

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121423\
 Data File : PS025097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2023 18:44
 Operator : AR\AJ
 Sample : 05769-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 23:30:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 2023
 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	6.353	6.768	567.9E6	158.9E6	253.768	219.249
Target Compounds							
2) T	3,5-DICHL...	5.790f	5.977	11939014	9172722	3.532	8.069 #
3) T	4-Nitroph...	6.169	6.408	78527925	23141832	53.325	47.516
5) T	DICAMBA	6.519	6.965	20055675	-2996193	2.058	N.D. #
6) T	MCP	6.669	7.014	150.2E6	9570605	21.928	4.614 #
7) T	MCPA	6.753	7.242	56818381	25486996	5.968	7.749 #
8) T	DICHLORPROP	7.065	7.550	13422862	33443747	5.232	42.514 #
9) T	2,4-D	7.278	7.830	10752282	2033467	3.540	2.088 #
10) T	Pentachlo...	7.516	8.269	68548287	12184802	1.955	1.075 #
11) T	2,4,5-TP ...	8.029	8.635	5287325	5504577	<MDL	1.248 #
12) T	2,4,5-T	8.298	8.954	46735420	12287654	3.236	2.848
13) T	2,4-DB	8.802	9.478	166.0E6	28435689	71.433	51.377 #
16) T	DCPA	10.056f	10.761	64239773	-5066896	3.424	N.D. #

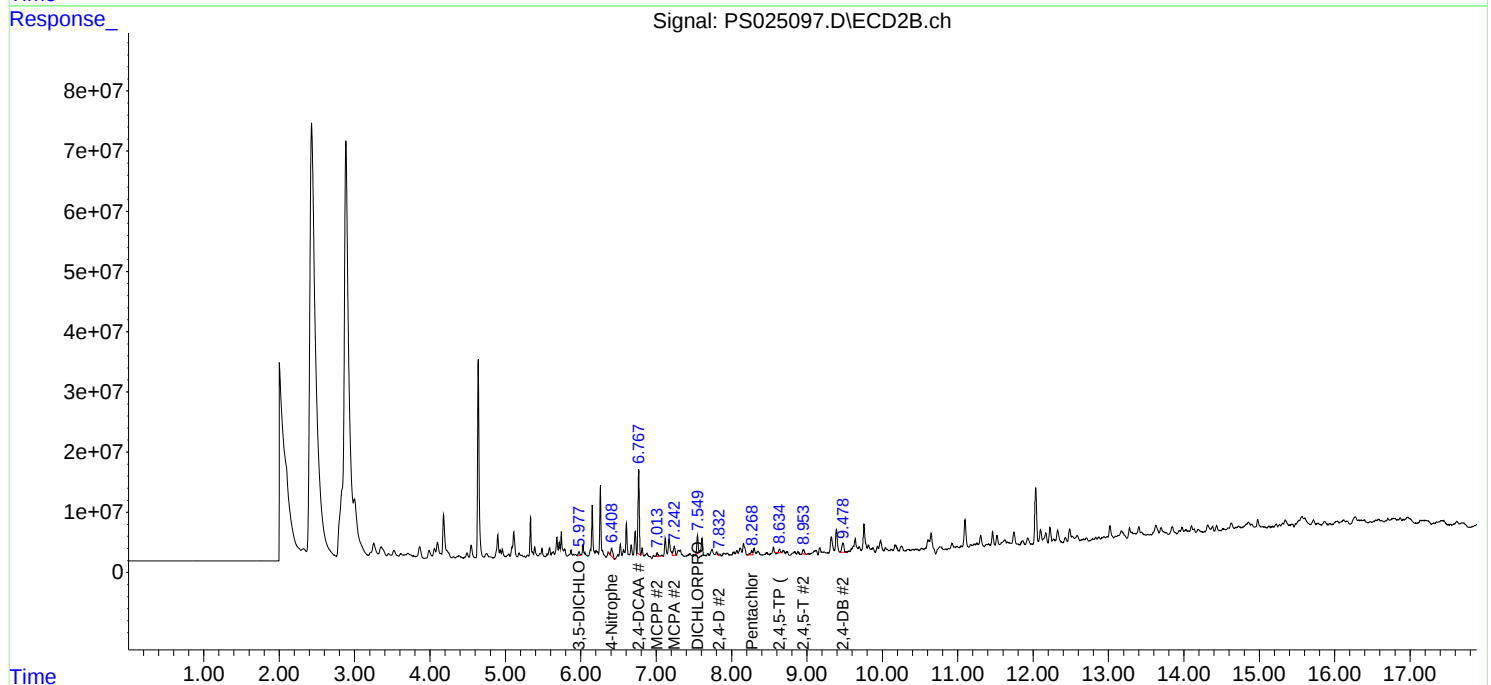
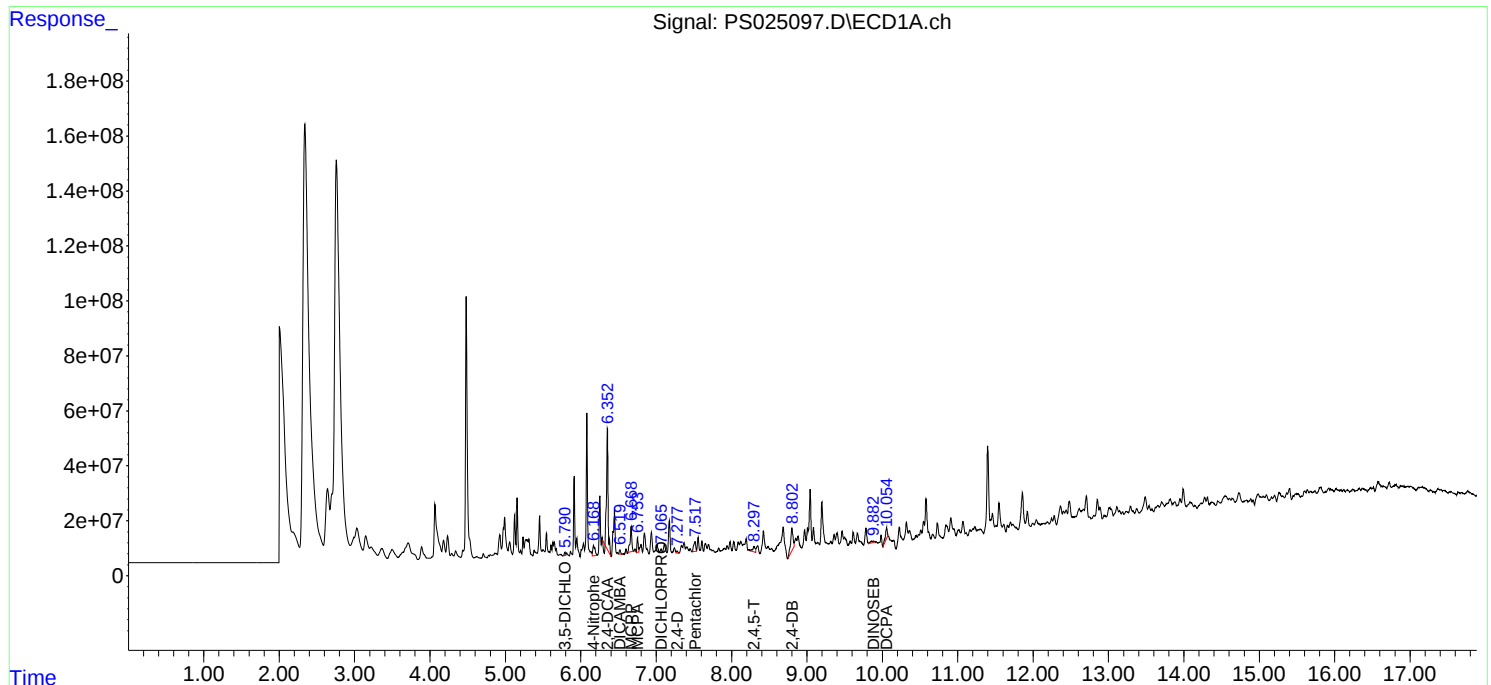
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

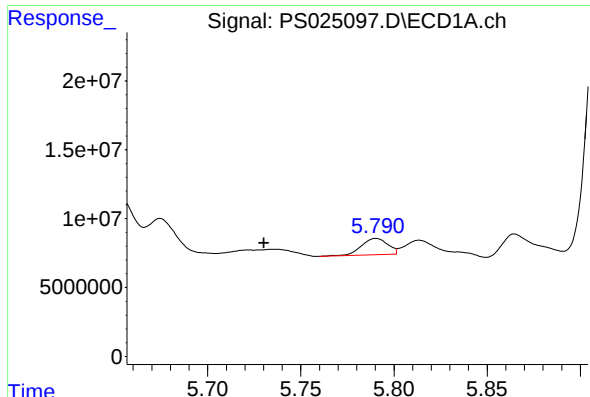
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
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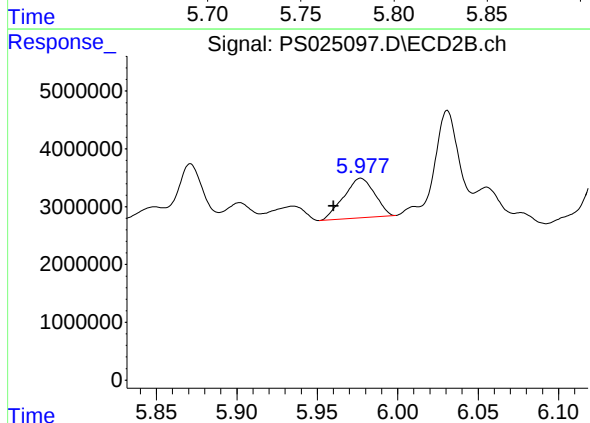




#2 3,5-DICHLOROBENZOIC ACID

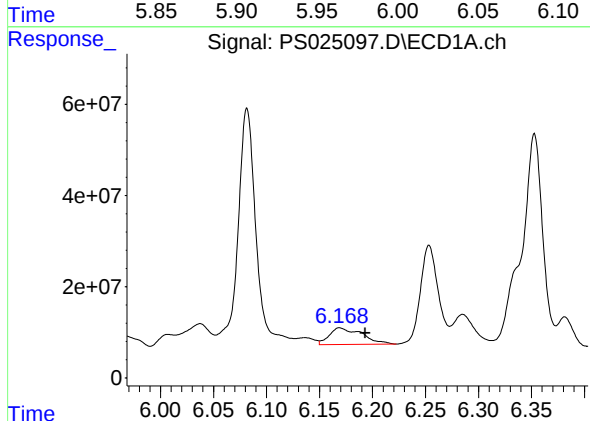
R.T.: 5.790 min
Delta R.T.: 0.060 min
Response: 11939014
Conc: 3.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



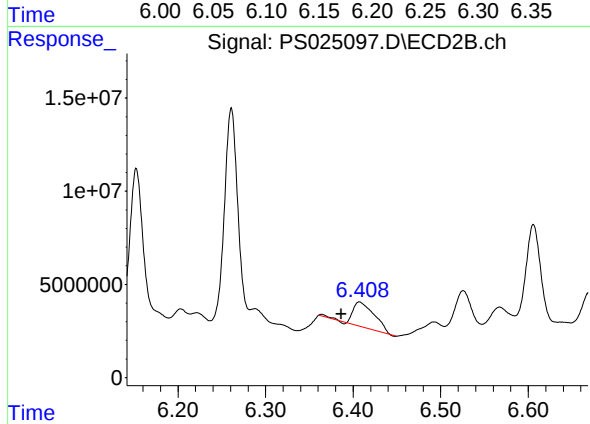
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.977 min
Delta R.T.: 0.017 min
Response: 9172722
Conc: 8.07 ng/ml



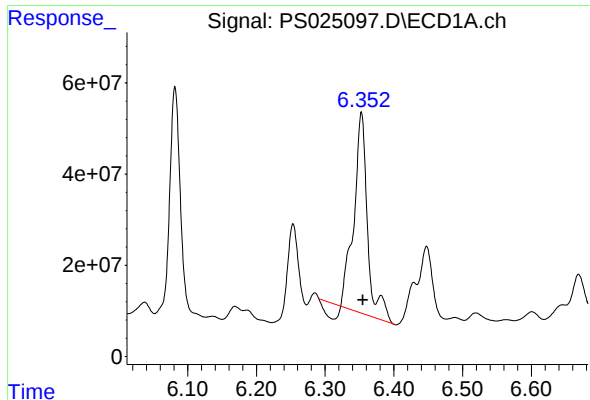
#3 4-Nitrophenol

R.T.: 6.169 min
Delta R.T.: -0.024 min
Response: 78527925
Conc: 53.32 ng/ml



#3 4-Nitrophenol

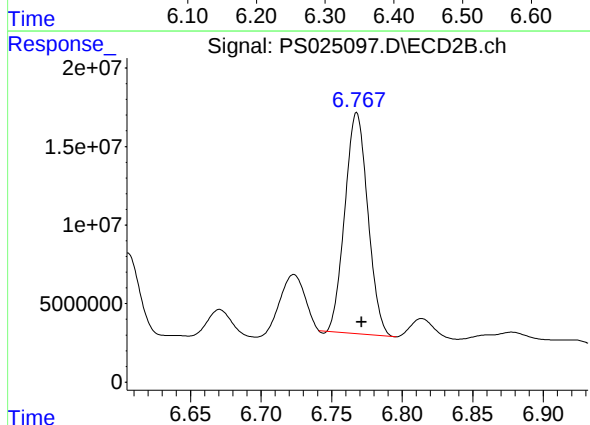
R.T.: 6.408 min
Delta R.T.: 0.022 min
Response: 23141832
Conc: 47.52 ng/ml



#4 2,4-DCAA

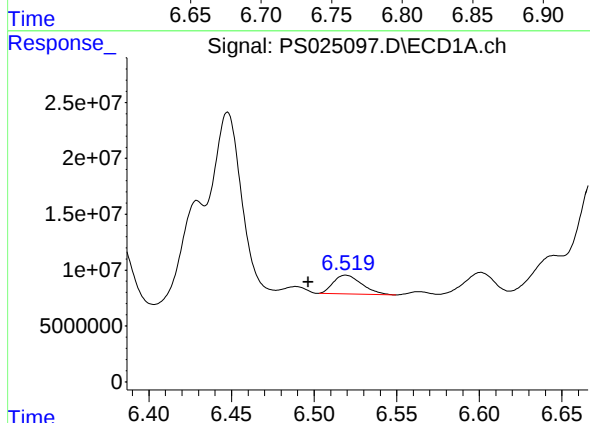
R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 567892956
Conc: 253.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



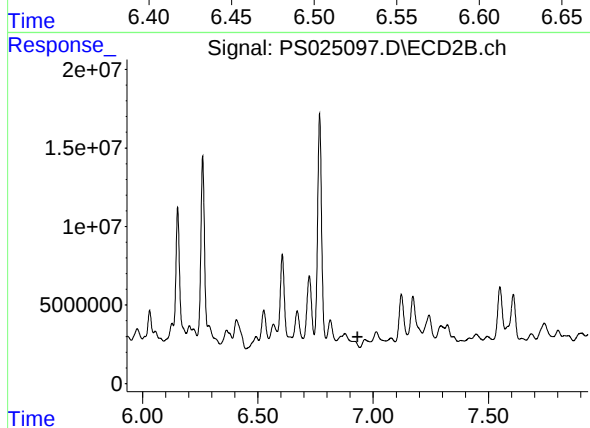
#4 2,4-DCAA

R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 158858032
Conc: 219.25 ng/ml



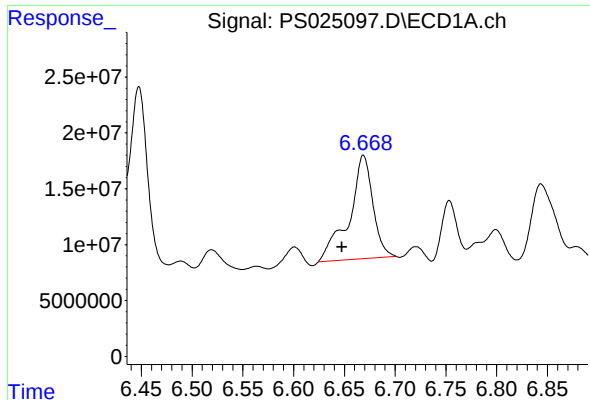
#5 DICAMBA

R.T.: 6.519 min
Delta R.T.: 0.023 min
Response: 20055675
Conc: 2.06 ng/ml



#5 DICAMBA

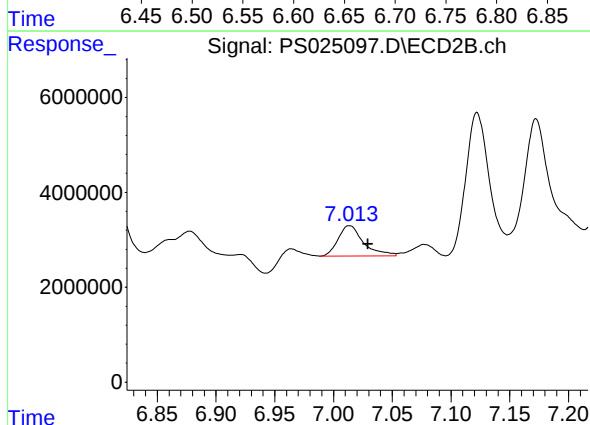
R.T.: 6.965 min
Delta R.T.: 0.033 min
Response: -2996193
Conc: N.D.



#6 MCPP

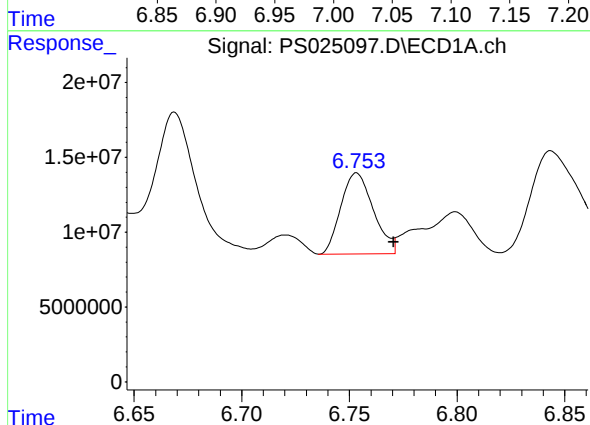
R.T.: 6.669 min
Delta R.T.: 0.021 min
Response: 150187305
Conc: 21.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



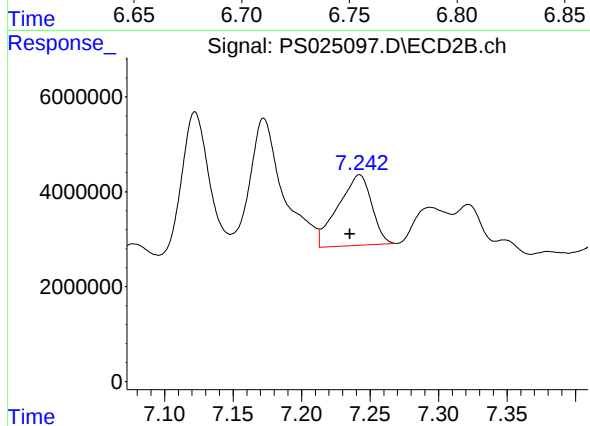
#6 MCPP

R.T.: 7.014 min
Delta R.T.: -0.016 min
Response: 9570605
Conc: 4.61 ug/ml



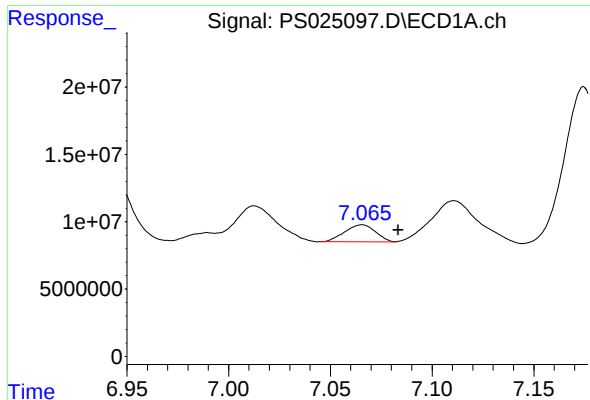
#7 MCPA

R.T.: 6.753 min
Delta R.T.: -0.017 min
Response: 56818381
Conc: 5.97 ug/ml



#7 MCPA

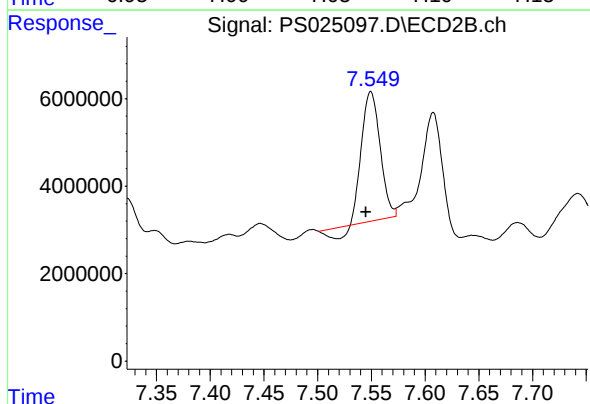
R.T.: 7.242 min
Delta R.T.: 0.007 min
Response: 25486996
Conc: 7.75 ug/ml



#8 DICHLORPROP

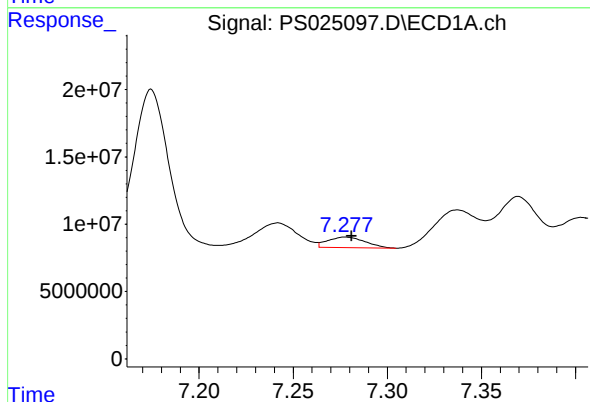
R.T.: 7.065 min
Delta R.T.: -0.018 min
Response: 13422862
Conc: 5.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



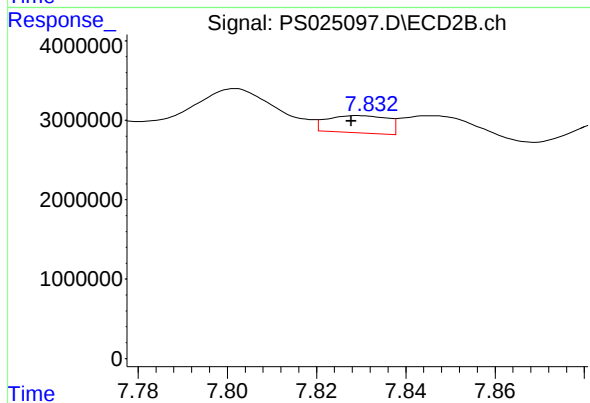
#8 DICHLORPROP

R.T.: 7.550 min
Delta R.T.: 0.004 min
Response: 33443747
Conc: 42.51 ng/ml



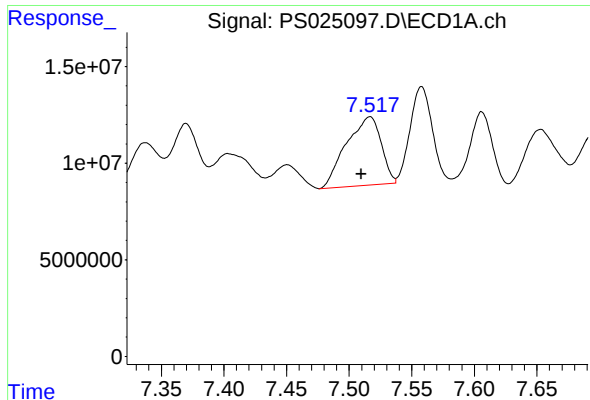
#9 2,4-D

R.T.: 7.278 min
Delta R.T.: -0.003 min
Response: 10752282
Conc: 3.54 ng/ml



#9 2,4-D

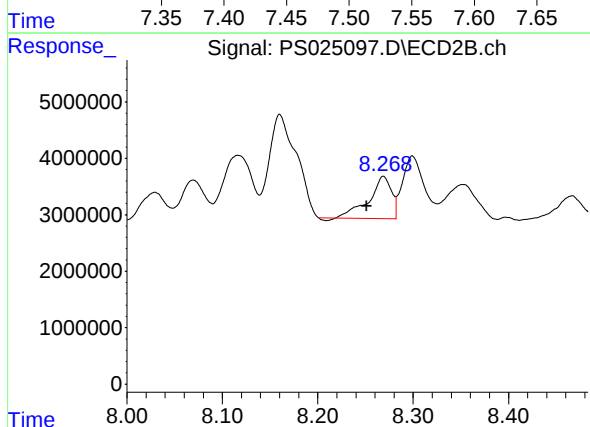
R.T.: 7.830 min
Delta R.T.: 0.002 min
Response: 2033467
Conc: 2.09 ng/ml



#10 Pentachlorophenol

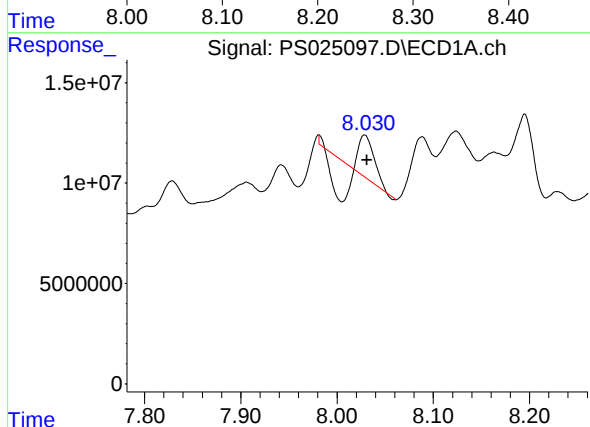
R.T.: 7.516 min
Delta R.T.: 0.007 min
Response: 68548287
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



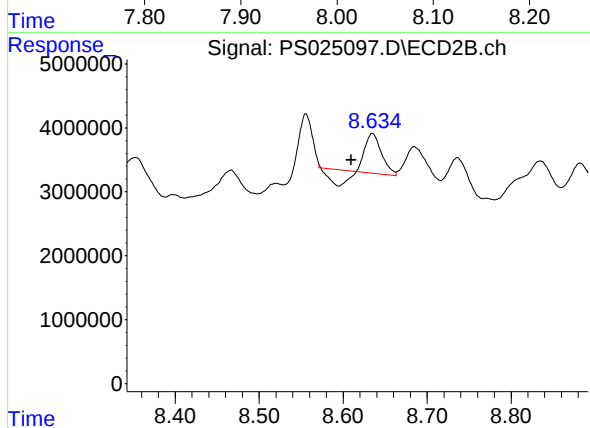
#10 Pentachlorophenol

R.T.: 8.269 min
Delta R.T.: 0.017 min
Response: 12184802
Conc: 1.07 ng/ml



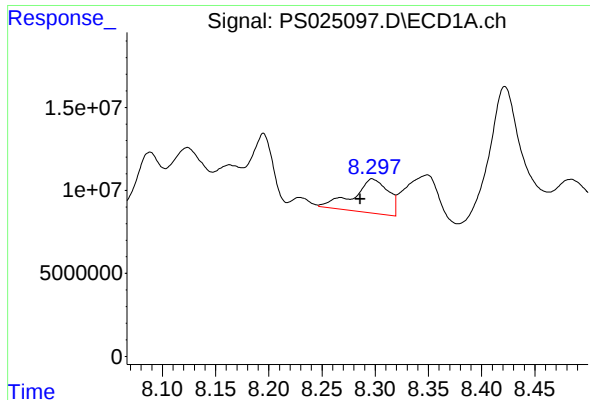
#11 2,4,5-TP (SILVEX)

R.T.: 8.029 min
Delta R.T.: -0.002 min
Response: 5287325
Conc: N.D.



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

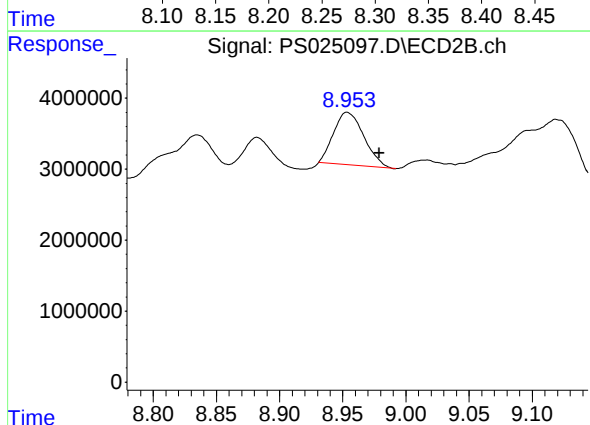
R.T.: 8.635 min
Delta R.T.: 0.025 min
Response: 5504577
Conc: 1.25 ng/ml



#12 2,4,5-T

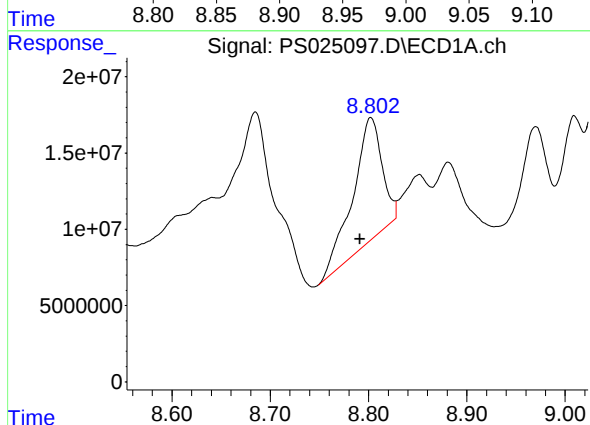
R.T.: 8.298 min
Delta R.T.: 0.012 min
Response: 46735420
Conc: 3.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



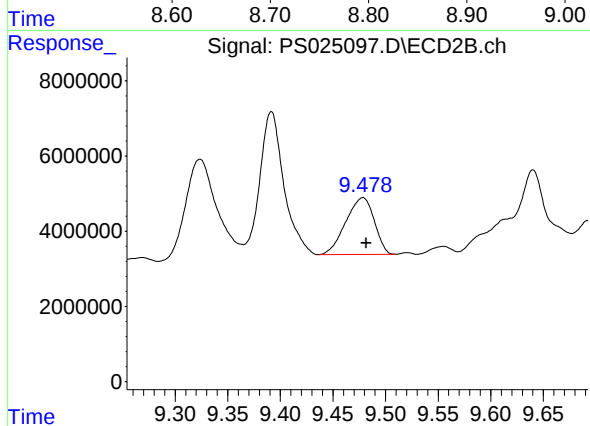
#12 2,4,5-T

R.T.: 8.954 min
Delta R.T.: -0.025 min
Response: 12287654
Conc: 2.85 ng/ml



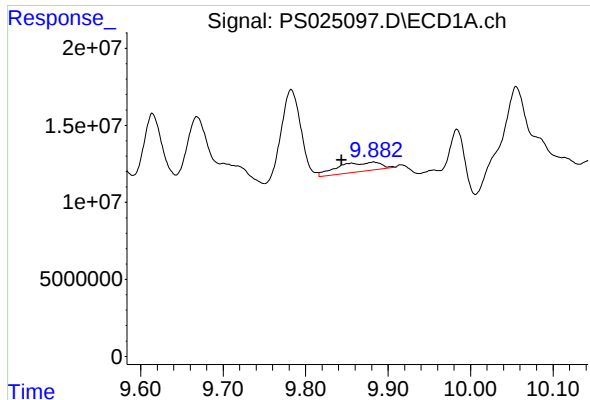
#13 2,4-DB

R.T.: 8.802 min
Delta R.T.: 0.011 min
Response: 165959023
Conc: 71.43 ng/ml



#13 2,4-DB

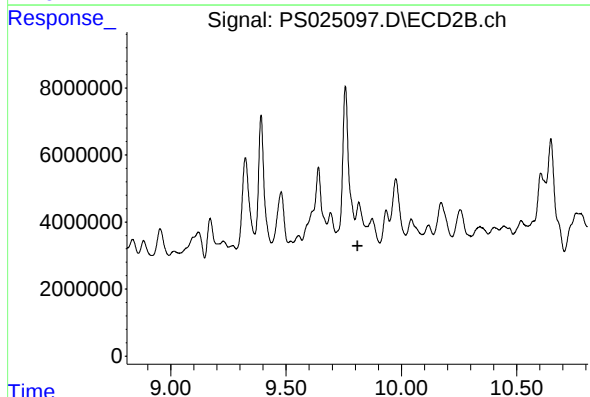
R.T.: 9.478 min
Delta R.T.: -0.004 min
Response: 28435689
Conc: 51.38 ng/ml



#14 DINOSEB

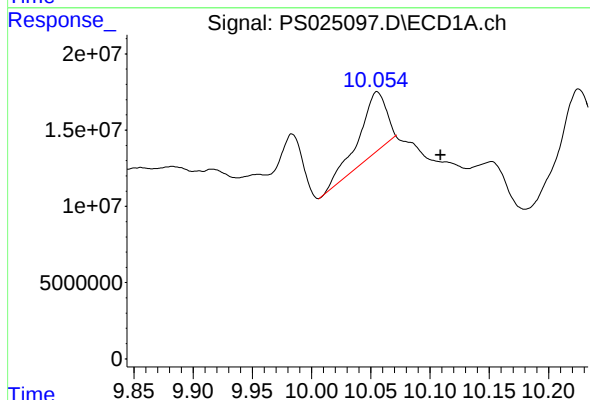
R.T.: 9.882 min
Delta R.T.: 0.038 min
Response: 21672962
Conc: 2.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



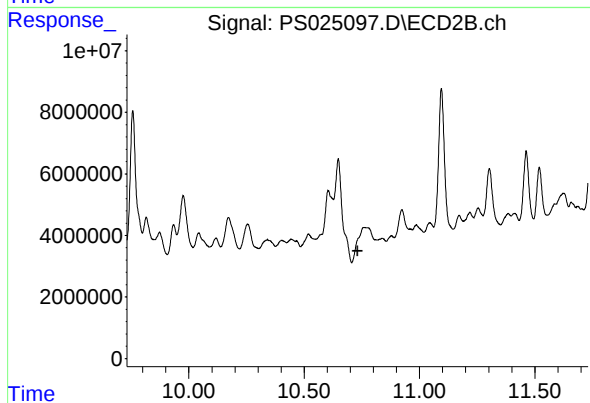
#14 DINOSEB

R.T.: 9.815 min
Delta R.T.: 0.006 min
Response: -14812465
Conc: N.D.



#16 DCPA

R.T.: 10.056 min
Delta R.T.: -0.053 min
Response: 64239773
Conc: 3.42 ng/ml



#16 DCPA

R.T.: 10.761 min
Delta R.T.: 0.029 min
Response: -5066896
Conc: N.D.