

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042220\
 Data File : PS009965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 15:33
 Operator : DD\AJ
 Sample : L2199-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-39-38-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 16:09:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 2020
 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	7.238	6.921	296.0E6	260.6E6	490.271	526.159
Target Compounds							
1) T	Dalapon	3.001	2.580	13701643	50404874	18.085	70.409 #
2) T	3,5-DICHL...	0.000	6.051	0	3749602	N.D.	5.047
3) T	4-Nitroph...	7.079	6.577	9074599	10765319	32.619	35.449
5) T	DICAMBA	0.000	7.055	0	21578492	N.D.	10.849
6) T	MCPD	0.000	7.233	0	3564325	N.D.	2.165
7) T	MCPA	0.000	7.392	0	1503502	N.D.	<MDL
8) T	DICHLORPROP	0.000	7.739	0	45271040	N.D.	89.945
9) T	2,4-D	8.422	7.991	10658505	2244520	18.563	3.746 #
10) T	Pentachlo...	0.000	8.433	0	1905808	N.D.	<MDL
11) T	2,4,5-TP ...	9.254	8.846	8209685	29375974	2.774	11.233 #
12) T	2,4,5-T	9.447	9.241	47899003	20204022	17.275	7.742 #
13) T	2,4-DB	10.095	9.757	1623743	1242776	4.286	3.505
14) T	DINOSEB	0.000	10.034	0	11998388	N.D.	6.093
15) T	Picloram	11.008	11.007	87755948	32070015	28.326	9.429 #
16) T	DCPA	0.000	11.007	0	32070015	N.D.	9.564

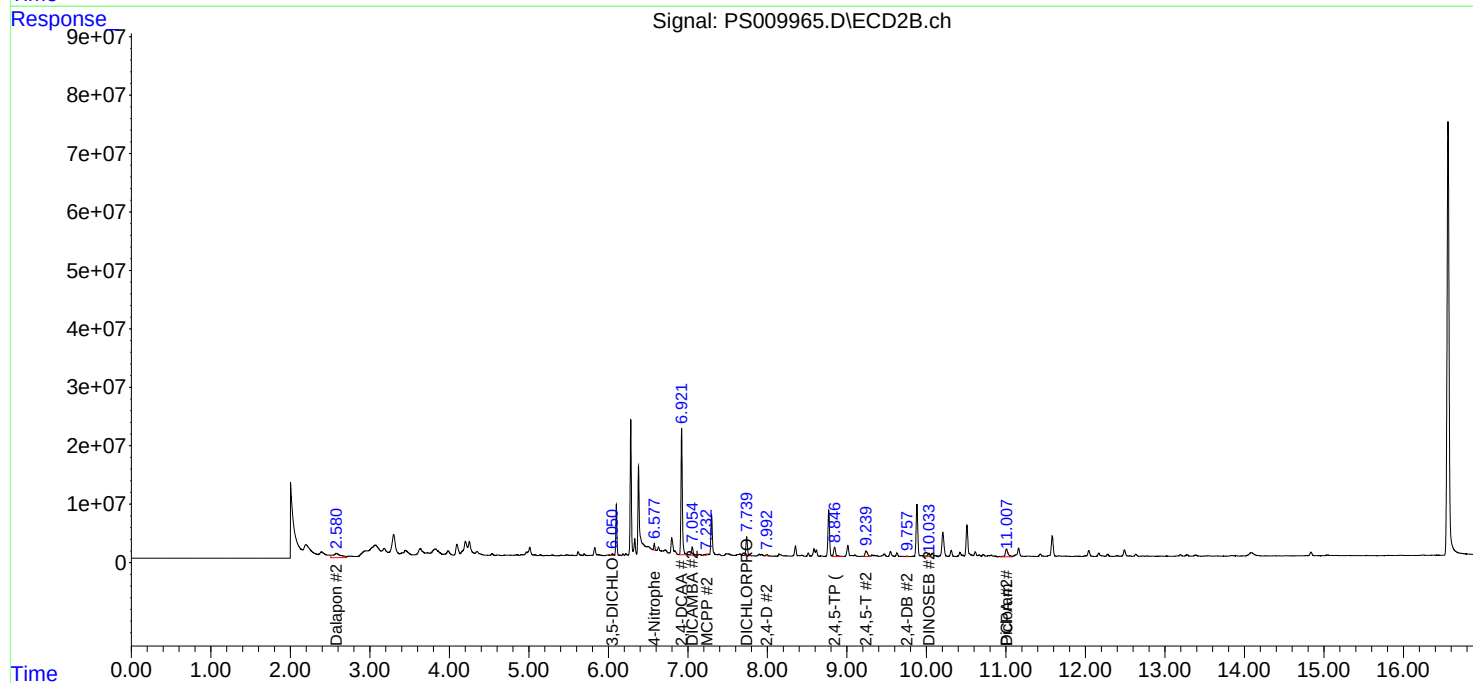
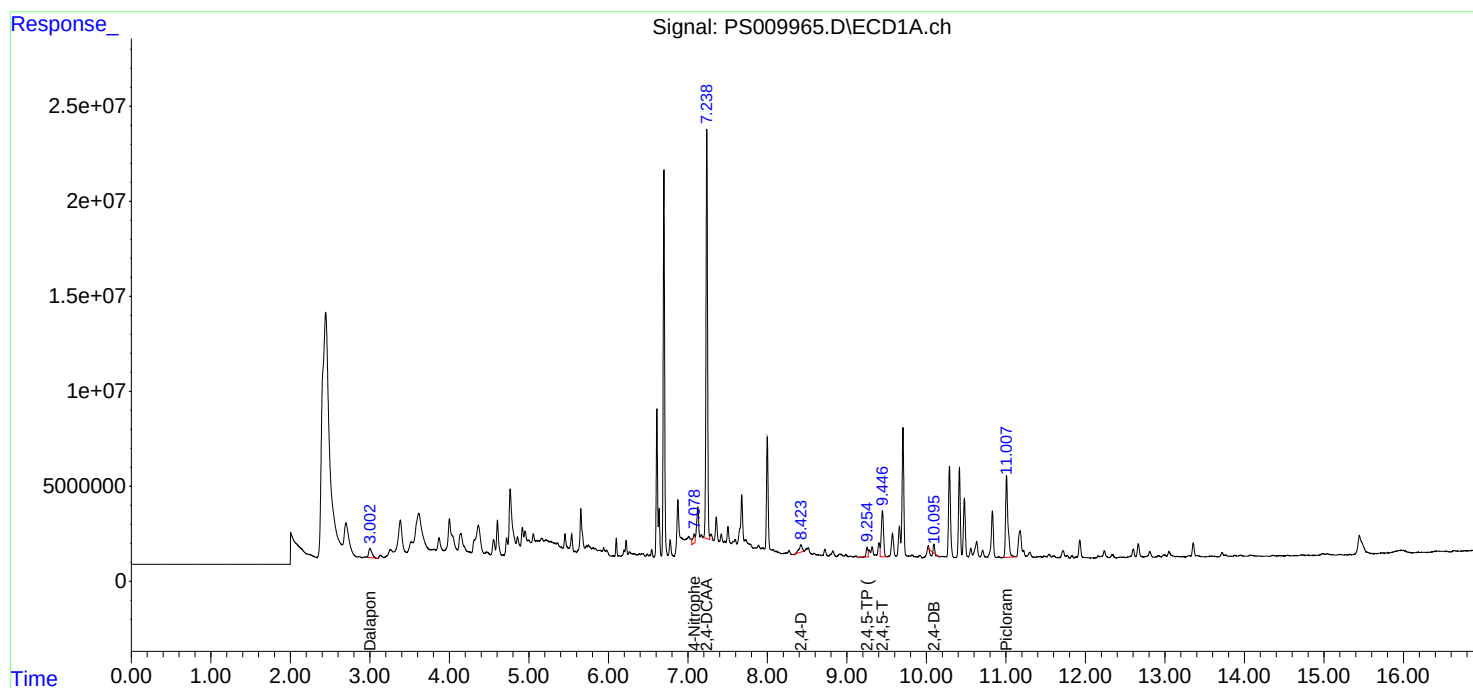
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

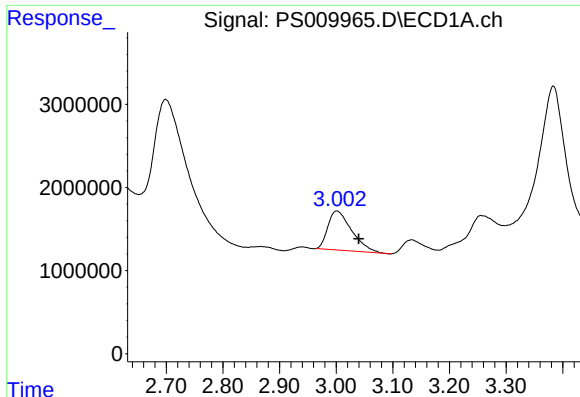
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042220\
Data File : PS009965.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2020 15:33
Operator : DD\AJ
Sample : L2199-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-39-38-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 16:09:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
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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

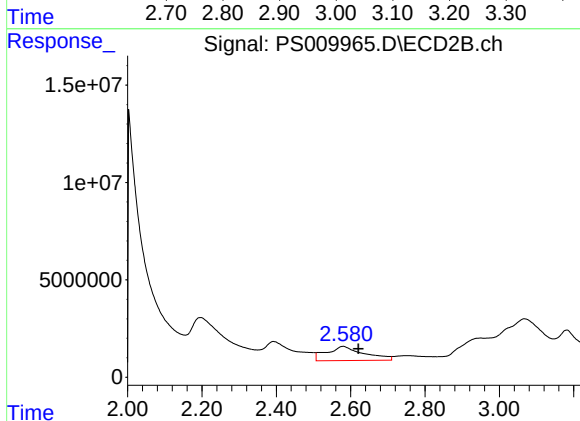




#1 Dalapon

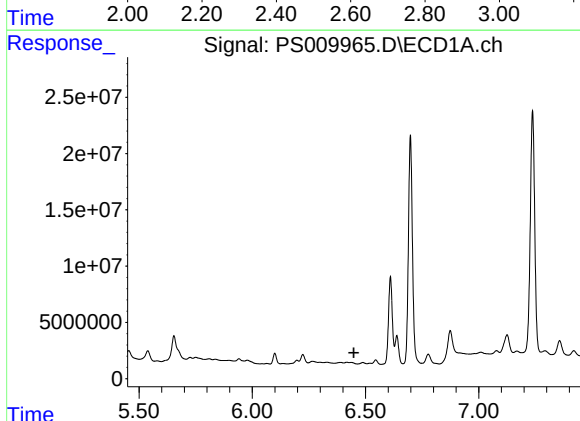
R.T.: 3.001 min
Delta R.T.: -0.039 min
Response: 13701643
Conc: 18.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-39-38-COMP



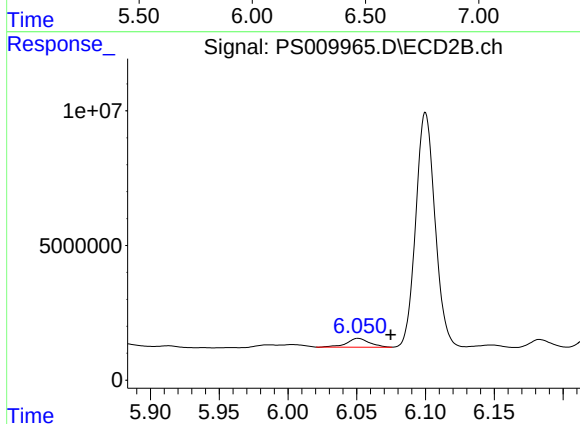
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.041 min
Response: 50404874
Conc: 70.41 ng/ml



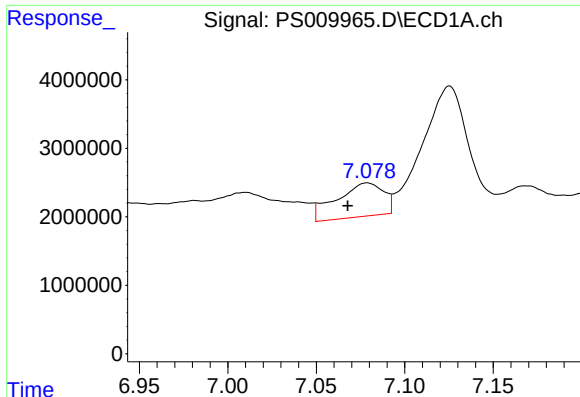
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

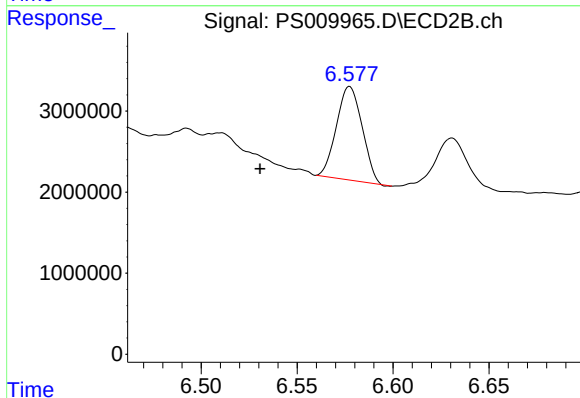
R.T.: 6.051 min
Delta R.T.: -0.024 min
Response: 3749602
Conc: 5.05 ng/ml



#3 4-Nitrophenol

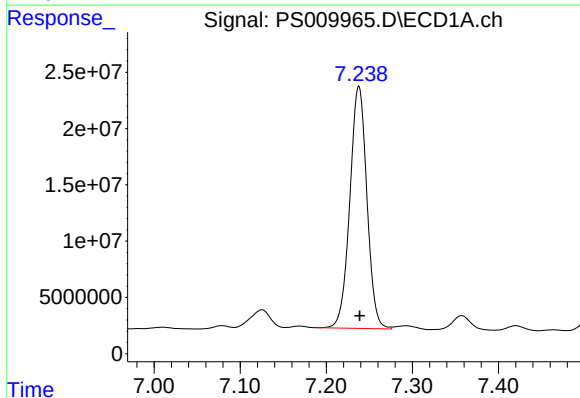
R.T.: 7.079 min
Delta R.T.: 0.011 min
Response: 9074599
Conc: 32.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-39-38-COMP



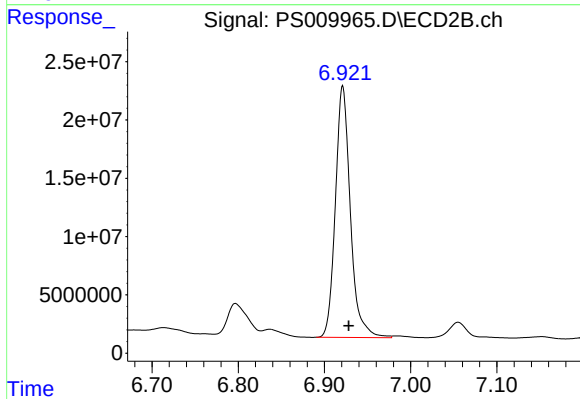
#3 4-Nitrophenol

R.T.: 6.577 min
Delta R.T.: 0.047 min
Response: 10765319
Conc: 35.45 ng/ml



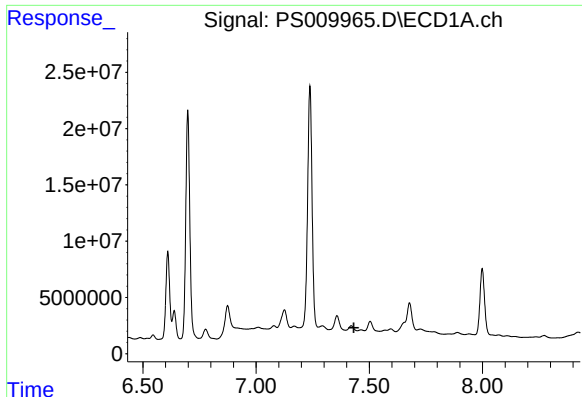
#4 2,4-DCAA

R.T.: 7.238 min
Delta R.T.: -0.001 min
Response: 296033325
Conc: 490.27 ng/ml



#4 2,4-DCAA

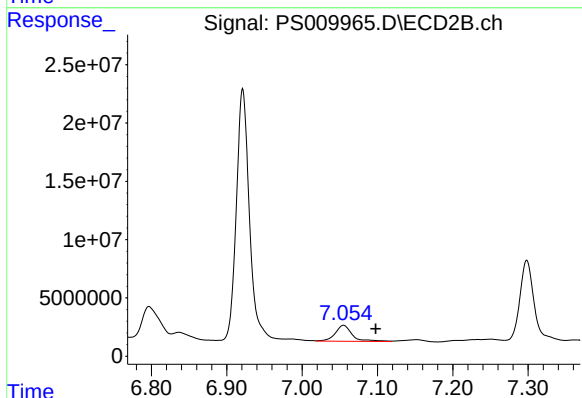
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 260580413
Conc: 526.16 ng/ml



#5 DICAMBA

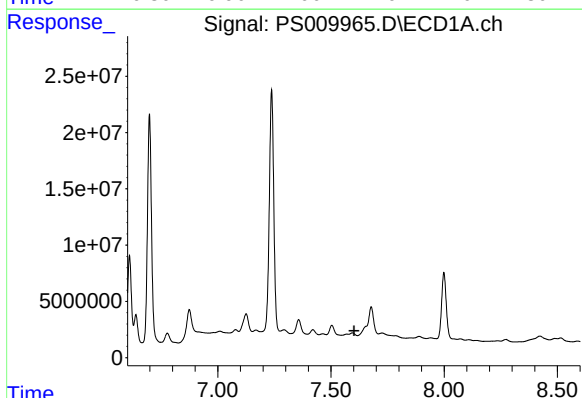
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-39-38-COMP



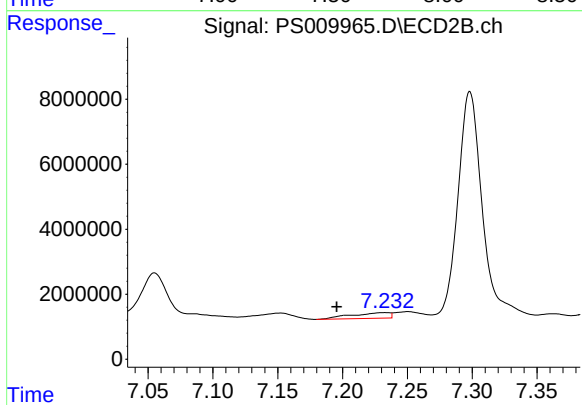
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.043 min
Response: 21578492
Conc: 10.85 ng/ml



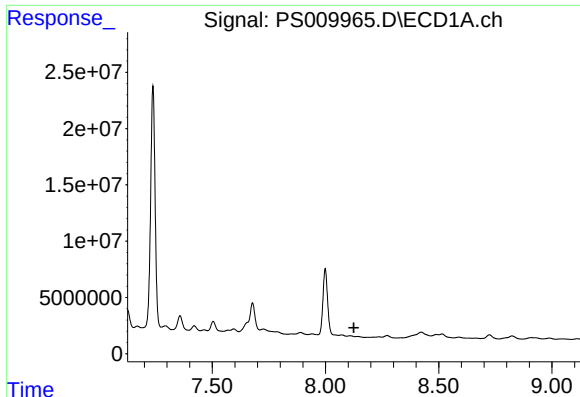
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 7.602 min
Response: 0
Conc: N.D.



#6 MCPP

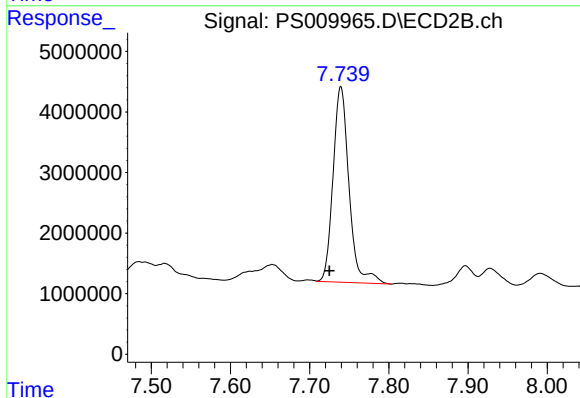
R.T.: 7.233 min
Delta R.T.: 0.038 min
Response: 3564325
Conc: 2.17 ug/ml



#8 DICHLORPROP

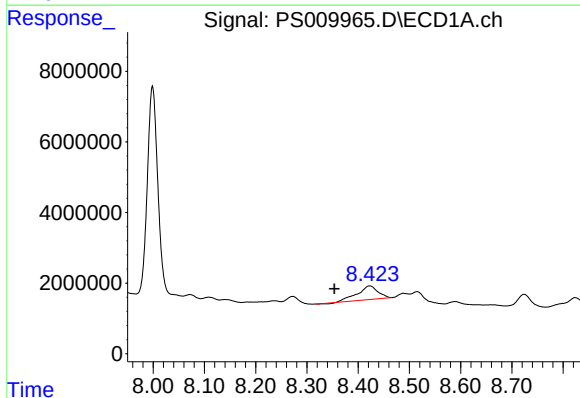
R.T.: 0.000 min
Exp R.T.: 8.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-39-38-COMP



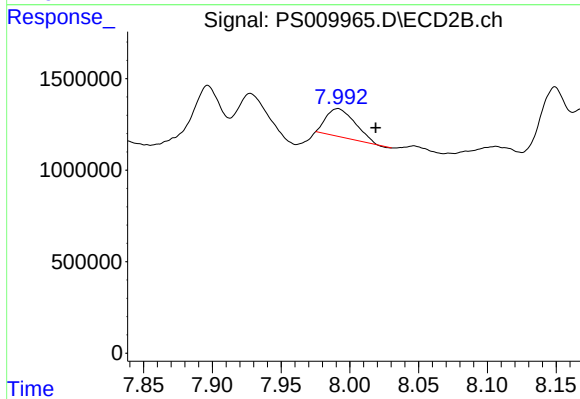
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.014 min
Response: 45271040
Conc: 89.95 ng/ml



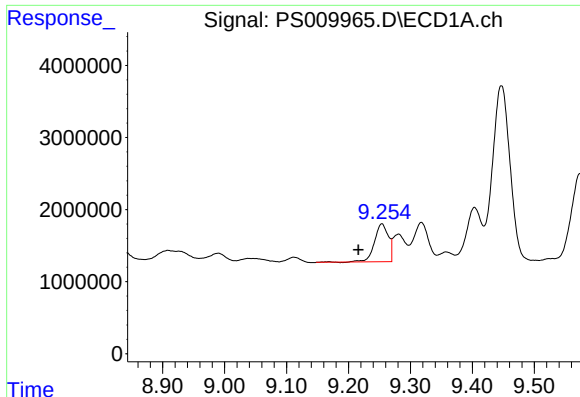
#9 2,4-D

R.T.: 8.422 min
Delta R.T.: 0.068 min
Response: 10658505
Conc: 18.56 ng/ml



#9 2,4-D

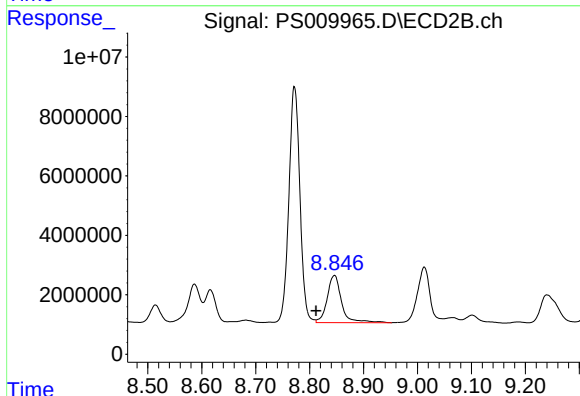
R.T.: 7.991 min
Delta R.T.: -0.028 min
Response: 2244520
Conc: 3.75 ng/ml



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

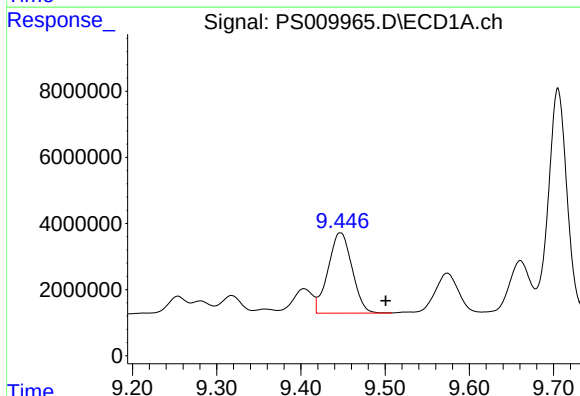
R.T.: 9.254 min
Delta R.T.: 0.038 min
Response: 8209685
Conc: 2.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-39-38-COMP



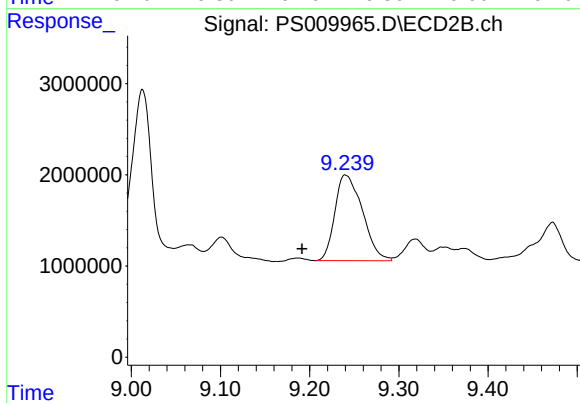
#11 2,4,5-TP (SILVEX)

R.T.: 8.846 min
Delta R.T.: 0.034 min
Response: 29375974
Conc: 11.23 ng/ml



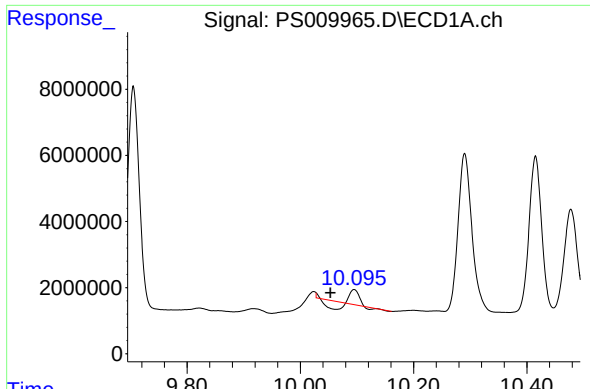
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.054 min
Response: 47899003
Conc: 17.28 ng/ml



#12 2,4,5-T

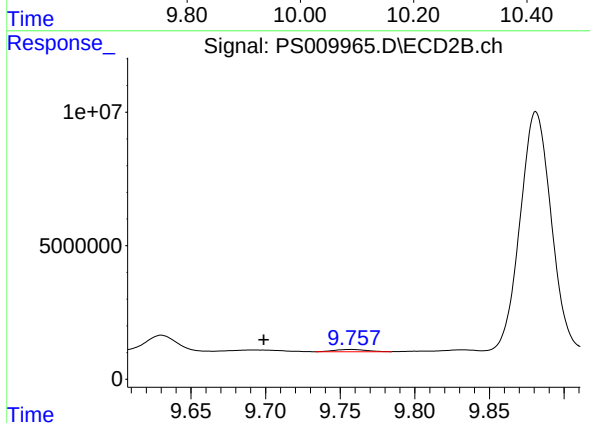
R.T.: 9.241 min
Delta R.T.: 0.049 min
Response: 20204022
Conc: 7.74 ng/ml



#13 2,4-DB

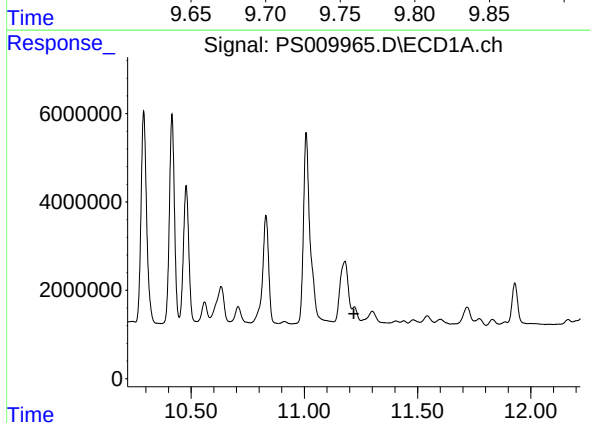
R.T.: 10.095 min
Delta R.T.: 0.042 min
Response: 1623743
Conc: 4.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-39-38-COMP



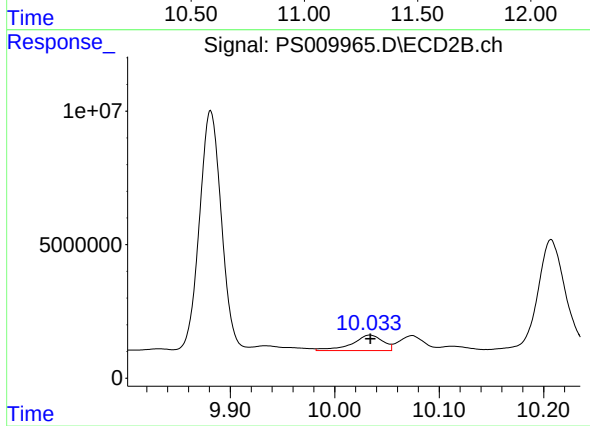
#13 2,4-DB

R.T.: 9.757 min
Delta R.T.: 0.058 min
Response: 1242776
Conc: 3.51 ng/ml



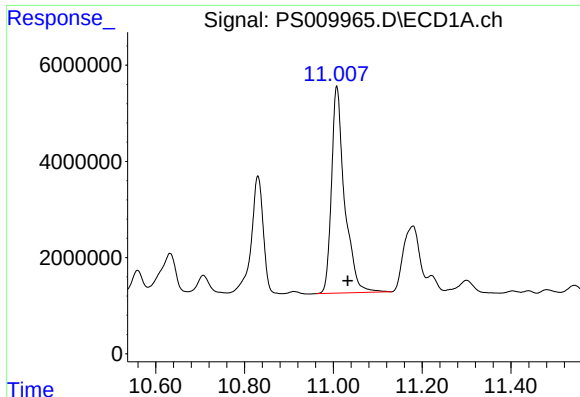
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.219 min
Response: 0
Conc: N.D.



#14 DINOSEB

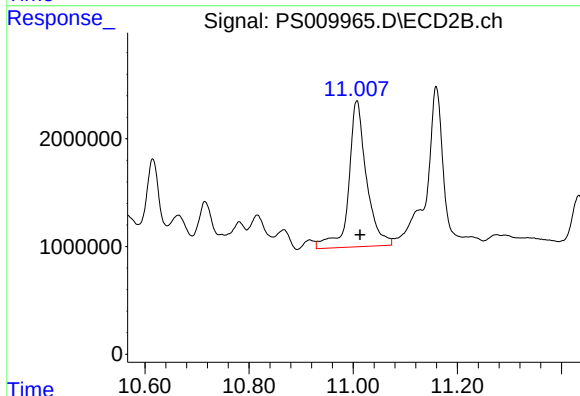
R.T.: 10.034 min
Delta R.T.: 0.000 min
Response: 11998388
Conc: 6.09 ng/ml



#15 Picloram

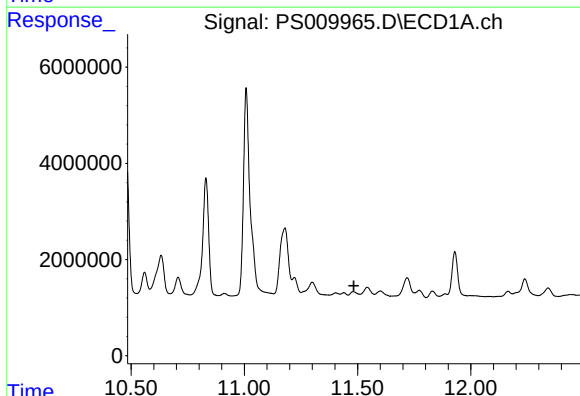
R.T.: 11.008 min
Delta R.T.: -0.025 min
Response: 87755948
Conc: 28.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-39-38-COMP



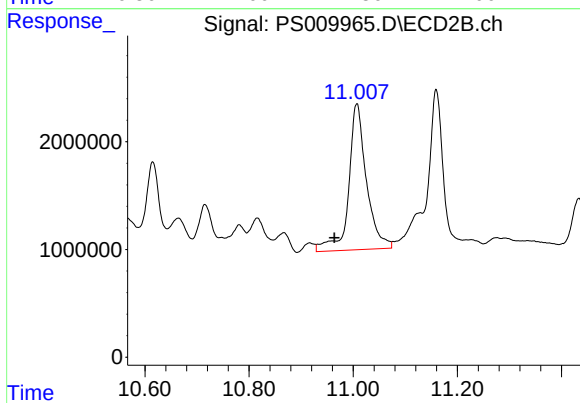
#15 Picloram

R.T.: 11.007 min
Delta R.T.: -0.006 min
Response: 32070015
Conc: 9.43 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.484 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.007 min
Delta R.T.: 0.043 min
Response: 32070015
Conc: 9.56 ng/ml