

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050924\
 Data File : PS026710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 18:05
 Operator : AR\AJ
 Sample : PB160811BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB160811BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 05:28:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 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	7.270	7.780	1492.3E6	909.7E6	600.082	545.596
Target Compounds							
1) T	Dalapon	2.624f	2.680f	278.3E6	290.9E6	76.090	99.222 #
2) T	3,5-DICHL...	6.465	6.757f	2032028	23251618	<MDL	9.505 #
3) T	4-Nitroph...	7.059	7.302	13794557	10462732	8.562	9.200
7) T	MCPA	7.785	8.305	1204203	34957753	<MDL	4.675 #
8) T	DICHLORPROP	8.207f	0.000	34226996	0	11.422	N.D. #
9) T	2,4-D	8.415	9.023	23945244	9812851	7.274	4.763 #
10) T	Pentachlo...	8.692	9.555	2137720	11907354	<MDL	<MDL #
11) T	2,4,5-TP ...	9.320f	9.899f	54637545	401.2E6	3.283	36.359 #
12) T	2,4,5-T	9.569	10.374	7608986	30859304	<MDL	2.849 #
13) T	2,4-DB	10.172	10.947	286.0E6	-86690647	120.650	N.D. #
14) T	DINOSEB	11.378	11.302	-214944120	177.6E6	N.D.	25.851
15) T	Picloram	11.152	12.404	48653132	91876802	2.178	5.733 #
16) T	DCPA	11.674	0.000	54106941	0	2.874	N.D. #

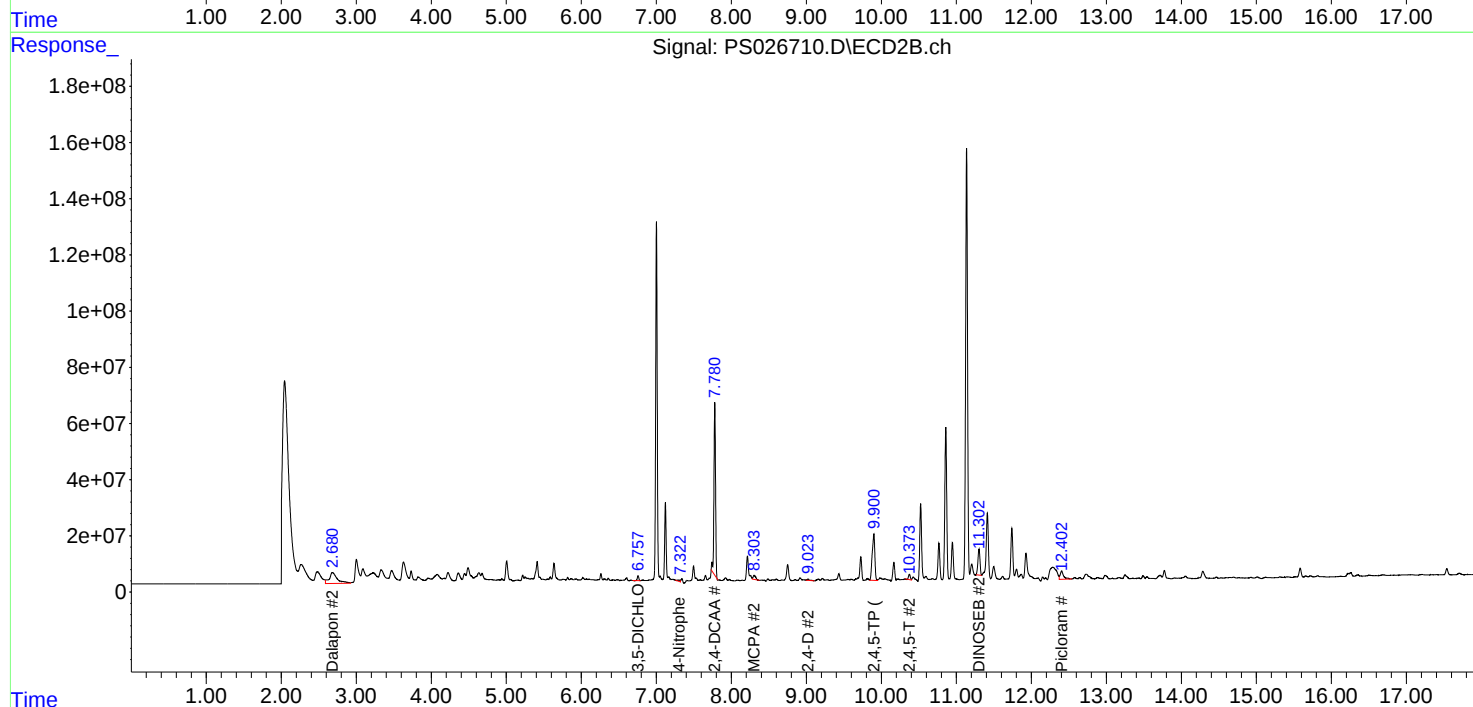
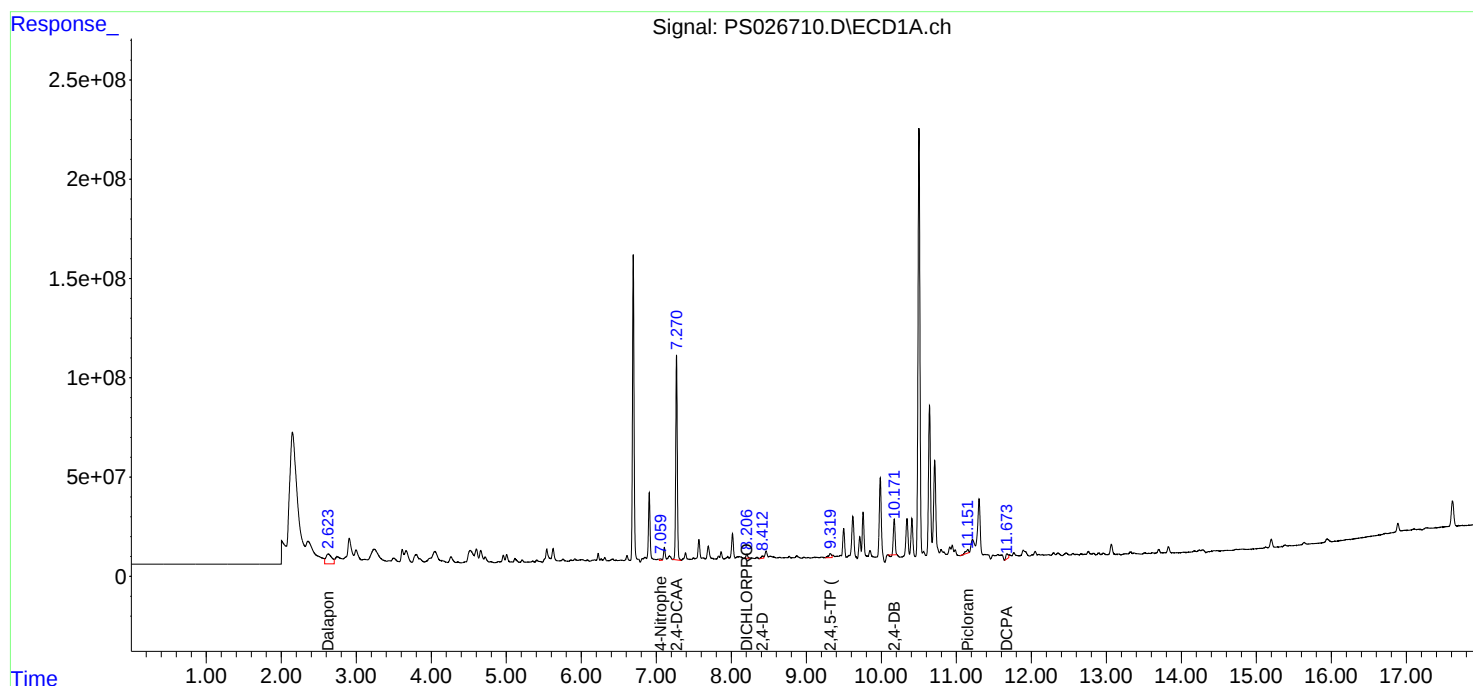
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

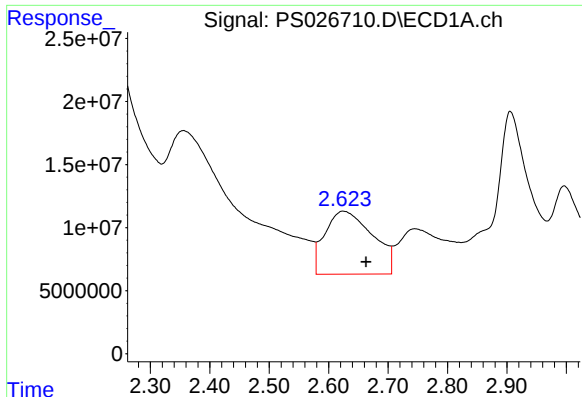
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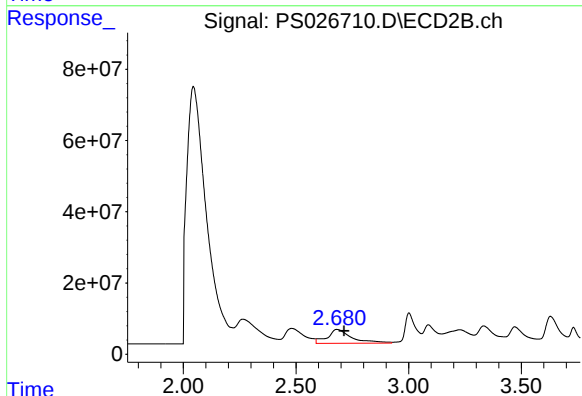




#1 Dalapon

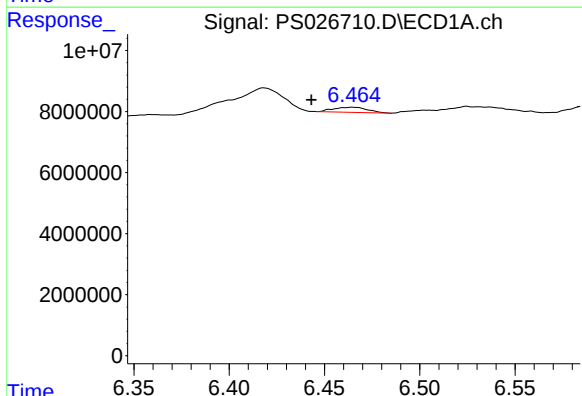
R.T.: 2.624 min
Delta R.T.: -0.039 min
Response: 278284588
Conc: 76.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160811BL



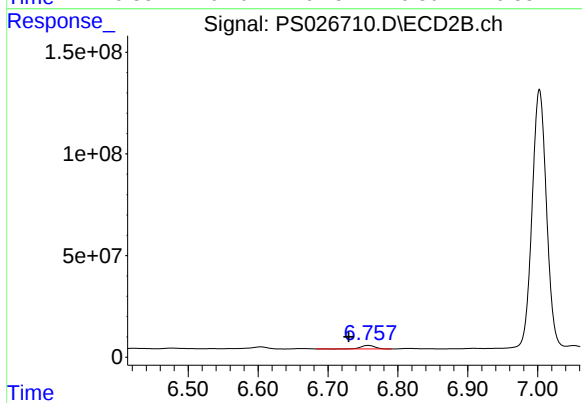
#1 Dalapon

R.T.: 2.680 min
Delta R.T.: -0.033 min
Response: 290895040
Conc: 99.22 ng/ml



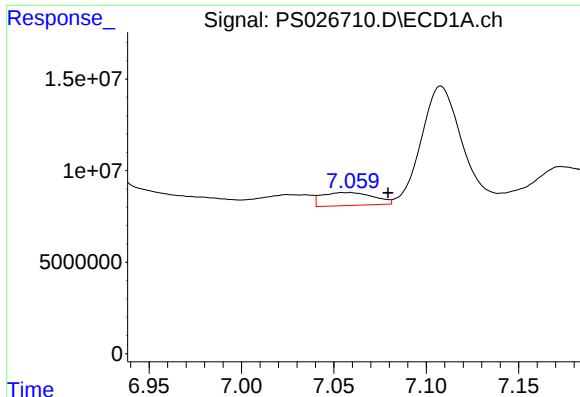
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.465 min
Delta R.T.: 0.022 min
Response: 2032028
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

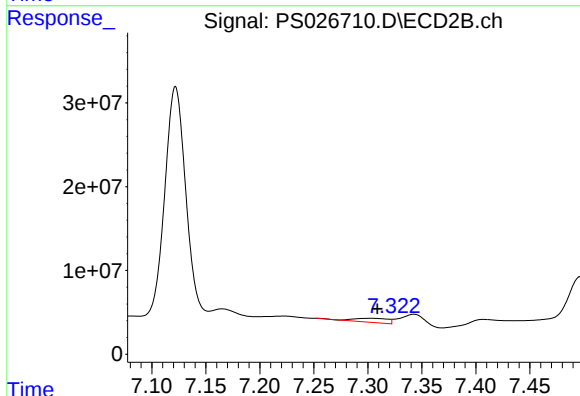
R.T.: 6.757 min
Delta R.T.: 0.028 min
Response: 23251618
Conc: 9.50 ng/ml



#3 4-Nitrophenol

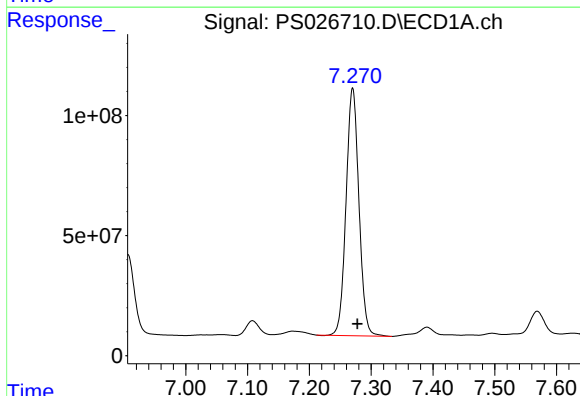
R.T.: 7.059 min
Delta R.T.: -0.021 min
Response: 13794557
Conc: 8.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160811BL



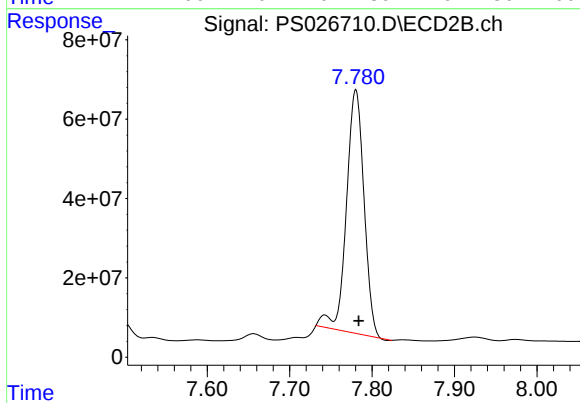
#3 4-Nitrophenol

R.T.: 7.302 min
Delta R.T.: -0.007 min
Response: 10462732
Conc: 9.20 ng/ml



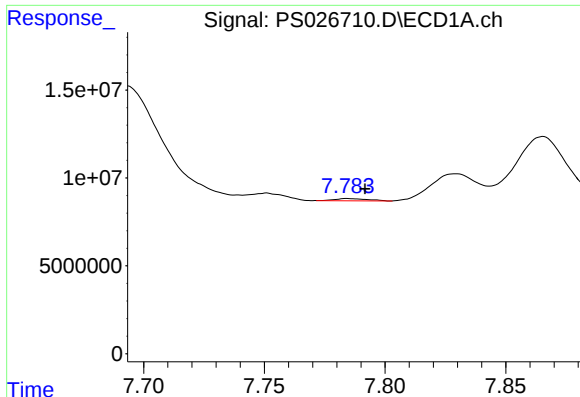
#4 2,4-DCAA

R.T.: 7.270 min
Delta R.T.: -0.007 min
Response: 1492318972
Conc: 600.08 ng/ml



#4 2,4-DCAA

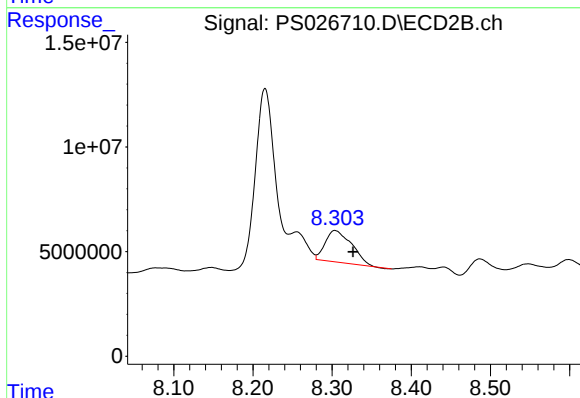
R.T.: 7.780 min
Delta R.T.: -0.004 min
Response: 909735968
Conc: 545.60 ng/ml



#7 MCPA

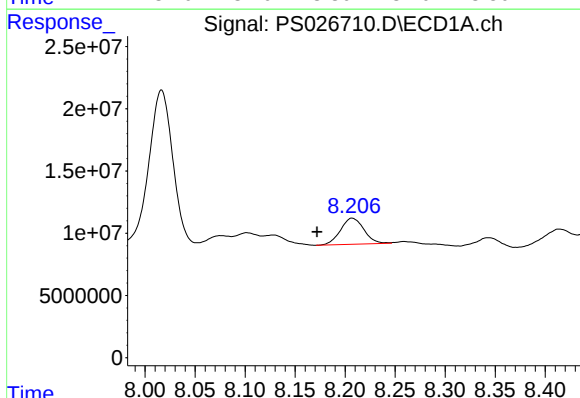
R.T.: 7.785 min
Delta R.T.: -0.006 min
Response: 1204203
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB160811BL



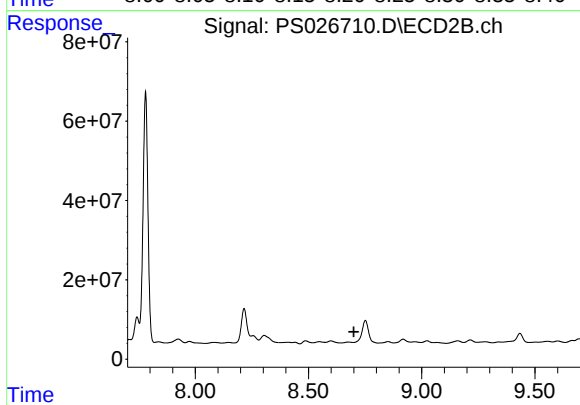
#7 MCPA

R.T.: 8.305 min
Delta R.T.: -0.022 min
Response: 34957753
Conc: 4.68 ug/ml



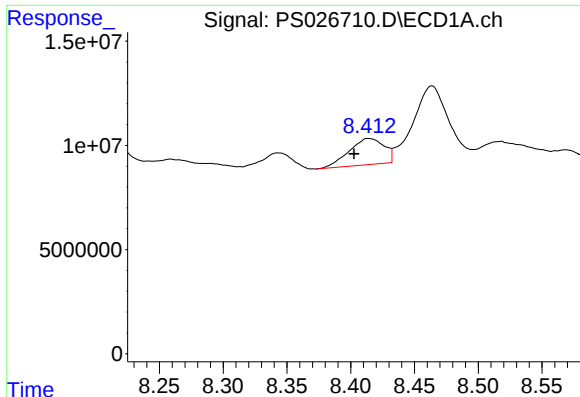
#8 DICHLORPROP

R.T.: 8.207 min
Delta R.T.: 0.036 min
Response: 34226996
Conc: 11.42 ng/ml



#8 DICHLORPROP

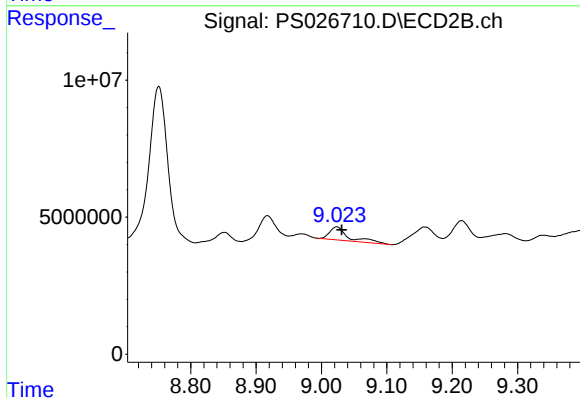
R.T.: 0.000 min
Exp R.T. : 8.701 min
Response: 0
Conc: N.D.



#9 2,4-D

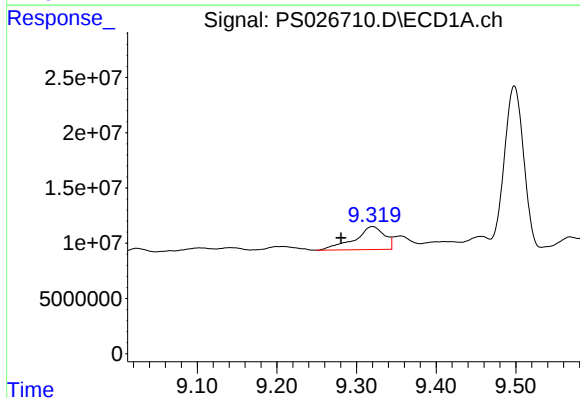
R.T.: 8.415 min
Delta R.T.: 0.012 min
Response: 23945244
Conc: 7.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160811BL



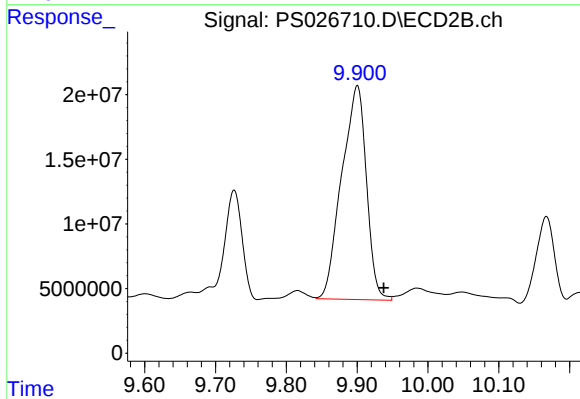
#9 2,4-D

R.T.: 9.023 min
Delta R.T.: -0.008 min
Response: 9812851
Conc: 4.76 ng/ml



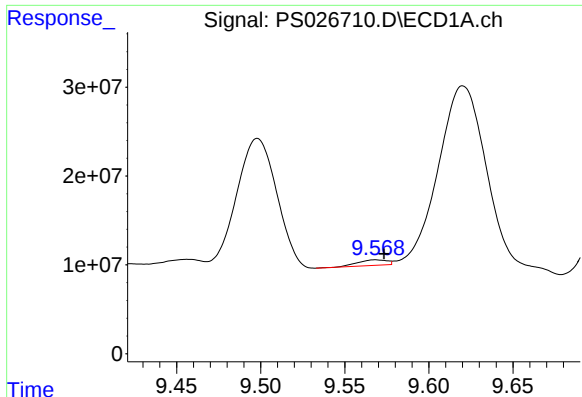
#11 2,4,5-TP (SILVEX)

R.T.: 9.320 min
Delta R.T.: 0.039 min
Response: 54637545
Conc: 3.28 ng/ml



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

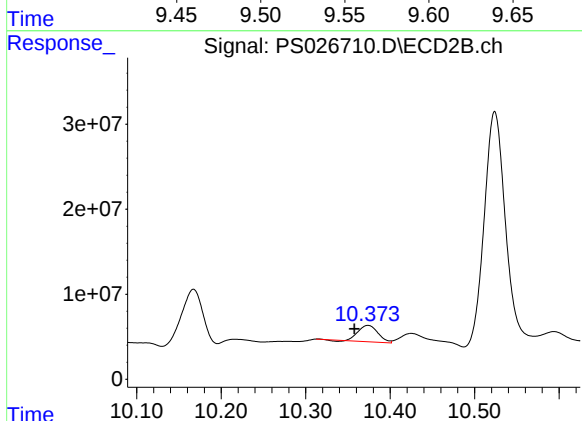
R.T.: 9.899 min
Delta R.T.: -0.039 min
Response: 401228994
Conc: 36.36 ng/ml



#12 2,4,5-T

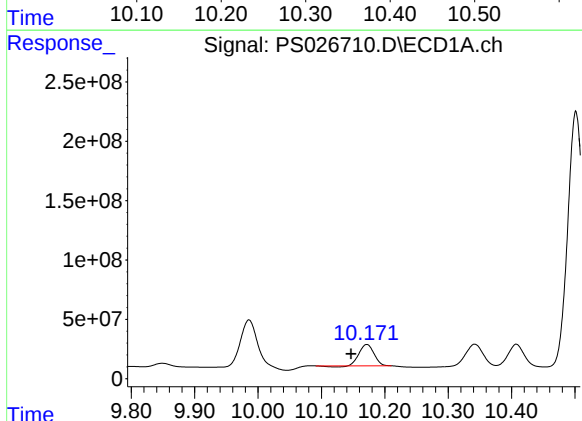
R.T.: 9.569 min
Delta R.T.: -0.005 min
Response: 7608986
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB160811BL



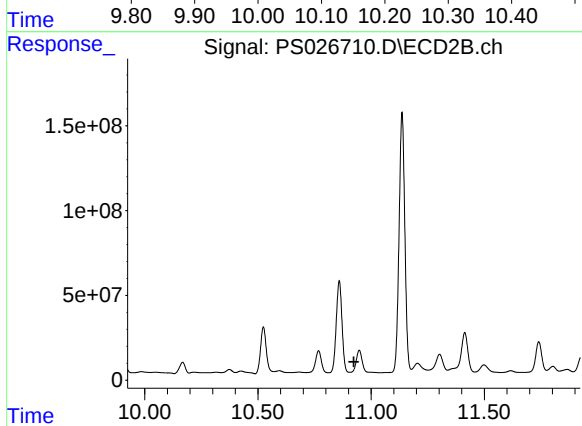
#12 2,4,5-T

R.T.: 10.374 min
Delta R.T.: 0.016 min
Response: 30859304
Conc: 2.85 ng/ml



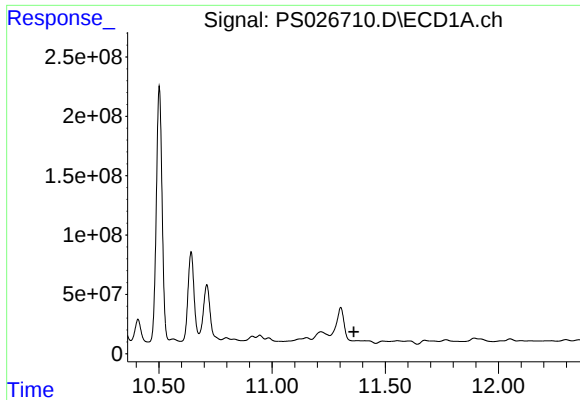
#13 2,4-DB

R.T.: 10.172 min
Delta R.T.: 0.025 min
Response: 286044435
Conc: 120.65 ng/ml



#13 2,4-DB

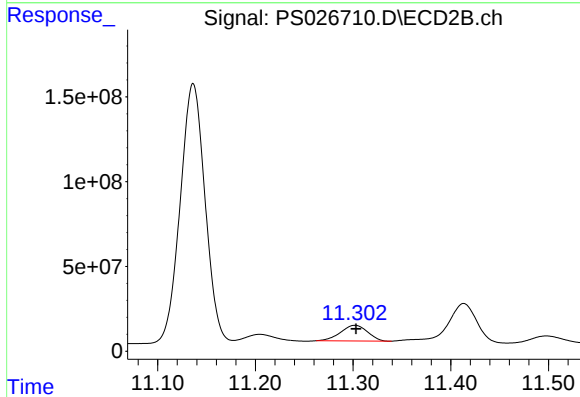
R.T.: 10.947 min
Delta R.T.: 0.024 min
Response: -86690647
Conc: N.D.



#14 DINOSEB

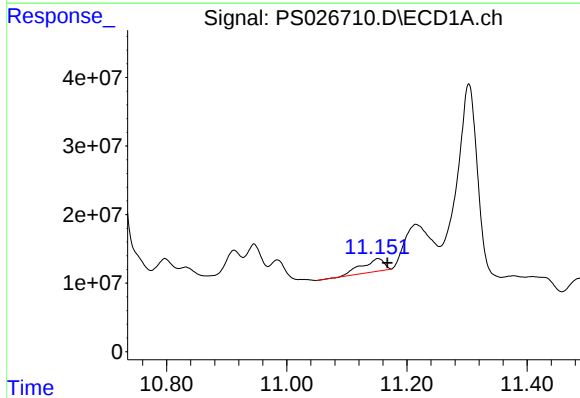
R.T.: 11.378 min
Delta R.T.: 0.017 min
Response: -214944120
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB160811BL



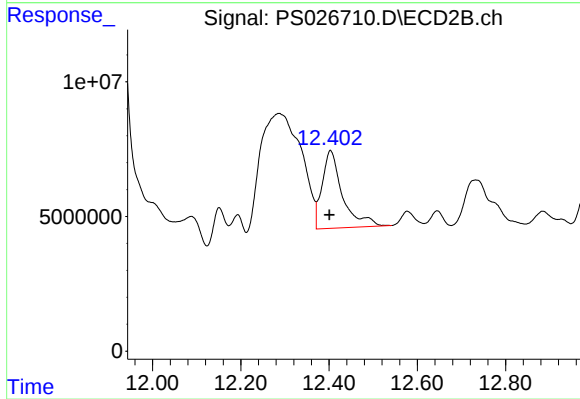
#14 DINOSEB

R.T.: 11.302 min
Delta R.T.: -0.001 min
Response: 177576715
Conc: 25.85 ng/ml



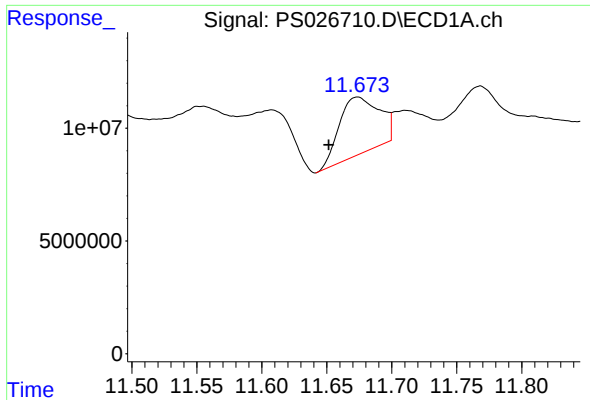
#15 Picloram

R.T.: 11.152 min
Delta R.T.: -0.016 min
Response: 48653132
Conc: 2.18 ng/ml



#15 Picloram

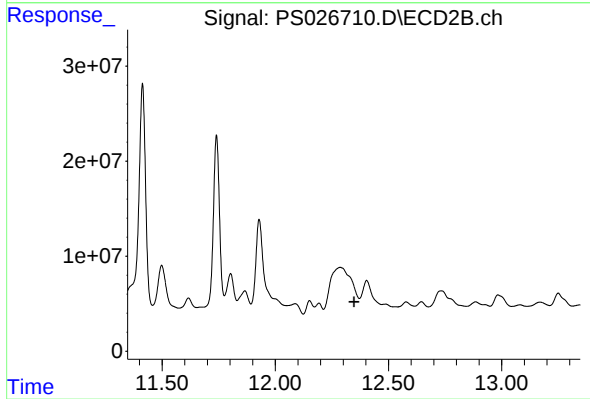
R.T.: 12.404 min
Delta R.T.: 0.002 min
Response: 91876802
Conc: 5.73 ng/ml



#16 DCPA

R.T.: 11.674 min
Delta R.T.: 0.022 min
Response: 54106941
Conc: 2.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160811BL



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.347 min
Response: 0
Conc: N.D.