

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110924\
 Data File : PS028375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 22:58
 Operator : AR\AJ
 Sample : P4739-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BP-G2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 00:07:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 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	7.248	7.753	533.1E6	303.7E6	193.104	190.589
Target Compounds							
2) T	3,5-DICHL...	6.440	6.708	14364646	24100308	3.590	10.173 #
3) T	4-Nitroph...	7.029	7.323f	104.3E6	-11284988	56.269	N.D. #
5) T	DICAMBA	7.460	7.947	-487643	13389665	N.D.	1.868
6) T	MCPD	7.615	8.078	-2307074	98197573	N.D.	16.716
7) T	MCPA	7.766	8.299	20964933	36964278	1.870	4.616 #
8) T	DICHLORPROP	8.186f	8.722f	7189.2E6	91582791	2319.376	51.414 #
9) T	2,4-D	8.395	9.002	9031536	24771022	2.570	12.809 #
10) T	Pentachlo...	8.678	9.527	3060166	21636187	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.878f	0	149.1E6	N.D.	14.077
12) T	2,4,5-T	9.564	10.326	12989995	50246446	<MDL	4.843 #
13) T	2,4-DB	10.122	10.922	148.3E6	166.5E6	47.982	125.634 #
14) T	DINOSEB	11.357	11.293	22531289	364.8E6	1.390	50.829 #
15) T	Picloram	11.146	12.391	361.5E6	14938842	11.511	1.038 #
16) T	DCPA	0.000	12.330	0	13470275	N.D.	1.202

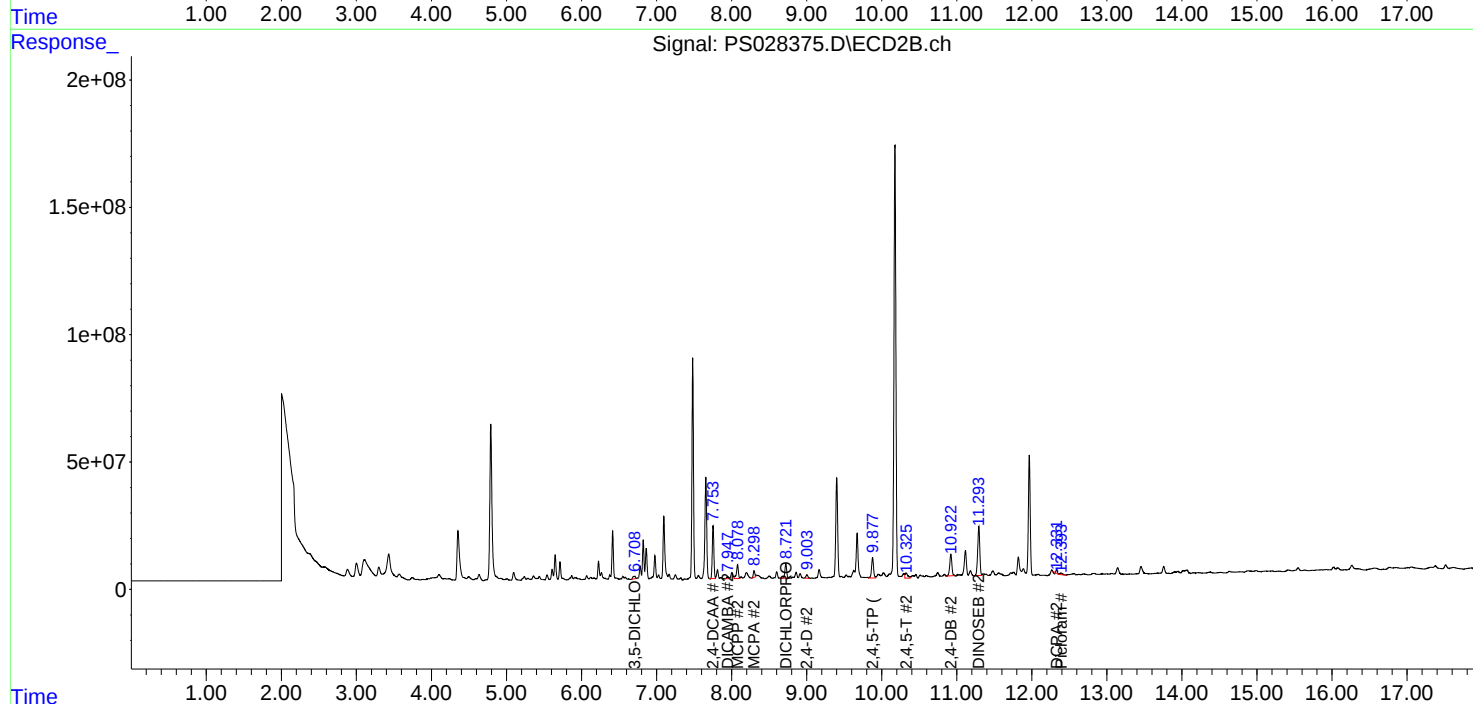
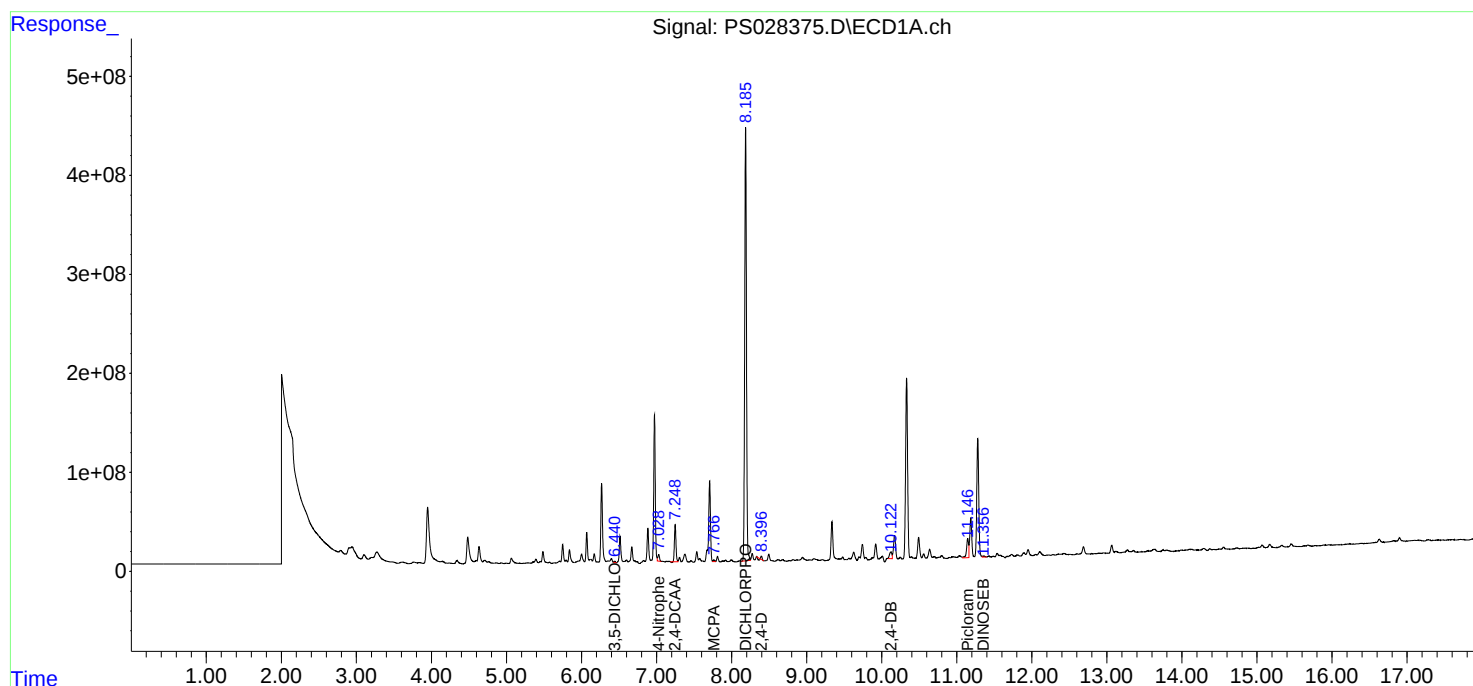
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

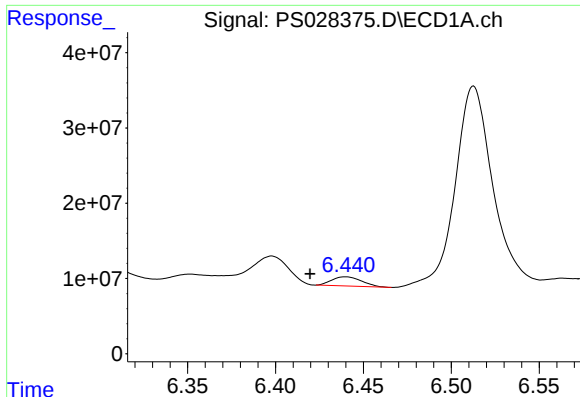
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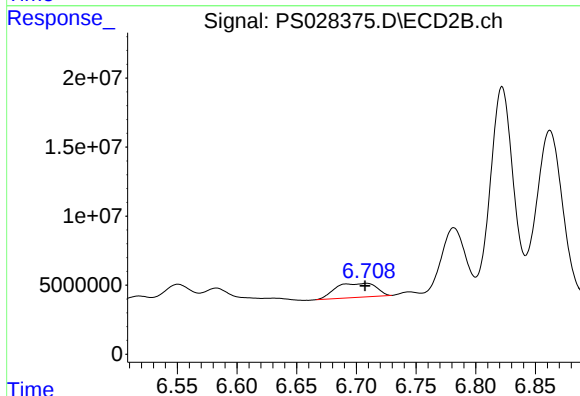




#2 3,5-DICHLOROBENZOIC ACID

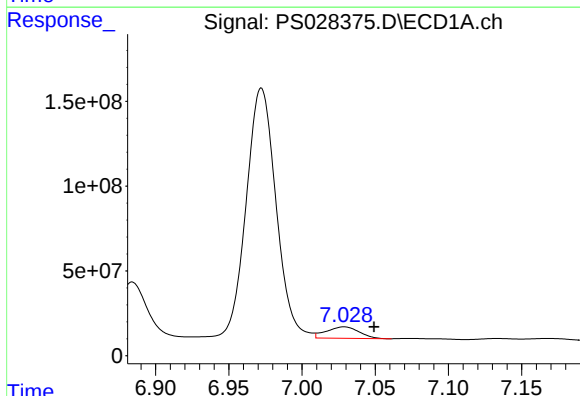
R.T.: 6.440 min
Delta R.T.: 0.020 min
Response: 14364646
Conc: 3.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-G2



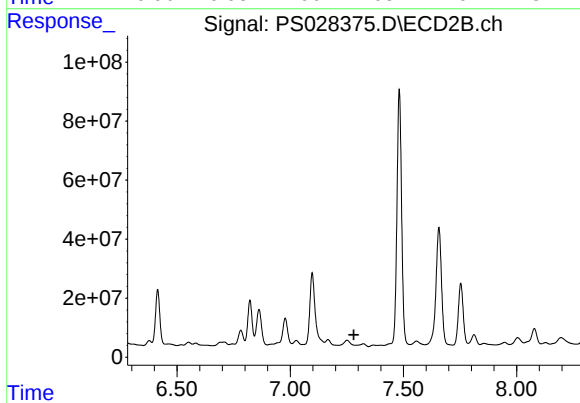
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.708 min
Delta R.T.: 0.000 min
Response: 24100308
Conc: 10.17 ng/ml



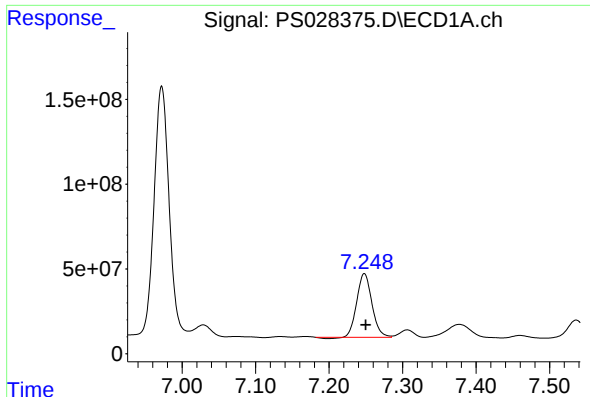
#3 4-Nitrophenol

R.T.: 7.029 min
Delta R.T.: -0.021 min
Response: 104335010
Conc: 56.27 ng/ml



#3 4-Nitrophenol

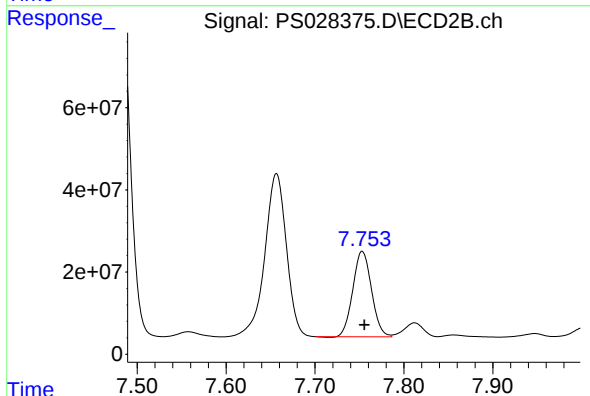
R.T.: 7.323 min
Delta R.T.: 0.042 min
Response: -11284988
Conc: N.D.



#4 2,4-DCAA

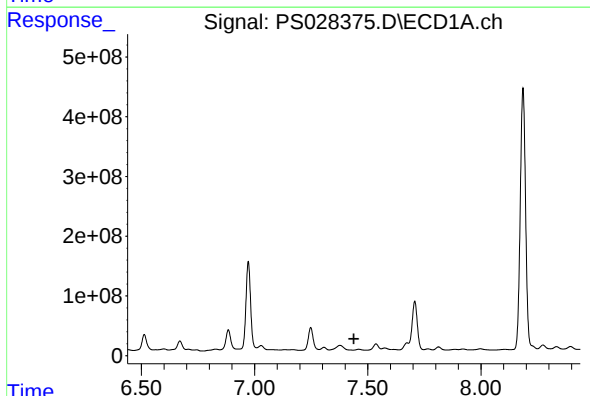
R.T.: 7.248 min
Delta R.T.: -0.002 min
Response: 533111378
Conc: 193.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-G2



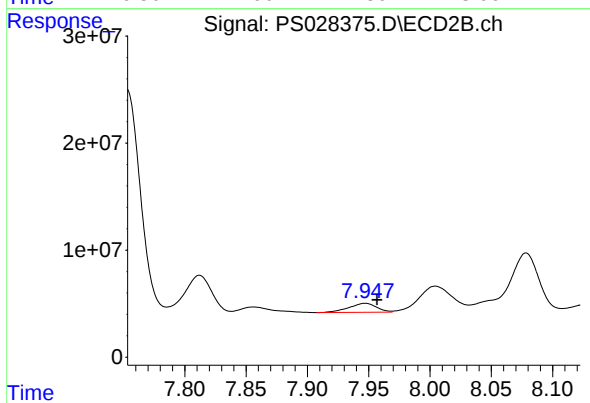
#4 2,4-DCAA

R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 303687937
Conc: 190.59 ng/ml



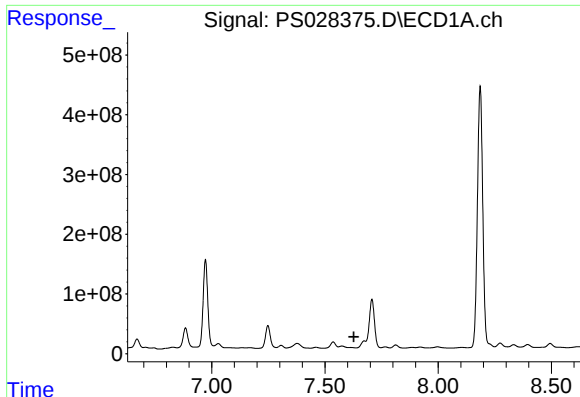
#5 DICAMBA

R.T.: 7.460 min
Delta R.T.: 0.021 min
Response: -487643
Conc: N.D.



#5 DICAMBA

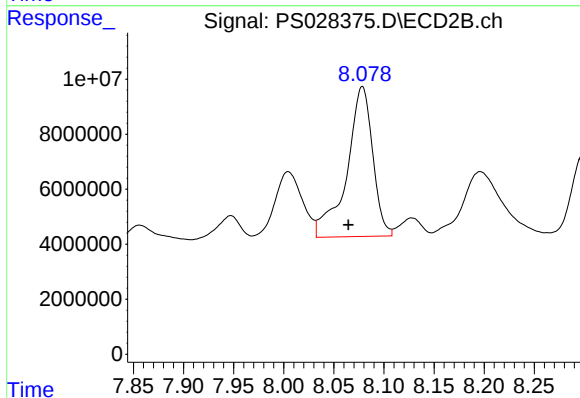
R.T.: 7.947 min
Delta R.T.: -0.010 min
Response: 13389665
Conc: 1.87 ng/ml



#6 MCPP

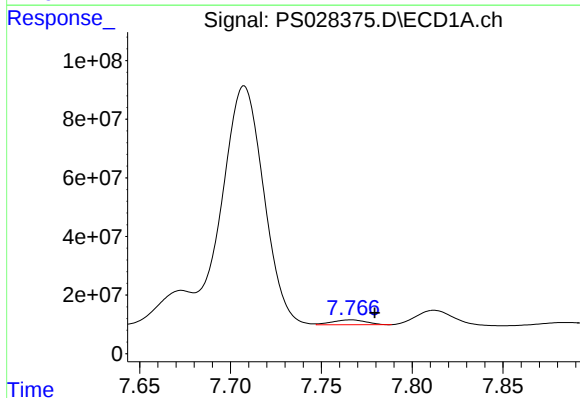
R.T.: 7.615 min
Delta R.T.: -0.013 min
Response: -2307074
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BP-G2



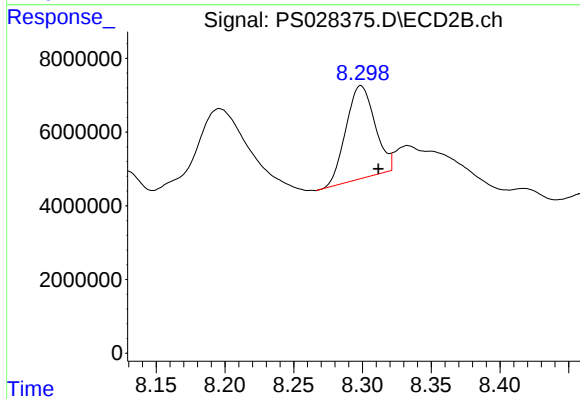
#6 MCPP

R.T.: 8.078 min
Delta R.T.: 0.014 min
Response: 98197573
Conc: 16.72 ug/ml



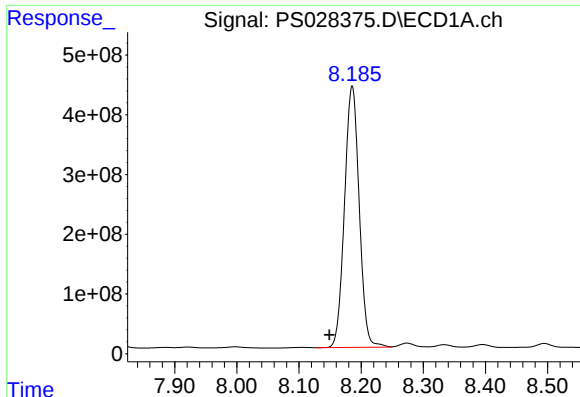
#7 MCPA

R.T.: 7.766 min
Delta R.T.: -0.013 min
Response: 20964933
Conc: 1.87 ug/ml



#7 MCPA

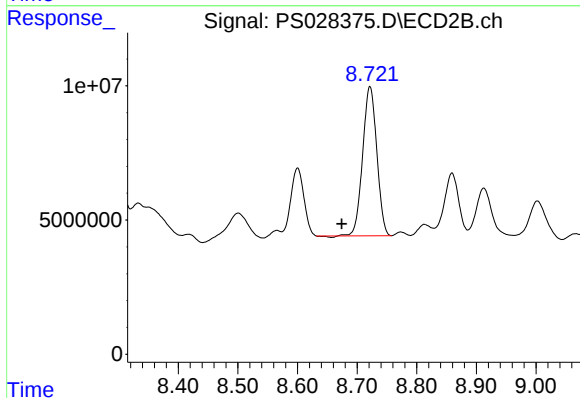
R.T.: 8.299 min
Delta R.T.: -0.013 min
Response: 36964278
Conc: 4.62 ug/ml



#8 DICHLORPROP

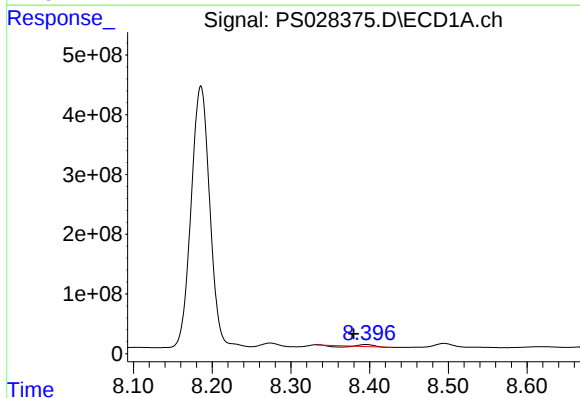
R.T.: 8.186 min
Delta R.T.: 0.036 min
Response: 7189228729
Conc: 2319.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-G2



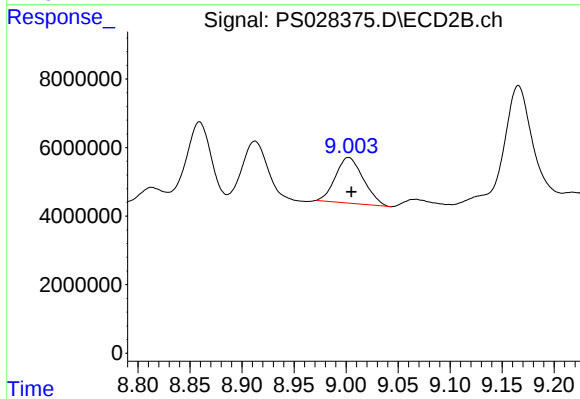
#8 DICHLORPROP

R.T.: 8.722 min
Delta R.T.: 0.047 min
Response: 91582791
Conc: 51.41 ng/ml



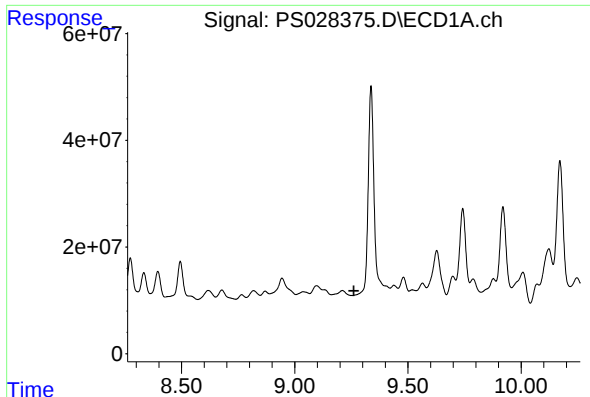
#9 2,4-D

R.T.: 8.395 min
Delta R.T.: 0.015 min
Response: 9031536
Conc: 2.57 ng/ml



#9 2,4-D

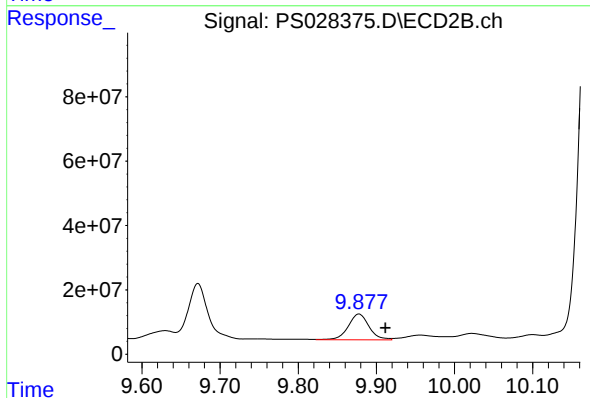
R.T.: 9.002 min
Delta R.T.: -0.003 min
Response: 24771022
Conc: 12.81 ng/ml



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

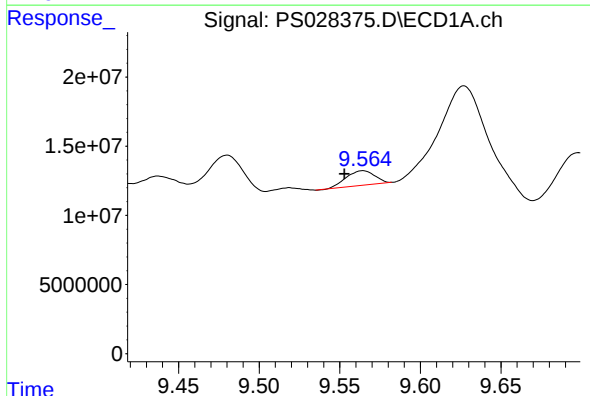
R.T.: 0.000 min
Exp R.T.: 9.261 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BP-G2



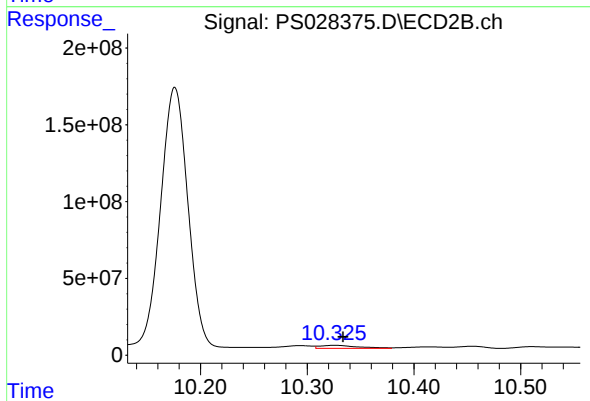
#11 2,4,5-TP (SILVEX)

R.T.: 9.878 min
Delta R.T.: -0.034 min
Response: 149111604
Conc: 14.08 ng/ml



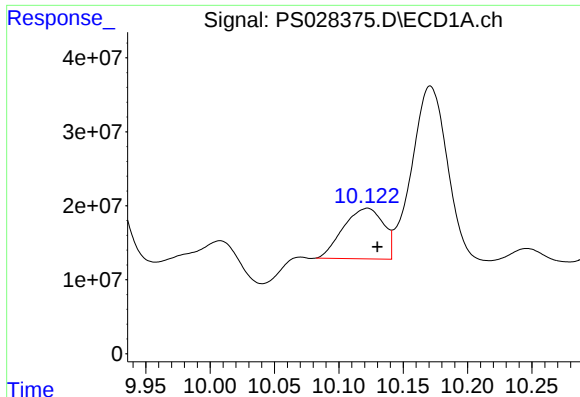
#12 2,4,5-T

R.T.: 9.564 min
Delta R.T.: 0.011 min
Response: 12989995
Conc: N.D.



#12 2,4,5-T

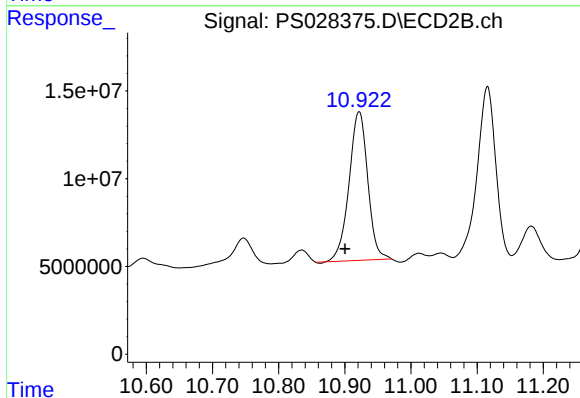
R.T.: 10.326 min
Delta R.T.: -0.008 min
Response: 50246446
Conc: 4.84 ng/ml



#13 2,4-DB

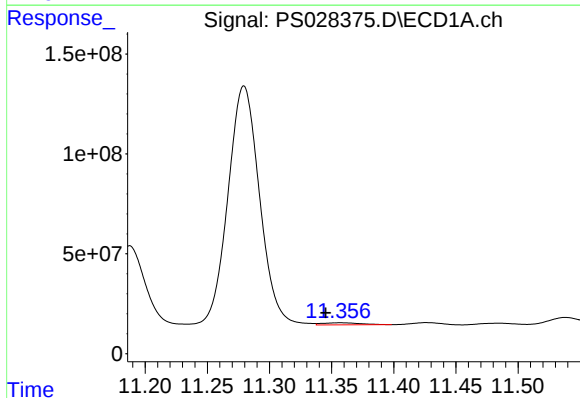
R.T.: 10.122 min
Delta R.T.: -0.008 min
Response: 148308152
Conc: 47.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-G2



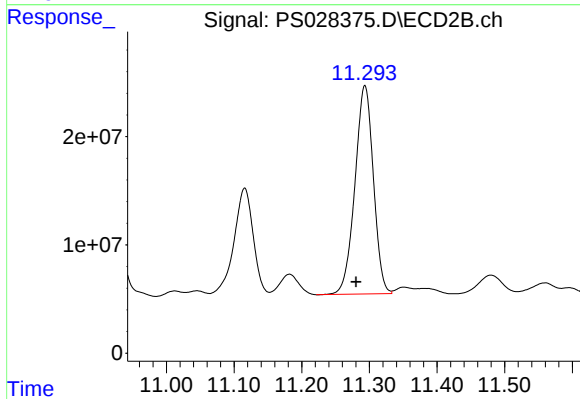
#13 2,4-DB

R.T.: 10.922 min
Delta R.T.: 0.021 min
Response: 166499861
Conc: 125.63 ng/ml



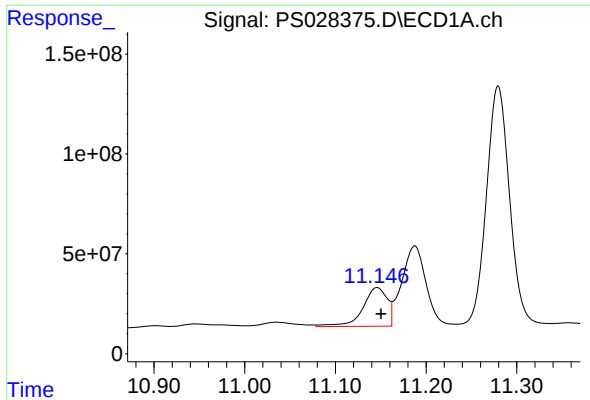
#14 DINOSEB

R.T.: 11.357 min
Delta R.T.: 0.012 min
Response: 22531289
Conc: 1.39 ng/ml



#14 DINOSEB

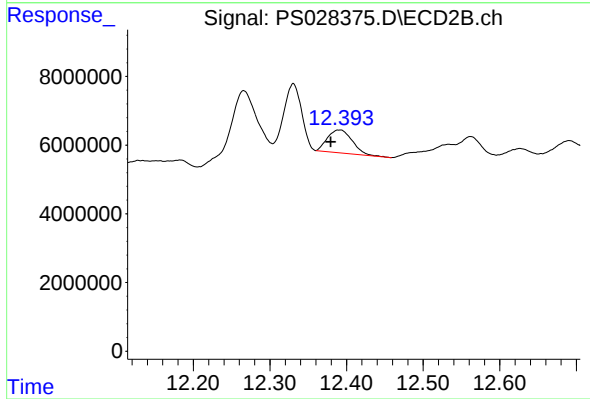
R.T.: 11.293 min
Delta R.T.: 0.013 min
Response: 364815686
Conc: 50.83 ng/ml



#15 Picloram

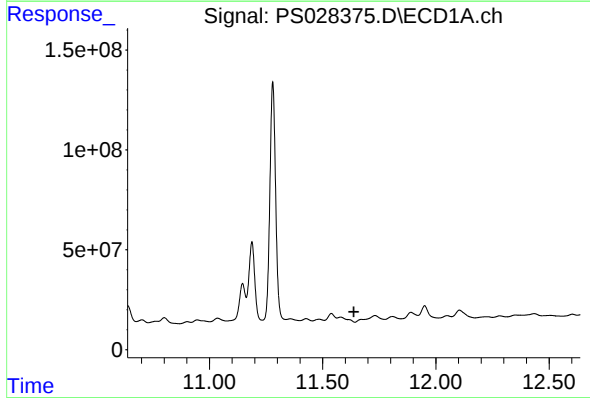
R.T.: 11.146 min
Delta R.T.: -0.004 min
Response: 361499542
Conc: 11.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-G2



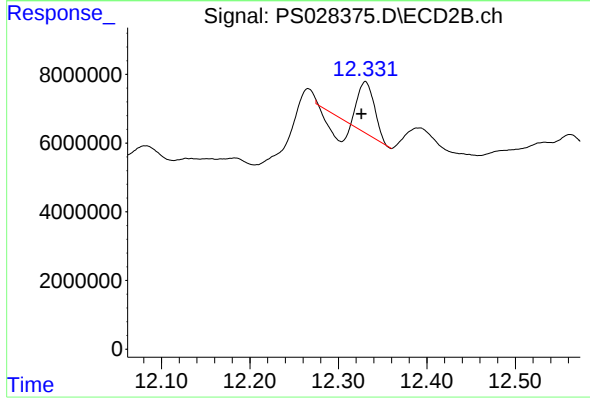
#15 Picloram

R.T.: 12.391 min
Delta R.T.: 0.011 min
Response: 14938842
Conc: 1.04 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.638 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.330 min
Delta R.T.: 0.004 min
Response: 13470275
Conc: 1.20 ng/ml