

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111124\
 Data File : PS028443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 07:23
 Operator : AR\AJ
 Sample : P4789-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 14:07:51 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	7.242	7.747	695.5E6	314.6E6	251.915	197.410
Target Compounds							
1) T	Dalapon	0.000	2.704	0	174.4E6	N.D.	61.494
2) T	3,5-DICHL...	6.396	6.708	2226952	5580975	<MDL	2.356 #
3) T	4-Nitroph...	7.034	7.303	9682832	8210807	5.222	7.753 #
5) T	DICAMBA	7.450	7.940	12452348	6911913	1.034	<MDL #
6) T	MCPD	7.665f	8.041	191.5E6	10274129	23.413	1.749 #
7) T	MCPA	7.766	8.331	11769164	3524873	1.050	<MDL #
8) T	DICHLORPROP	8.184f	8.714f	27004683	85454953	8.712	47.974 #
9) T	2,4-D	8.388	0.000	13320355	0	3.790	N.D. #
10) T	Pentachlo...	8.671	9.524	6409986	16570153	<MDL	<MDL #
11) T	2,4,5-TP ...	9.291f	9.864f	-10457032	54987745	N.D.	5.191
12) T	2,4,5-T	0.000	10.319	0	66388956	N.D.	6.398
13) T	2,4-DB	10.102f	0.000	6867140	0	2.222	N.D. #
14) T	DINOSEB	11.369	11.280	20252995	26086925	1.249	3.635 #
15) T	Picloram	11.138	12.366	311.4E6	70436833	9.915	4.894 #
16) T	DCPA	11.599f	12.366f	18581641	70436833	<MDL	6.283 #

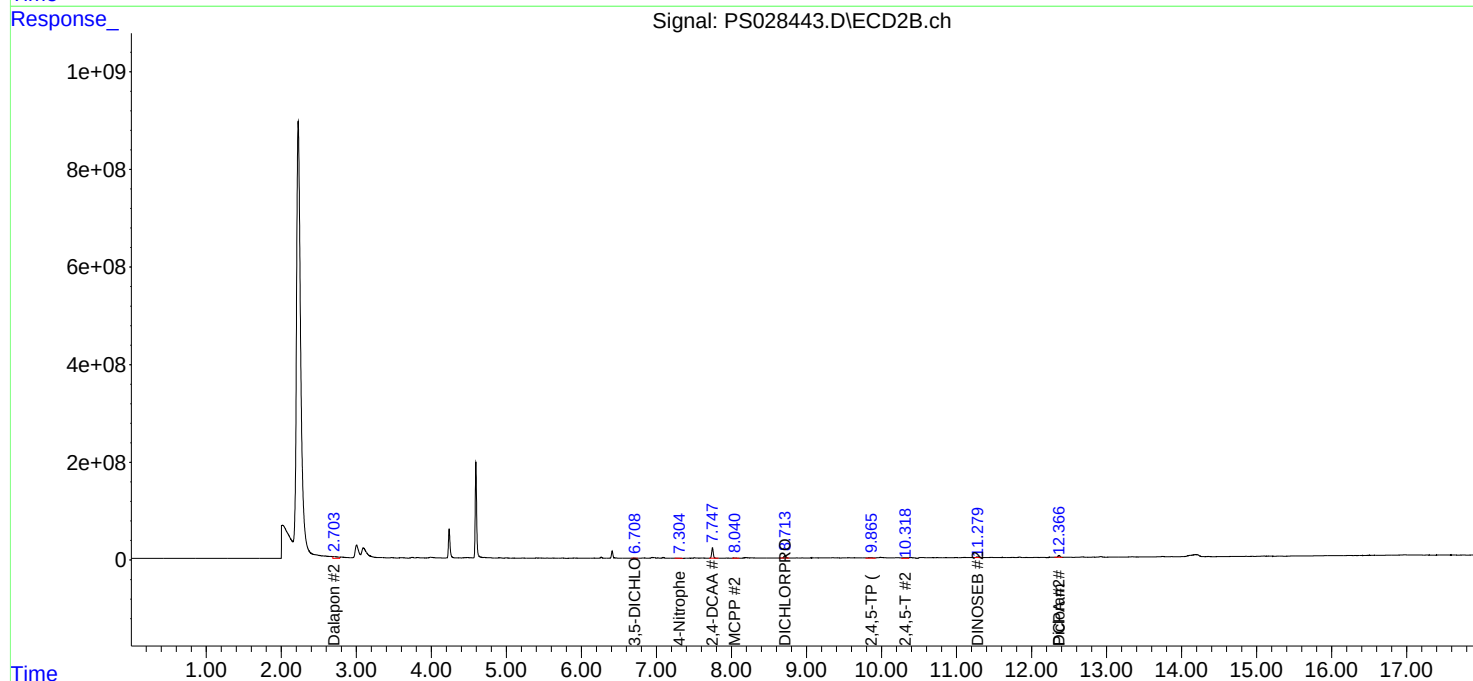
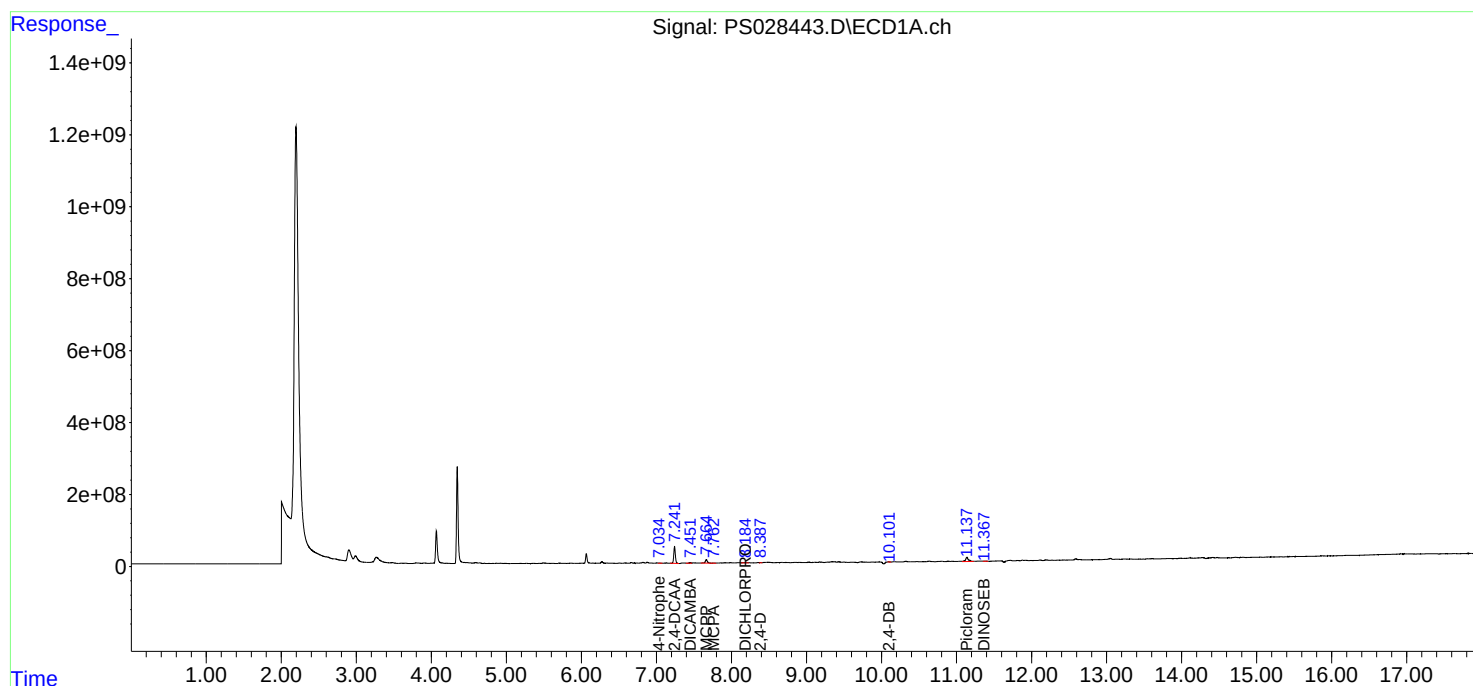
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

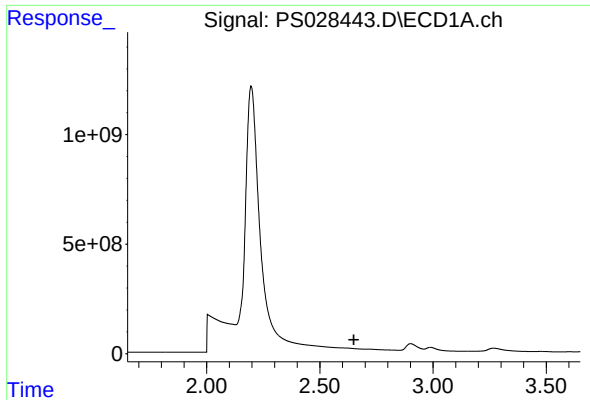
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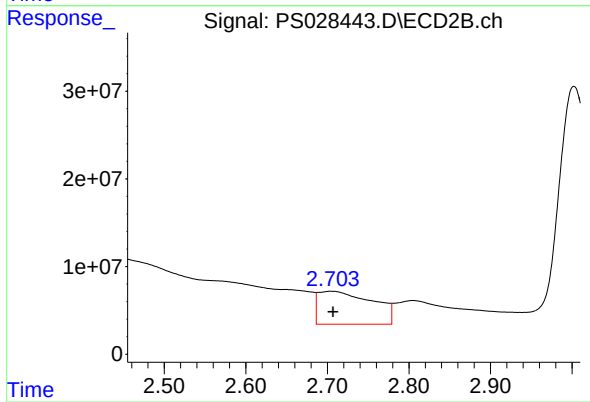




#1 Dalapon

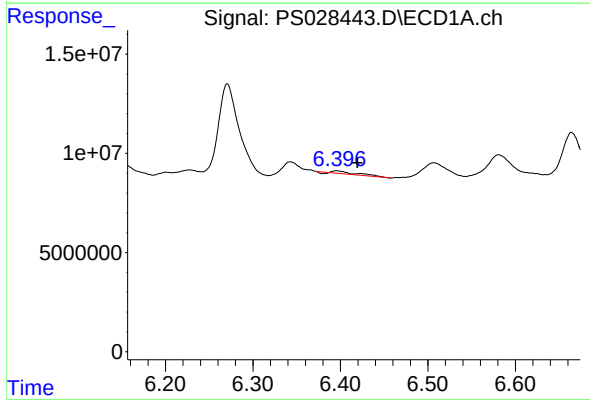
R.T.: 0.000 min
Exp R.T.: 2.650 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



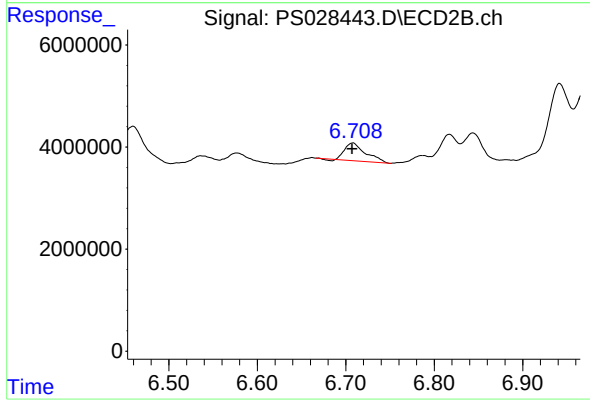
#1 Dalapon

R.T.: 2.704 min
Delta R.T.: -0.003 min
Response: 174376419
Conc: 61.49 ng/ml



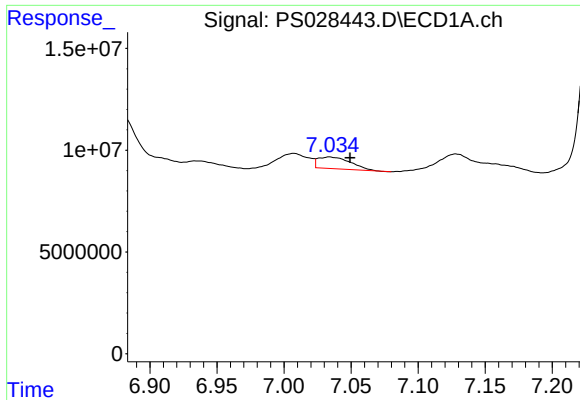
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: -0.023 min
Response: 2226952
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

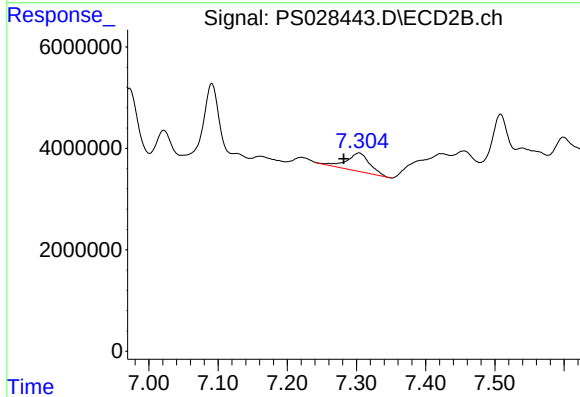
R.T.: 6.708 min
Delta R.T.: 0.000 min
Response: 5580975
Conc: 2.36 ng/ml



#3 4-Nitrophenol

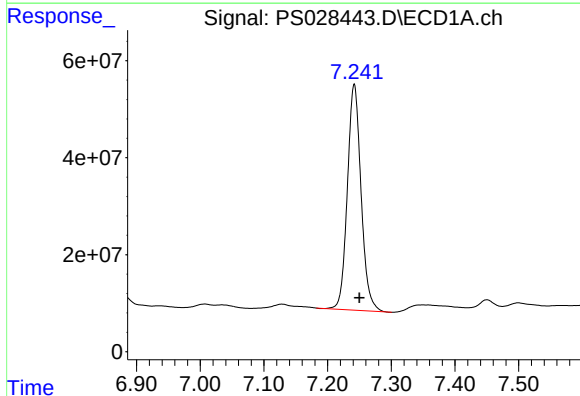
R.T.: 7.034 min
Delta R.T.: -0.015 min
Response: 9682832
Conc: 5.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



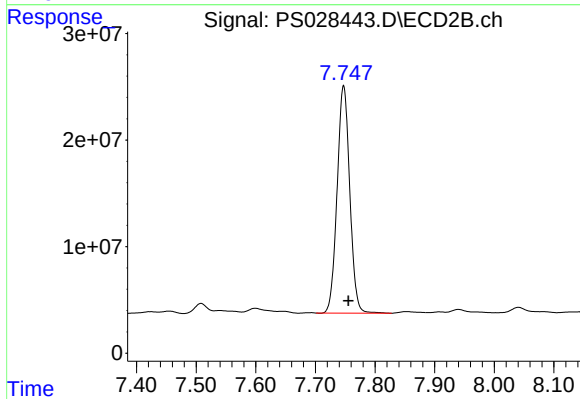
#3 4-Nitrophenol

R.T.: 7.303 min
Delta R.T.: 0.022 min
Response: 8210807
Conc: 7.75 ng/ml



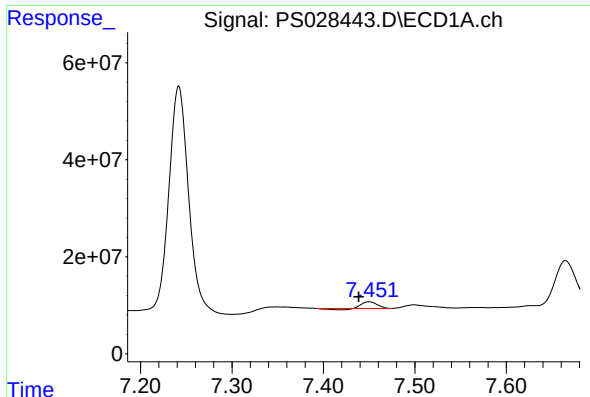
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: -0.008 min
Response: 695476264
Conc: 251.92 ng/ml



#4 2,4-DCAA

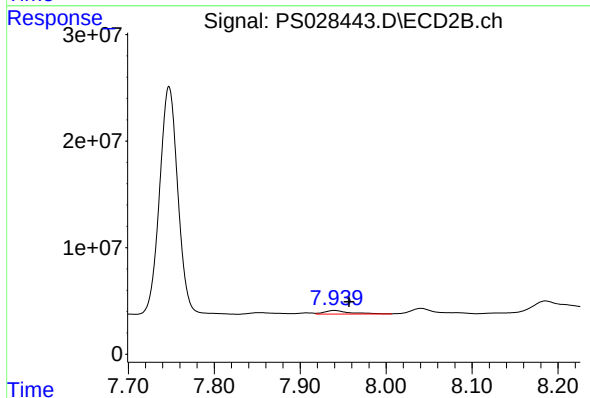
R.T.: 7.747 min
Delta R.T.: -0.008 min
Response: 314557693
Conc: 197.41 ng/ml



#5 DICAMBA

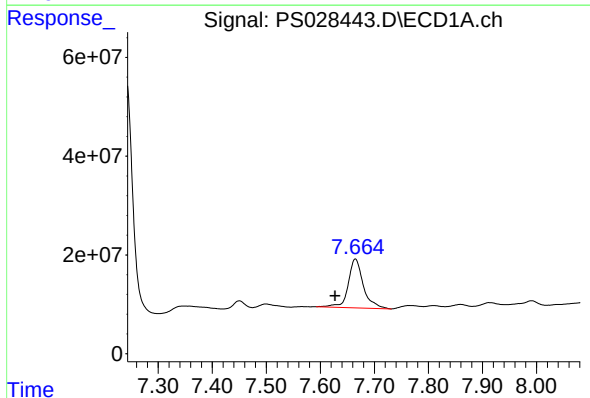
R.T.: 7.450 min
Delta R.T.: 0.011 min
Response: 12452348
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



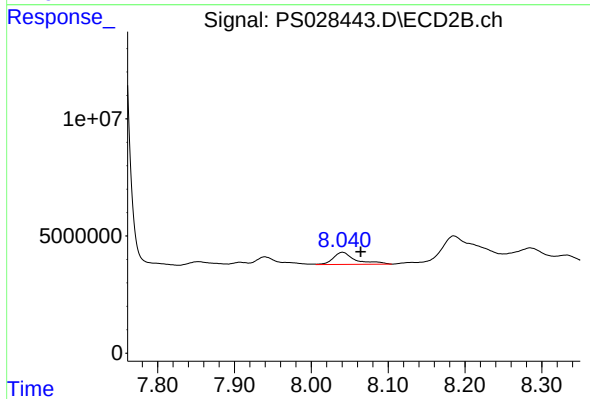
#5 DICAMBA

R.T.: 7.940 min
Delta R.T.: -0.017 min
Response: 6911913
Conc: N.D.



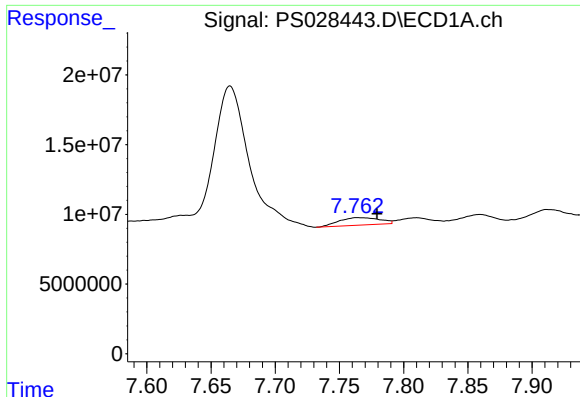
#6 MCP

R.T.: 7.665 min
Delta R.T.: 0.037 min
Response: 191483300
Conc: 23.41 ug/ml



#6 MCP

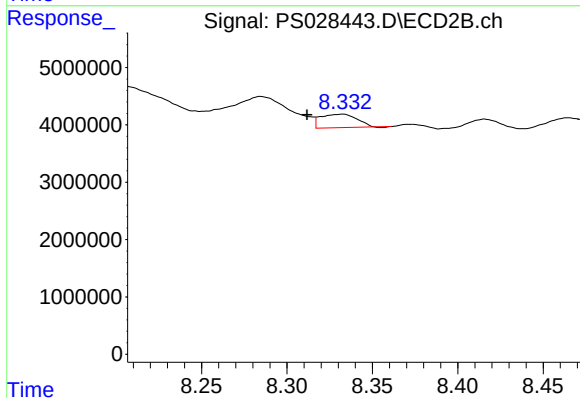
R.T.: 8.041 min
Delta R.T.: -0.024 min
Response: 10274129
Conc: 1.75 ug/ml



#7 MCPA

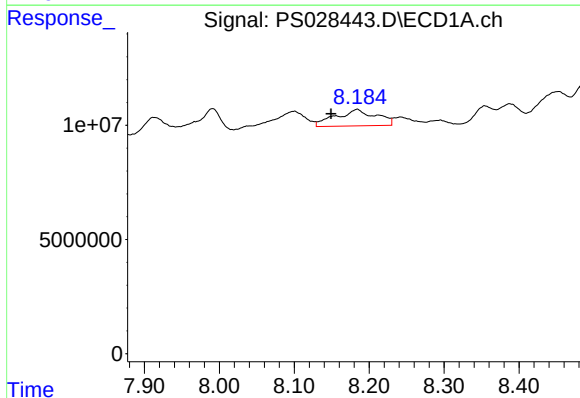
R.T.: 7.766 min
Delta R.T.: -0.014 min
Response: 11769164
Conc: 1.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



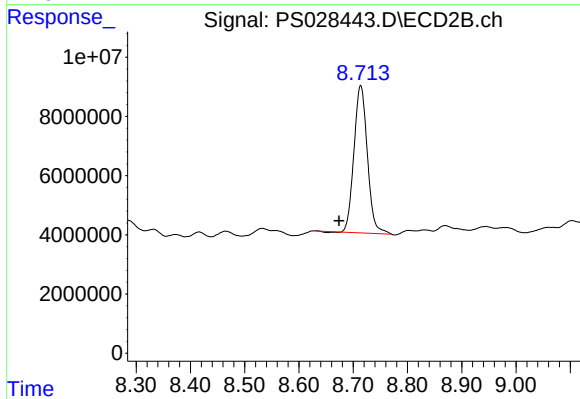
#7 MCPA

R.T.: 8.331 min
Delta R.T.: 0.020 min
Response: 3524873
Conc: N.D.



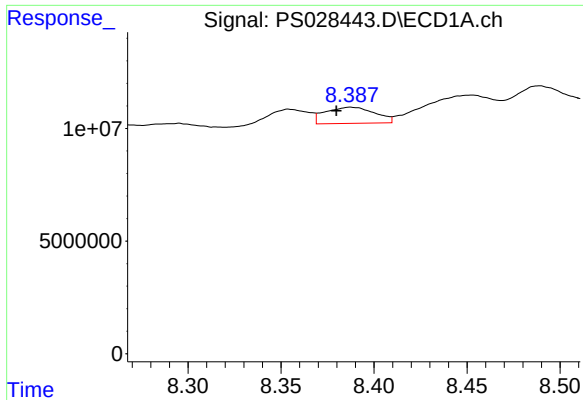
#8 DICHLORPROP

R.T.: 8.184 min
Delta R.T.: 0.035 min
Response: 27004683
Conc: 8.71 ng/ml



#8 DICHLORPROP

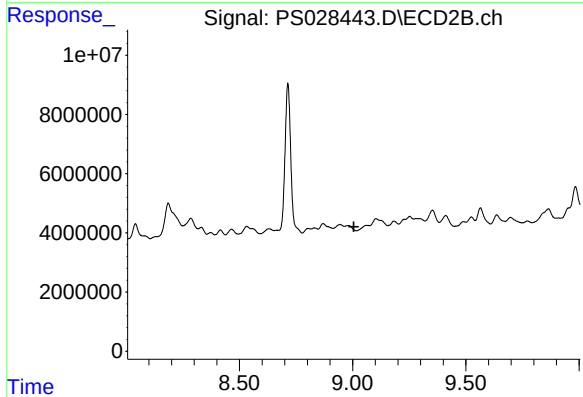
R.T.: 8.714 min
Delta R.T.: 0.040 min
Response: 85454953
Conc: 47.97 ng/ml



#9 2,4-D

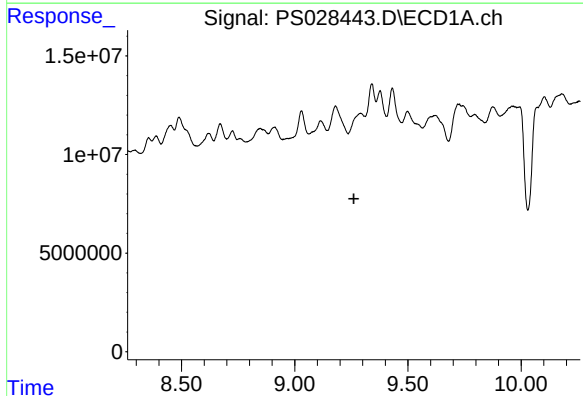
R.T.: 8.388 min
Delta R.T.: 0.008 min
Response: 13320355
Conc: 3.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



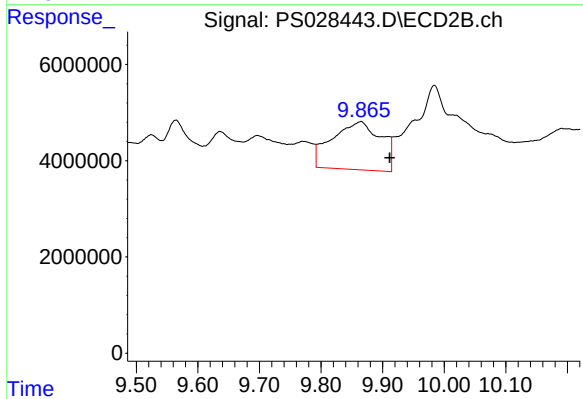
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 9.005 min
Response: 0
Conc: N.D.



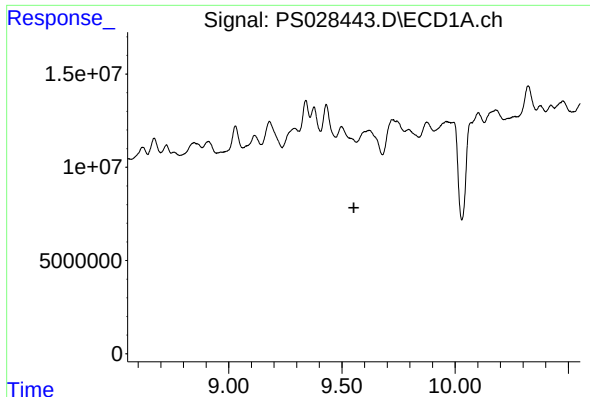
#11 2,4,5-TP (SILVEX)

R.T.: 9.291 min
Delta R.T.: 0.030 min
Response: -10457032
Conc: N.D.



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

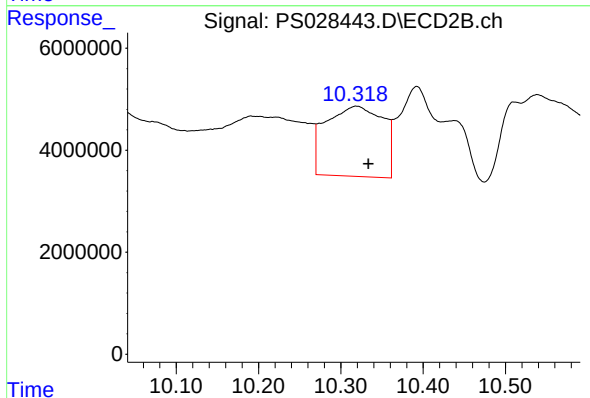
R.T.: 9.864 min
Delta R.T.: -0.047 min
Response: 54987745
Conc: 5.19 ng/ml



#12 2,4,5-T

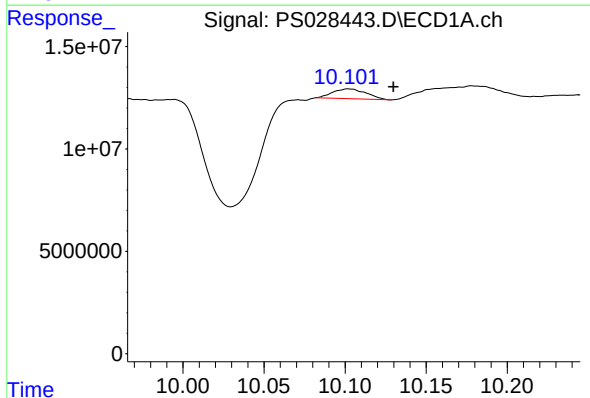
R.T.: 0.000 min
Exp R.T.: 9.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



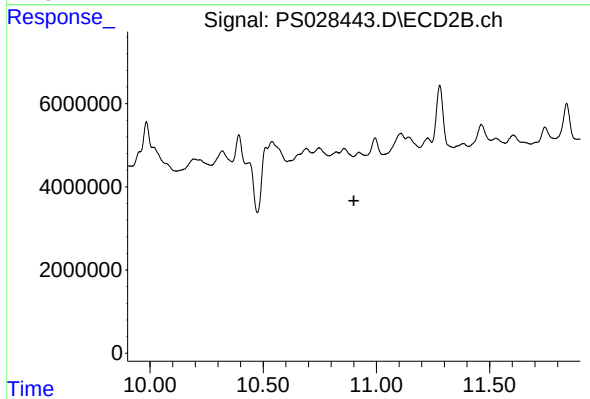
#12 2,4,5-T

R.T.: 10.319 min
Delta R.T.: -0.015 min
Response: 66388956
Conc: 6.40 ng/ml



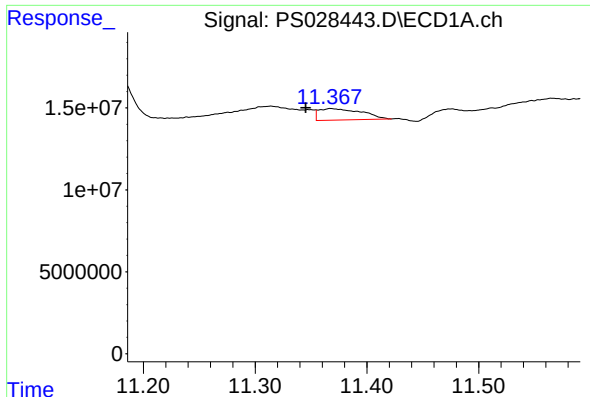
#13 2,4-DB

R.T.: 10.102 min
Delta R.T.: -0.028 min
Response: 6867140
Conc: 2.22 ng/ml



#13 2,4-DB

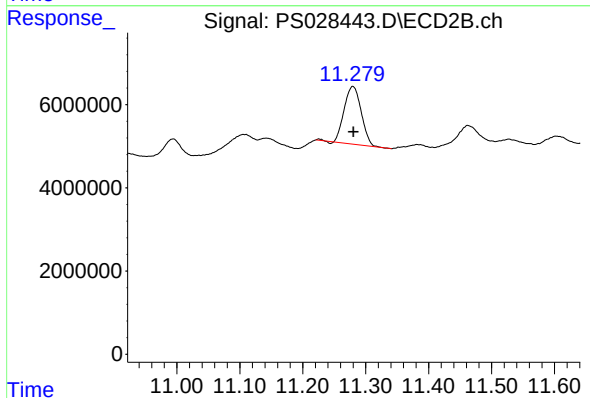
R.T.: 0.000 min
Exp R.T.: 10.900 min
Response: 0
Conc: N.D.



#14 DINOSEB

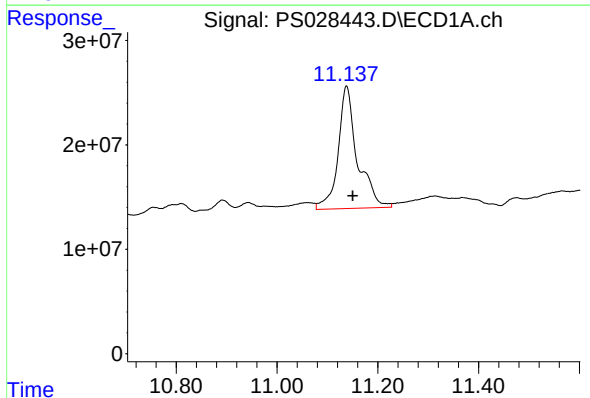
R.T.: 11.369 min
Delta R.T.: 0.023 min
Response: 20252995
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



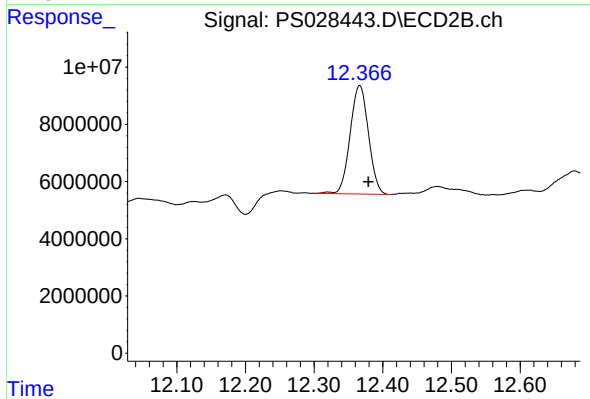
#14 DINOSEB

R.T.: 11.280 min
Delta R.T.: 0.000 min
Response: 26086925
Conc: 3.63 ng/ml



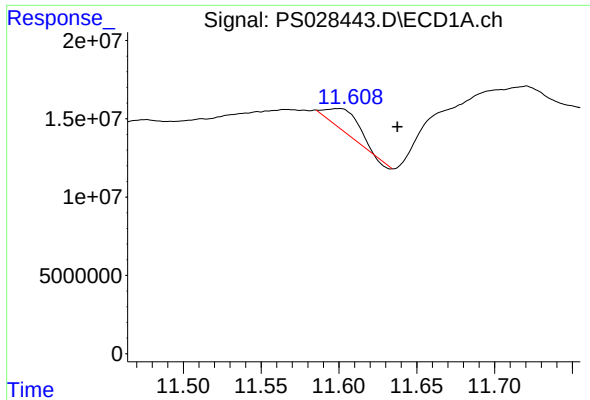
#15 Picloram

R.T.: 11.138 min
Delta R.T.: -0.012 min
Response: 311405418
Conc: 9.92 ng/ml



#15 Picloram

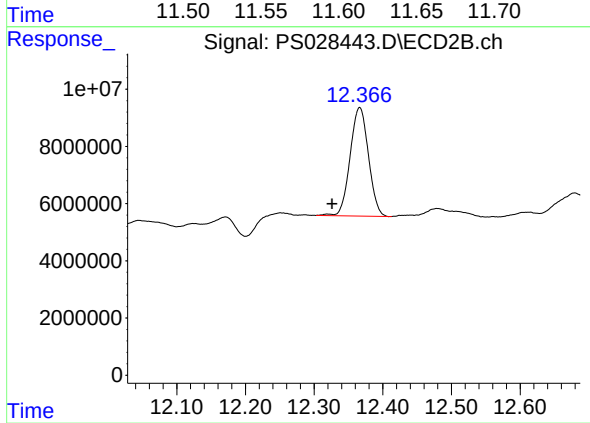
R.T.: 12.366 min
Delta R.T.: -0.013 min
Response: 70436833
Conc: 4.89 ng/ml



#16 DCPA

R.T.: 11.599 min
Delta R.T.: -0.039 min
Response: 18581641
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.366 min
Delta R.T.: 0.040 min
Response: 70436833
Conc: 6.28 ng/ml