

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041724\
 Data File : PS026452.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2024 18:32
 Operator : AR\AJ
 Sample : PB060326BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB160326BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 03:40:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041724.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 17 17:31:42 2024
 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	7.054	7.538	1088.4E6	275.7E6	401.346	347.493
Target Compounds							
1) T	Dalapon	2.524f	2.578	30648071	54980370	9.252	31.944 #
2) T	3,5-DICHL...	6.230	6.548	5472562	5195730	1.450	4.344 #
3) T	4-Nitroph...	6.847	7.085	28635206	3571134	22.283	9.392 #
5) T	DICAMBA	7.208f	0.000	7285009	0	<MDL	N.D. #
6) T	MCP	7.403	7.828	1248020	6214952	<MDL	2.161 #
7) T	MCPA	7.592f	0.000	3920476	0	<MDL	N.D. #
8) T	DICHLORPROP	7.956f	8.455f	7729914	13119681	2.574	14.577 #
9) T	2,4-D	8.163	8.762	5494658	1056225	1.849	1.293 #
10) T	Pentachlo...	8.414f	0.000	4641633	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.996	9.646	8885041	23156219	<MDL	4.769 #
13) T	2,4-DB	9.889	10.607	371.4E6	22373056	199.125	53.312 #
14) T	DINOSEB	0.000	10.958	0	8670785	N.D.	2.669
15) T	Picloram	10.859	12.029	29854604	20065227	1.860	5.822 #
16) T	DCPA	11.344	11.983	8139498	6890674	<MDL	1.278 #

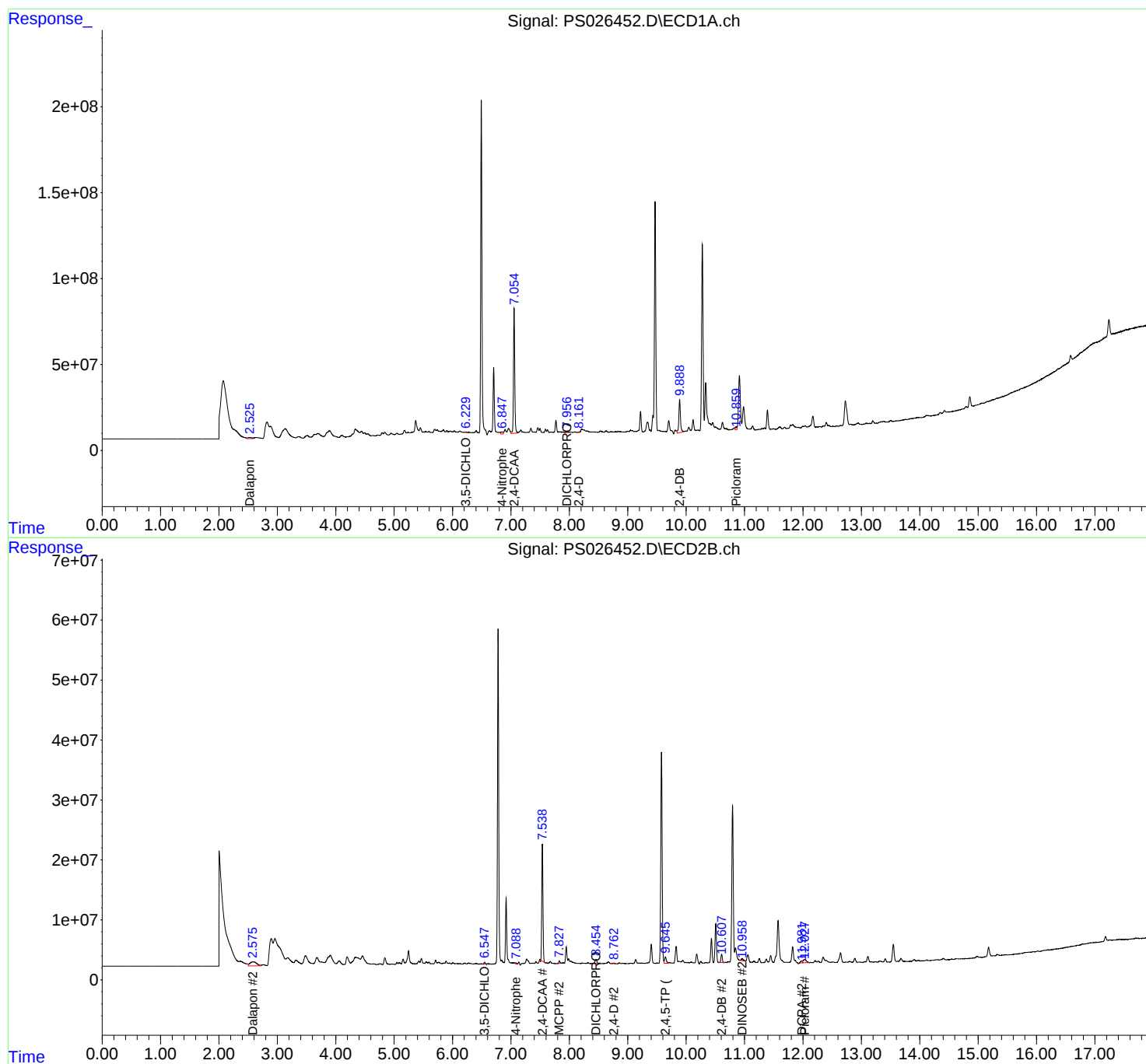
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

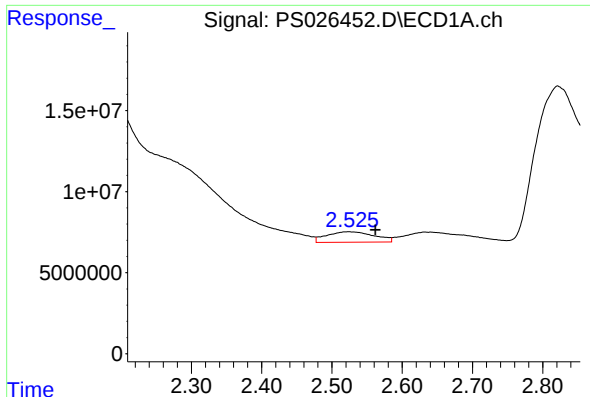
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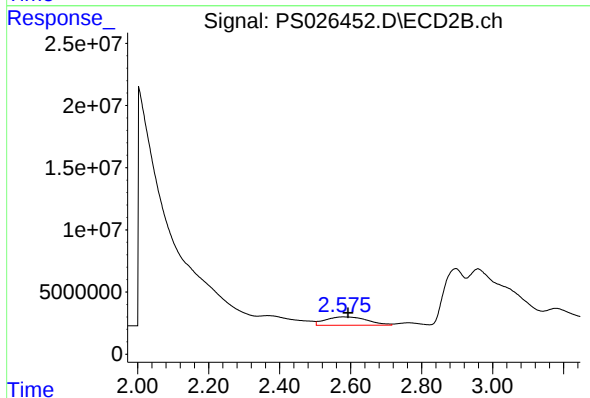




#1 Dalapon

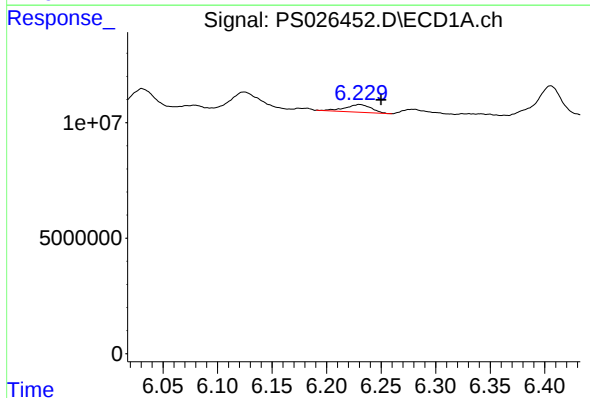
R.T.: 2.524 min
Delta R.T.: -0.038 min
Response: 30648071
Conc: 9.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160326BL



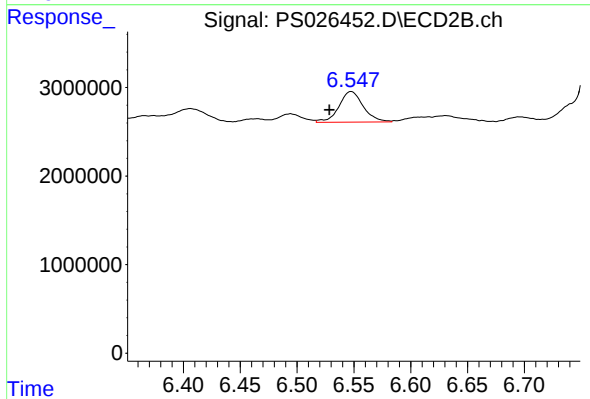
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: -0.015 min
Response: 54980370
Conc: 31.94 ng/ml



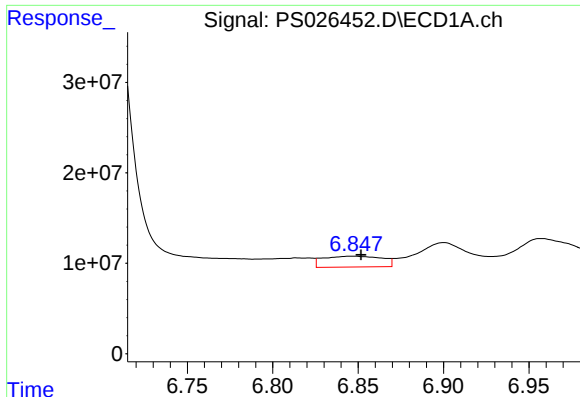
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.230 min
Delta R.T.: -0.020 min
Response: 5472562
Conc: 1.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

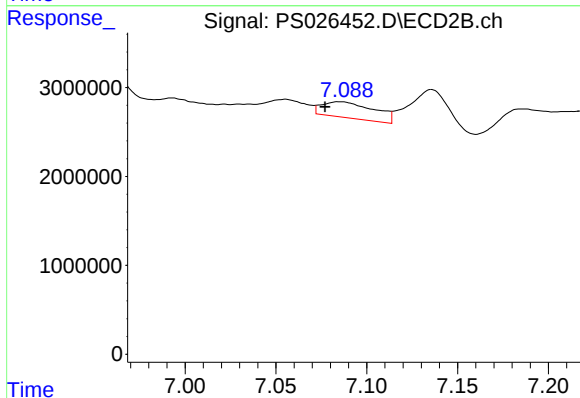
R.T.: 6.548 min
Delta R.T.: 0.019 min
Response: 5195730
Conc: 4.34 ng/ml



#3 4-Nitrophenol

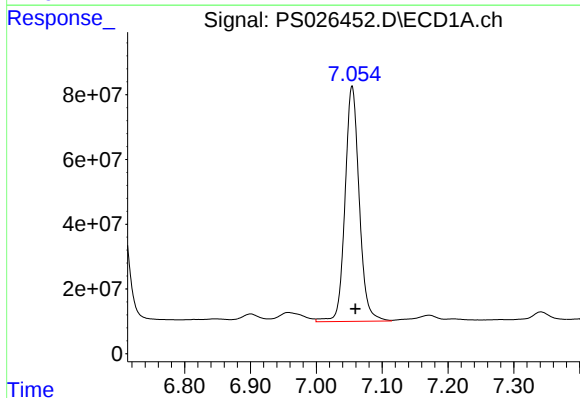
R.T.: 6.847 min
Delta R.T.: -0.005 min
Response: 28635206
Conc: 22.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160326BL



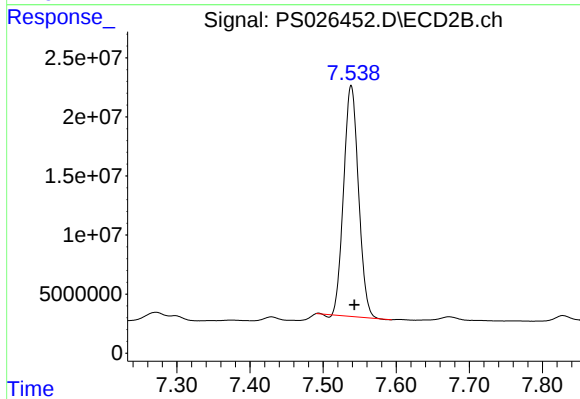
#3 4-Nitrophenol

R.T.: 7.085 min
Delta R.T.: 0.008 min
Response: 3571134
Conc: 9.39 ng/ml



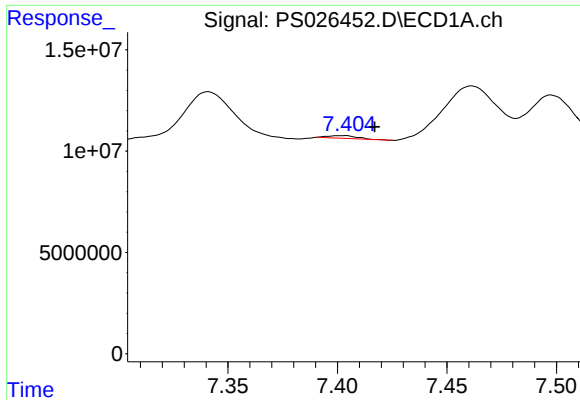
#4 2,4-DCAA

R.T.: 7.054 min
Delta R.T.: -0.005 min
Response: 1088380050
Conc: 401.35 ng/ml



#4 2,4-DCAA

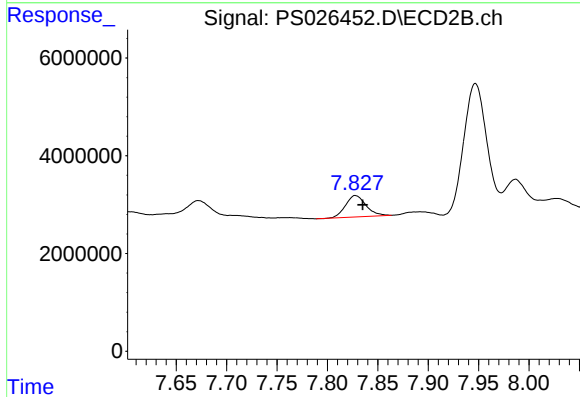
R.T.: 7.538 min
Delta R.T.: -0.005 min
Response: 275724352
Conc: 347.49 ng/ml



#6 MCP

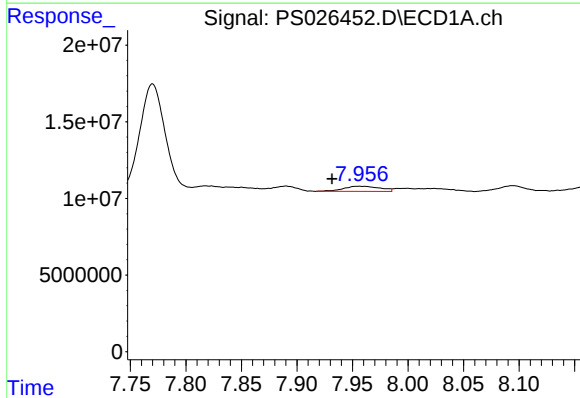
R.T.: 7.403 min
Delta R.T.: -0.014 min
Response: 1248020
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB160326BL



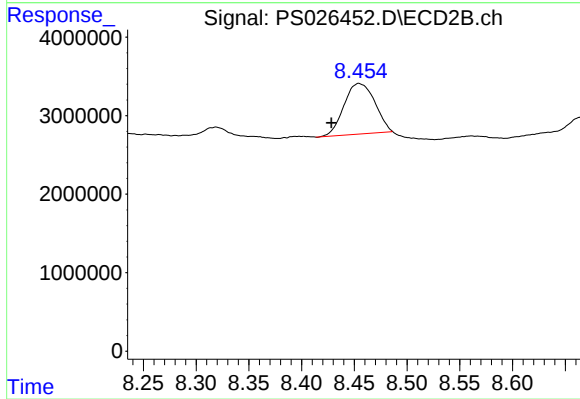
#6 MCP

R.T.: 7.828 min
Delta R.T.: -0.007 min
Response: 6214952
Conc: 2.16 ug/ml



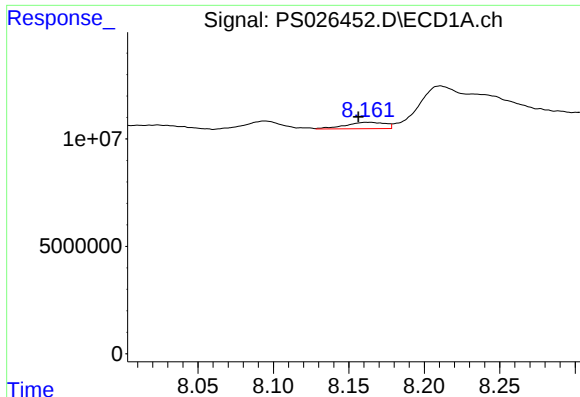
#8 DICHLORPROP

R.T.: 7.956 min
Delta R.T.: 0.025 min
Response: 7729914
Conc: 2.57 ng/ml



#8 DICHLORPROP

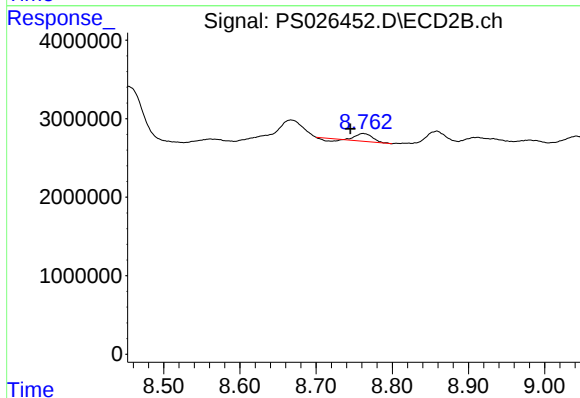
R.T.: 8.455 min
Delta R.T.: 0.026 min
Response: 13119681
Conc: 14.58 ng/ml



#9 2,4-D

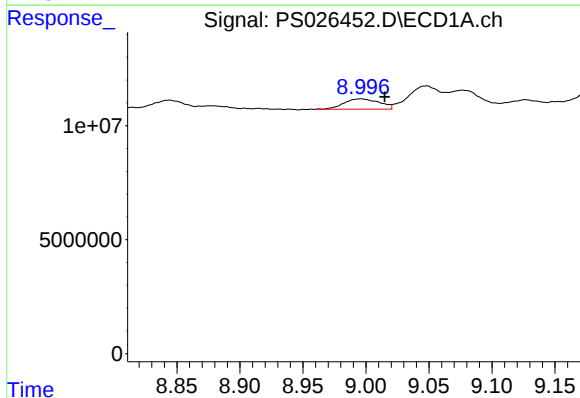
R.T.: 8.163 min
Delta R.T.: 0.006 min
Response: 5494658
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160326BL



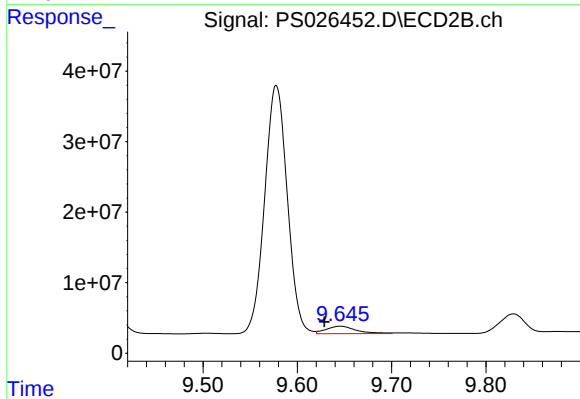
#9 2,4-D

R.T.: 8.762 min
Delta R.T.: 0.017 min
Response: 1056225
Conc: 1.29 ng/ml



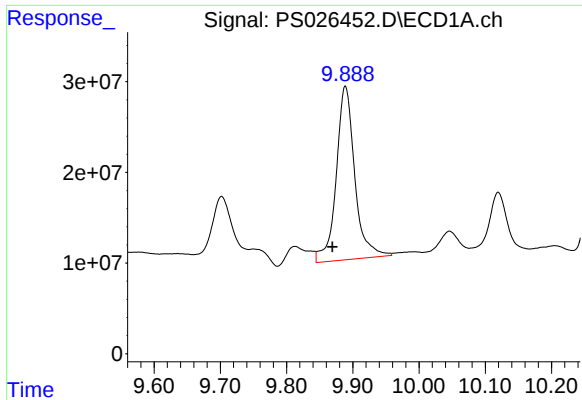
#11 2,4,5-TP (SILVEX)

R.T.: 8.996 min
Delta R.T.: -0.019 min
Response: 8885041
Conc: N.D.



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

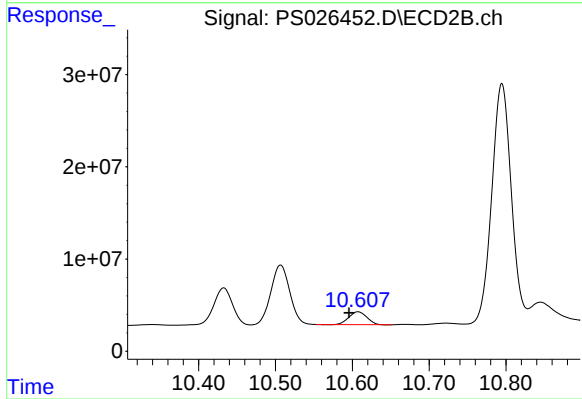
R.T.: 9.646 min
Delta R.T.: 0.017 min
Response: 23156219
Conc: 4.77 ng/ml



#13 2,4-DB

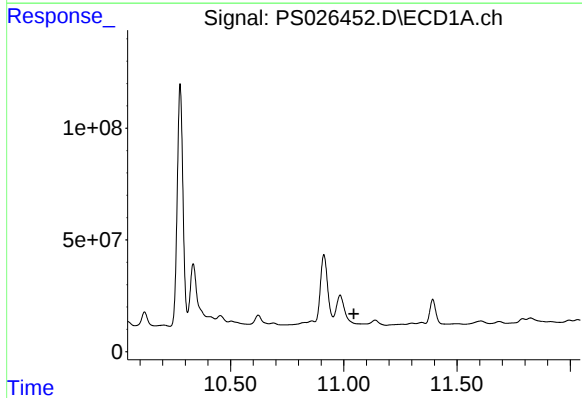
R.T.: 9.889 min
Delta R.T.: 0.020 min
Response: 371374133
Conc: 199.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160326BL



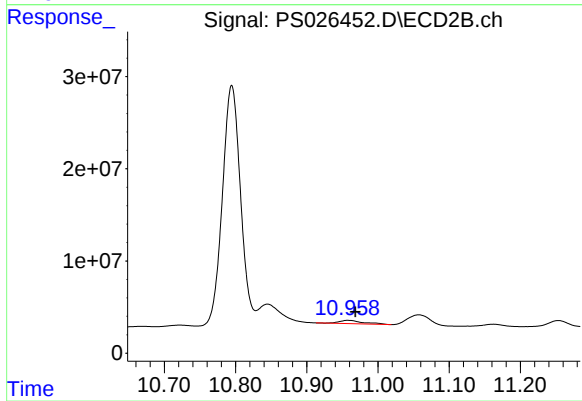
#13 2,4-DB

R.T.: 10.607 min
Delta R.T.: 0.012 min
Response: 22373056
Conc: 53.31 ng/ml



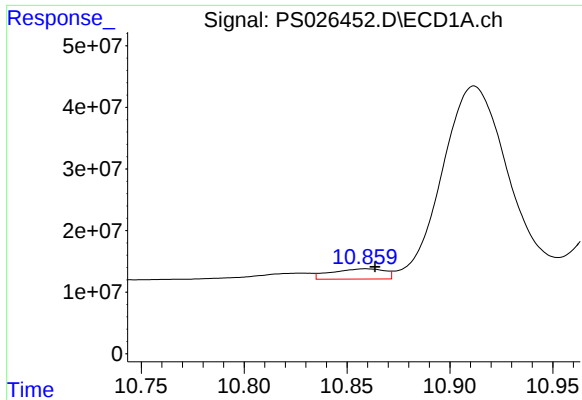
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.044 min
Response: 0
Conc: N.D.



#14 DINOSEB

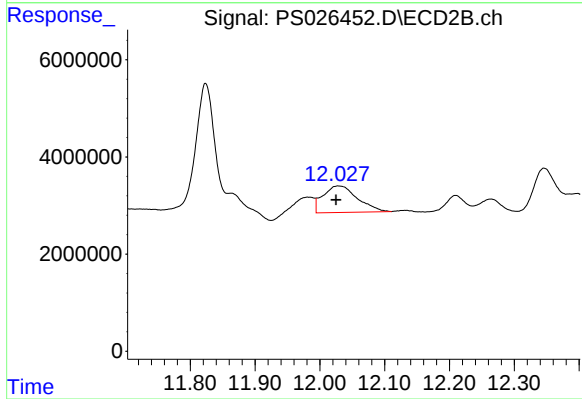
R.T.: 10.958 min
Delta R.T.: -0.010 min
Response: 8670785
Conc: 2.67 ng/ml



#15 Picloram

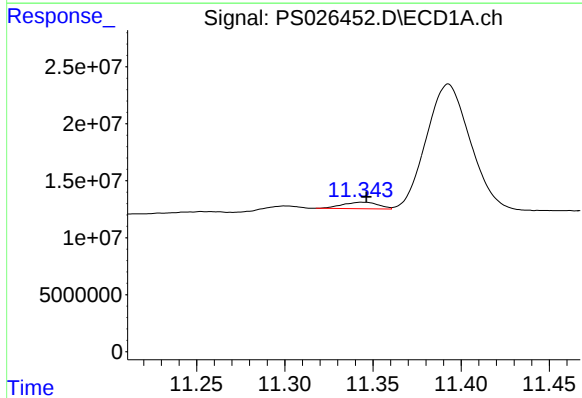
R.T.: 10.859 min
Delta R.T.: -0.005 min
Response: 29854604
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160326BL



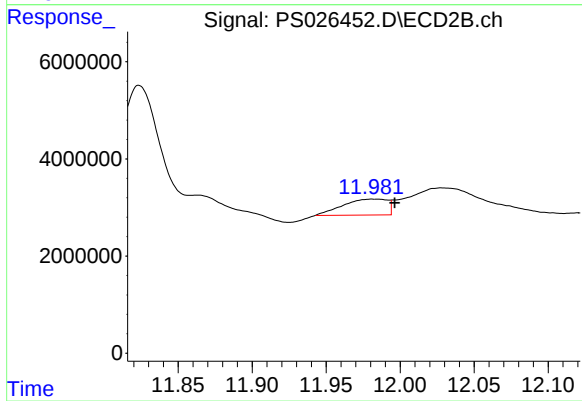
#15 Picloram

R.T.: 12.029 min
Delta R.T.: 0.004 min
Response: 20065227
Conc: 5.82 ng/ml



#16 DCPA

R.T.: 11.344 min
Delta R.T.: -0.002 min
Response: 8139498
Conc: N.D.



#16 DCPA

R.T.: 11.983 min
Delta R.T.: -0.014 min
Response: 6890674
Conc: 1.28 ng/ml