

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032824\
 Data File : PS026280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2024 17:51
 Operator : AR\AJ
 Sample : PB159778TB
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB159778TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 05:50:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 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	7.179	7.693	579.3E6	151.1E6	180.421	160.587
Target Compounds							
1) T	Dalapon	2.665	2.702	5875982	632435	1.136	<MDL #
2) T	3,5-DICHL...	6.435f	6.685	2325181	3232053	<MDL	2.243 #
3) T	4-Nitroph...	7.032f	7.272	7914696	3630148	4.538	7.670 #
5) T	DICAMBA	7.362	7.874	1632737	1850394	<MDL	<MDL #
6) T	MCPD	7.598	8.013	63944789	602288	6.582	<MDL #
7) T	MCPA	7.765f	0.000	9371547	0	<MDL	N.D. #
8) T	DICHLORPROP	8.099	8.637	2429496	16973213	<MDL	15.672 #
9) T	2,4-D	8.361f	8.930	34172143	537446	9.570	<MDL #
10) T	Pentachlo...	8.594	9.438	1828204	972087	<MDL	<MDL #
11) T	2,4,5-TP ...	9.170	9.846	12788484	35681072	<MDL	5.883 #
12) T	2,4,5-T	9.497	10.246	232.2E6	700435	12.485	<MDL #
13) T	2,4-DB	10.060	10.812	86714775	9498096	34.661	15.774 #
14) T	DINOSEB	11.244	11.213	22885373	27098466	1.754	7.056 #
15) T	Picloram	11.078	12.255	7776656	12234323	<MDL	2.008 #
16) T	DCPA	11.587	12.255	-8811642	12234323	N.D.	1.747

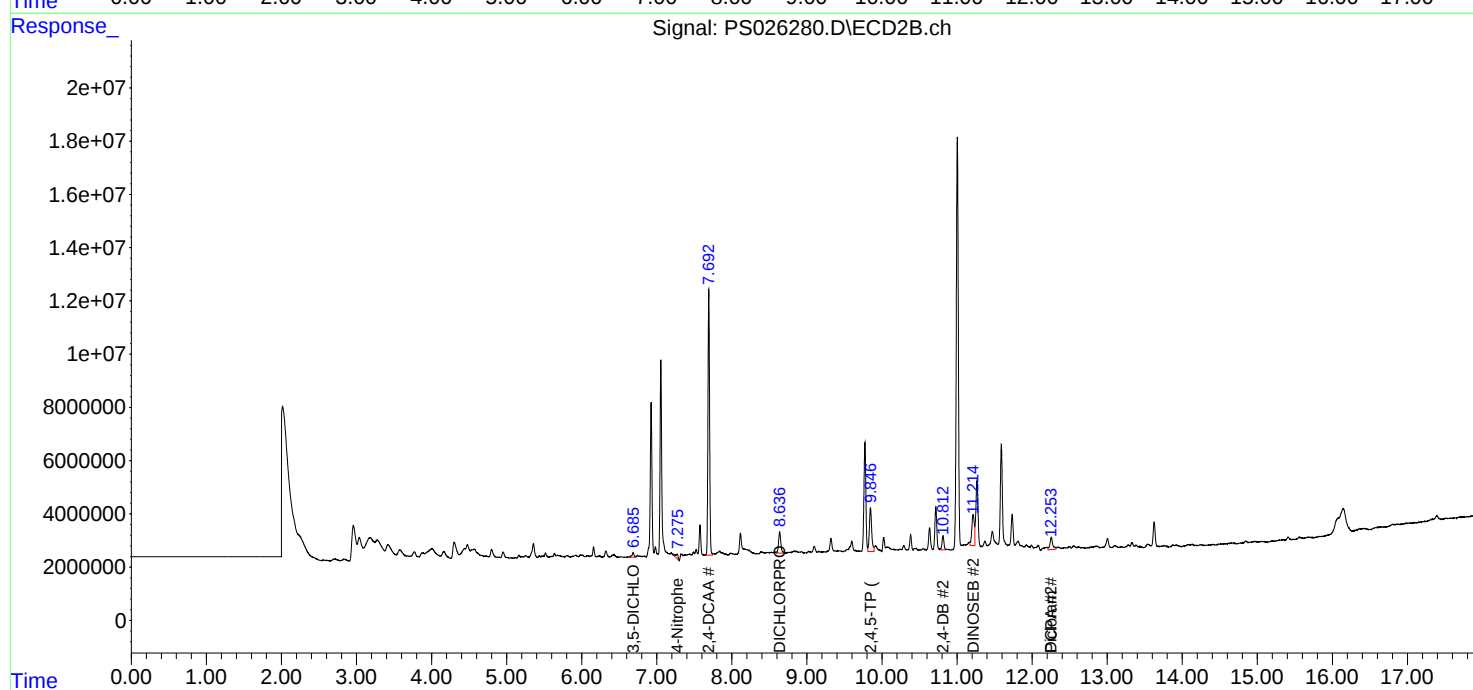
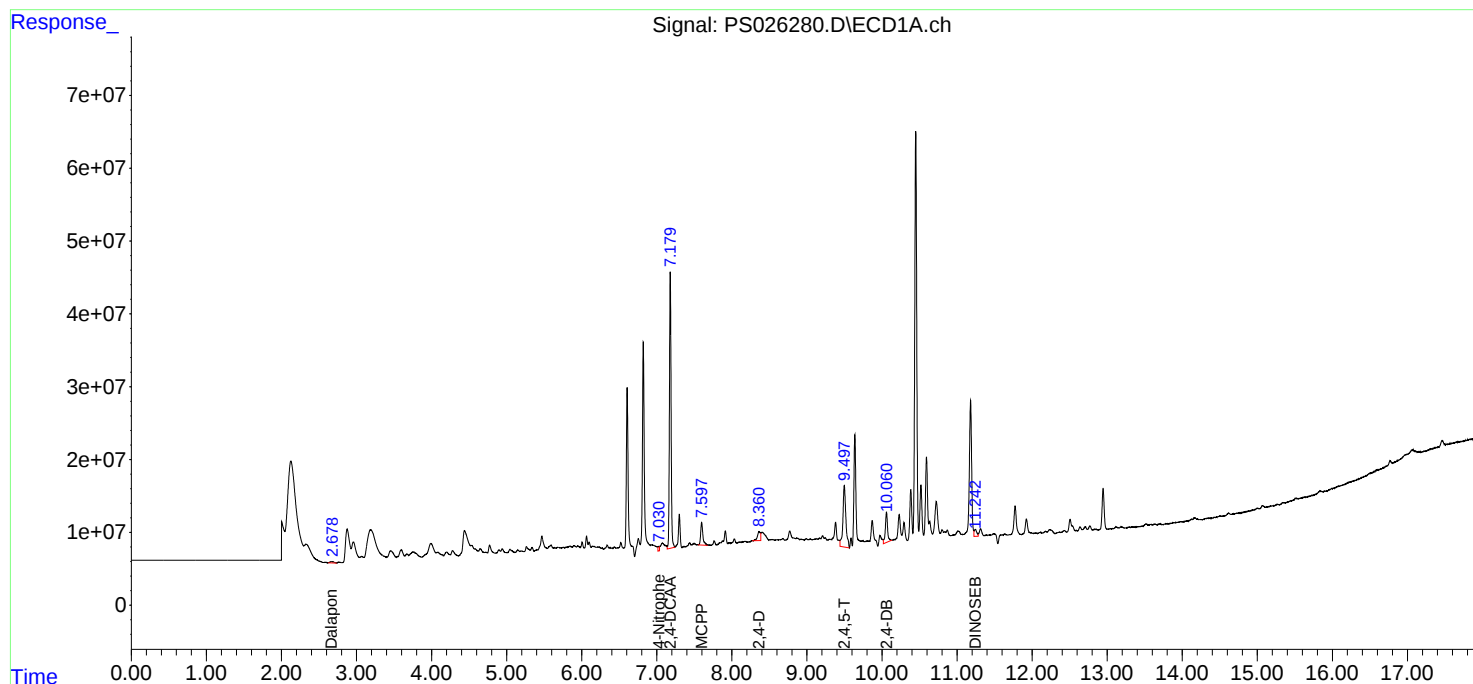
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

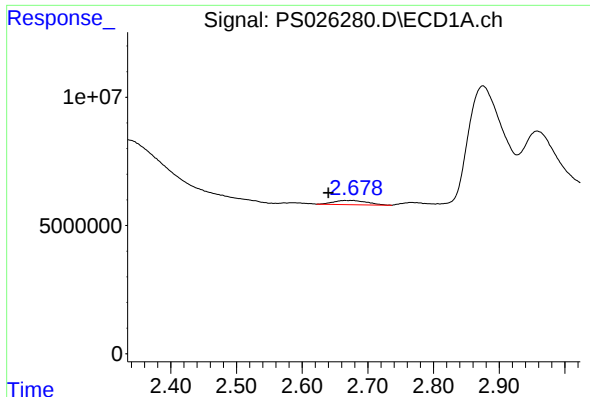
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032824\
Data File : PS026280.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Mar 2024 17:51
Operator : AR\AJ
Sample : PB159778TB
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB159778TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 05:50:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
Quant Title : 8080.M
QLast Update : Tue Mar 19 15:58:33 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

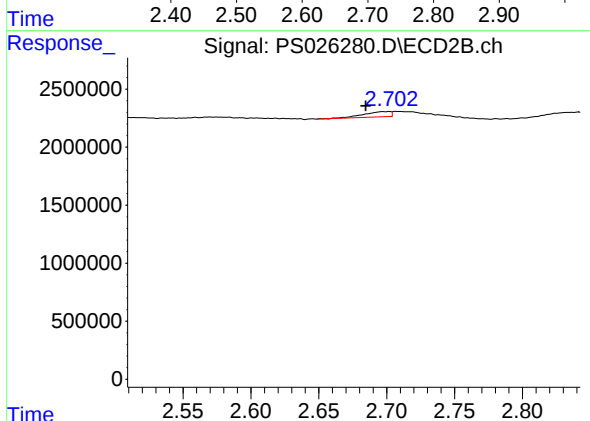




#1 Dalapon

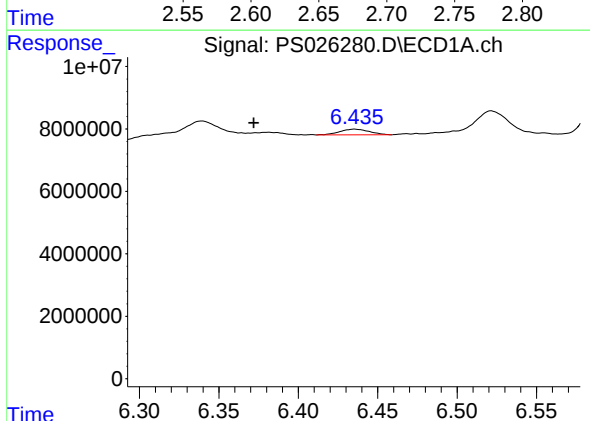
R.T.: 2.665 min
Delta R.T.: 0.025 min
Response: 5875982
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159778TB



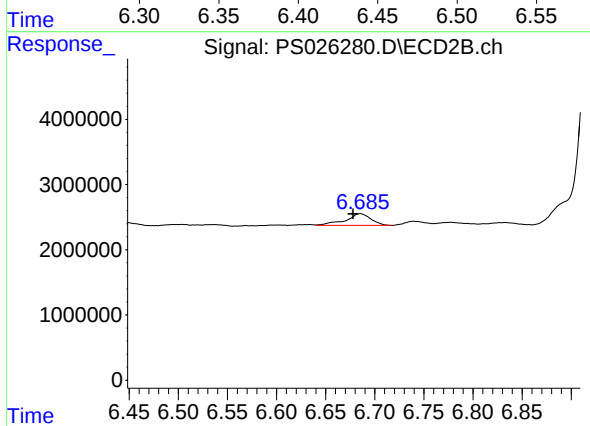
#1 Dalapon

R.T.: 2.702 min
Delta R.T.: 0.017 min
Response: 632435
Conc: N.D.



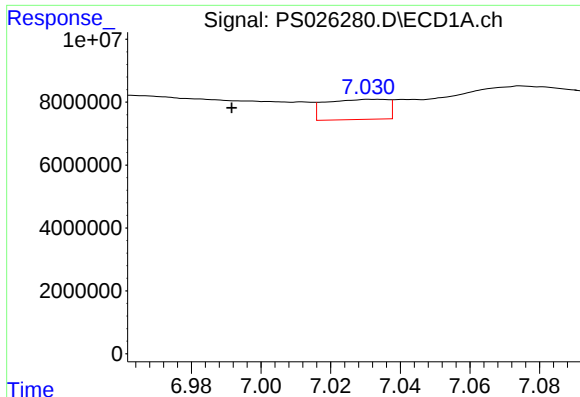
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: 0.064 min
Response: 2325181
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

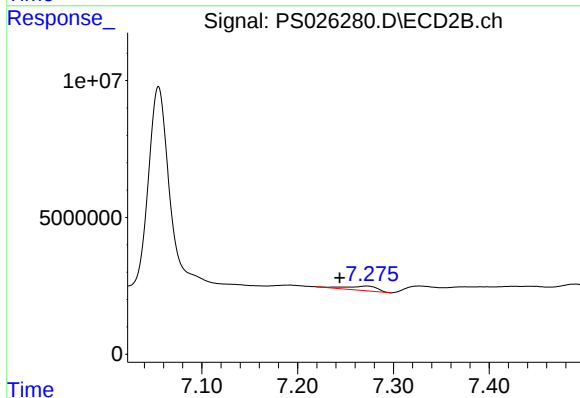
R.T.: 6.685 min
Delta R.T.: 0.008 min
Response: 3232053
Conc: 2.24 ng/ml



#3 4-Nitrophenol

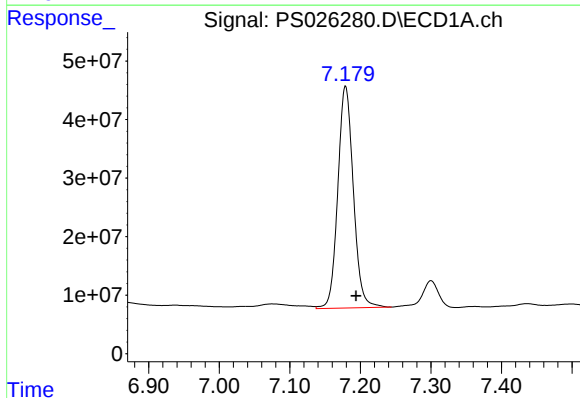
R.T.: 7.032 min
Delta R.T.: 0.041 min
Response: 7914696
Conc: 4.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159778TB



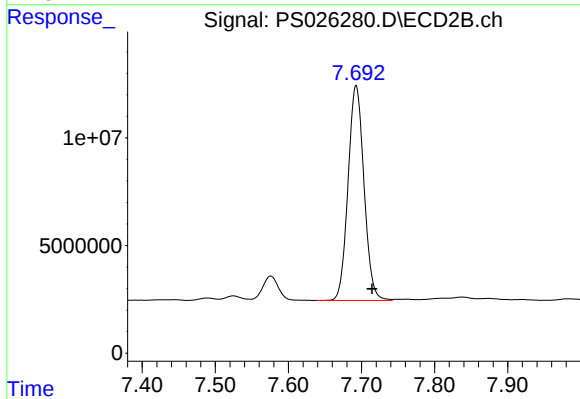
#3 4-Nitrophenol

R.T.: 7.272 min
Delta R.T.: 0.028 min
Response: 3630148
Conc: 7.67 ng/ml



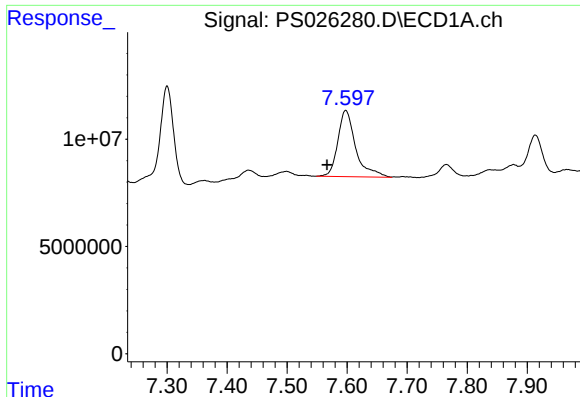
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.015 min
Response: 579285966
Conc: 180.42 ng/ml



#4 2,4-DCAA

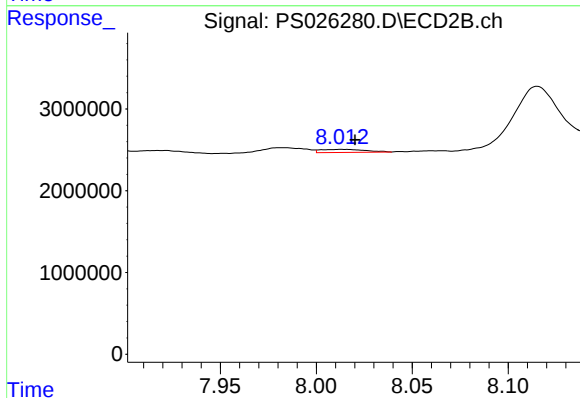
R.T.: 7.693 min
Delta R.T.: -0.022 min
Response: 151105786
Conc: 160.59 ng/ml



#6 MCP

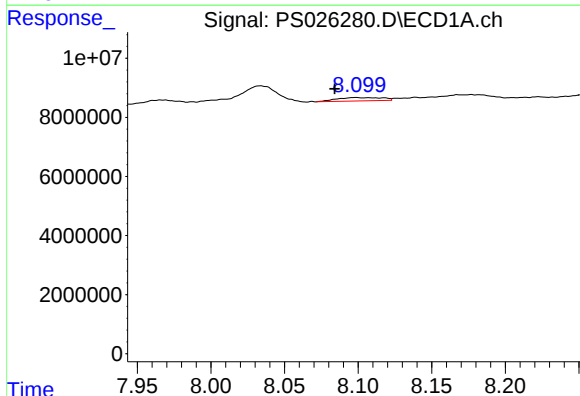
R.T.: 7.598 min
Delta R.T.: 0.031 min
Response: 63944789
Conc: 6.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB159778TB



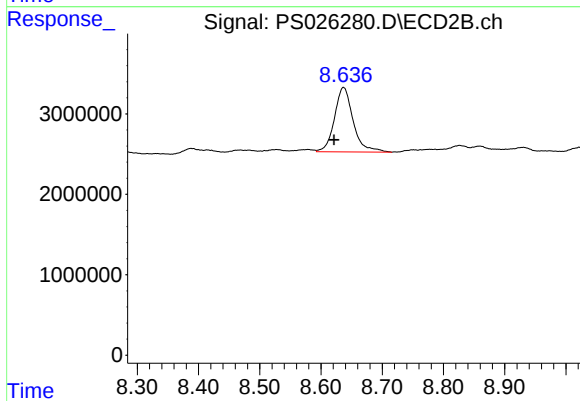
#6 MCP

R.T.: 8.013 min
Delta R.T.: -0.007 min
Response: 602288
Conc: N.D.



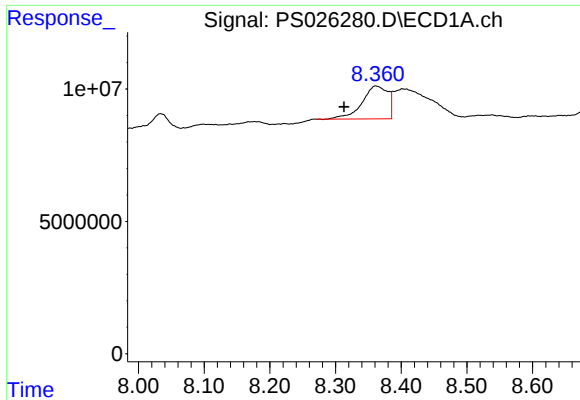
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: 0.014 min
Response: 2429496
Conc: N.D.



#8 DICHLORPROP

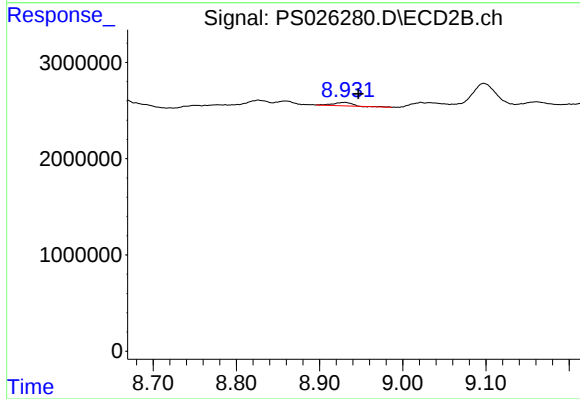
R.T.: 8.637 min
Delta R.T.: 0.015 min
Response: 16973213
Conc: 15.67 ng/ml



#9 2,4-D

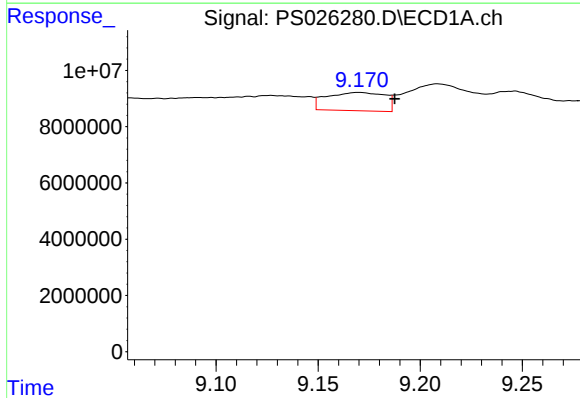
R.T.: 8.361 min
Delta R.T.: 0.048 min
Response: 34172143
Conc: 9.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159778TB



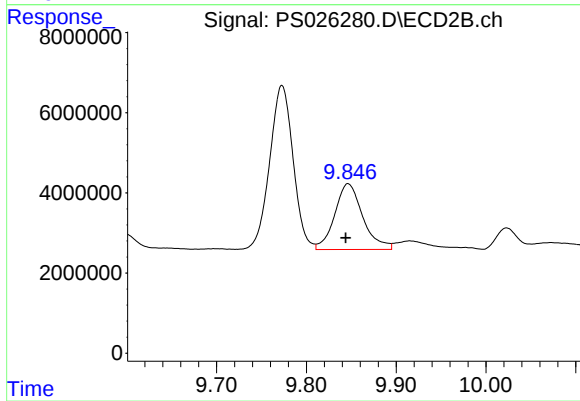
#9 2,4-D

R.T.: 8.930 min
Delta R.T.: -0.016 min
Response: 537446
Conc: N.D.



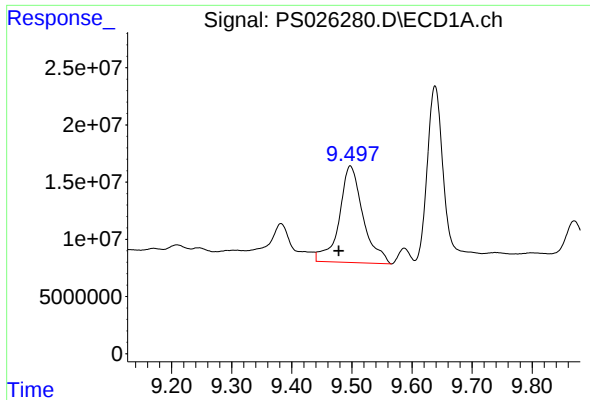
#11 2,4,5-TP (SILVEX)

R.T.: 9.170 min
Delta R.T.: -0.018 min
Response: 12788484
Conc: N.D.



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

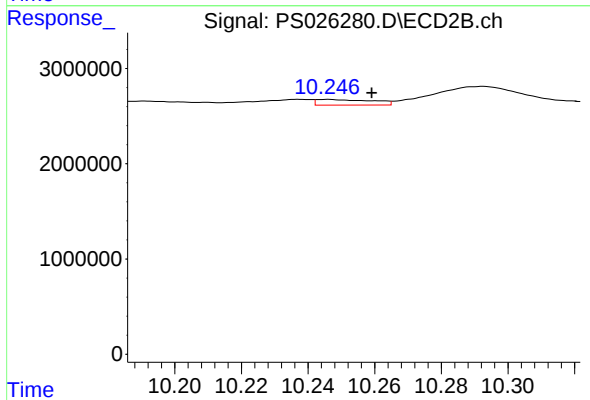
R.T.: 9.846 min
Delta R.T.: 0.003 min
Response: 35681072
Conc: 5.88 ng/ml



#12 2,4,5-T

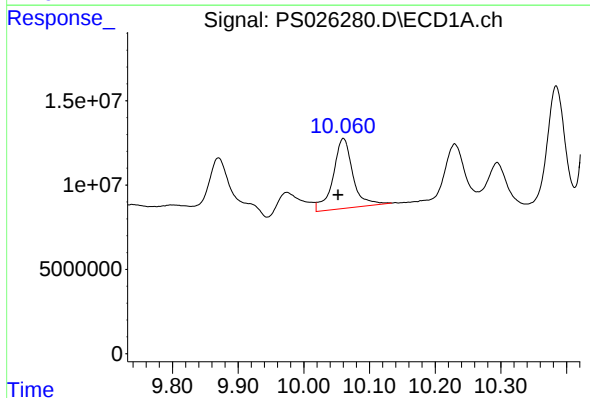
R.T.: 9.497 min
Delta R.T.: 0.019 min
Response: 232230188
Conc: 12.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159778TB



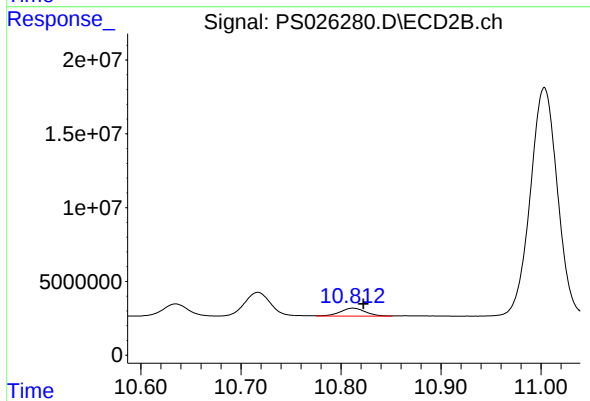
#12 2,4,5-T

R.T.: 10.246 min
Delta R.T.: -0.013 min
Response: 700435
Conc: N.D.



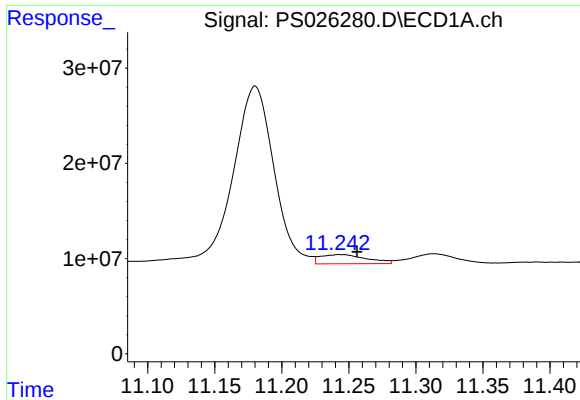
#13 2,4-DB

R.T.: 10.060 min
Delta R.T.: 0.008 min
Response: 86714775
Conc: 34.66 ng/ml



#13 2,4-DB

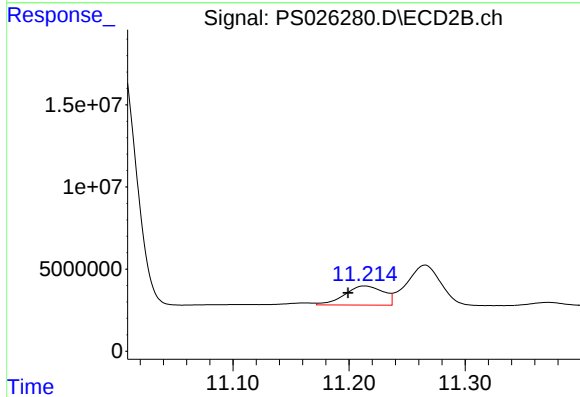
R.T.: 10.812 min
Delta R.T.: -0.010 min
Response: 9498096
Conc: 15.77 ng/ml



#14 DINOSEB

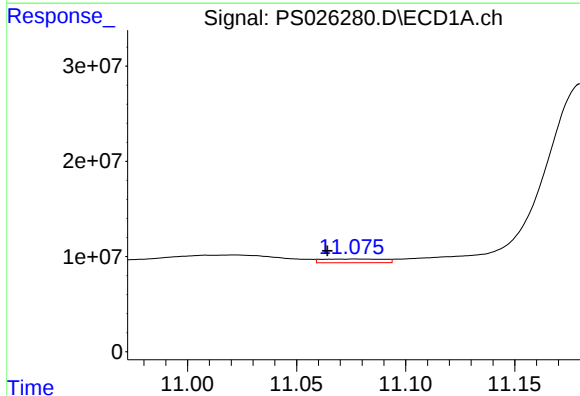
R.T.: 11.244 min
Delta R.T.: -0.012 min
Response: 22885373
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159778TB



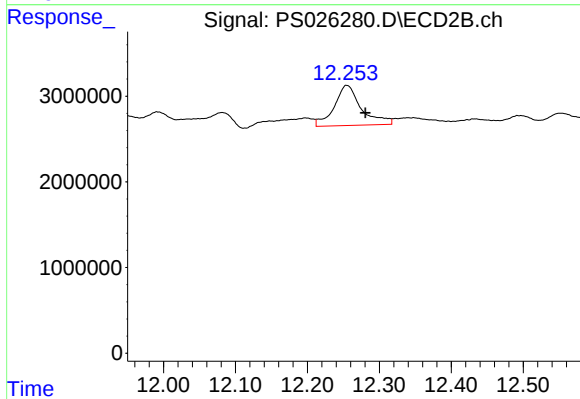
#14 DINOSEB

R.T.: 11.213 min
Delta R.T.: 0.014 min
Response: 27098466
Conc: 7.06 ng/ml



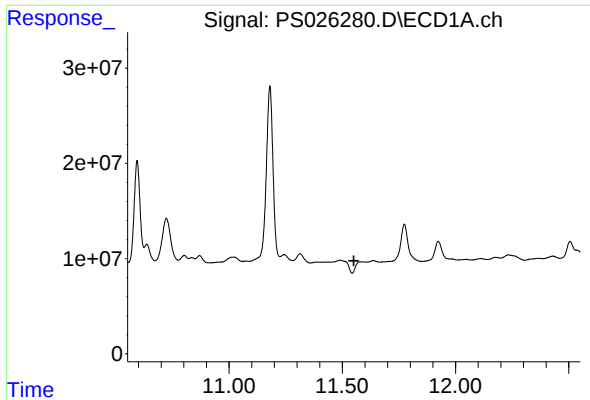
#15 Picloram

R.T.: 11.078 min
Delta R.T.: 0.014 min
Response: 7776656
Conc: N.D.



#15 Picloram

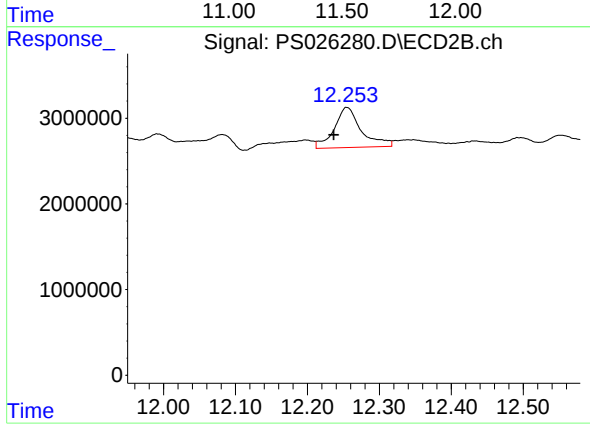
R.T.: 12.255 min
Delta R.T.: -0.026 min
Response: 12234323
Conc: 2.01 ng/ml



#16 DCPA

R.T.: 11.587 min
Delta R.T.: 0.035 min
Response: -8811642
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB159778TB



#16 DCPA

R.T.: 12.255 min
Delta R.T.: 0.018 min
Response: 12234323
Conc: 1.75 ng/ml