

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121423\
 Data File : PS025107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2023 23:33
 Operator : AR\AJ
 Sample : 05759-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-06-121323

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 04:39:53 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	6.354	6.768	382.1E6	93168870	170.739	128.588
Target Compounds							
1) T	Dalapon	2.445	2.501	67273113	33887393	23.329	29.543 #
2) T	3,5-DICHL...	0.000	5.977	0	6278080	N.D.	5.523
3) T	4-Nitroph...	6.169	6.405	37182541	2361075	25.249	4.848 #
5) T	DICAMBA	6.516	6.965	26185919	-2938118	2.687	N.D. #
6) T	MCP	6.669	7.018	137.3E6	867561	20.047	<MDL #
7) T	MCPA	6.801	7.228	-2593197	10488863	N.D.	3.189
8) T	DICHLORPROP	7.067	7.551	10588483	50669288	4.128	64.411 #
9) T	2,4-D	7.242	7.849	8027984	5349828	2.643	5.492 #
10) T	Pentachlo...	7.501	8.245	45420831	2344374	1.295	<MDL #
11) T	2,4,5-TP ...	8.029	8.633	70645460	1154597	4.650	<MDL #
12) T	2,4,5-T	8.298	8.958	35654732	10530868	2.468	2.441
13) T	2,4-DB	8.804	9.484	160.8E6	30365597	69.221	54.864
14) T	DINOSEB	9.833	9.816	10978507	9263024	1.011	3.021 #
15) T	Picloram	9.669	10.776	25818255	-1632870	1.325	N.D. #
16) T	DCPA	10.105	10.776f	10718779	-1632870	<MDL	N.D. #

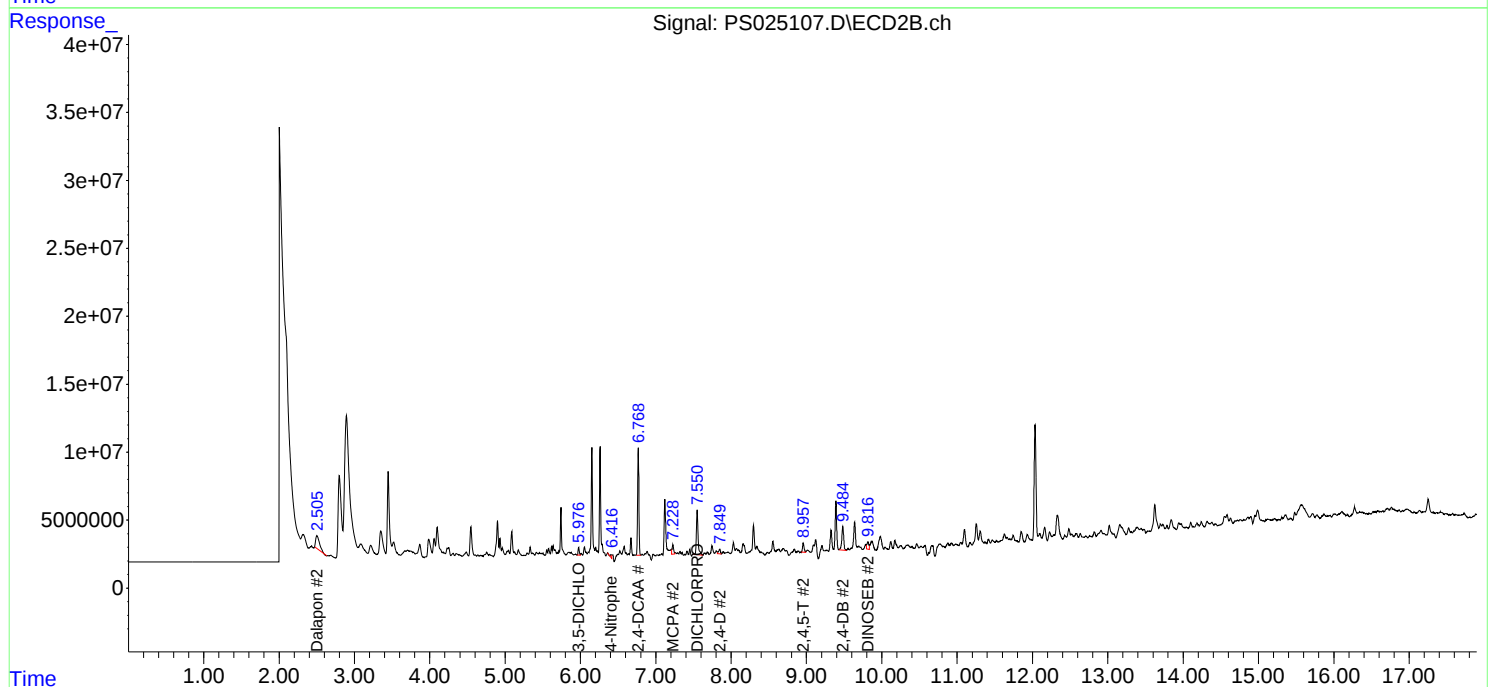
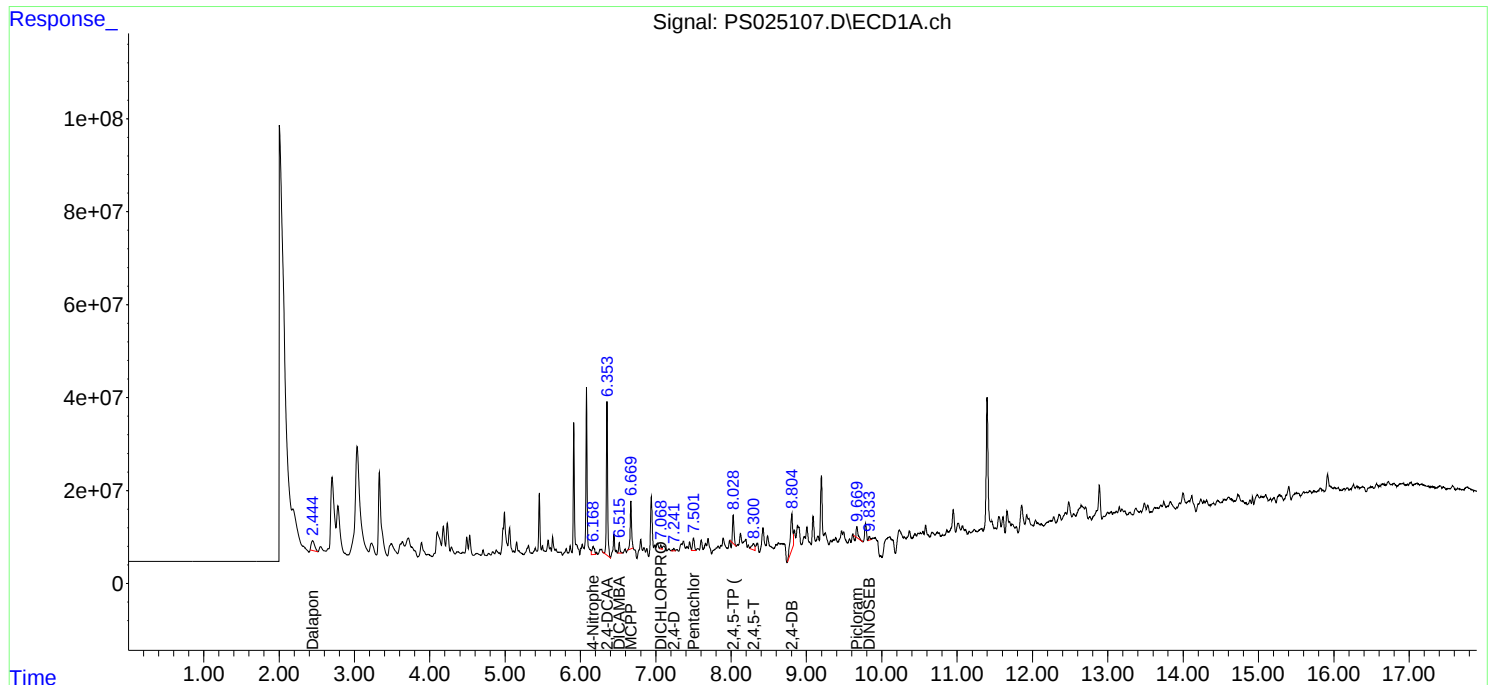
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

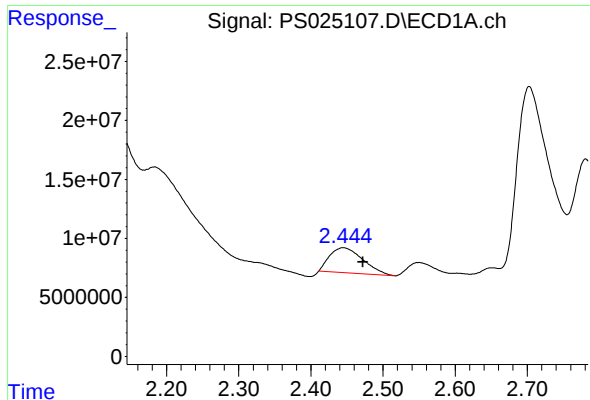
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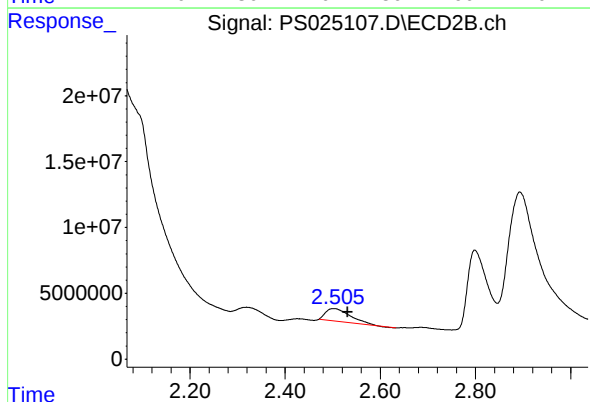




#1 Dalapon

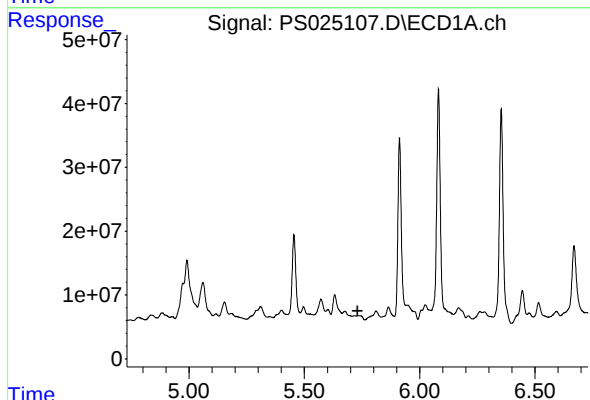
R.T.: 2.445 min
Delta R.T.: -0.027 min
Response: 67273113
Conc: 23.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-121323



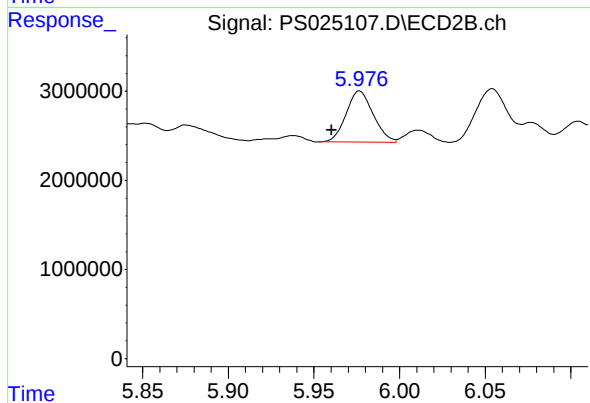
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: -0.030 min
Response: 33887393
Conc: 29.54 ng/ml



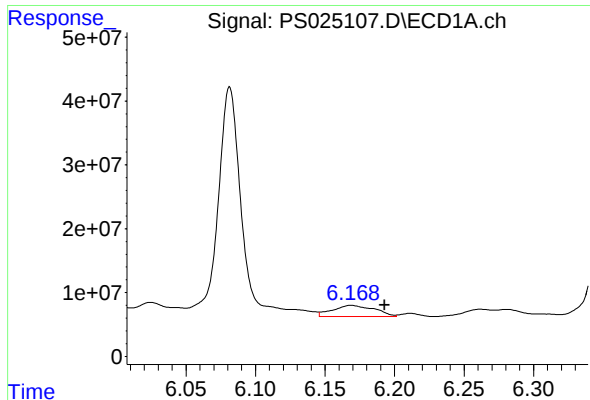
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 5.730 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

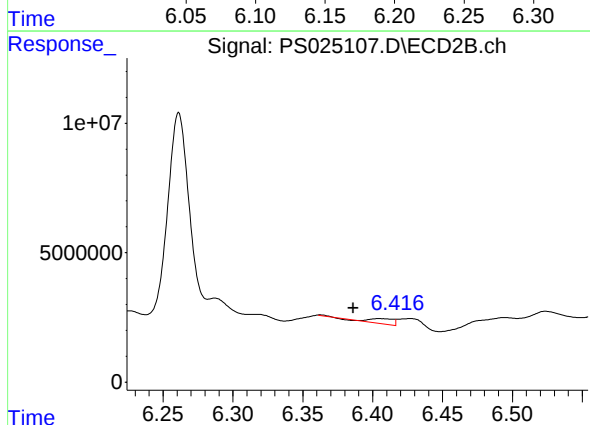
R.T.: 5.977 min
Delta R.T.: 0.016 min
Response: 6278080
Conc: 5.52 ng/ml



#3 4-Nitrophenol

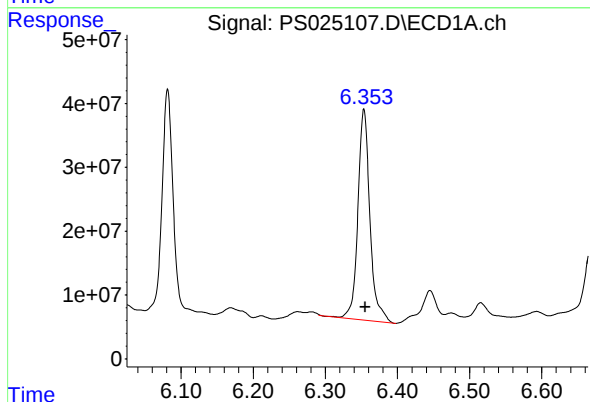
R.T.: 6.169 min
Delta R.T.: -0.024 min
Response: 37182541
Conc: 25.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-121323



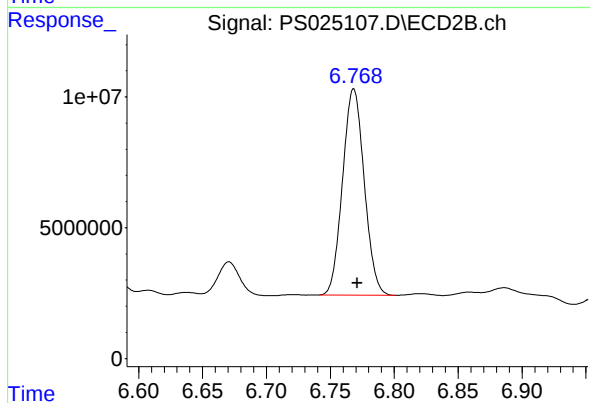
#3 4-Nitrophenol

R.T.: 6.405 min
Delta R.T.: 0.018 min
Response: 2361075
Conc: 4.85 ng/ml



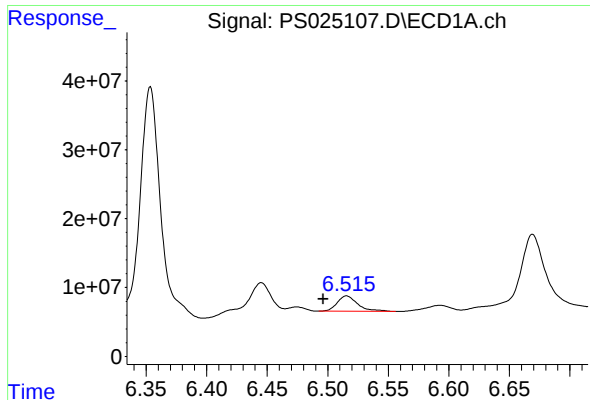
#4 2,4-DCAA

R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 382086378
Conc: 170.74 ng/ml



#4 2,4-DCAA

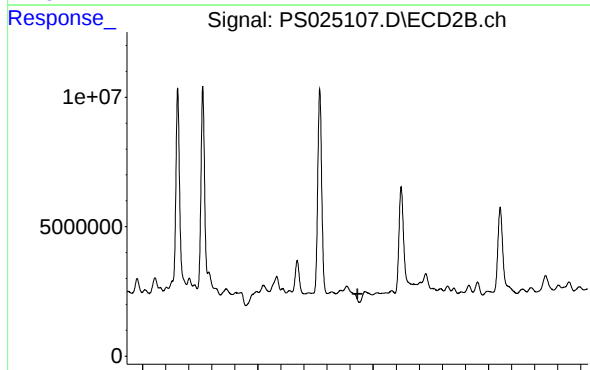
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 93168870
Conc: 128.59 ng/ml



#5 DICAMBA

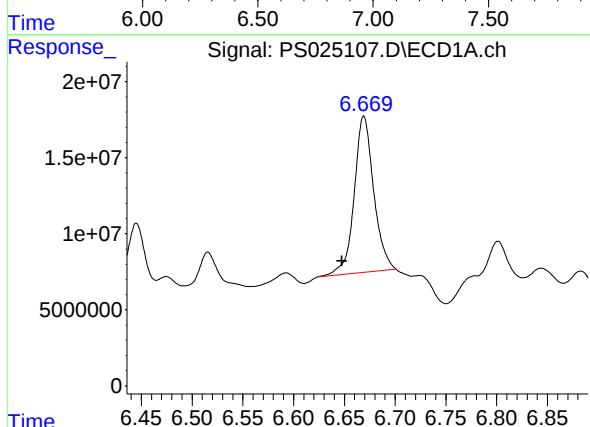
R.T.: 6.516 min
Delta R.T.: 0.019 min
Response: 26185919
Conc: 2.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-121323



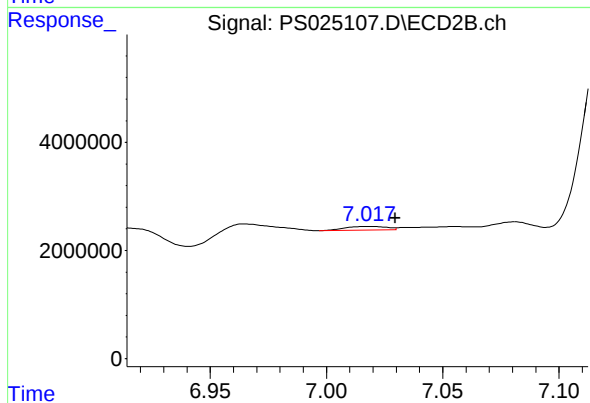
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: 0.033 min
Response: -2938118
Conc: N.D.



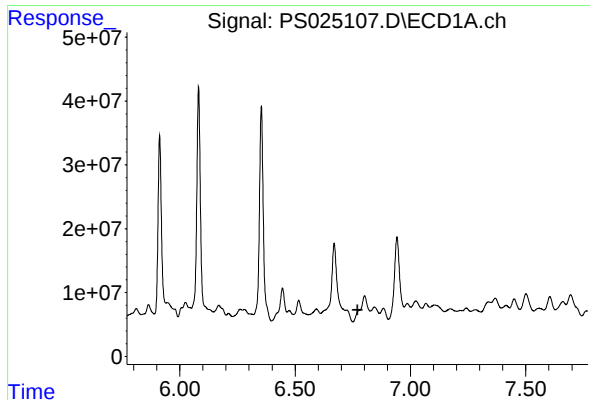
#6 MCP

R.T.: 6.669 min
Delta R.T.: 0.021 min
Response: 137303655
Conc: 20.05 ug/ml



#6 MCP

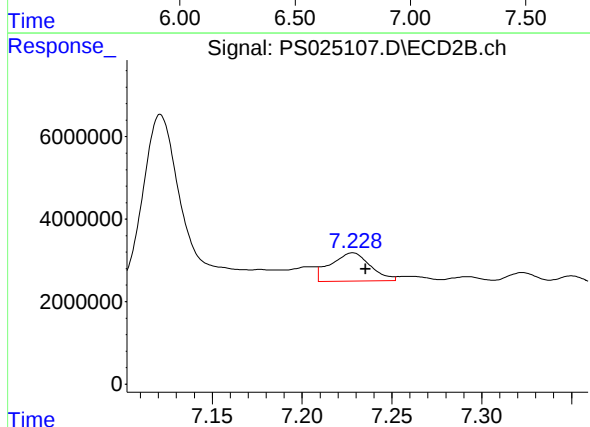
R.T.: 7.018 min
Delta R.T.: -0.012 min
Response: 867561
Conc: N.D.



#7 MCPA

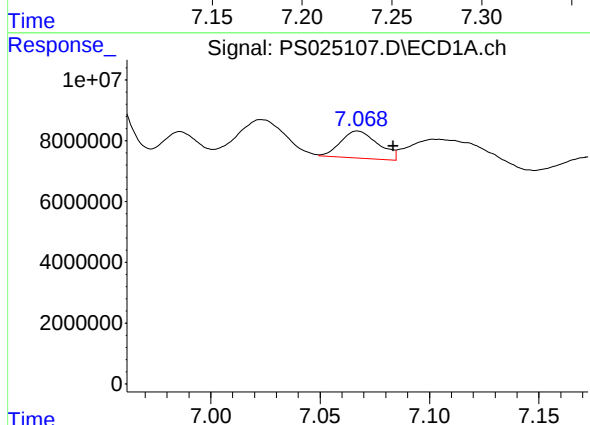
R.T.: 6.801 min
Delta R.T.: 0.031 min
Response: -2593197
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AU-06-121323



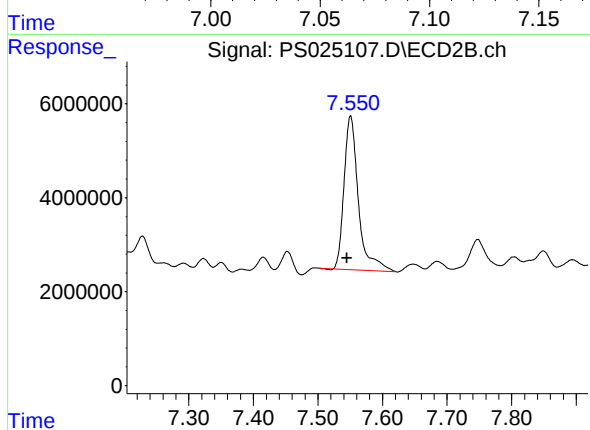
#7 MCPA

R.T.: 7.228 min
Delta R.T.: -0.007 min
Response: 10488863
Conc: 3.19 ug/ml



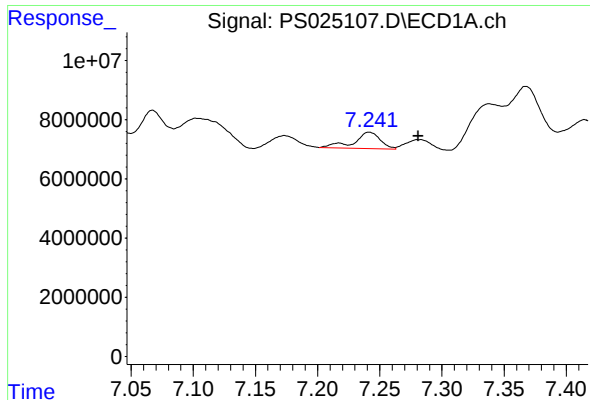
#8 DICHLORPROP

R.T.: 7.067 min
Delta R.T.: -0.016 min
Response: 10588483
Conc: 4.13 ng/ml



#8 DICHLORPROP

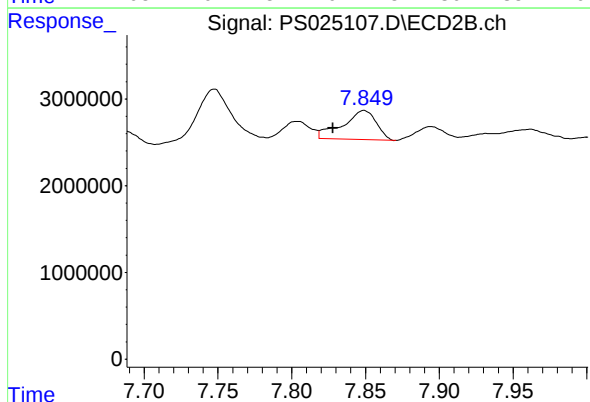
R.T.: 7.551 min
Delta R.T.: 0.005 min
Response: 50669288
Conc: 64.41 ng/ml



#9 2,4-D

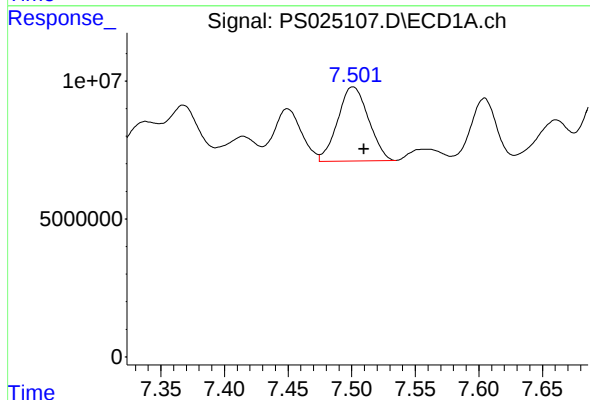
R.T.: 7.242 min
Delta R.T.: -0.039 min
Response: 8027984
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-121323



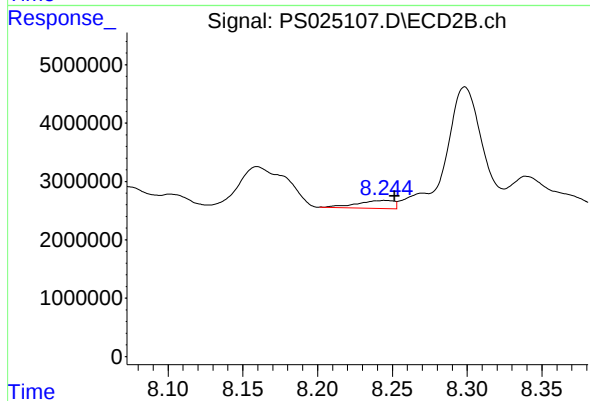
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: 0.021 min
Response: 5349828
Conc: 5.49 ng/ml



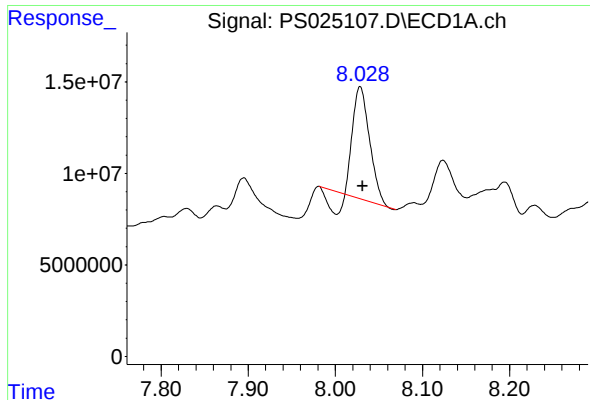
#10 Pentachlorophenol

R.T.: 7.501 min
Delta R.T.: -0.009 min
Response: 45420831
Conc: 1.30 ng/ml



#10 Pentachlorophenol

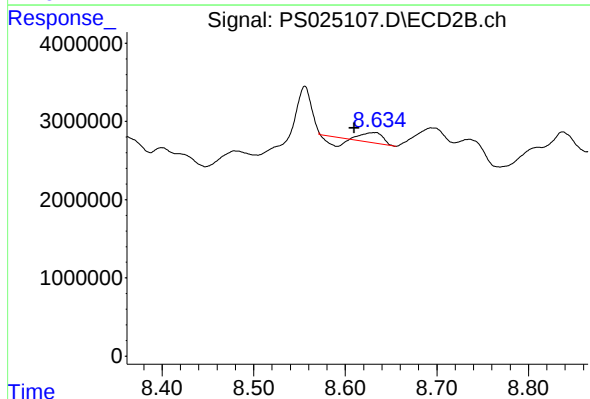
R.T.: 8.245 min
Delta R.T.: -0.006 min
Response: 2344374
Conc: N.D.



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

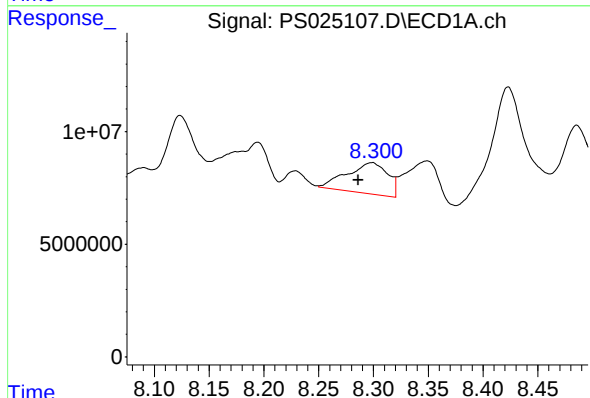
R.T.: 8.029 min
Delta R.T.: -0.003 min
Response: 70645460
Conc: 4.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-121323



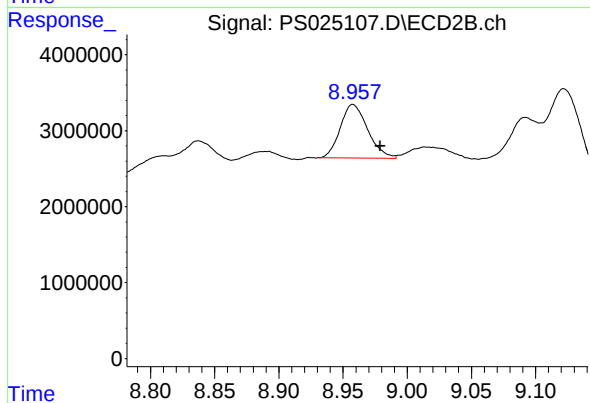
#11 2,4,5-TP (SILVEX)

R.T.: 8.633 min
Delta R.T.: 0.023 min
Response: 1154597
Conc: N.D.



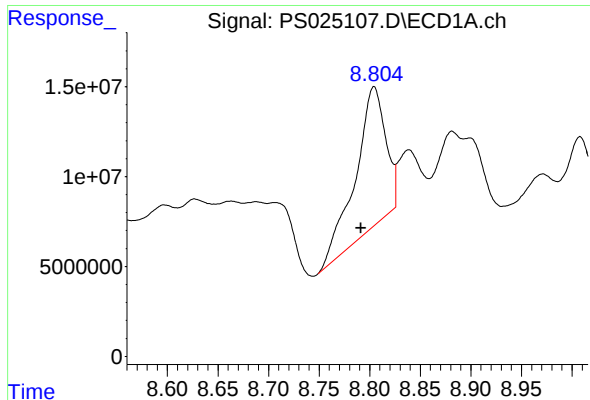
#12 2,4,5-T

R.T.: 8.298 min
Delta R.T.: 0.012 min
Response: 35654732
Conc: 2.47 ng/ml



#12 2,4,5-T

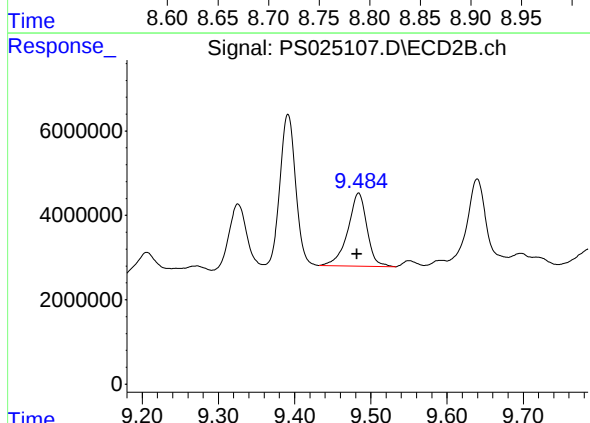
R.T.: 8.958 min
Delta R.T.: -0.021 min
Response: 10530868
Conc: 2.44 ng/ml



#13 2,4-DB

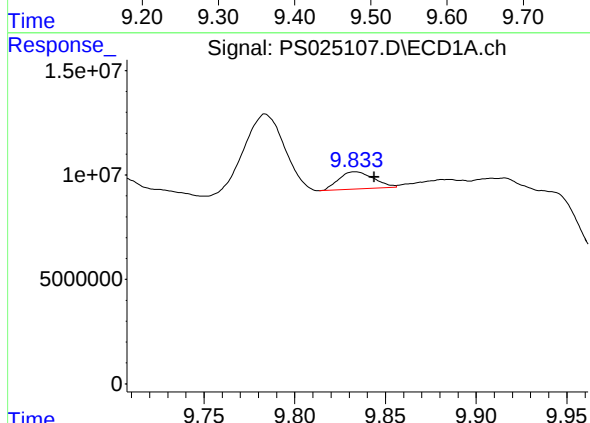
R.T.: 8.804 min
Delta R.T.: 0.013 min
Response: 160821510
Conc: 69.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-121323



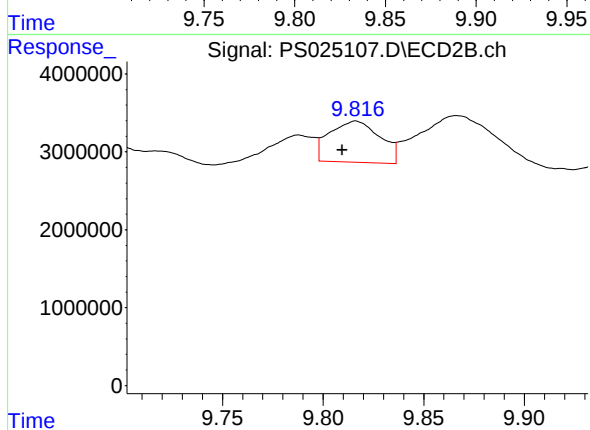
#13 2,4-DB

R.T.: 9.484 min
Delta R.T.: 0.002 min
Response: 30365597
Conc: 54.86 ng/ml



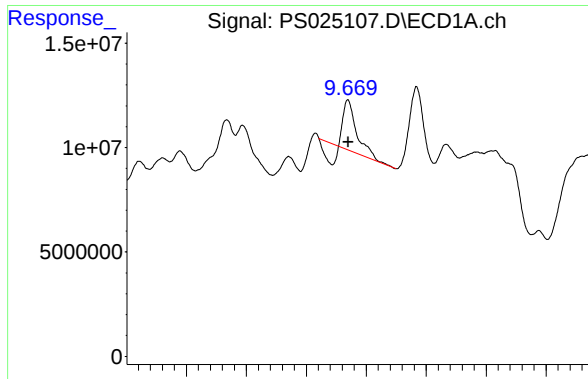
#14 DINOSEB

R.T.: 9.833 min
Delta R.T.: -0.011 min
Response: 10978507
Conc: 1.01 ng/ml



#14 DINOSEB

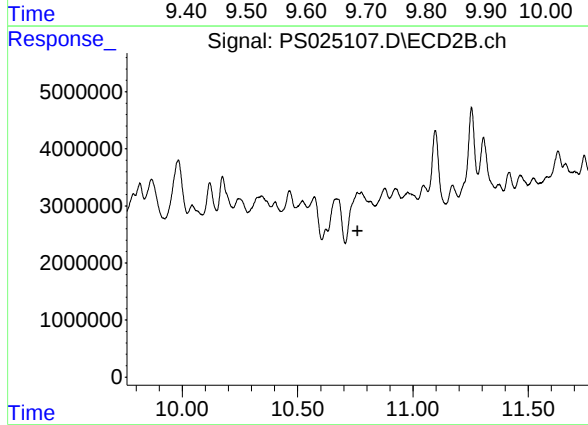
R.T.: 9.816 min
Delta R.T.: 0.006 min
Response: 9263024
Conc: 3.02 ng/ml



#15 Picloram

R.T.: 9.669 min
Delta R.T.: 0.000 min
Response: 25818255
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
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#15 Picloram

R.T.: 10.776 min
Delta R.T.: 0.016 min
Response: -1632870
Conc: N.D.