

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122724\
 Data File : PS028840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2024 21:56
 Operator : AR\AJ
 Sample : PB165896TB
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 02:08:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:44:25 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	7.206	7.694	1622.2E6	466.4E6	717.131	414.396 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.656	0	7707751	N.D.	4.650
5) T	DICAMBA	0.000	7.878	0	13114956	N.D.	2.389
6) T	MCP	0.000	7.992	0	12628669	N.D.	3.865
7) T	MCPA	0.000	8.243	0	35097773	N.D.	7.576
8) T	DICHLORPROP	8.112	8.649f	28547726	151.0E6	10.760	109.437 #
9) T	2,4-D	8.323	8.982f	8783280	4250522	3.082	2.945
10) T	Pentachlo...	8.625	9.460	4361085	8587966	<MDL	<MDL #
11) T	2,4,5-TP ...	9.195	9.836	5978061	12032799	<MDL	1.339 #
12) T	2,4,5-T	9.495	10.227f	6140406	52375802	<MDL	6.014 #
13) T	2,4-DB	10.040f	10.844	389.1E6	-12871023	124.639	N.D. #
14) T	DINOSEB	11.288	11.198	10096645	11158627	<MDL	1.812 #
15) T	Picloram	11.078	12.283	242.0E6	64536152	9.026	5.027 #
16) T	DCPA	11.620f	12.283f	-99398122	64536152	N.D.	6.006

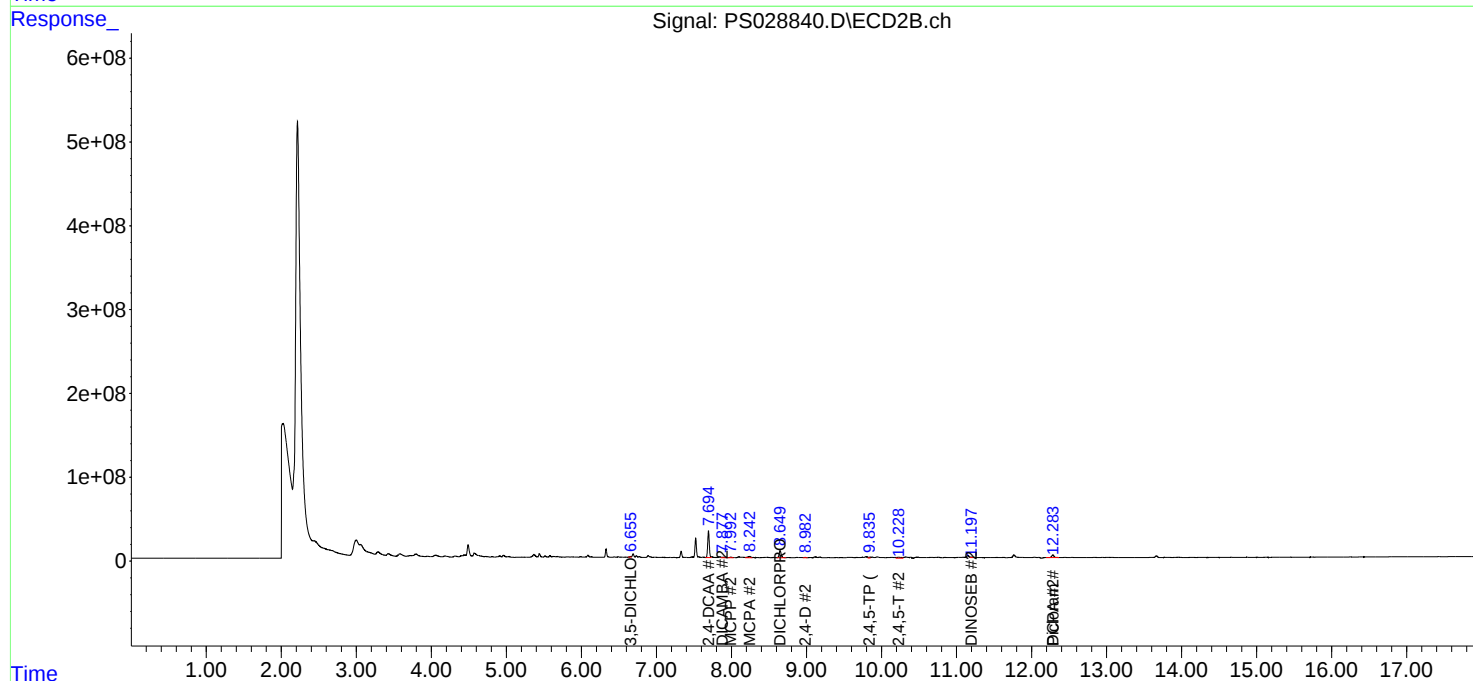
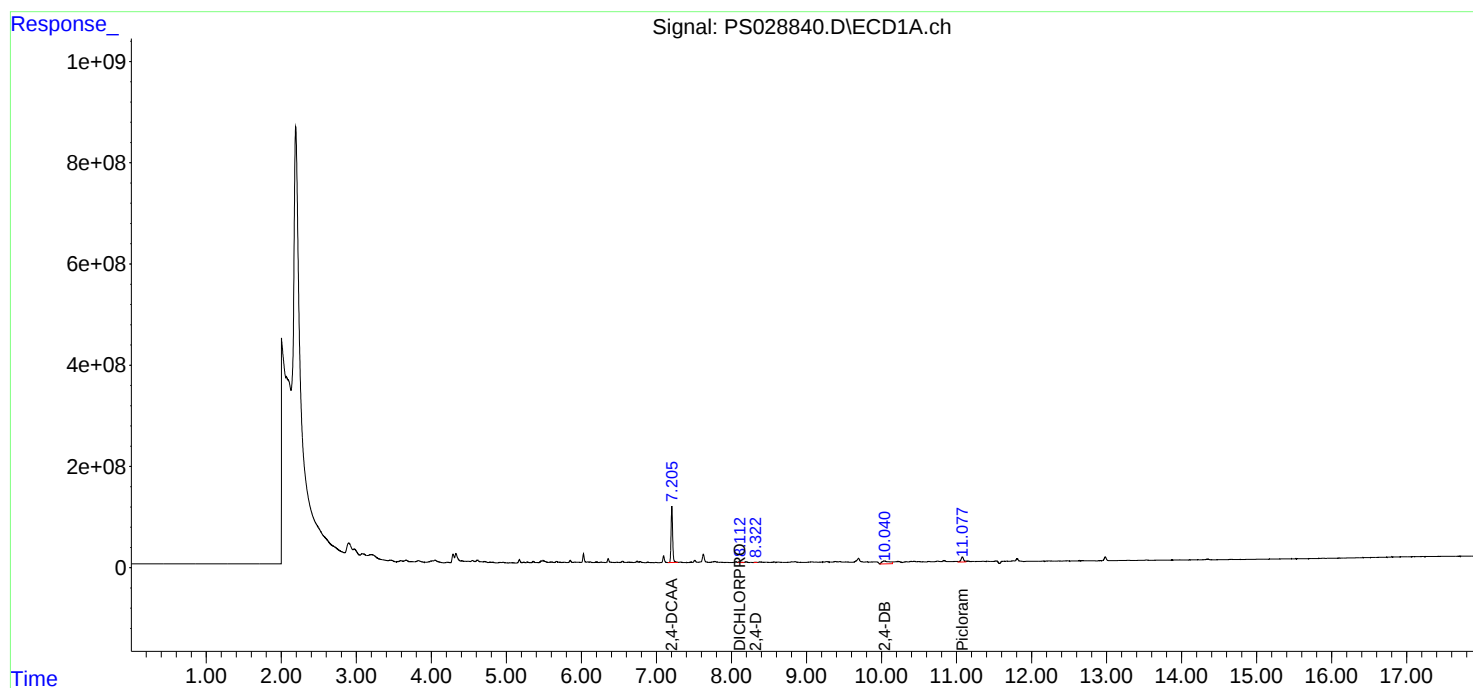
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

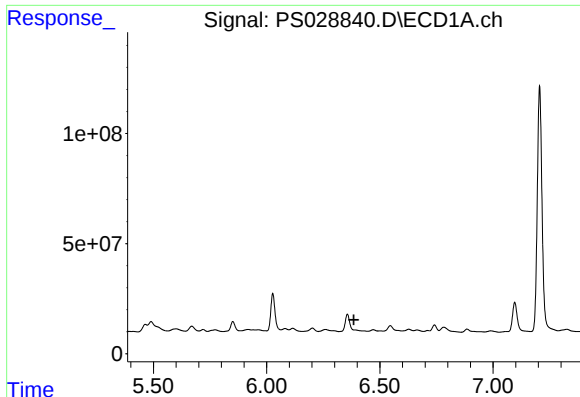
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122724\
Data File : PS028840.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2024 21:56
Operator : AR\AJ
Sample : PB165896TB
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 02:08:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
Quant Title : 8080.M
QLast Update : Mon Dec 23 13:44:25 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

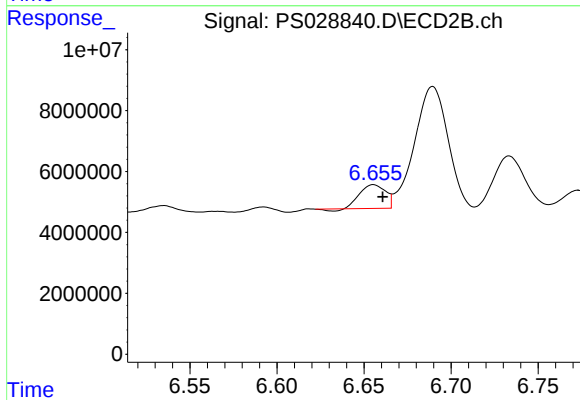




#2 3,5-DICHLOROBENZOIC ACID

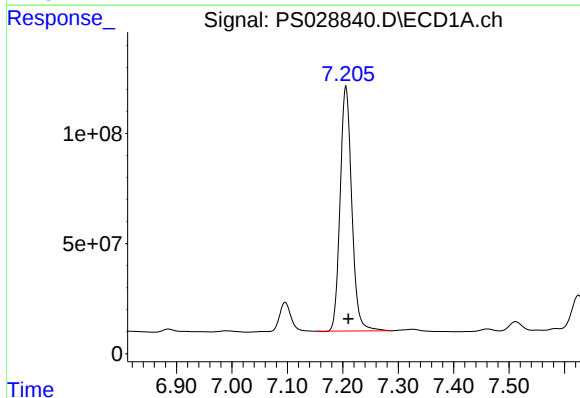
R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



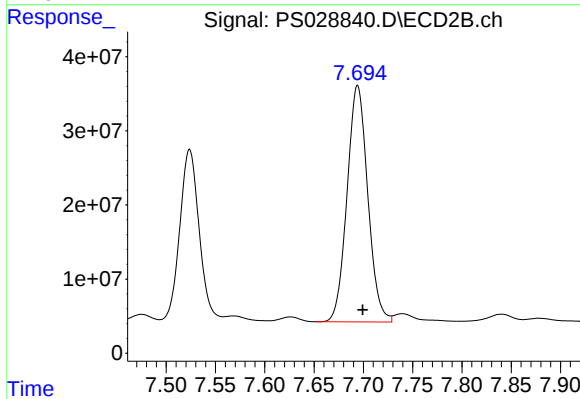
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.656 min
Delta R.T.: -0.005 min
Response: 7707751
Conc: 4.65 ng/ml



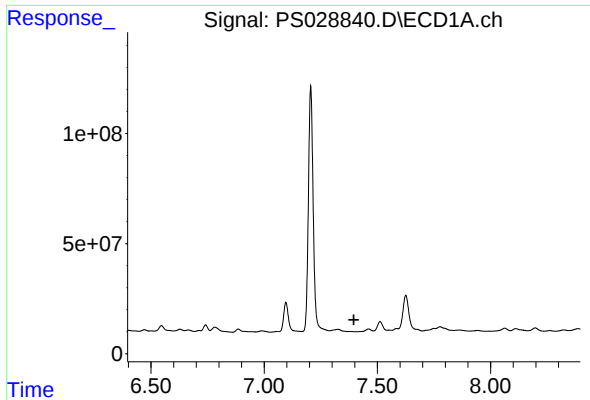
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: -0.004 min
Response: 1622167784
Conc: 717.13 ng/ml



#4 2,4-DCAA

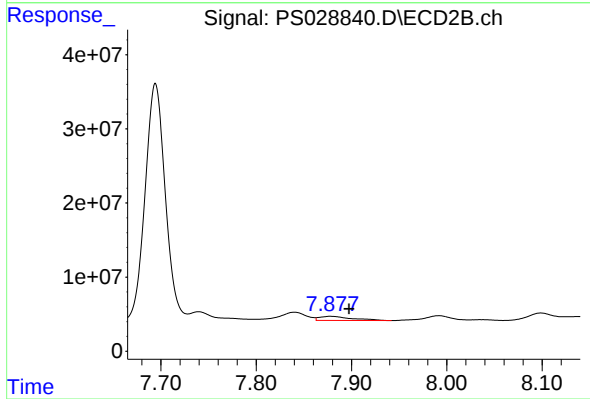
R.T.: 7.694 min
Delta R.T.: -0.005 min
Response: 466418280
Conc: 414.40 ng/ml



#5 DICAMBA

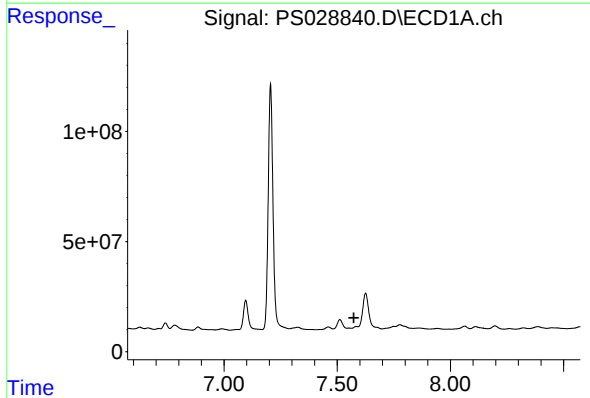
R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



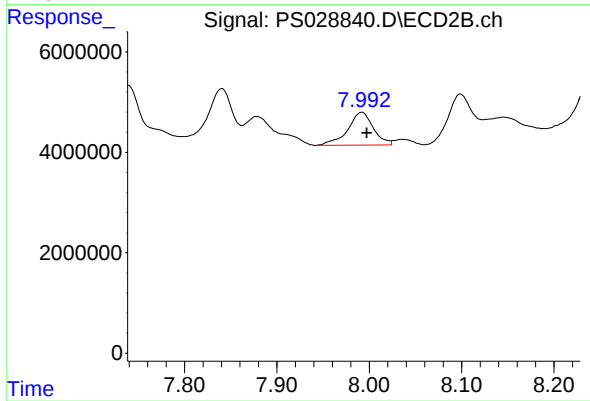
#5 DICAMBA

R.T.: 7.878 min
Delta R.T.: -0.019 min
Response: 13114956
Conc: 2.39 ng/ml



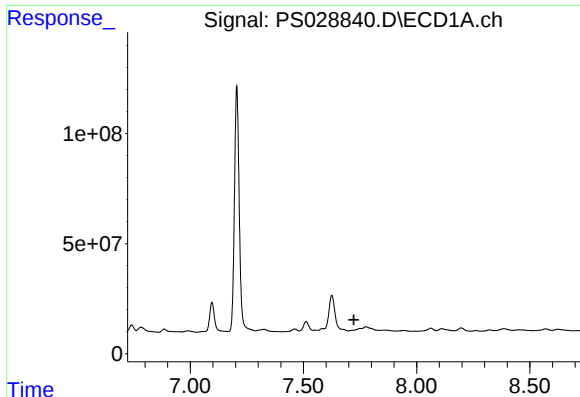
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.574 min
Response: 0
Conc: N.D.



#6 MCP

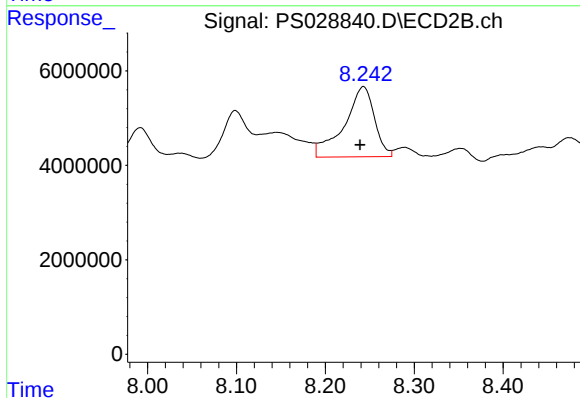
R.T.: 7.992 min
Delta R.T.: -0.006 min
Response: 12628669
Conc: 3.86 ug/ml



#7 MCPA

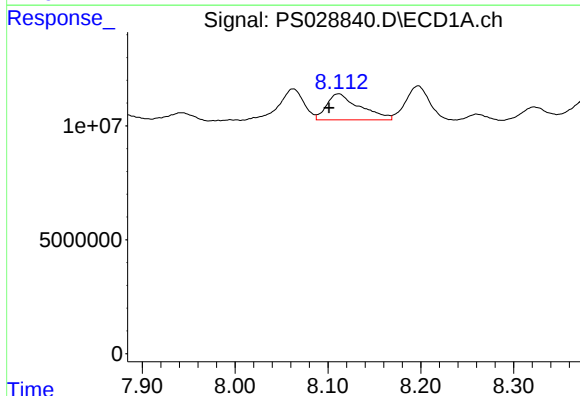
R.T.: 0.000 min
Exp R.T.: 7.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



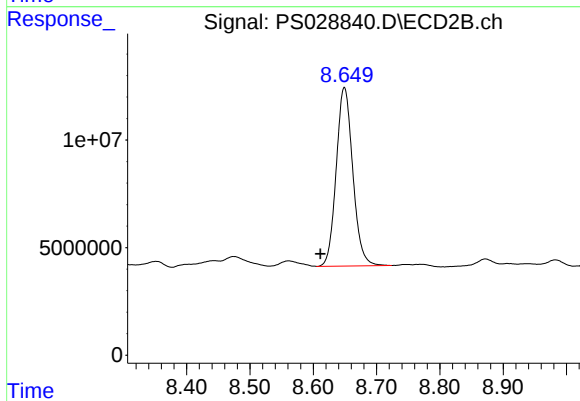
#7 MCPA

R.T.: 8.243 min
Delta R.T.: 0.003 min
Response: 35097773
Conc: 7.58 ug/ml



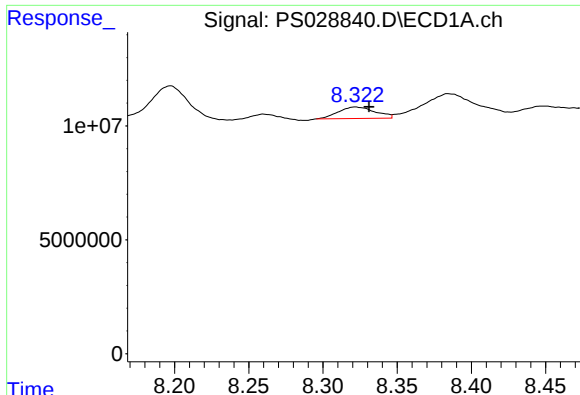
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.011 min
Response: 28547726
Conc: 10.76 ng/ml



#8 DICHLORPROP

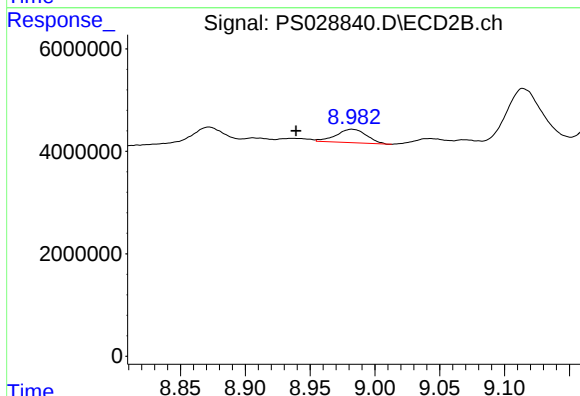
R.T.: 8.649 min
Delta R.T.: 0.038 min
Response: 150986342
Conc: 109.44 ng/ml



#9 2,4-D

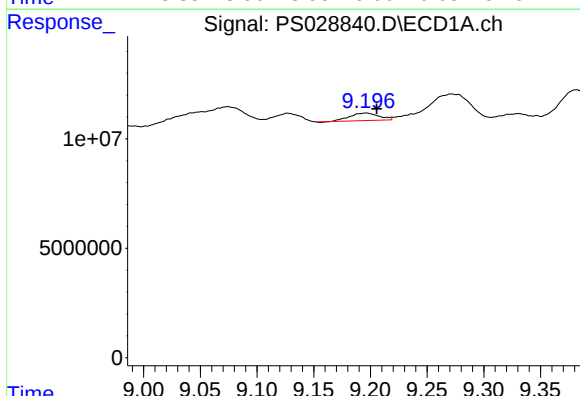
R.T.: 8.323 min
Delta R.T.: -0.008 min
Response: 8783280
Conc: 3.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



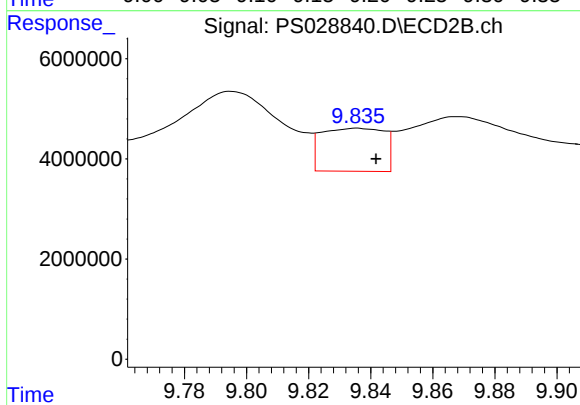
#9 2,4-D

R.T.: 8.982 min
Delta R.T.: 0.043 min
Response: 4250522
Conc: 2.95 ng/ml



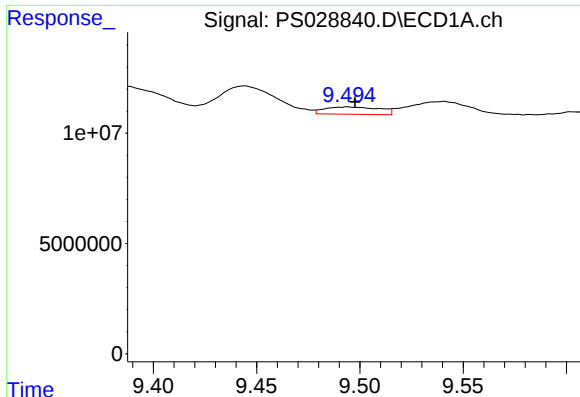
#11 2,4,5-TP (SILVEX)

R.T.: 9.195 min
Delta R.T.: -0.010 min
Response: 5978061
Conc: N.D.



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

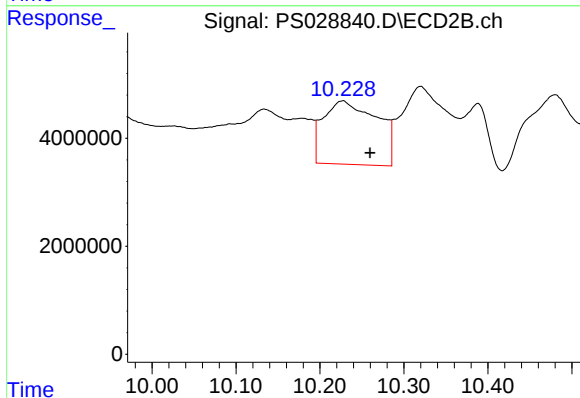
R.T.: 9.836 min
Delta R.T.: -0.006 min
Response: 12032799
Conc: 1.34 ng/ml



#12 2,4,5-T

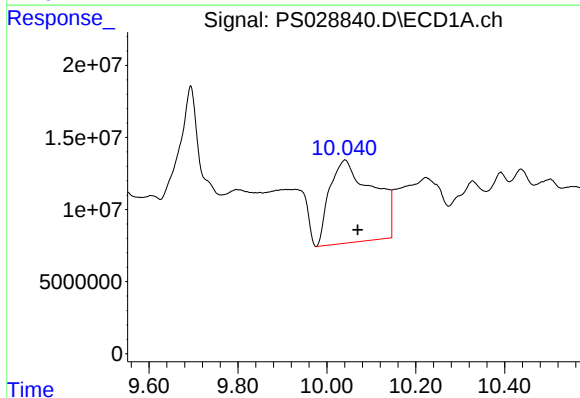
R.T.: 9.495 min
Delta R.T.: -0.003 min
Response: 6140406
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



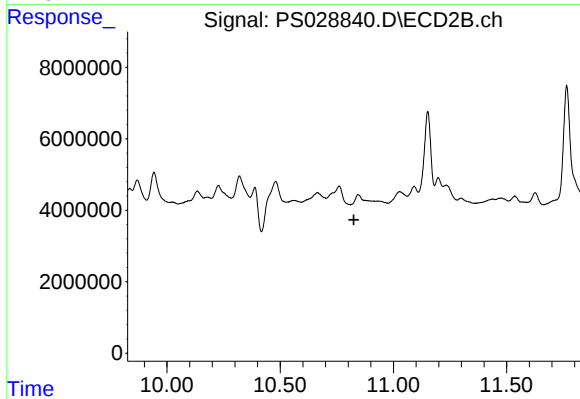
#12 2,4,5-T

R.T.: 10.227 min
Delta R.T.: -0.033 min
Response: 52375802
Conc: 6.01 ng/ml



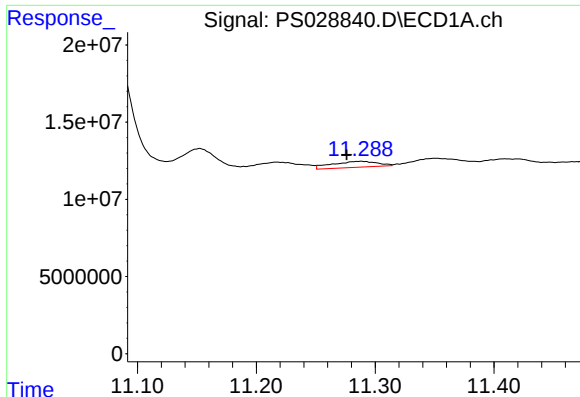
#13 2,4-DB

R.T.: 10.040 min
Delta R.T.: -0.029 min
Response: 389071394
Conc: 124.64 ng/ml



#13 2,4-DB

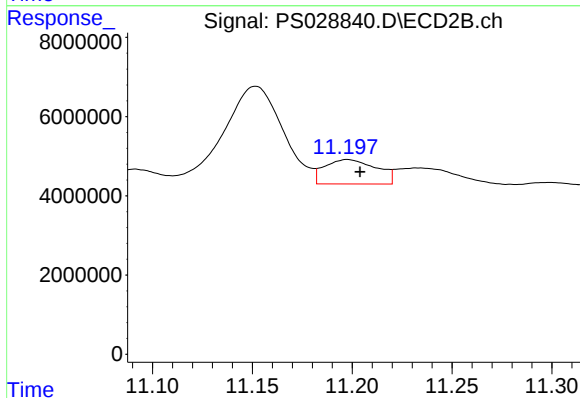
R.T.: 10.844 min
Delta R.T.: 0.019 min
Response: -12871023
Conc: N.D.



#14 DINOSEB

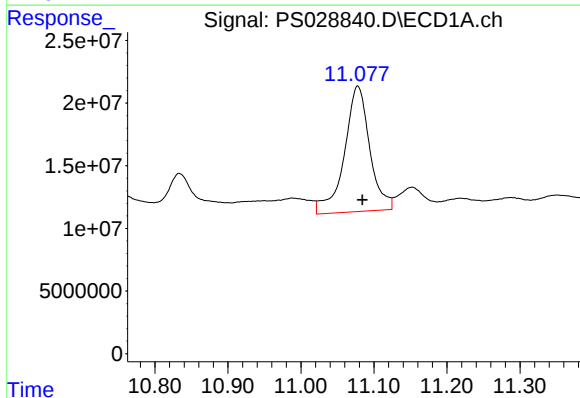
R.T.: 11.288 min
Delta R.T.: 0.012 min
Response: 10096645
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



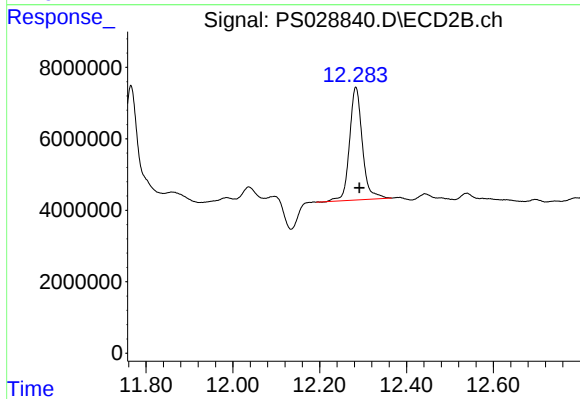
#14 DINOSEB

R.T.: 11.198 min
Delta R.T.: -0.006 min
Response: 11158627
Conc: 1.81 ng/ml



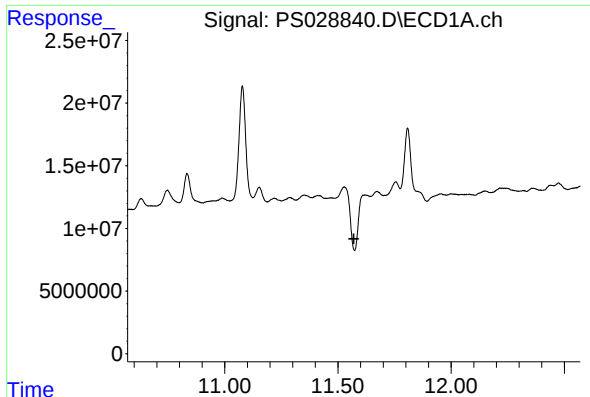
#15 Picloram

R.T.: 11.078 min
Delta R.T.: -0.006 min
Response: 242015329
Conc: 9.03 ng/ml



#15 Picloram

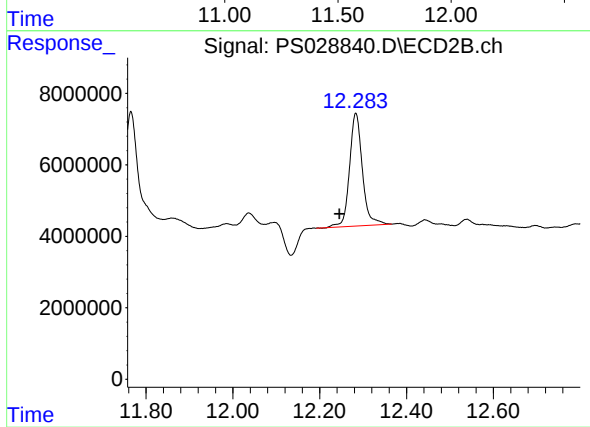
R.T.: 12.283 min
Delta R.T.: -0.009 min
Response: 64536152
Conc: 5.03 ng/ml



#16 DCPA

R.T.: 11.620 min
Delta R.T.: 0.050 min
Response: -99398122
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.283 min
Delta R.T.: 0.038 min
Response: 64536152
Conc: 6.01 ng/ml