

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060424\
 Data File : PS026898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 17:37
 Operator : AR\AJ
 Sample : PB161301BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB161301BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 02:15:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 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	7.247	7.769	1383.4E6	730.1E6	512.687	400.051
Target Compounds							
1) T	Dalapon	2.610f	2.675f	513.4E6	537.7E6	131.090	159.202
2) T	3,5-DICHL...	6.441	6.748	246172	29576590	<MDL	10.914 #
3) T	4-Nitroph...	7.038	7.292	8420236	19717245	4.680	14.726 #
6) T	MCP	7.601	0.000	15461280	0	1.928	N.D. #
8) T	DICHLORPROP	8.178f	8.666	87411115	3312449	27.438	1.585 #
9) T	2,4-D	0.000	9.011	0	9046727	N.D.	3.982
10) T	Pentachlo...	8.690	9.540	691487	9450363	<MDL	<MDL #
11) T	2,4,5-TP ...	9.288f	9.888f	49282275	321.7E6	2.821	26.997 #
12) T	2,4,5-T	9.535	10.360	34570809	36811179	1.889	3.065 #
14) T	DINOSEB	0.000	11.287	0	137.0E6	N.D.	16.646
15) T	Picloram	11.118	12.383	44903320	115.9E6	1.901	6.506 #
16) T	DCPA	11.646	12.321	141.5E6	67133237	6.955	4.647 #

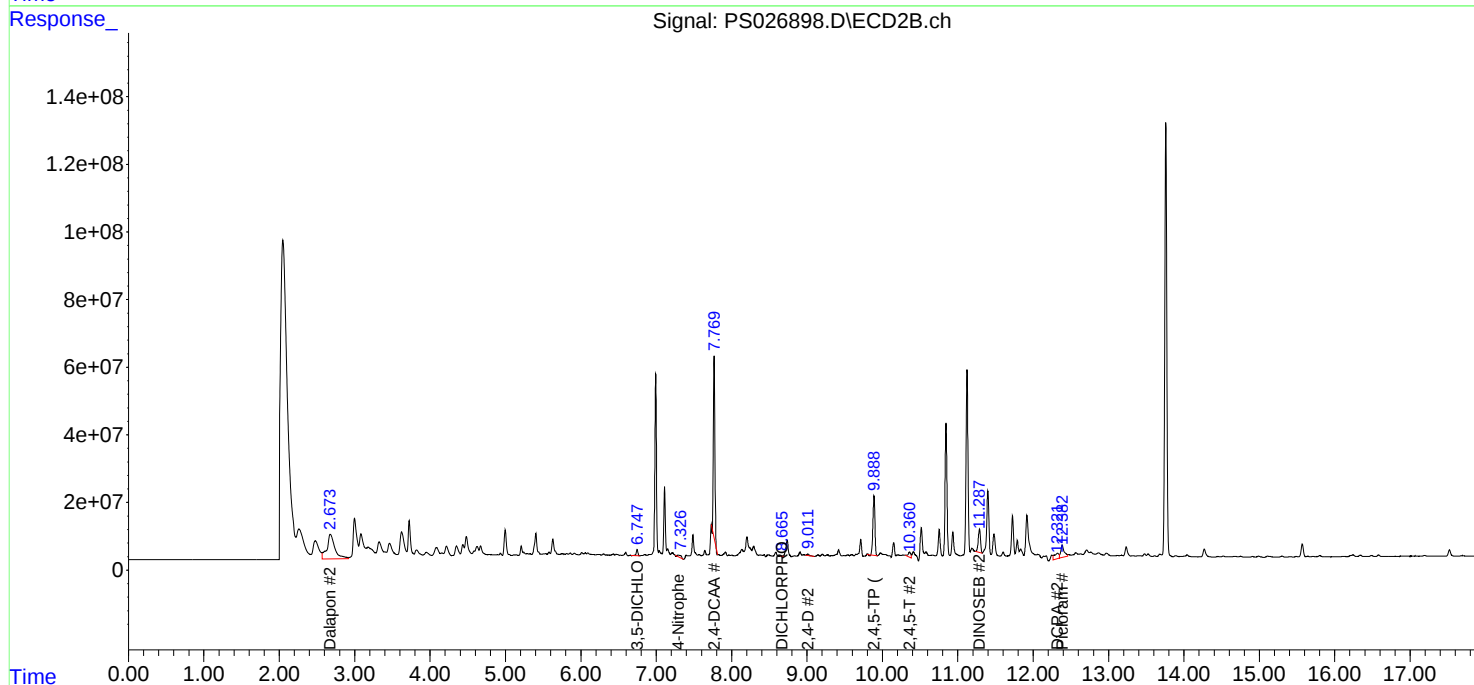
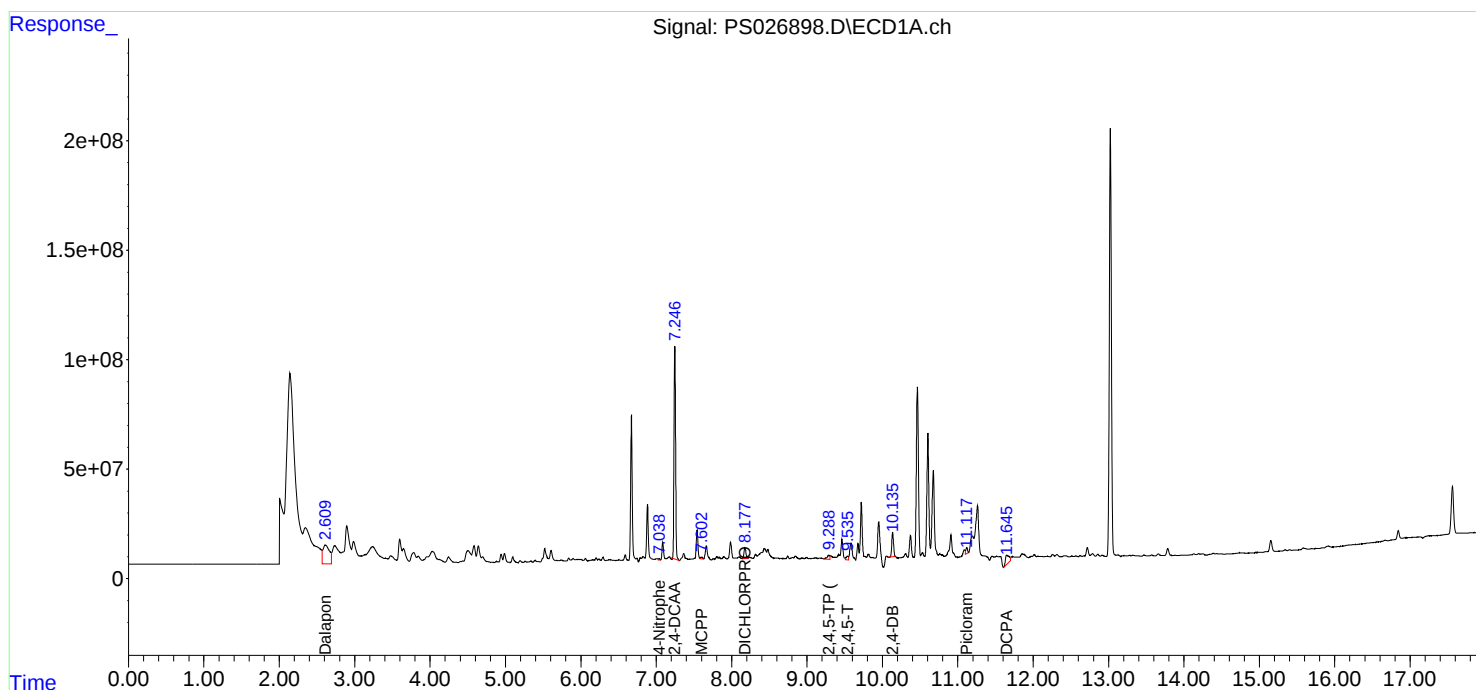
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

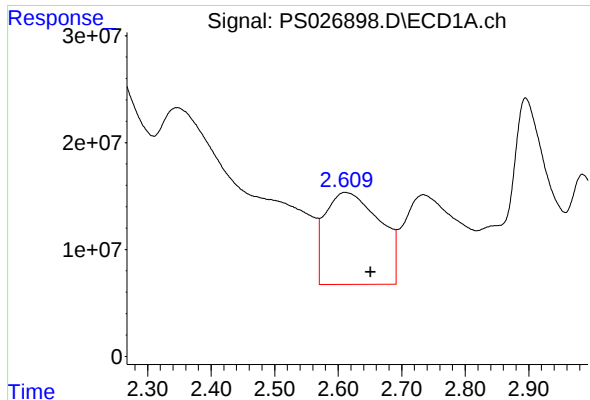
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

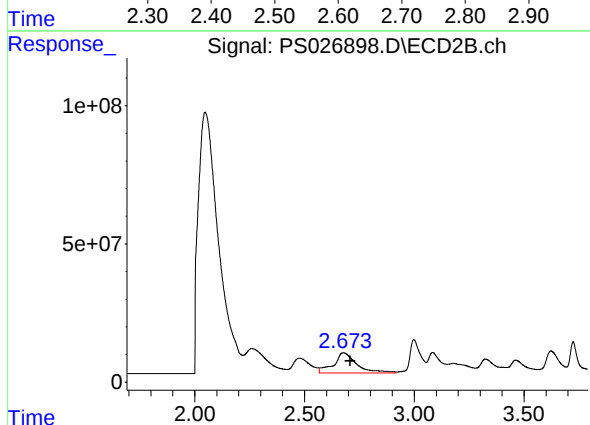




#1 Dalapon

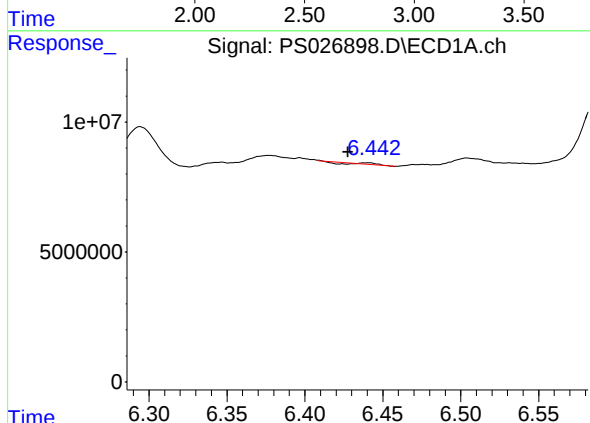
R.T.: 2.610 min
Delta R.T.: -0.041 min
Response: 513423075
Conc: 131.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161301BL



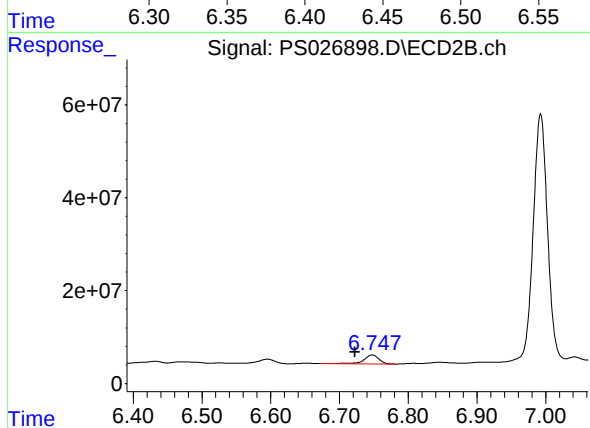
#1 Dalapon

R.T.: 2.675 min
Delta R.T.: -0.035 min
Response: 537720841
Conc: 159.20 ng/ml



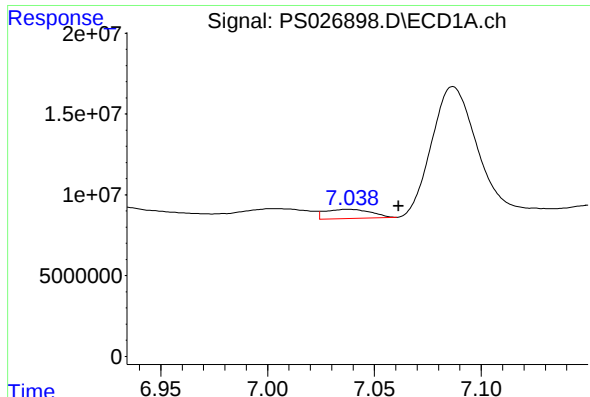
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.013 min
Response: 246172
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

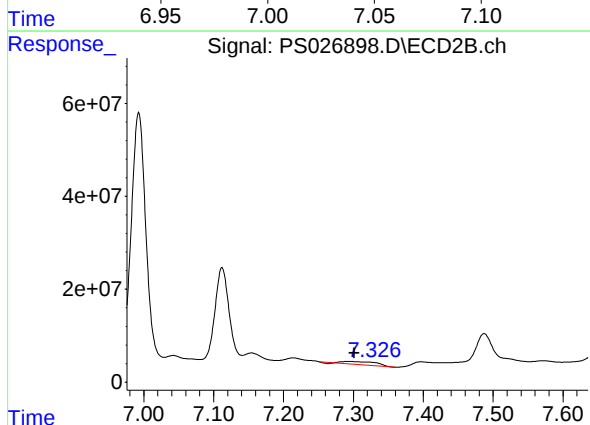
R.T.: 6.748 min
Delta R.T.: 0.025 min
Response: 29576590
Conc: 10.91 ng/ml



#3 4-Nitrophenol

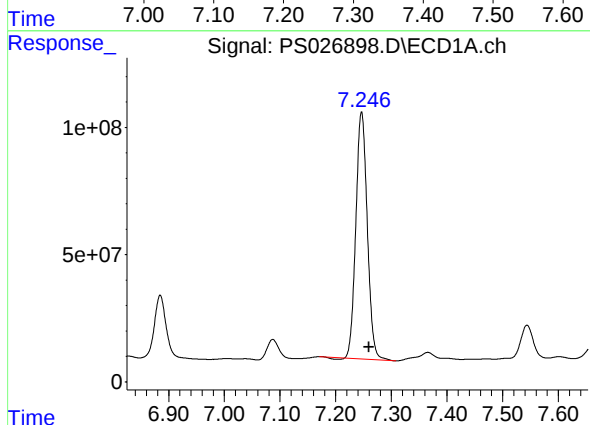
R.T.: 7.038 min
Delta R.T.: -0.024 min
Response: 8420236
Conc: 4.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161301BL



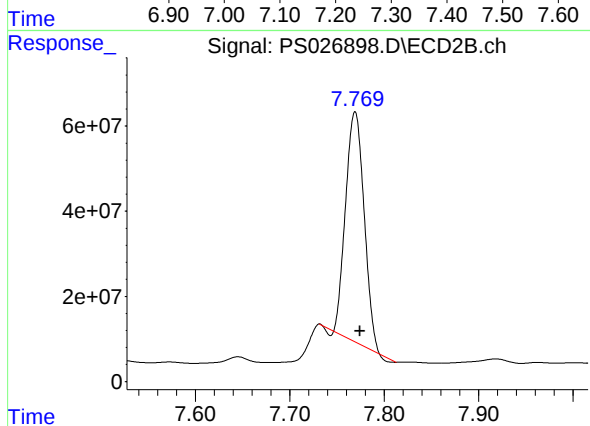
#3 4-Nitrophenol

R.T.: 7.292 min
Delta R.T.: -0.009 min
Response: 19717245
Conc: 14.73 ng/ml



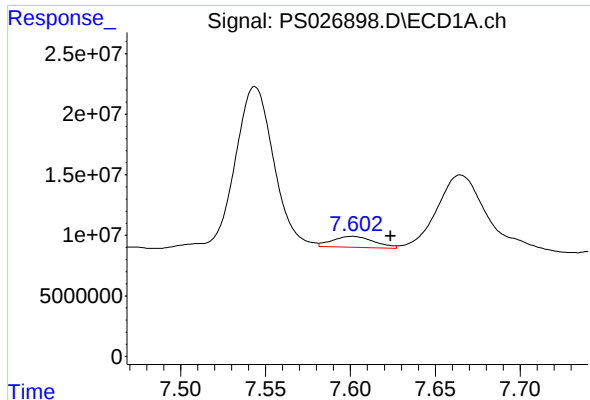
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: -0.013 min
Response: 1383431116
Conc: 512.69 ng/ml



#4 2,4-DCAA

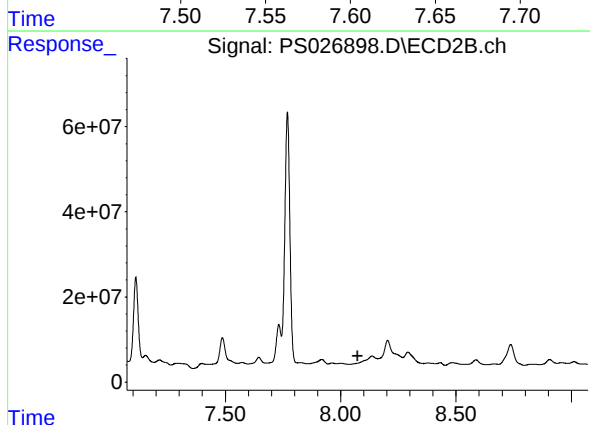
R.T.: 7.769 min
Delta R.T.: -0.005 min
Response: 730108360
Conc: 400.05 ng/ml



#6 MCPP

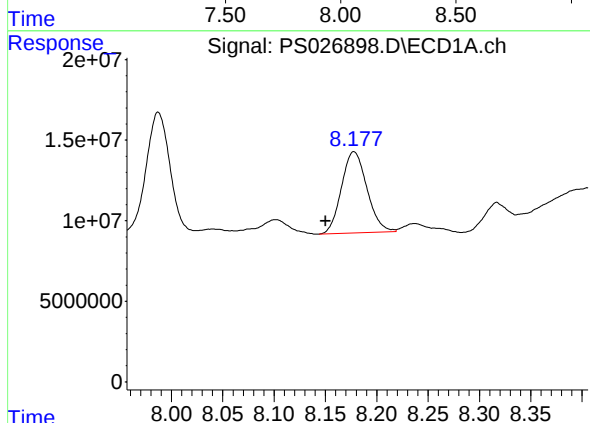
R.T.: 7.601 min
Delta R.T.: -0.023 min
Response: 15461280
Conc: 1.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB161301BL



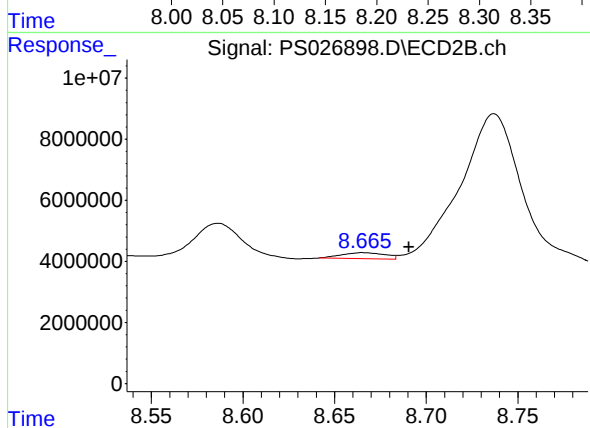
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 8.073 min
Response: 0
Conc: N.D.



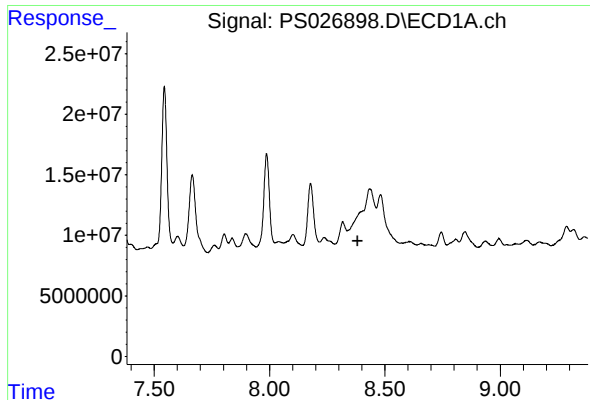
#8 DICHLORPROP

R.T.: 8.178 min
Delta R.T.: 0.027 min
Response: 87411115
Conc: 27.44 ng/ml



#8 DICHLORPROP

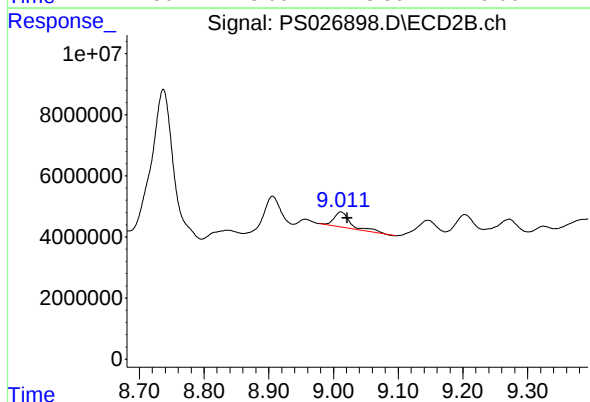
R.T.: 8.666 min
Delta R.T.: -0.025 min
Response: 3312449
Conc: 1.59 ng/ml



#9 2,4-D

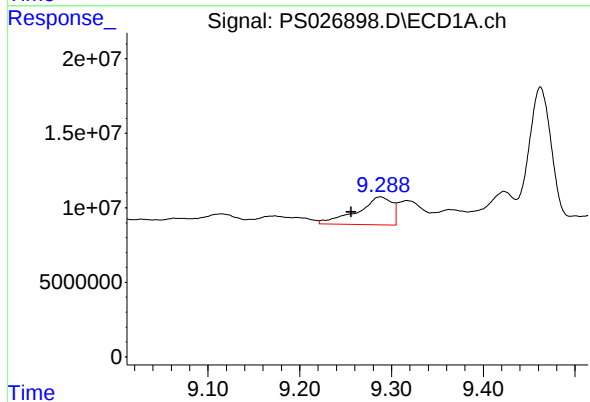
R.T.: 0.000 min
Exp R.T.: 8.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB161301BL



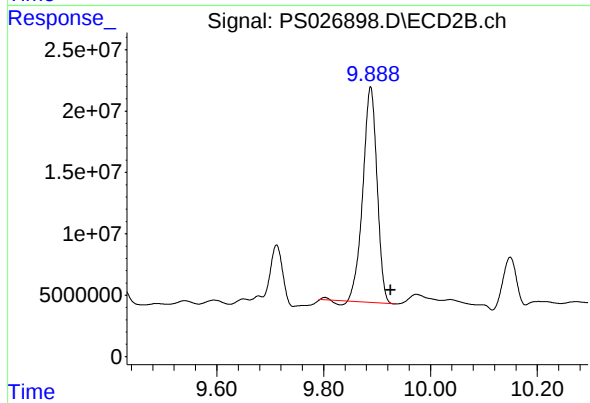
#9 2,4-D

R.T.: 9.011 min
Delta R.T.: -0.010 min
Response: 9046727
Conc: 3.98 ng/ml



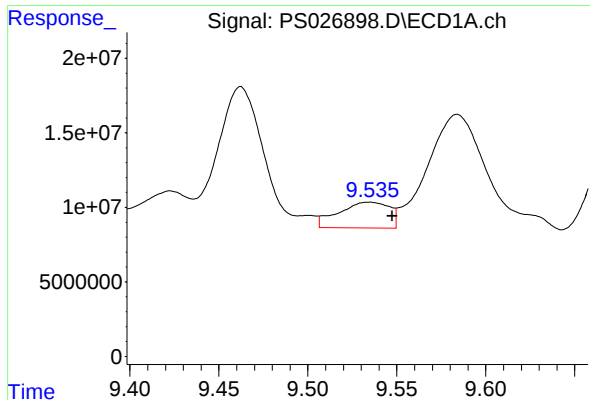
#11 2,4,5-TP (SILVEX)

R.T.: 9.288 min
Delta R.T.: 0.032 min
Response: 49282275
Conc: 2.82 ng/ml



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

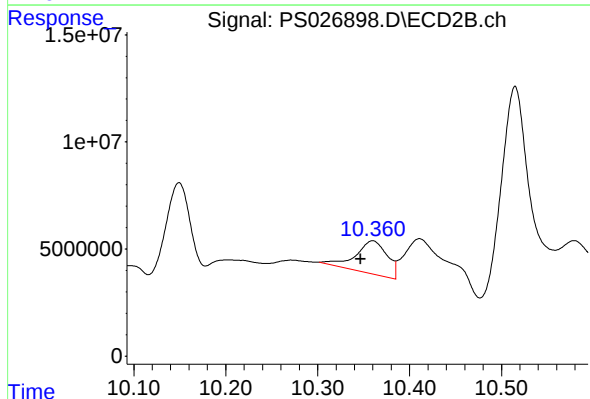
R.T.: 9.888 min
Delta R.T.: -0.038 min
Response: 321717737
Conc: 27.00 ng/ml



#12 2,4,5-T

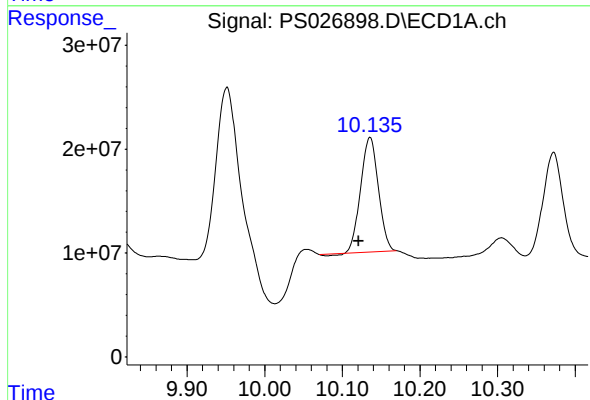
R.T.: 9.535 min
Delta R.T.: -0.013 min
Response: 34570809
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161301BL



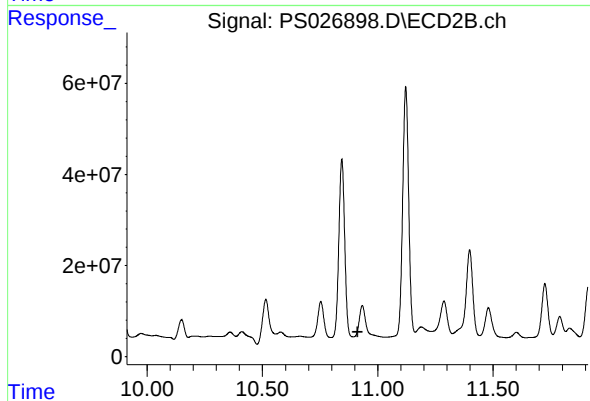
#12 2,4,5-T

R.T.: 10.360 min
Delta R.T.: 0.013 min
Response: 36811179
Conc: 3.07 ng/ml



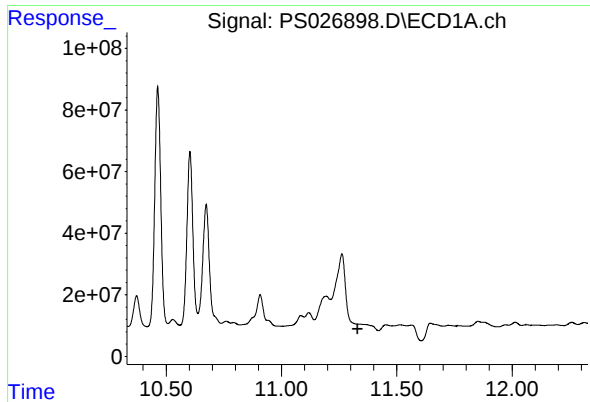
#13 2,4-DB

R.T.: 10.136 min
Delta R.T.: 0.014 min
Response: 175427789
Conc: 68.42 ng/ml



#13 2,4-DB

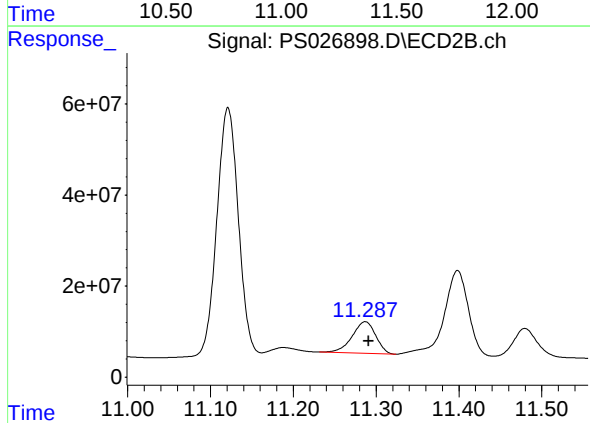
R.T.: 10.933 min
Delta R.T.: 0.021 min
Response: -871317243
Conc: N.D.



#14 DINOSEB

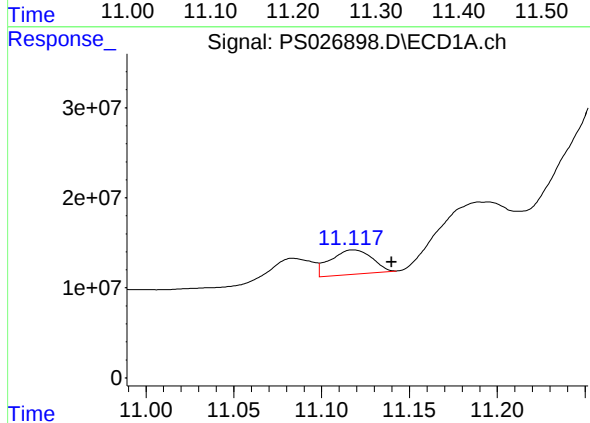
R.T.: 0.000 min
Exp R.T.: 11.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB161301BL



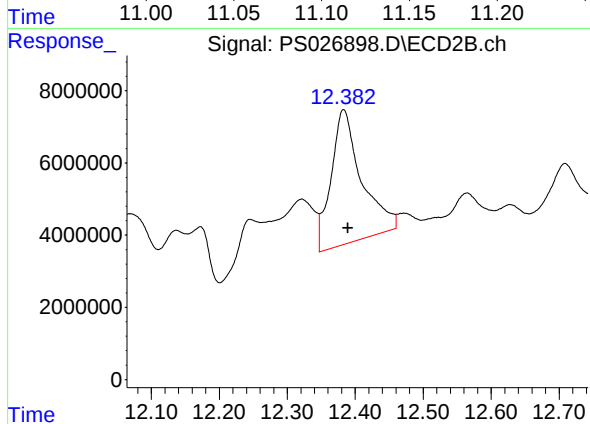
#14 DINOSEB

R.T.: 11.287 min
Delta R.T.: -0.004 min
Response: 136965632
Conc: 16.65 ng/ml



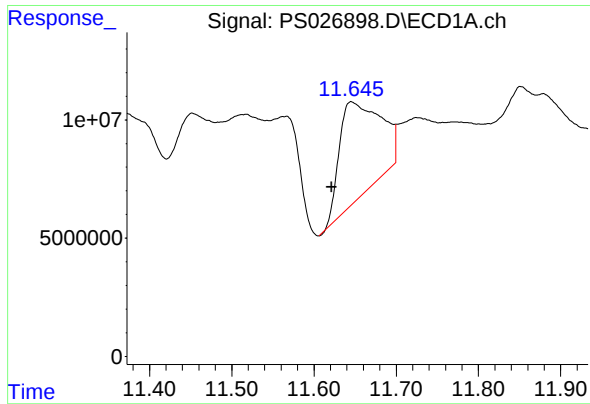
#15 Picloram

R.T.: 11.118 min
Delta R.T.: -0.022 min
Response: 44903320
Conc: 1.90 ng/ml



#15 Picloram

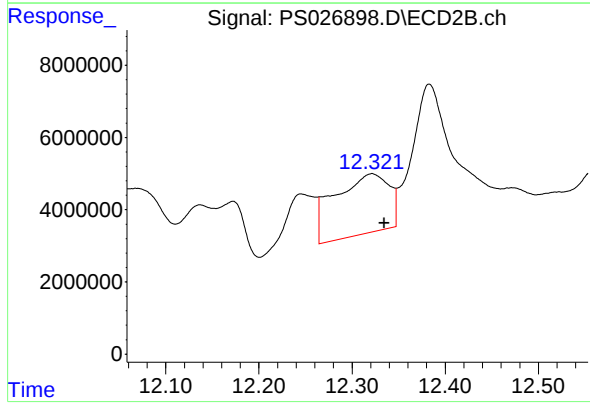
R.T.: 12.383 min
Delta R.T.: -0.006 min
Response: 115887132
Conc: 6.51 ng/ml



#16 DCPA

R.T.: 11.646 min
Delta R.T.: 0.025 min
Response: 141488879
Conc: 6.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161301BL



#16 DCPA

R.T.: 12.321 min
Delta R.T.: -0.013 min
Response: 67133237
Conc: 4.65 ng/ml