

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\ps121222\
 Data File : PS021431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2022 19:23
 Operator : AR\AJ
 Sample : N5964-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 02:28:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.376	6.809	1526.5E6	865.4E6	525.372	501.993
Target Compounds							
1) T	Dalapon	2.541f	0.000	421.2E6	0	133.301	N.D. #
2) T	3,5-DICHL...	5.750	6.015	29645674	46139493	7.459	17.632 #
3) T	4-Nitroph...	6.213	6.447	47218228	72627029	26.260	62.323 #
5) T	DICAMBA	6.538	6.967	-7687293	5535123	N.D.	<MDL
6) T	MCPD	6.668	7.086	24366329	10105750	2.610	1.718 #
7) T	MCPA	6.806	7.276	74347810	267.9E6	5.804	30.297 #
8) T	DICHLORPROP	7.147	7.612	383.1E6	100.1E6	121.866	50.846 #
9) T	2,4-D	7.280f	7.884	2307.0E6	20433869	603.758	8.471 #
10) T	Pentachlo...	7.543	8.316	61518965	18735876	1.513	<MDL #
11) T	2,4,5-TP ...	8.089	8.683	57289861	24144210	3.098	2.156 #
12) T	2,4,5-T	8.327	9.049	38093030	38514563	2.019	3.553 #
13) T	2,4-DB	8.870	9.575	-39936091	23300582	N.D.	16.209
14) T	DINOSEB	9.890	9.886	19868145	69129122	1.247	8.740 #
15) T	Picloram	9.734	10.885	45037873	15997245	1.573	<MDL #
16) T	DCPA	0.000	10.850	0	68695292	N.D.	5.063

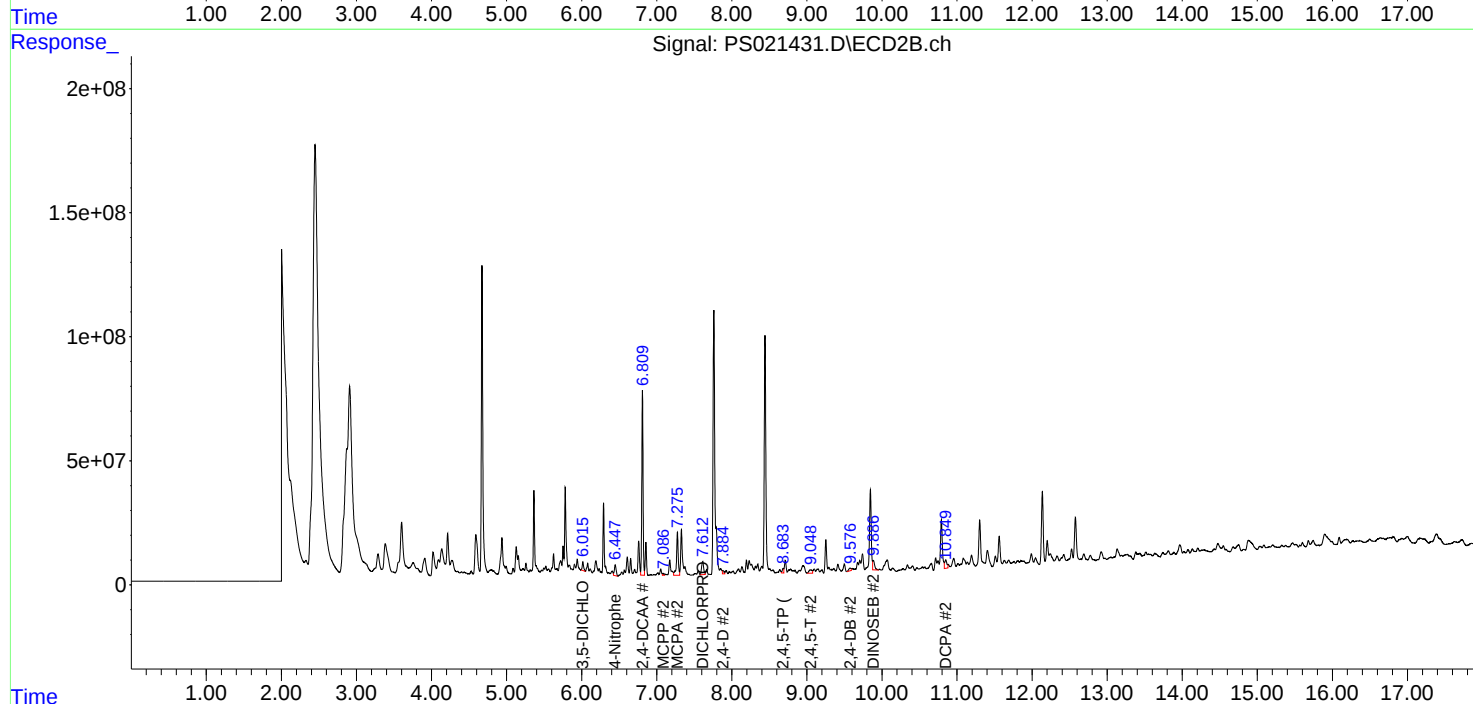
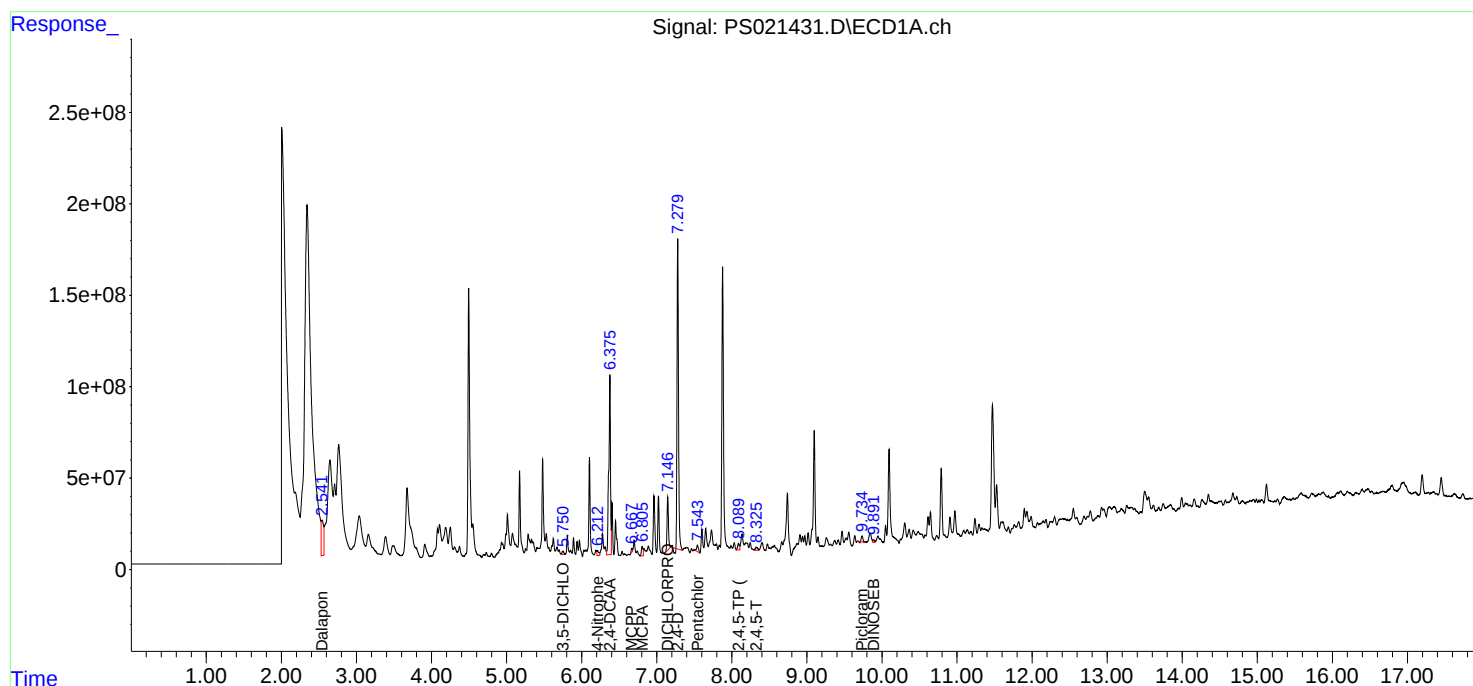
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

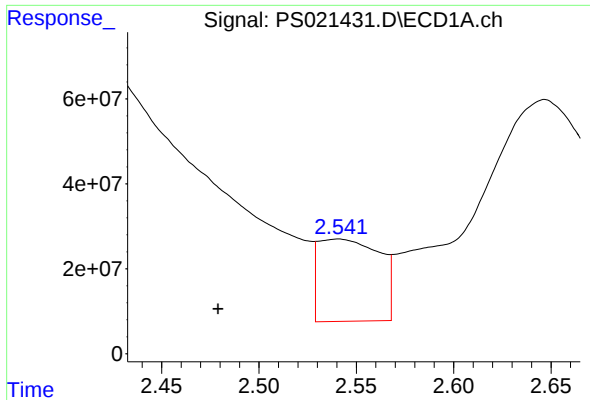
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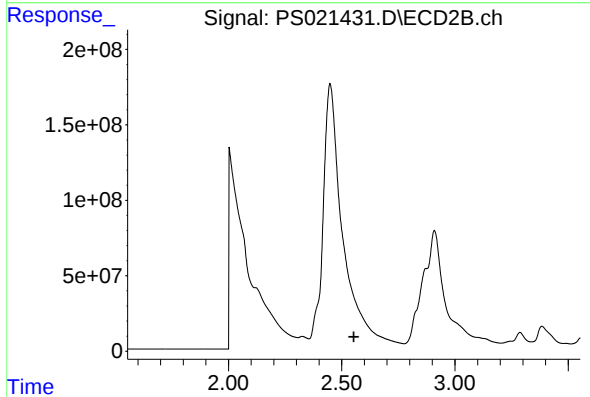




#1 Dalapon

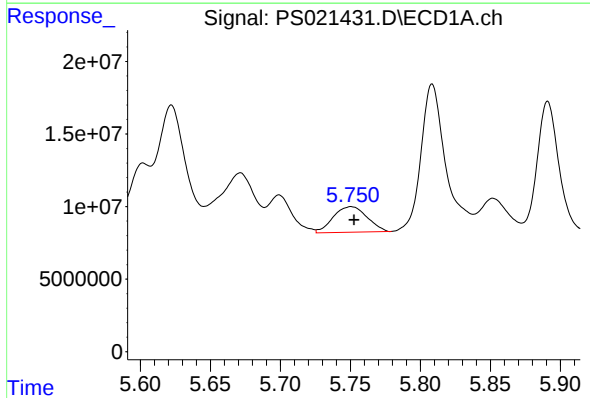
R.T.: 2.541 min
Delta R.T.: 0.062 min
Response: 421242493
Conc: 133.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



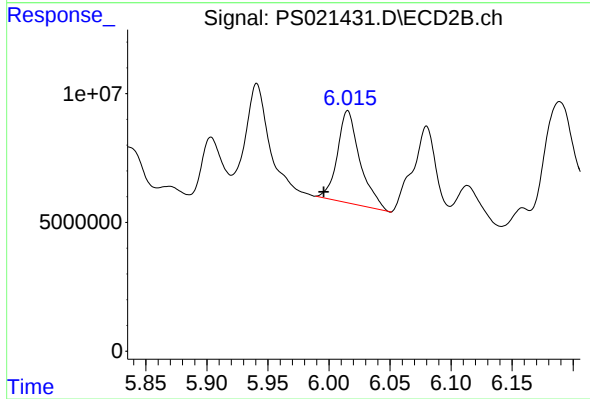
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.554 min
Response: 0
Conc: N.D.



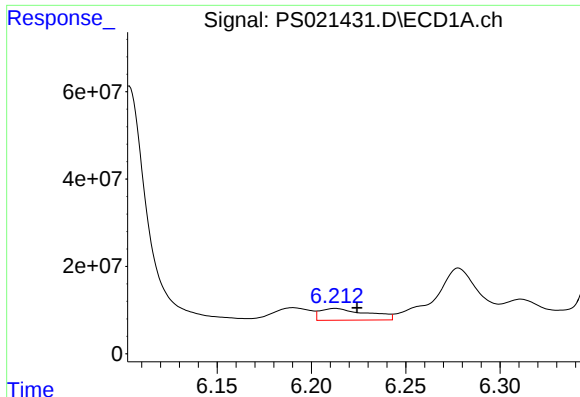
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.750 min
Delta R.T.: -0.002 min
Response: 29645674
Conc: 7.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

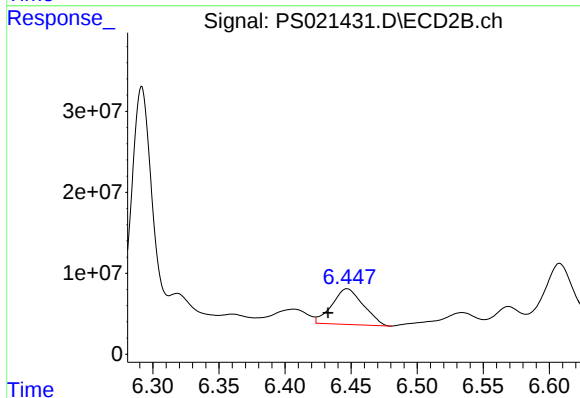
R.T.: 6.015 min
Delta R.T.: 0.020 min
Response: 46139493
Conc: 17.63 ng/ml



#3 4-Nitrophenol

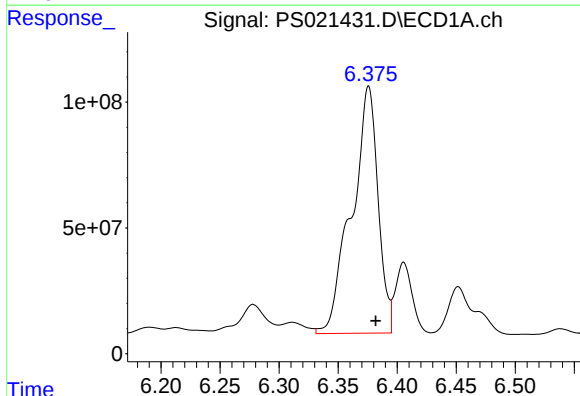
R.T.: 6.213 min
Delta R.T.: -0.012 min
Response: 47218228
Conc: 26.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



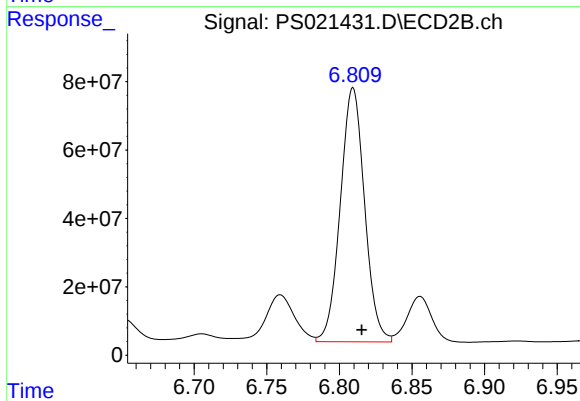
#3 4-Nitrophenol

R.T.: 6.447 min
Delta R.T.: 0.014 min
Response: 72627029
Conc: 62.32 ng/ml



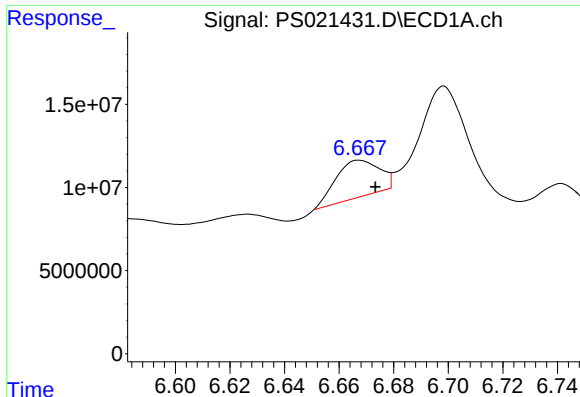
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.006 min
Response: 1526465476
Conc: 525.37 ng/ml



#4 2,4-DCAA

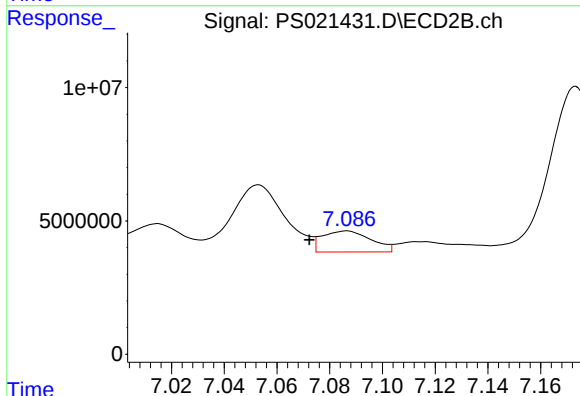
R.T.: 6.809 min
Delta R.T.: -0.006 min
Response: 865432220
Conc: 501.99 ng/ml



#6 MCP

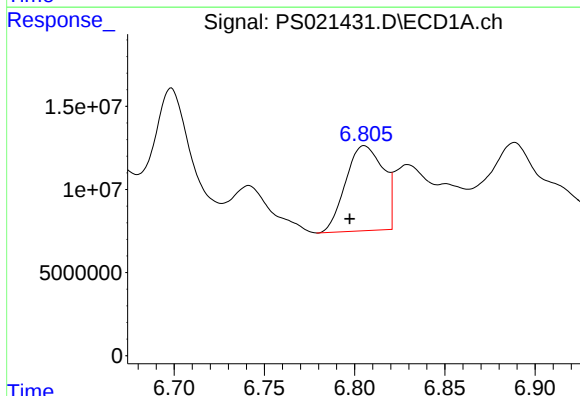
R.T.: 6.668 min
Delta R.T.: -0.005 min
Response: 24366329
Conc: 2.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



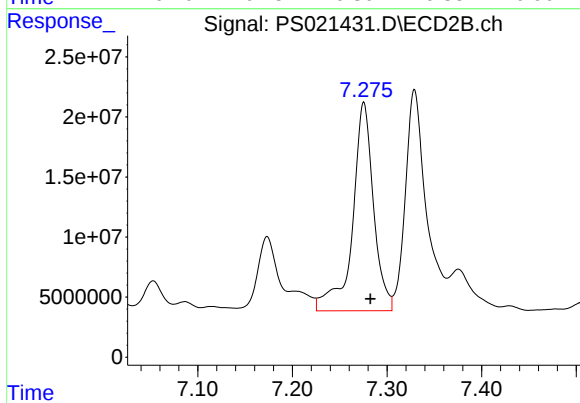
#6 MCP

R.T.: 7.086 min
Delta R.T.: 0.014 min
Response: 10105750
Conc: 1.72 ug/ml



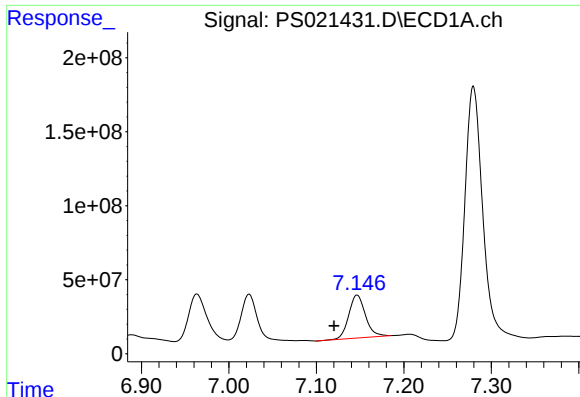
#7 MCP

R.T.: 6.806 min
Delta R.T.: 0.008 min
Response: 74347810
Conc: 5.80 ug/ml



#7 MCP

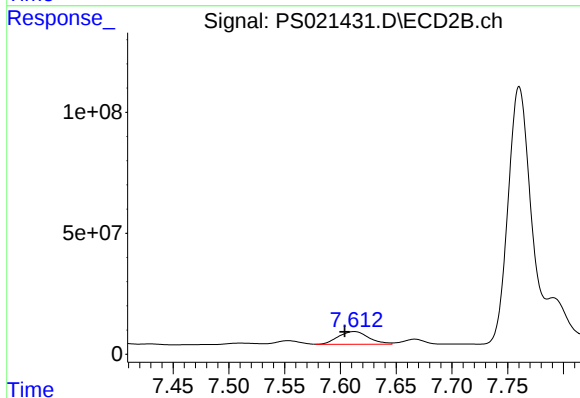
R.T.: 7.276 min
Delta R.T.: -0.007 min
Response: 267911127
Conc: 30.30 ug/ml



#8 DICHLORPROP

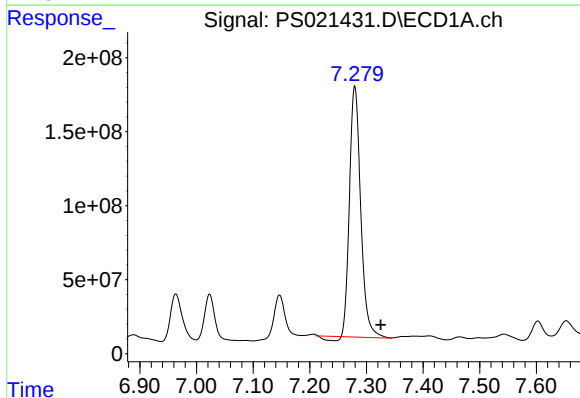
R.T.: 7.147 min
Delta R.T.: 0.026 min
Response: 383118124
Conc: 121.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



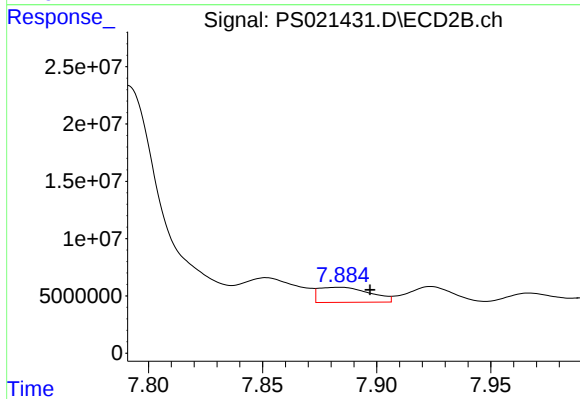
#8 DICHLORPROP

R.T.: 7.612 min
Delta R.T.: 0.008 min
Response: 100147676
Conc: 50.85 ng/ml



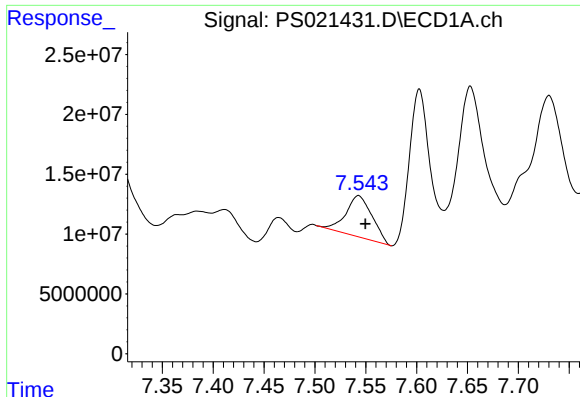
#9 2,4-D

R.T.: 7.280 min
Delta R.T.: -0.046 min
Response: 2307042006
Conc: 603.76 ng/ml



#9 2,4-D

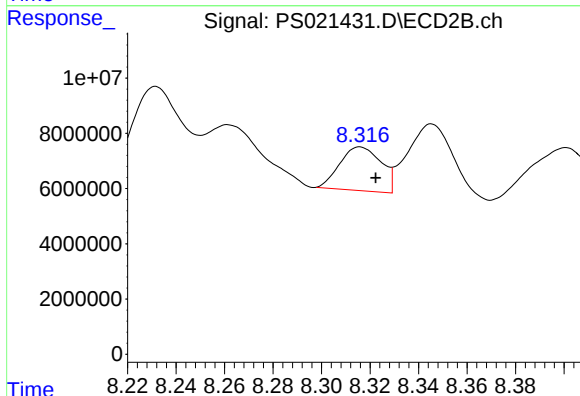
R.T.: 7.884 min
Delta R.T.: -0.013 min
Response: 20433869
Conc: 8.47 ng/ml



#10 Pentachlorophenol

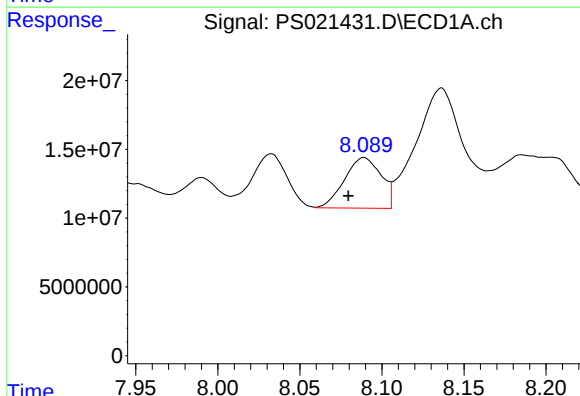
R.T.: 7.543 min
Delta R.T.: -0.007 min
Response: 61518965
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



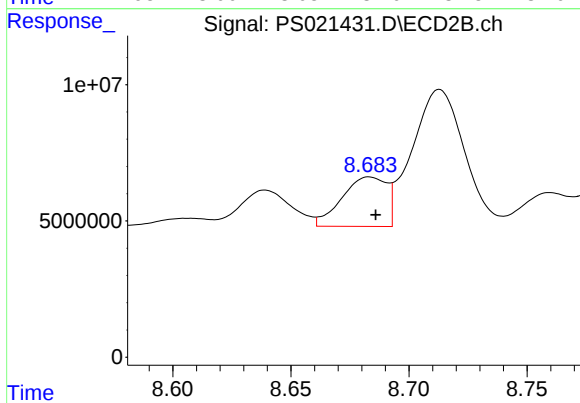
#10 Pentachlorophenol

R.T.: 8.316 min
Delta R.T.: -0.006 min
Response: 18735876
Conc: N.D.



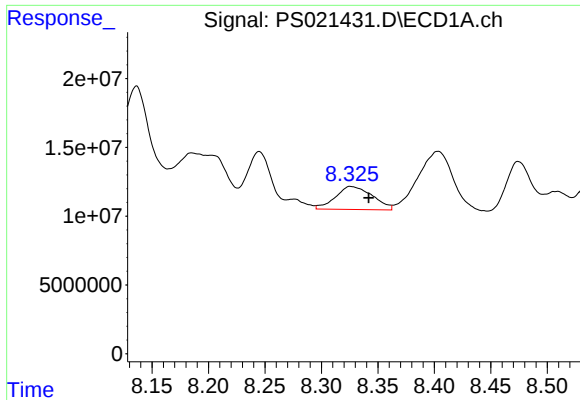
#11 2,4,5-TP (SILVEX)

R.T.: 8.089 min
Delta R.T.: 0.009 min
Response: 57289861
Conc: 3.10 ng/ml



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

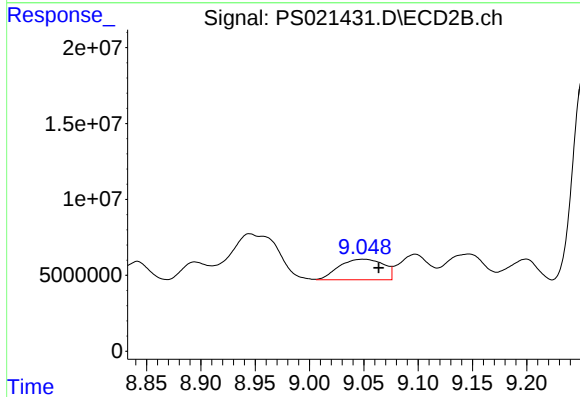
R.T.: 8.683 min
Delta R.T.: -0.003 min
Response: 24144210
Conc: 2.16 ng/ml



#12 2,4,5-T

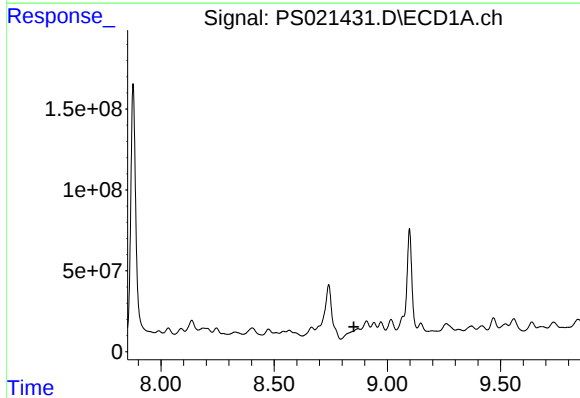
R.T.: 8.327 min
Delta R.T.: -0.015 min
Response: 38093030
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



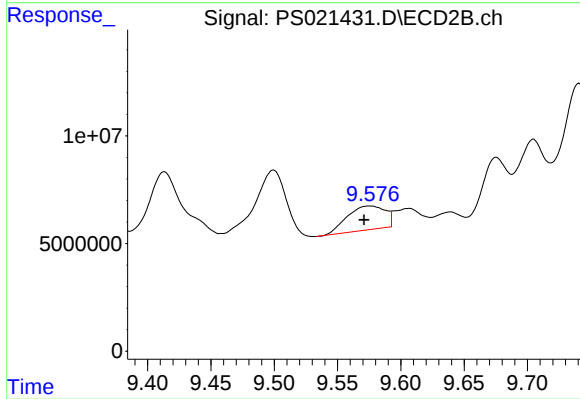
#12 2,4,5-T

R.T.: 9.049 min
Delta R.T.: -0.014 min
Response: 38514563
Conc: 3.55 ng/ml



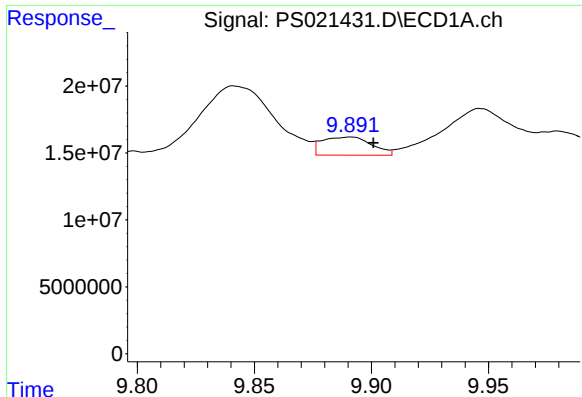
#13 2,4-DB

R.T.: 8.870 min
Delta R.T.: 0.017 min
Response: -39936091
Conc: N.D.



#13 2,4-DB

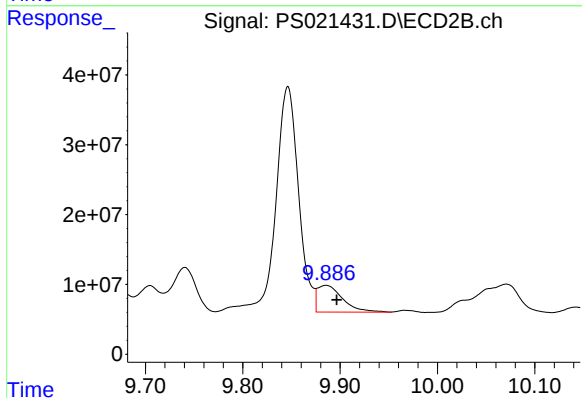
R.T.: 9.575 min
Delta R.T.: 0.005 min
Response: 23300582
Conc: 16.21 ng/ml



#14 DINOSEB

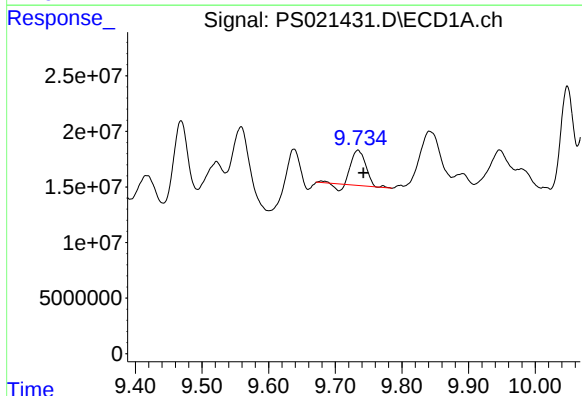
R.T.: 9.890 min
Delta R.T.: -0.011 min
Response: 19868145
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



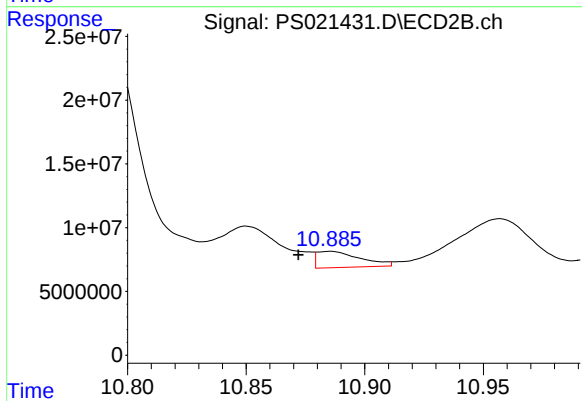
#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: -0.011 min
Response: 69129122
Conc: 8.74 ng/ml



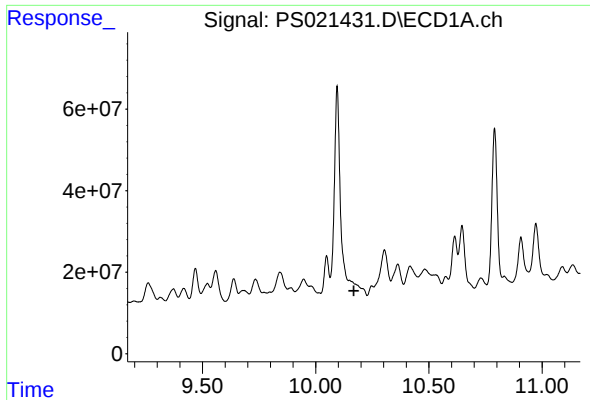
#15 Picloram

R.T.: 9.734 min
Delta R.T.: -0.008 min
Response: 45037873
Conc: 1.57 ng/ml



#15 Picloram

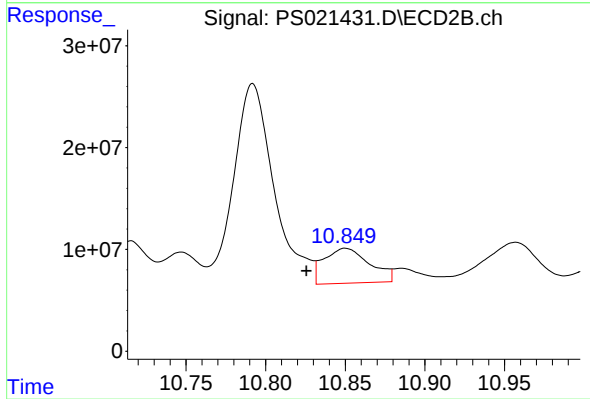
R.T.: 10.885 min
Delta R.T.: 0.013 min
Response: 15997245
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.850 min
Delta R.T.: 0.024 min
Response: 68695292
Conc: 5.06 ng/ml