

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
 Data File : PS023413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2023 20:06
 Operator : AR\AJ
 Sample : 03329-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMPOSIT-SW03-0-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:22:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.477	6.852	212.2E6	38531132	119.927	67.873 #
Target Compounds							
1) T	Dalapon	2.519	2.547	44889310	68605778	24.549	74.844 #
3) T	4-Nitroph...	6.331	6.480	20005240	7847405	15.522	23.002 #
5) T	DICAMBA	6.671f	7.001	14062512	6504015	1.804	2.538 #
6) T	MCP	6.808	7.103	69841370	2233578	12.672	1.249 #
7) T	MCPA	6.904	7.324	36033490	11277229	4.602	4.196
8) T	DICHLORPROP	7.274	7.654	13063098	22136053	6.330	35.785 #
9) T	2,4-D	7.438	7.916	9286395	2083036	3.801	3.004
10) T	Pentachlo...	7.671	8.357	22820205	5842741	<MDL	<MDL #
11) T	2,4,5-TP ...	8.204	8.741	26261828	8652918	2.271	2.593
12) T	2,4,5-T	8.480	9.080	53159858	2566573	4.679	<MDL #
13) T	2,4-DB	8.994	9.604	46972038	2641249	19.953	7.123 #
14) T	DINOSEB	10.082	9.921	-14898510	7333685	N.D.	3.090
15) T	Picloram	9.875	10.890	23999913	11589511	1.383	2.539 #
16) T	DCPA	10.337	10.890	19092677	11589511	1.370	2.889 #

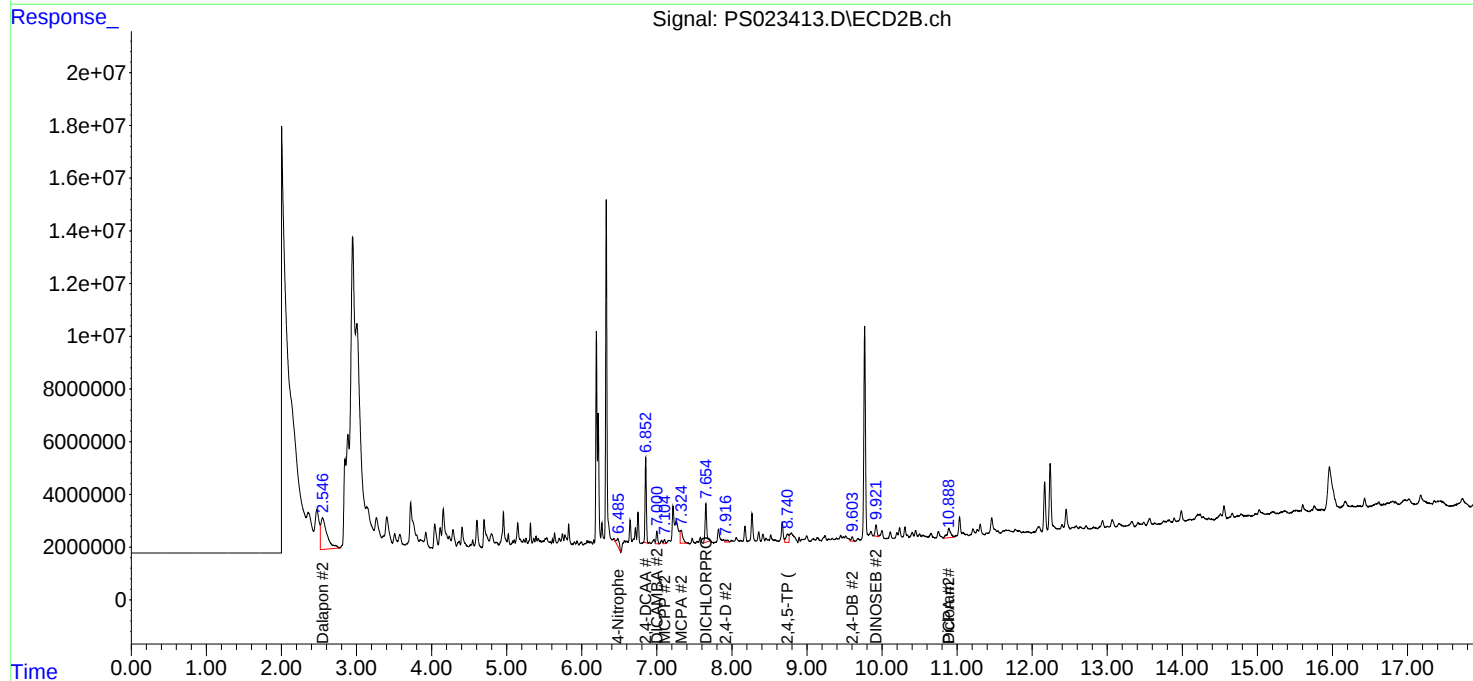
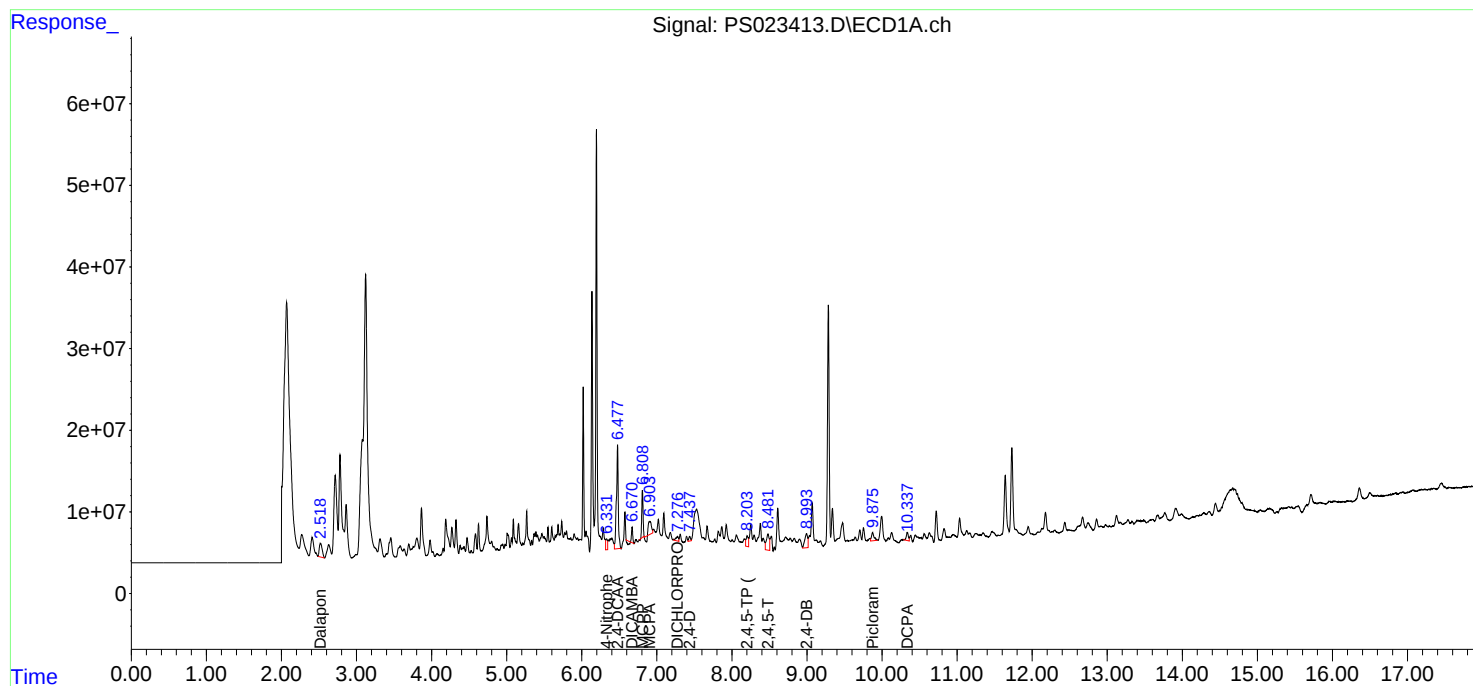
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

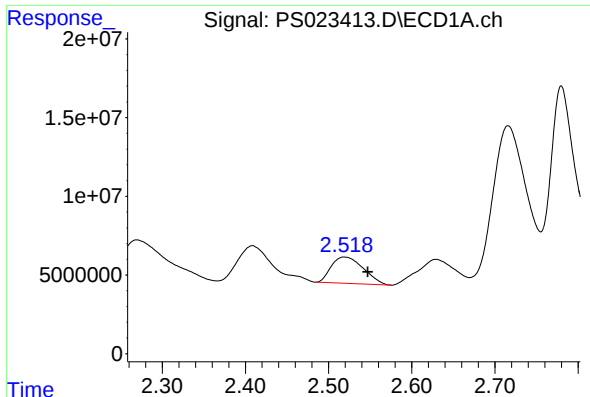
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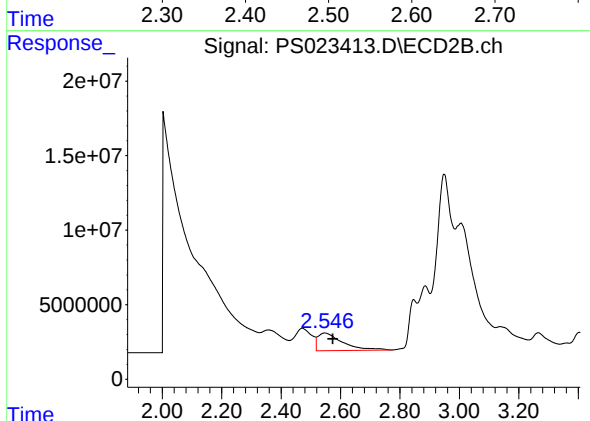




#1 Dalapon

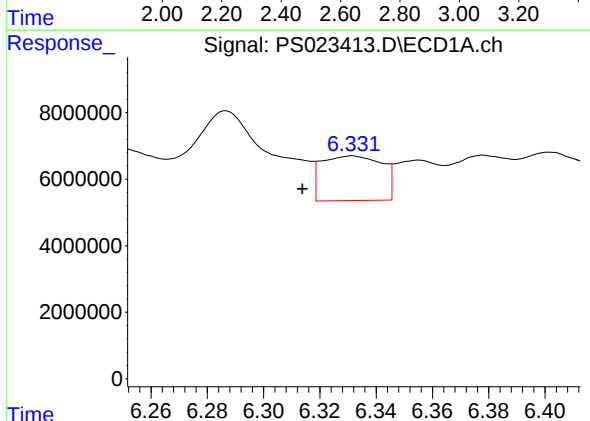
R.T.: 2.519 min
Delta R.T.: -0.028 min
Response: 44889310
Conc: 24.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW03-0-8



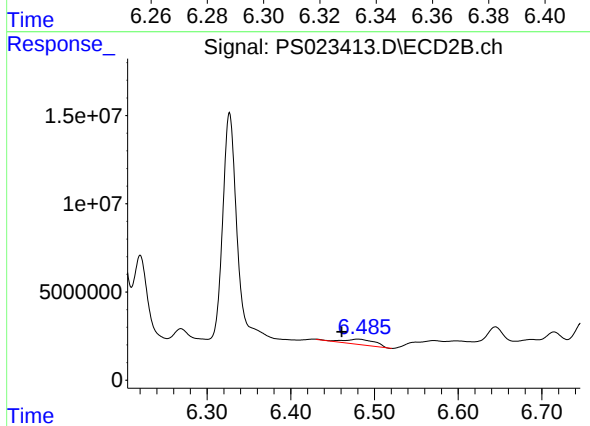
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: -0.027 min
Response: 68605778
Conc: 74.84 ng/ml



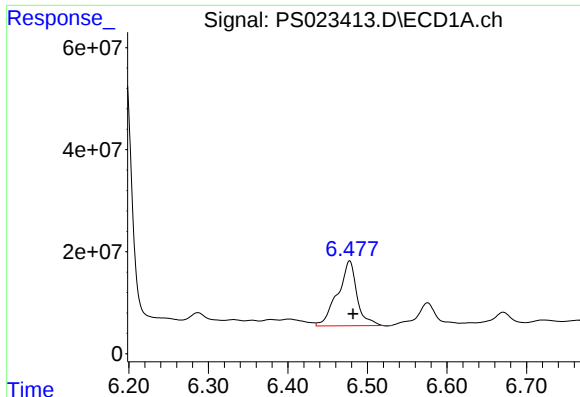
#3 4-Nitrophenol

R.T.: 6.331 min
Delta R.T.: 0.018 min
Response: 20005240
Conc: 15.52 ng/ml



#3 4-Nitrophenol

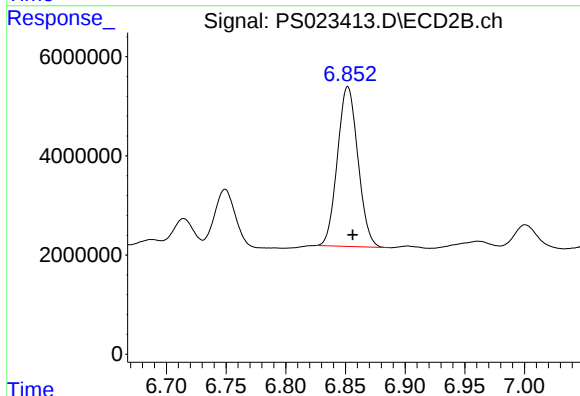
R.T.: 6.480 min
Delta R.T.: 0.019 min
Response: 7847405
Conc: 23.00 ng/ml



#4 2,4-DCAA

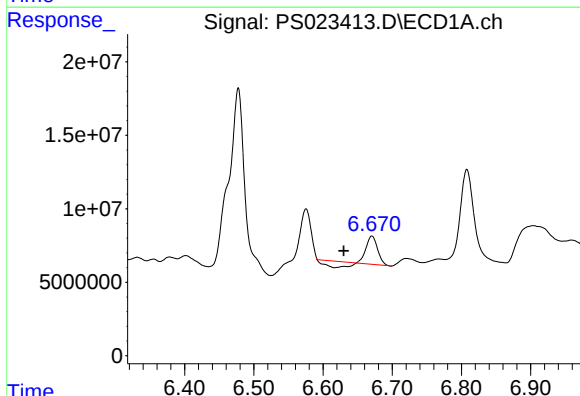
R.T.: 6.477 min
Delta R.T.: -0.004 min
Response: 212181662
Conc: 119.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW03-0-8



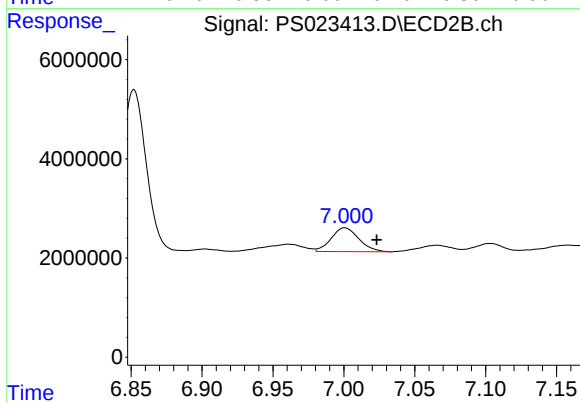
#4 2,4-DCAA

R.T.: 6.852 min
Delta R.T.: -0.004 min
Response: 38531132
Conc: 67.87 ng/ml



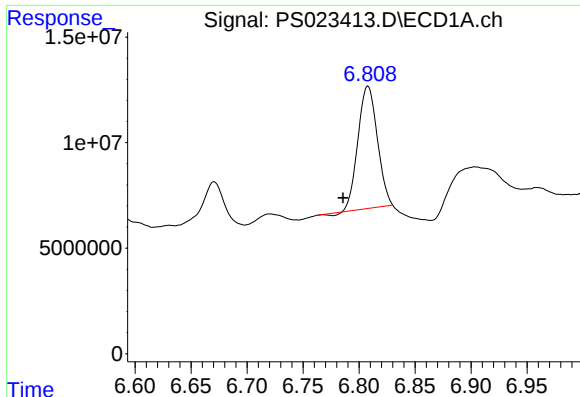
#5 DICAMBA

R.T.: 6.671 min
Delta R.T.: 0.041 min
Response: 14062512
Conc: 1.80 ng/ml



#5 DICAMBA

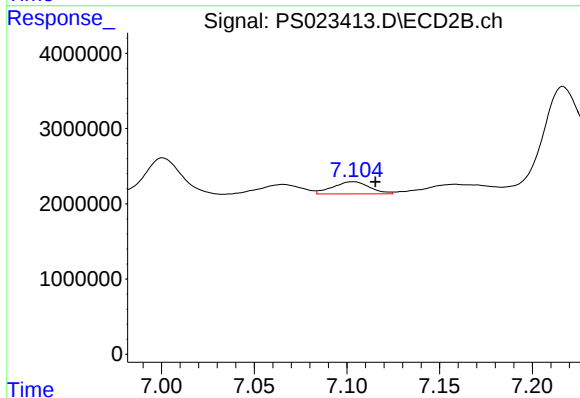
R.T.: 7.001 min
Delta R.T.: -0.022 min
Response: 6504015
Conc: 2.54 ng/ml



#6 MCPP

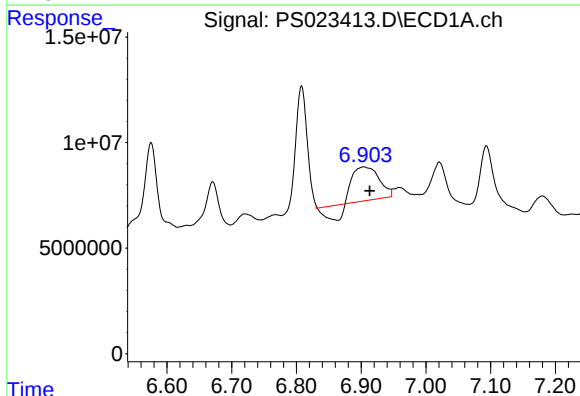
R.T.: 6.808 min
Delta R.T.: 0.022 min
Response: 69841370
Conc: 12.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW03-0-8



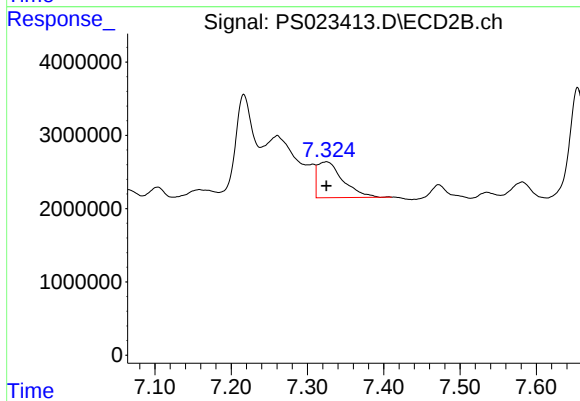
#6 MCPP

R.T.: 7.103 min
Delta R.T.: -0.012 min
Response: 2233578
Conc: 1.25 ug/ml



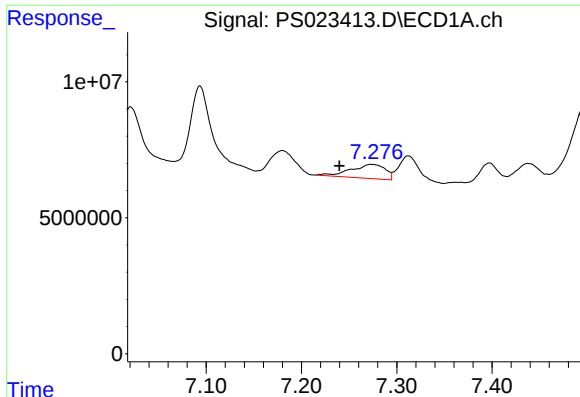
#7 MCPA

R.T.: 6.904 min
Delta R.T.: -0.009 min
Response: 36033490
Conc: 4.60 ug/ml



#7 MCPA

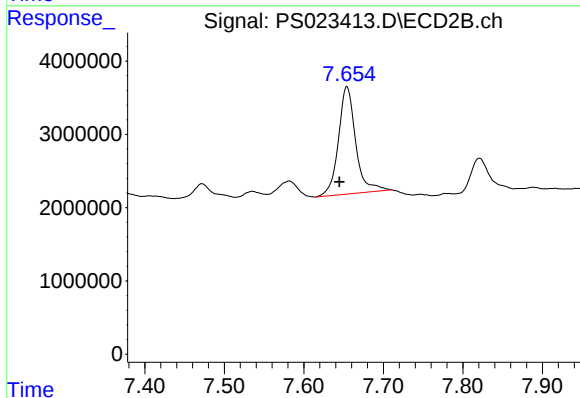
R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 11277229
Conc: 4.20 ug/ml



#8 DICHLORPROP

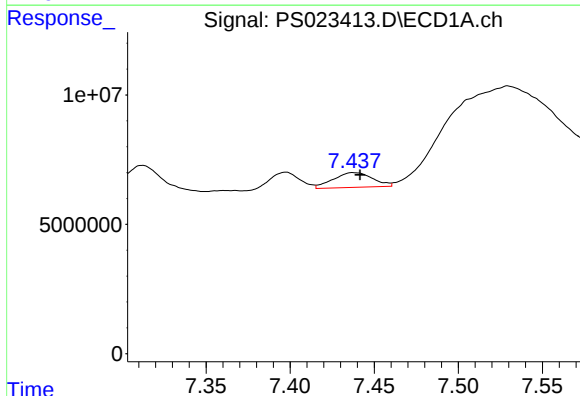
R.T.: 7.274 min
Delta R.T.: 0.034 min
Response: 13063098
Conc: 6.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW03-0-8



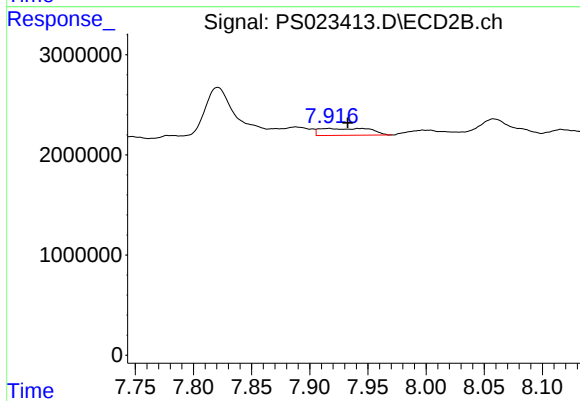
#8 DICHLORPROP

R.T.: 7.654 min
Delta R.T.: 0.010 min
Response: 22136053
Conc: 35.78 ng/ml



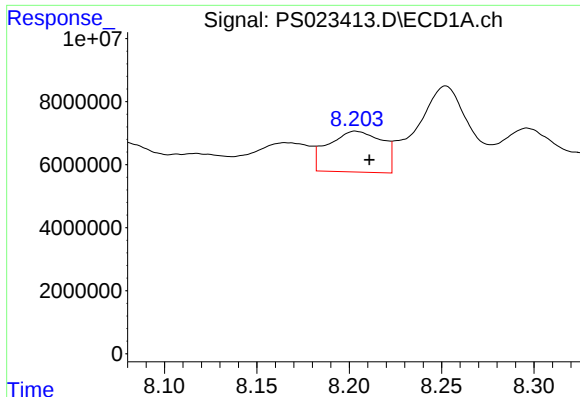
#9 2,4-D

R.T.: 7.438 min
Delta R.T.: -0.003 min
Response: 9286395
Conc: 3.80 ng/ml



#9 2,4-D

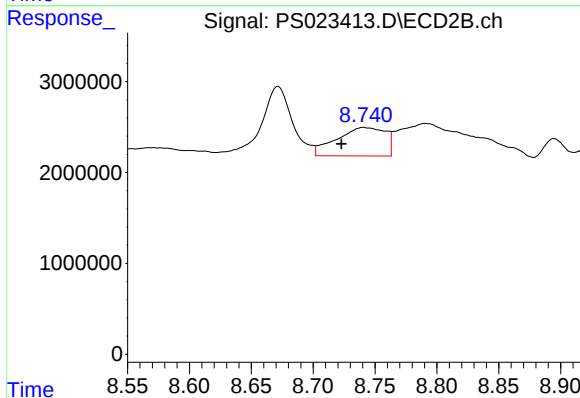
R.T.: 7.916 min
Delta R.T.: -0.017 min
Response: 2083036
Conc: 3.00 ng/ml



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

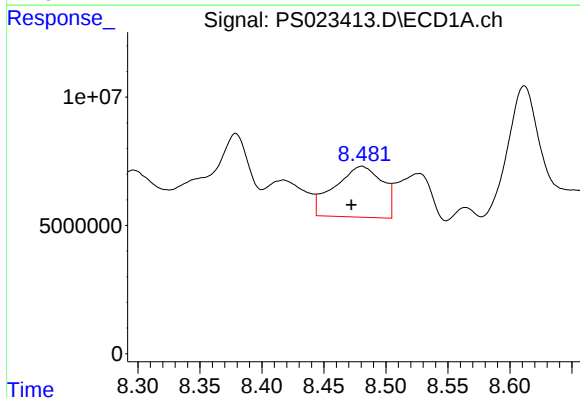
R.T.: 8.204 min
Delta R.T.: -0.007 min
Response: 26261828
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW03-0-8



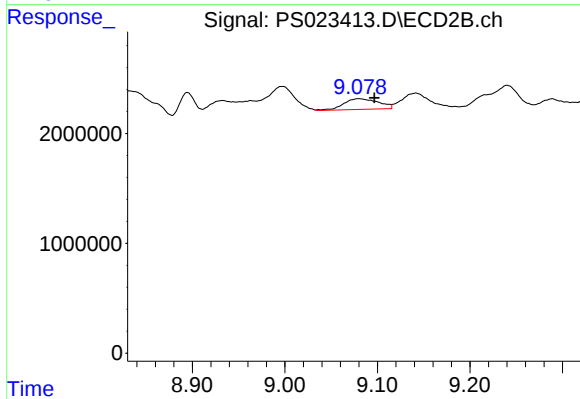
#11 2,4,5-TP (SILVEX)

R.T.: 8.741 min
Delta R.T.: 0.019 min
Response: 8652918
Conc: 2.59 ng/ml



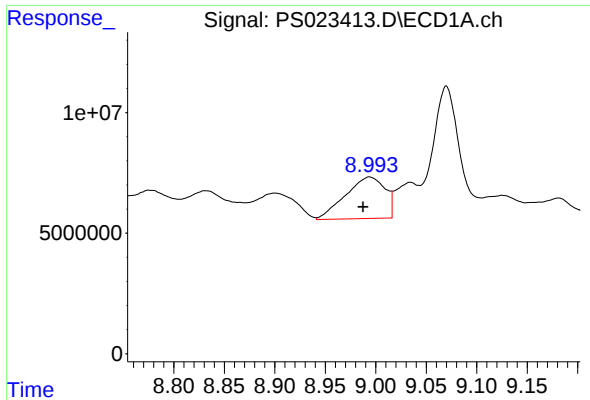
#12 2,4,5-T

R.T.: 8.480 min
Delta R.T.: 0.008 min
Response: 53159858
Conc: 4.68 ng/ml



#12 2,4,5-T

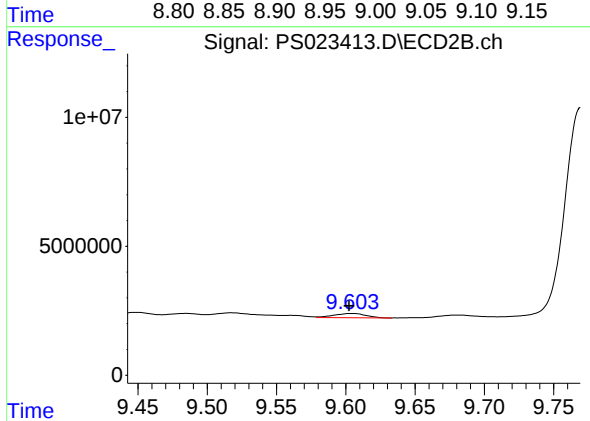
R.T.: 9.080 min
Delta R.T.: -0.016 min
Response: 2566573
Conc: N.D.



#13 2,4-DB

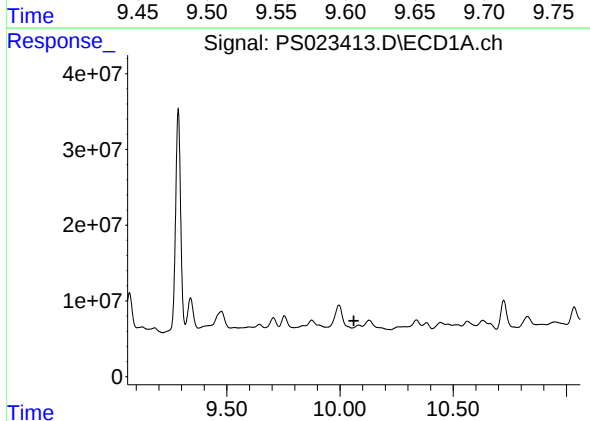
R.T.: 8.994 min
Delta R.T.: 0.007 min
Response: 46972038
Conc: 19.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW03-0-8



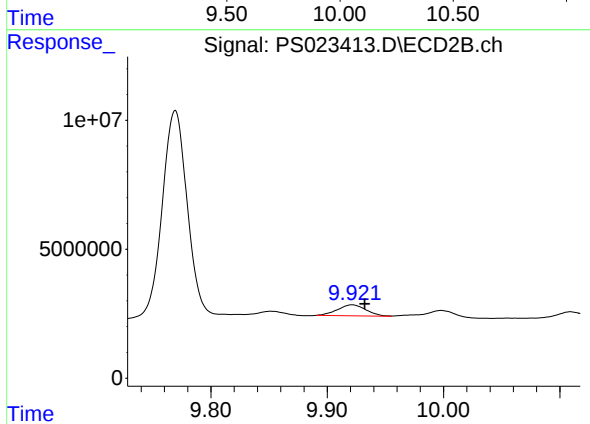
#13 2,4-DB

R.T.: 9.604 min
Delta R.T.: 0.002 min
Response: 2641249
Conc: 7.12 ng/ml



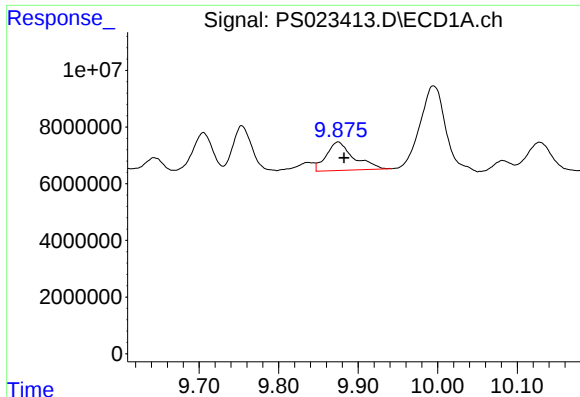
#14 DINOSEB

R.T.: 10.082 min
Delta R.T.: 0.020 min
Response: -14898510
Conc: N.D.



#14 DINOSEB

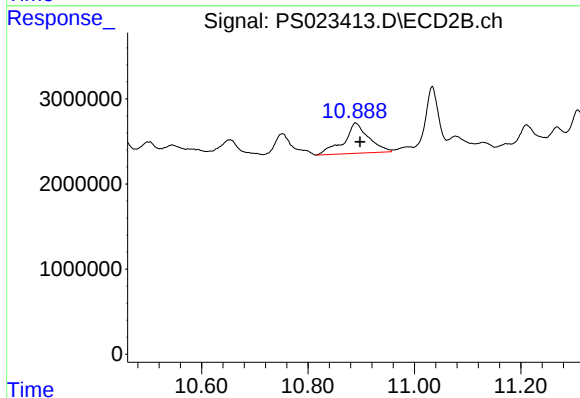
R.T.: 9.921 min
Delta R.T.: -0.011 min
Response: 7333685
Conc: 3.09 ng/ml



#15 Picloram

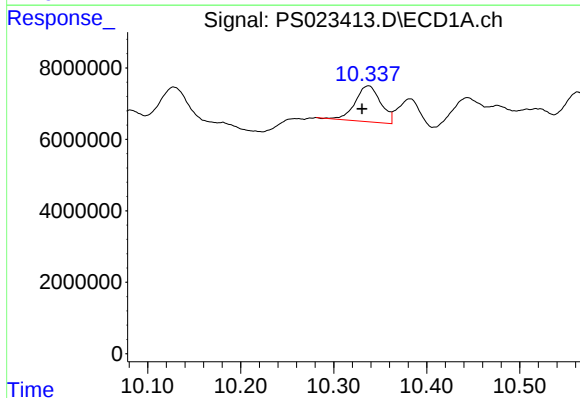
R.T.: 9.875 min
Delta R.T.: -0.008 min
Response: 23999913
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW03-0-8



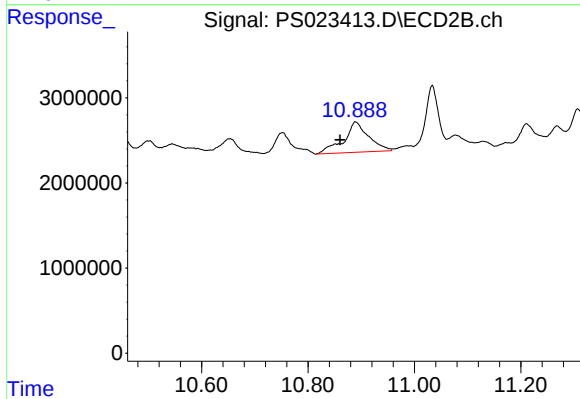
#15 Picloram

R.T.: 10.890 min
Delta R.T.: -0.008 min
Response: 11589511
Conc: 2.54 ng/ml



#16 DCPA

R.T.: 10.337 min
Delta R.T.: 0.007 min
Response: 19092677
Conc: 1.37 ng/ml



#16 DCPA

R.T.: 10.890 min
Delta R.T.: 0.029 min
Response: 11589511
Conc: 2.89 ng/ml