

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071525\
 Data File : PS031040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2025 21:34
 Operator : AR\AJ
 Sample : Q2489-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 G3(0-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 02:50:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.328	7.767	2646.1E6	521.4E6	669.028	503.292
Target Compounds							
1) T	Dalapon	2.668f	2.693	1868.8E6	2567.6E6	306.785	903.182 #
2) T	3,5-DICHL...	6.507	6.686f	55650729	44135972	10.623	28.469 #
3) T	4-Nitroph...	7.117	7.318	1145596	137048	<MDL	<MDL #
6) T	MCP	7.721	8.073	39582319	5818112	4.302	2.721 #
7) T	MCPA	7.898f	8.308	60220541	95042343	5.521	29.648 #
8) T	DICHLORPROP	8.269f	8.668	97168886	12203772	28.536	8.033 #
10) T	Pentachlo...	8.780	9.509f	13791092	11511827	<MDL	<MDL #
11) T	2,4,5-TP ...	9.354	9.911	419.6E6	509.9E6	22.546	34.744 #
12) T	2,4,5-T	9.615f	10.356	9522792	63925521	<MDL	4.569 #
13) T	2,4-DB	10.254f	10.959f	85893886	18966975	39.568	16.030 #
14) T	DINOSEB	11.447	11.319	-31884719	1204.7E6	N.D.	106.130
15) T	Picloram	11.224f	0.000	128.1E6	0	8.789	N.D. #
16) T	DCPA	11.773f	0.000	15465058	0	<MDL	N.D. #

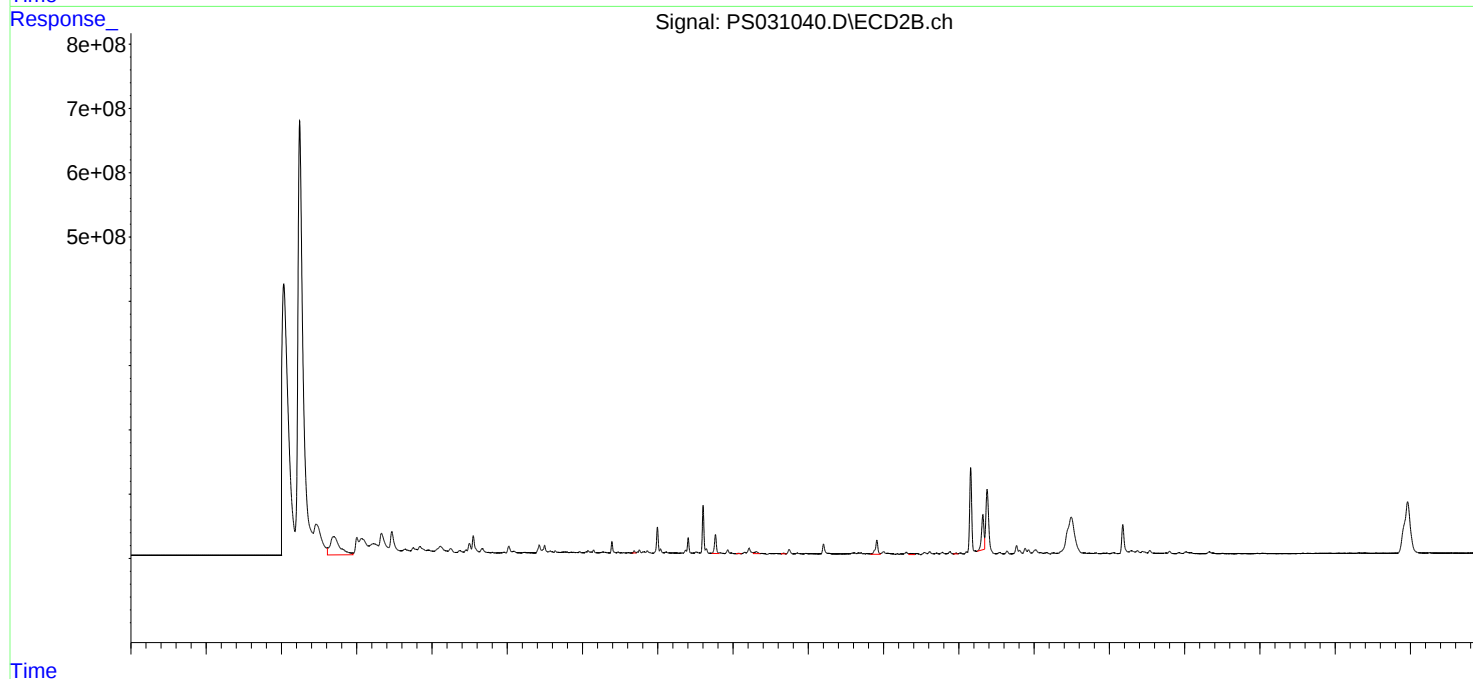
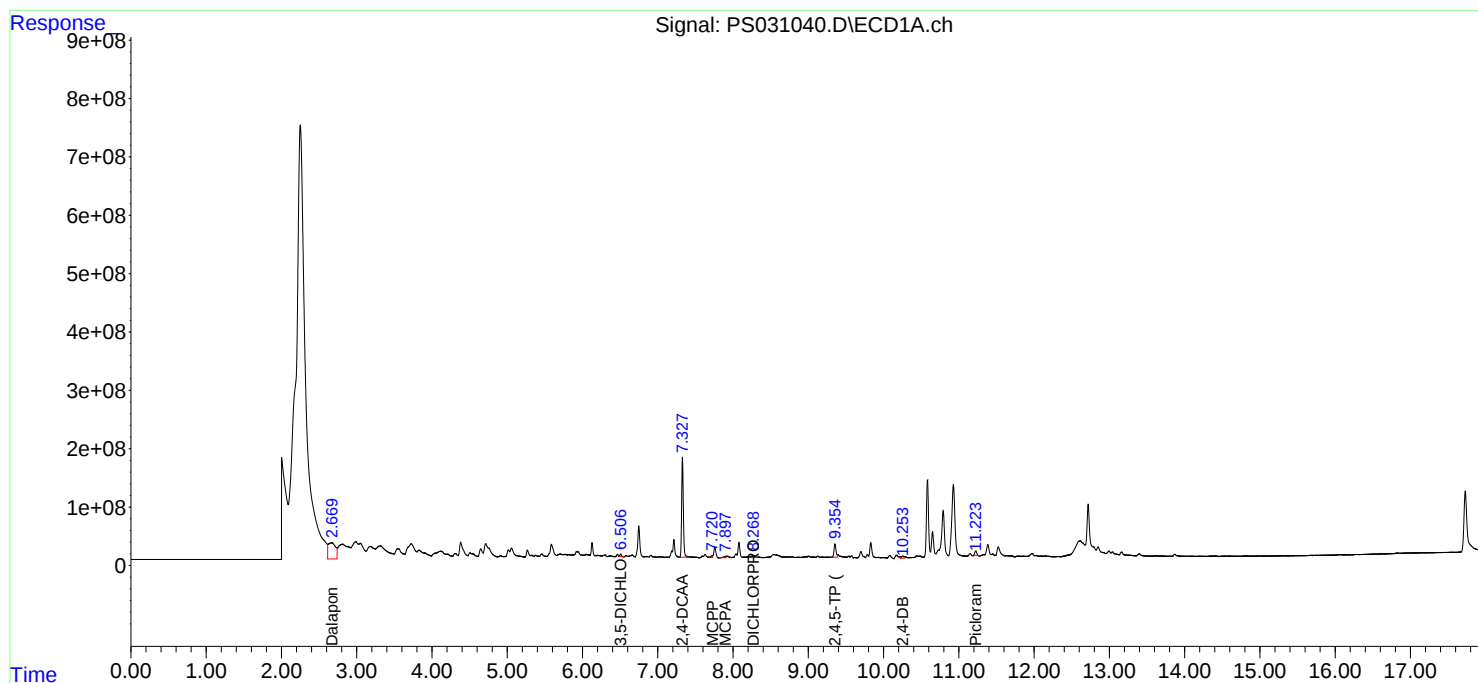
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

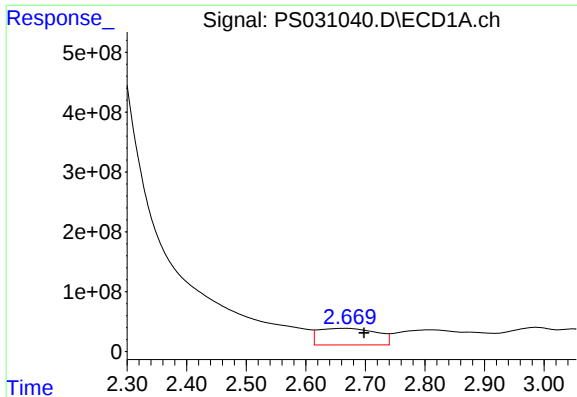
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071525\
Data File : PS031040.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2025 21:34
Operator : AR\AJ
Sample : Q2489-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
G3(0-6)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 02:50:57 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
Quant Title : 8080.M
QLast Update : Mon Jul 14 05:51:06 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

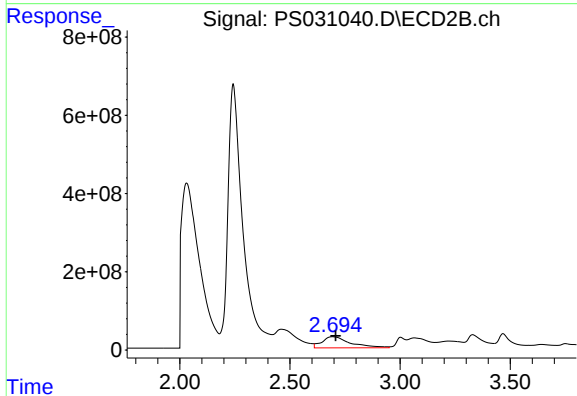




#1 Dalapon

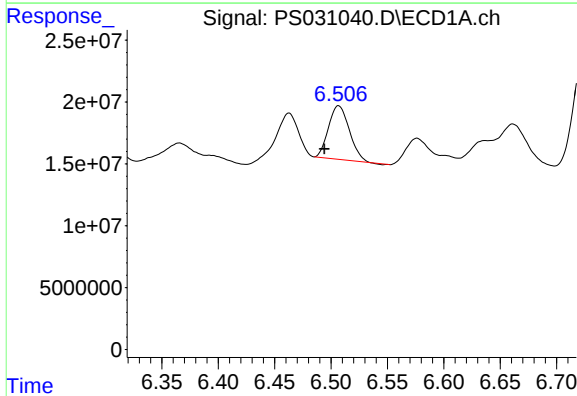
R.T.: 2.668 min
Delta R.T.: -0.030 min
Response: 1868847017
Conc: 306.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
G3(0-6)



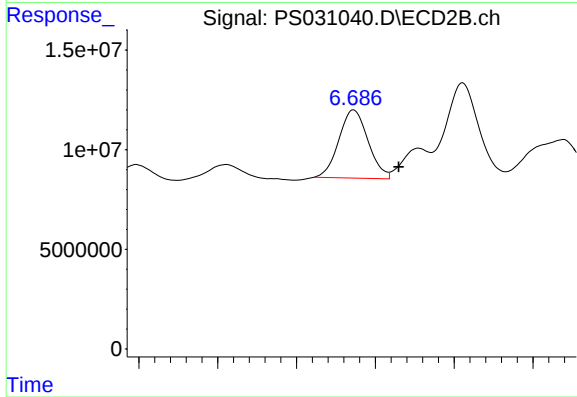
#1 Dalapon

R.T.: 2.693 min
Delta R.T.: -0.015 min
Response: 2567617842
Conc: 903.18 ng/ml



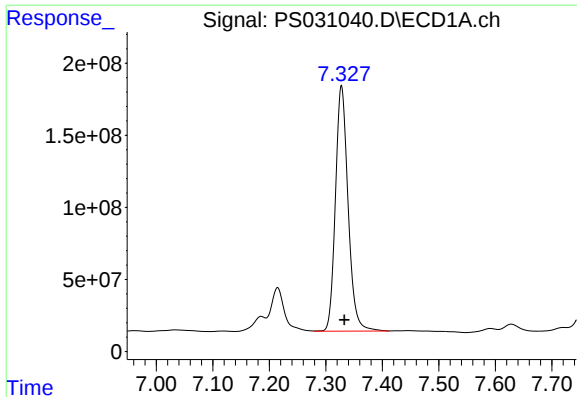
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 6.507 min
Delta R.T.: 0.013 min
Response: 55650729
Conc: 10.62 ng/ml



#2 3,5-DICHLORO BENZOIC ACID

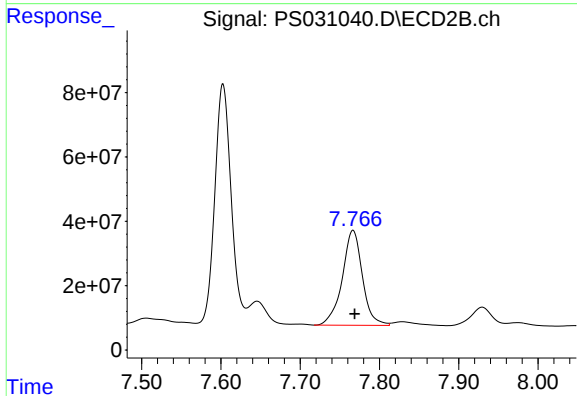
R.T.: 6.686 min
Delta R.T.: -0.029 min
Response: 44135972
Conc: 28.47 ng/ml



#4 2,4-DCAA

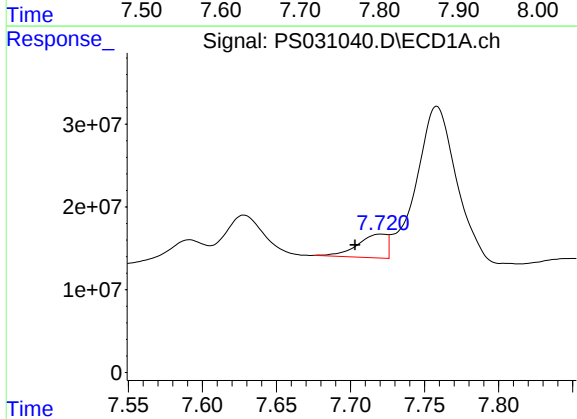
R.T.: 7.328 min
Delta R.T.: -0.005 min
Response: 2646054993
Conc: 669.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
G3(0-6)



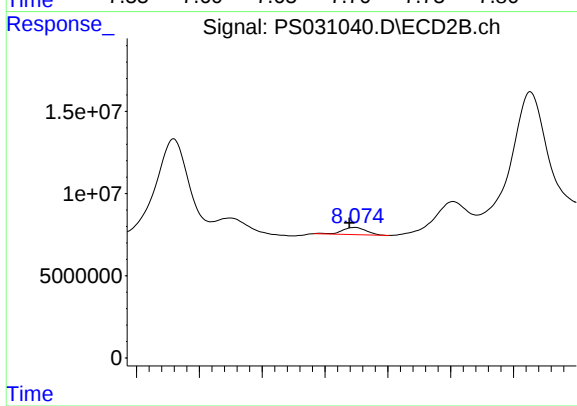
#4 2,4-DCAA

R.T.: 7.767 min
Delta R.T.: -0.002 min
Response: 521426658
Conc: 503.29 ng/ml



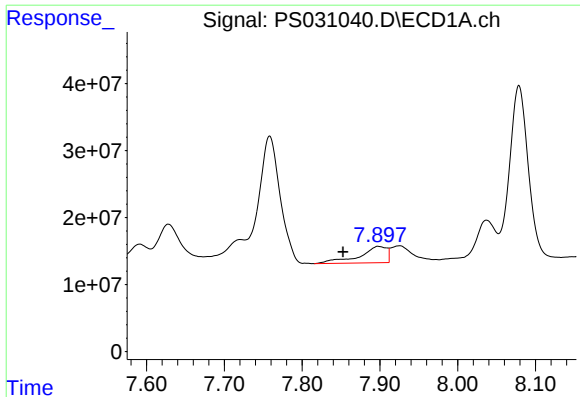
#6 MCP

R.T.: 7.721 min
Delta R.T.: 0.018 min
Response: 39582319
Conc: 4.30 ug/ml



#6 MCP

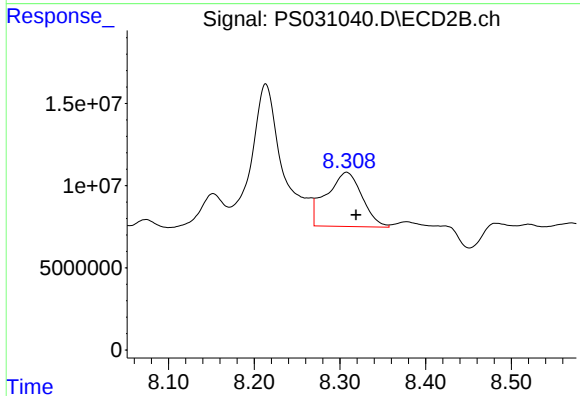
R.T.: 8.073 min
Delta R.T.: 0.004 min
Response: 5818112
Conc: 2.72 ug/ml



#7 MCPA

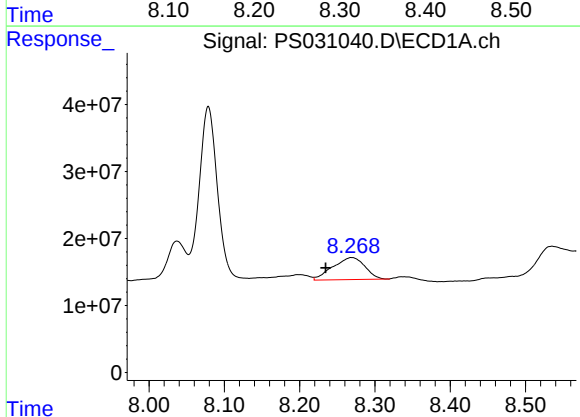
R.T.: 7.898 min
Delta R.T.: 0.045 min
Response: 60220541
Conc: 5.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
G3(0-6)



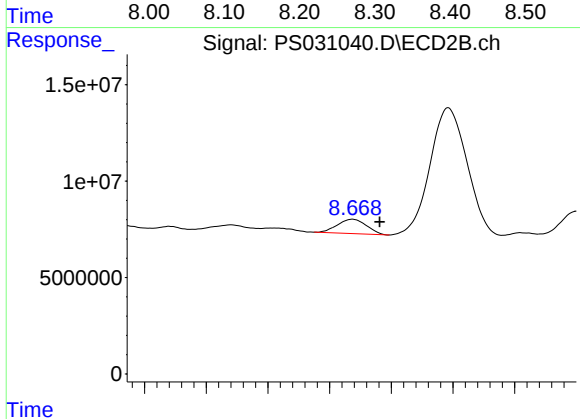
#7 MCPA

R.T.: 8.308 min
Delta R.T.: -0.011 min
Response: 95042343
Conc: 29.65 ug/ml



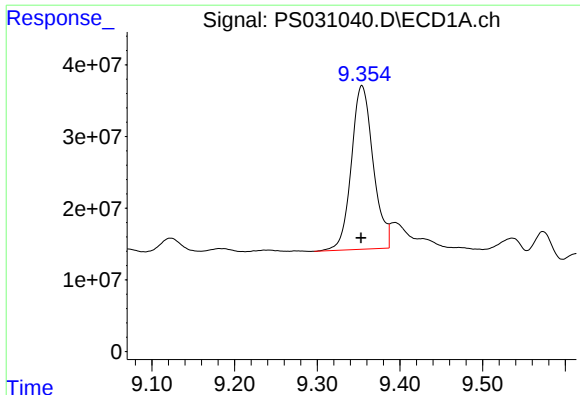
#8 DICHLORPROP

R.T.: 8.269 min
Delta R.T.: 0.034 min
Response: 97168886
Conc: 28.54 ng/ml



#8 DICHLORPROP

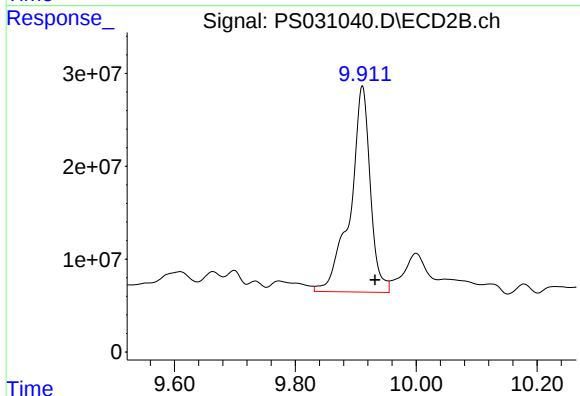
R.T.: 8.668 min
Delta R.T.: -0.022 min
Response: 12203772
Conc: 8.03 ng/ml



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

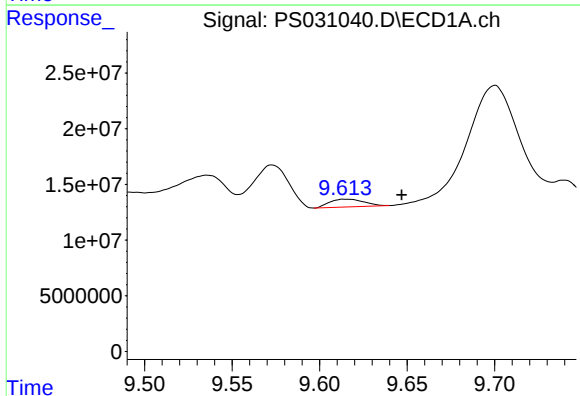
R.T.: 9.354 min
Delta R.T.: 0.001 min
Response: 419601213
Conc: 22.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
G3(0-6)



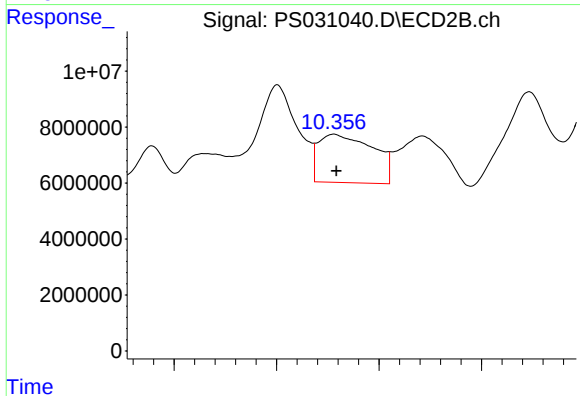
#11 2,4,5-TP (SILVEX)

R.T.: 9.911 min
Delta R.T.: -0.021 min
Response: 509894931
Conc: 34.74 ng/ml



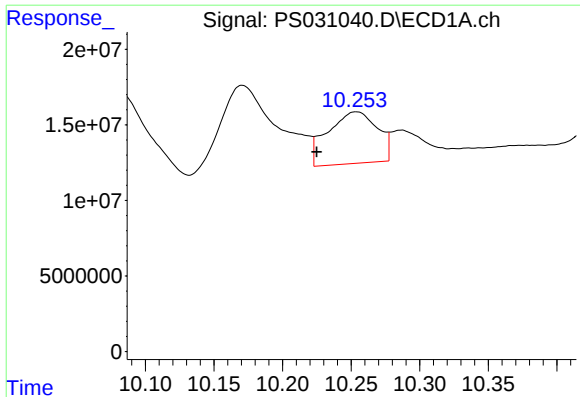
#12 2,4,5-T

R.T.: 9.615 min
Delta R.T.: -0.032 min
Response: 9522792
Conc: N.D.



#12 2,4,5-T

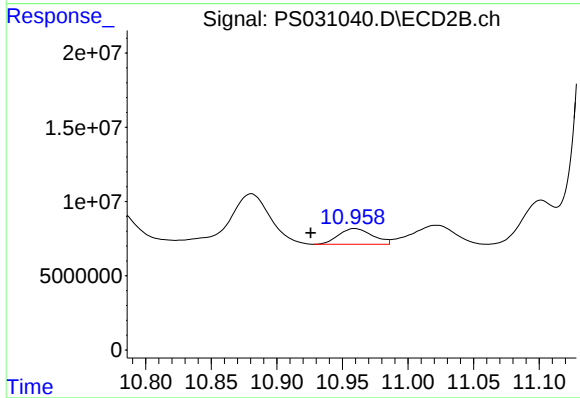
R.T.: 10.356 min
Delta R.T.: -0.003 min
Response: 63925521
Conc: 4.57 ng/ml



#13 2,4-DB

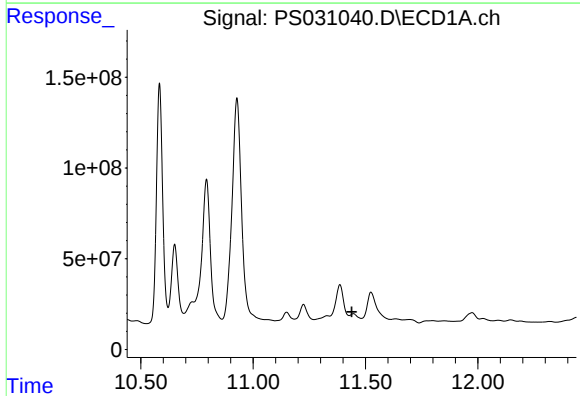
R.T.: 10.254 min
Delta R.T.: 0.029 min
Response: 85893886
Conc: 39.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
G3(0-6)



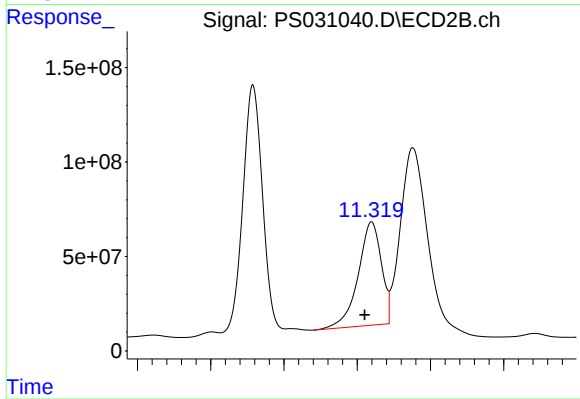
#13 2,4-DB

R.T.: 10.959 min
Delta R.T.: 0.034 min
Response: 18966975
Conc: 16.03 ng/ml



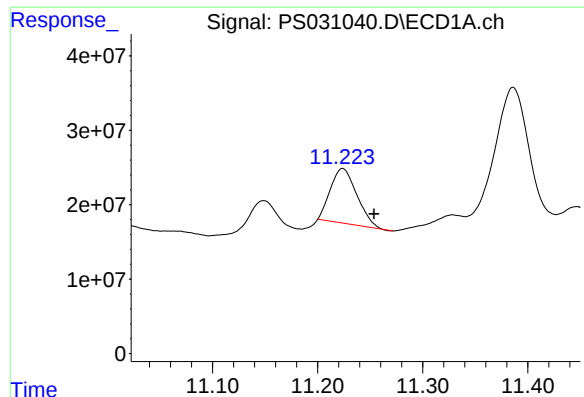
#14 DINOSEB

R.T.: 11.447 min
Delta R.T.: 0.007 min
Response: -31884719
Conc: N.D.



#14 DINOSEB

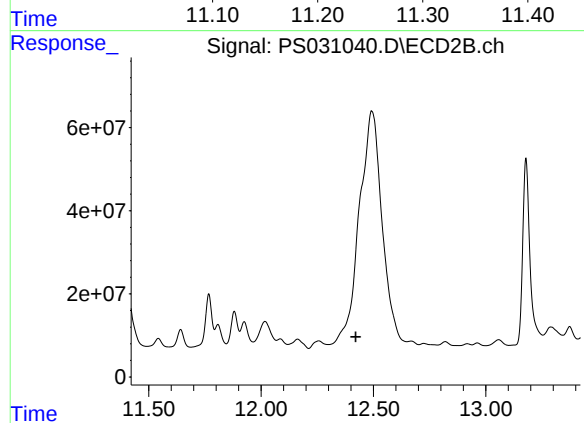
R.T.: 11.319 min
Delta R.T.: 0.009 min
Response: 1204731090
Conc: 106.13 ng/ml



#15 Picloram

R.T.: 11.224 min
Delta R.T.: -0.030 min
Response: 128079435
Conc: 8.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
G3(0-6)



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.421 min
Response: 0
Conc: N.D.