

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050624\
 Data File : PS026653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 15:11
 Operator : AR\AJ
 Sample : PB160701BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB160701BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 01:02:15 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	7.277	7.783	1353.2E6	882.2E6	544.148	529.095
Target Compounds							
1) T	Dalapon	2.627f	2.686f	420.8E6	271.6E6	115.068	92.638
2) T	3,5-DICHL...	6.427	6.758f	2805552	20493668	<MDL	8.377 #
3) T	4-Nitroph...	7.063	7.324	32560751	17889857	20.210	15.731
7) T	MCPA	7.801	8.323	1888699	64060776	<MDL	8.567 #
8) T	DICHLORPROP	8.136f	0.000	85832102	0	28.642	N.D. #
9) T	2,4-D	8.429f	9.023	17836199	16667952	5.418	8.090 #
10) T	Pentachlo...	8.728f	9.605f	6918858	3434214	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.906f	0	1797.5E6	N.D.	162.889
12) T	2,4,5-T	0.000	10.382	0	184.4E6	N.D.	17.028
14) T	DINOSEB	11.315f	11.304	-1570746583	1120.2E6	N.D.	163.069
15) T	Picloram	11.136f	12.419	129.0E6	1807.1E6	5.774	112.766 #
16) T	DCPA	11.678f	12.310f	1753.6E6	2467.3E6	93.146	186.608 #

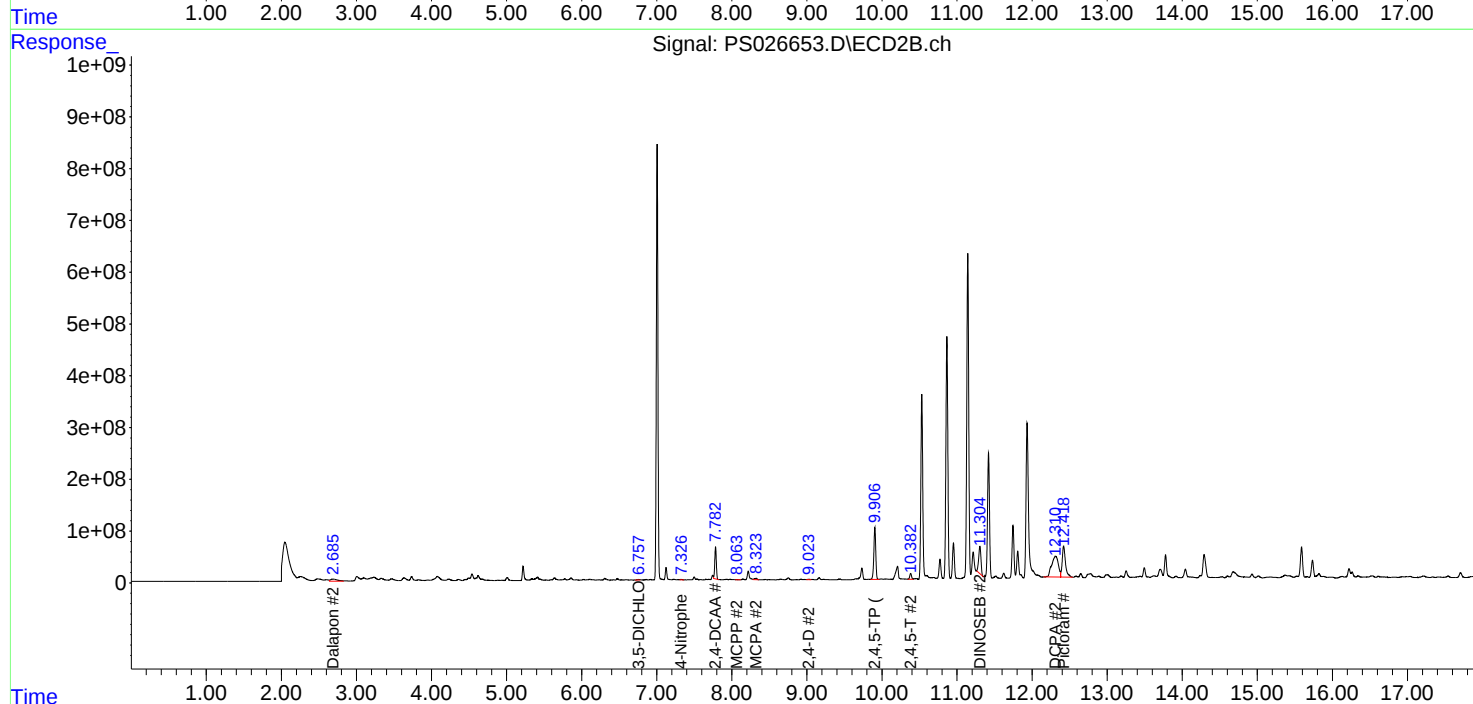
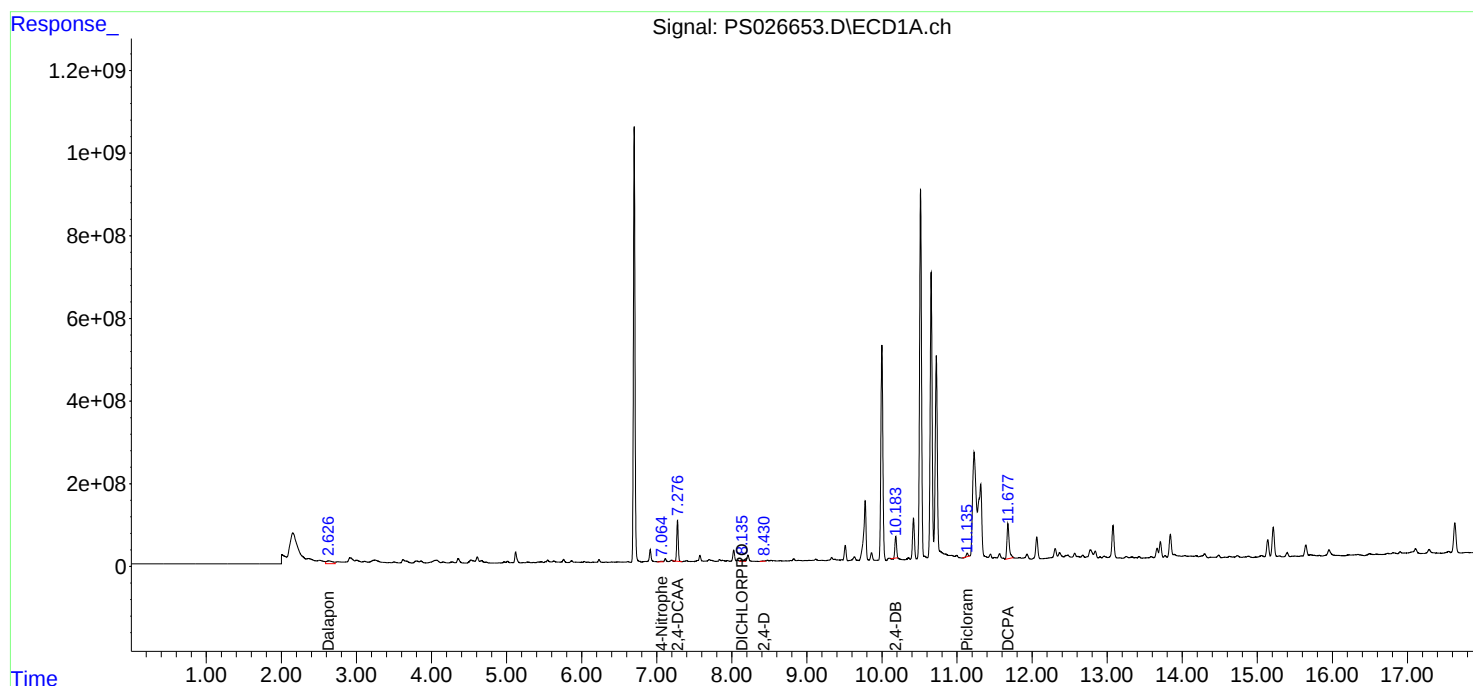
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

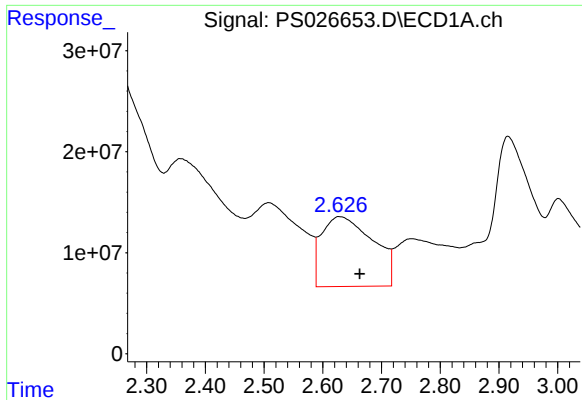
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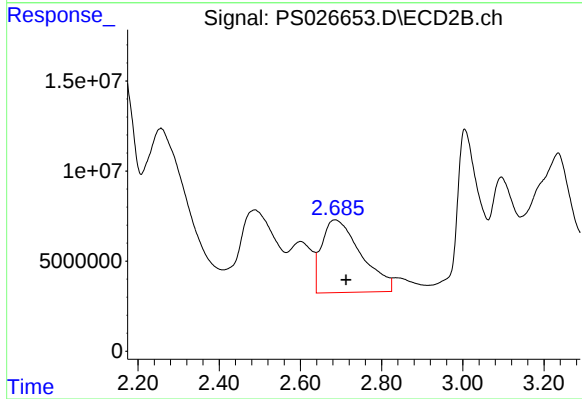




#1 Dalapon

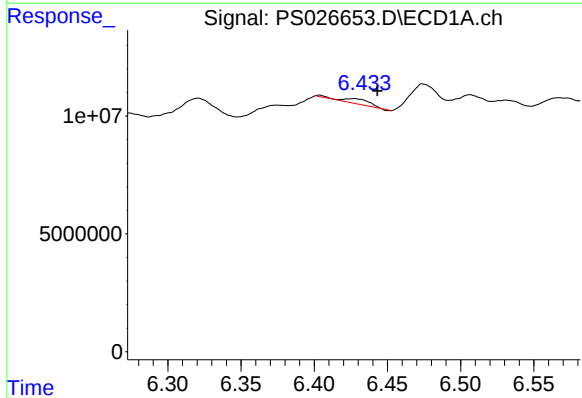
R.T.: 2.627 min
Delta R.T.: -0.036 min
Response: 420838561
Conc: 115.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160701BL



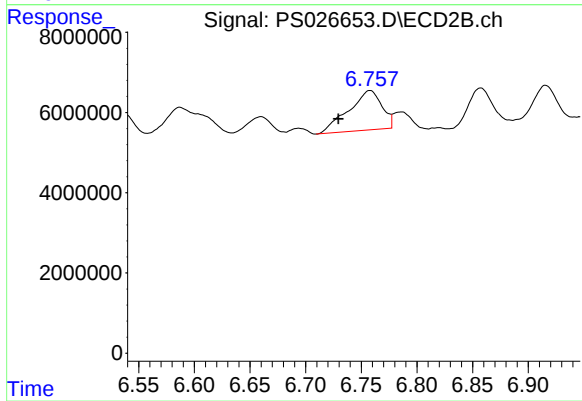
#1 Dalapon

R.T.: 2.686 min
Delta R.T.: -0.027 min
Response: 271592489
Conc: 92.64 ng/ml



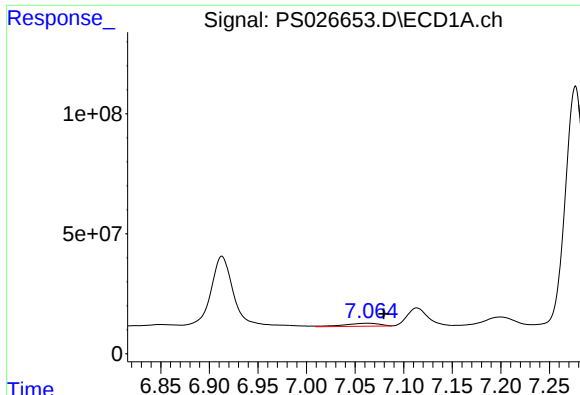
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: -0.016 min
Response: 2805552
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

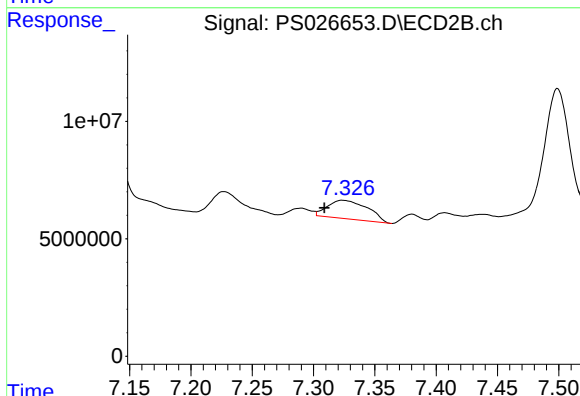
R.T.: 6.758 min
Delta R.T.: 0.028 min
Response: 20493668
Conc: 8.38 ng/ml



#3 4-Nitrophenol

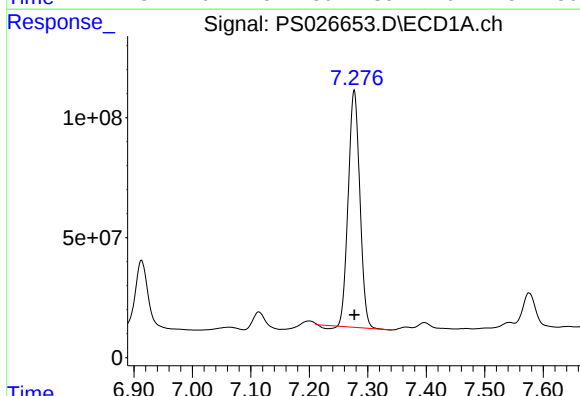
R.T.: 7.063 min
Delta R.T.: -0.017 min
Response: 32560751
Conc: 20.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160701BL



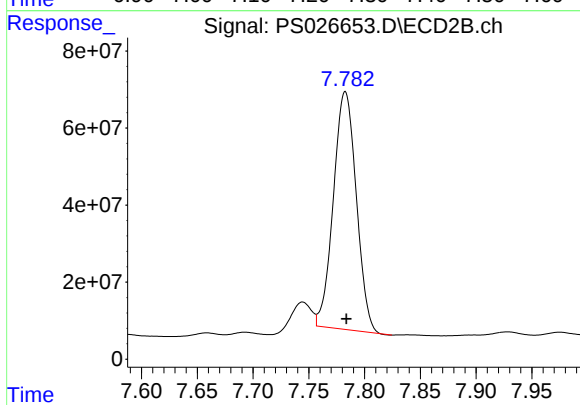
#3 4-Nitrophenol

R.T.: 7.324 min
Delta R.T.: 0.015 min
Response: 17889857
Conc: 15.73 ng/ml



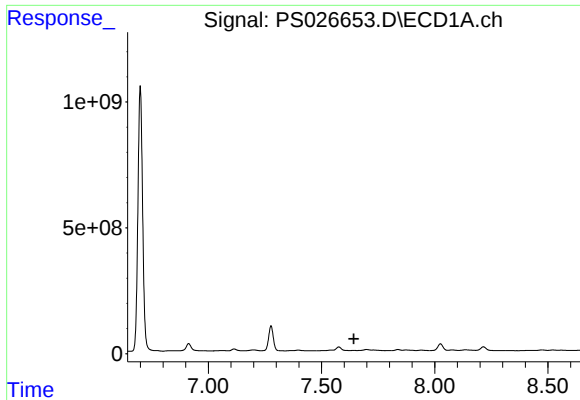
#4 2,4-DCAA

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 1353217476
Conc: 544.15 ng/ml



#4 2,4-DCAA

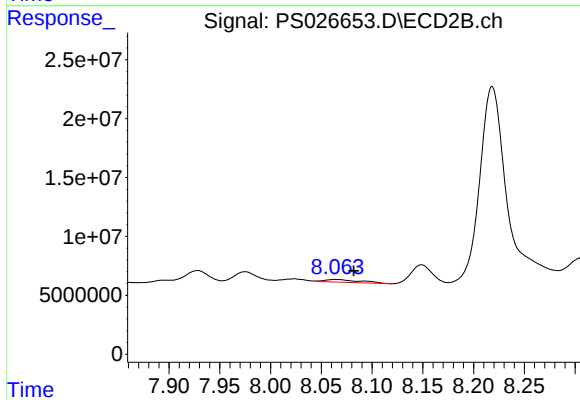
R.T.: 7.783 min
Delta R.T.: -0.001 min
Response: 882221411
Conc: 529.10 ng/ml



#6 MCPP

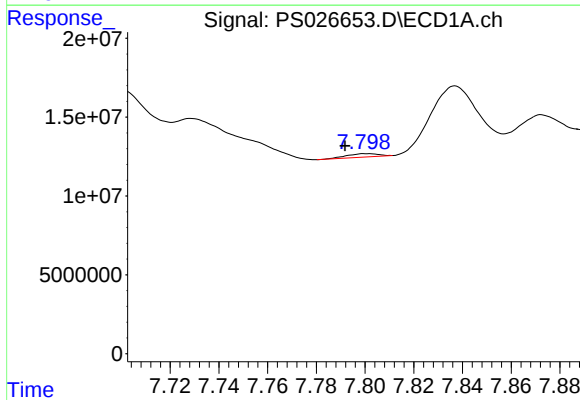
R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: -28847672
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB160701BL



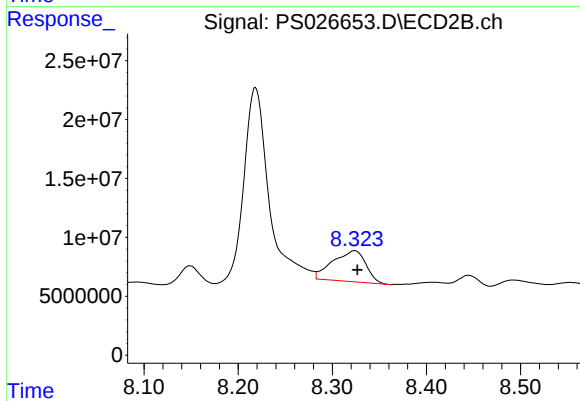
#6 MCPP

R.T.: 8.064 min
Delta R.T.: -0.018 min
Response: 5646735
Conc: 1.10 ug/ml



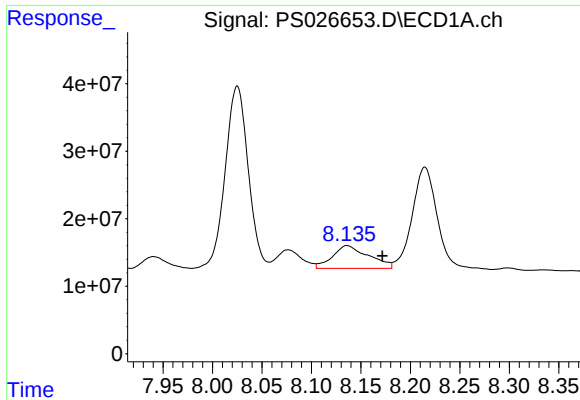
#7 MCPA

R.T.: 7.801 min
Delta R.T.: 0.009 min
Response: 1888699
Conc: N.D.



#7 MCPA

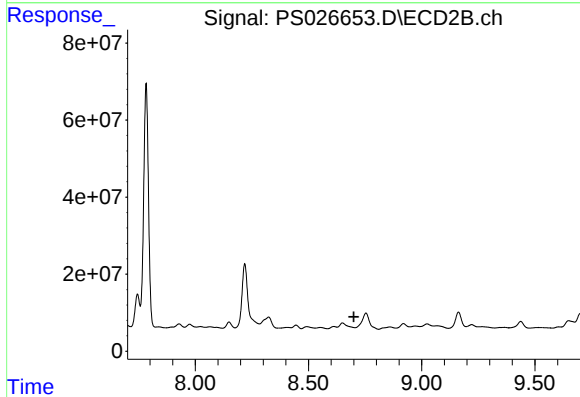
R.T.: 8.323 min
Delta R.T.: -0.003 min
Response: 64060776
Conc: 8.57 ug/ml



#8 DICHLORPROP

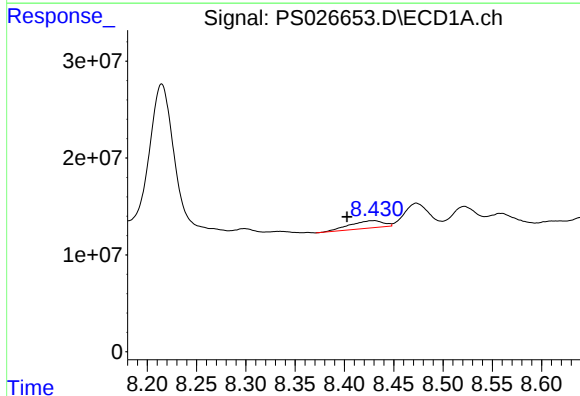
R.T.: 8.136 min
Delta R.T.: -0.036 min
Response: 85832102
Conc: 28.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160701BL



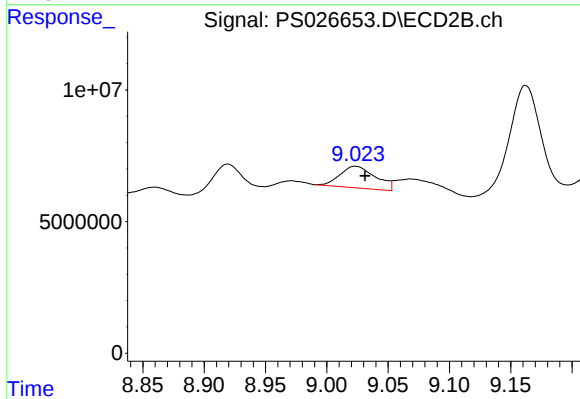
#8 DICHLORPROP

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



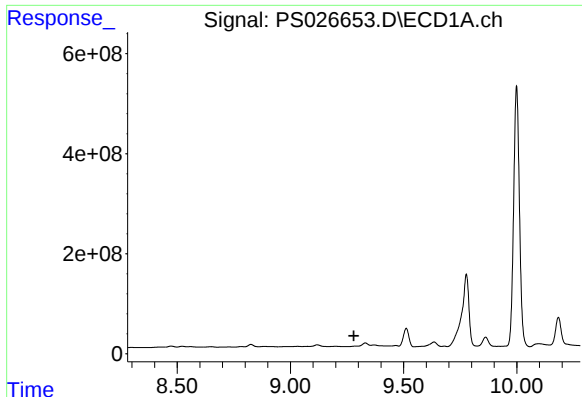
#9 2,4-D

R.T.: 8.429 min
Delta R.T.: 0.026 min
Response: 17836199
Conc: 5.42 ng/ml



#9 2,4-D

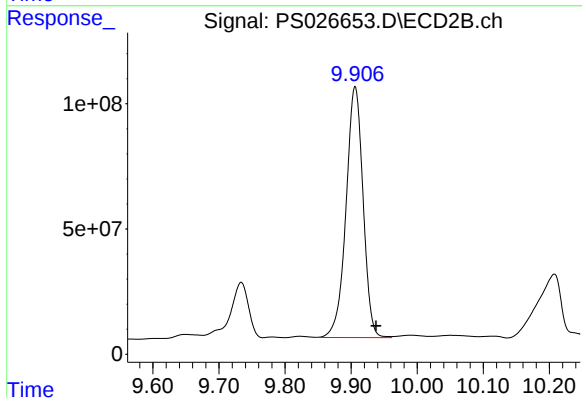
R.T.: 9.023 min
Delta R.T.: -0.008 min
Response: 16667952
Conc: 8.09 ng/ml



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

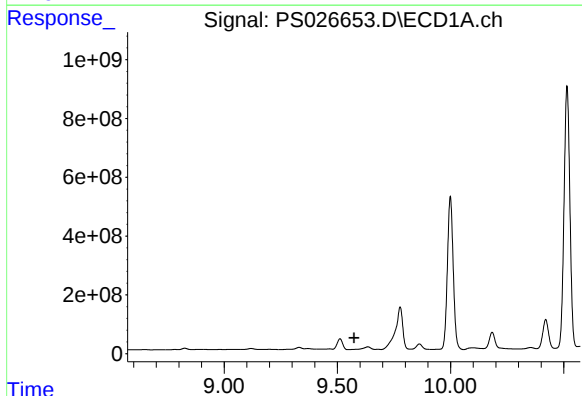
R.T.: 0.000 min
Exp R.T.: 9.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB160701BL



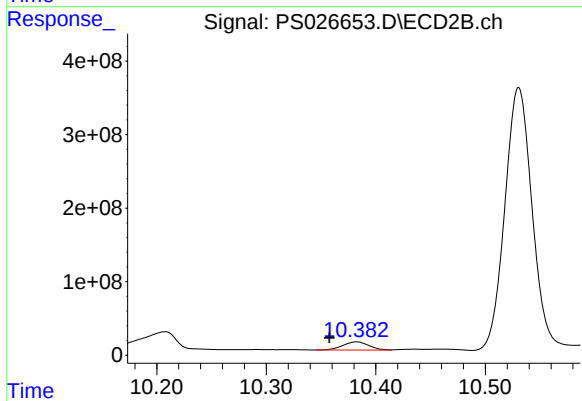
#11 2,4,5-TP (SILVEX)

R.T.: 9.906 min
Delta R.T.: -0.032 min
Response: 1797496310
Conc: 162.89 ng/ml



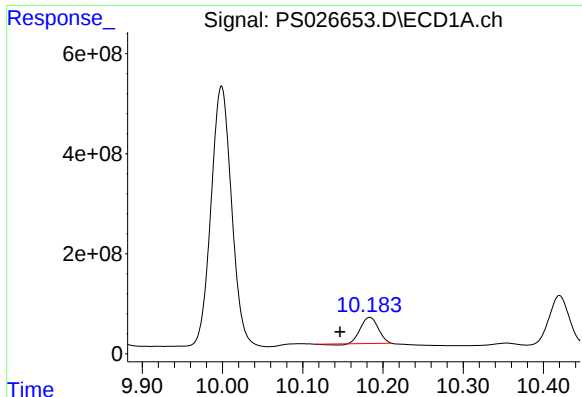
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 9.573 min
Response: 0
Conc: N.D.



#12 2,4,5-T

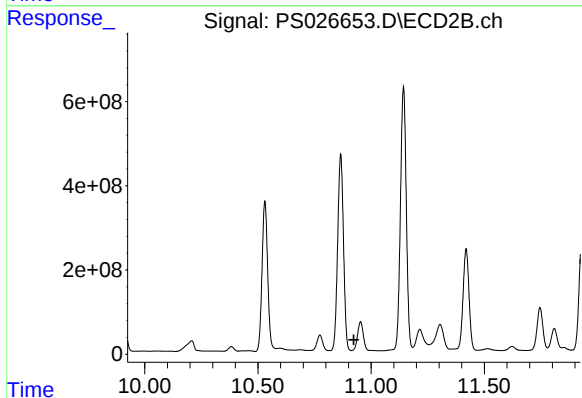
R.T.: 10.382 min
Delta R.T.: 0.025 min
Response: 184449337
Conc: 17.03 ng/ml



#13 2,4-DB

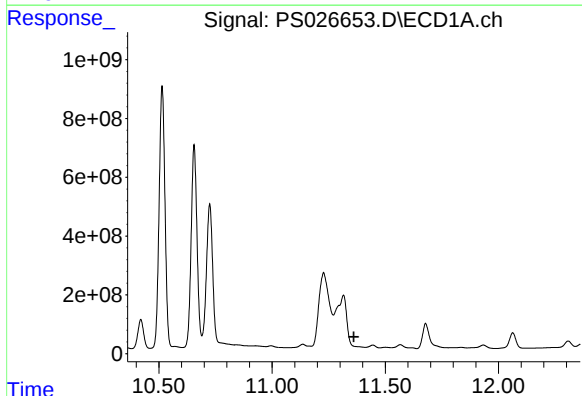
R.T.: 10.183 min
Delta R.T.: 0.037 min
Response: 791841984
Conc: 333.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160701BL



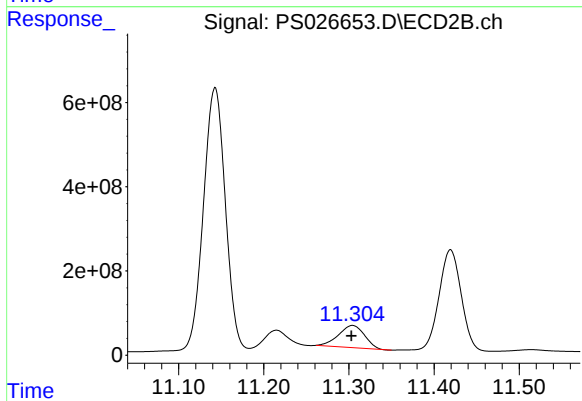
#13 2,4-DB

R.T.: 10.953 min
Delta R.T.: 0.029 min
Response: -4384381030
Conc: N.D.



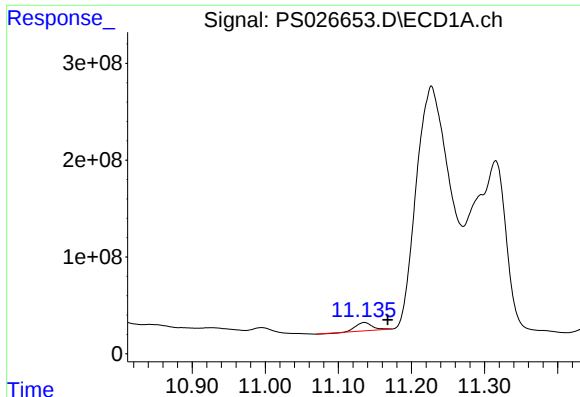
#14 DINOSEB

R.T.: 11.315 min
Delta R.T.: -0.046 min
Response: -1570746583
Conc: N.D.



#14 DINOSEB

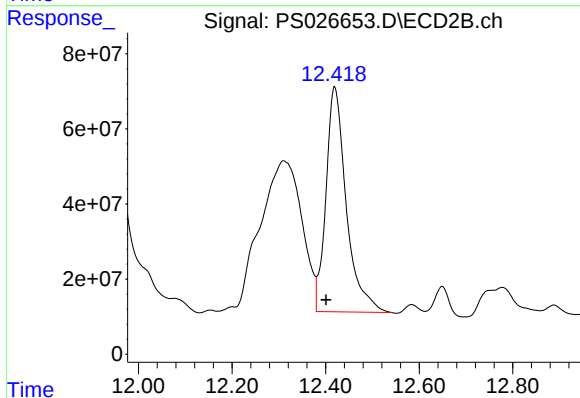
R.T.: 11.304 min
Delta R.T.: 0.001 min
Response: 1120153498
Conc: 163.07 ng/ml



#15 Picloram

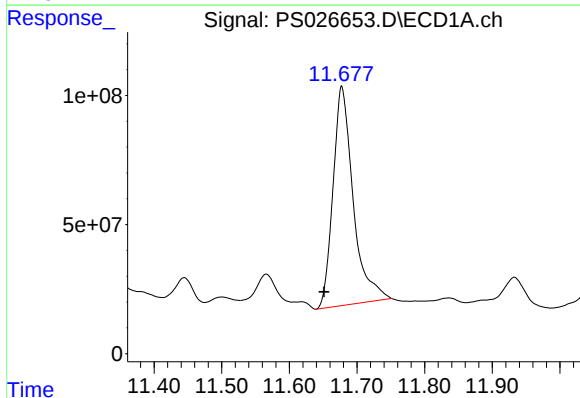
R.T.: 11.136 min
Delta R.T.: -0.032 min
Response: 128967515
Conc: 5.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160701BL



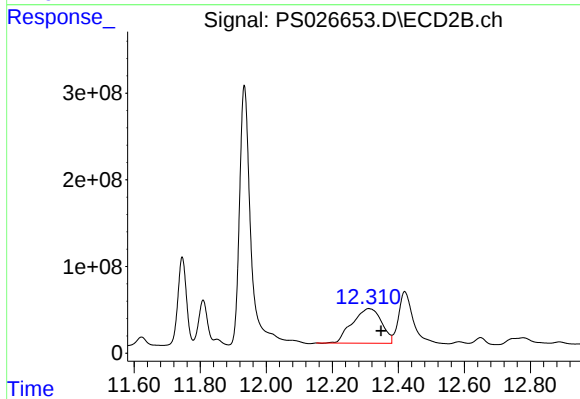
#15 Picloram

R.T.: 12.419 min
Delta R.T.: 0.018 min
Response: 1807136473
Conc: 112.77 ng/ml



#16 DCPA

R.T.: 11.678 min
Delta R.T.: 0.026 min
Response: 1753561336
Conc: 93.15 ng/ml



#16 DCPA

R.T.: 12.310 min
Delta R.T.: -0.037 min
Response: 2467281515
Conc: 186.61 ng/ml