

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
 Data File : PS004939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2019 10:29
 Operator : SM\AJ
 Sample : PB120344BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 03:35:50 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	5.593	5.301	551.2E6	391.7E6	393.211	405.935
Target Compounds							
2) T	3,5-DICHL...	0.000	4.618	0	167.2E6	N.D.	135.662
3) T	4-Nitroph...	5.397	0.000	28840354	0	46.255	N.D. #
5) T	DICAMBA	5.695	0.000	14159312	0	2.667	N.D. #
7) T	MCPA	6.089	5.694	11674223	12686612	2.016	3.101 #
8) T	DICHLORPROP	0.000	5.992	0	10507654	N.D.	11.145
11) T	2,4,5-TP ...	0.000	6.958	0	20625522	N.D.	4.009
12) T	2,4,5-T	0.000	7.406	0	35065394	N.D.	7.868
13) T	2,4-DB	8.251	0.000	31539594	0	32.651	N.D. #
14) T	DINOSEB	0.000	8.166	0	49407341	N.D.	12.853
15) T	Picloram	9.160	9.115	133.1E6	107.9E6	12.775	14.460
16) T	DCPA	0.000	9.115	0	107.9E6	N.D.	16.653

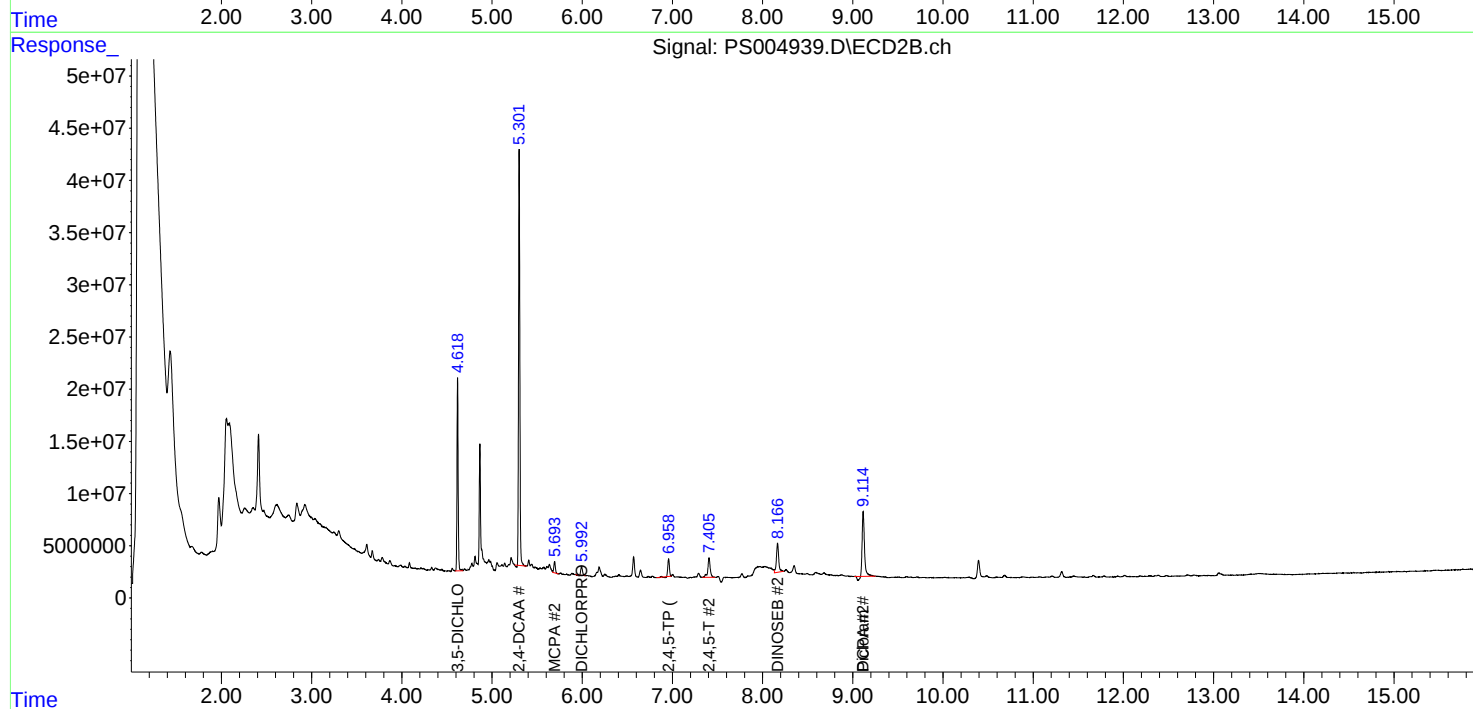
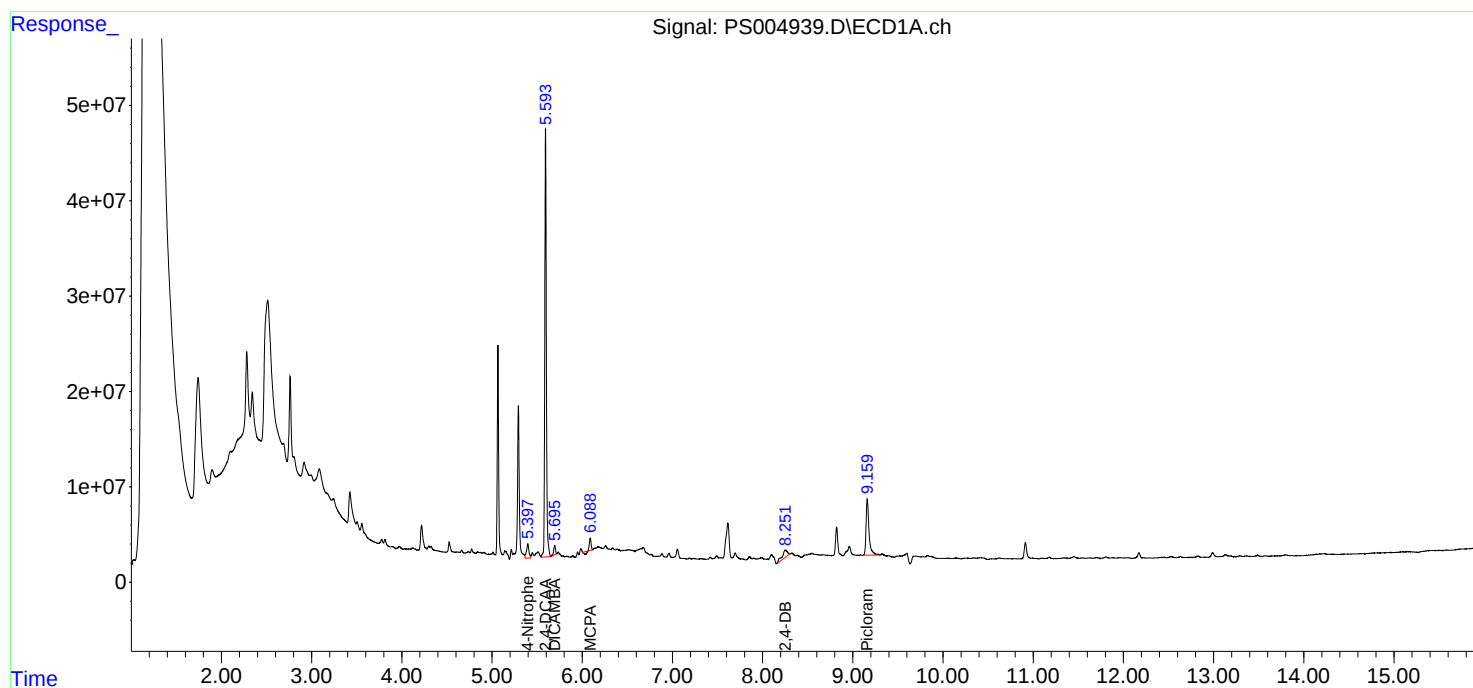
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

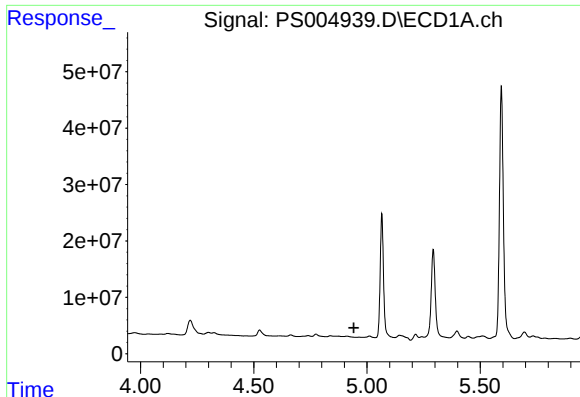
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
Data File : PS004939.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2019 10:29
Operator : SM\AJ
Sample : PB120344BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 03:35:50 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

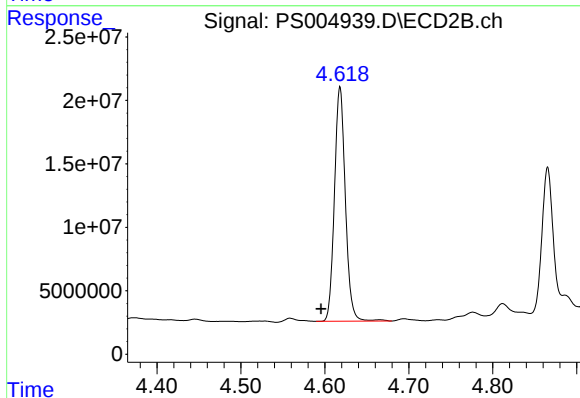




#2 3,5-DICHLOROBENZOIC ACID

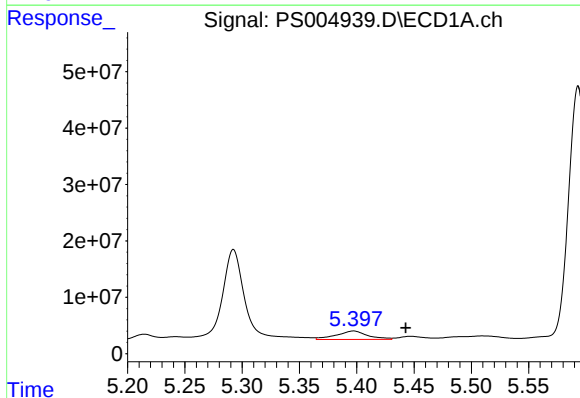
R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



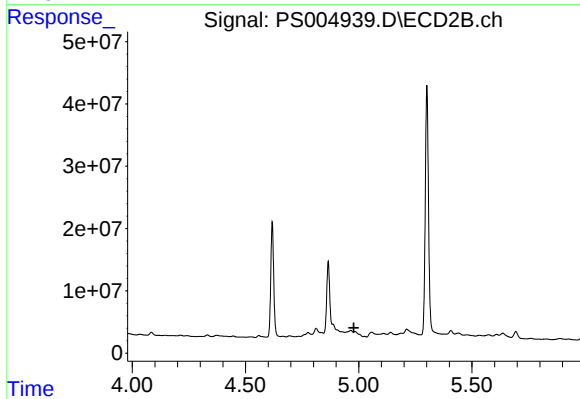
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.618 min
Delta R.T.: 0.023 min
Response: 167153201
Conc: 135.66 ng/ml



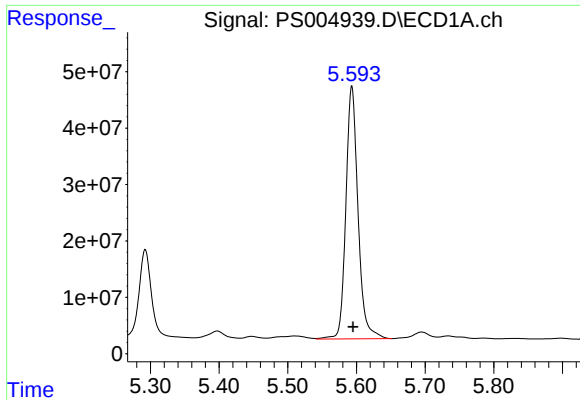
#3 4-Nitrophenol

R.T.: 5.397 min
Delta R.T.: -0.046 min
Response: 28840354
Conc: 46.26 ng/ml



#3 4-Nitrophenol

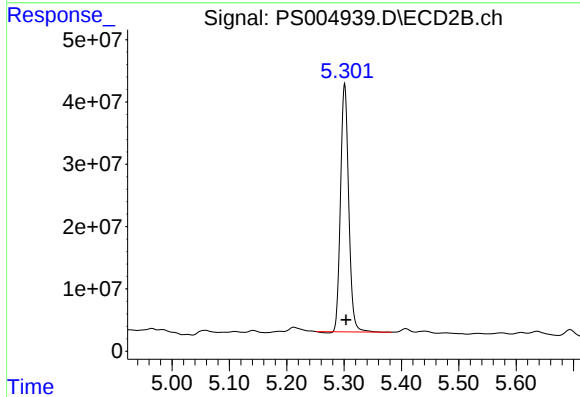
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

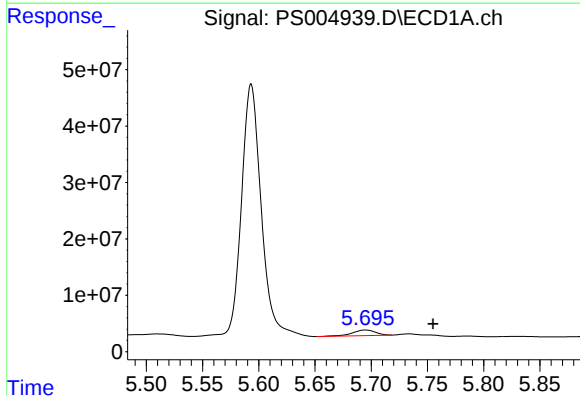
R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 551185344
Conc: 393.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



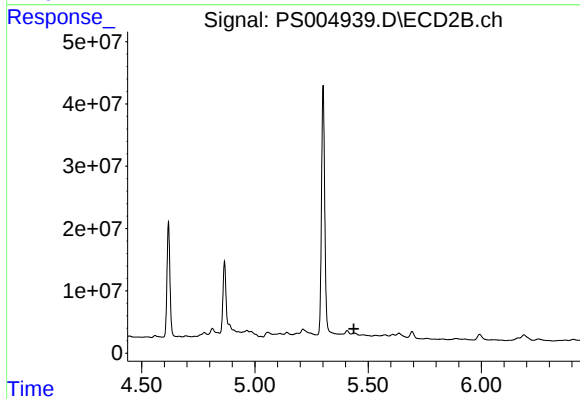
#4 2,4-DCAA

R.T.: 5.301 min
Delta R.T.: -0.003 min
Response: 391661142
Conc: 405.94 ng/ml



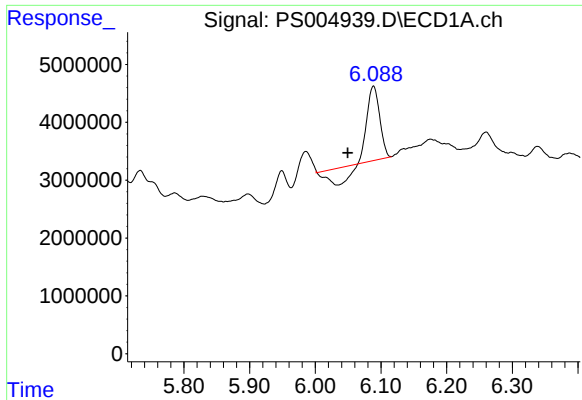
#5 DICAMBA

R.T.: 5.695 min
Delta R.T.: -0.060 min
Response: 14159312
Conc: 2.67 ng/ml



#5 DICAMBA

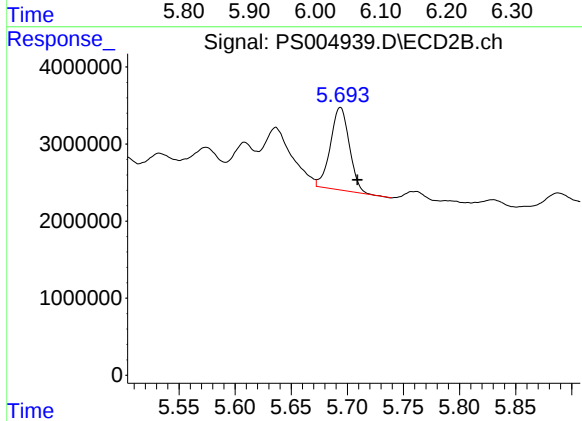
R.T.: 0.000 min
Exp R.T.: 5.437 min
Response: 0
Conc: N.D.



#7 MCPA

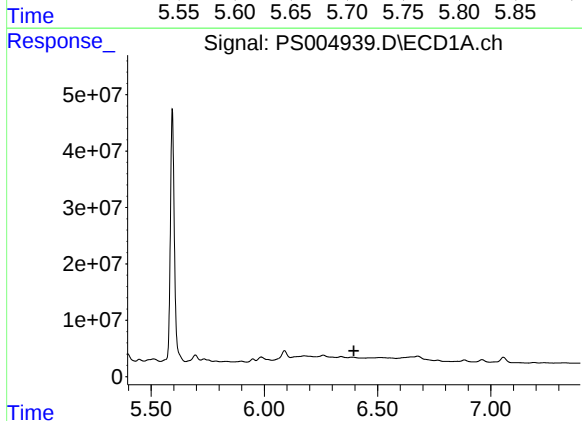
R.T.: 6.089 min
Delta R.T.: 0.039 min
Response: 11674223
Conc: 2.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



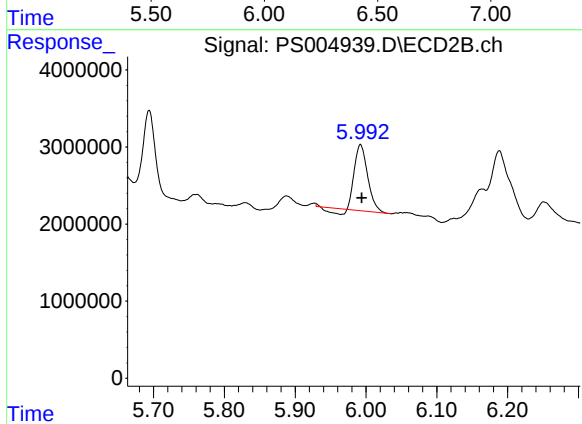
#7 MCPA

R.T.: 5.694 min
Delta R.T.: -0.015 min
Response: 12686612
Conc: 3.10 ug/ml



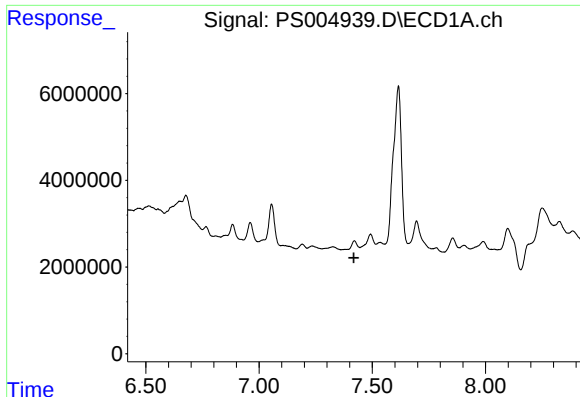
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.396 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

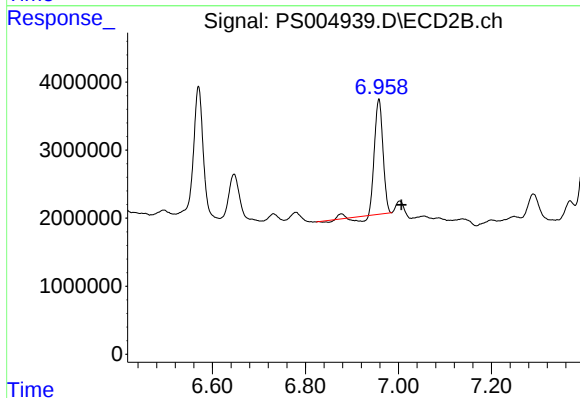
R.T.: 5.992 min
Delta R.T.: -0.002 min
Response: 10507654
Conc: 11.14 ng/ml



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

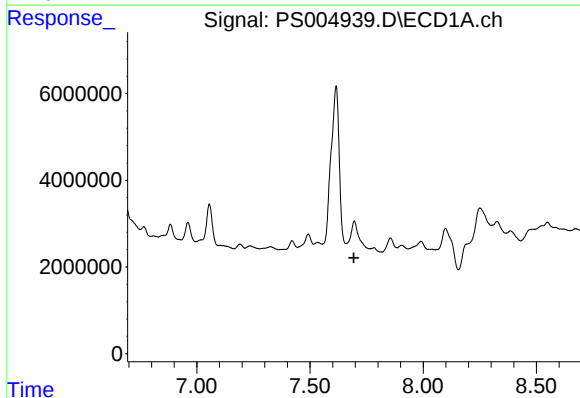
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



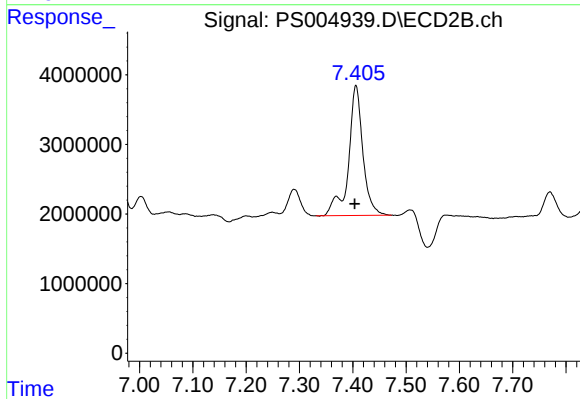
#11 2,4,5-TP (SILVEX)

R.T.: 6.958 min
Delta R.T.: -0.048 min
Response: 20625522
Conc: 4.01 ng/ml



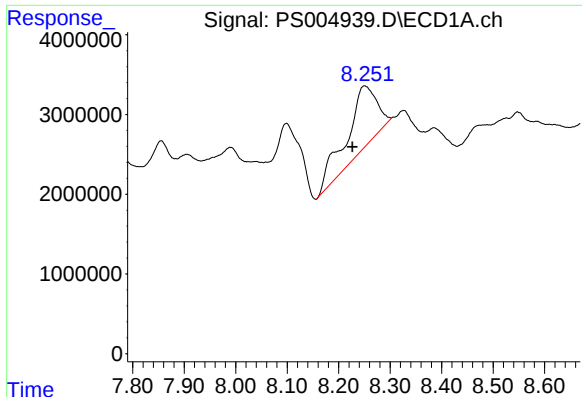
#12 2,4,5-T

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



#12 2,4,5-T

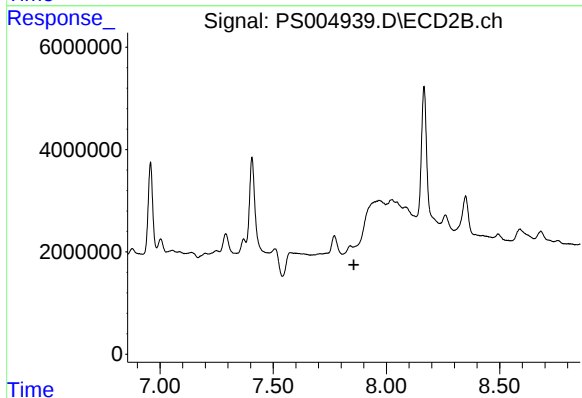
R.T.: 7.406 min
Delta R.T.: 0.002 min
Response: 35065394
Conc: 7.87 ng/ml



#13 2,4-DB

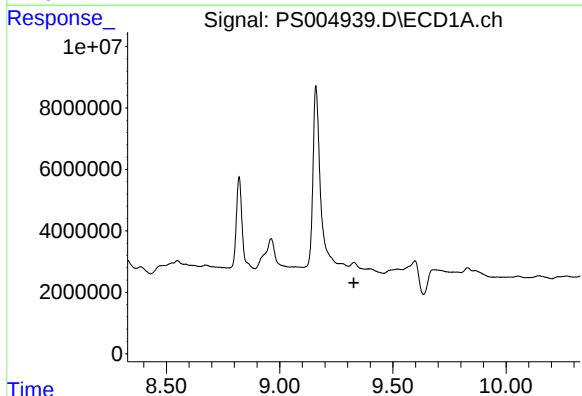
R.T.: 8.251 min
Delta R.T.: 0.024 min
Response: 31539594
Conc: 32.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



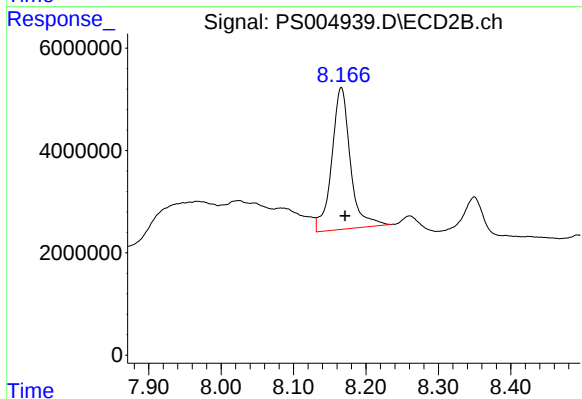
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.856 min
Response: 0
Conc: N.D.



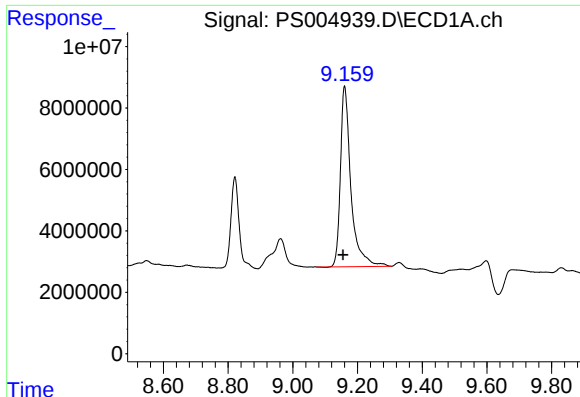
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.328 min
Response: 0
Conc: N.D.



#14 DINOSEB

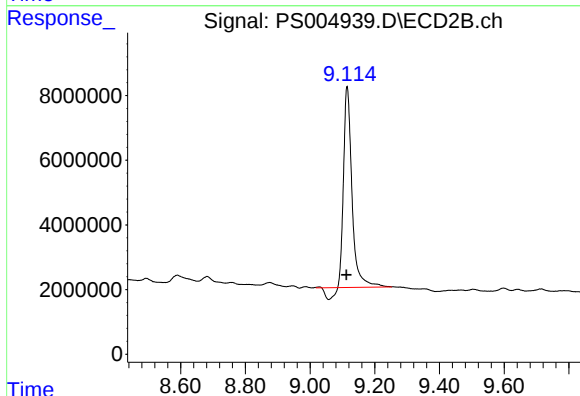
R.T.: 8.166 min
Delta R.T.: -0.005 min
Response: 49407341
Conc: 12.85 ng/ml



#15 Picloram

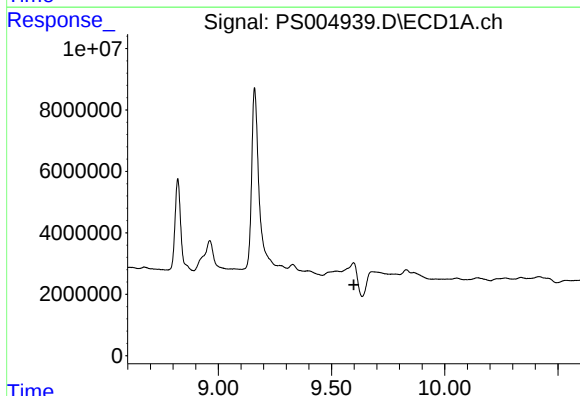
R.T.: 9.160 min
Delta R.T.: 0.005 min
Response: 133110407
Conc: 12.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



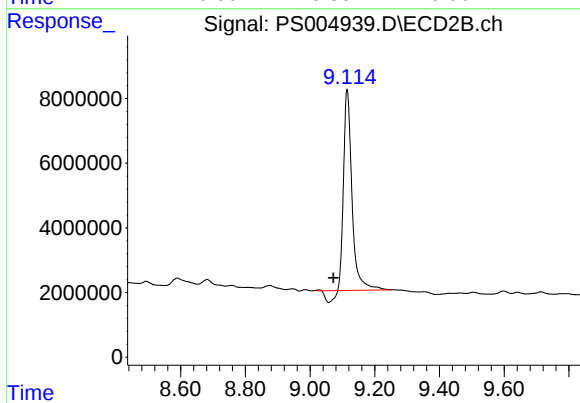
#15 Picloram

R.T.: 9.115 min
Delta R.T.: 0.002 min
Response: 107878711
Conc: 14.46 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.599 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.115 min
Delta R.T.: 0.043 min
Response: 107878711
Conc: 16.65 ng/ml