

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060719\
 Data File : PS004970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2019 16:39
 Operator : SM\AJ
 Sample : PB120425BL
 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 22:58:31 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	5.575	5.284	715.5E6	502.4E6	510.428	520.679
Target Compounds							
2) T	3,5-DICHL...	0.000	4.601	0	274.6E6	N.D.	222.835
3) T	4-Nitroph...	5.378	0.000	29335695	0	47.050	N.D. #
5) T	DICAMBA	0.000	5.390	0	11059209	N.D.	2.994
6) T	MCPD	5.931	0.000	9940383	0	2.388	N.D. #
7) T	MCPA	6.070	5.677	24537814	20743004	4.236	5.070
11) T	2,4,5-TP ...	0.000	6.940	0	84454101	N.D.	16.414
12) T	2,4,5-T	0.000	7.390	0	57171037	N.D.	12.828
13) T	2,4-DB	8.231	0.000	26718972	0	27.661	N.D. #
14) T	DINOSEB	0.000	8.149	0	59541421	N.D.	15.489
15) T	Picloram	9.142	9.097	258.0E6	187.5E6	24.763	25.128
16) T	DCPA	0.000	9.097	0	187.5E6	N.D.	28.939

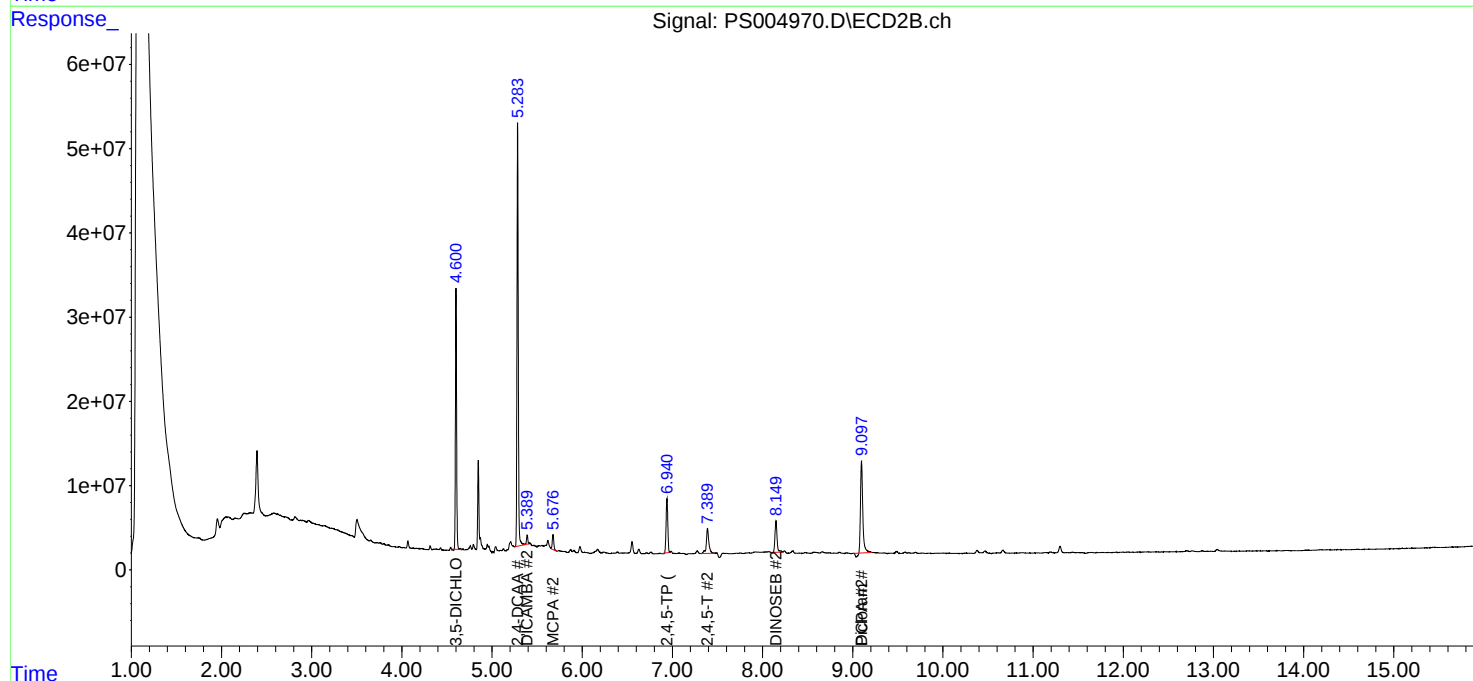
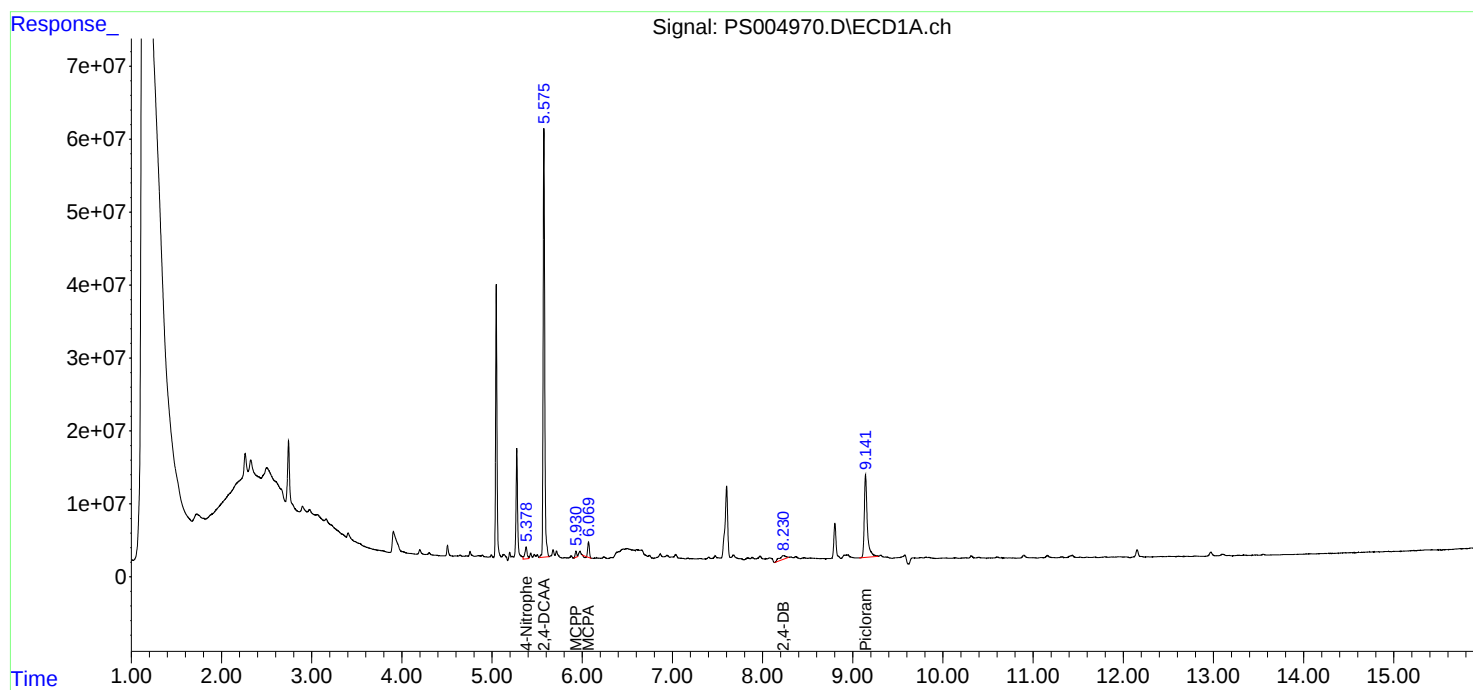
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

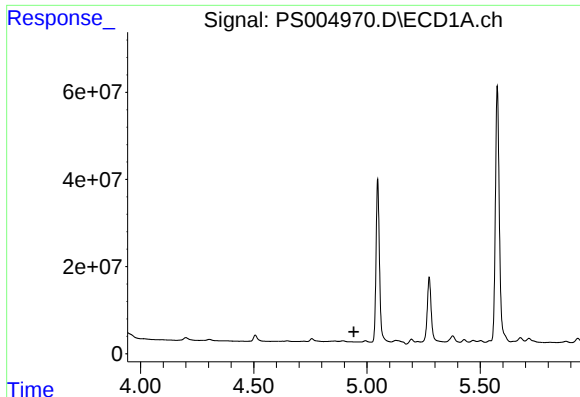
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060719\
Data File : PS004970.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2019 16:39
Operator : SM\AJ
Sample : PB120425BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 22:58:31 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

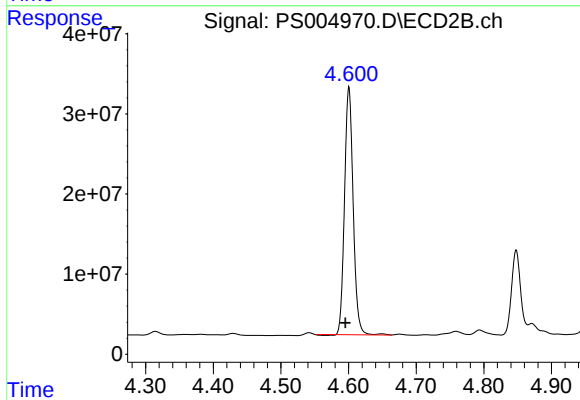




#2 3,5-DICHLOROBENZOIC ACID

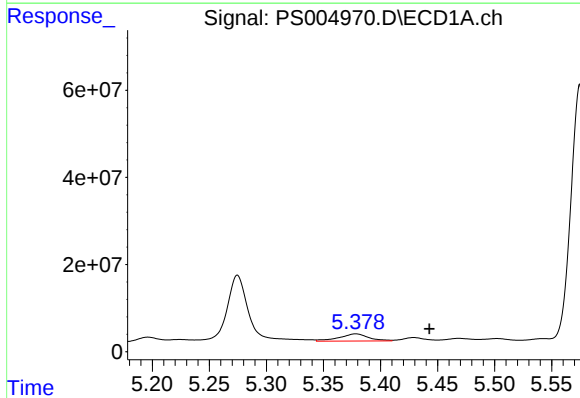
R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



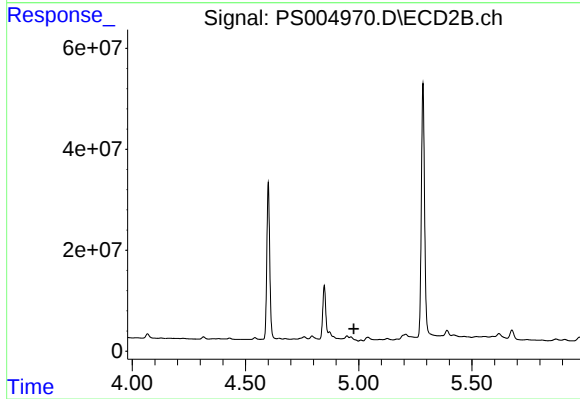
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.601 min
Delta R.T.: 0.005 min
Response: 274560811
Conc: 222.83 ng/ml



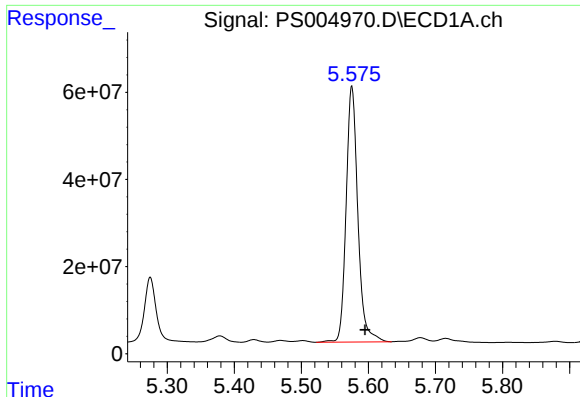
#3 4-Nitrophenol

R.T.: 5.378 min
Delta R.T.: -0.064 min
Response: 29335695
Conc: 47.05 ng/ml



#3 4-Nitrophenol

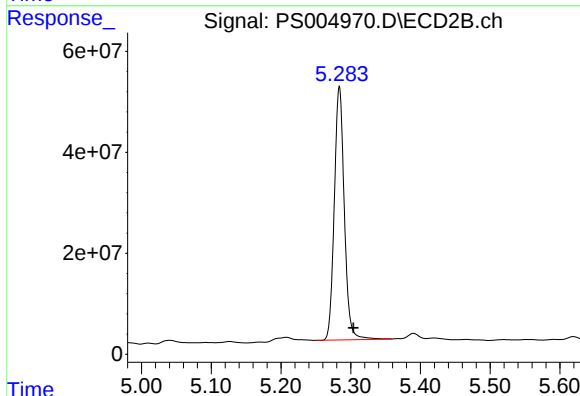
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

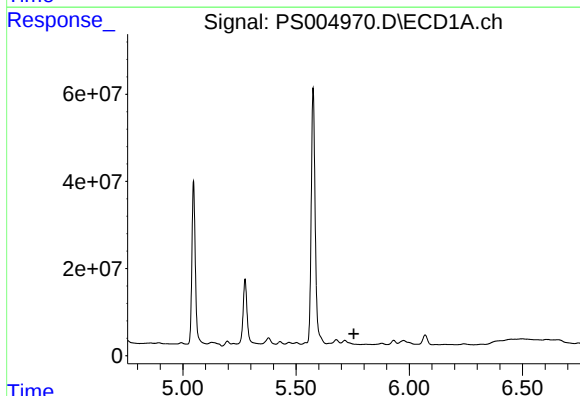
R.T.: 5.575 min
Delta R.T.: -0.020 min
Response: 715495333
Conc: 510.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



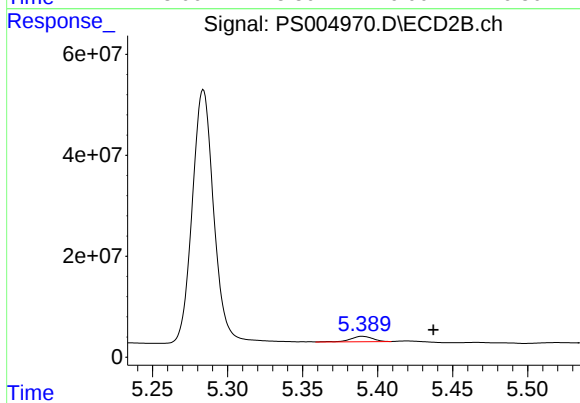
#4 2,4-DCAA

R.T.: 5.284 min
Delta R.T.: -0.020 min
Response: 502369760
Conc: 520.68 ng/ml



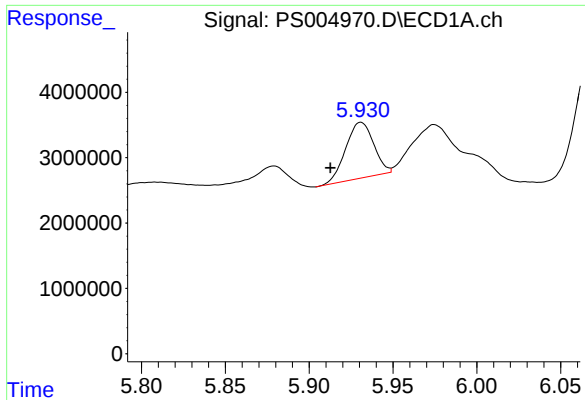
#5 DICAMBA

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



#5 DICAMBA

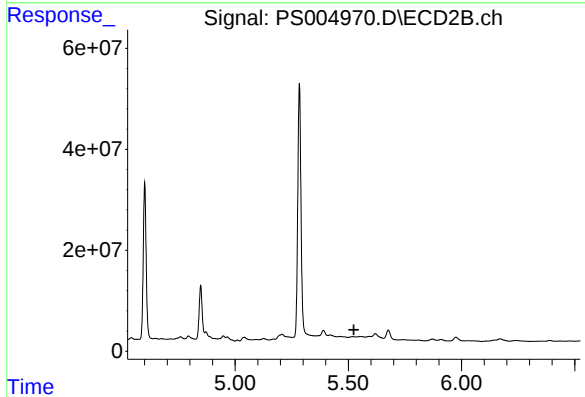
R.T.: 5.390 min
Delta R.T.: -0.047 min
Response: 11059209
Conc: 2.99 ng/ml



#6 MCPP

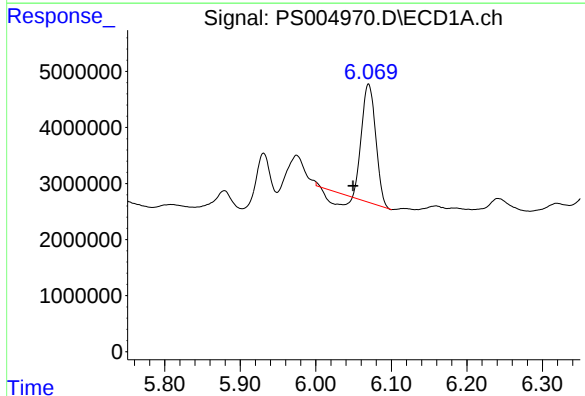
R.T.: 5.931 min
Delta R.T.: 0.018 min
Response: 9940383
Conc: 2.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



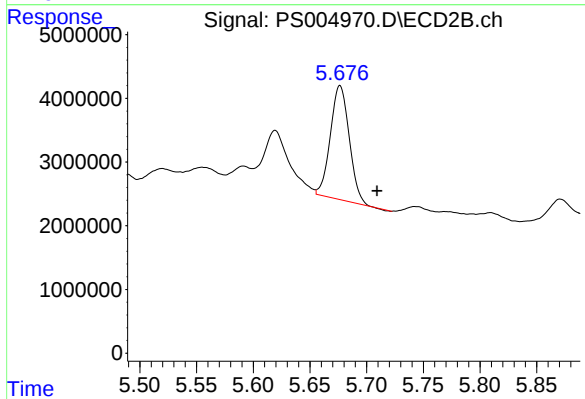
#6 MCPP

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



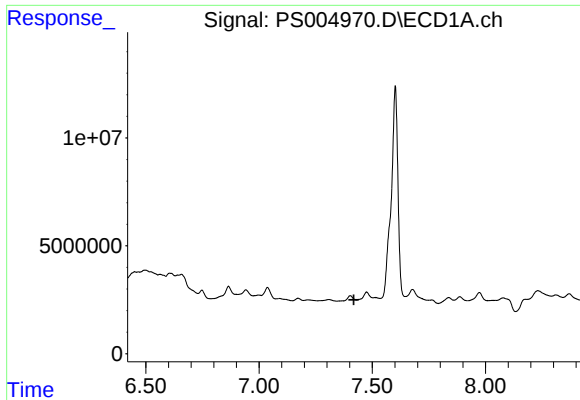
#7 MCPA

R.T.: 6.070 min
Delta R.T.: 0.021 min
Response: 24537814
Conc: 4.24 ug/ml



#7 MCPA

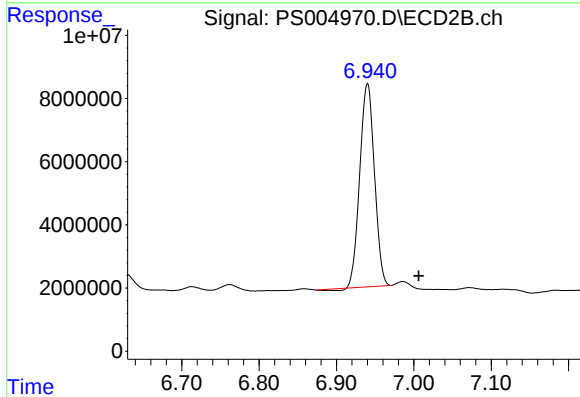
R.T.: 5.677 min
Delta R.T.: -0.033 min
Response: 20743004
Conc: 5.07 ug/ml



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

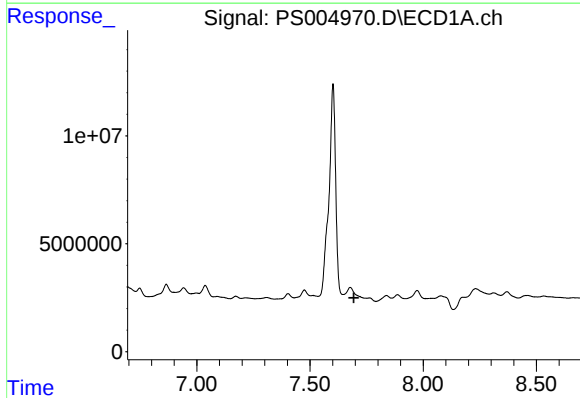
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



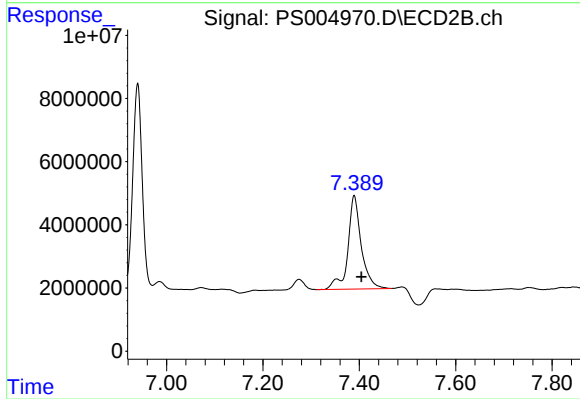
#11 2,4,5-TP (SILVEX)

R.T.: 6.940 min
Delta R.T.: -0.066 min
Response: 84454101
Conc: 16.41 ng/ml



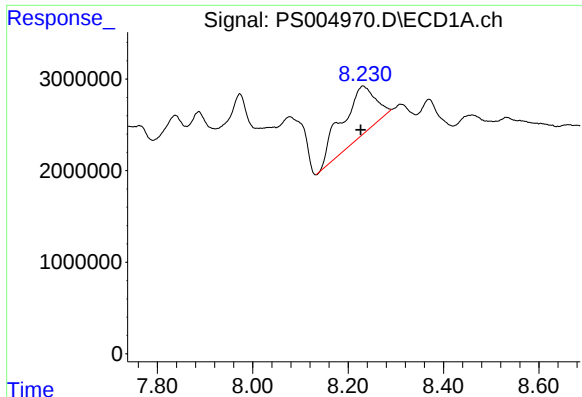
#12 2,4,5-T

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



#12 2,4,5-T

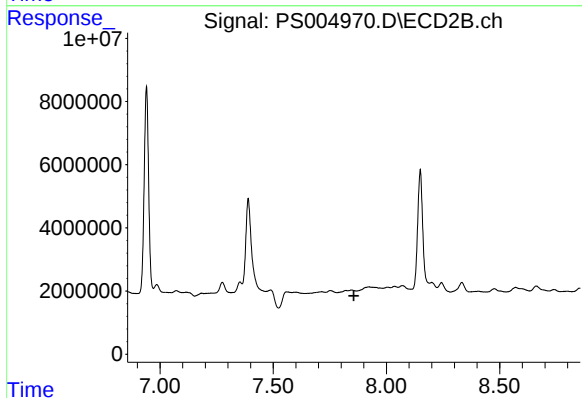
R.T.: 7.390 min
Delta R.T.: -0.015 min
Response: 57171037
Conc: 12.83 ng/ml



#13 2,4-DB

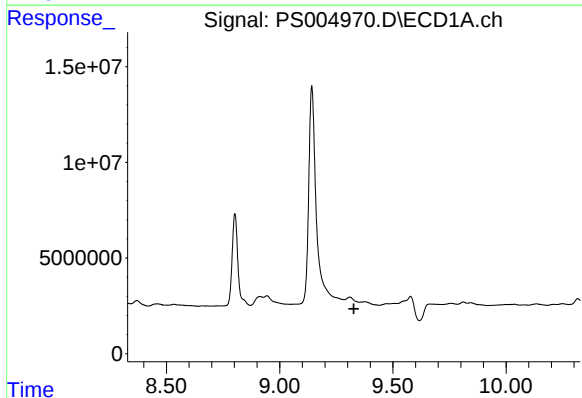
R.T.: 8.231 min
Delta R.T.: 0.005 min
Response: 26718972
Conc: 27.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



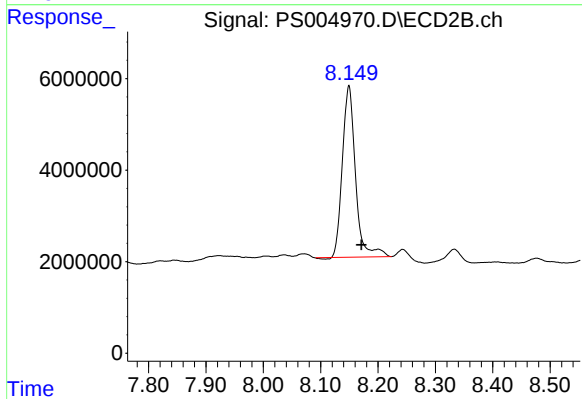
#13 2,4-DB

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



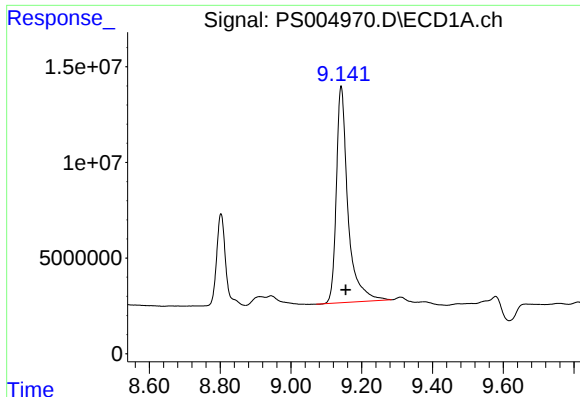
#14 DINOSEB

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



#14 DINOSEB

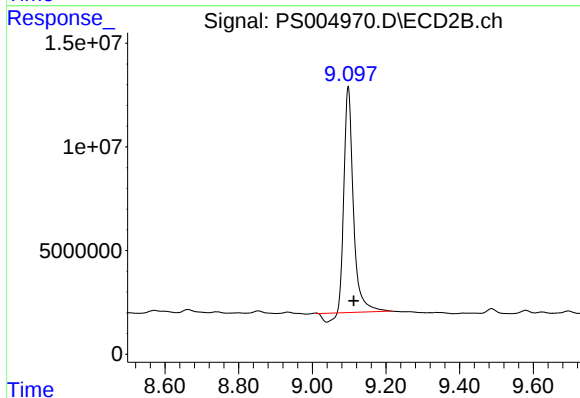
R.T.: 8.149 min
Delta R.T.: -0.022 min
Response: 59541421
Conc: 15.49 ng/ml



#15 Picloram

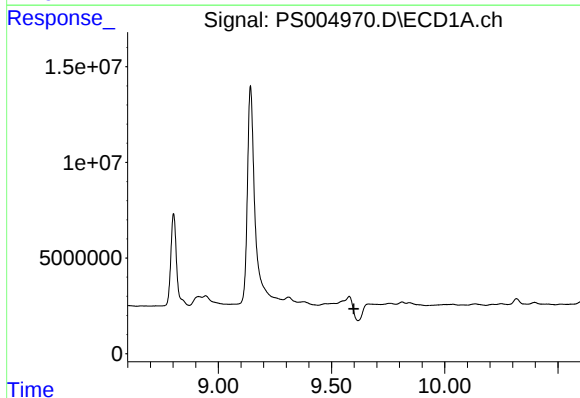
R.T.: 9.142 min
Delta R.T.: -0.013 min
Response: 258033189
Conc: 24.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



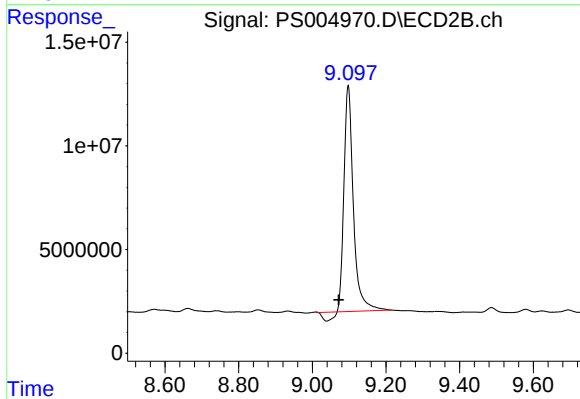
#15 Picloram

R.T.: 9.097 min
Delta R.T.: -0.015 min
Response: 187468143
Conc: 25.13 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 9.097 min
Delta R.T.: 0.025 min
Response: 187468143
Conc: 28.94 ng/ml