

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050124\
 Data File : PS026614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2024 09:44
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 02:20:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:59:36 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	7.289	0.000	34475084	0	13.935	N.D. #
Target Compounds							
1) T	Dalapon	2.653	0.000	102.9E6	0	27.538	N.D. #
2) T	3,5-DICHL...	6.442	0.000	38930.8E6	0	11599.327	N.D. #
3) T	4-Nitroph...	7.077f	0.000	28705435	0	17.705	N.D. #
5) T	DICAMBA	7.480	0.000	5276392	0	<MDL	N.D. #
6) T	MCP	0.000	8.100	0	21778.7E6	N.D.	4095.456
7) T	MCPA	7.829	0.000	1440676	0	<MDL	N.D. #
8) T	DICHLORPROP	8.229f	8.694	-4664823	6149454	N.D.	3.164
9) T	2,4-D	8.447f	9.043	49616.1E6	3398268	14997.202	1.635 #
10) T	Pentachlo...	8.721	9.569	14752892	9308186	<MDL	<MDL #
11) T	2,4,5-TP ...	9.287f	9.940	52136292	10984974	3.047	<MDL #
12) T	2,4,5-T	9.593	10.365	28415680	11973359	1.592	1.095 #
14) T	DINOSEB	11.388	11.323	15757262	10142109	1.414	1.379
15) T	Picloram	0.000	12.407	0	258.0E6	N.D.	15.941
16) T	DCPA	11.673	0.000	15824163	0	<MDL	N.D. #

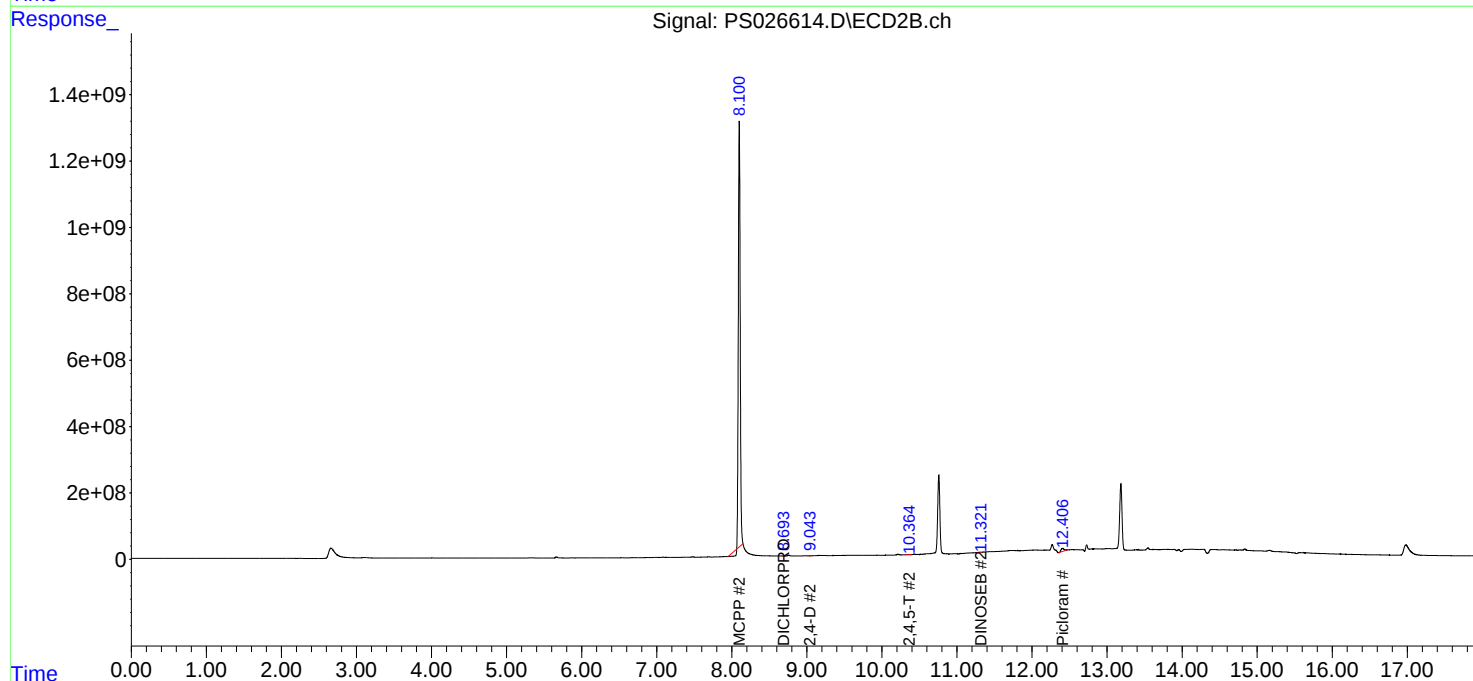
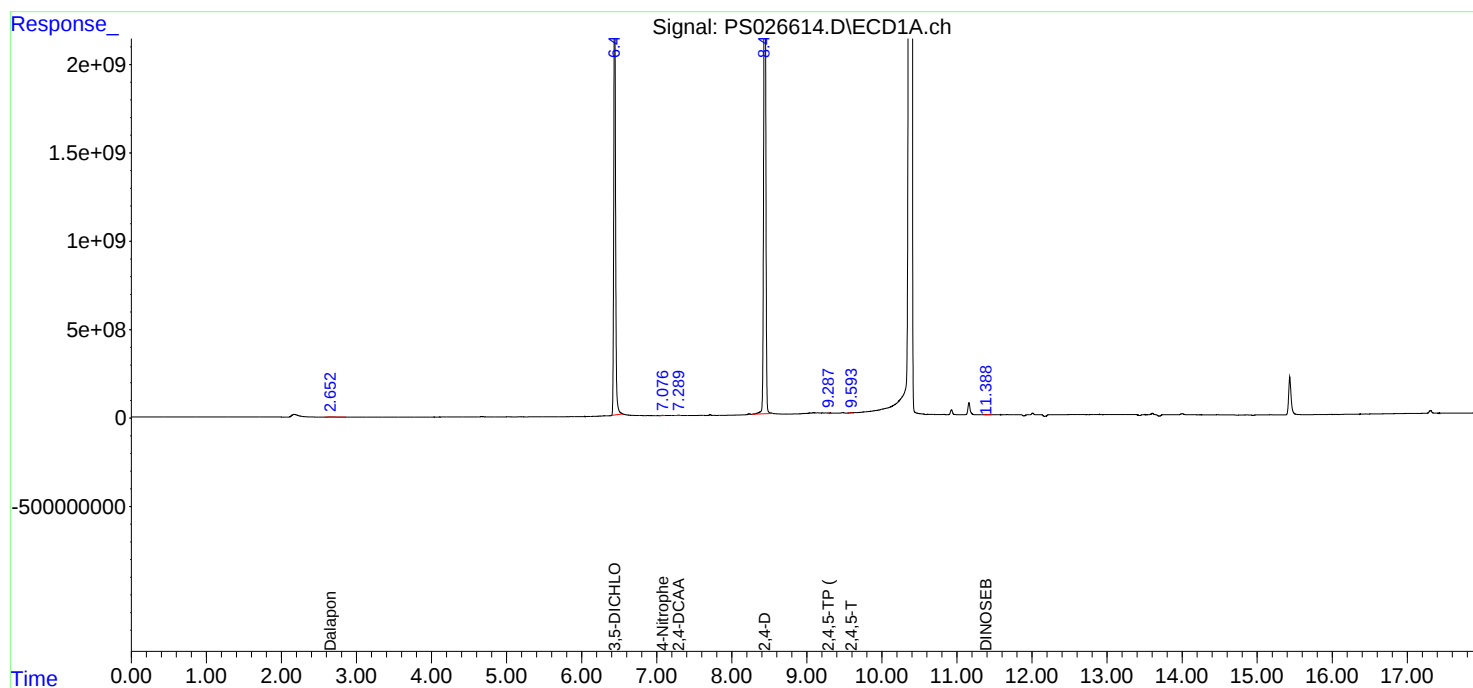
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

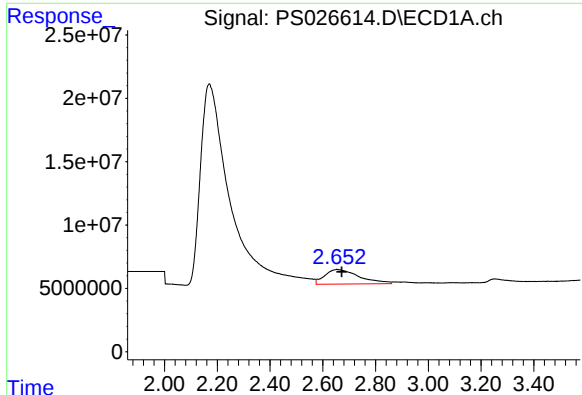
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050124\
Data File : PS026614.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 May 2024 09:44
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 02:20:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
Quant Title : 8080.M
QLast Update : Mon Apr 29 15:59:36 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

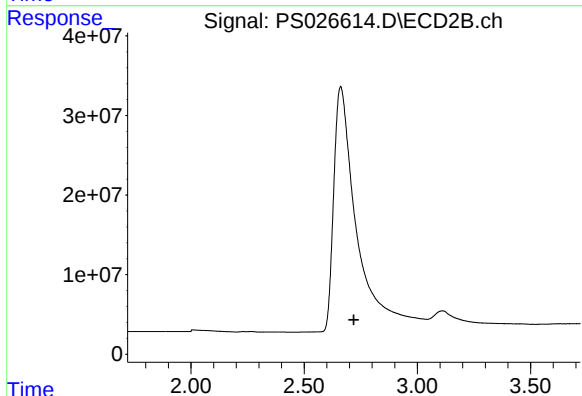




#1 Dalapon

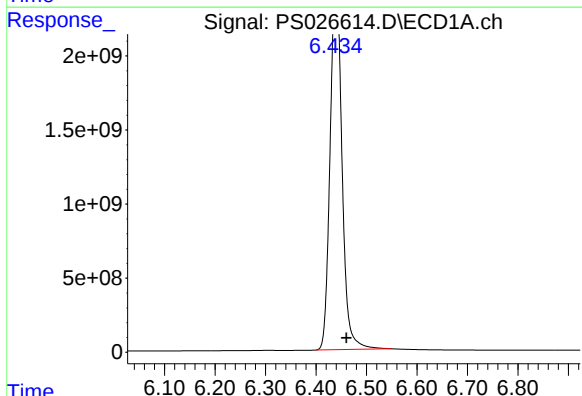
R.T.: 2.653 min
Delta R.T.: -0.019 min
Response: 102892621
Conc: 27.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



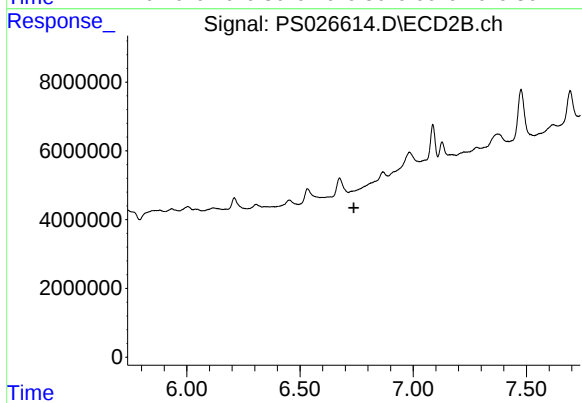
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.720 min
Response: 0
Conc: N.D.



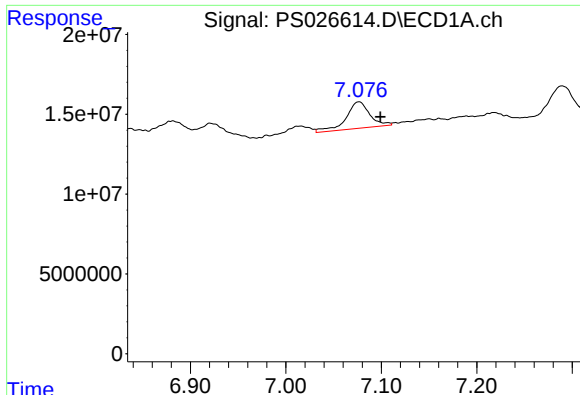
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: -0.018 min
Response: 38930822447
Conc: 11599.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

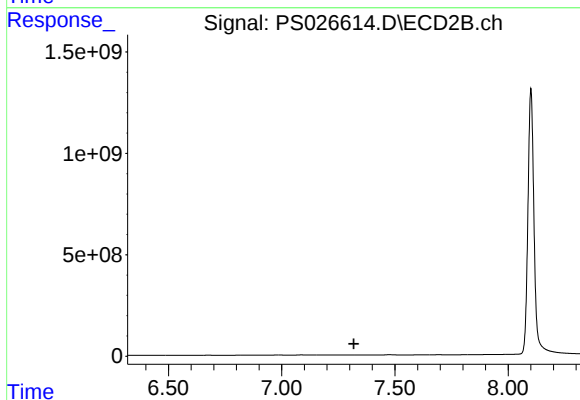
R.T.: 0.000 min
Exp R.T. : 6.738 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

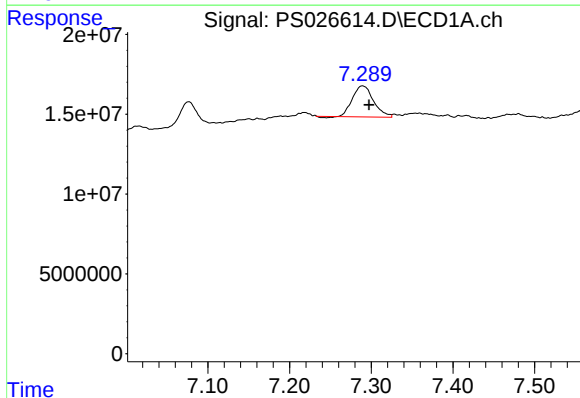
R.T.: 7.077 min
Delta R.T.: -0.022 min
Response: 28705435
Conc: 17.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



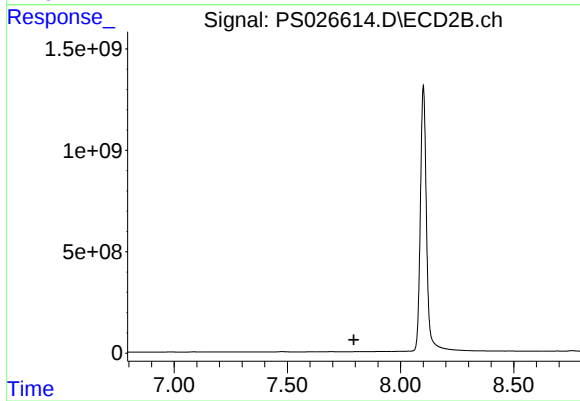
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.318 min
Response: 0
Conc: N.D.



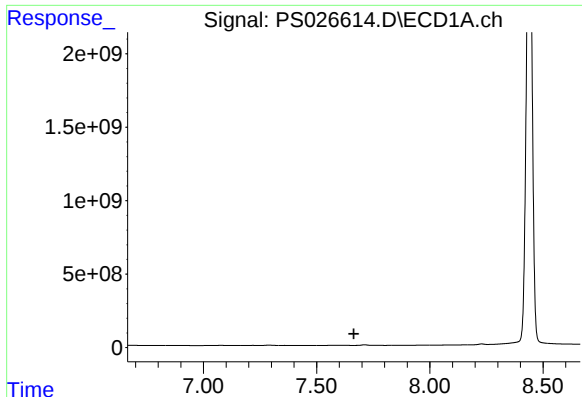
#4 2,4-DCAA

R.T.: 7.289 min
Delta R.T.: -0.008 min
Response: 34475084
Conc: 13.93 ng/ml



#4 2,4-DCAA

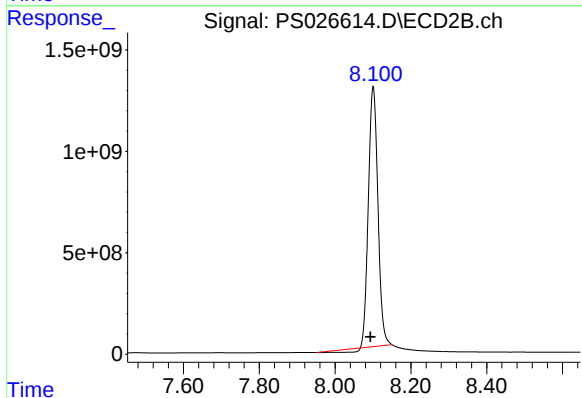
R.T.: 0.000 min
Exp R.T. : 7.794 min
Response: 0
Conc: N.D.



#6 MCP

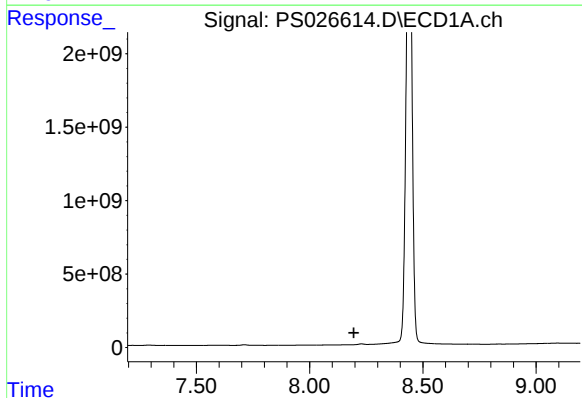
R.T.: 0.000 min
Exp R.T.: 7.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



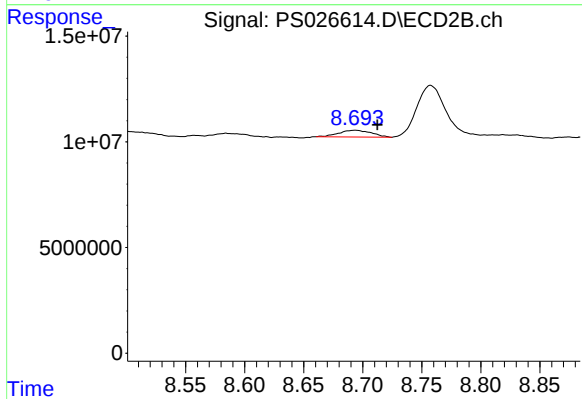
#6 MCP

R.T.: 8.100 min
Delta R.T.: 0.007 min
Response: 21778681745
Conc: 4095.46 ug/ml



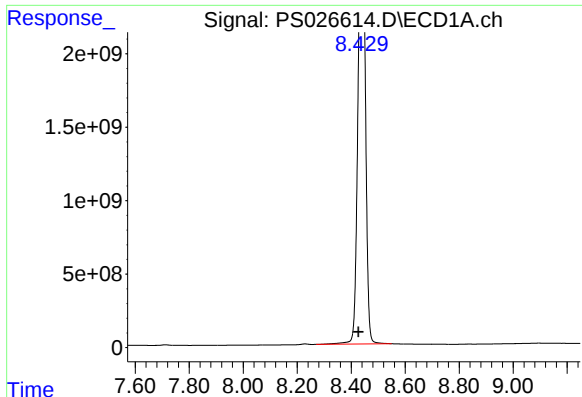
#8 DICHLORPROP

R.T.: 8.229 min
Delta R.T.: 0.033 min
Response: -4664823
Conc: N.D.



#8 DICHLORPROP

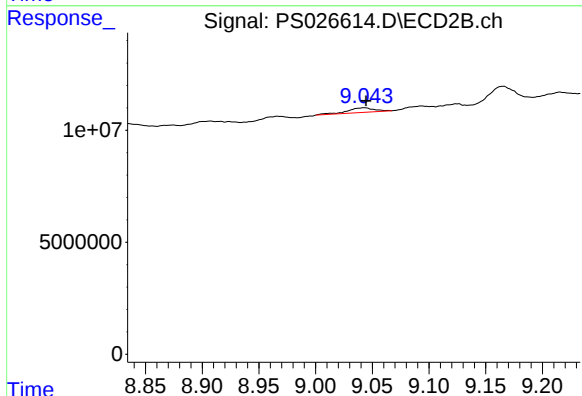
R.T.: 8.694 min
Delta R.T.: -0.019 min
Response: 6149454
Conc: 3.16 ng/ml



#9 2,4-D

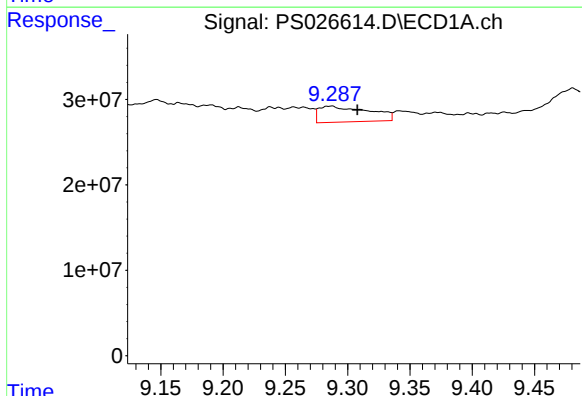
R.T.: 8.447 min
Delta R.T.: 0.020 min
Response: 49616127670
Conc: 14997.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



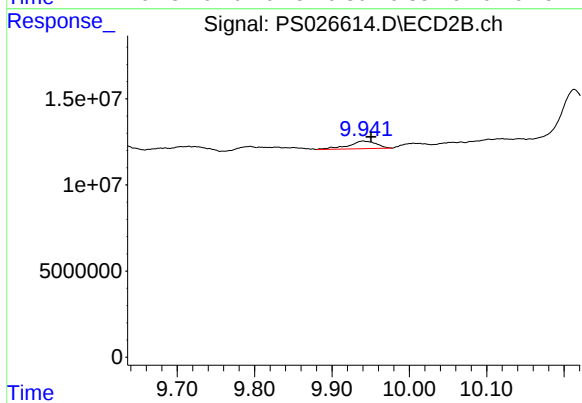
#9 2,4-D

R.T.: 9.043 min
Delta R.T.: -0.002 min
Response: 3398268
Conc: 1.64 ng/ml



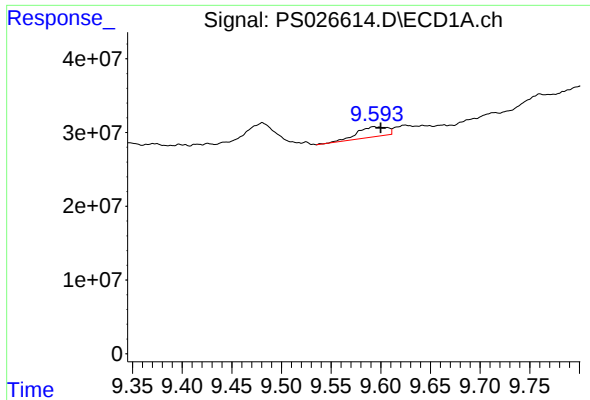
#11 2,4,5-TP (SILVEX)

R.T.: 9.287 min
Delta R.T.: -0.021 min
Response: 52136292
Conc: 3.05 ng/ml



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

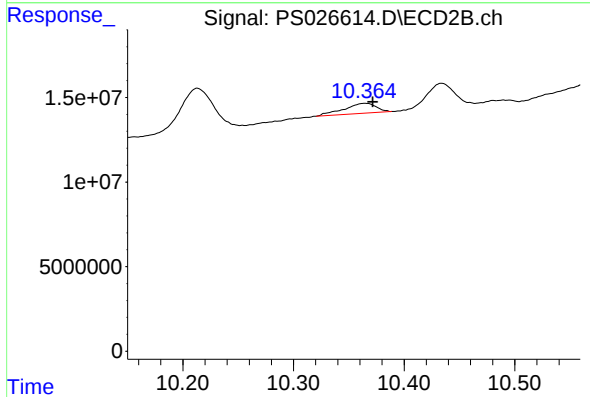
R.T.: 9.940 min
Delta R.T.: -0.010 min
Response: 10984974
Conc: N.D.



#12 2,4,5-T

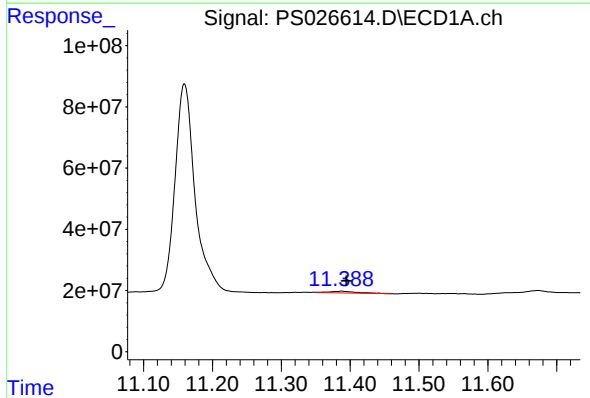
R.T.: 9.593 min
Delta R.T.: -0.007 min
Response: 28415680
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



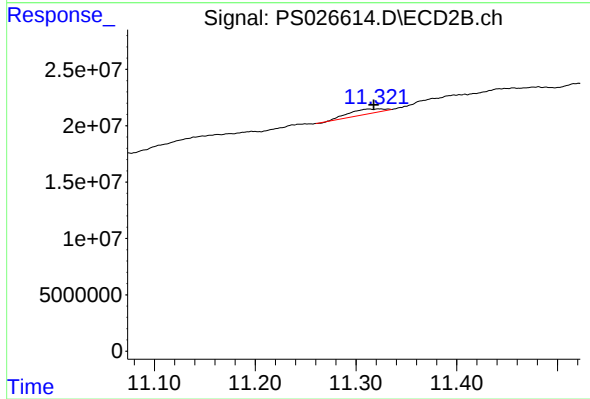
#12 2,4,5-T

R.T.: 10.365 min
Delta R.T.: -0.007 min
Response: 11973359
Conc: 1.10 ng/ml



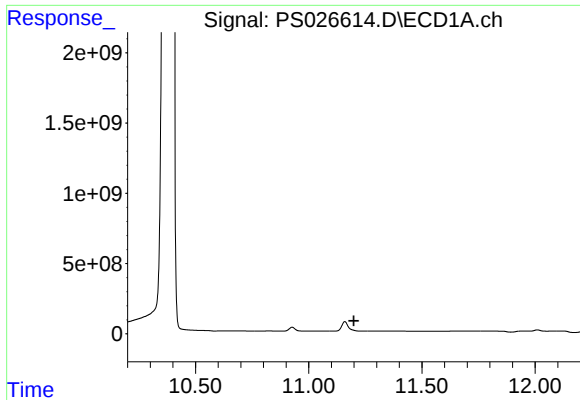
#14 DINOSEB

R.T.: 11.388 min
Delta R.T.: -0.007 min
Response: 15757262
Conc: 1.41 ng/ml



#14 DINOSEB

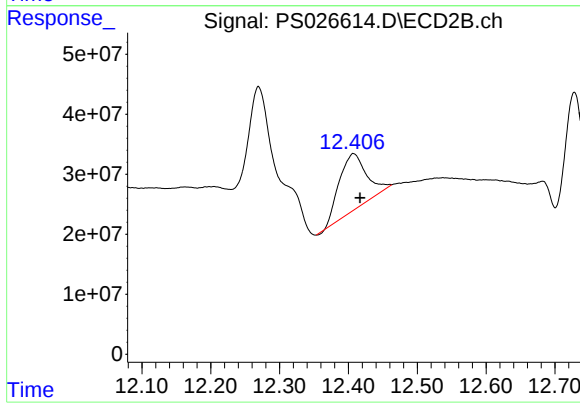
R.T.: 11.323 min
Delta R.T.: 0.005 min
Response: 10142109
Conc: 1.38 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 11.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#15 Picloram

R.T.: 12.407 min
Delta R.T.: -0.009 min
Response: 257963998
Conc: 15.94 ng/ml