

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\ps121222\
 Data File : PS021437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2022 23:25
 Operator : AR\AJ
 Sample : N5999-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 02:30:53 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	6.375	6.809	1706.6E6	818.1E6	587.381	474.526
Target Compounds							
1) T	Dalapon	2.544f	0.000	212.9E6	0	67.386	N.D. #
2) T	3,5-DICHL...	5.743	6.016	29615993	28360643	7.452	10.838 #
3) T	4-Nitroph...	6.234	6.447	14038059	48587566	7.807	41.694 #
6) T	MCP	6.698	7.053	85604453	22949151	9.168	3.900 #
7) T	MCPA	6.808	7.274	57665859	87260883	4.502	9.868 #
8) T	DICHLORPROP	7.100	7.614	1862626	142.1E6	<MDL	72.142 #
9) T	2,4-D	7.281f	7.867	397.0E6	45201660	103.884	18.738 #
10) T	Pentachlo...	7.542	8.321	67711570	10655259	1.665	<MDL #
11) T	2,4,5-TP ...	8.090	8.714	41256862	63390165	2.231	5.661 #
12) T	2,4,5-T	8.346	9.052	50748820	49903767	2.690	4.604 #
13) T	2,4-DB	8.903f	9.576	49580230	11785034	13.538	8.198 #
14) T	DINOSEB	9.915	9.908	39483924	21415134	2.478	2.708
15) T	Picloram	9.745	10.868	155.7E6	93669407	5.438	5.760
16) T	DCPA	10.147	10.822	-33499880	37608040	N.D.	2.772

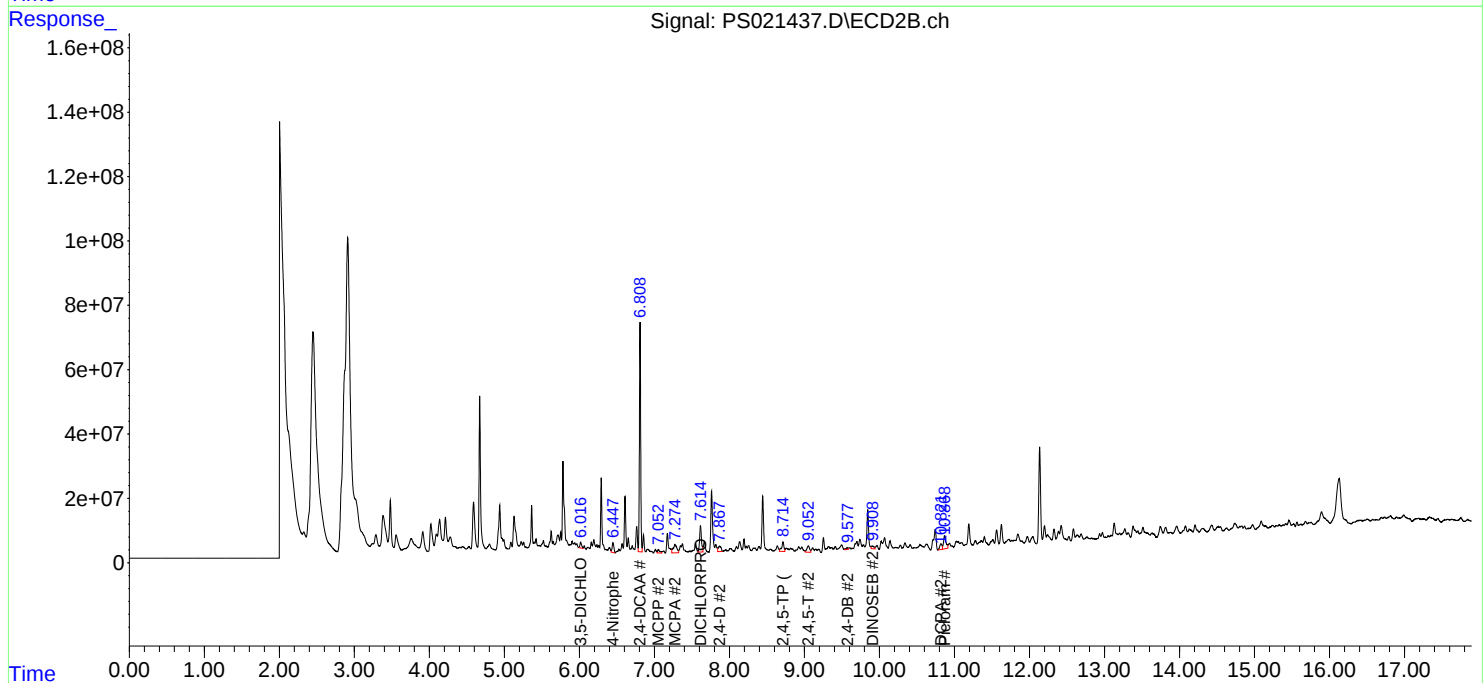
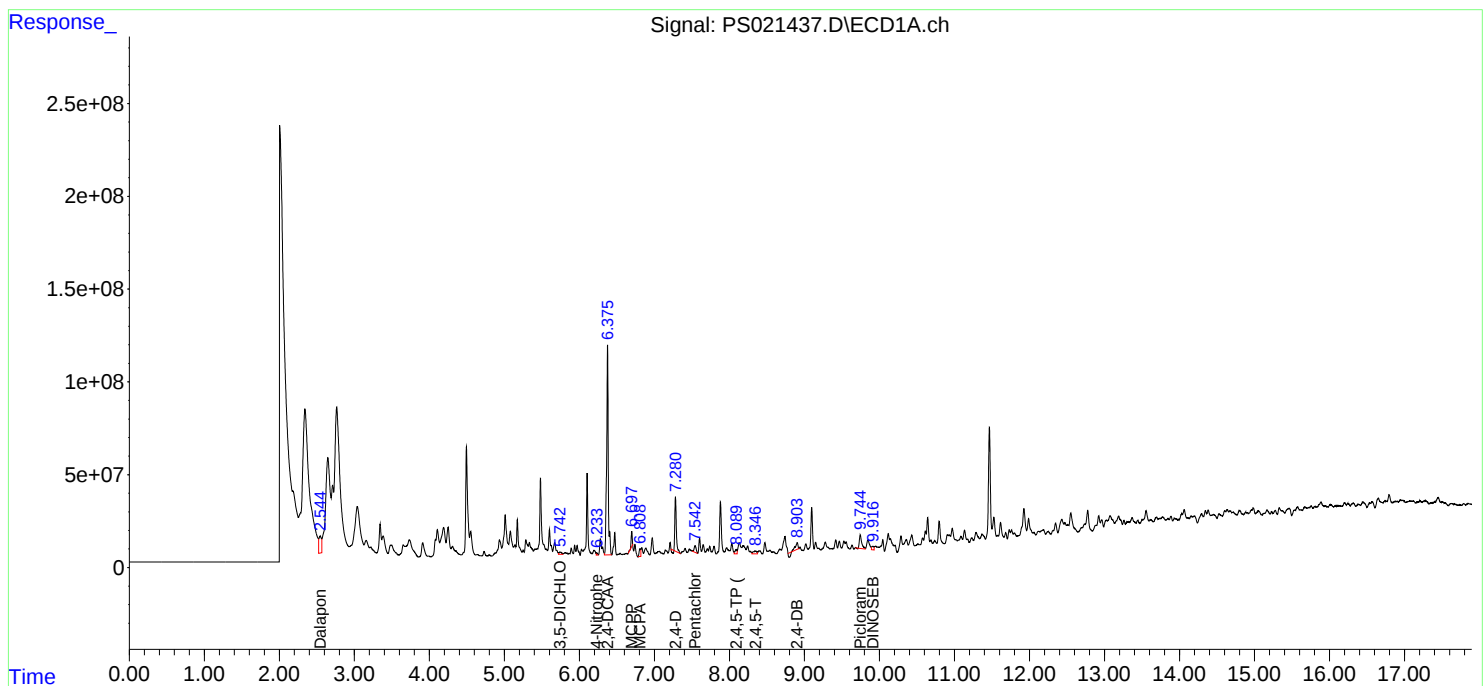
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

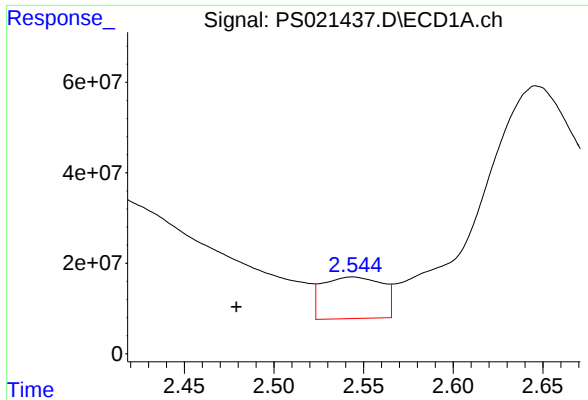
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Quant Time: Dec 13 02:30:53 2022
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Quant Title : 8080.M
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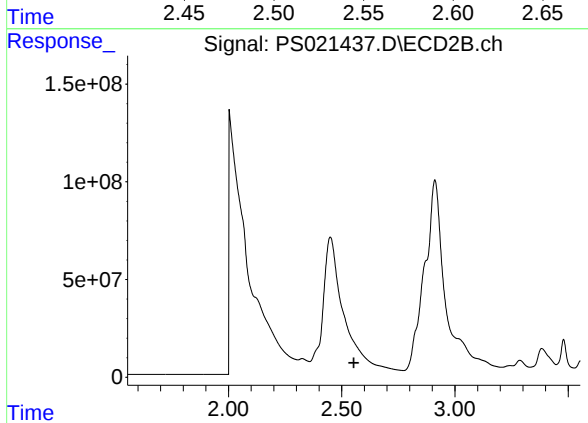




#1 Dalapon

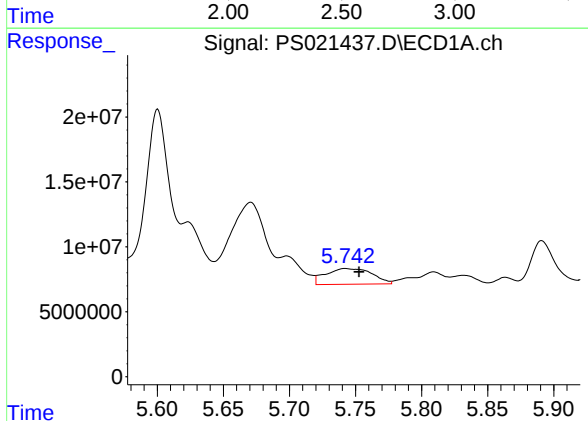
R.T.: 2.544 min
Delta R.T.: 0.065 min
Response: 212943411
Conc: 67.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



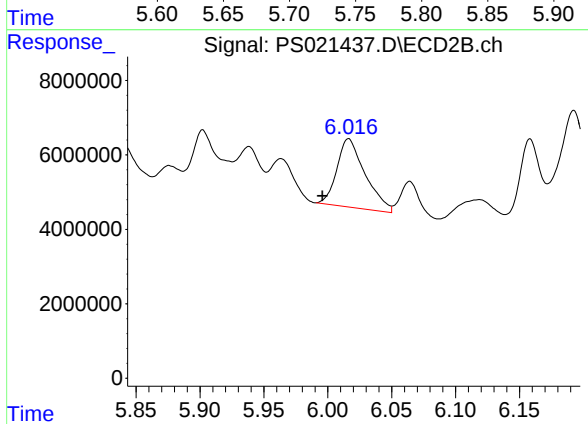
#1 Dalapon

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



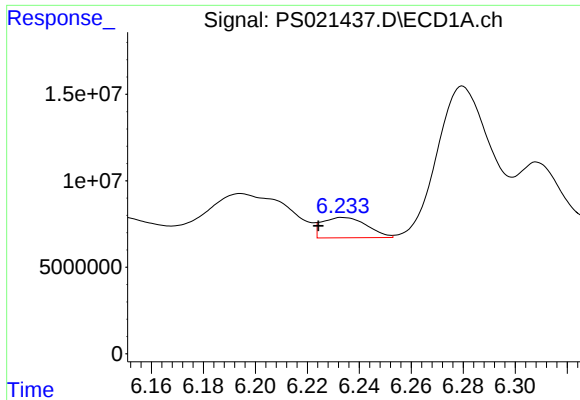
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.743 min
Delta R.T.: -0.010 min
Response: 29615993
Conc: 7.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

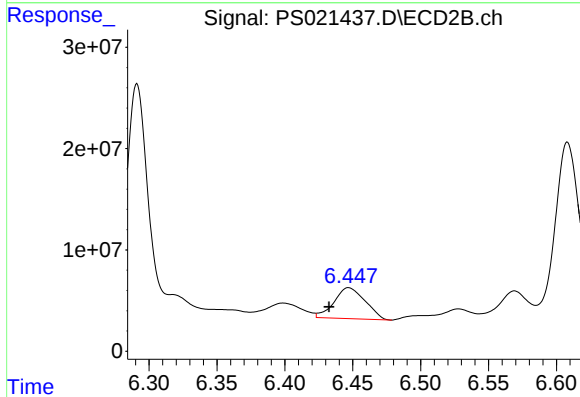
R.T.: 6.016 min
Delta R.T.: 0.021 min
Response: 28360643
Conc: 10.84 ng/ml



#3 4-Nitrophenol

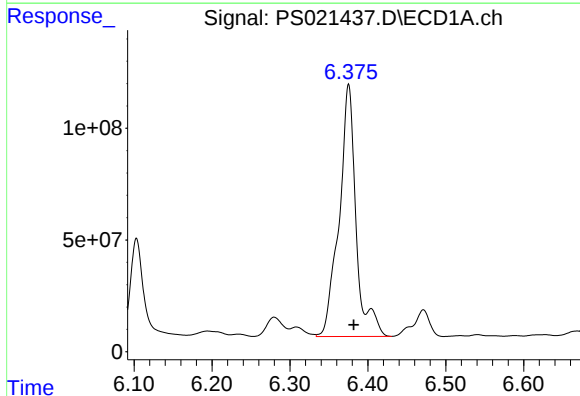
R.T.: 6.234 min
Delta R.T.: 0.010 min
Response: 14038059
Conc: 7.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



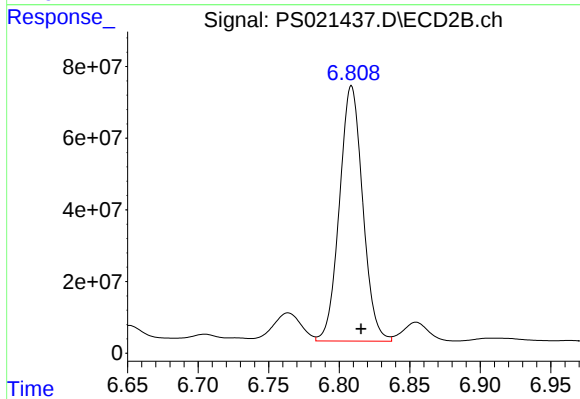
#3 4-Nitrophenol

R.T.: 6.447 min
Delta R.T.: 0.015 min
Response: 48587566
Conc: 41.69 ng/ml



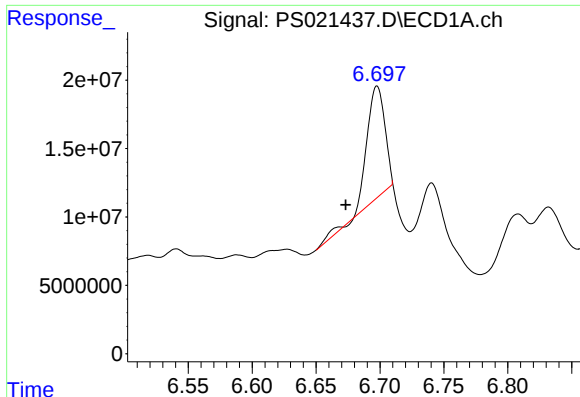
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.007 min
Response: 1706632146
Conc: 587.38 ng/ml



#4 2,4-DCAA

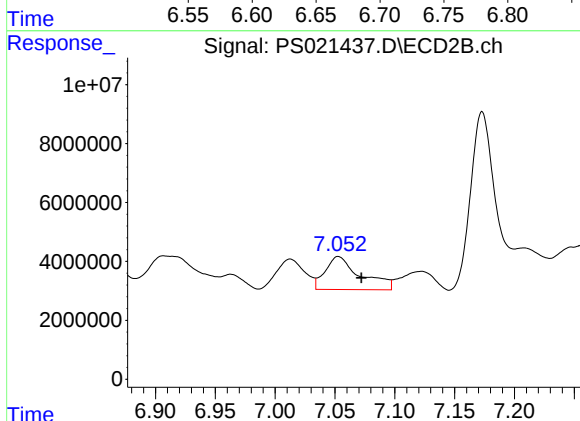
R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 818078997
Conc: 474.53 ng/ml



#6 MCPP

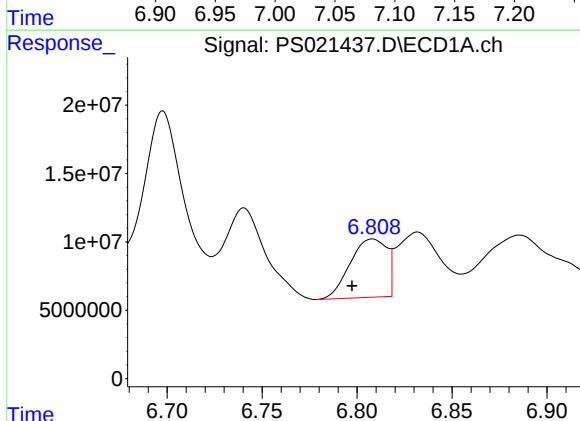
R.T.: 6.698 min
Delta R.T.: 0.025 min
Response: 85604453
Conc: 9.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



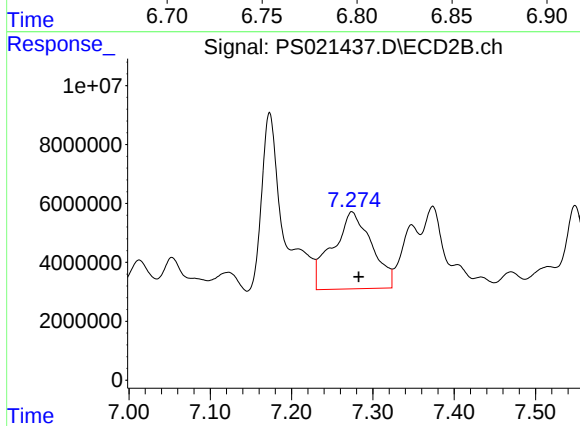
#6 MCPP

R.T.: 7.053 min
Delta R.T.: -0.019 min
Response: 22949151
Conc: 3.90 ug/ml



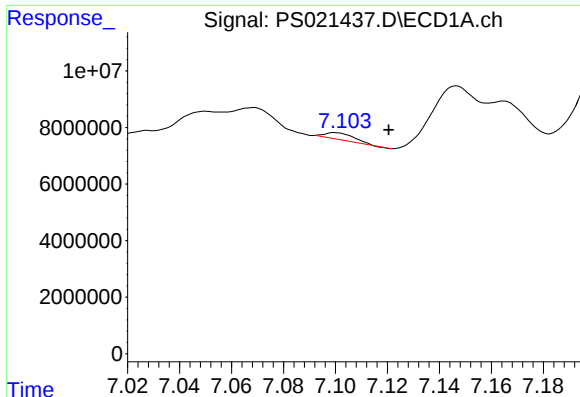
#7 MCPA

R.T.: 6.808 min
Delta R.T.: 0.011 min
Response: 57665859
Conc: 4.50 ug/ml



#7 MCPA

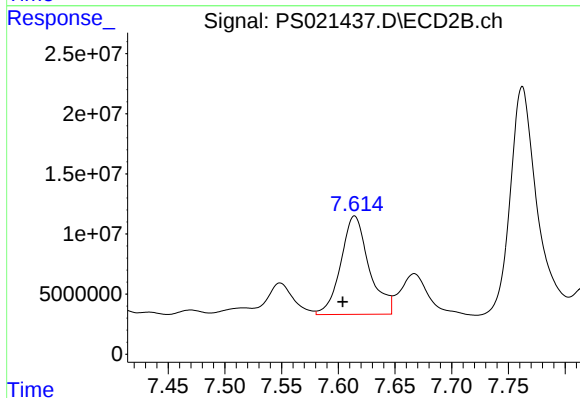
R.T.: 7.274 min
Delta R.T.: -0.008 min
Response: 87260883
Conc: 9.87 ug/ml



#8 DICHLORPROP

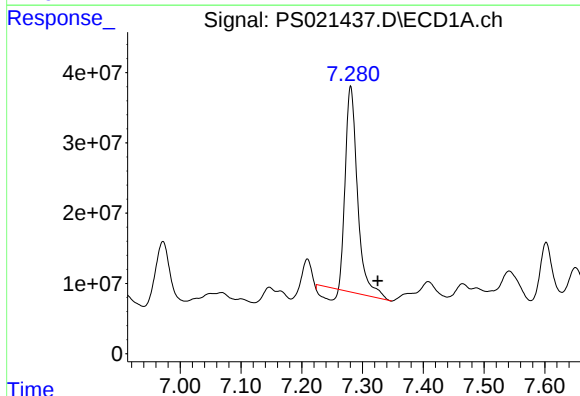
R.T.: 7.100 min
Delta R.T.: -0.021 min
Response: 1862626
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



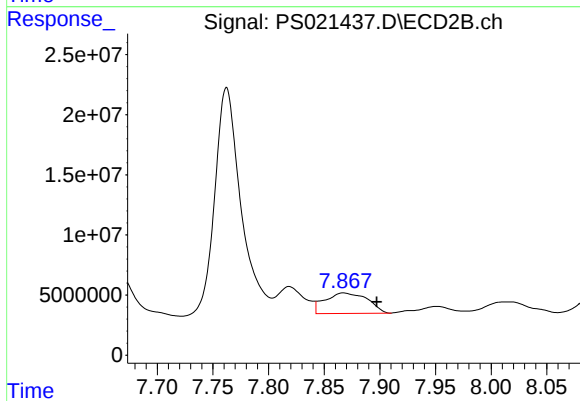
#8 DICHLORPROP

R.T.: 7.614 min
Delta R.T.: 0.010 min
Response: 142093389
Conc: 72.14 ng/ml



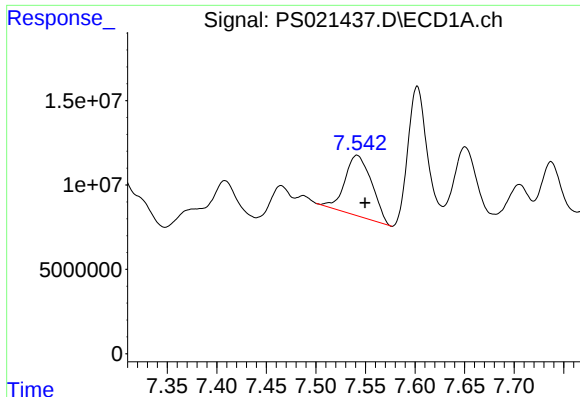
#9 2,4-D

R.T.: 7.281 min
Delta R.T.: -0.045 min
Response: 396953500
Conc: 103.88 ng/ml



#9 2,4-D

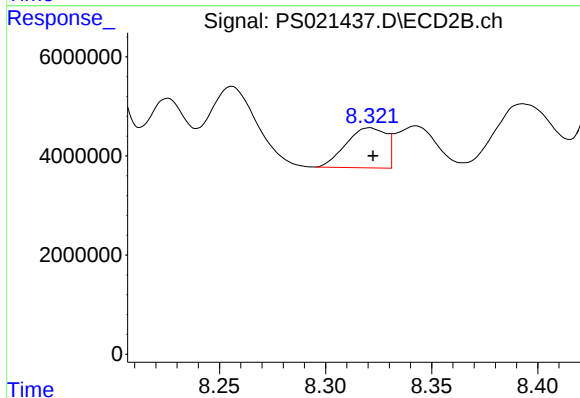
R.T.: 7.867 min
Delta R.T.: -0.030 min
Response: 45201660
Conc: 18.74 ng/ml



#10 Pentachlorophenol

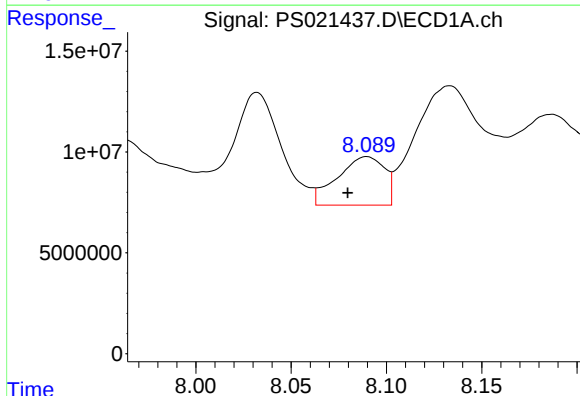
R.T.: 7.542 min
Delta R.T.: -0.008 min
Response: 67711570
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



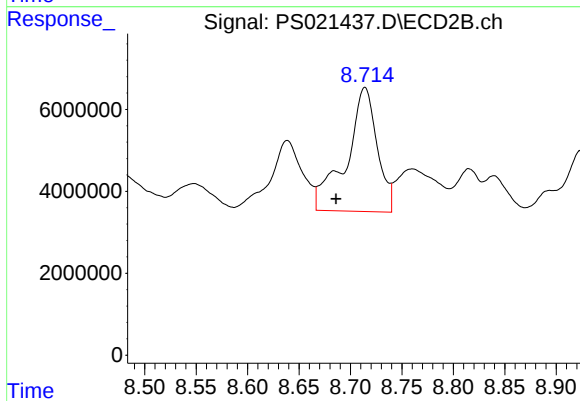
#10 Pentachlorophenol

R.T.: 8.321 min
Delta R.T.: -0.001 min
Response: 10655259
Conc: N.D.



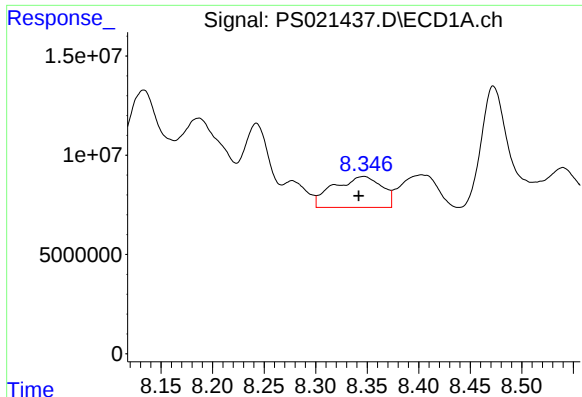
#11 2,4,5-TP (SILVEX)

R.T.: 8.090 min
Delta R.T.: 0.010 min
Response: 41256862
Conc: 2.23 ng/ml



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

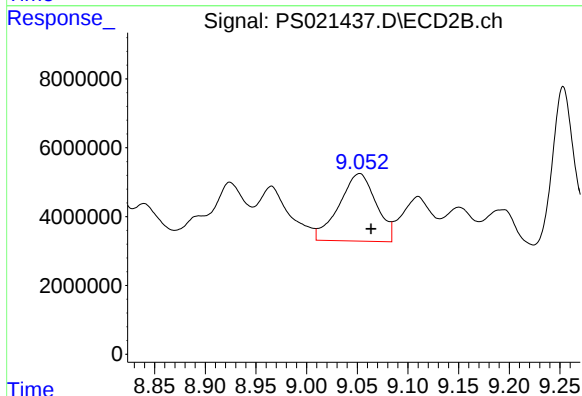
R.T.: 8.714 min
Delta R.T.: 0.028 min
Response: 63390165
Conc: 5.66 ng/ml



#12 2,4,5-T

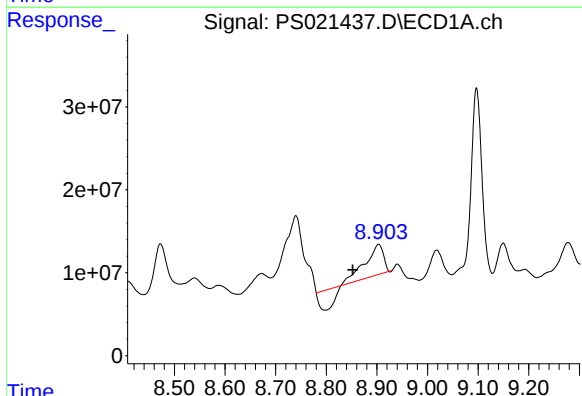
R.T.: 8.346 min
Delta R.T.: 0.004 min
Response: 50748820
Conc: 2.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



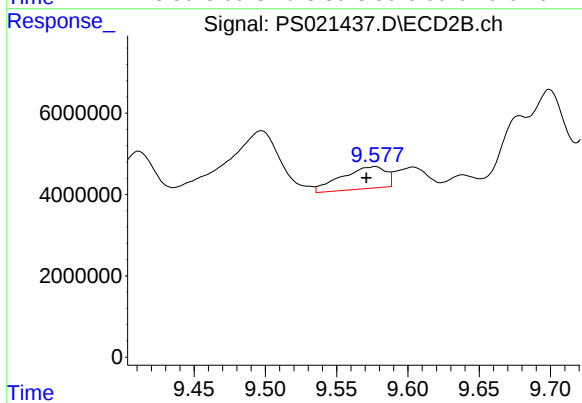
#12 2,4,5-T

R.T.: 9.052 min
Delta R.T.: -0.012 min
Response: 49903767
Conc: 4.60 ng/ml



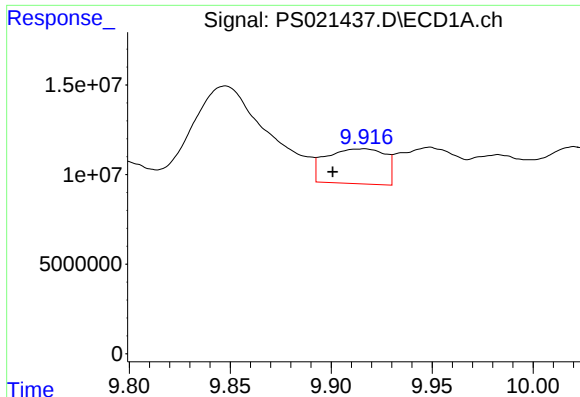
#13 2,4-DB

R.T.: 8.903 min
Delta R.T.: 0.051 min
Response: 49580230
Conc: 13.54 ng/ml



#13 2,4-DB

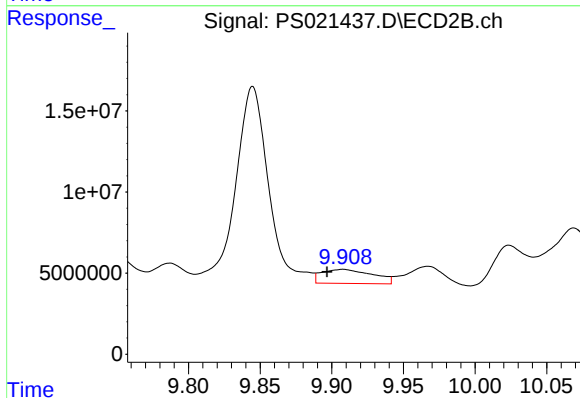
R.T.: 9.576 min
Delta R.T.: 0.005 min
Response: 11785034
Conc: 8.20 ng/ml



#14 DINOSEB

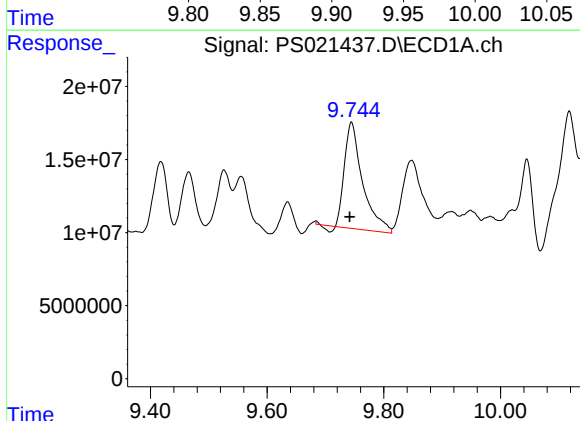
R.T.: 9.915 min
Delta R.T.: 0.015 min
Response: 39483924
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



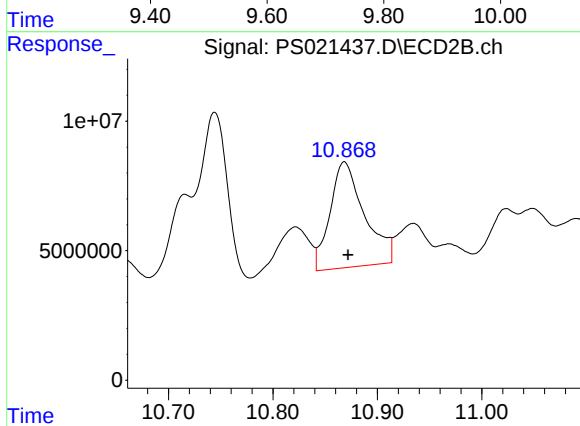
#14 DINOSEB

R.T.: 9.908 min
Delta R.T.: 0.011 min
Response: 21415134
Conc: 2.71 ng/ml



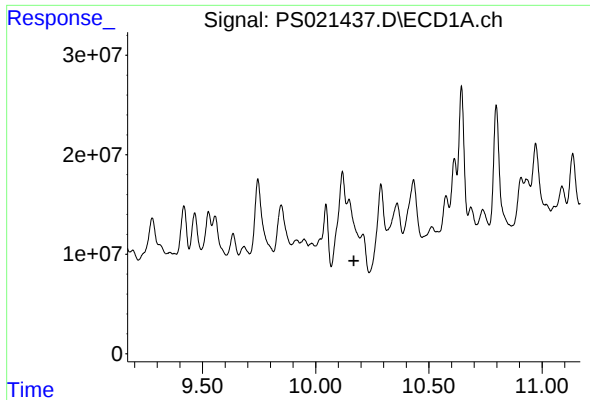
#15 Picloram

R.T.: 9.745 min
Delta R.T.: 0.003 min
Response: 155734447
Conc: 5.44 ng/ml



#15 Picloram

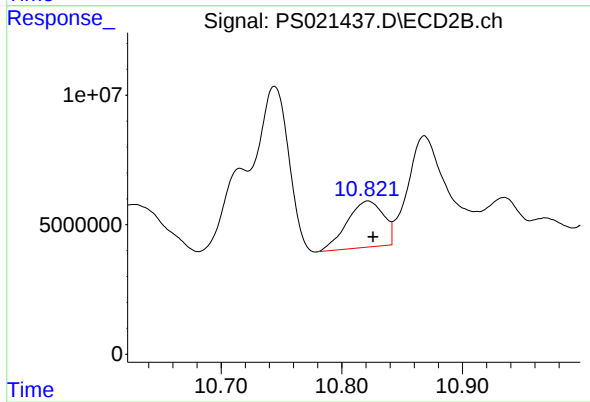
R.T.: 10.868 min
Delta R.T.: -0.004 min
Response: 93669407
Conc: 5.76 ng/ml



#16 DCPA

R.T.: 10.147 min
Delta R.T.: -0.022 min
Response: -33499880
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.822 min
Delta R.T.: -0.004 min
Response: 37608040
Conc: 2.77 ng/ml