

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041323\
 Data File : PS022717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 18:12
 Operator : AR\AJ
 Sample : PB151998TB
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 22:52:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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	6.486	6.869	2085.9E6	558.5E6	837.821	548.109 #
Target Compounds							
1) T	Dalapon	2.510	2.571	162.0E6	246.5E6	54.858	155.686 #
2) T	3,5-DICHL...	5.829	6.042	53387274	12452048	15.799	7.985 #
3) T	4-Nitroph...	6.326	6.488	42448447	1980993	22.876	3.116 #
6) T	MCP	6.776	7.135	7274425	6089103	<MDL	1.748 #
7) T	MCPA	6.917	7.342	20601514	5718485	1.735	1.183 #
8) T	DICHLORPROP	7.267	7.677	25144612	11674328	8.267	10.483 #
9) T	2,4-D	7.440	7.945	7472916	15425076	2.018	12.043 #
10) T	Pentachlo...	7.673	8.390	17184921	7623249	<MDL	<MDL #
11) T	2,4,5-TP ...	8.219	8.742	15430667	7648534	<MDL	1.227 #
12) T	2,4,5-T	8.461	9.123	9237131	4579612	<MDL	<MDL #
13) T	2,4-DB	9.008	9.632	146.8E6	8470766	34.360	11.306 #
14) T	DINOSEB	10.070	9.959	10174820	3996065	<MDL	<MDL #
15) T	Picloram	9.885	10.929	20352349	23927414	<MDL	2.942 #
16) T	DCPA	10.334	10.878	14007316	11225255	<MDL	1.616 #

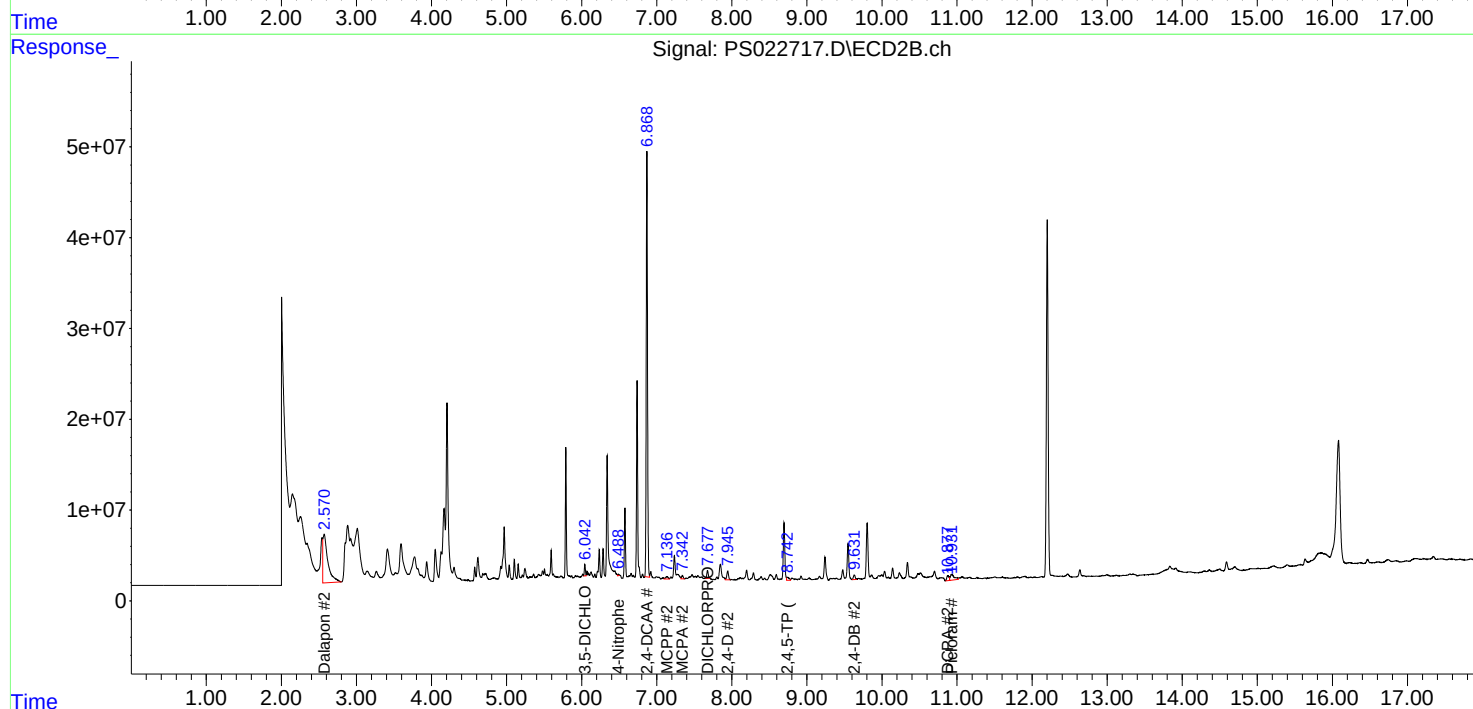
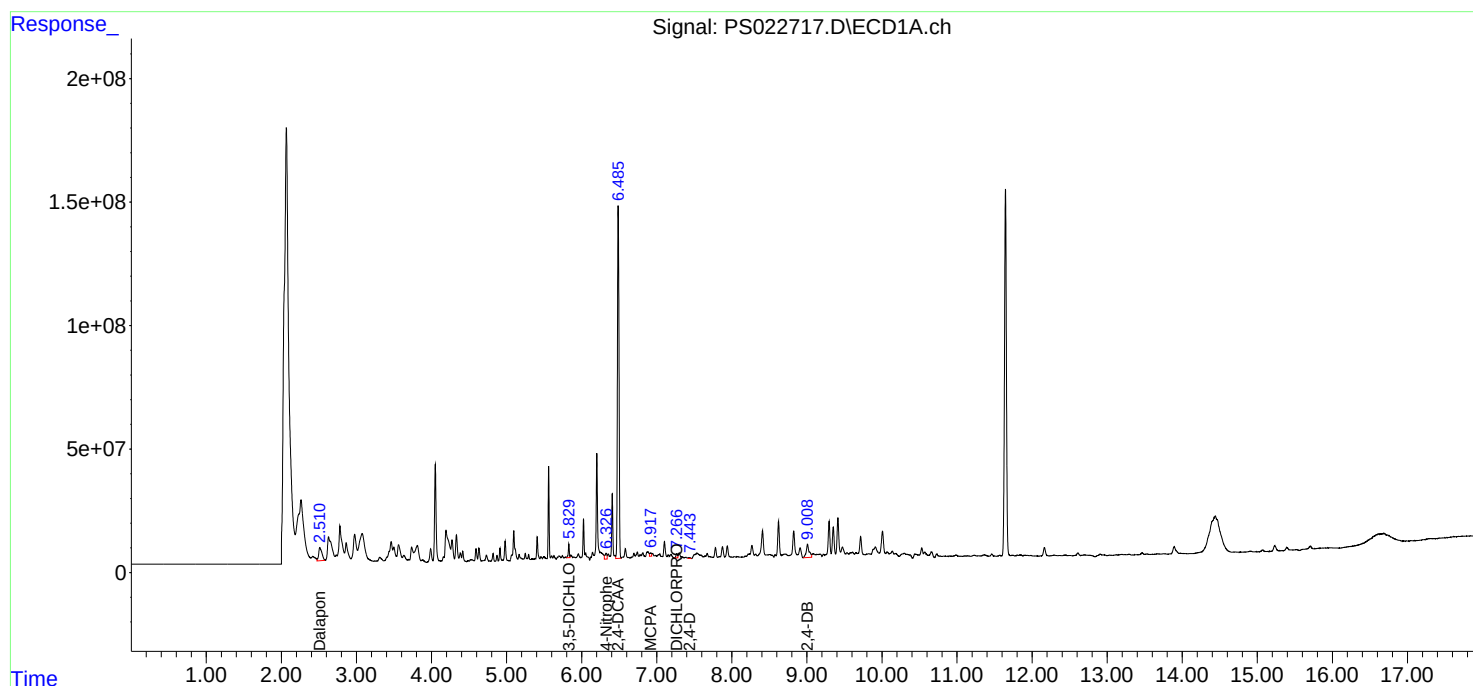
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

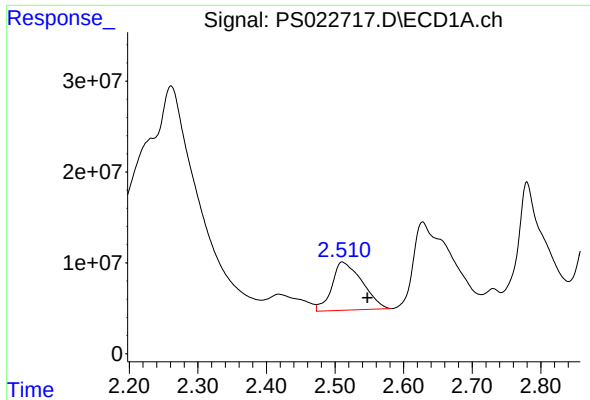
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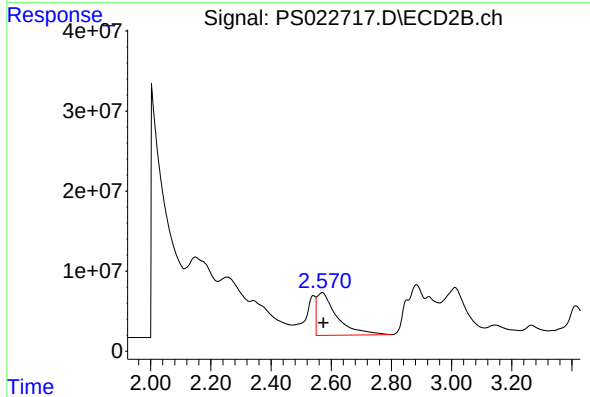




#1 Dalapon

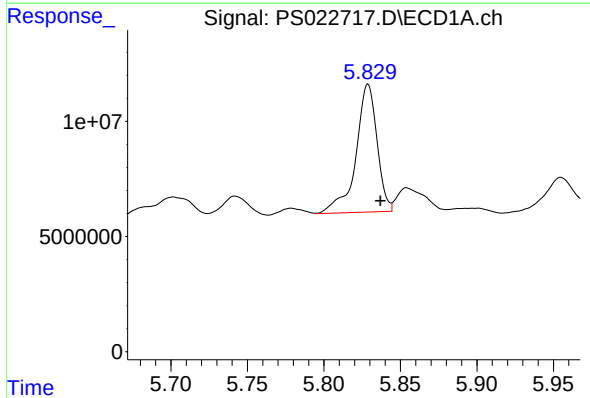
R.T.: 2.510 min
Delta R.T.: -0.037 min
Response: 162014402
Conc: 54.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



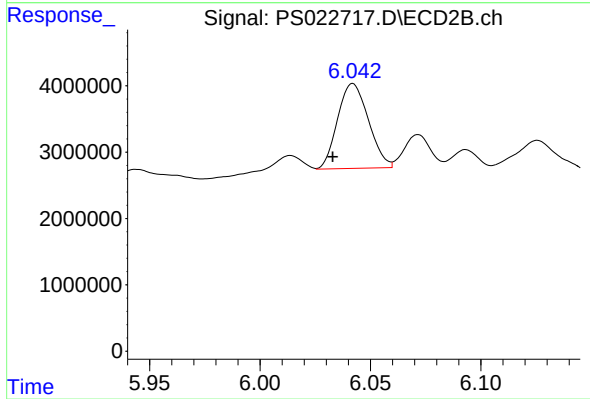
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: -0.004 min
Response: 246457490
Conc: 155.69 ng/ml



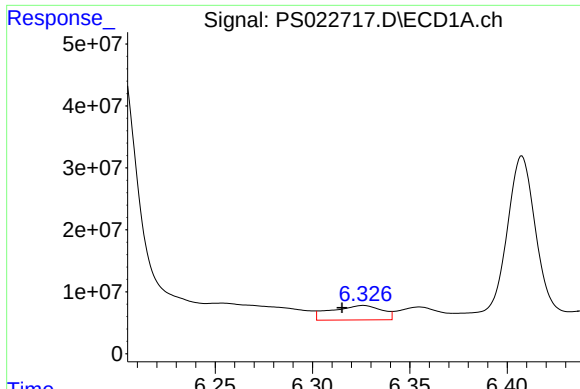
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.829 min
Delta R.T.: -0.008 min
Response: 53387274
Conc: 15.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

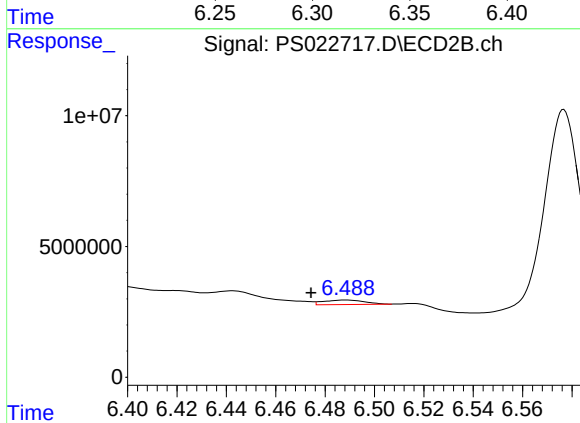
R.T.: 6.042 min
Delta R.T.: 0.009 min
Response: 12452048
Conc: 7.99 ng/ml



#3 4-Nitrophenol

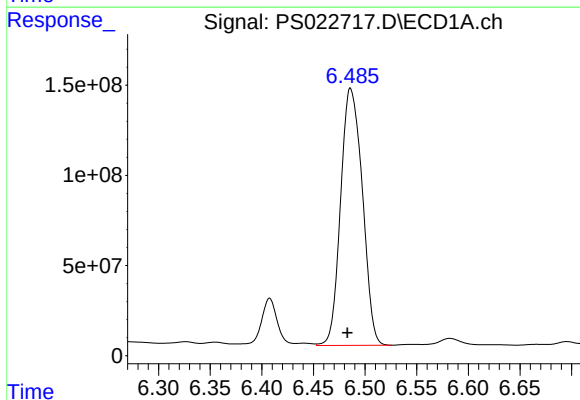
R.T.: 6.326 min
Delta R.T.: 0.011 min
Response: 42448447
Conc: 22.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



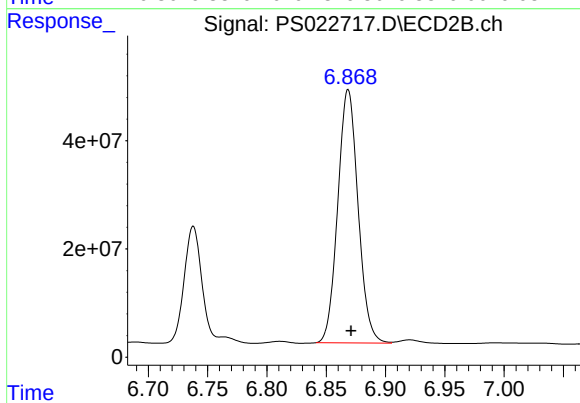
#3 4-Nitrophenol

R.T.: 6.488 min
Delta R.T.: 0.014 min
Response: 1980993
Conc: 3.12 ng/ml



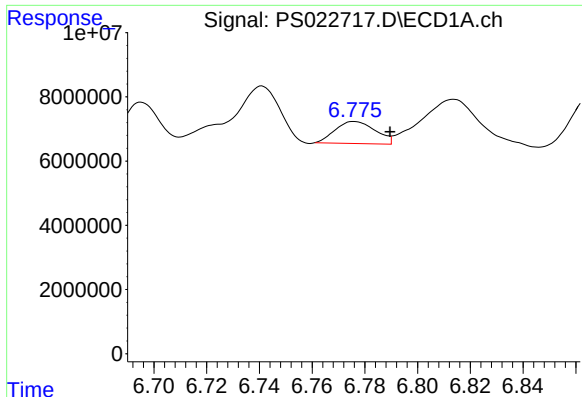
#4 2,4-DCAA

R.T.: 6.486 min
Delta R.T.: 0.003 min
Response: 2085925199
Conc: 837.82 ng/ml



#4 2,4-DCAA

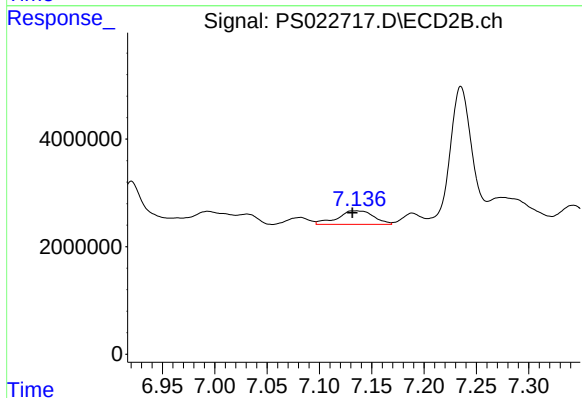
R.T.: 6.869 min
Delta R.T.: -0.003 min
Response: 558493125
Conc: 548.11 ng/ml



#6 MCP

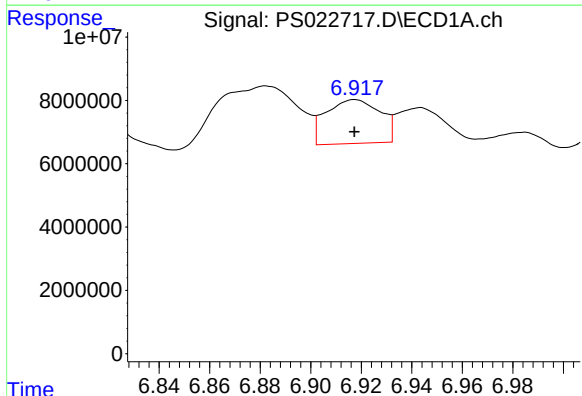
R.T.: 6.776 min
Delta R.T.: -0.014 min
Response: 7274425
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



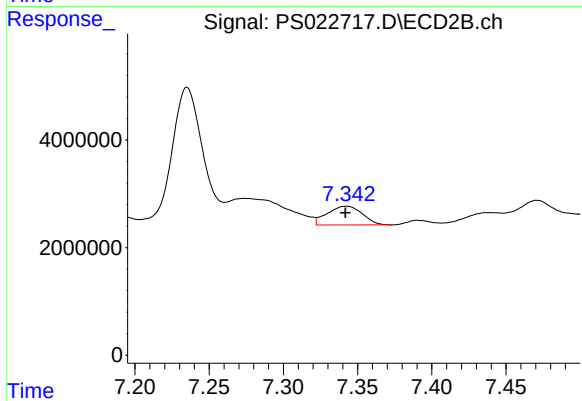
#6 MCP

R.T.: 7.135 min
Delta R.T.: 0.003 min
Response: 6089103
Conc: 1.75 ug/ml



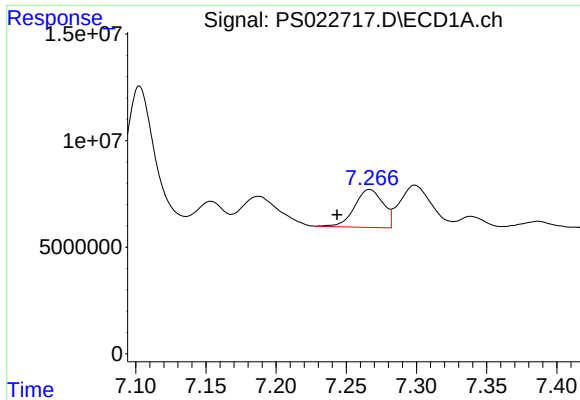
#7 MCP

R.T.: 6.917 min
Delta R.T.: 0.000 min
Response: 20601514
Conc: 1.74 ug/ml



#7 MCP

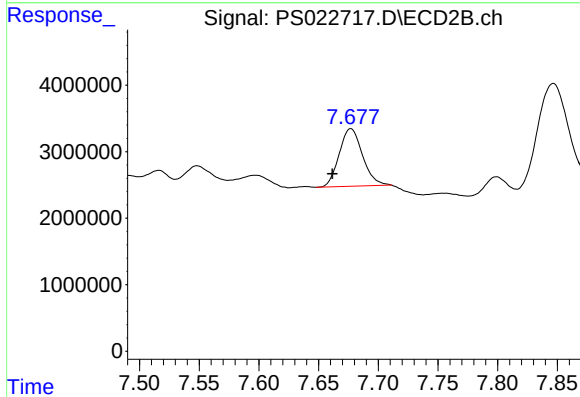
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 5718485
Conc: 1.18 ug/ml



#8 DICHLORPROP

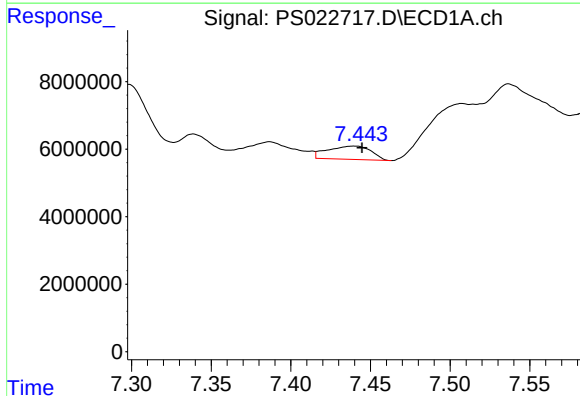
R.T.: 7.267 min
Delta R.T.: 0.023 min
Response: 25144612
Conc: 8.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



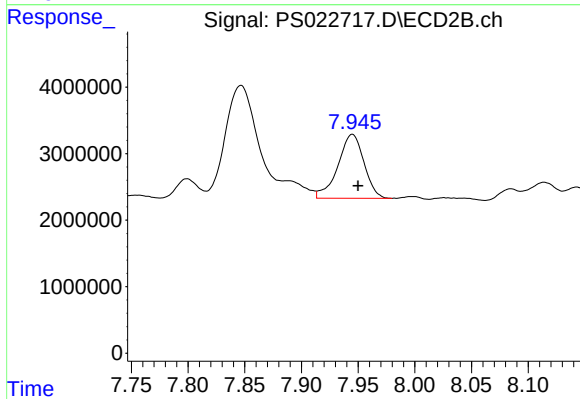
#8 DICHLORPROP

R.T.: 7.677 min
Delta R.T.: 0.016 min
Response: 11674328
Conc: 10.48 ng/ml



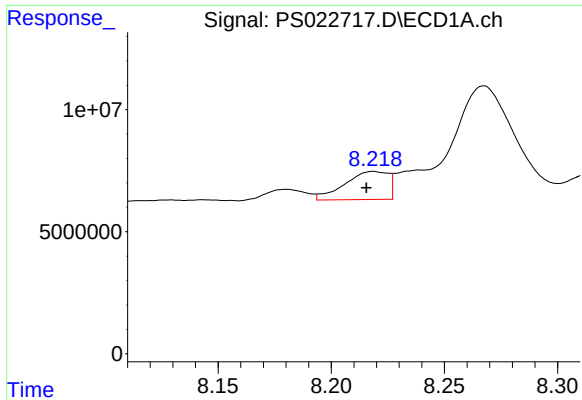
#9 2,4-D

R.T.: 7.440 min
Delta R.T.: -0.005 min
Response: 7472916
Conc: 2.02 ng/ml



#9 2,4-D

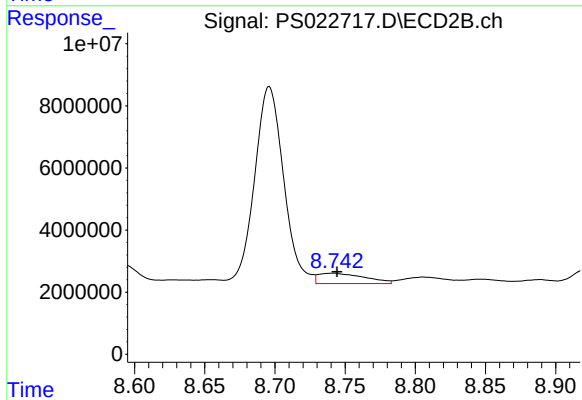
R.T.: 7.945 min
Delta R.T.: -0.005 min
Response: 15425076
Conc: 12.04 ng/ml



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

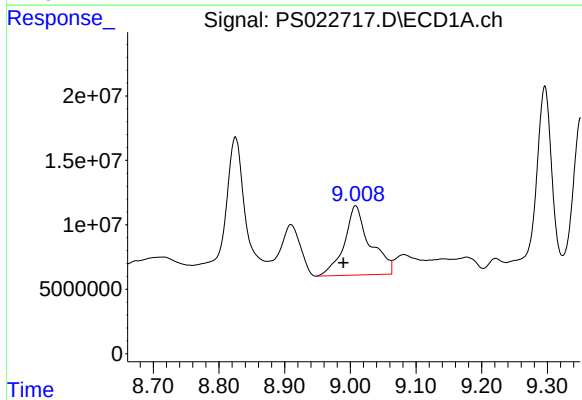
R.T.: 8.219 min
Delta R.T.: 0.003 min
Response: 15430667
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



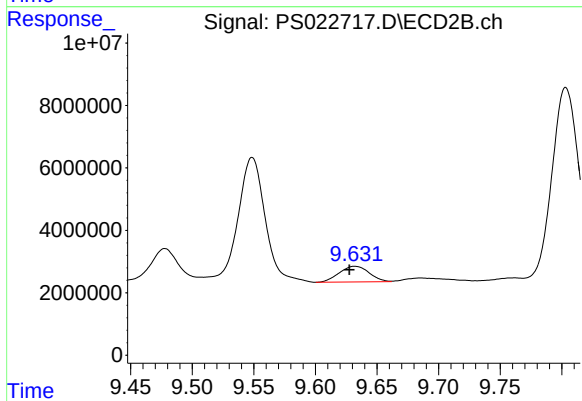
#11 2,4,5-TP (SILVEX)

R.T.: 8.742 min
Delta R.T.: -0.003 min
Response: 7648534
Conc: 1.23 ng/ml



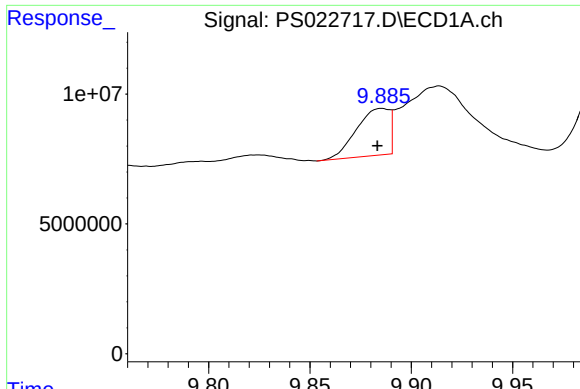
#13 2,4-DB

R.T.: 9.008 min
Delta R.T.: 0.019 min
Response: 146823534
Conc: 34.36 ng/ml



#13 2,4-DB

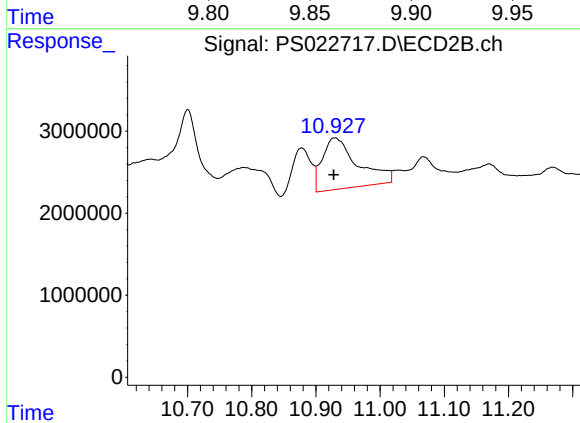
R.T.: 9.632 min
Delta R.T.: 0.004 min
Response: 8470766
Conc: 11.31 ng/ml



#15 Picloram

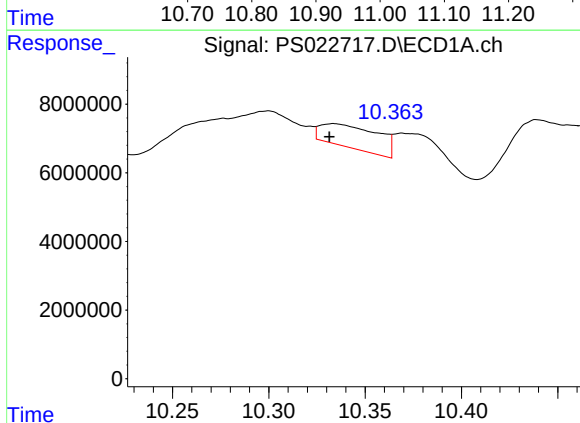
R.T.: 9.885 min
Delta R.T.: 0.002 min
Response: 20352349
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



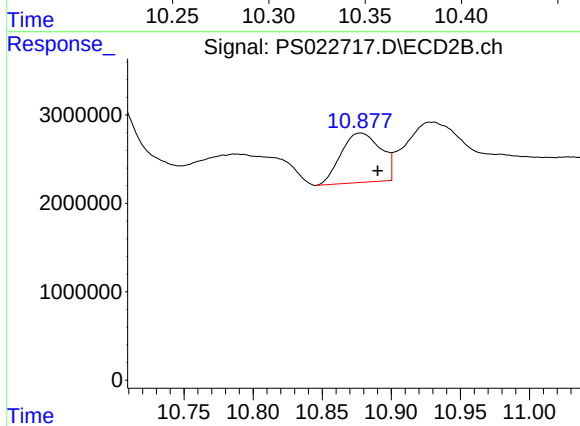
#15 Picloram

R.T.: 10.929 min
Delta R.T.: 0.002 min
Response: 23927414
Conc: 2.94 ng/ml



#16 DCPA

R.T.: 10.334 min
Delta R.T.: 0.002 min
Response: 14007316
Conc: N.D.



#16 DCPA

R.T.: 10.878 min
Delta R.T.: -0.013 min
Response: 11225255
Conc: 1.62 ng/ml