

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 21:27
 Operator : AR\AJ
 Sample : P4711-06
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:50:55 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	7.763	238.5E6	136.7E6	93.094	78.499
Target Compounds							
2) T	3,5-DICHL...	6.406	6.720	51545969	37843964	13.750	14.953
3) T	4-Nitroph...	7.061	7.293	15001742	25547076	9.105	22.293 #
5) T	DICAMBA	7.450	7.967	28644597	36684263	2.551	4.567 #
6) T	MCPD	7.626	8.056	44975498	68831986	5.931	11.337 #
7) T	MCPA	0.000	8.309	0	97968484	N.D.	11.749
8) T	DICHLORPROP	8.174	8.731f	15235152	42037387	5.404	20.922 #
9) T	2,4-D	8.392	9.014	124.1E6	82269479	39.314	36.890
10) T	Pentachlo...	8.689	9.540	74691577	129.6E6	1.797	4.445 #
11) T	2,4,5-TP ...	9.266	9.889f	6278188	52062525	<MDL	4.184 #
12) T	2,4,5-T	9.553	10.322	22446364	98267366	1.295	8.011 #
13) T	2,4-DB	10.166	10.892	-26786406	209.3E6	N.D.	132.048
14) T	DINOSEB	11.370	11.294	66207568	1972.1E6	4.579	226.120 #
15) T	Picloram	11.143f	12.406	122.6E6	66182369	4.228	3.670
16) T	DCPA	0.000	12.345	0	11814170	N.D.	<MDL

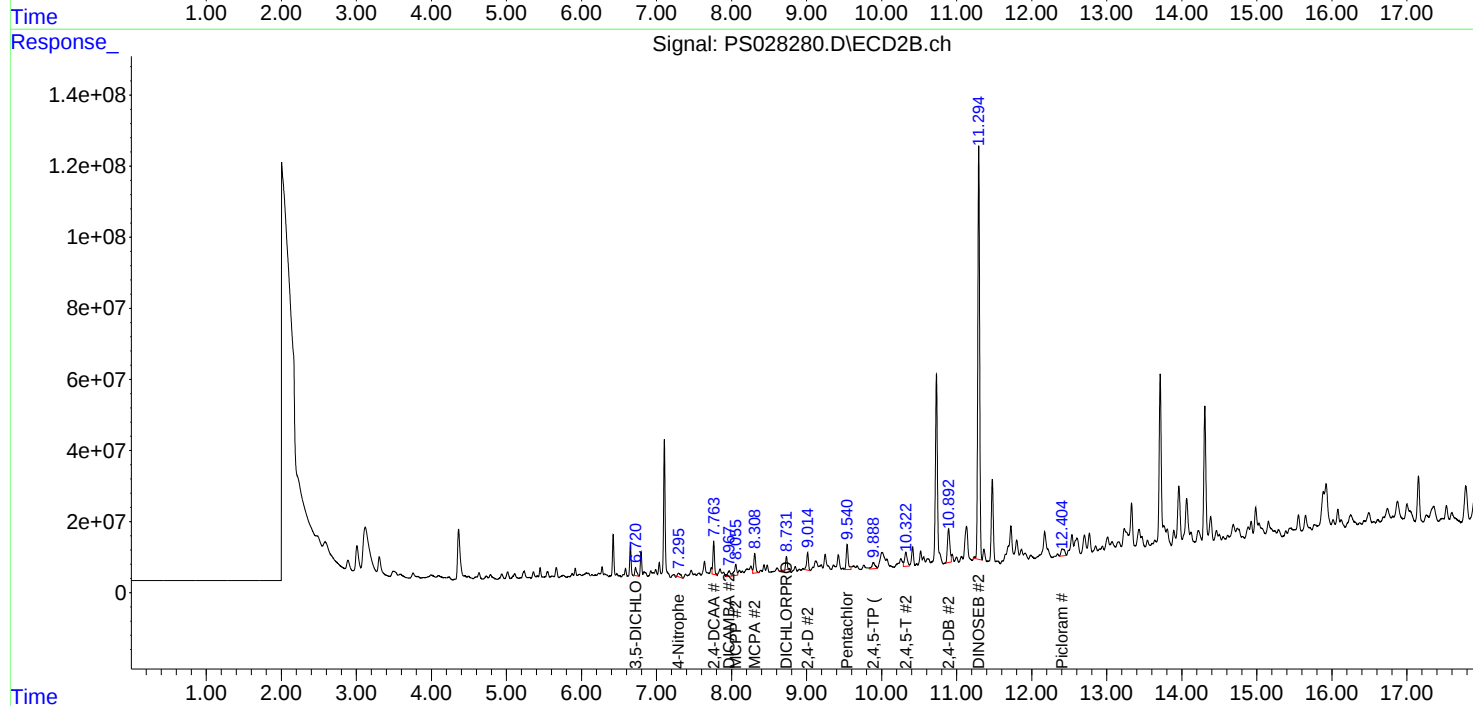
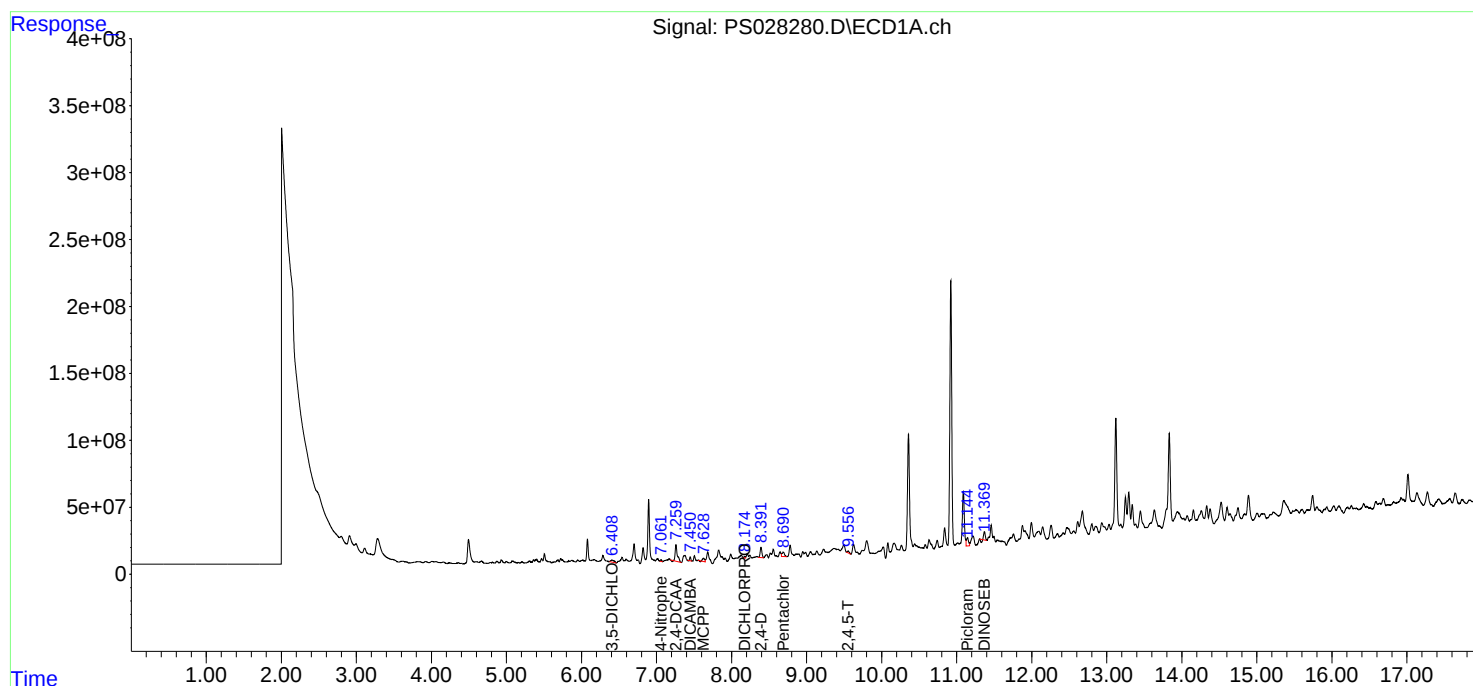
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

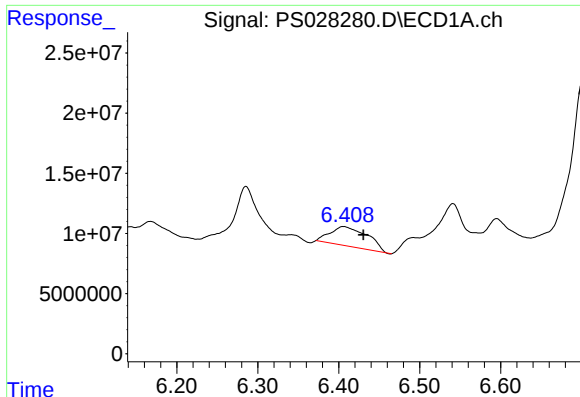
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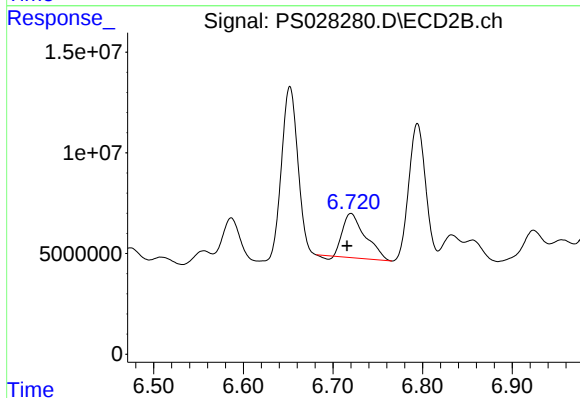




#2 3,5-DICHLOROBENZOIC ACID

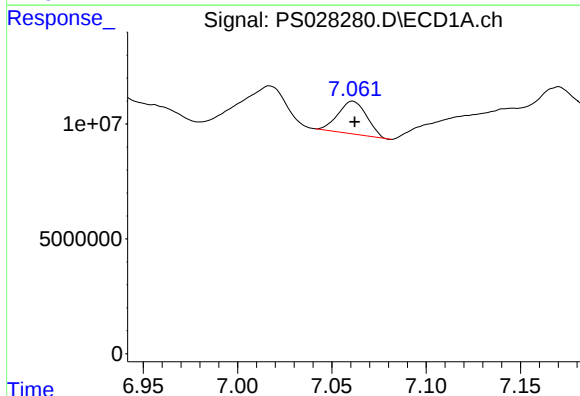
R.T.: 6.406 min
Delta R.T.: -0.024 min
Response: 51545969
Conc: 13.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



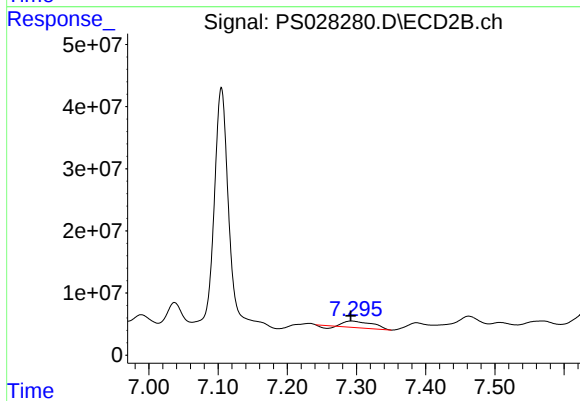
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.720 min
Delta R.T.: 0.004 min
Response: 37843964
Conc: 14.95 ng/ml



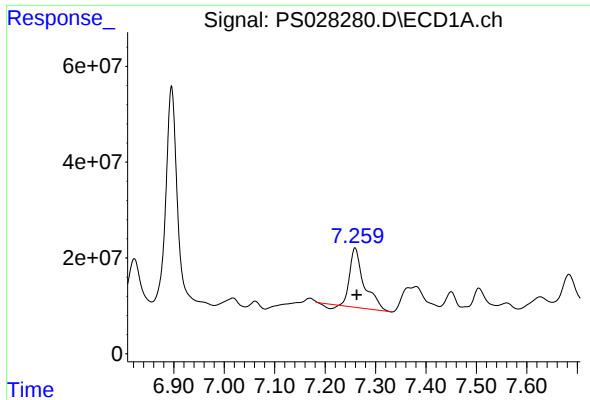
#3 4-Nitrophenol

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 15001742
Conc: 9.11 ng/ml



#3 4-Nitrophenol

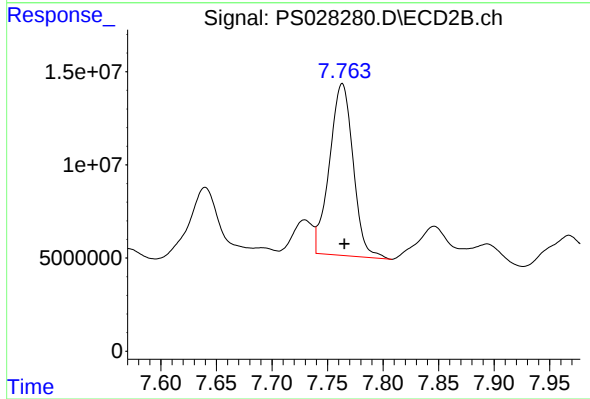
R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 25547076
Conc: 22.29 ng/ml



#4 2,4-DCAA

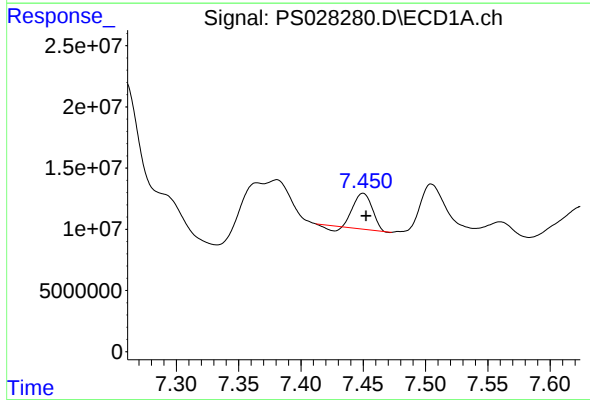
R.T.: 7.259 min
Delta R.T.: -0.003 min
Response: 238451169
Conc: 93.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



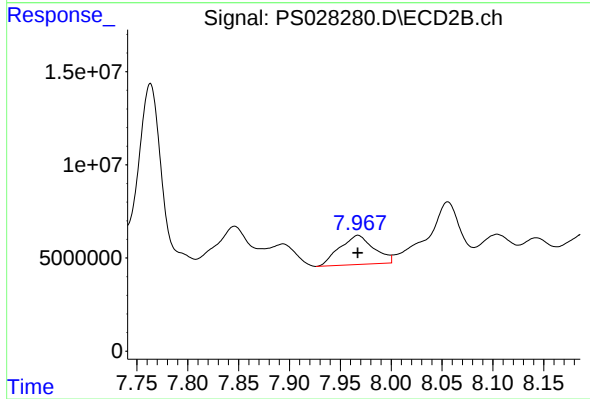
#4 2,4-DCAA

R.T.: 7.763 min
Delta R.T.: -0.002 min
Response: 136728489
Conc: 78.50 ng/ml



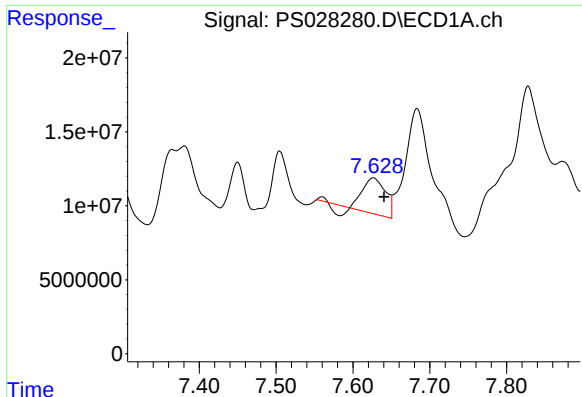
#5 DICAMBA

R.T.: 7.450 min
Delta R.T.: -0.003 min
Response: 28644597
Conc: 2.55 ng/ml



#5 DICAMBA

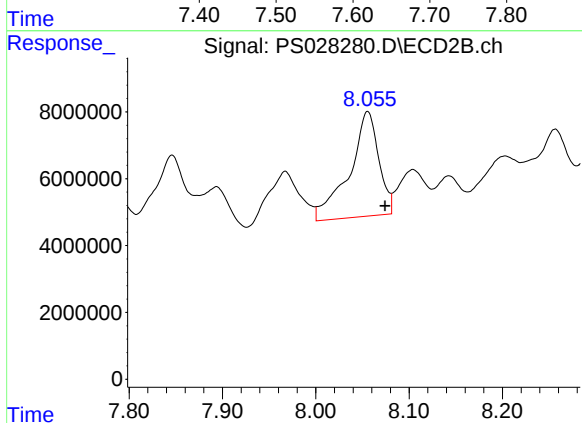
R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 36684263
Conc: 4.57 ng/ml



#6 MCPP

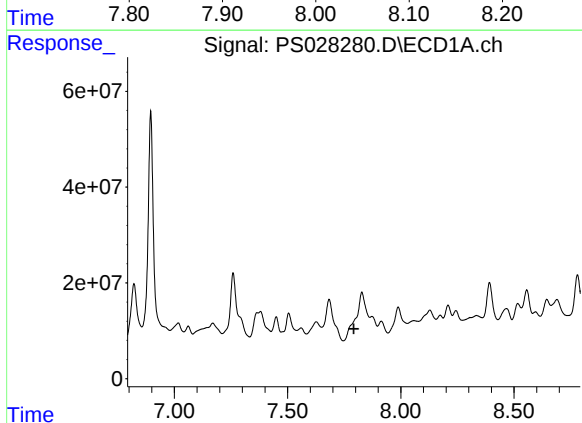
R.T.: 7.626 min
Delta R.T.: -0.014 min
Response: 44975498
Conc: 5.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



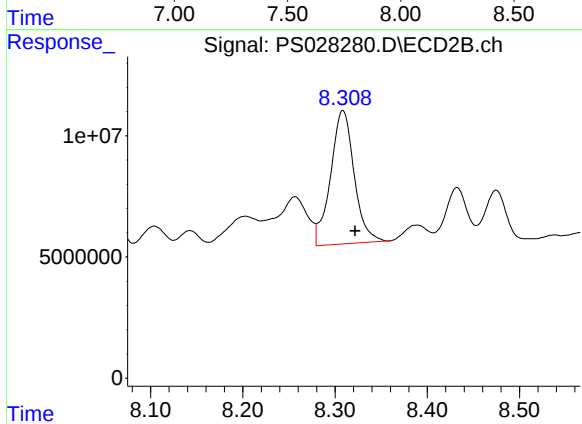
#6 MCPP

R.T.: 8.056 min
Delta R.T.: -0.018 min
Response: 68831986
Conc: 11.34 ug/ml



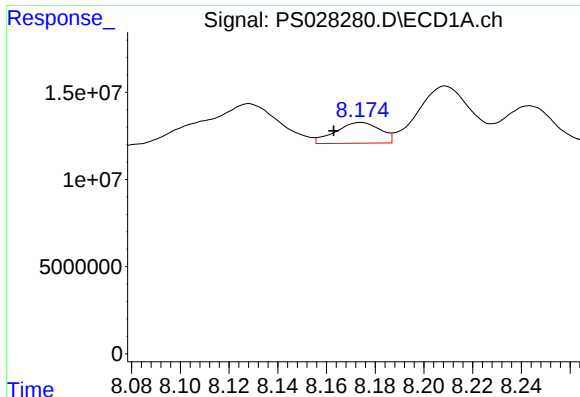
#7 MCPA

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



#7 MCPA

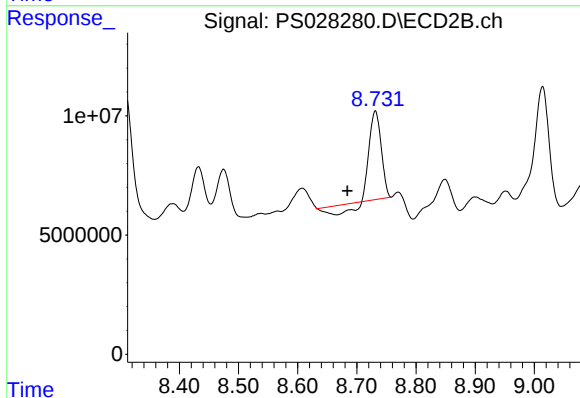
R.T.: 8.309 min
Delta R.T.: -0.013 min
Response: 97968484
Conc: 11.75 ug/ml



#8 DICHLORPROP

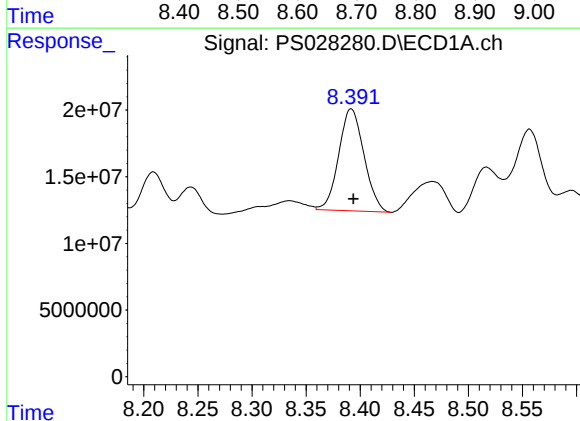
R.T.: 8.174 min
Delta R.T.: 0.011 min
Response: 15235152
Conc: 5.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



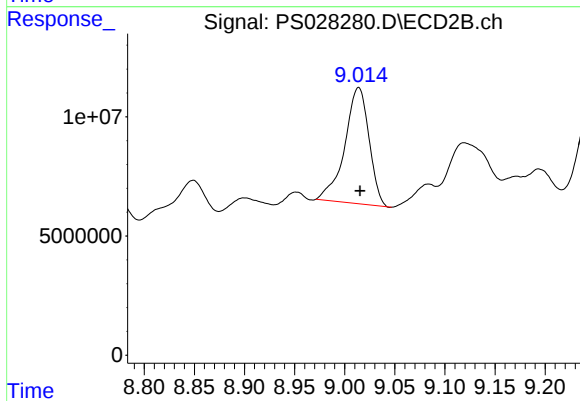
#8 DICHLORPROP

R.T.: 8.731 min
Delta R.T.: 0.047 min
Response: 42037387
Conc: 20.92 ng/ml



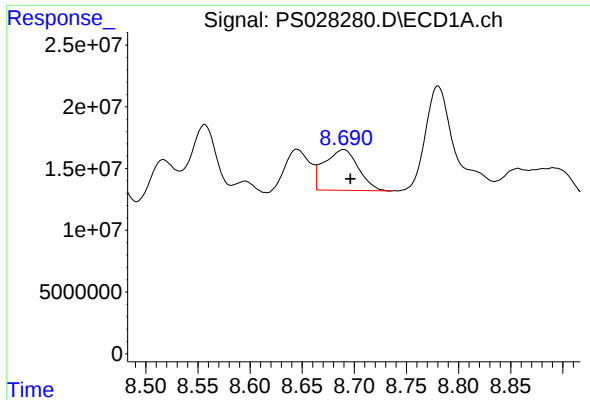
#9 2,4-D

R.T.: 8.392 min
Delta R.T.: -0.002 min
Response: 124077818
Conc: 39.31 ng/ml



#9 2,4-D

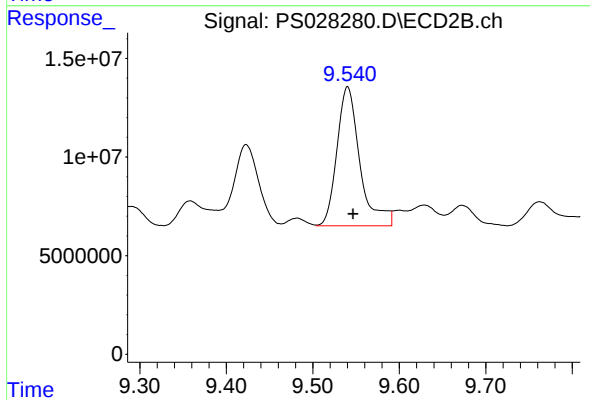
R.T.: 9.014 min
Delta R.T.: -0.002 min
Response: 82269479
Conc: 36.89 ng/ml



#10 Pentachlorophenol

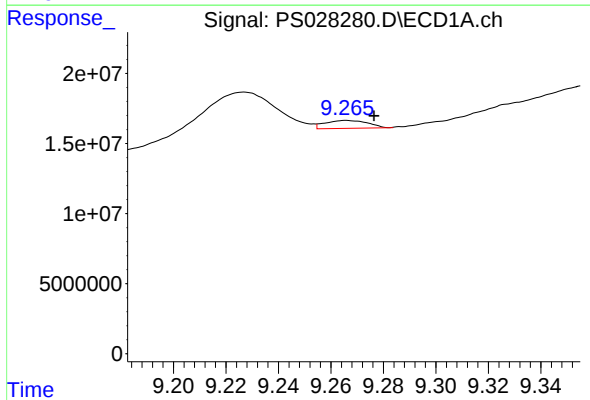
R.T.: 8.689 min
Delta R.T.: -0.007 min
Response: 74691577
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



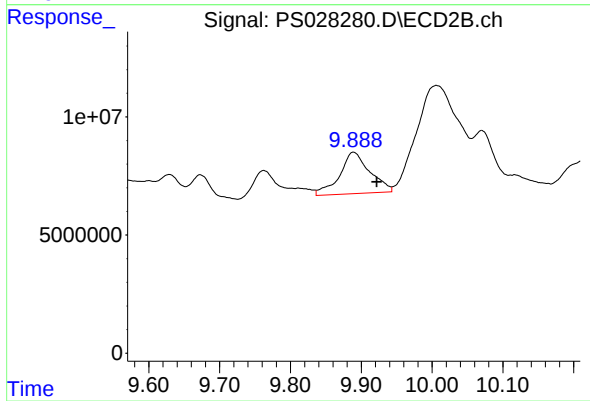
#10 Pentachlorophenol

R.T.: 9.540 min
Delta R.T.: -0.006 min
Response: 129644460
Conc: 4.45 ng/ml



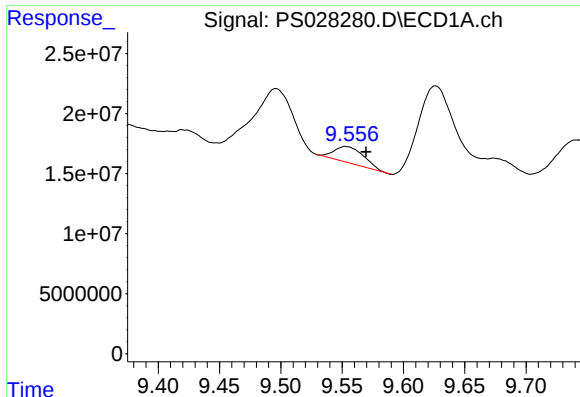
#11 2,4,5-TP (SILVEX)

R.T.: 9.266 min
Delta R.T.: -0.010 min
Response: 6278188
Conc: N.D.



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

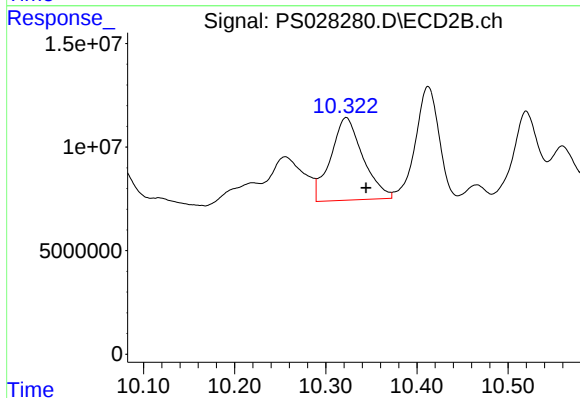
R.T.: 9.889 min
Delta R.T.: -0.033 min
Response: 52062525
Conc: 4.18 ng/ml



#12 2,4,5-T

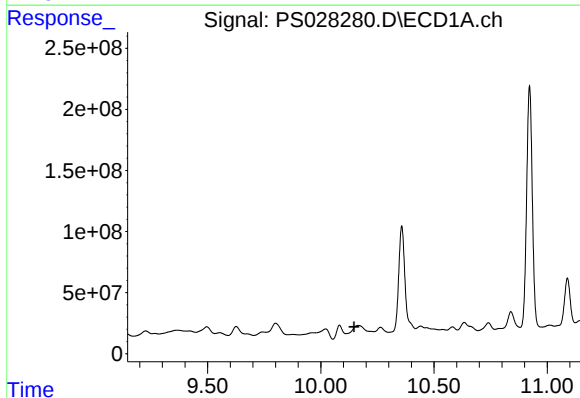
R.T.: 9.553 min
Delta R.T.: -0.016 min
Response: 22446364
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



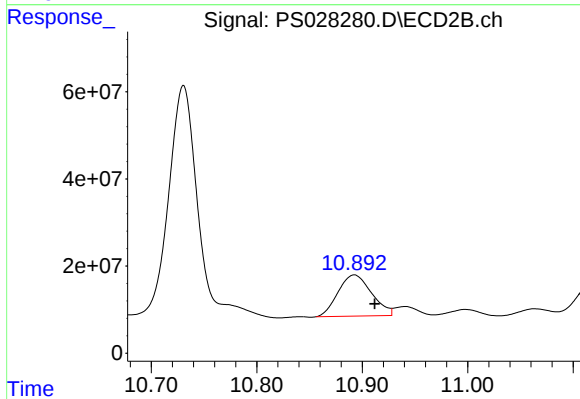
#12 2,4,5-T

R.T.: 10.322 min
Delta R.T.: -0.022 min
Response: 98267366
Conc: 8.01 ng/ml



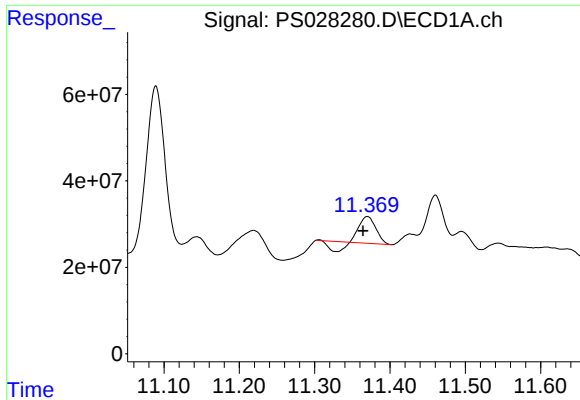
#13 2,4-DB

R.T.: 10.166 min
Delta R.T.: 0.020 min
Response: -26786406
Conc: N.D.



#13 2,4-DB

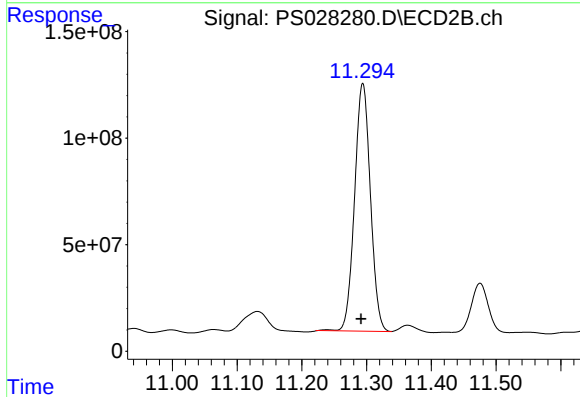
R.T.: 10.892 min
Delta R.T.: -0.019 min
Response: 209282569
Conc: 132.05 ng/ml



#14 DINOSEB

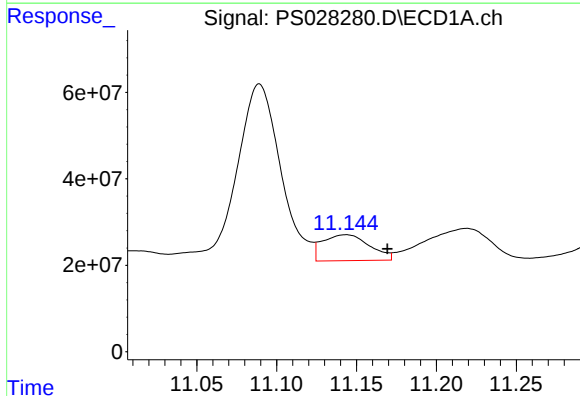
R.T.: 11.370 min
Delta R.T.: 0.006 min
Response: 66207568
Conc: 4.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



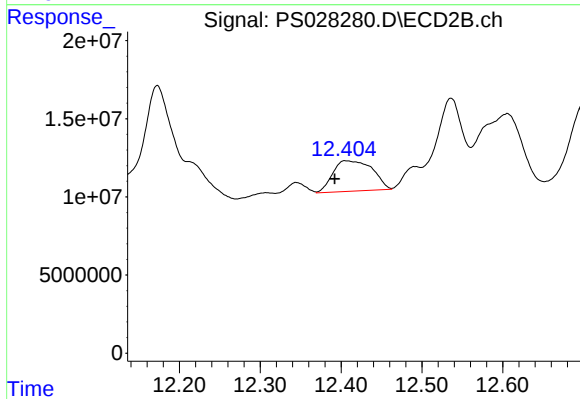
#14 DINOSEB

R.T.: 11.294 min
Delta R.T.: 0.003 min
Response: 1972138643
Conc: 226.12 ng/ml



#15 Picloram

R.T.: 11.143 min
Delta R.T.: -0.026 min
Response: 122608170
Conc: 4.23 ng/ml



#15 Picloram

R.T.: 12.406 min
Delta R.T.: 0.014 min
Response: 66182369
Conc: 3.67 ng/ml