

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052024\
 Data File : PS026832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2024 23:30
 Operator : AR\AJ
 Sample : P2513-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-15

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 02:16:43 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	7.254	7.773	940.9E6	516.4E6	348.691	282.955
Target Compounds							
1) T	Dalapon	2.609f	2.679f	2199.2E6	528.9E6	561.516	156.588 #
2) T	3,5-DICHL...	6.448	6.731	4078323	2403880	1.095	<MDL #
3) T	4-Nitroph...	7.097f	7.288	13383181	23621577	7.438	17.642 #
5) T	DICAMBA	7.460	7.969	18294452	-1540023	1.677	N.D. #
6) T	MCPD	7.611	8.066	12621008	4288434	1.574	<MDL #
7) T	MCPA	7.774	8.314	3494656	15750796	<MDL	2.026 #
8) T	DICHLORPROP	8.157	8.691	6216189	3630160	1.951	1.737
9) T	2,4-D	8.393	9.016	25518813	4654985	7.162	2.049 #
10) T	Pentachlo...	8.663	9.546	13945321	14617595	<MDL	<MDL #
11) T	2,4,5-TP ...	9.267	9.894f	28009940	534.1E6	1.603	44.820 #
12) T	2,4,5-T	9.590f	10.337	42195822	22939246	2.306	1.910
13) T	2,4-DB	10.100	10.940f	-1958698	24639842	N.D.	15.998
14) T	DINOSEB	11.346	11.292	-3434604	167.4E6	N.D.	20.344
15) T	Picloram	11.130	12.393	64141457	122.6E6	2.716	6.886 #
16) T	DCPA	11.656f	12.325	68711889	25553036	3.377	1.769 #

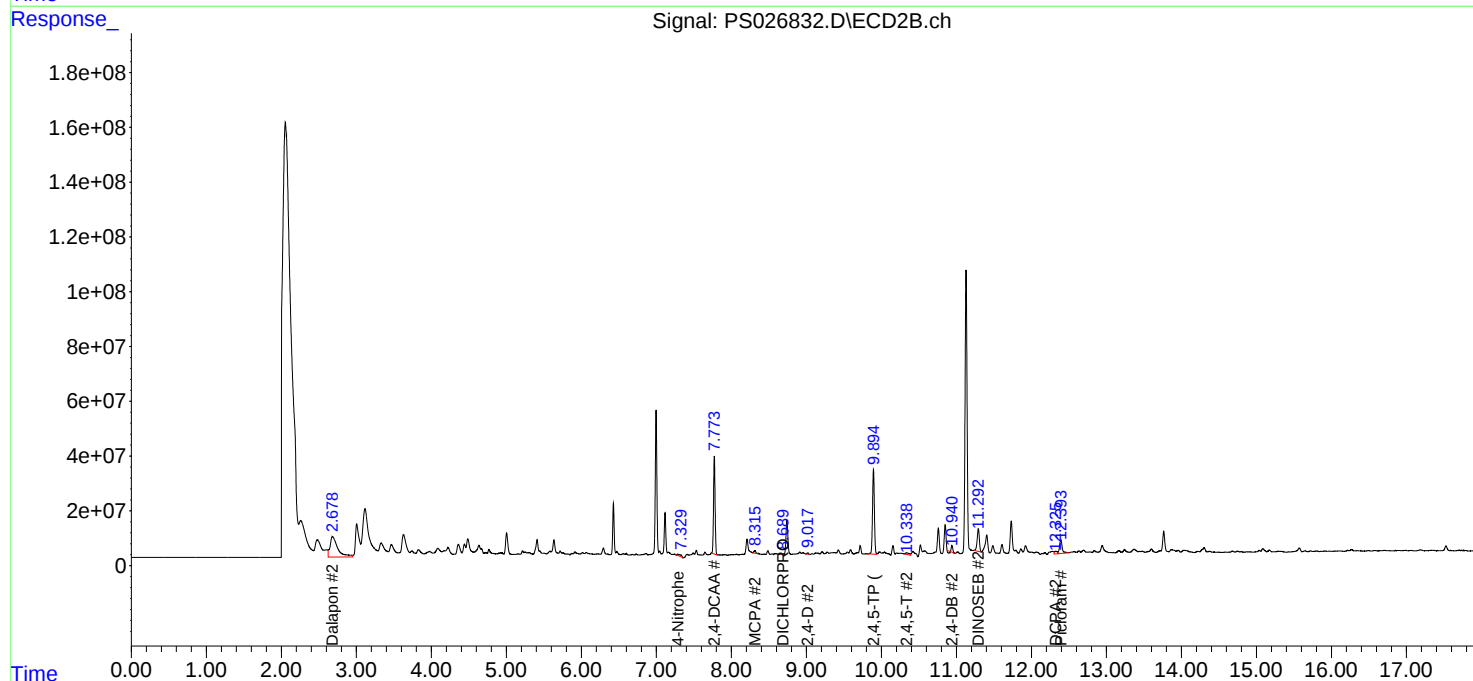
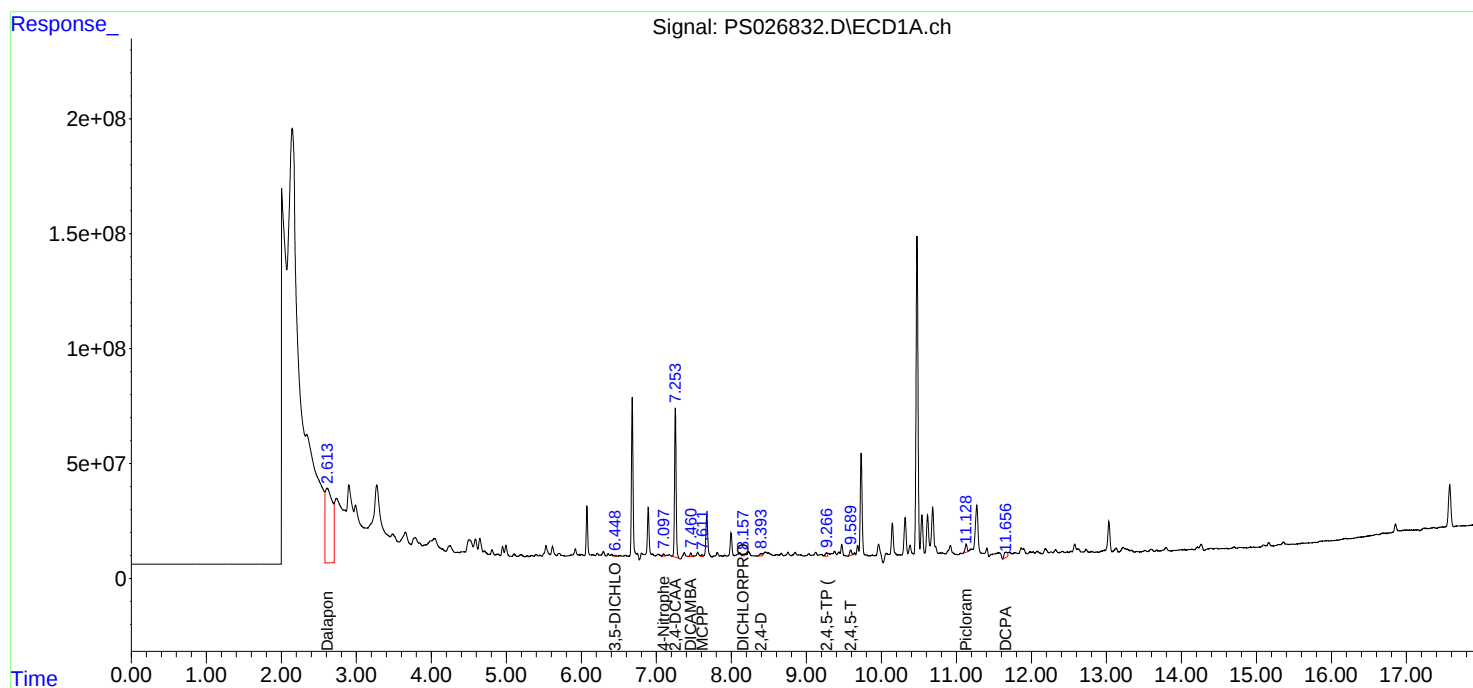
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

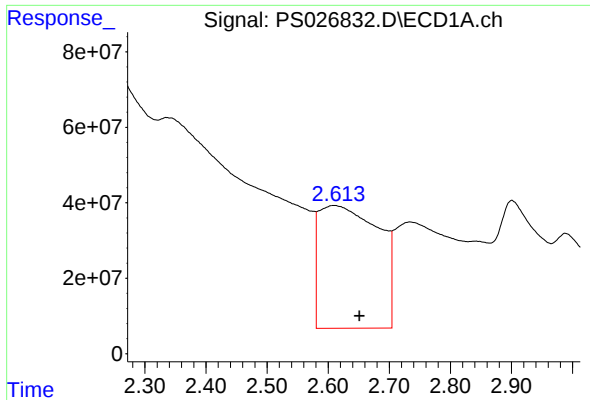
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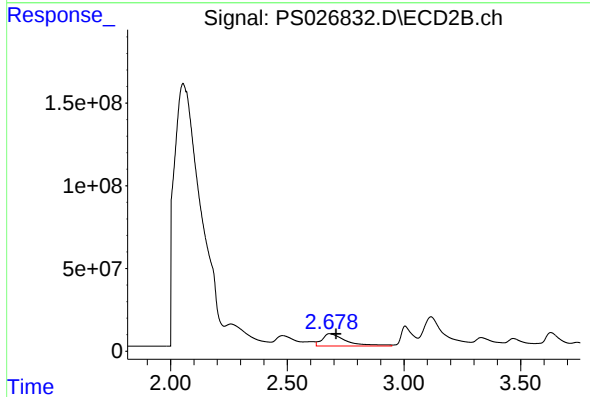




#1 Dalapon

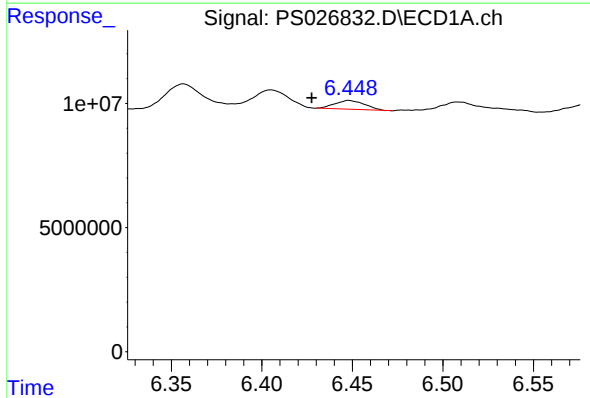
R.T.: 2.609 min
Delta R.T.: -0.042 min
Response: 2199220401
Conc: 561.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15



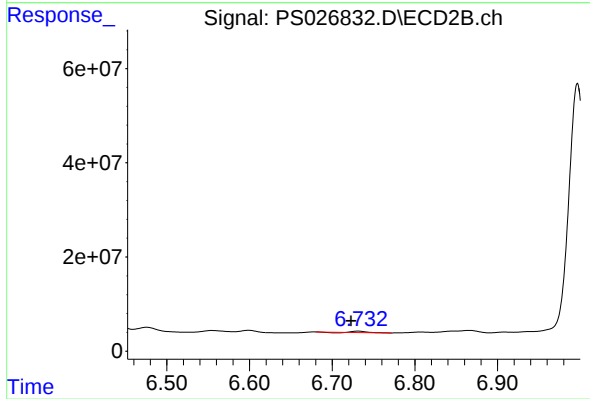
#1 Dalapon

R.T.: 2.679 min
Delta R.T.: -0.030 min
Response: 528890983
Conc: 156.59 ng/ml



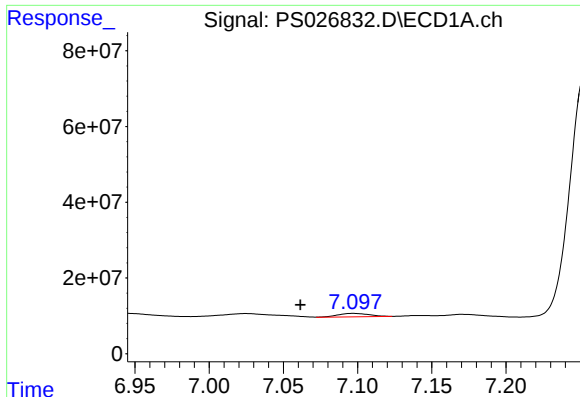
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: 0.021 min
Response: 4078323
Conc: 1.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

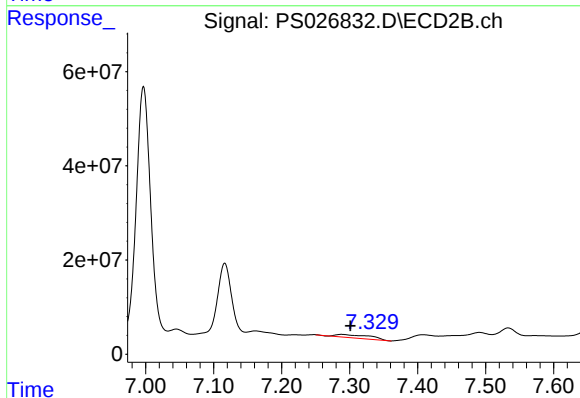
R.T.: 6.731 min
Delta R.T.: 0.009 min
Response: 2403880
Conc: N.D.



#3 4-Nitrophenol

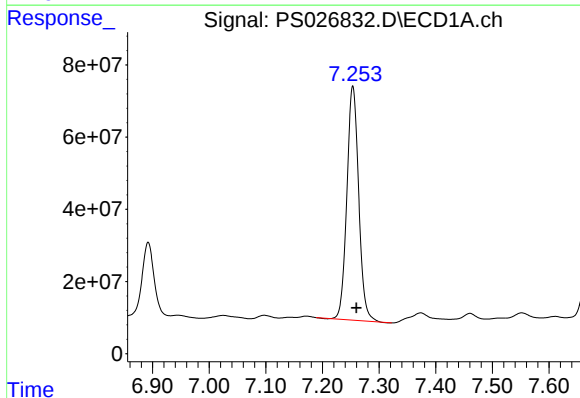
R.T.: 7.097 min
Delta R.T.: 0.036 min
Response: 13383181
Conc: 7.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15



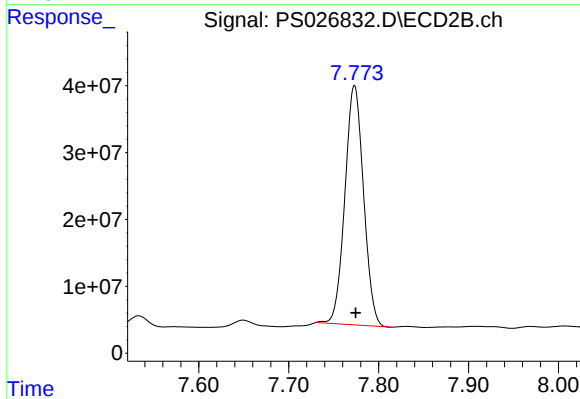
#3 4-Nitrophenol

R.T.: 7.288 min
Delta R.T.: -0.013 min
Response: 23621577
Conc: 17.64 ng/ml



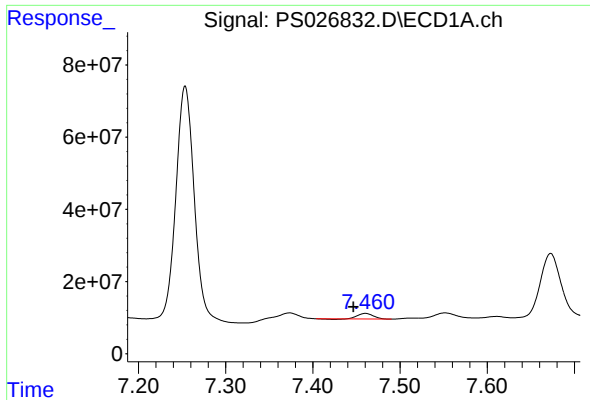
#4 2,4-DCAA

R.T.: 7.254 min
Delta R.T.: -0.006 min
Response: 940904719
Conc: 348.69 ng/ml



#4 2,4-DCAA

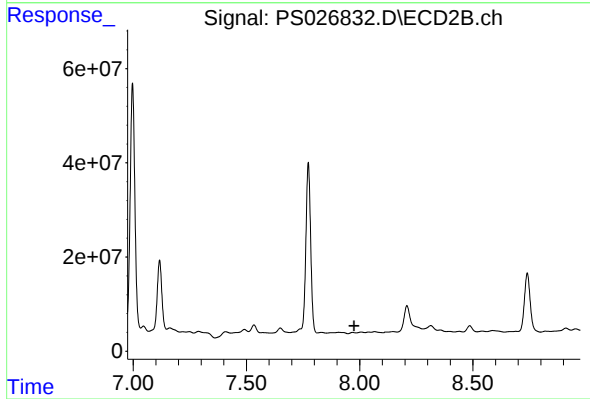
R.T.: 7.773 min
Delta R.T.: -0.001 min
Response: 516403325
Conc: 282.96 ng/ml



#5 DICAMBA

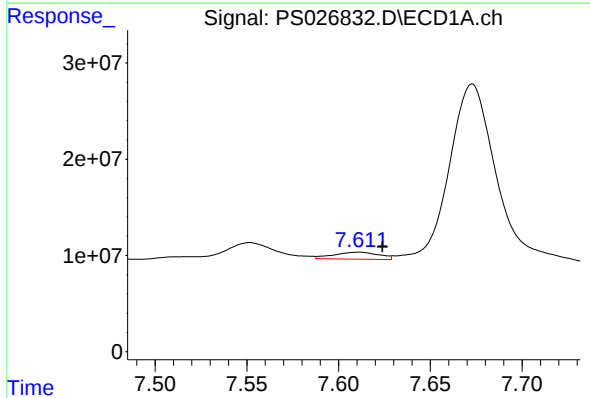
R.T.: 7.460 min
Delta R.T.: 0.014 min
Response: 18294452
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15



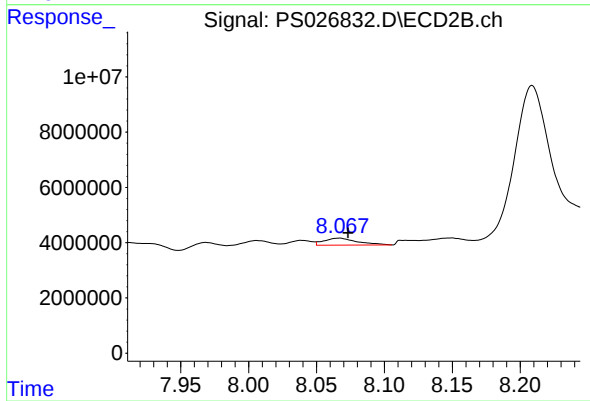
#5 DICAMBA

R.T.: 7.969 min
Delta R.T.: -0.006 min
Response: -1540023
Conc: N.D.



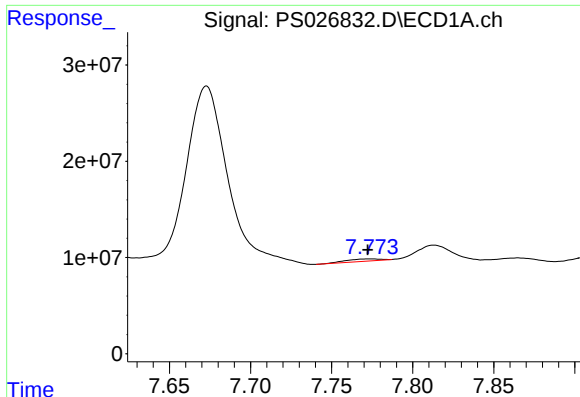
#6 MCP

R.T.: 7.611 min
Delta R.T.: -0.013 min
Response: 12621008
Conc: 1.57 ug/ml



#6 MCP

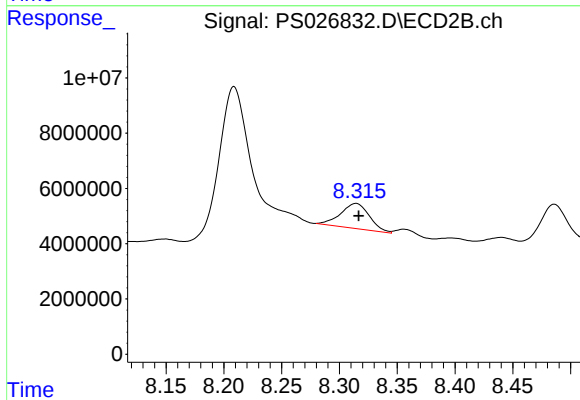
R.T.: 8.066 min
Delta R.T.: -0.007 min
Response: 4288434
Conc: N.D.



#7 MCPA

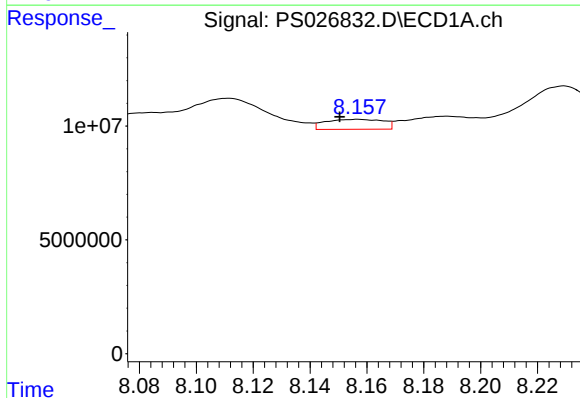
R.T.: 7.774 min
Delta R.T.: 0.002 min
Response: 3494656
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-15



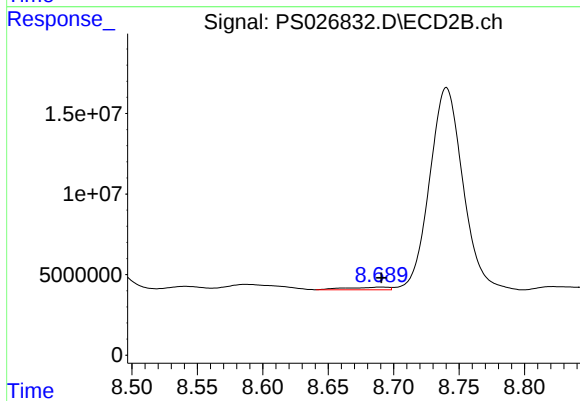
#7 MCPA

R.T.: 8.314 min
Delta R.T.: -0.003 min
Response: 15750796
Conc: 2.03 ug/ml



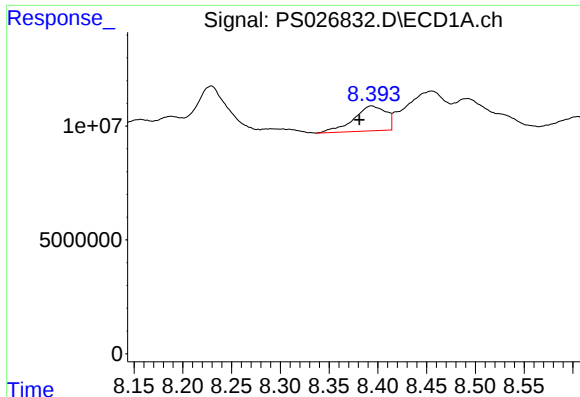
#8 DICHLORPROP

R.T.: 8.157 min
Delta R.T.: 0.006 min
Response: 6216189
Conc: 1.95 ng/ml



#8 DICHLORPROP

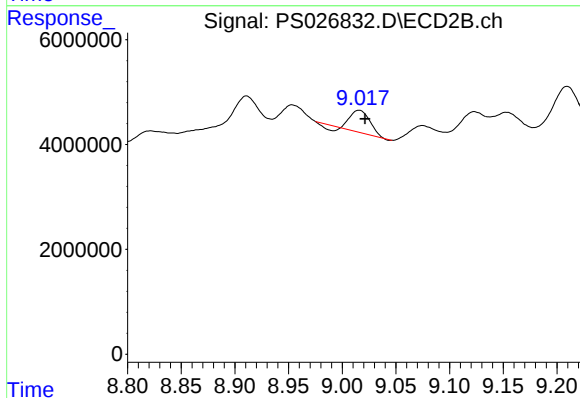
R.T.: 8.691 min
Delta R.T.: 0.000 min
Response: 3630160
Conc: 1.74 ng/ml



#9 2,4-D

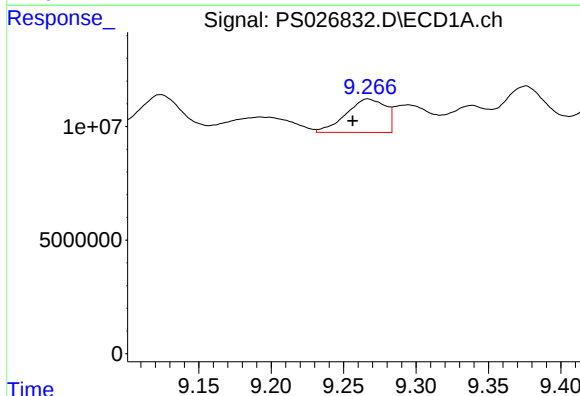
R.T.: 8.393 min
Delta R.T.: 0.013 min
Response: 25518813
Conc: 7.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15



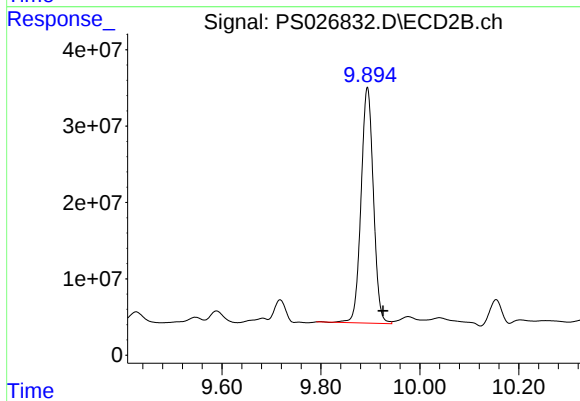
#9 2,4-D

R.T.: 9.016 min
Delta R.T.: -0.006 min
Response: 4654985
Conc: 2.05 ng/ml



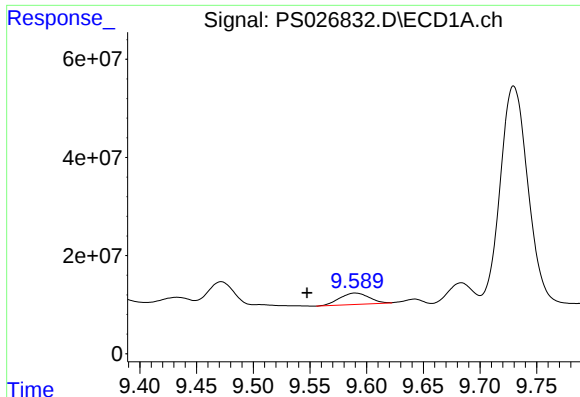
#11 2,4,5-TP (SILVEX)

R.T.: 9.267 min
Delta R.T.: 0.011 min
Response: 28009940
Conc: 1.60 ng/ml



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

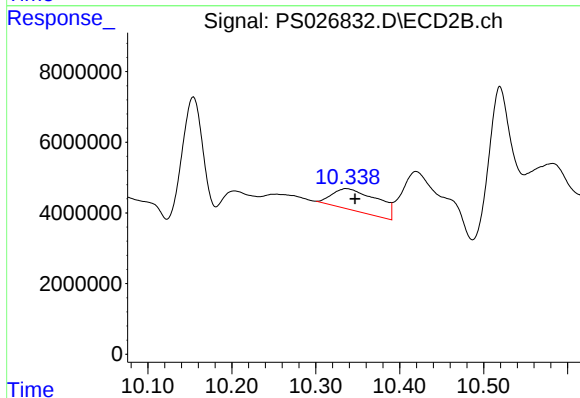
R.T.: 9.894 min
Delta R.T.: -0.032 min
Response: 534111904
Conc: 44.82 ng/ml



#12 2,4,5-T

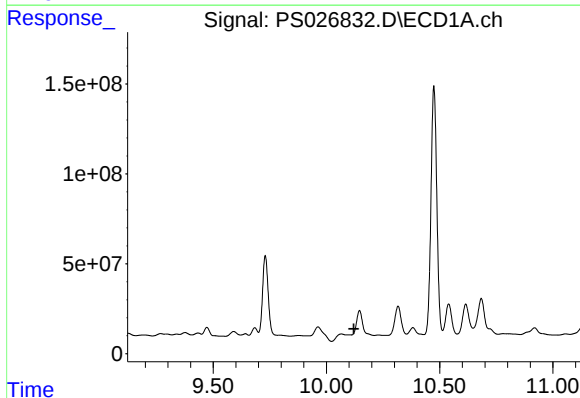
R.T.: 9.590 min
Delta R.T.: 0.042 min
Response: 42195822
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15



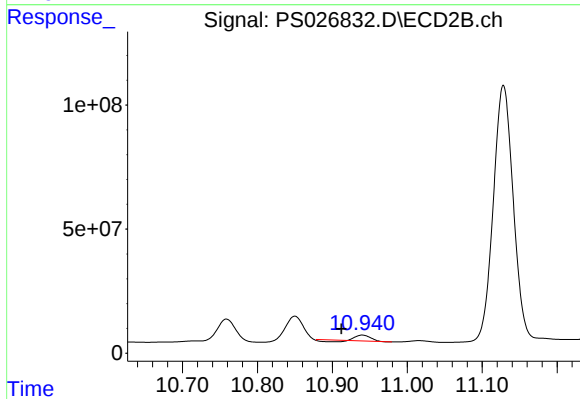
#12 2,4,5-T

R.T.: 10.337 min
Delta R.T.: -0.010 min
Response: 22939246
Conc: 1.91 ng/ml



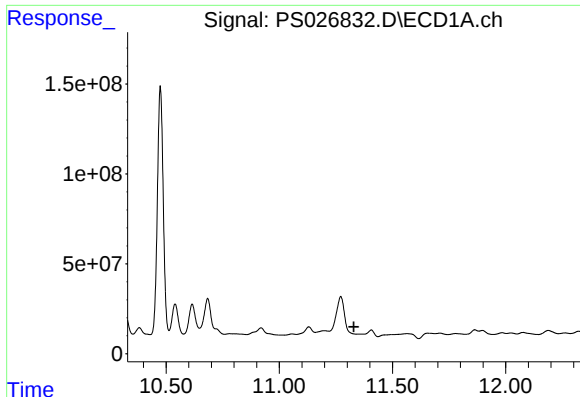
#13 2,4-DB

R.T.: 10.100 min
Delta R.T.: -0.021 min
Response: -1958698
Conc: N.D.



#13 2,4-DB

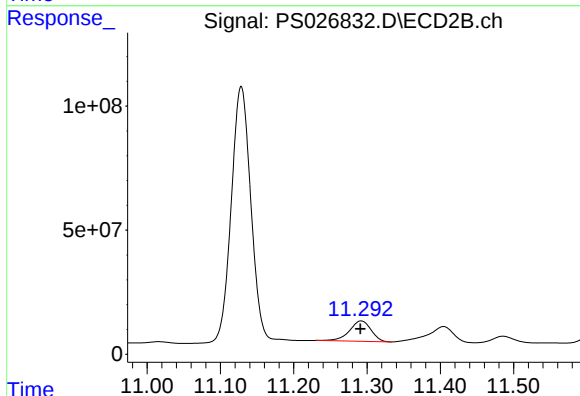
R.T.: 10.940 min
Delta R.T.: 0.028 min
Response: 24639842
Conc: 16.00 ng/ml



#14 DINOSEB

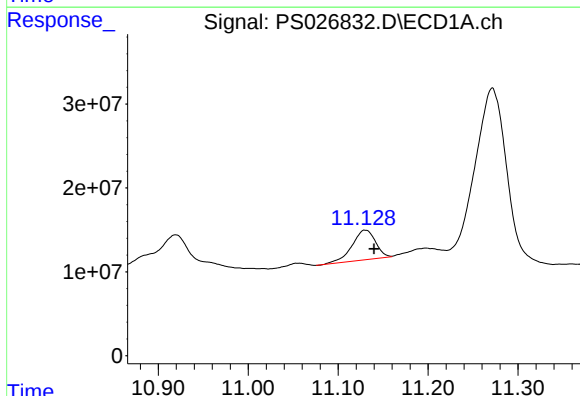
R.T.: 11.346 min
Delta R.T.: 0.016 min
Response: -3434604
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-15



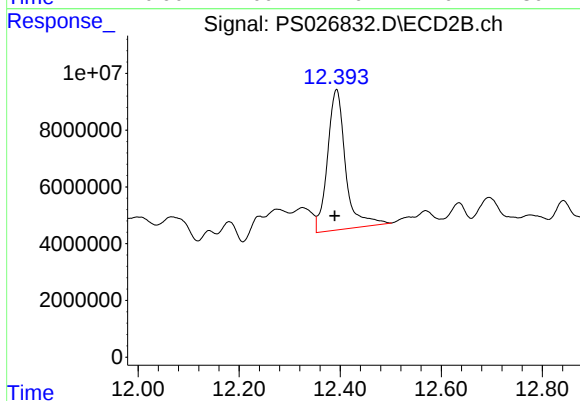
#14 DINOSEB

R.T.: 11.292 min
Delta R.T.: 0.000 min
Response: 167395645
Conc: 20.34 ng/ml



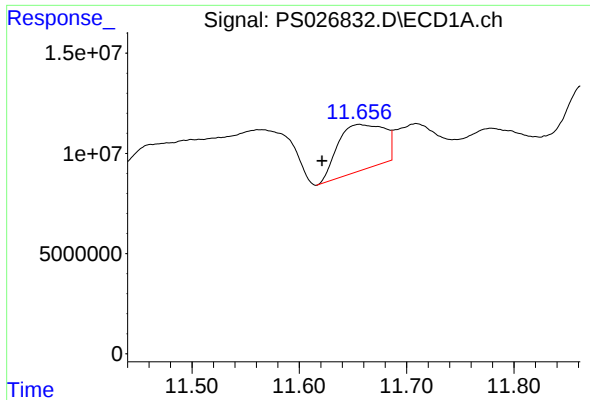
#15 Picloram

R.T.: 11.130 min
Delta R.T.: -0.010 min
Response: 64141457
Conc: 2.72 ng/ml



#15 Picloram

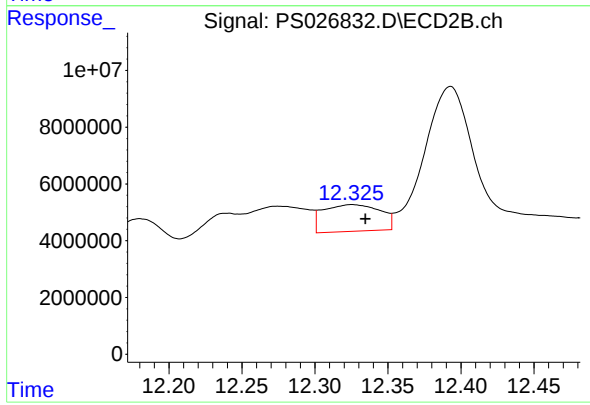
R.T.: 12.393 min
Delta R.T.: 0.003 min
Response: 122649258
Conc: 6.89 ng/ml



#16 DCPA

R.T.: 11.656 min
Delta R.T.: 0.034 min
Response: 68711889
Conc: 3.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15



#16 DCPA

R.T.: 12.325 min
Delta R.T.: -0.009 min
Response: 25553036
Conc: 1.77 ng/ml