

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110724\
 Data File : PS028345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 01:05
 Operator : AR\AJ
 Sample : PB164393TB
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 04:46:18 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	7.253	7.758	963.8E6	498.6E6	376.291	286.239
Target Compounds							
1) T	Dalapon	2.613f	2.676f	64193033	393.3E6	18.036	133.676 #
2) T	3,5-DICHL...	6.411	6.739	7026442	14229607	1.874	5.622 #
3) T	4-Nitroph...	0.000	7.322f	0	11240216	N.D.	9.809
5) T	DICAMBA	7.479f	7.946	4598255	5296657	<MDL	<MDL #
6) T	MCPD	7.611f	8.051	2725793	12807068	<MDL	2.109 #
7) T	MCPA	7.774	8.284f	18473332	22114034	1.774	2.652 #
8) T	DICHLORPROP	8.169	8.730f	10382086	50489935	3.683	25.129 #
9) T	2,4-D	8.384	9.003	1100227	8184378	<MDL	3.670 #
10) T	Pentachlo...	8.684	9.536	13819733	9511050	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.965f	0	39880025	N.D.	3.205
12) T	2,4,5-T	9.562	10.314f	431910	60782642	<MDL	4.955 #
13) T	2,4-DB	10.123	10.943f	63313092	8645842	22.400	5.455 #
14) T	DINOSEB	11.350	11.289	17386812	10382724	1.202	1.190
15) T	Picloram	11.149	12.379	64636501	74712765	2.229	4.143 #
16) T	DCPA	0.000	12.379f	0	74712765	N.D.	5.333

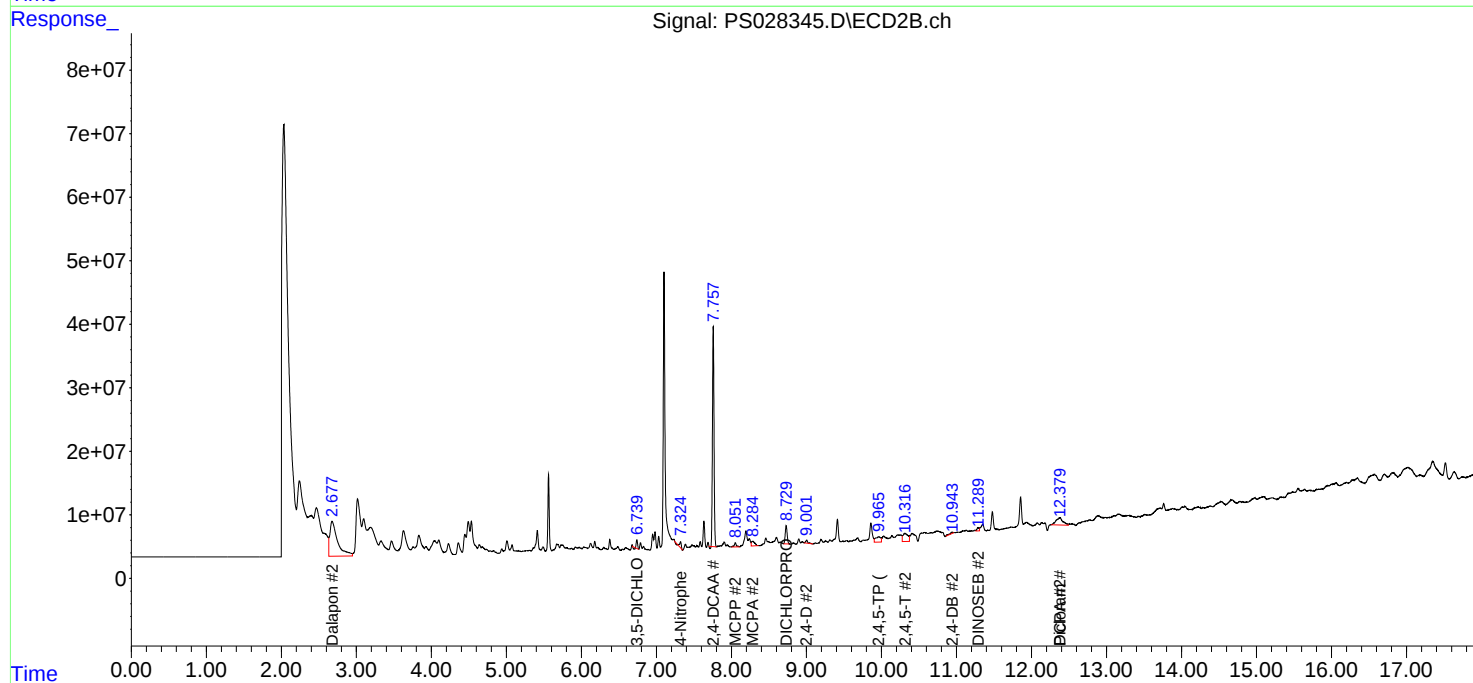
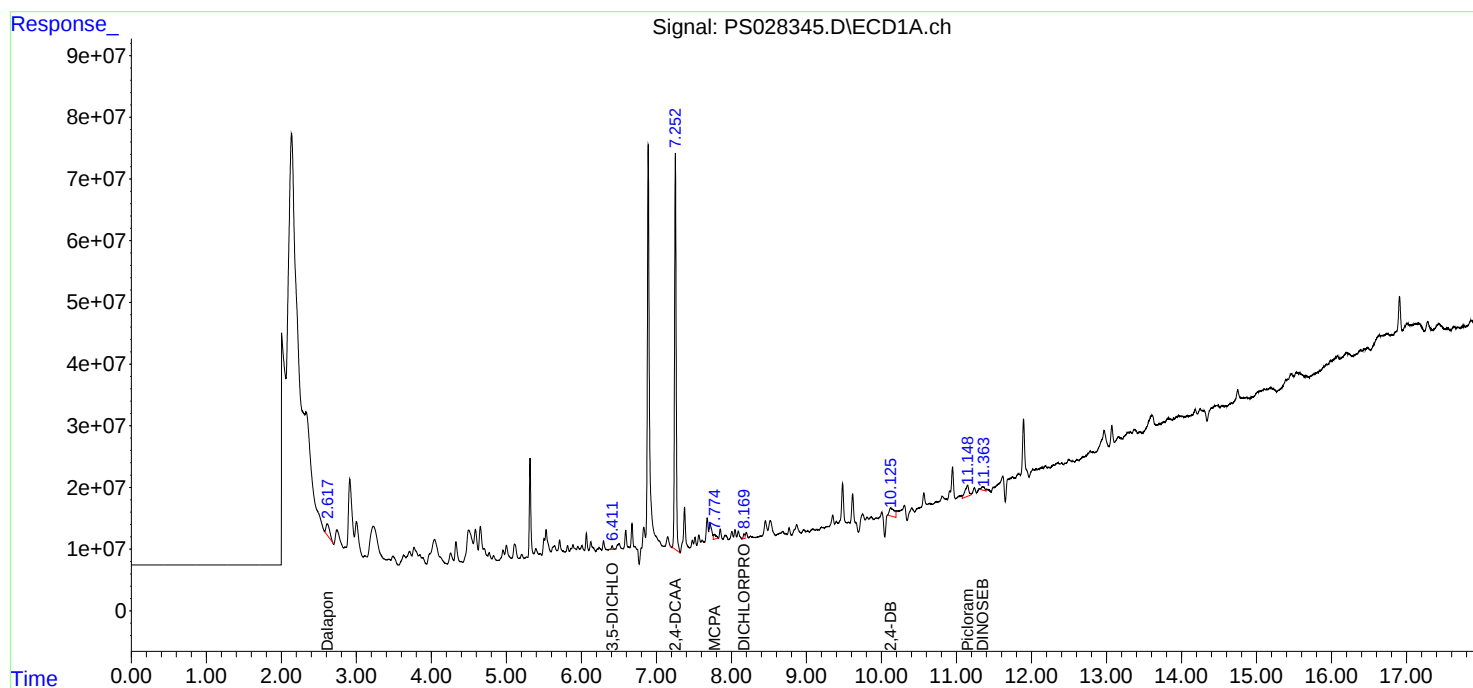
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

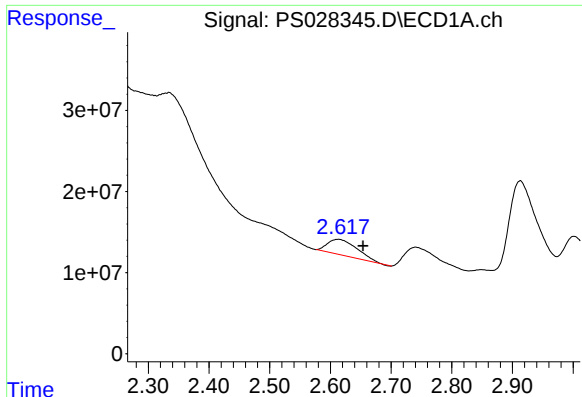
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110724\
Data File : PS028345.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2024 01:05
Operator : AR\AJ
Sample : PB164393TB
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 04:46:18 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

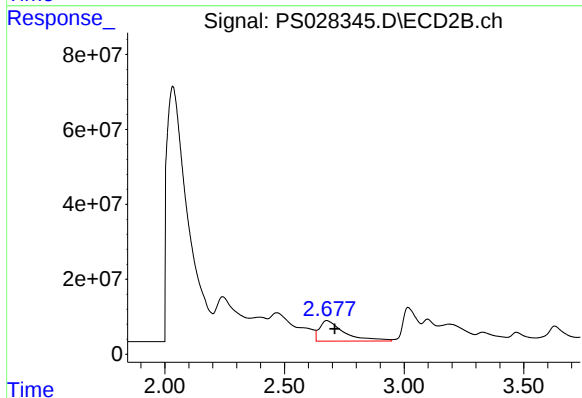




#1 Dalapon

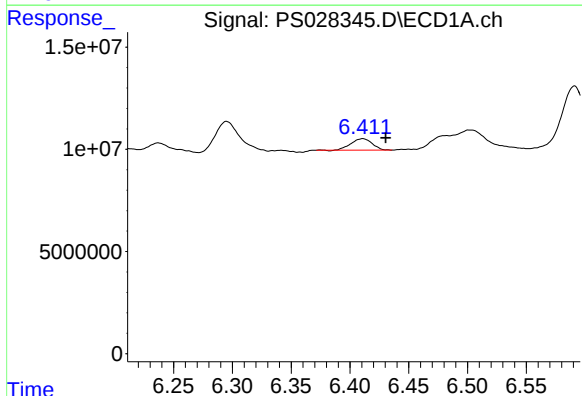
R.T.: 2.613 min
Delta R.T.: -0.041 min
Response: 64193033
Conc: 18.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



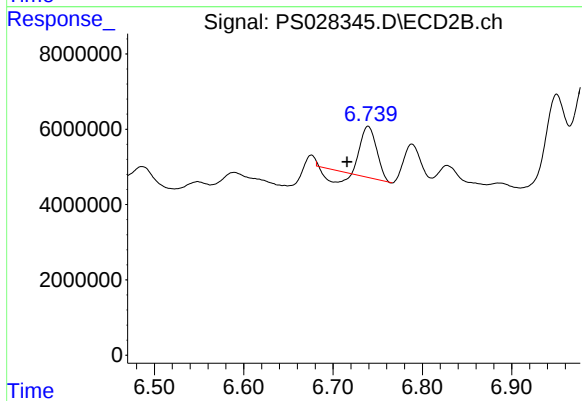
#1 Dalapon

R.T.: 2.676 min
Delta R.T.: -0.033 min
Response: 393339786
Conc: 133.68 ng/ml



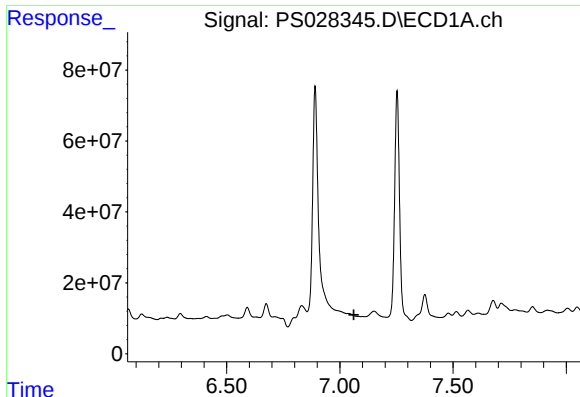
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.020 min
Response: 7026442
Conc: 1.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

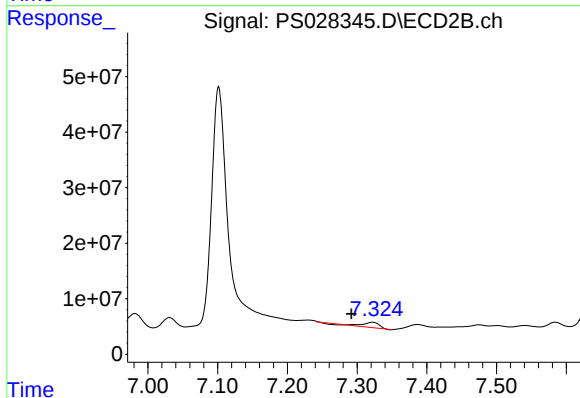
R.T.: 6.739 min
Delta R.T.: 0.024 min
Response: 14229607
Conc: 5.62 ng/ml



#3 4-Nitrophenol

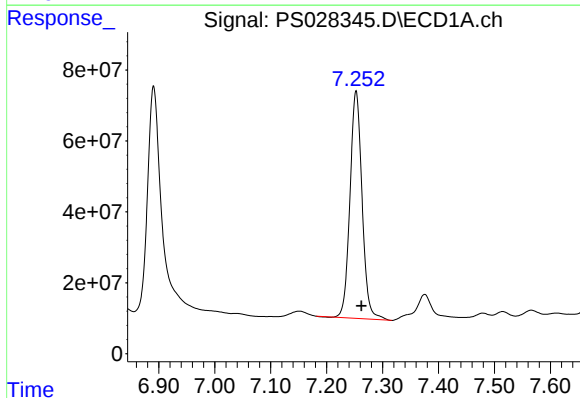
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



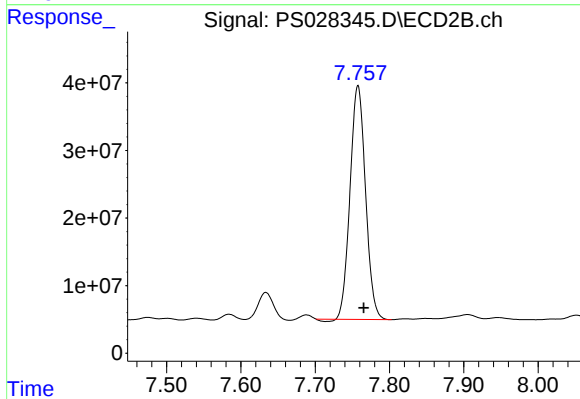
#3 4-Nitrophenol

R.T.: 7.322 min
Delta R.T.: 0.030 min
Response: 11240216
Conc: 9.81 ng/ml



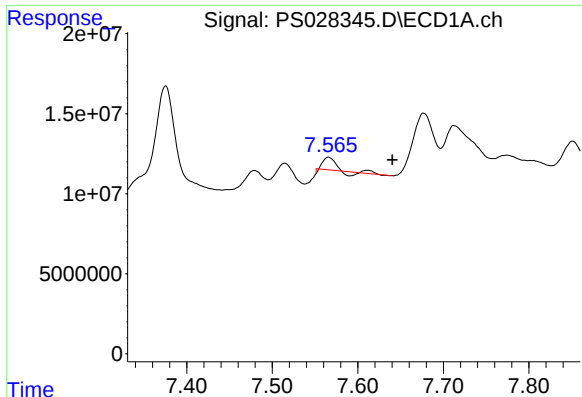
#4 2,4-DCAA

R.T.: 7.253 min
Delta R.T.: -0.010 min
Response: 963836470
Conc: 376.29 ng/ml



#4 2,4-DCAA

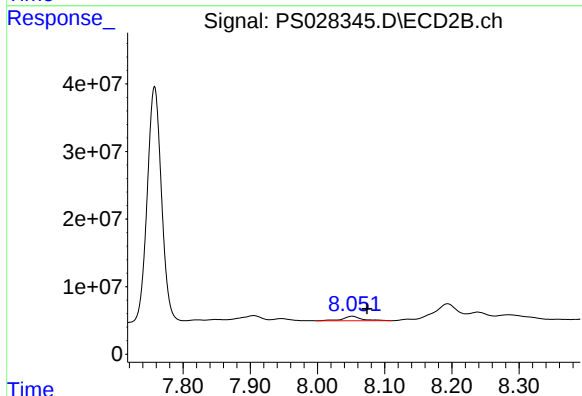
R.T.: 7.758 min
Delta R.T.: -0.008 min
Response: 498564867
Conc: 286.24 ng/ml



#6 MCPP

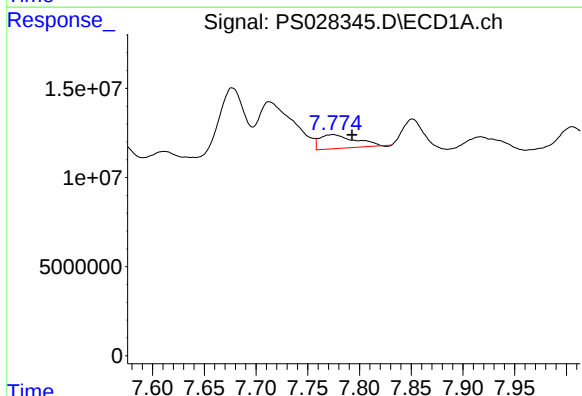
R.T.: 7.611 min
Delta R.T.: -0.029 min
Response: 2725793
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



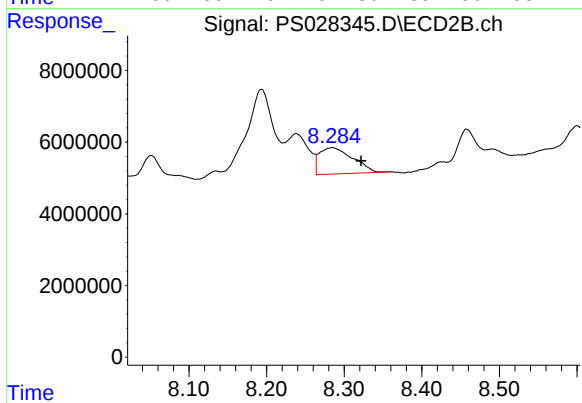
#6 MCPP

R.T.: 8.051 min
Delta R.T.: -0.023 min
Response: 12807068
Conc: 2.11 ug/ml



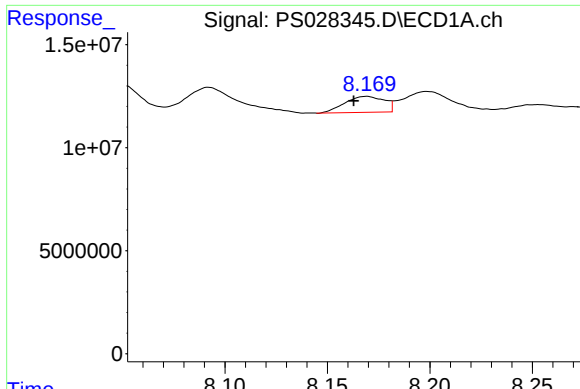
#7 MCPA

R.T.: 7.774 min
Delta R.T.: -0.019 min
Response: 18473332
Conc: 1.77 ug/ml



#7 MCPA

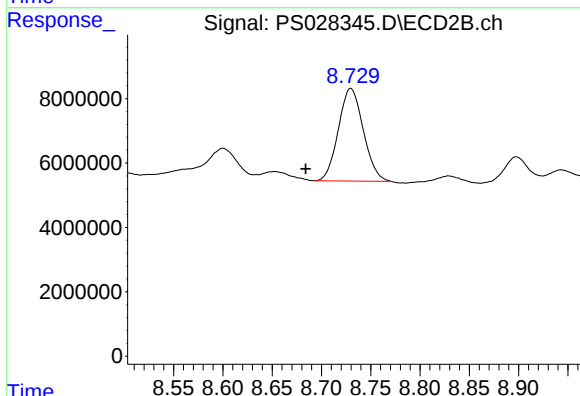
R.T.: 8.284 min
Delta R.T.: -0.037 min
Response: 22114034
Conc: 2.65 ug/ml



#8 DICHLORPROP

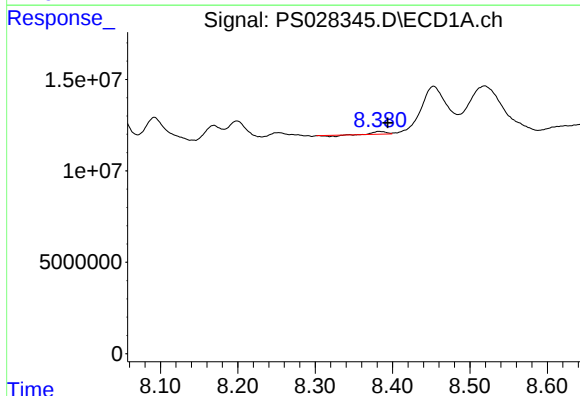
R.T.: 8.169 min
Delta R.T.: 0.006 min
Response: 10382086
Conc: 3.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



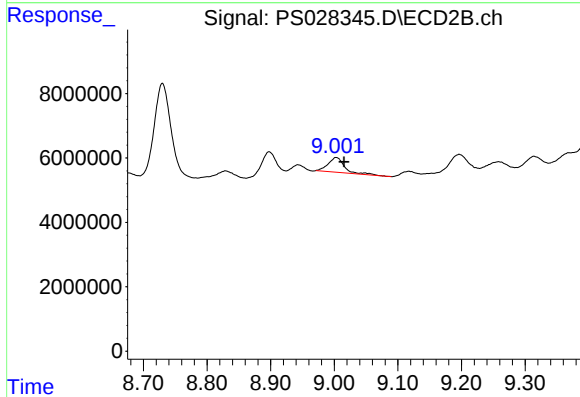
#8 DICHLORPROP

R.T.: 8.730 min
Delta R.T.: 0.046 min
Response: 50489935
Conc: 25.13 ng/ml



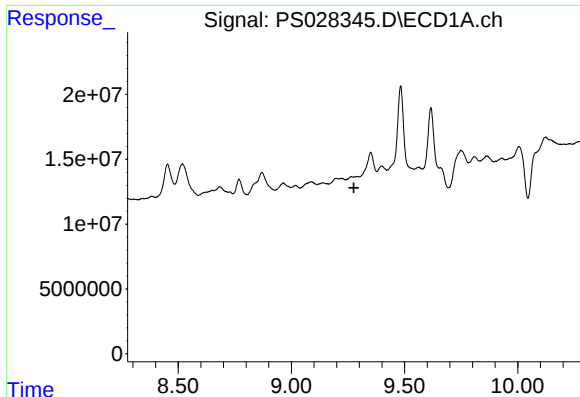
#9 2,4-D

R.T.: 8.384 min
Delta R.T.: -0.010 min
Response: 1100227
Conc: N.D.



#9 2,4-D

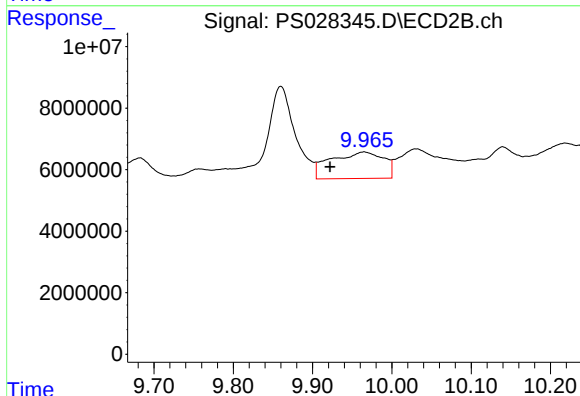
R.T.: 9.003 min
Delta R.T.: -0.012 min
Response: 8184378
Conc: 3.67 ng/ml



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

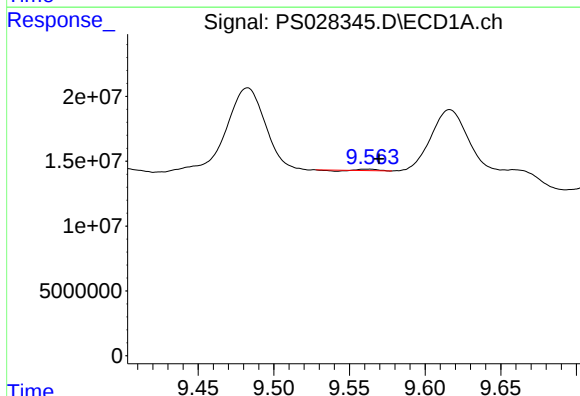
R.T.: 0.000 min
Exp R.T.: 9.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



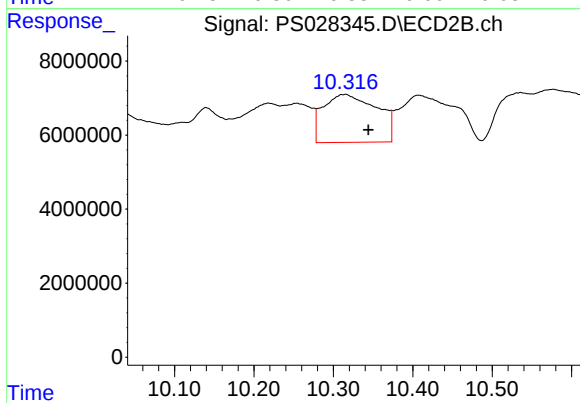
#11 2,4,5-TP (SILVEX)

R.T.: 9.965 min
Delta R.T.: 0.043 min
Response: 39880025
Conc: 3.21 ng/ml



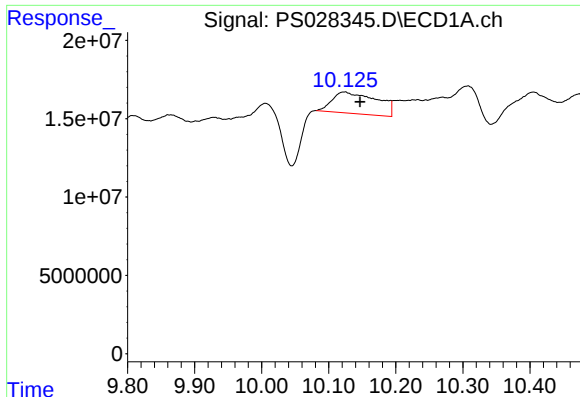
#12 2,4,5-T

R.T.: 9.562 min
Delta R.T.: -0.008 min
Response: 431910
Conc: N.D.



#12 2,4,5-T

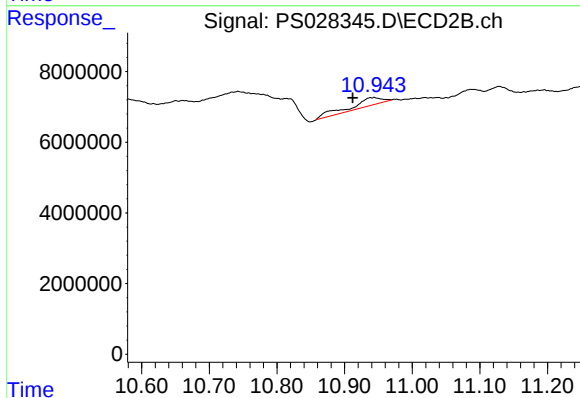
R.T.: 10.314 min
Delta R.T.: -0.030 min
Response: 60782642
Conc: 4.96 ng/ml



#13 2,4-DB

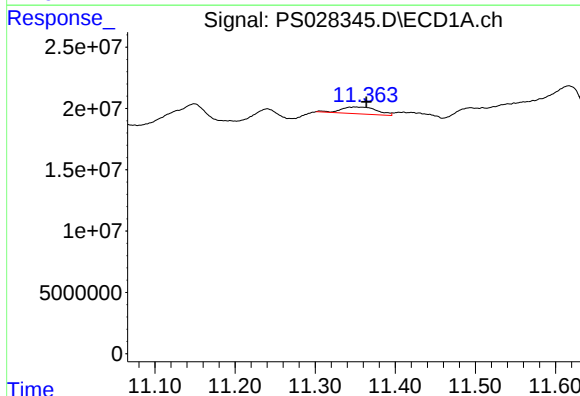
R.T.: 10.123 min
Delta R.T.: -0.024 min
Response: 63313092
Conc: 22.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



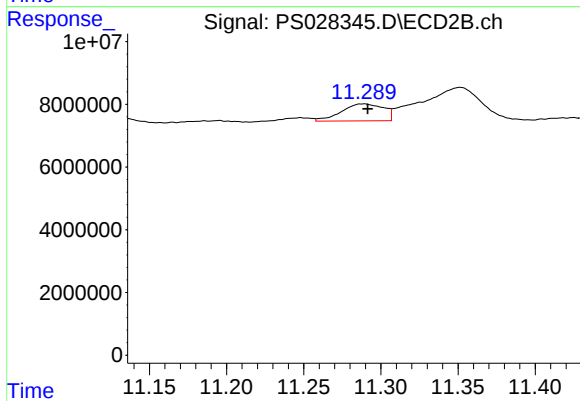
#13 2,4-DB

R.T.: 10.943 min
Delta R.T.: 0.031 min
Response: 8645842
Conc: 5.46 ng/ml



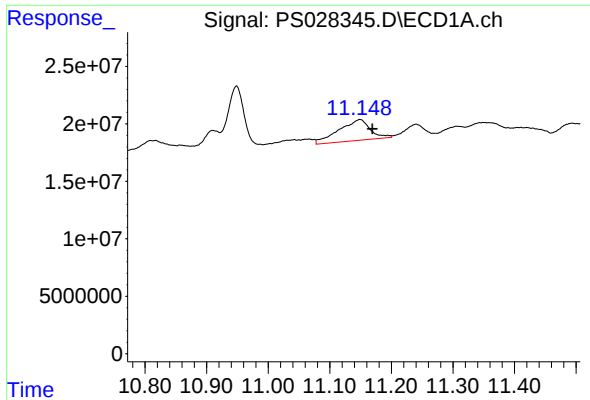
#14 DINOSEB

R.T.: 11.350 min
Delta R.T.: -0.014 min
Response: 17386812
Conc: 1.20 ng/ml



#14 DINOSEB

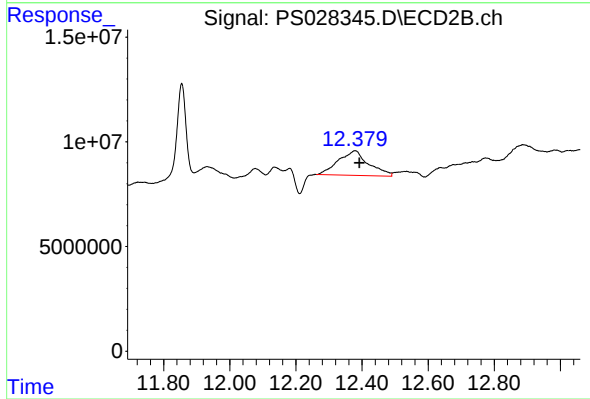
R.T.: 11.289 min
Delta R.T.: -0.003 min
Response: 10382724
Conc: 1.19 ng/ml



#15 Picloram

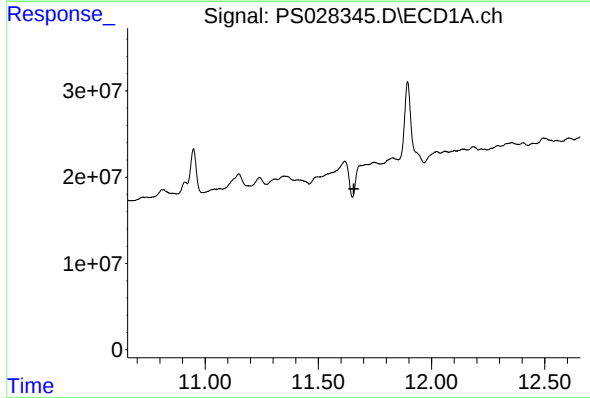
R.T.: 11.149 min
Delta R.T.: -0.021 min
Response: 64636501
Conc: 2.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



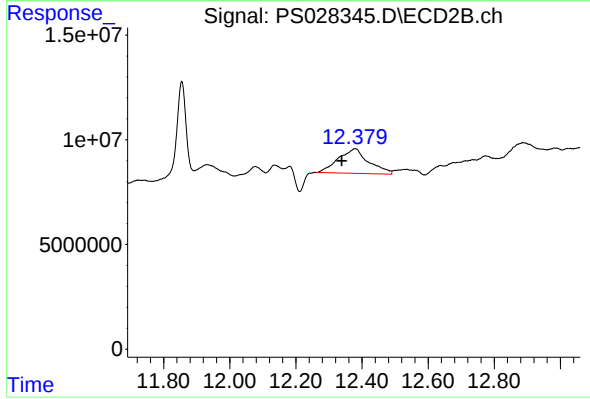
#15 Picloram

R.T.: 12.379 min
Delta R.T.: -0.014 min
Response: 74712765
Conc: 4.14 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.657 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.379 min
Delta R.T.: 0.040 min
Response: 74712765
Conc: 5.33 ng/ml