

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 01:52
 Operator : AR\AJ
 Sample : P4694-05
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 03:20:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:48:19 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.259	7.762	581.5E6	342.4E6	227.040	196.569
Target Compounds							
2) T	3,5-DICHL...	6.410	6.721	12027677	6849769	3.208	2.706
3) T	4-Nitroph...	7.059	7.317f	4788723	16114817	2.907	14.062 #
5) T	DICAMBA	7.476	7.969	11703396	9834649	1.042	1.224
6) T	MCP	7.626	8.056	21585934	20683790	2.847	3.407
7) T	MCPA	0.000	8.307	0	102.6E6	N.D.	12.303
8) T	DICHLORPROP	8.178	8.654f	12845866	5365870	4.556	2.671 #
9) T	2,4-D	8.407	8.986f	23525960	4797439	7.454	2.151 #
10) T	Pentachlo...	8.690	9.538	15040909	25465481	<MDL	<MDL #
11) T	2,4,5-TP ...	9.227f	9.887f	14476843	60563359	<MDL	4.867 #
12) T	2,4,5-T	9.553	10.320	3485246	94316573	<MDL	7.689 #
13) T	2,4-DB	10.172f	10.895	139.0E6	12822305	49.173	8.090 #
14) T	DINOSEB	11.344	11.296	28371764	36011027	1.962	4.129 #
15) T	Picloram	11.160	12.393	34366335	18436447	1.185	1.022
16) T	DCPA	0.000	12.339	0	9113587	N.D.	<MDL

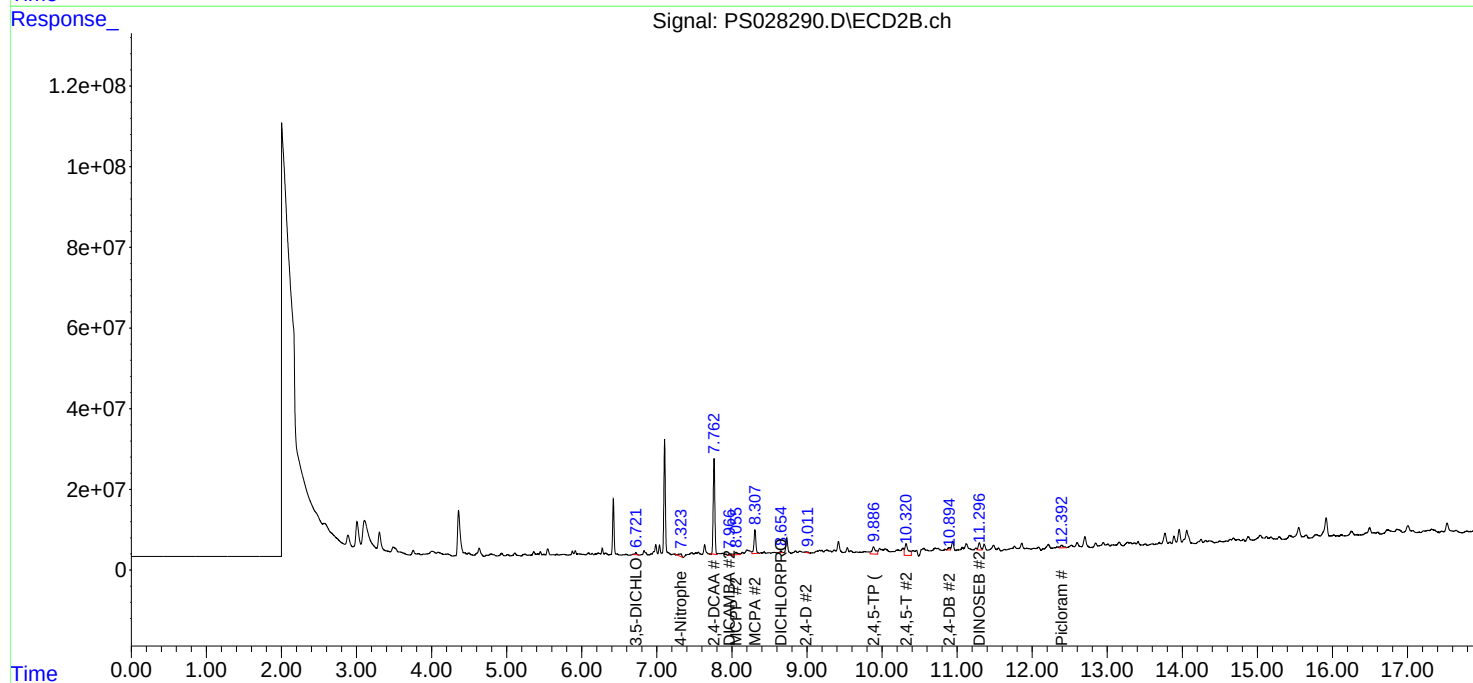
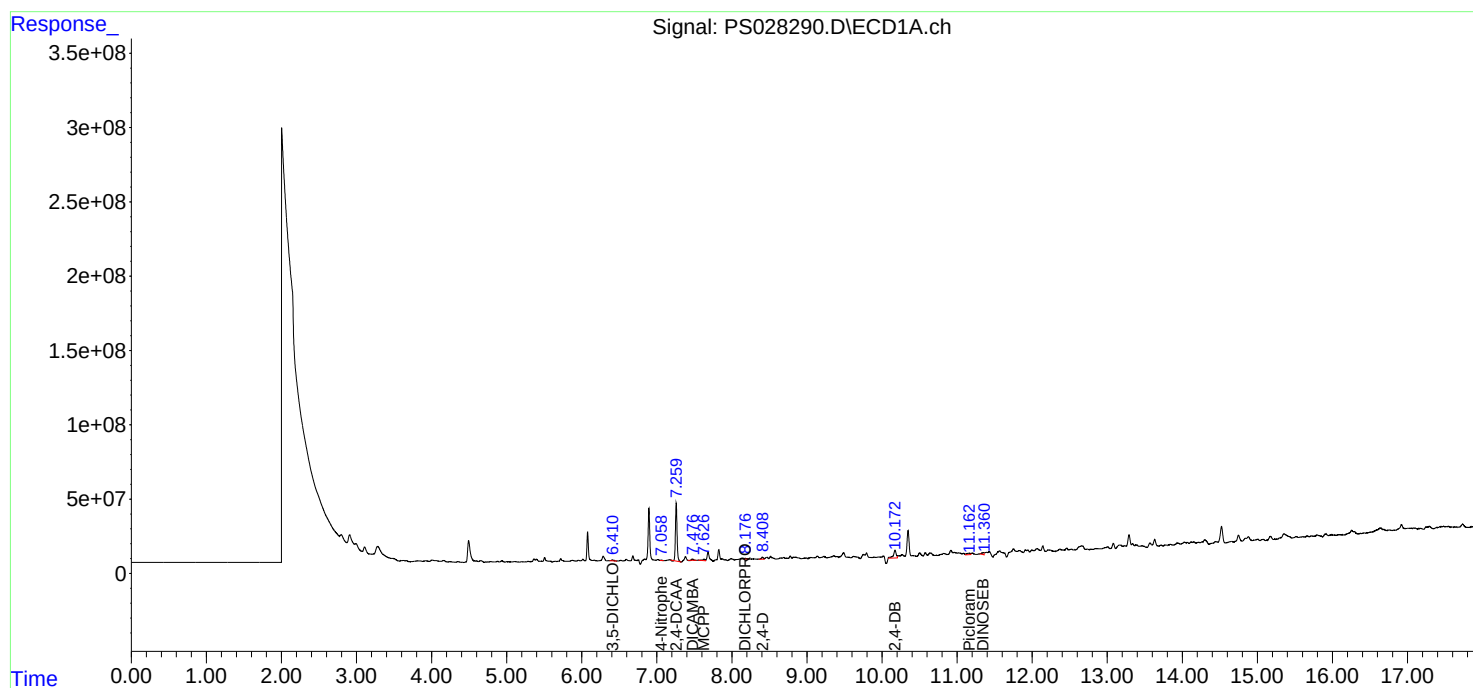
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

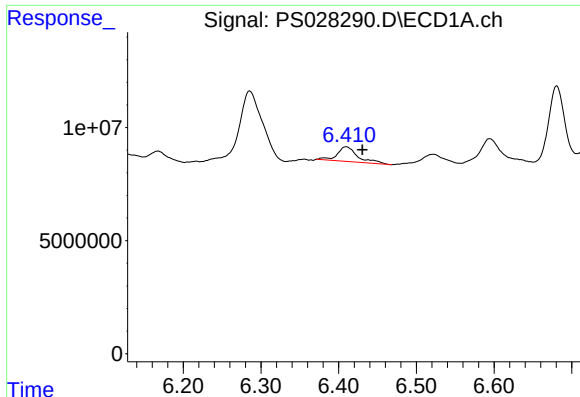
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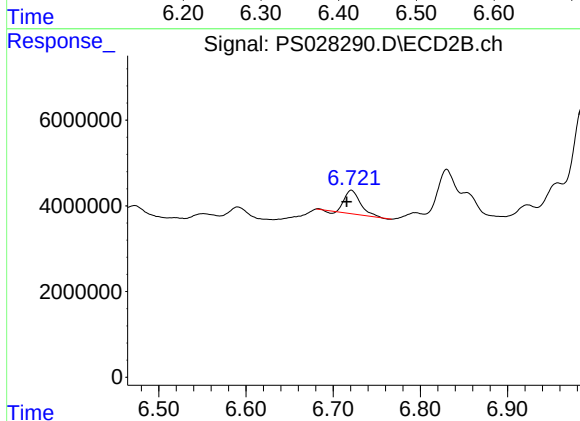




#2 3,5-DICHLOROBENZOIC ACID

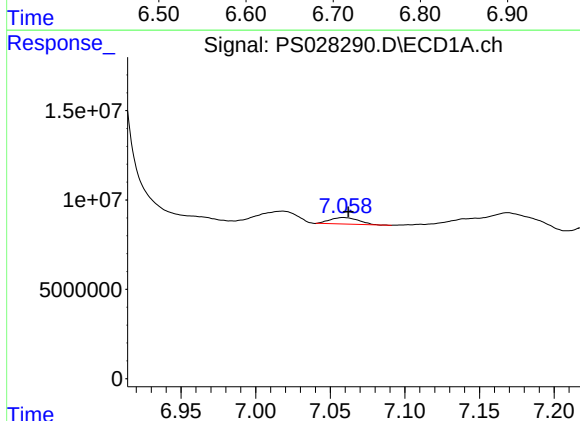
R.T.: 6.410 min
Delta R.T.: -0.021 min
Response: 12027677
Conc: 3.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



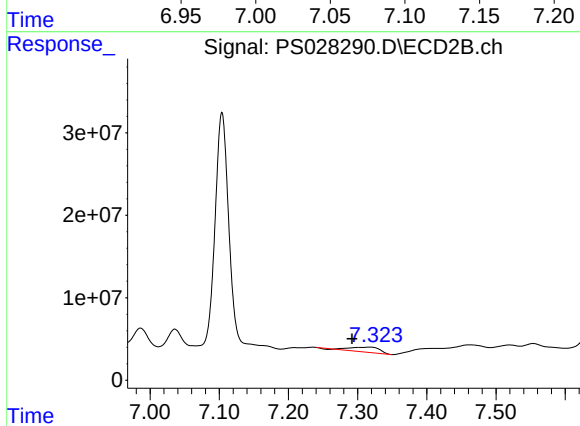
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.721 min
Delta R.T.: 0.005 min
Response: 6849769
Conc: 2.71 ng/ml



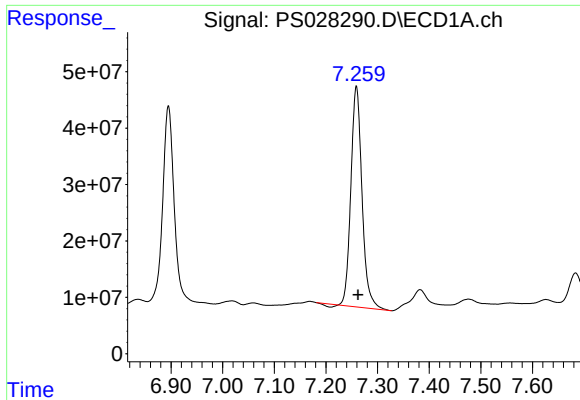
#3 4-Nitrophenol

R.T.: 7.059 min
Delta R.T.: -0.003 min
Response: 4788723
Conc: 2.91 ng/ml



#3 4-Nitrophenol

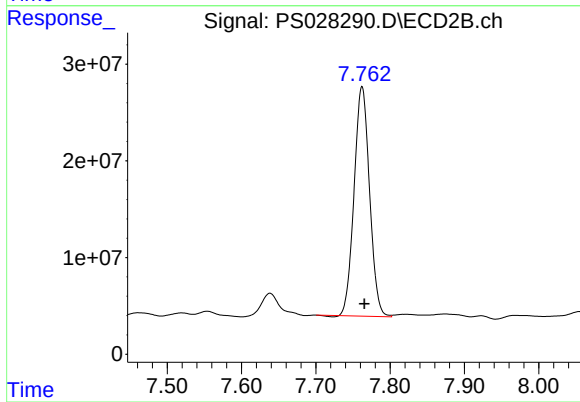
R.T.: 7.317 min
Delta R.T.: 0.026 min
Response: 16114817
Conc: 14.06 ng/ml



#4 2,4-DCAA

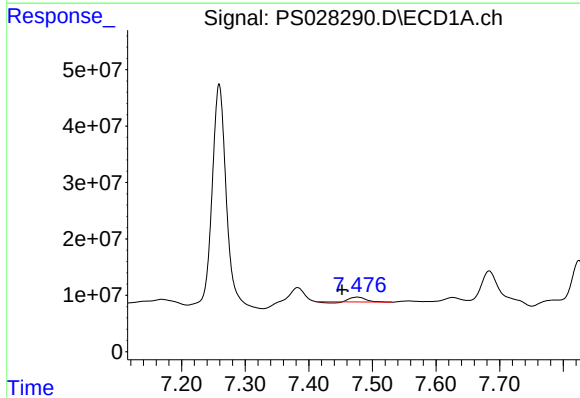
R.T.: 7.259 min
Delta R.T.: -0.004 min
Response: 581543063
Conc: 227.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



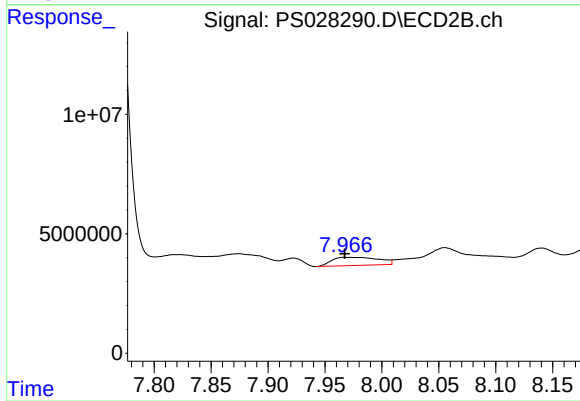
#4 2,4-DCAA

R.T.: 7.762 min
Delta R.T.: -0.003 min
Response: 342380825
Conc: 196.57 ng/ml



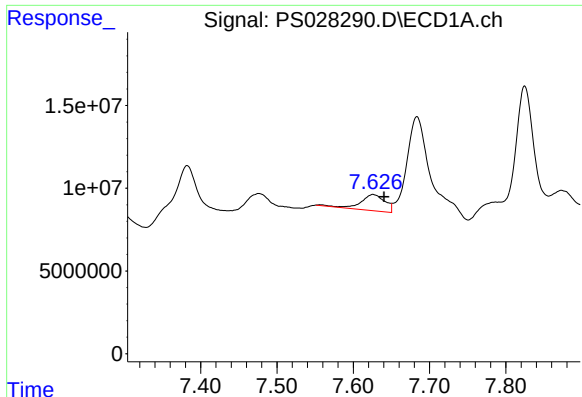
#5 DICAMBA

R.T.: 7.476 min
Delta R.T.: 0.024 min
Response: 11703396
Conc: 1.04 ng/ml



#5 DICAMBA

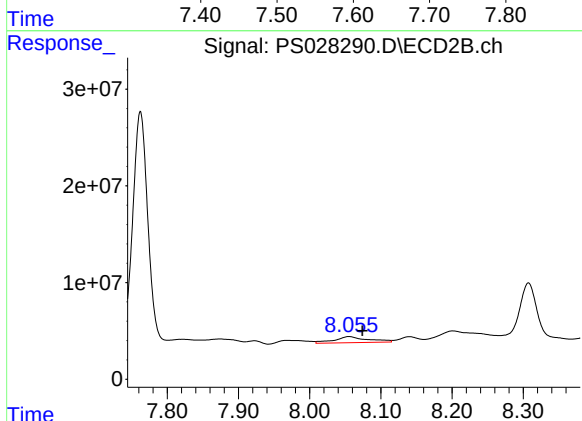
R.T.: 7.969 min
Delta R.T.: 0.002 min
Response: 9834649
Conc: 1.22 ng/ml



#6 MCPP

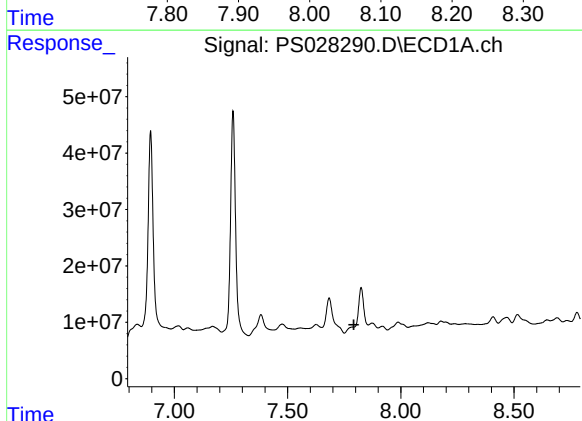
R.T.: 7.626 min
Delta R.T.: -0.015 min
Response: 21585934
Conc: 2.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



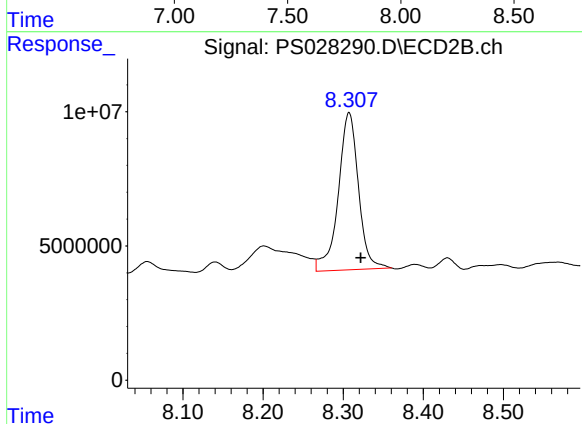
#6 MCPP

R.T.: 8.056 min
Delta R.T.: -0.019 min
Response: 20683790
Conc: 3.41 ug/ml



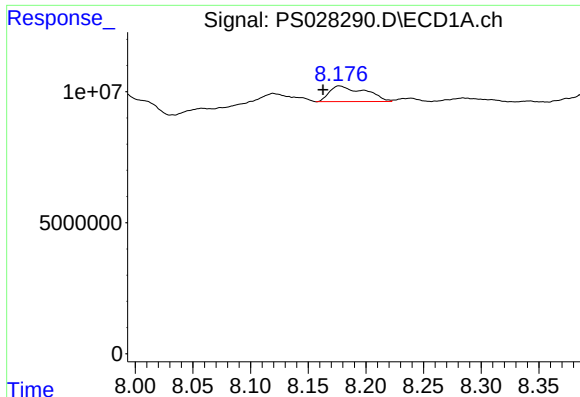
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.793 min
Response: 0
Conc: N.D.



#7 MCPA

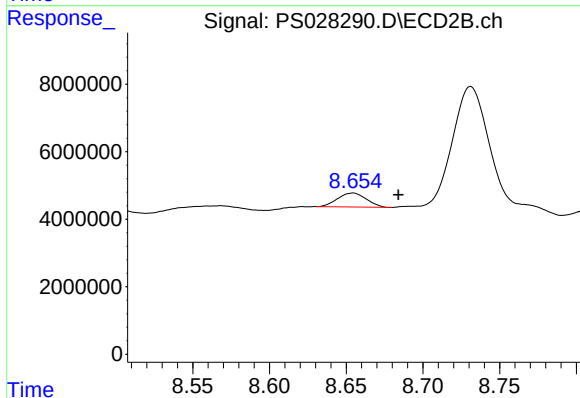
R.T.: 8.307 min
Delta R.T.: -0.014 min
Response: 102590500
Conc: 12.30 ug/ml



#8 DICHLORPROP

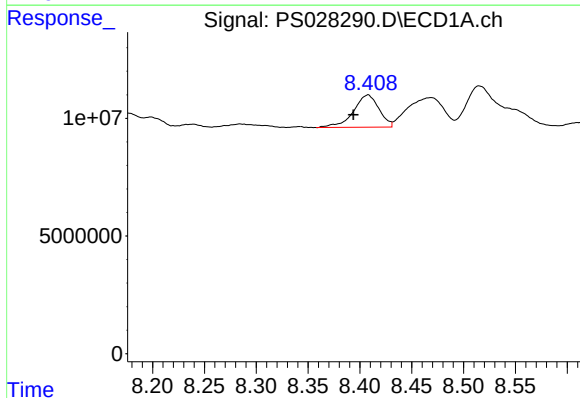
R.T.: 8.178 min
Delta R.T.: 0.015 min
Response: 12845866
Conc: 4.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



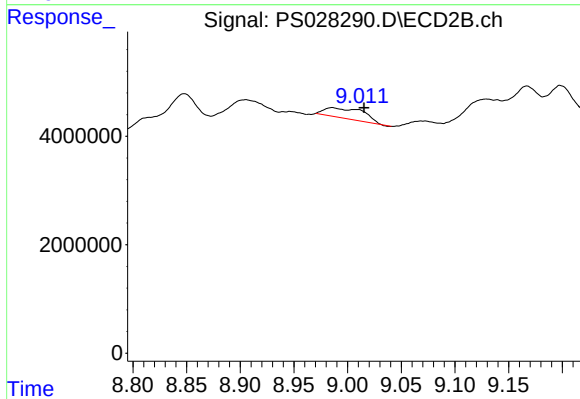
#8 DICHLORPROP

R.T.: 8.654 min
Delta R.T.: -0.030 min
Response: 5365870
Conc: 2.67 ng/ml



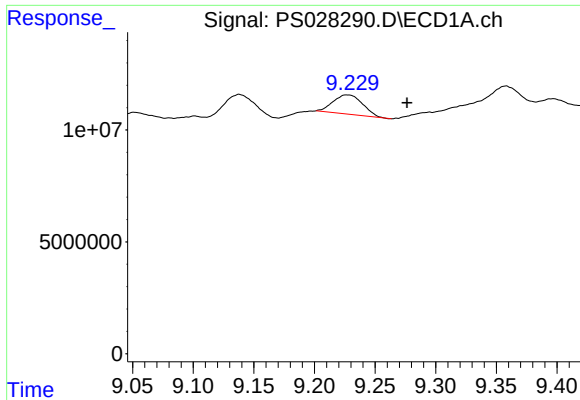
#9 2,4-D

R.T.: 8.407 min
Delta R.T.: 0.014 min
Response: 23525960
Conc: 7.45 ng/ml



#9 2,4-D

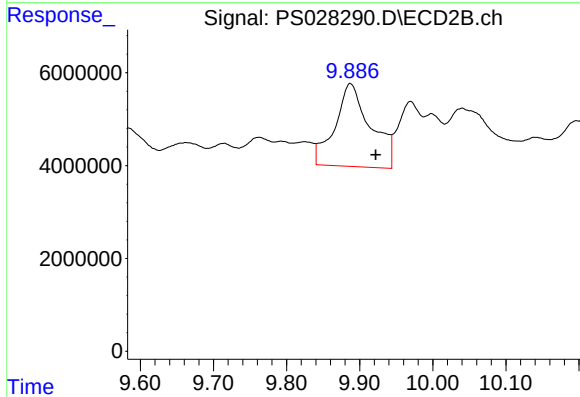
R.T.: 8.986 min
Delta R.T.: -0.030 min
Response: 4797439
Conc: 2.15 ng/ml



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

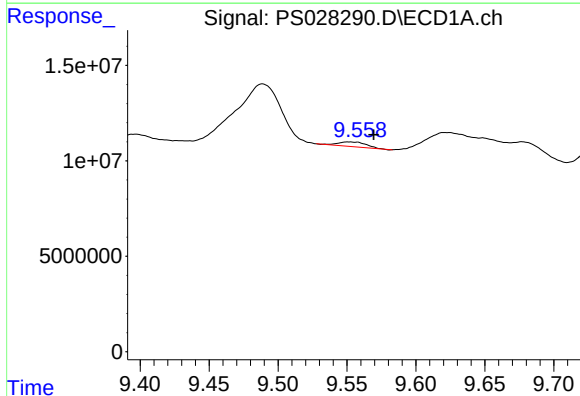
R.T.: 9.227 min
Delta R.T.: -0.049 min
Response: 14476843
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



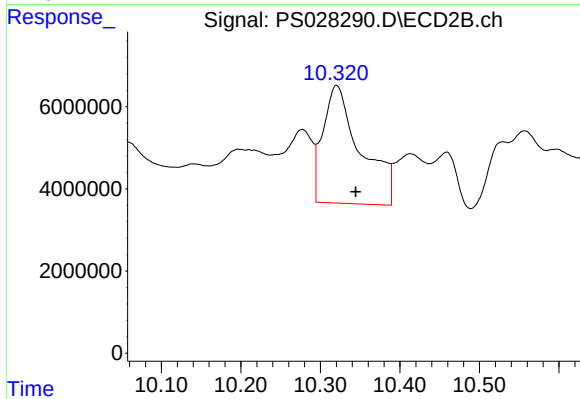
#11 2,4,5-TP (SILVEX)

R.T.: 9.887 min
Delta R.T.: -0.035 min
Response: 60563359
Conc: 4.87 ng/ml



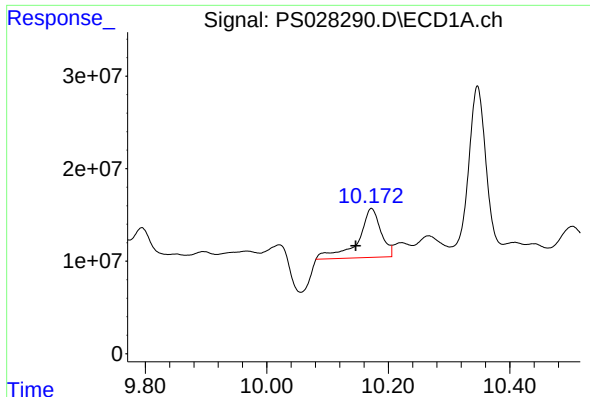
#12 2,4,5-T

R.T.: 9.553 min
Delta R.T.: -0.017 min
Response: 3485246
Conc: N.D.



#12 2,4,5-T

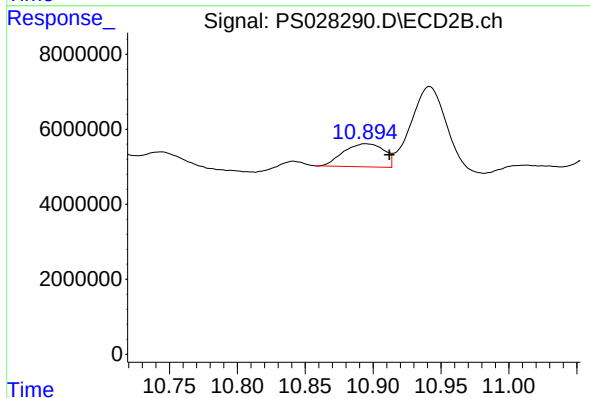
R.T.: 10.320 min
Delta R.T.: -0.024 min
Response: 94316573
Conc: 7.69 ng/ml



#13 2,4-DB

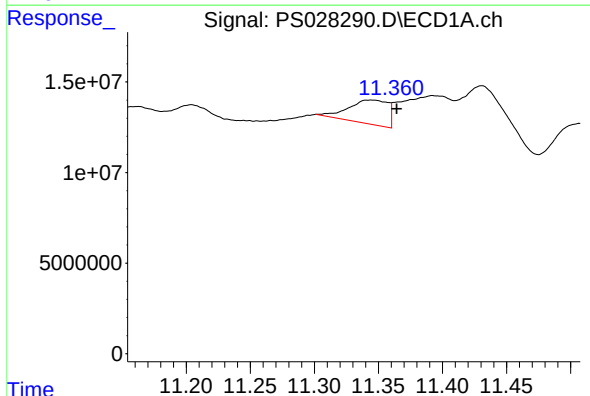
R.T.: 10.172 min
Delta R.T.: 0.026 min
Response: 138989567
Conc: 49.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



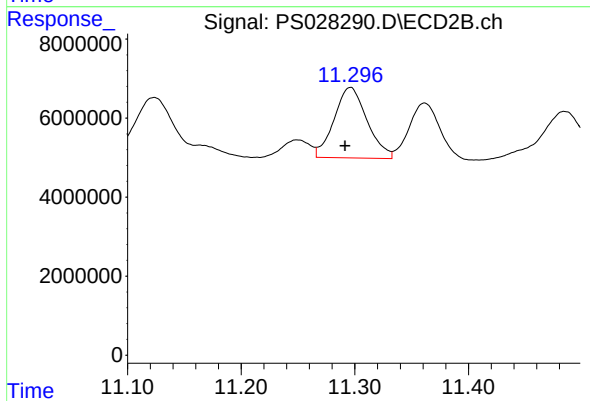
#13 2,4-DB

R.T.: 10.895 min
Delta R.T.: -0.017 min
Response: 12822305
Conc: 8.09 ng/ml



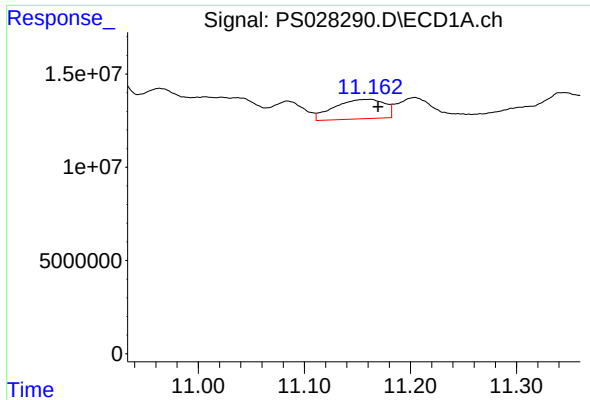
#14 DINOSEB

R.T.: 11.344 min
Delta R.T.: -0.020 min
Response: 28371764
Conc: 1.96 ng/ml



#14 DINOSEB

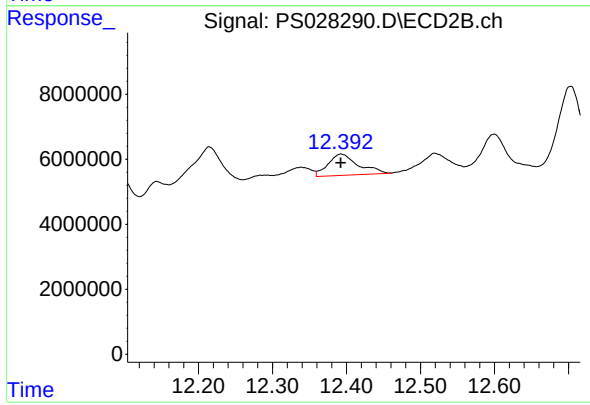
R.T.: 11.296 min
Delta R.T.: 0.005 min
Response: 36011027
Conc: 4.13 ng/ml



#15 Picloram

R.T.: 11.160 min
Delta R.T.: -0.009 min
Response: 34366335
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.393 min
Delta R.T.: 0.000 min
Response: 18436447
Conc: 1.02 ng/ml