

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
 Data File : PS023443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 12:03
 Operator : AR\AJ
 Sample : 03330-13 (Sig #1); 0333013 (Sig #2)
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMPOSITE-MC02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 12:42:22 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	6.480	6.851	121.4E6	31486388	68.634	55.464
Target Compounds							
1) T	Dalapon	2.583	0.000	2866083	0	1.567	N.D. #
2) T	3,5-DICHL...	5.846	6.069f	3279691	592970	1.221	<MDL #
3) T	4-Nitroph...	6.334	0.000	7827211	0	6.073	N.D. #
5) T	DICAMBA	6.620	7.054	-2969314	1723775	N.D.	<MDL
6) T	MCP	6.811	7.054f	6269129	1723775	1.137	<MDL #
7) T	MCPA	6.948	7.316	-3241314	11526093	N.D.	4.289
8) T	DICHLORPROP	7.181f	7.654	20390218	2251465	9.881	3.640 #
9) T	2,4-D	7.402	0.000	4630675	0	1.895	N.D. #
10) T	Pentachlo...	7.672	8.356	1706628	2042408	<MDL	<MDL #
11) T	2,4,5-TP ...	8.208	8.716	11121939	285135	<MDL	<MDL #
12) T	2,4,5-T	8.483	9.135	25383603	895508	2.234	<MDL #
13) T	2,4-DB	9.002	0.000	32225259	0	13.689	N.D. #
15) T	Picloram	9.882	10.888	26548804	6318342	1.530	1.384
16) T	DCPA	10.327	10.852	13186466	1855796	<MDL	<MDL #

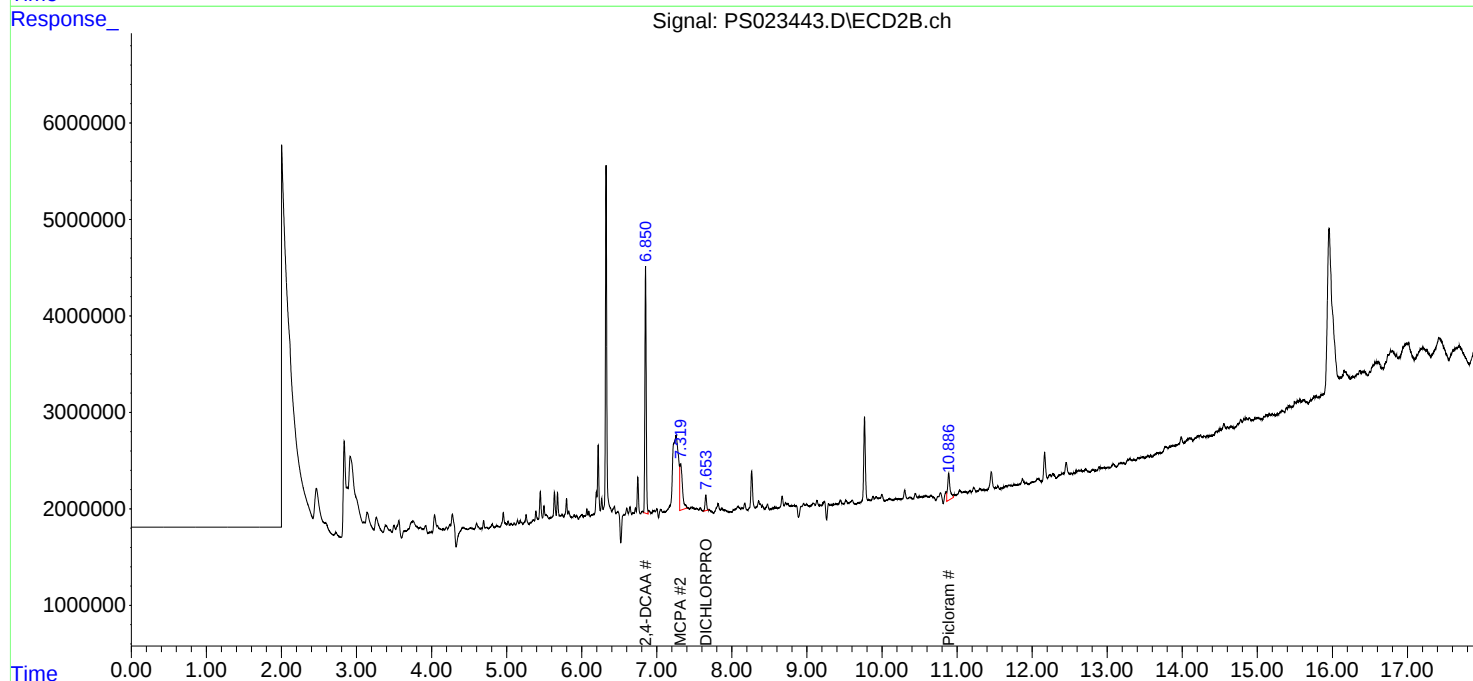
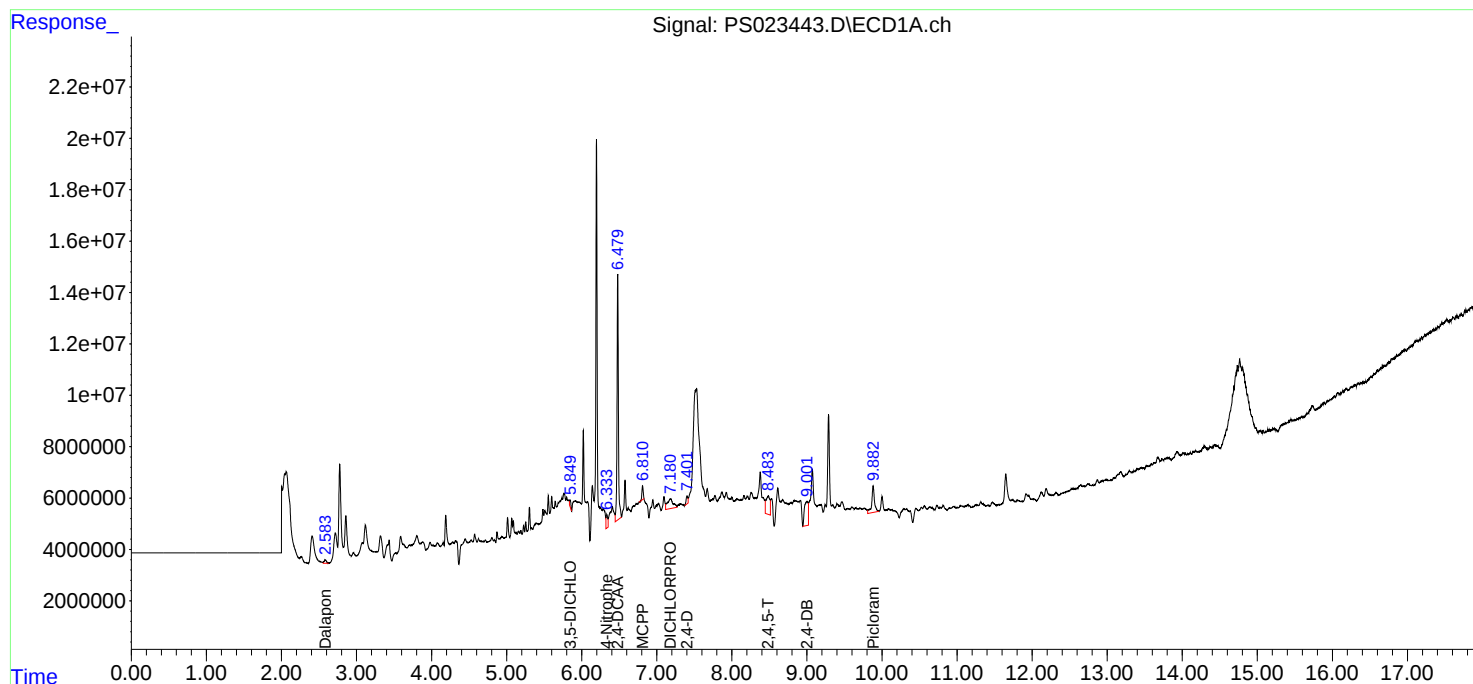
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

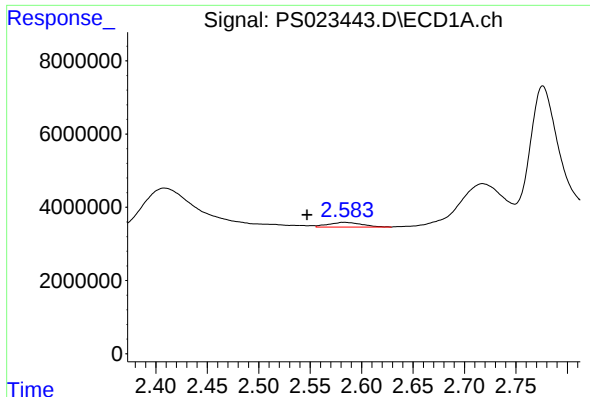
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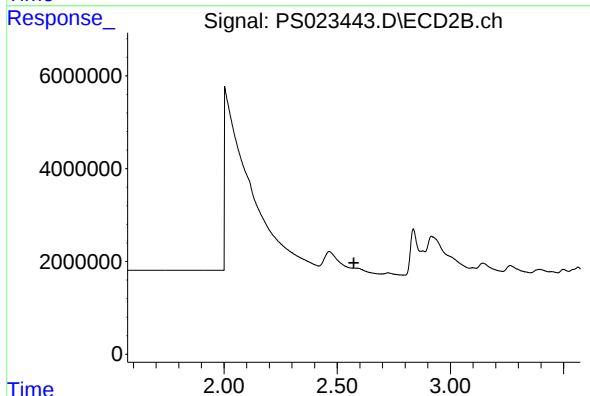




#1 Dalapon

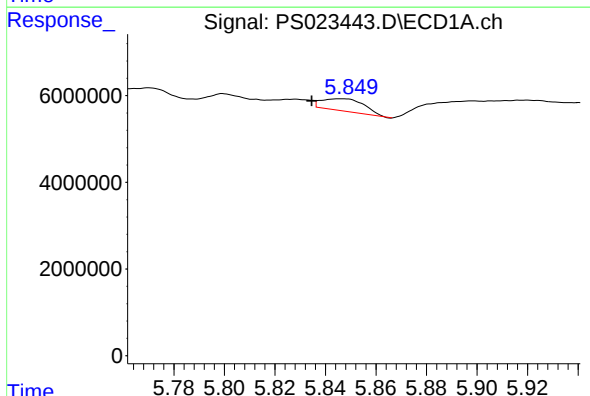
R.T.: 2.583 min
Delta R.T.: 0.036 min
Response: 2866083
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-MC02



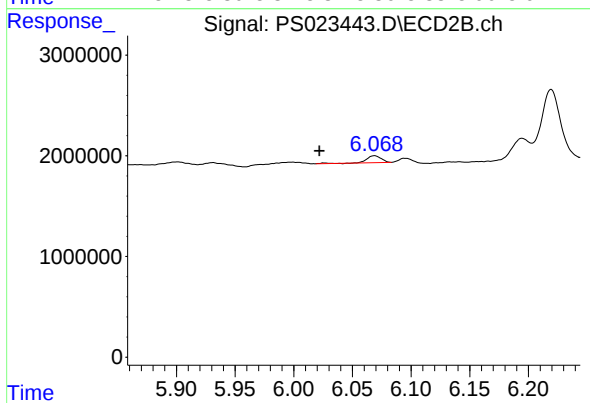
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



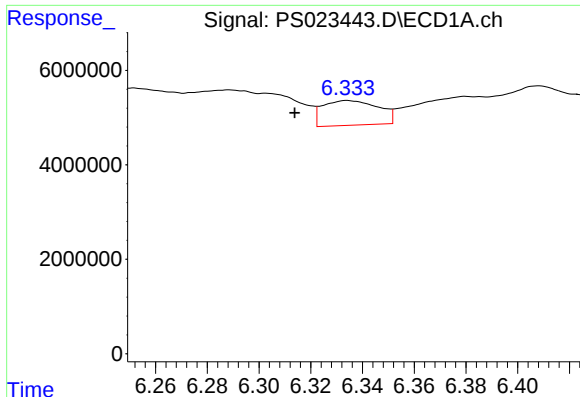
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.846 min
Delta R.T.: 0.011 min
Response: 3279691
Conc: 1.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

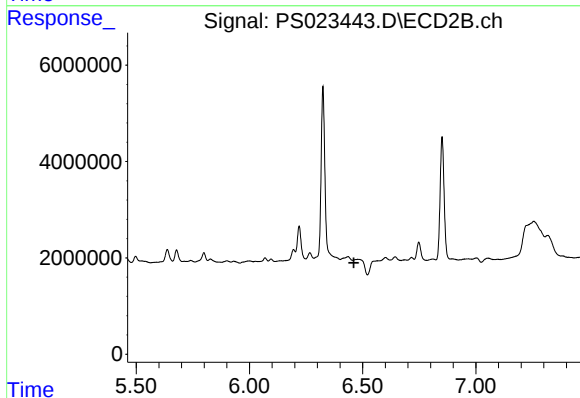
R.T.: 6.069 min
Delta R.T.: 0.047 min
Response: 592970
Conc: N.D.



#3 4-Nitrophenol

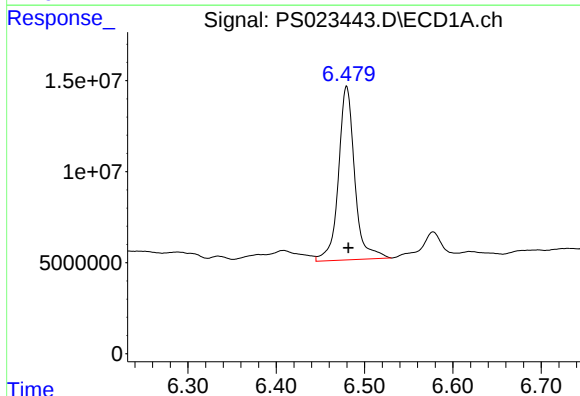
R.T.: 6.334 min
Delta R.T.: 0.021 min
Response: 7827211
Conc: 6.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-MC02



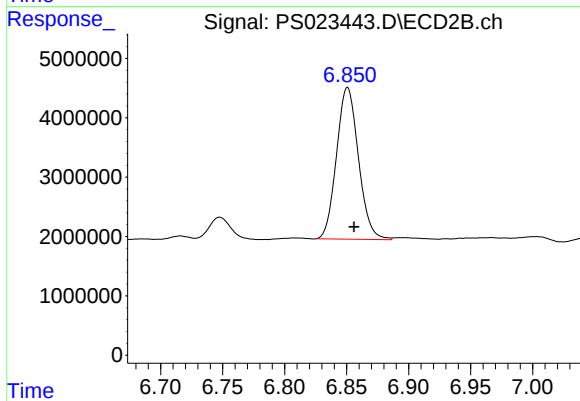
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



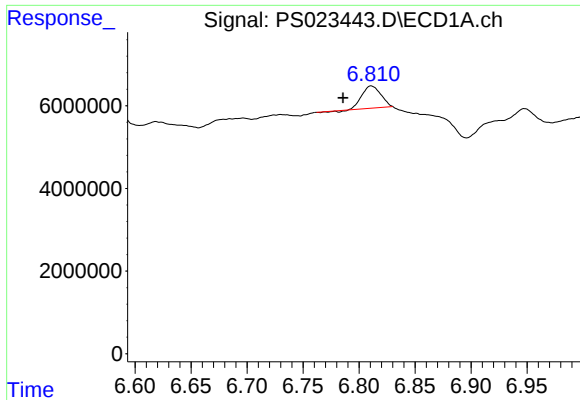
#4 2,4-DCAA

R.T.: 6.480 min
Delta R.T.: -0.002 min
Response: 121431299
Conc: 68.63 ng/ml



#4 2,4-DCAA

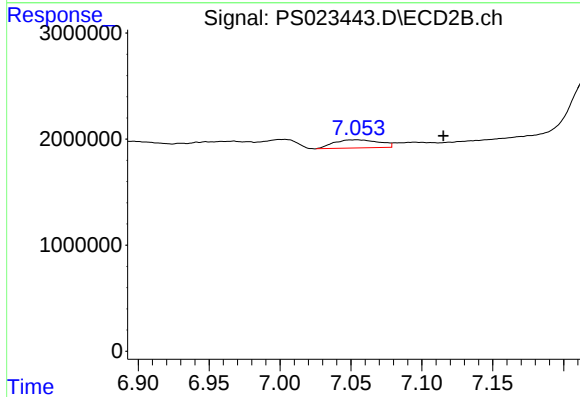
R.T.: 6.851 min
Delta R.T.: -0.005 min
Response: 31486388
Conc: 55.46 ng/ml



#6 MCPP

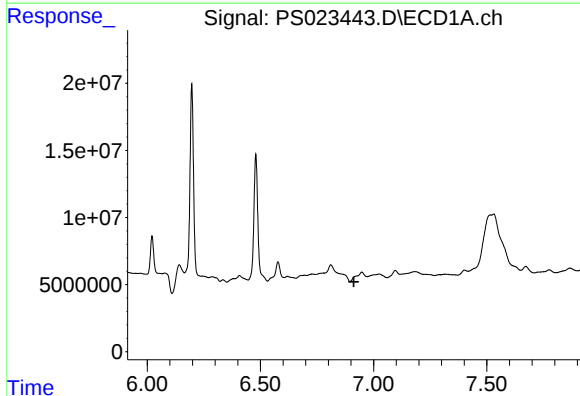
R.T.: 6.811 min
Delta R.T.: 0.026 min
Response: 6269129
Conc: 1.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-MC02



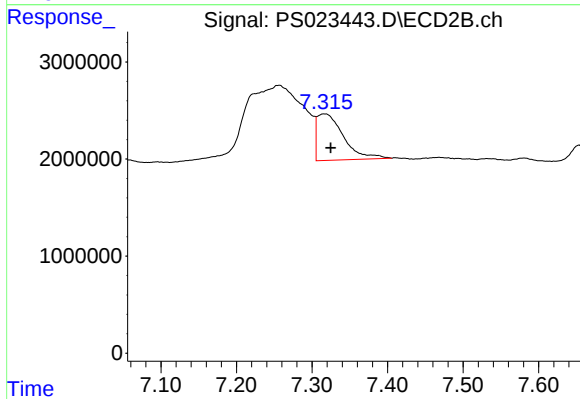
#6 MCPP

R.T.: 7.054 min
Delta R.T.: -0.061 min
Response: 1723775
Conc: N.D.



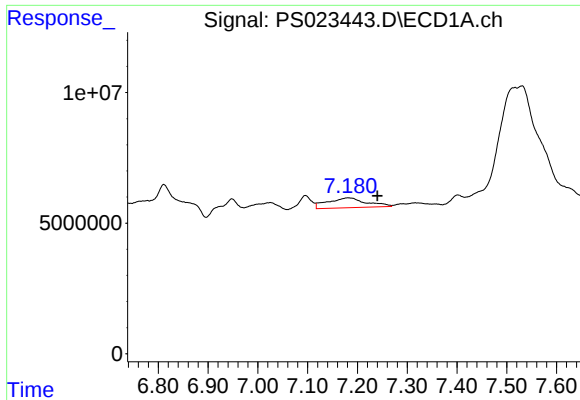
#7 MCPA

R.T.: 6.948 min
Delta R.T.: 0.035 min
Response: -3241314
Conc: N.D.



#7 MCPA

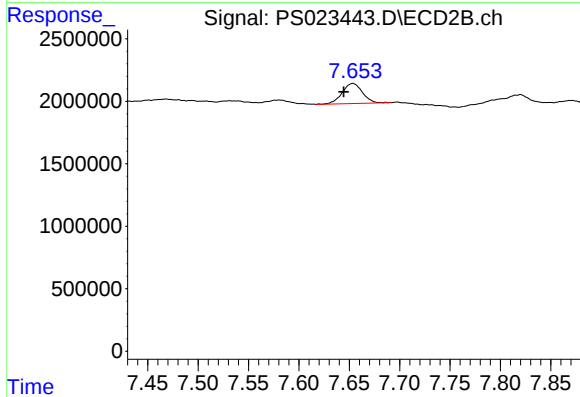
R.T.: 7.316 min
Delta R.T.: -0.009 min
Response: 11526093
Conc: 4.29 ug/ml



#8 DICHLORPROP

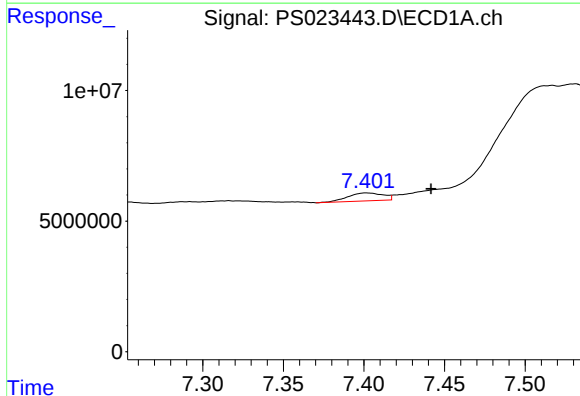
R.T.: 7.181 min
Delta R.T.: -0.059 min
Response: 20390218
Conc: 9.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-MC02



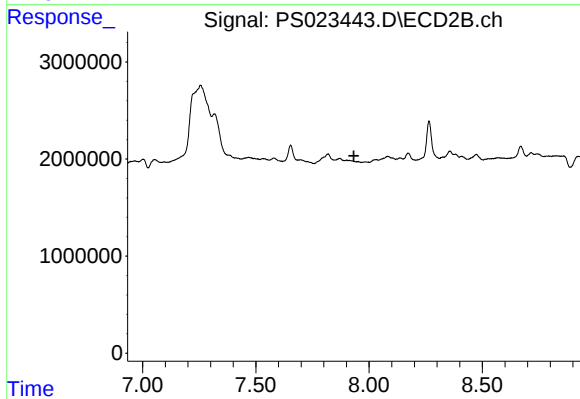
#8 DICHLORPROP

R.T.: 7.654 min
Delta R.T.: 0.009 min
Response: 2251465
Conc: 3.64 ng/ml



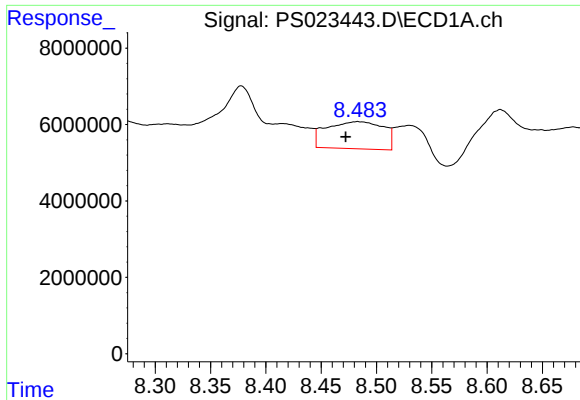
#9 2,4-D

R.T.: 7.402 min
Delta R.T.: -0.040 min
Response: 4630675
Conc: 1.90 ng/ml



#9 2,4-D

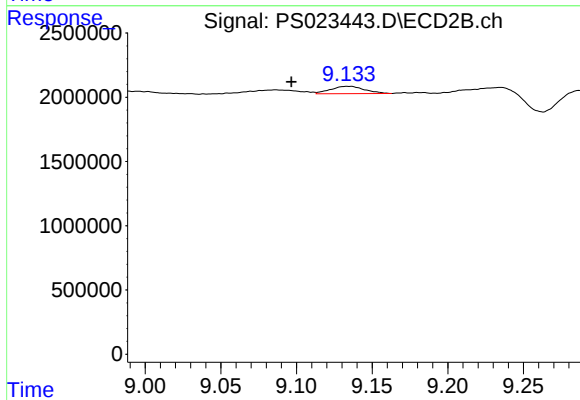
R.T.: 0.000 min
Exp R.T.: 7.933 min
Response: 0
Conc: N.D.



#12 2,4,5-T

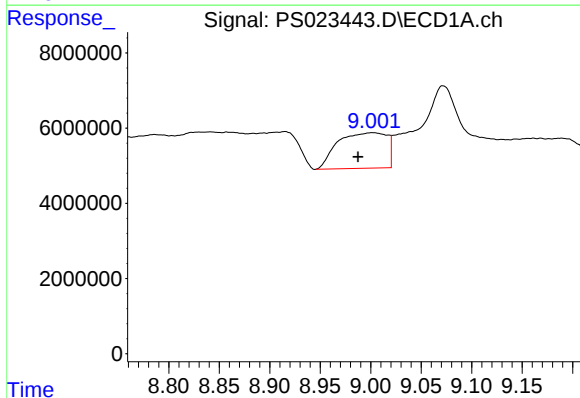
R.T.: 8.483 min
Delta R.T.: 0.011 min
Response: 25383603
Conc: 2.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-MC02



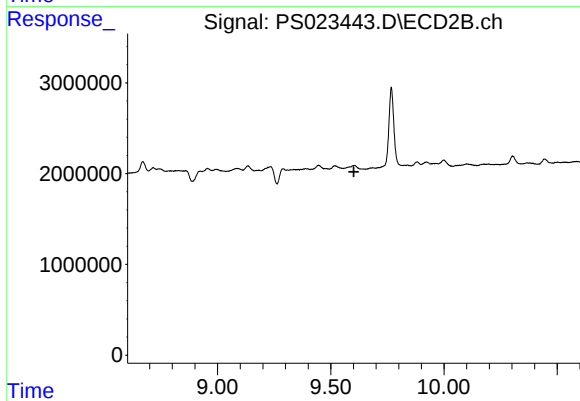
#12 2,4,5-T

R.T.: 9.135 min
Delta R.T.: 0.038 min
Response: 895508
Conc: N.D.



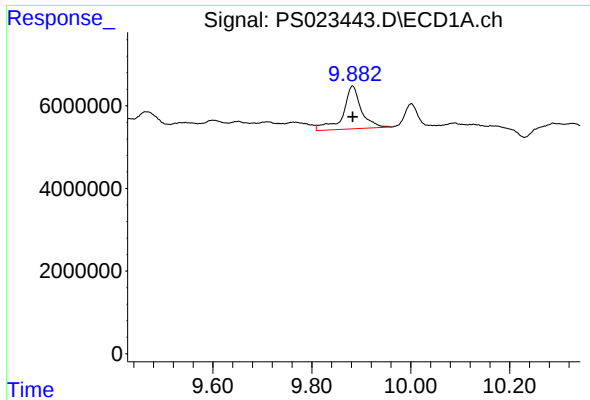
#13 2,4-DB

R.T.: 9.002 min
Delta R.T.: 0.014 min
Response: 32225259
Conc: 13.69 ng/ml



#13 2,4-DB

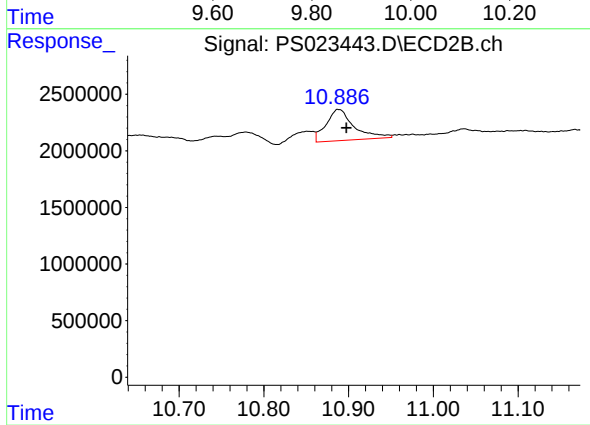
R.T.: 0.000 min
Exp R.T. : 9.602 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 9.882 min
Delta R.T.: 0.000 min
Response: 26548804
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-MC02



#15 Picloram

R.T.: 10.888 min
Delta R.T.: -0.010 min
Response: 6318342
Conc: 1.38 ng/ml