
13) T	2,4-DB	0.000	7.801	0	1851.2E6	N.D.	2832.278
14) T	DINOSEB	9.338	0.000	15345535	0	2.594	N.D. #
15) T	Picloram	0.000	9.075	0	223.0E6	N.D.	29.887
16) T	DCPA	9.569	9.075	4085.8E6	223.0E6	458.761	34.419 #

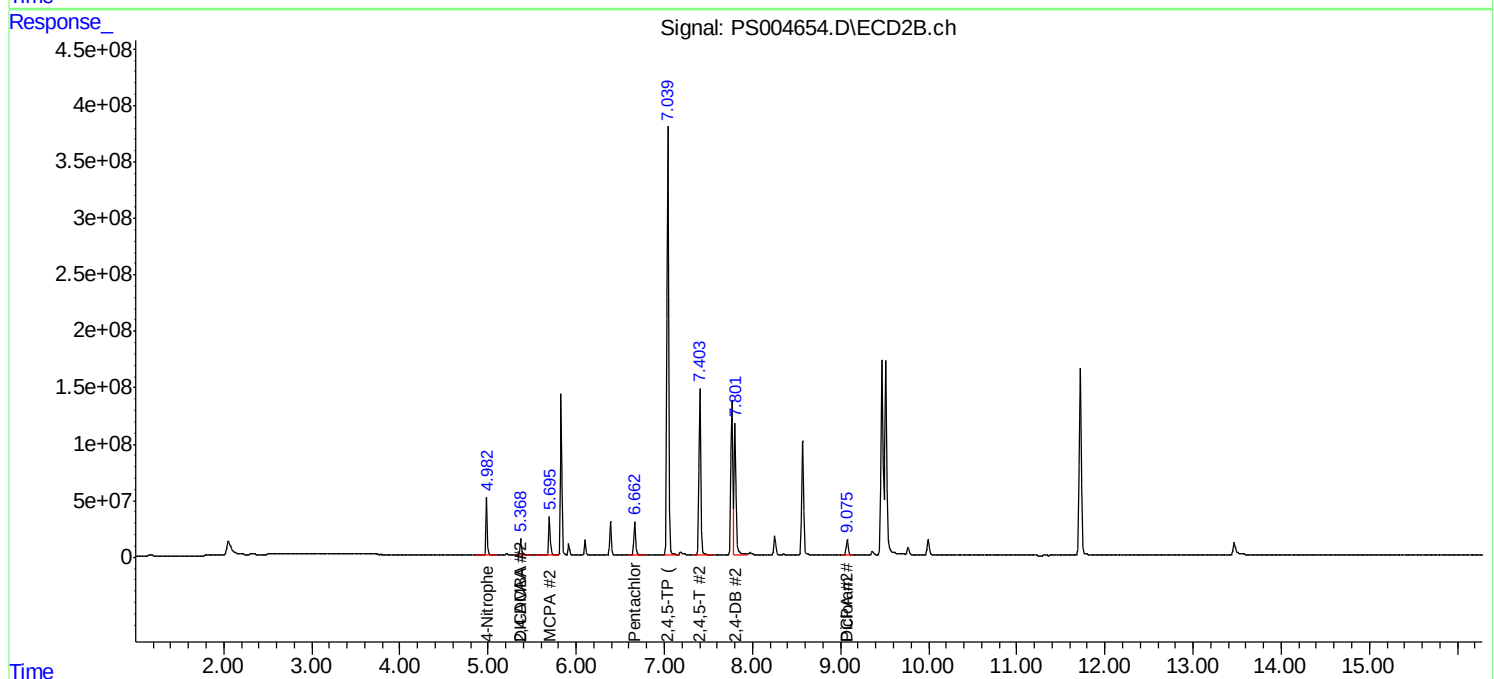
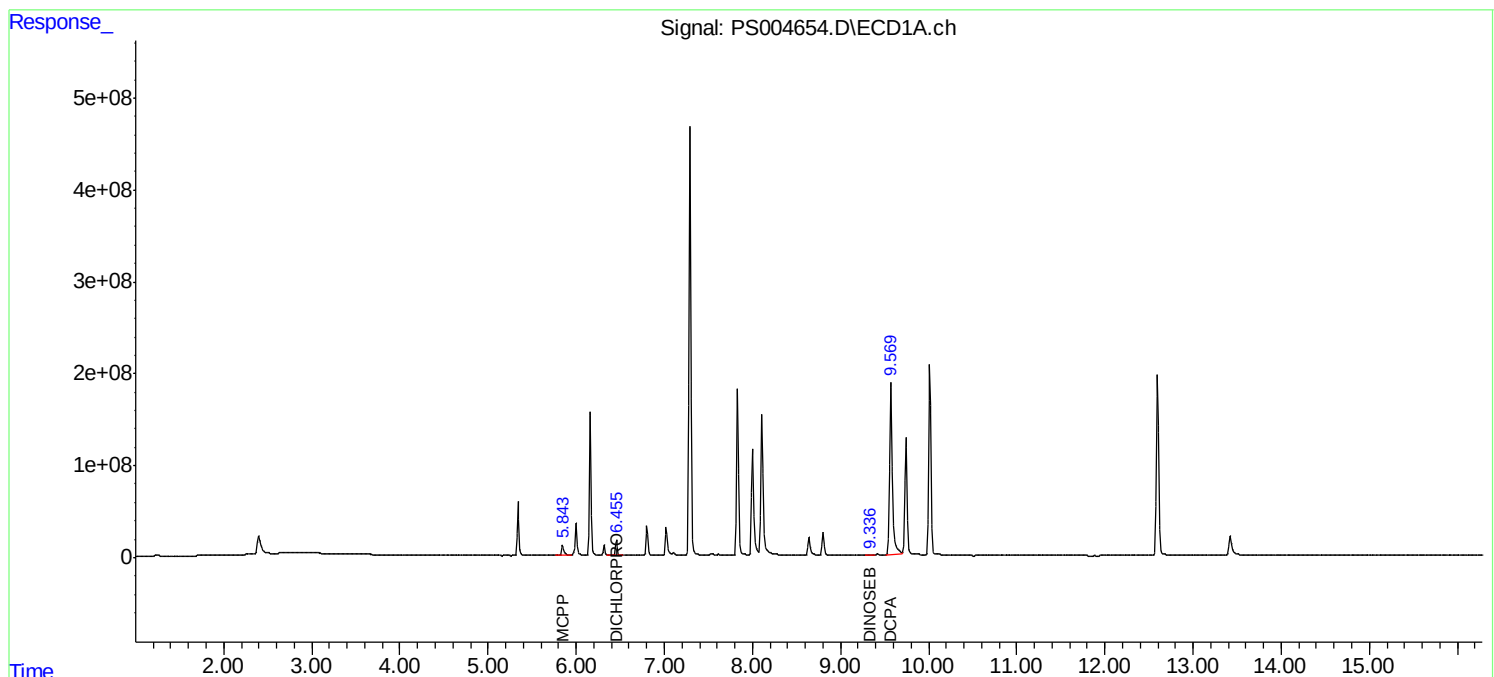
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

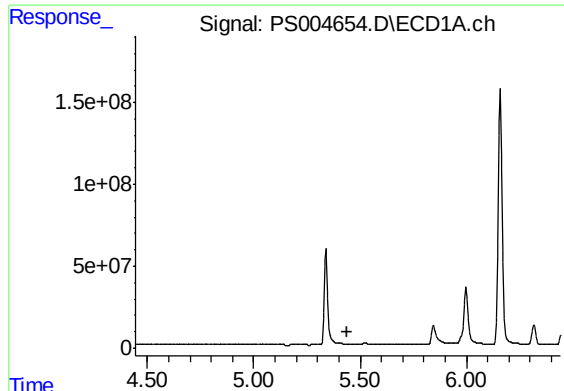
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052019\
Data File : PS004654.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2019 08:21
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 04:56:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 2019
Response via : Initial Calibration
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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

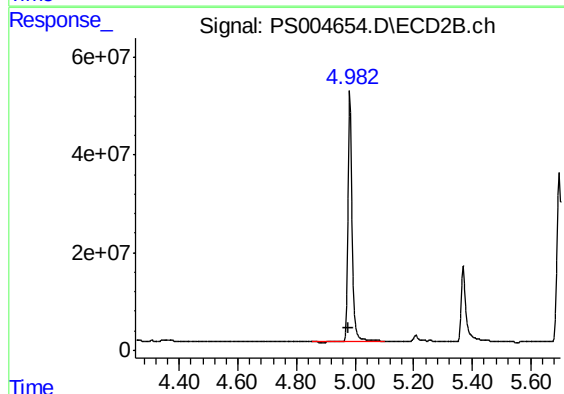




#3 4-Nitrophenol

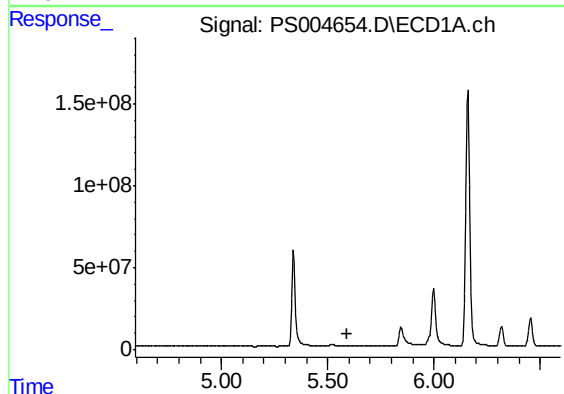
R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



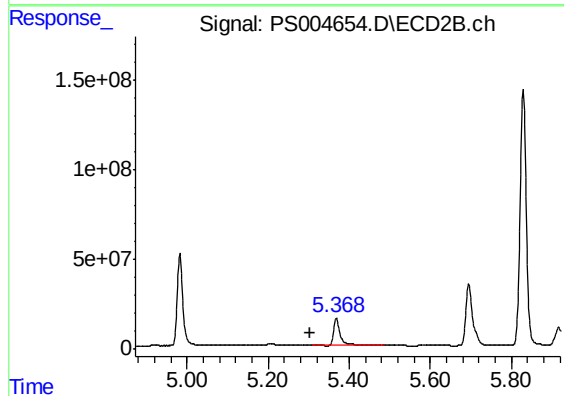
#3 4-Nitrophenol

R.T.: 4.982 min
Delta R.T.: 0.004 min
Response: 484021818
Conc: 1021.32 ng/ml



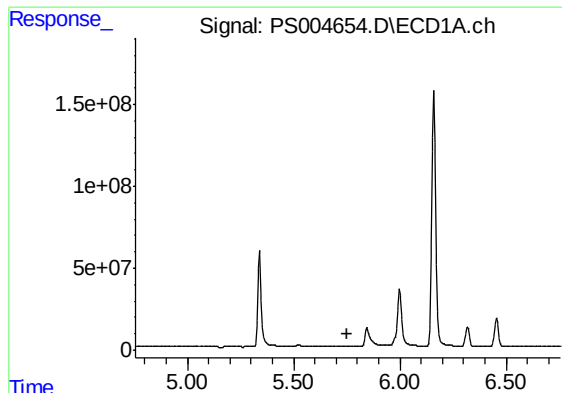
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T.: 5.595 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

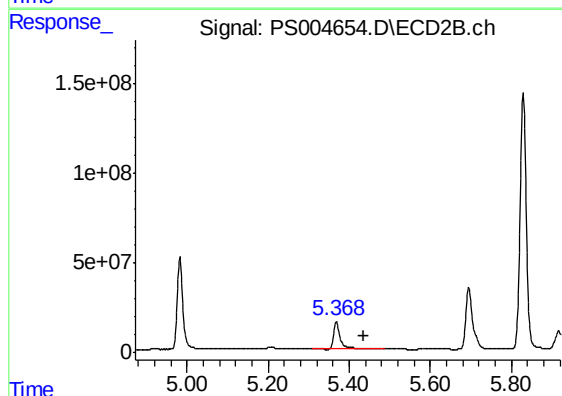
R.T.: 5.368 min
Delta R.T.: 0.065 min
Response: 176676304
Conc: 183.12 ng/ml



#5 DICAMBA

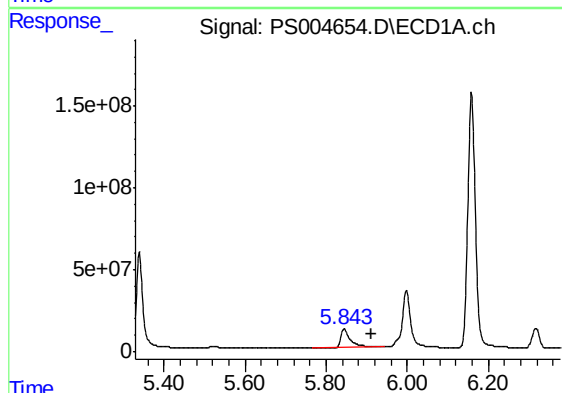
R.T.: 0.000 min
Exp R.T.: 5.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



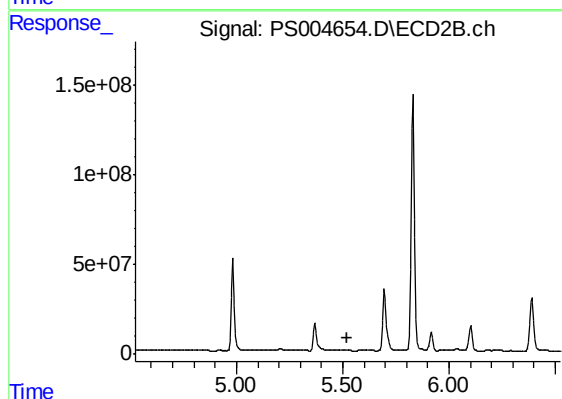
#5 DICAMBA

R.T.: 5.368 min
Delta R.T.: -0.069 min
Response: 176676304
Conc: 47.82 ng/ml



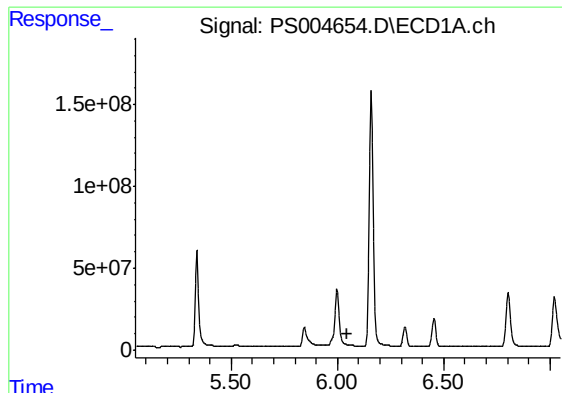
#6 MCPP

R.T.: 5.844 min
Delta R.T.: -0.068 min
Response: 190566441
Conc: 45.78 ug/ml



#6 MCPP

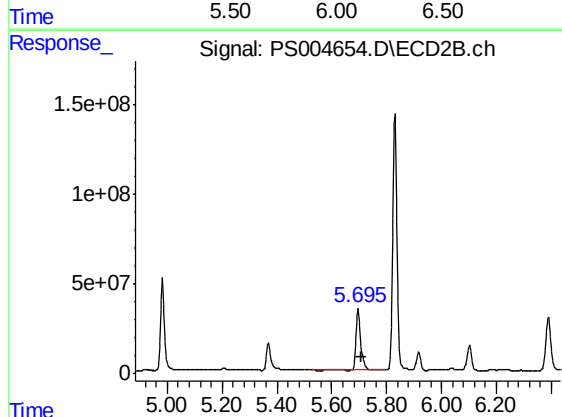
R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



#7 MCPA

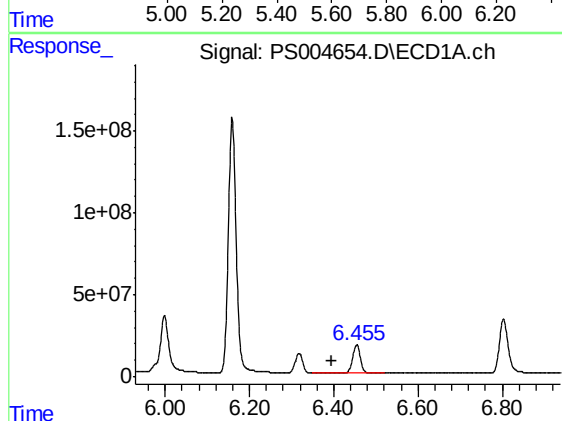
R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



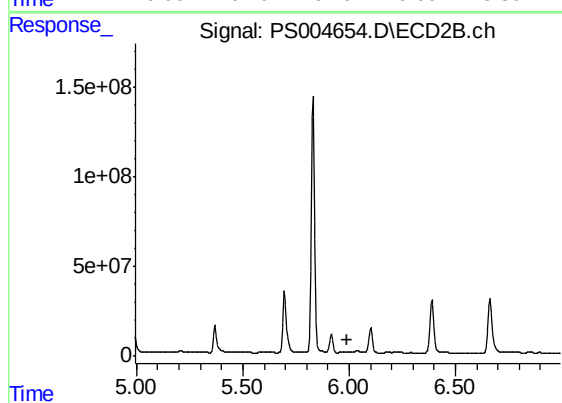
#7 MCPA

R.T.: 5.696 min
Delta R.T.: -0.014 min
Response: 396985213
Conc: 97.02 ug/ml



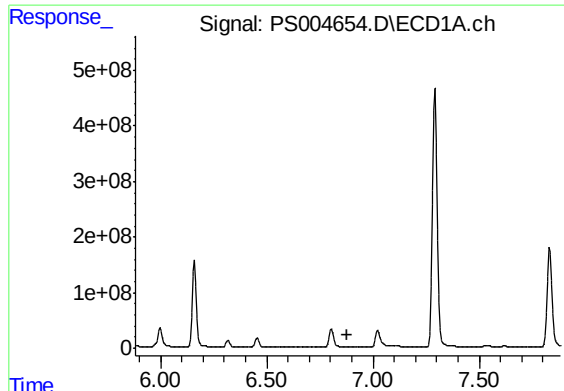
#8 DICHLORPROP

R.T.: 6.455 min
Delta R.T.: 0.059 min
Response: 220965815
Conc: 168.84 ng/ml



#8 DICHLORPROP

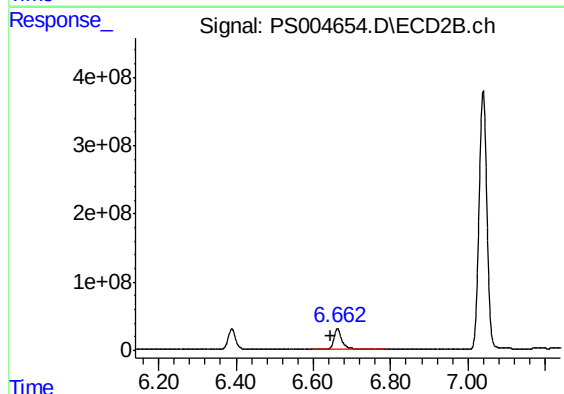
R.T.: 0.000 min
Exp R.T.: 5.994 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

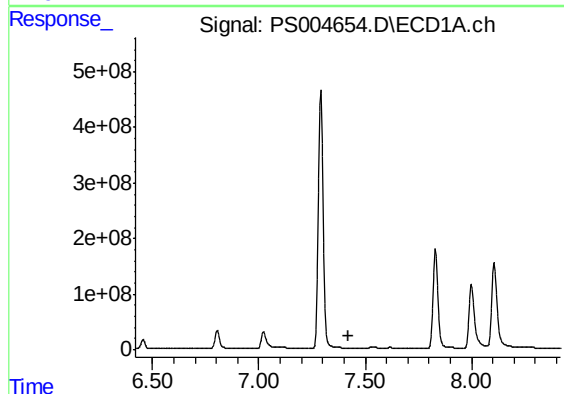
R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



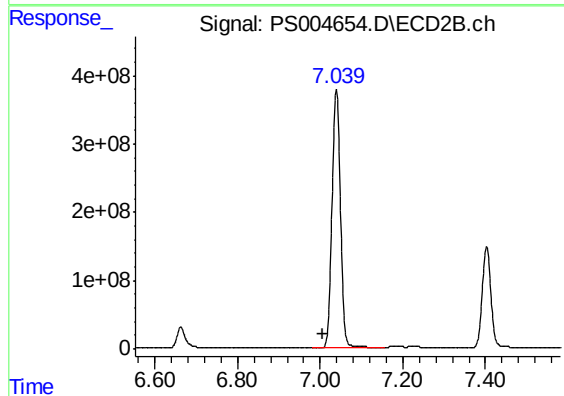
#10 Pentachlorophenol

R.T.: 6.662 min
Delta R.T.: 0.018 min
Response: 426394992
Conc: 34.71 ng/ml



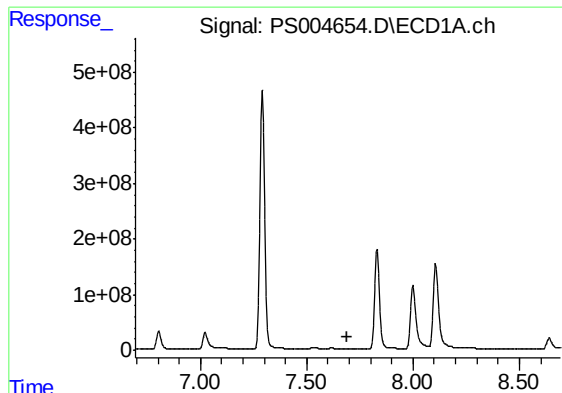
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.



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

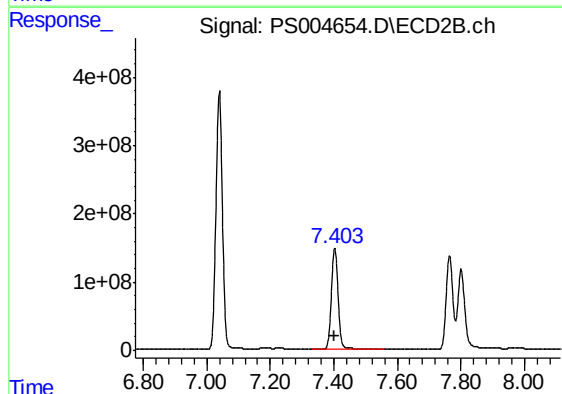
R.T.: 7.039 min
Delta R.T.: 0.033 min
Response: 5379056056
Conc: 1045.43 ng/ml



#12 2,4,5-T

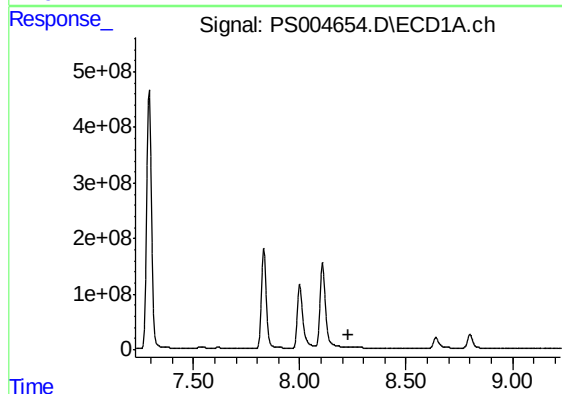
R.T.: 0.000 min
Exp R.T.: 7.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



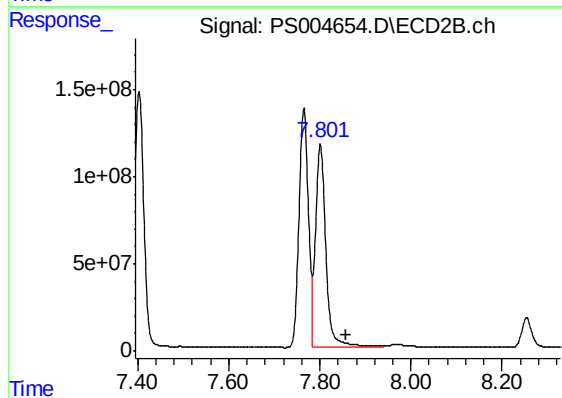
#12 2,4,5-T

R.T.: 7.403 min
Delta R.T.: -0.001 min
Response: 2157587190
Conc: 484.12 ng/ml



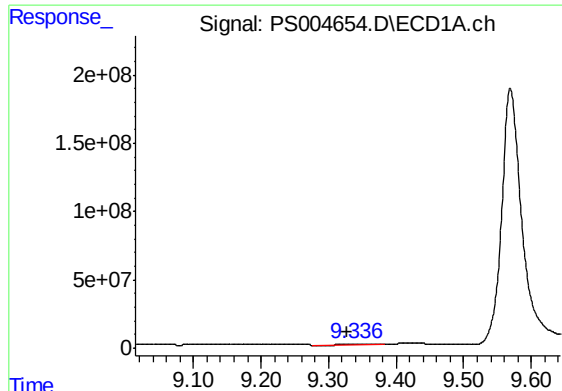
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 8.227 min
Response: 0
Conc: N.D.



#13 2,4-DB

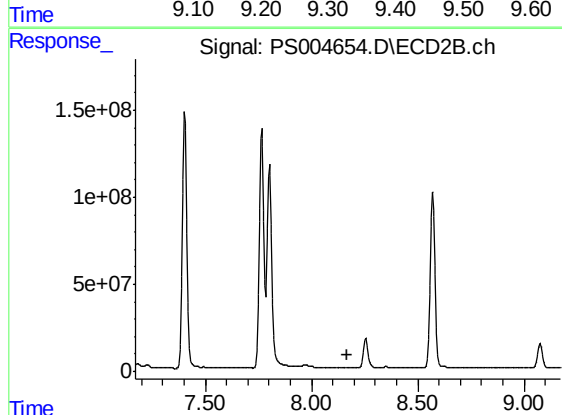
R.T.: 7.801 min
Delta R.T.: -0.055 min
Response: 1851231607
Conc: 2832.28 ng/ml



#14 DINOSEB

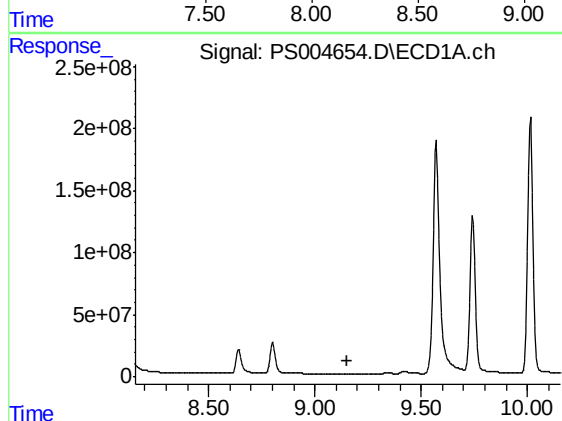
R.T.: 9.338 min
Delta R.T.: 0.010 min
Response: 15345535
Conc: 2.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



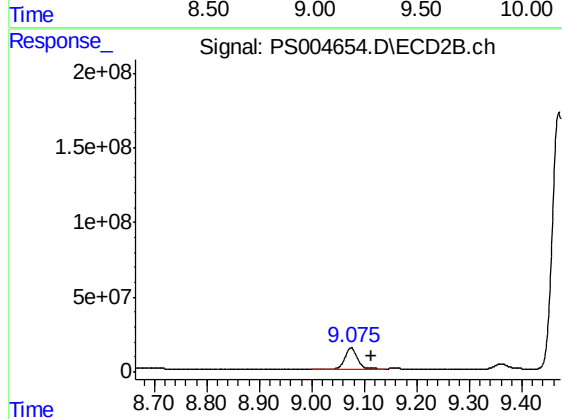
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.171 min
Response: 0
Conc: N.D.



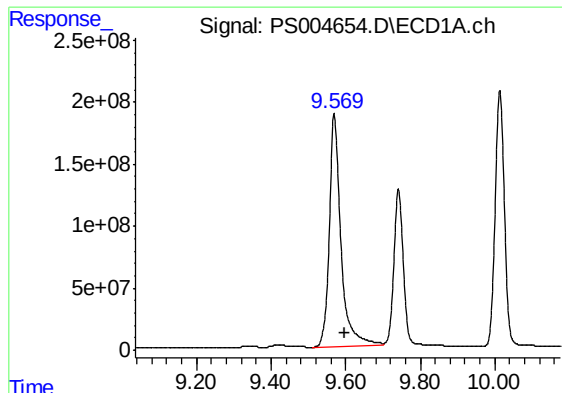
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.155 min
Response: 0
Conc: N.D.



#15 Picloram

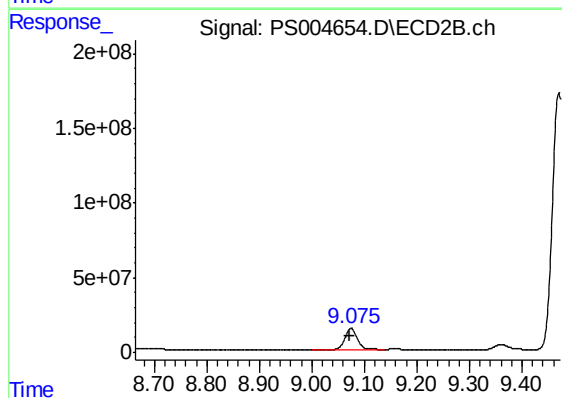
R.T.: 9.075 min
Delta R.T.: -0.038 min
Response: 222970053
Conc: 29.89 ng/ml



#16 DCPA

R.T.: 9.569 min
Delta R.T.: -0.029 min
Response: 4085783168
Conc: 458.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



#16 DCPA

R.T.: 9.075 min
Delta R.T.: 0.003 min
Response: 222970053
Conc: 34.42 ng/ml