

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060624\
 Data File : PS026923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2024 16:39
 Operator : AR\AJ
 Sample : PB161352BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB161352BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 02:12:41 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	7.244	7.768	1789.3E6	926.1E6	663.099	507.426
Target Compounds							
1) T	Dalapon	2.612f	2.677f	359.2E6	498.8E6	91.721	147.677 #
2) T	3,5-DICHL...	6.443	6.747	1138923	30346140	<MDL	11.198 #
3) T	4-Nitroph...	7.084	7.293	148.1E6	6393441	82.317	4.775 #
6) T	MCP	7.598f	0.000	16270679	0	2.029	N.D. #
7) T	MCPA	7.757	8.292	4032428	17536366	<MDL	2.256 #
8) T	DICHLORPROP	8.174	8.662f	118.6E6	3974073	37.220	1.902 #
9) T	2,4-D	8.387	9.012	185.6E6	13537288	52.096	5.959 #
10) T	Pentachlo...	8.687	9.541	412939	7993632	<MDL	<MDL #
11) T	2,4,5-TP ...	9.283f	9.887f	50174184	301.3E6	2.872	25.287 #
12) T	2,4,5-T	9.529	10.359	32819365	48036559	1.794	4.000 #
14) T	DINOSEB	0.000	11.285	0	156.1E6	N.D.	18.968
15) T	Picloram	11.114	12.382	29287571	123.4E6	1.240	6.930 #
16) T	DCPA	11.640	12.320	171.9E6	68472132	8.449	4.739 #

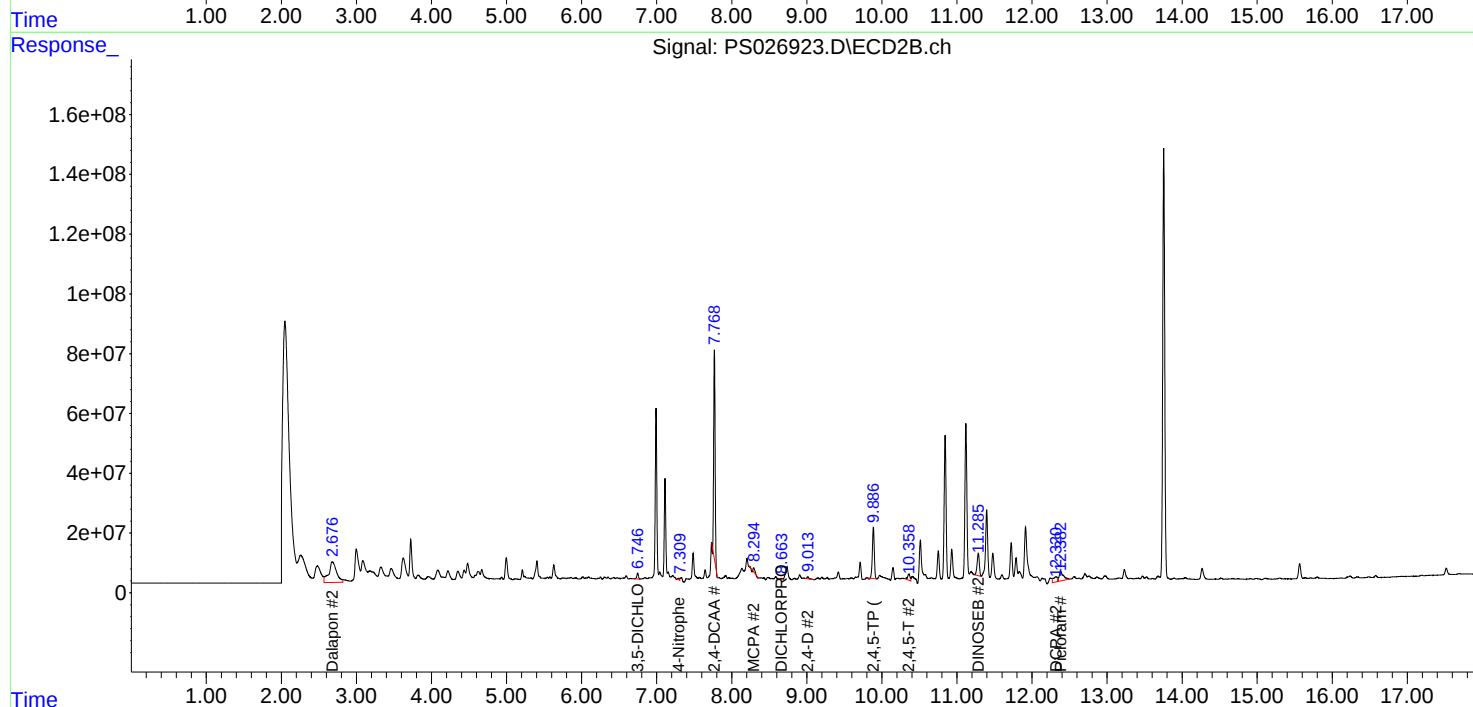
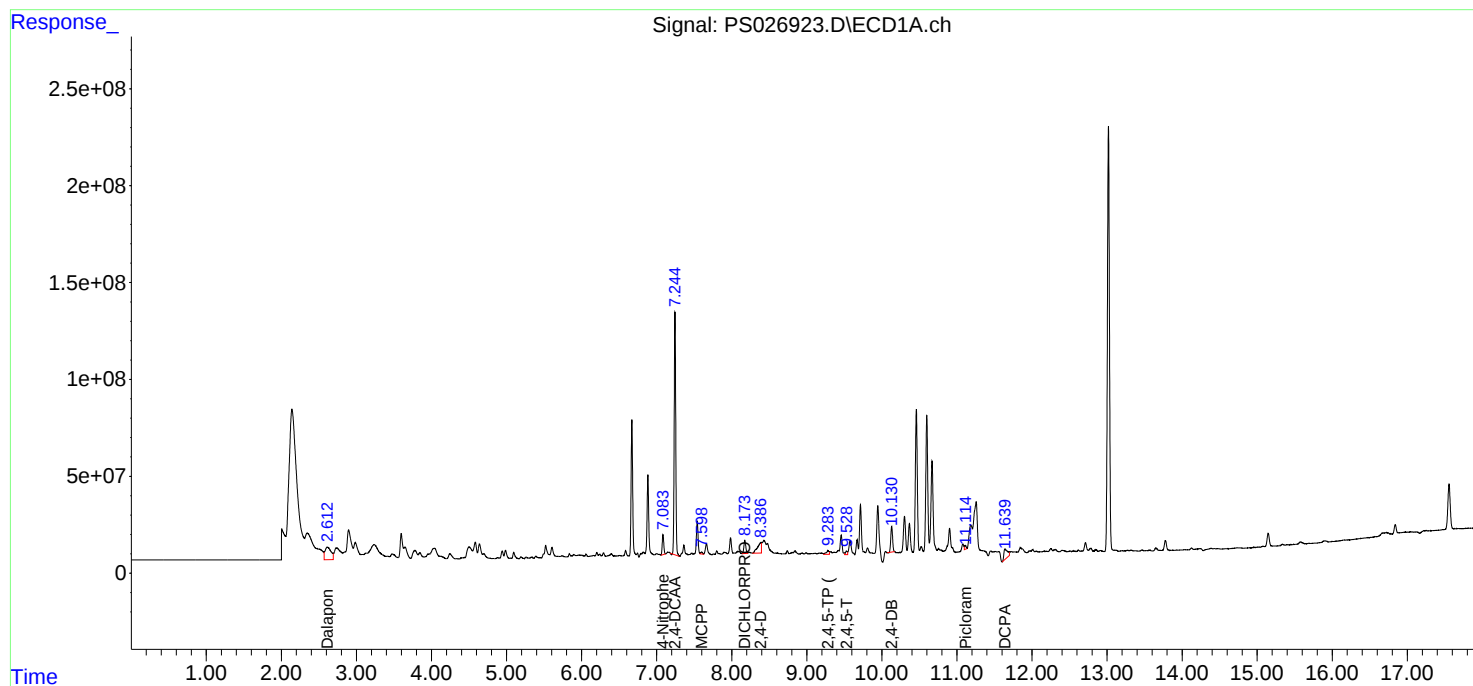
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

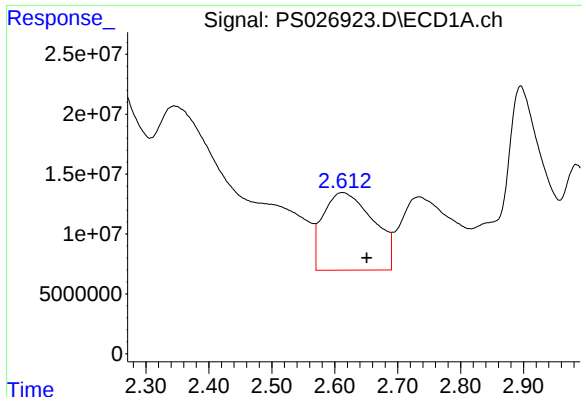
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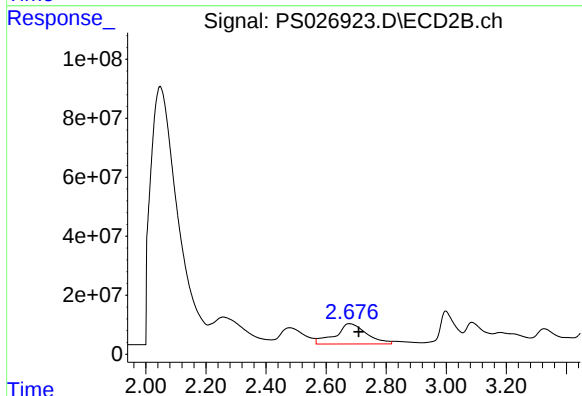




#1 Dalapon

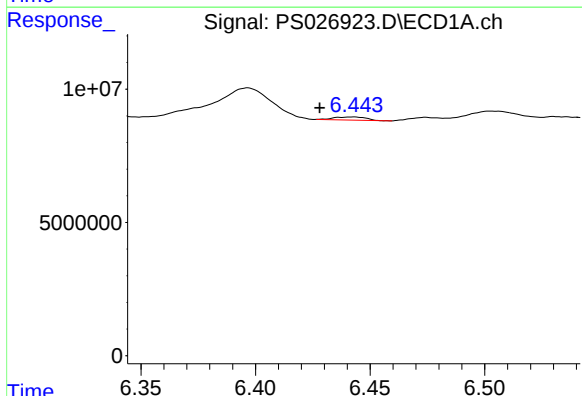
R.T.: 2.612 min
Delta R.T.: -0.039 min
Response: 359230878
Conc: 91.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161352BL



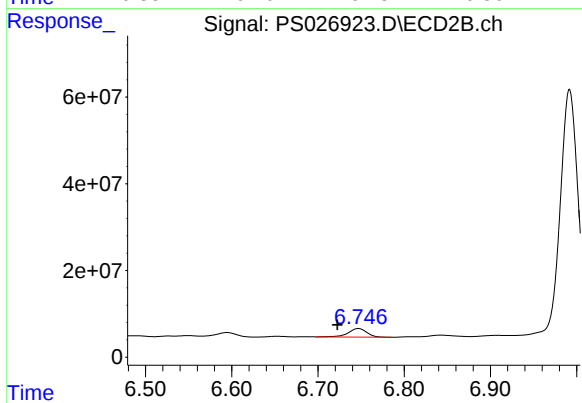
#1 Dalapon

R.T.: 2.677 min
Delta R.T.: -0.032 min
Response: 498794234
Conc: 147.68 ng/ml



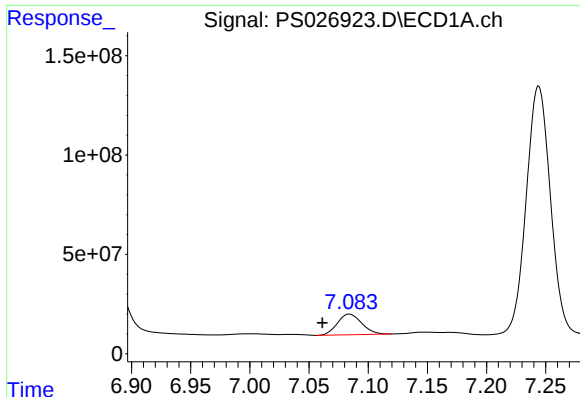
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.015 min
Response: 1138923
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

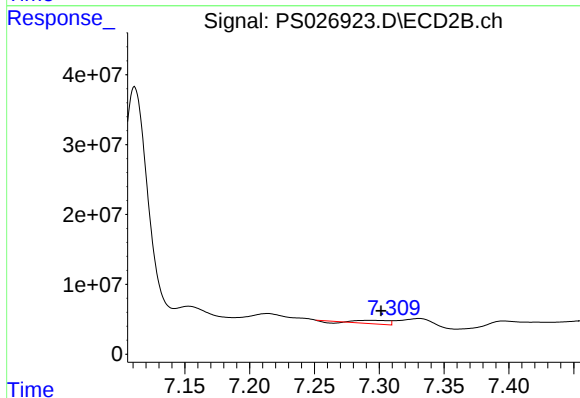
R.T.: 6.747 min
Delta R.T.: 0.024 min
Response: 30346140
Conc: 11.20 ng/ml



#3 4-Nitrophenol

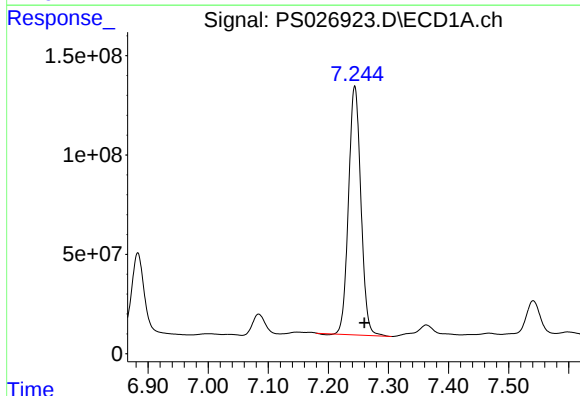
R.T.: 7.084 min
Delta R.T.: 0.023 min
Response: 148109800
Conc: 82.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161352BL



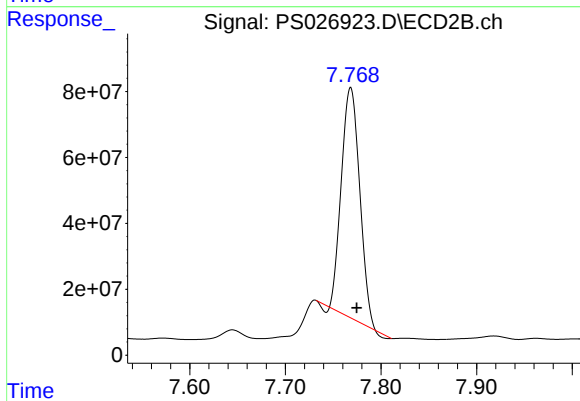
#3 4-Nitrophenol

R.T.: 7.293 min
Delta R.T.: -0.008 min
Response: 6393441
Conc: 4.78 ng/ml



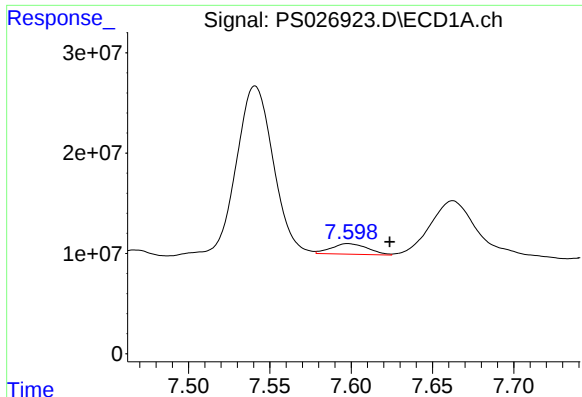
#4 2,4-DCAA

R.T.: 7.244 min
Delta R.T.: -0.016 min
Response: 1789300665
Conc: 663.10 ng/ml



#4 2,4-DCAA

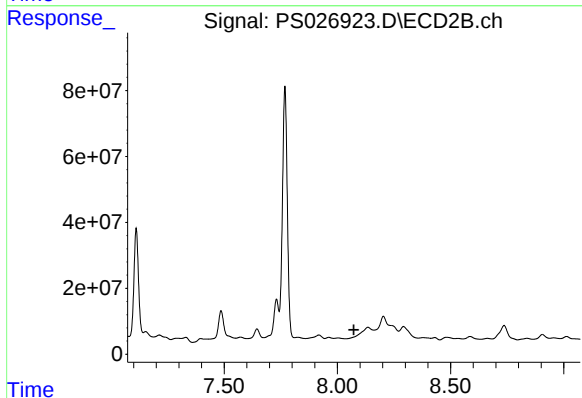
R.T.: 7.768 min
Delta R.T.: -0.006 min
Response: 926070882
Conc: 507.43 ng/ml



#6 MCP

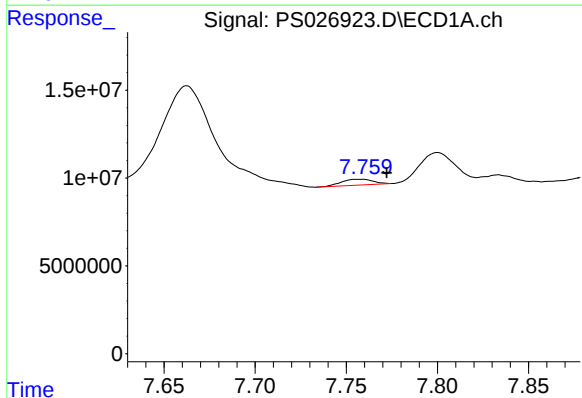
R.T.: 7.598 min
Delta R.T.: -0.026 min
Response: 16270679
Conc: 2.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB161352BL



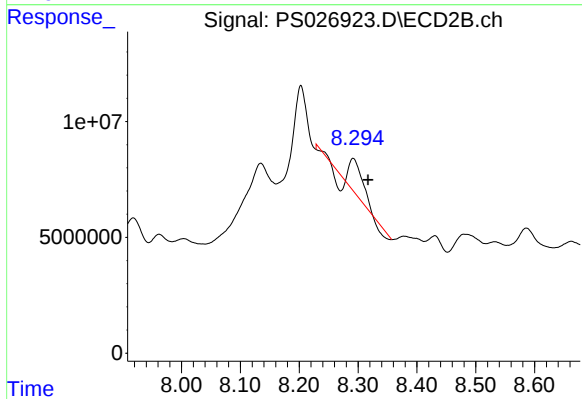
#6 MCP

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



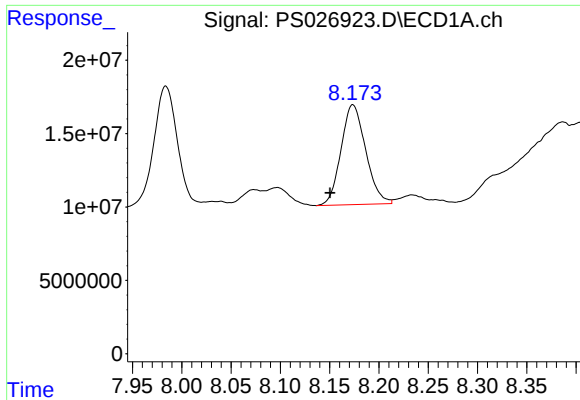
#7 MCP

R.T.: 7.757 min
Delta R.T.: -0.015 min
Response: 4032428
Conc: N.D.



#7 MCP

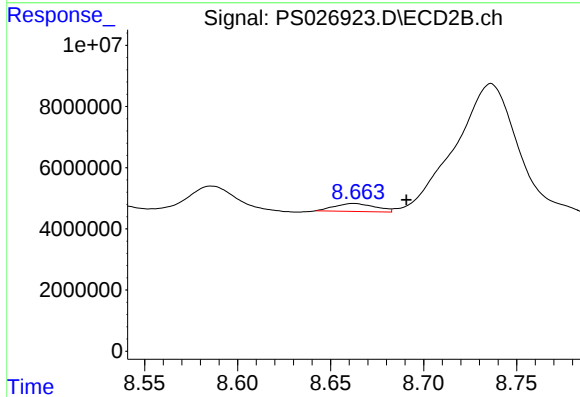
R.T.: 8.292 min
Delta R.T.: -0.025 min
Response: 17536366
Conc: 2.26 ug/ml



#8 DICHLORPROP

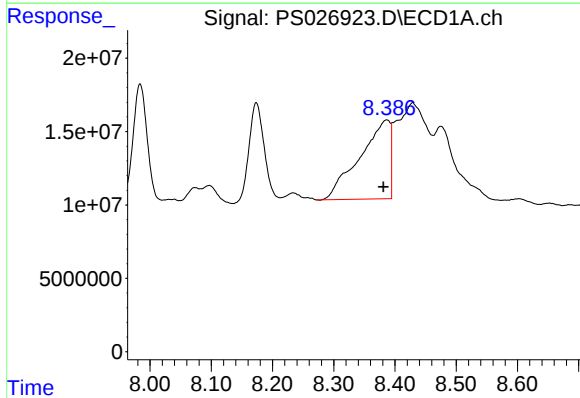
R.T.: 8.174 min
Delta R.T.: 0.023 min
Response: 118573215
Conc: 37.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161352BL



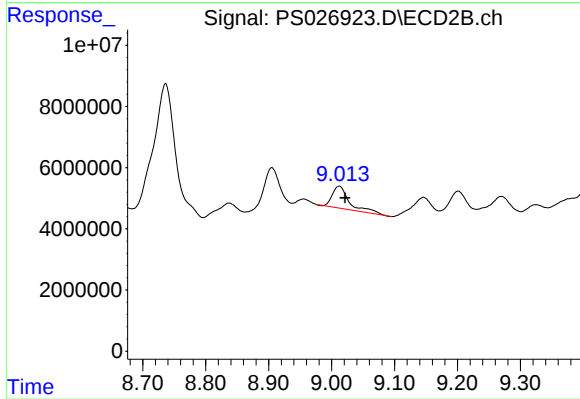
#8 DICHLORPROP

R.T.: 8.662 min
Delta R.T.: -0.028 min
Response: 3974073
Conc: 1.90 ng/ml



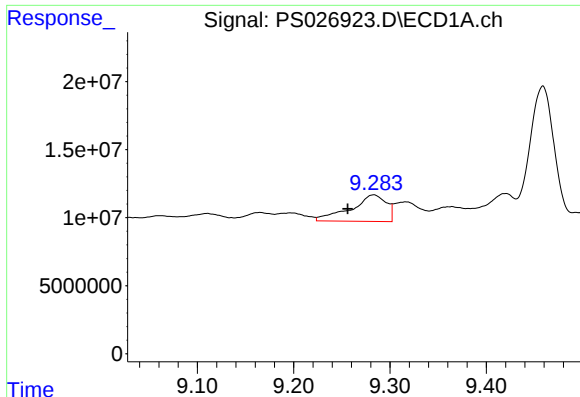
#9 2,4-D

R.T.: 8.387 min
Delta R.T.: 0.006 min
Response: 185622934
Conc: 52.10 ng/ml



#9 2,4-D

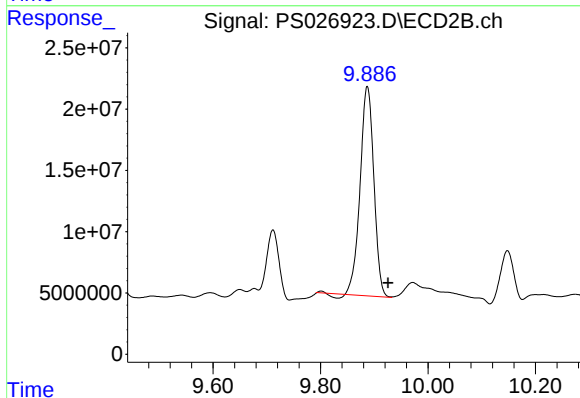
R.T.: 9.012 min
Delta R.T.: -0.009 min
Response: 13537288
Conc: 5.96 ng/ml



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

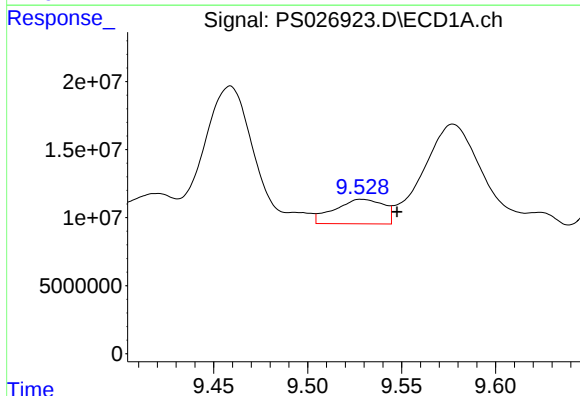
R.T.: 9.283 min
Delta R.T.: 0.027 min
Response: 50174184
Conc: 2.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161352BL



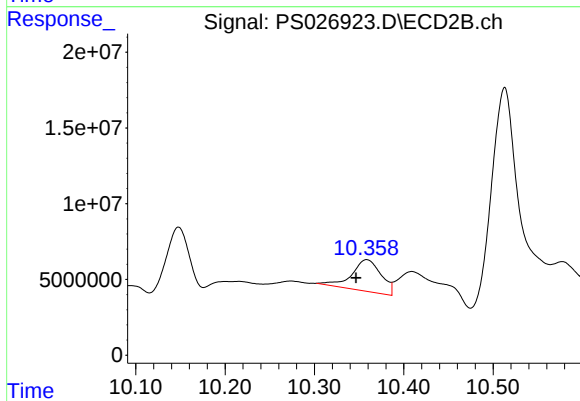
#11 2,4,5-TP (SILVEX)

R.T.: 9.887 min
Delta R.T.: -0.039 min
Response: 301333519
Conc: 25.29 ng/ml



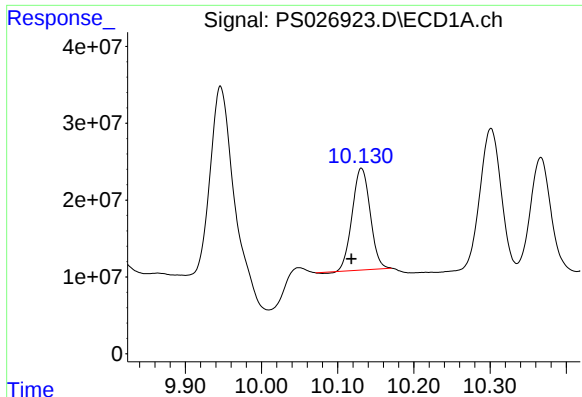
#12 2,4,5-T

R.T.: 9.529 min
Delta R.T.: -0.019 min
Response: 32819365
Conc: 1.79 ng/ml



#12 2,4,5-T

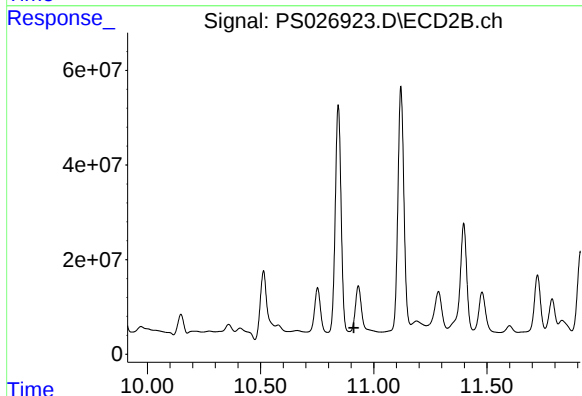
R.T.: 10.359 min
Delta R.T.: 0.012 min
Response: 48036559
Conc: 4.00 ng/ml



#13 2,4-DB

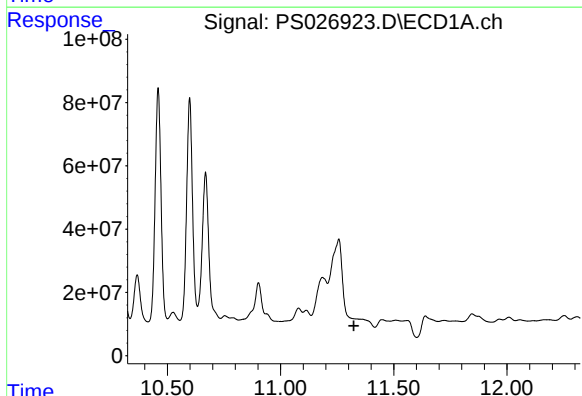
R.T.: 10.131 min
Delta R.T.: 0.013 min
Response: 217035505
Conc: 84.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161352BL



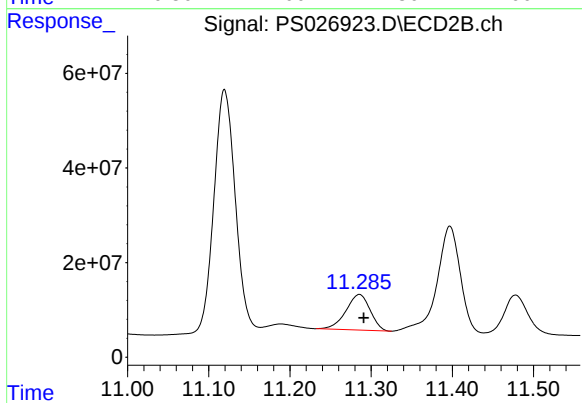
#13 2,4-DB

R.T.: 10.931 min
Delta R.T.: 0.020 min
Response: -1036186314
Conc: N.D.



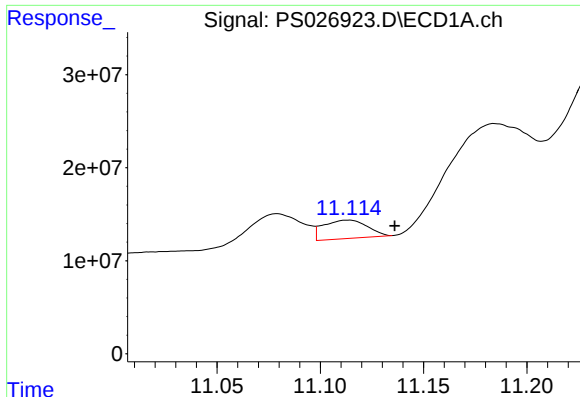
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.324 min
Response: 0
Conc: N.D.



#14 DINOSEB

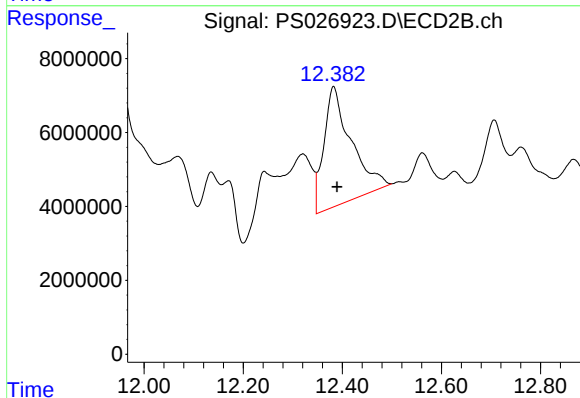
R.T.: 11.285 min
Delta R.T.: -0.006 min
Response: 156075112
Conc: 18.97 ng/ml



#15 Picloram

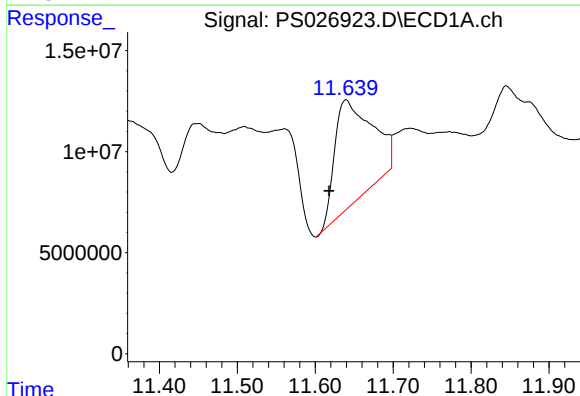
R.T.: 11.114 min
Delta R.T.: -0.022 min
Response: 29287571
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161352BL



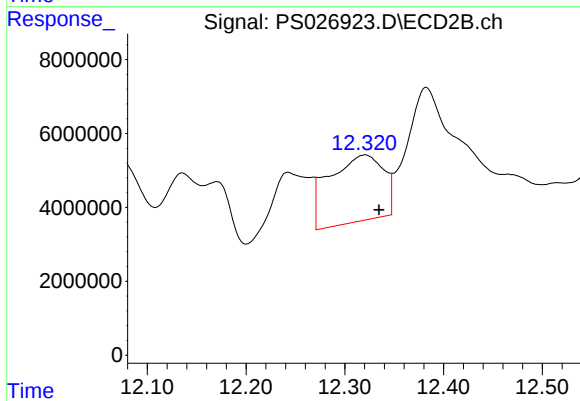
#15 Picloram

R.T.: 12.382 min
Delta R.T.: -0.007 min
Response: 123436313
Conc: 6.93 ng/ml



#16 DCPA

R.T.: 11.640 min
Delta R.T.: 0.022 min
Response: 171883839
Conc: 8.45 ng/ml



#16 DCPA

R.T.: 12.320 min
Delta R.T.: -0.015 min
Response: 68472132
Conc: 4.74 ng/ml