

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060123\
 Data File : PS023182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2023 17:40
 Operator : AR\AJ
 Sample : 02957-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 03:52:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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 x 0.5 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	6.483	6.858	458.7E6	141.9E6	301.612	252.929
Target Compounds							
1) T	Dalapon	2.520	2.549	40501772	116.8E6	25.049	135.338 #
3) T	4-Nitroph...	6.292	0.000	48811221	0	46.365	N.D. #
5) T	DICAMBA	6.655	7.001	19287700	4297461	2.937	1.725 #
6) T	MCP	6.812	7.107	77553229	4055939	16.597	2.292 #
7) T	MCPA	6.919	7.327	2964815	23285751	<MDL	8.794 #
8) T	DICHLORPROP	7.230	7.662	31842015	31999221	16.990	51.707 #
9) T	2,4-D	7.456	7.920	7132828	1609928	3.082	2.250 #
10) T	Pentachlo...	7.680	8.365	35715549	8331216	1.334	<MDL #
11) T	2,4,5-TP ...	8.211	8.751	7129320	6747644	<MDL	1.895 #
12) T	2,4,5-T	8.492	9.100	42371138	11116778	3.666	3.462
13) T	2,4-DB	9.005	9.614	113.2E6	4726466	48.244	12.309 #
14) T	DINOSEB	10.133f	9.935	-11246535	7425800	N.D.	3.139
15) T	Picloram	9.886	10.903	54186248	30254674	3.160	7.104 #
16) T	DCPA	10.314	10.861	51068932	10754071	3.915	2.878 #

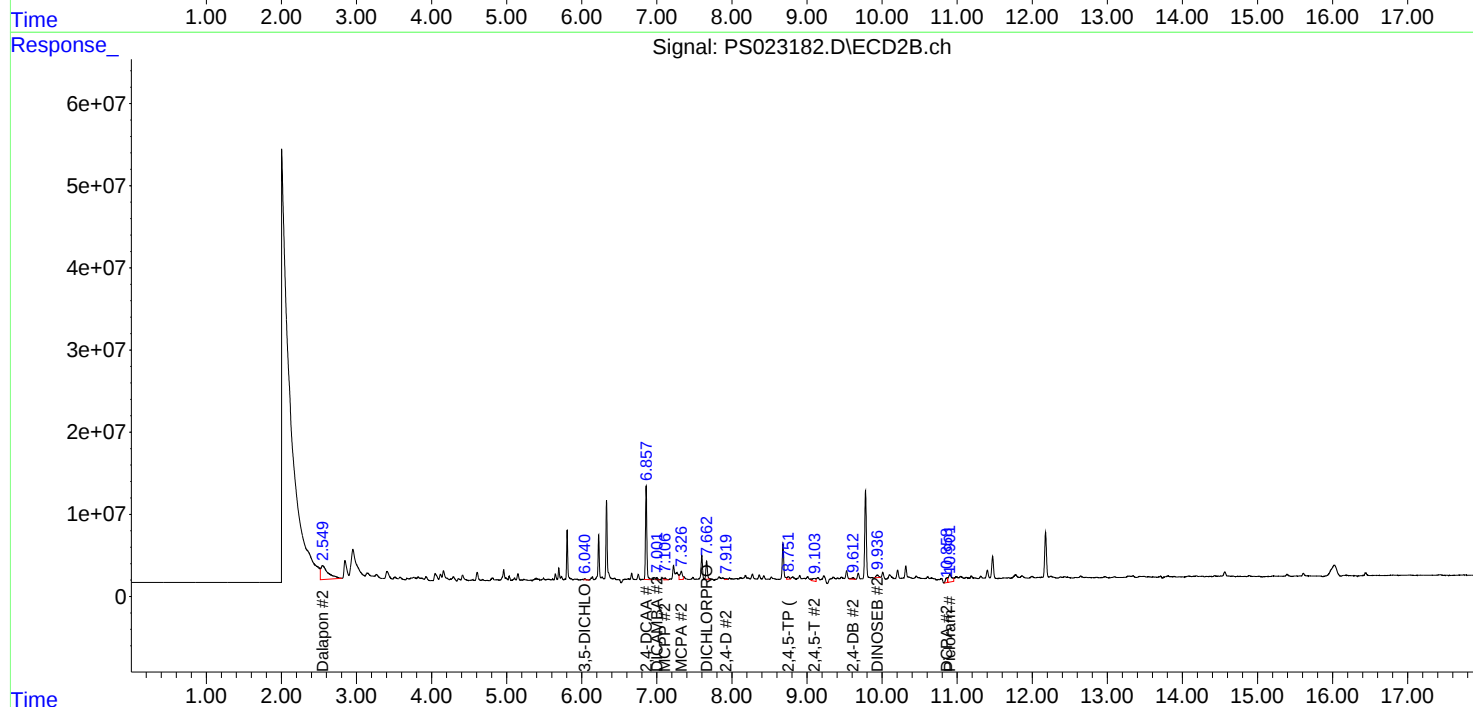
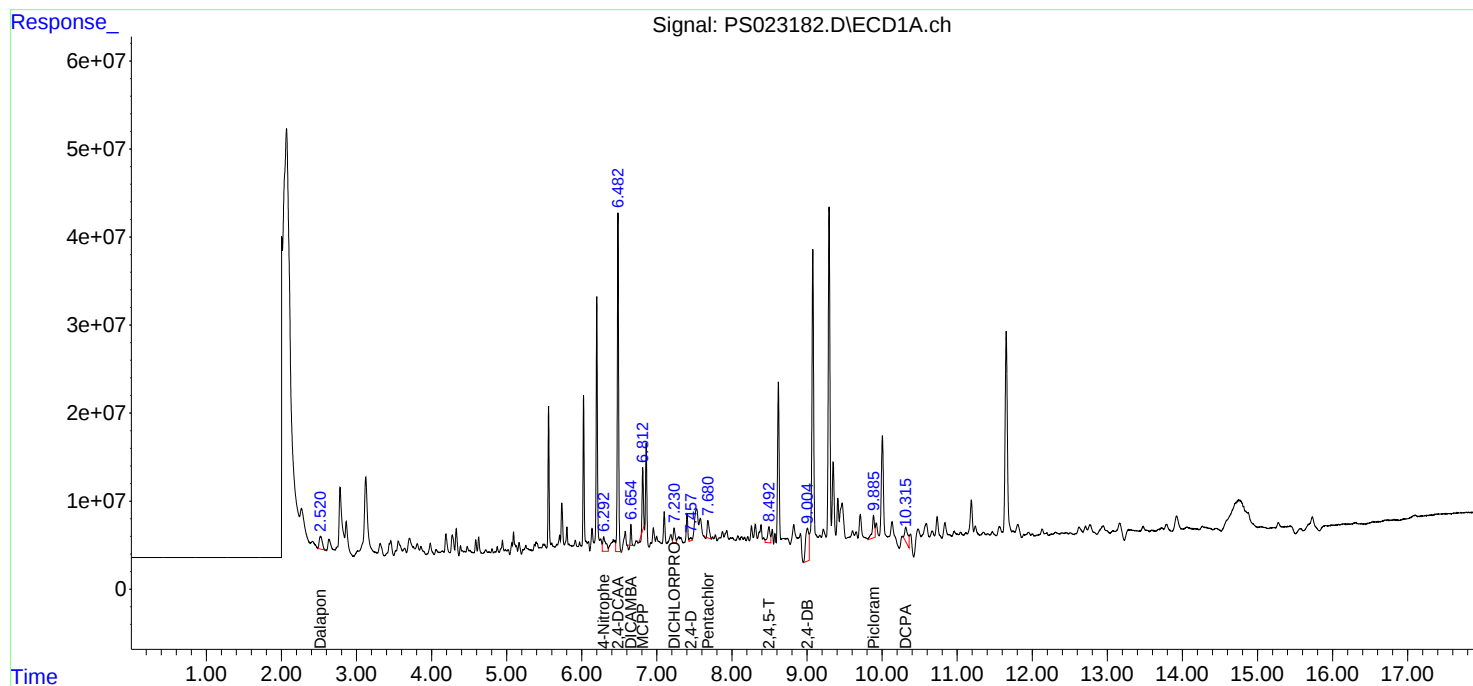
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

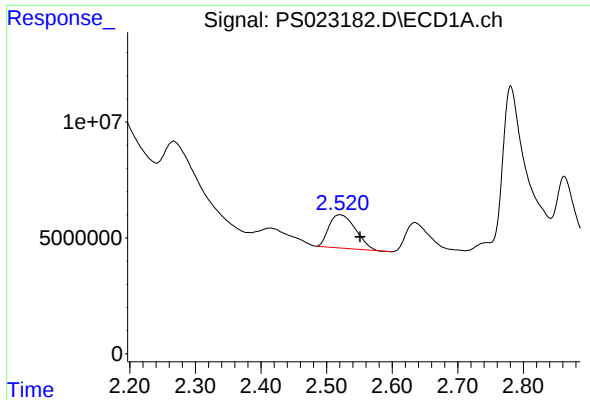
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Sample : 02957-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 03:52:55 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
QLast Update : Wed May 10 16:09:19 2023
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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

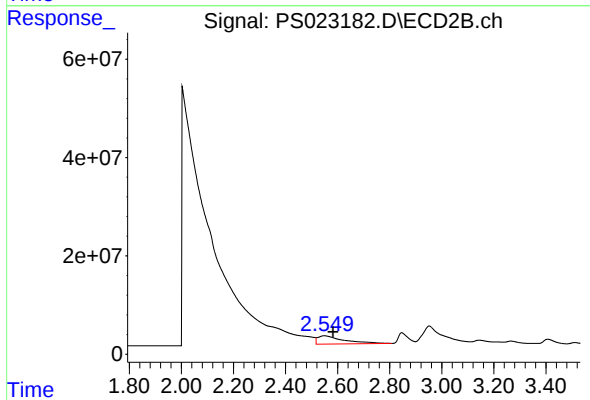




#1 Dalapon

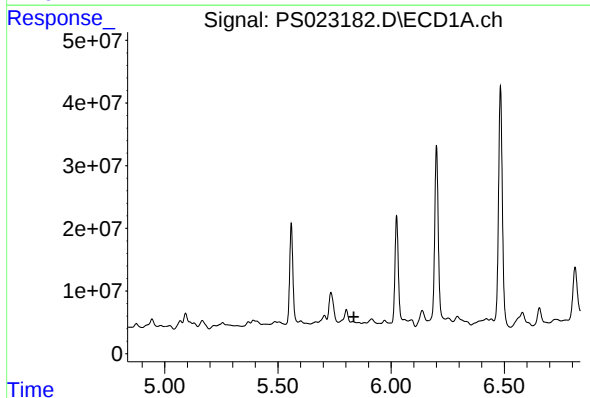
R.T.: 2.520 min
Delta R.T.: -0.031 min
Response: 40501772
Conc: 25.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



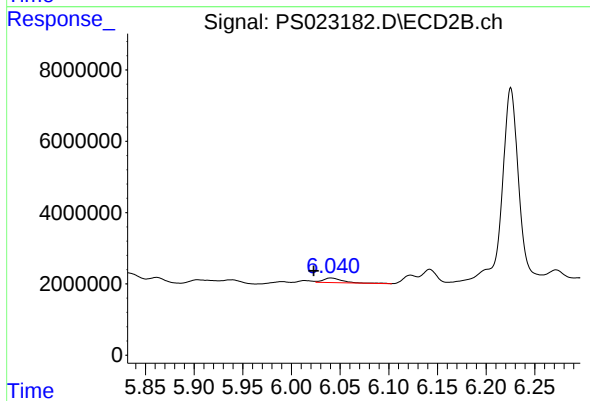
#1 Dalapon

R.T.: 2.549 min
Delta R.T.: -0.033 min
Response: 116818340
Conc: 135.34 ng/ml



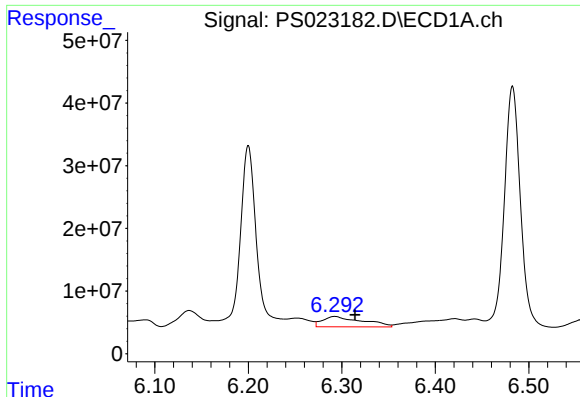
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.830 min
Delta R.T.: -0.005 min
Response: -6188264
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

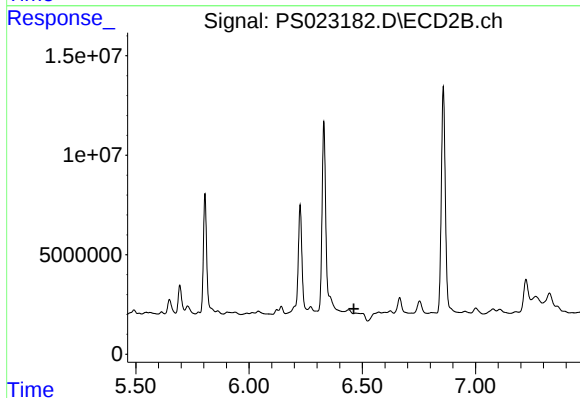
R.T.: 6.040 min
Delta R.T.: 0.017 min
Response: 1731446
Conc: 2.04 ng/ml



#3 4-Nitrophenol

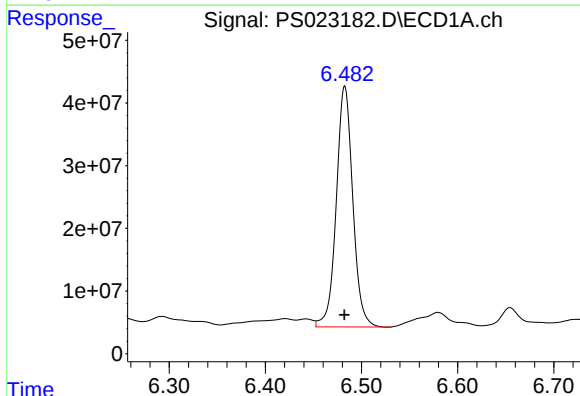
R.T.: 6.292 min
Delta R.T.: -0.022 min
Response: 48811221
Conc: 46.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



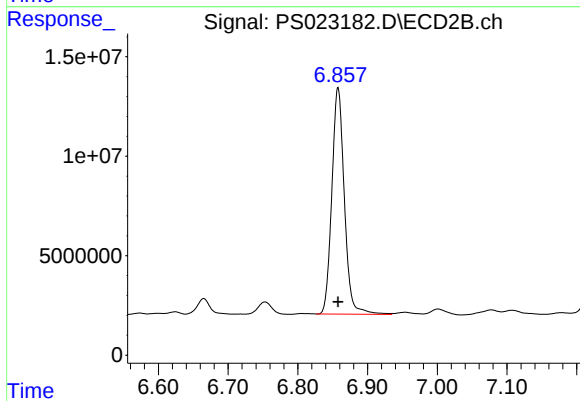
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



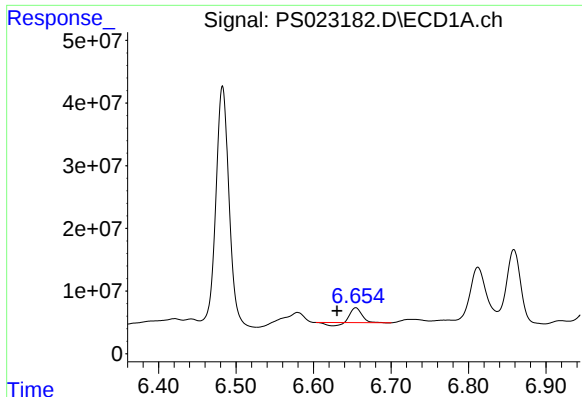
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 458749536
Conc: 301.61 ng/ml



#4 2,4-DCAA

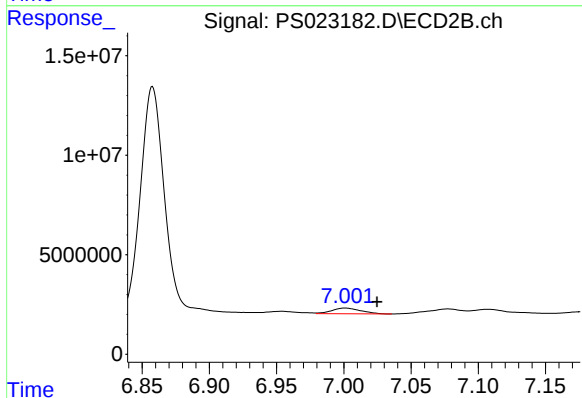
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 141922148
Conc: 252.93 ng/ml



#5 DICAMBA

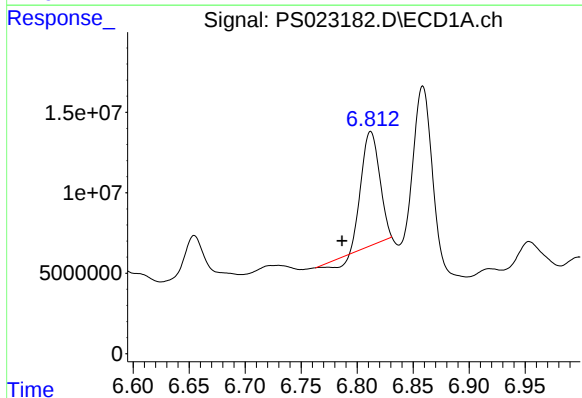
R.T.: 6.655 min
Delta R.T.: 0.024 min
Response: 19287700
Conc: 2.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



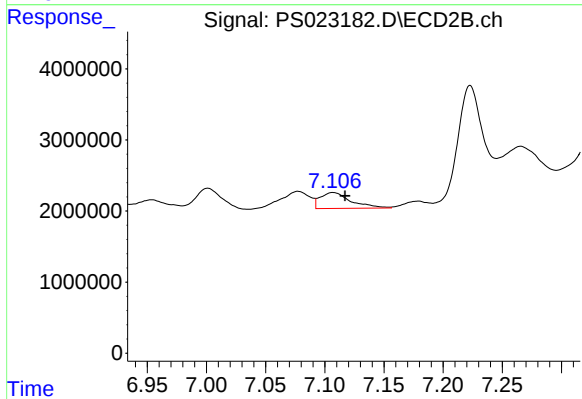
#5 DICAMBA

R.T.: 7.001 min
Delta R.T.: -0.024 min
Response: 4297461
Conc: 1.72 ng/ml



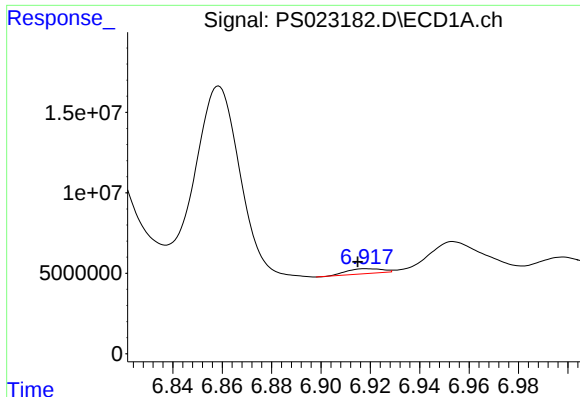
#6 MCP

R.T.: 6.812 min
Delta R.T.: 0.025 min
Response: 77553229
Conc: 16.60 ug/ml



#6 MCP

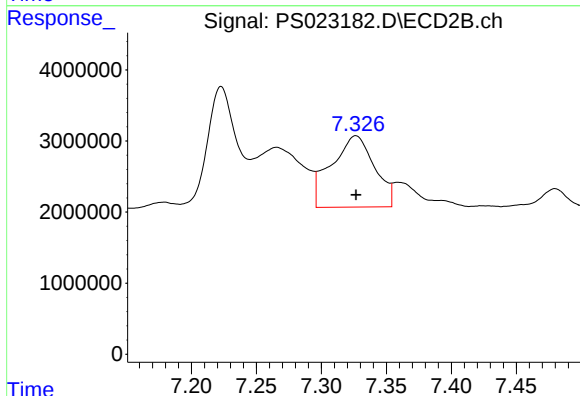
R.T.: 7.107 min
Delta R.T.: -0.010 min
Response: 4055939
Conc: 2.29 ug/ml



#7 MCPA

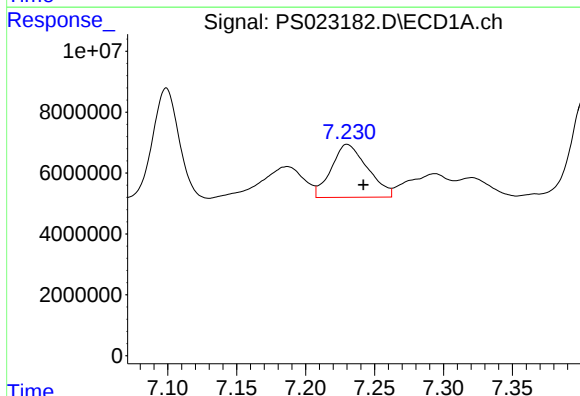
R.T.: 6.919 min
Delta R.T.: 0.004 min
Response: 2964815
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



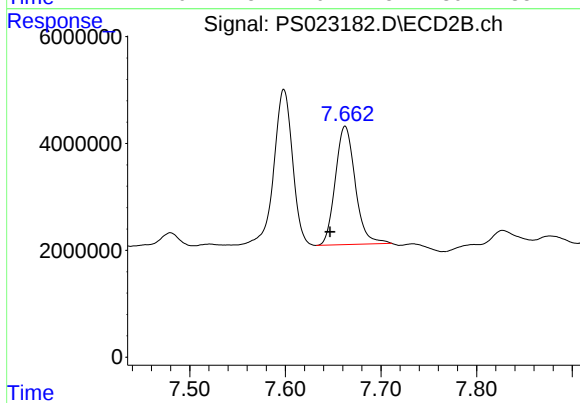
#7 MCPA

R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 23285751
Conc: 8.79 ug/ml



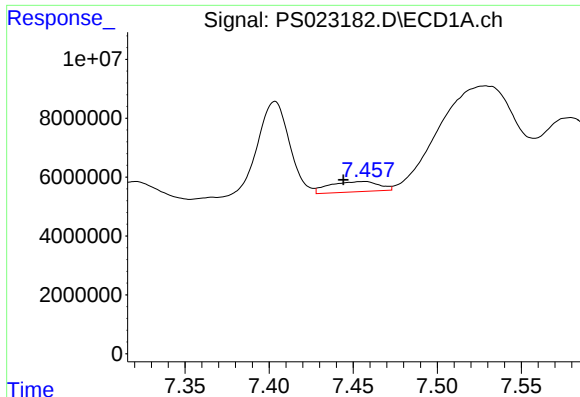
#8 DICHLORPROP

R.T.: 7.230 min
Delta R.T.: -0.011 min
Response: 31842015
Conc: 16.99 ng/ml



#8 DICHLORPROP

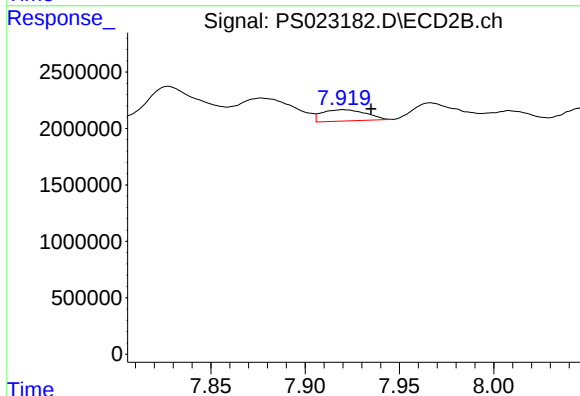
R.T.: 7.662 min
Delta R.T.: 0.016 min
Response: 31999221
Conc: 51.71 ng/ml



#9 2,4-D

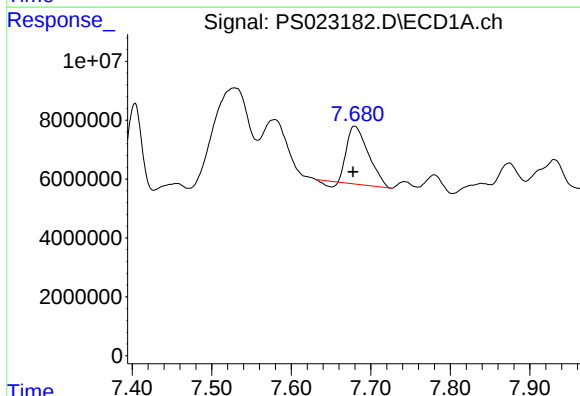
R.T.: 7.456 min
Delta R.T.: 0.011 min
Response: 7132828
Conc: 3.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



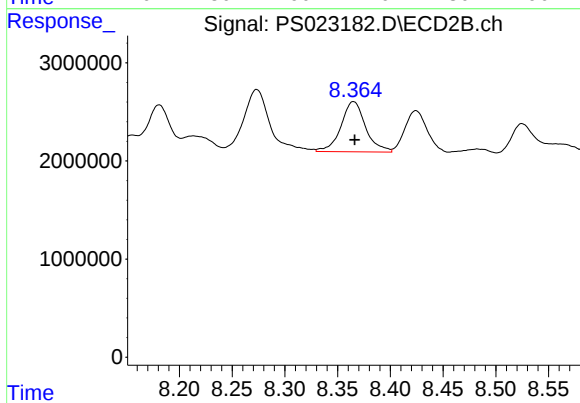
#9 2,4-D

R.T.: 7.920 min
Delta R.T.: -0.015 min
Response: 1609928
Conc: 2.25 ng/ml



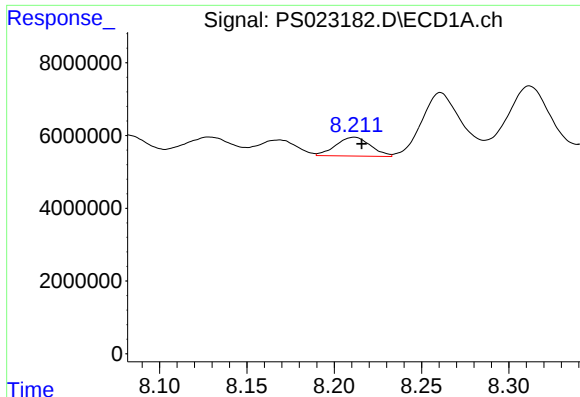
#10 Pentachlorophenol

R.T.: 7.680 min
Delta R.T.: 0.002 min
Response: 35715549
Conc: 1.33 ng/ml



#10 Pentachlorophenol

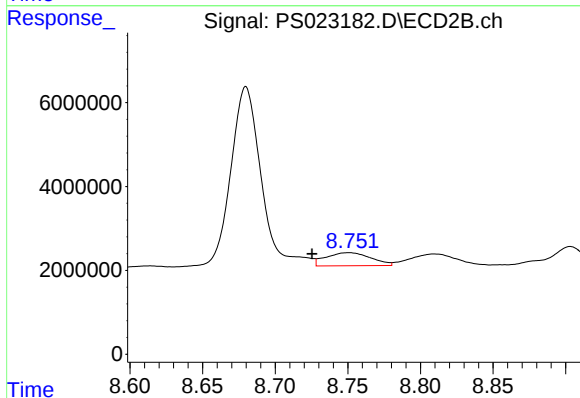
R.T.: 8.365 min
Delta R.T.: -0.001 min
Response: 8331216
Conc: N.D.



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

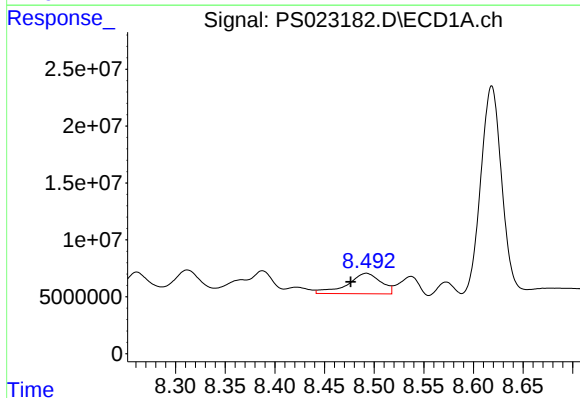
R.T.: 8.211 min
Delta R.T.: -0.005 min
Response: 7129320
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



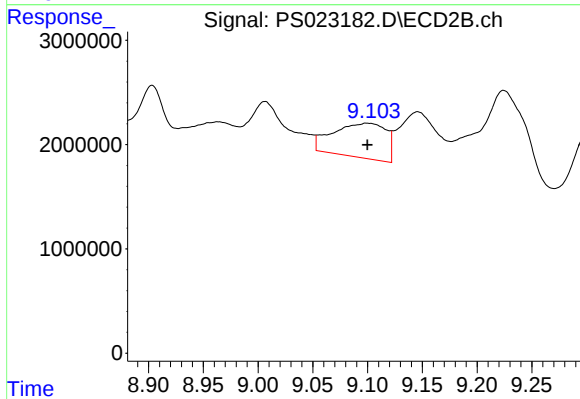
#11 2,4,5-TP (SILVEX)

R.T.: 8.751 min
Delta R.T.: 0.025 min
Response: 6747644
Conc: 1.90 ng/ml



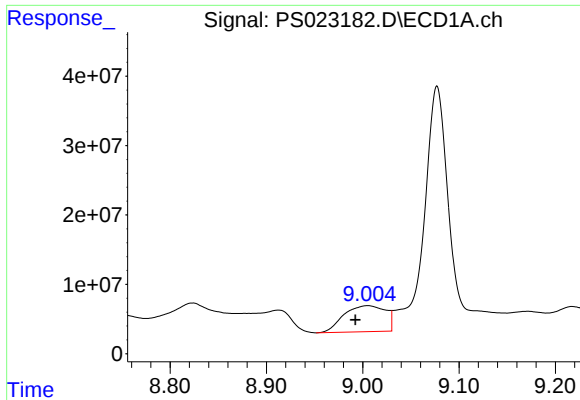
#12 2,4,5-T

R.T.: 8.492 min
Delta R.T.: 0.016 min
Response: 42371138
Conc: 3.67 ng/ml



#12 2,4,5-T

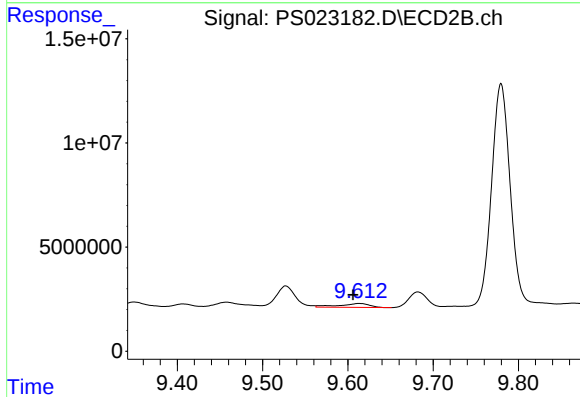
R.T.: 9.100 min
Delta R.T.: 0.000 min
Response: 11116778
Conc: 3.46 ng/ml



#13 2,4-DB

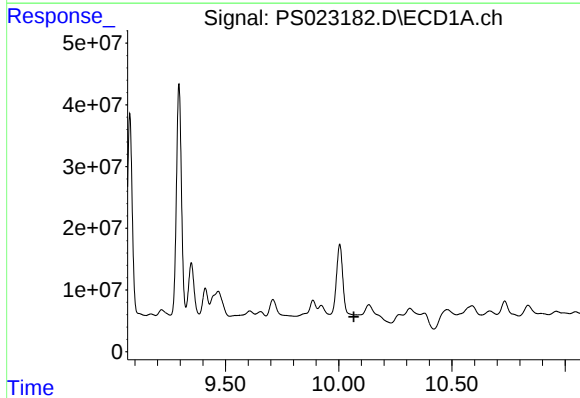
R.T.: 9.005 min
Delta R.T.: 0.013 min
Response: 113180472
Conc: 48.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



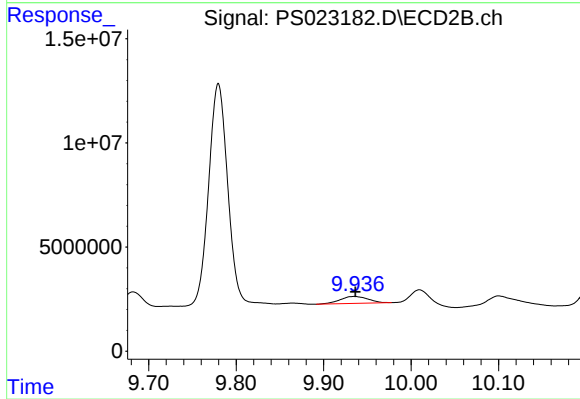
#13 2,4-DB

R.T.: 9.614 min
Delta R.T.: 0.007 min
Response: 4726466
Conc: 12.31 ng/ml



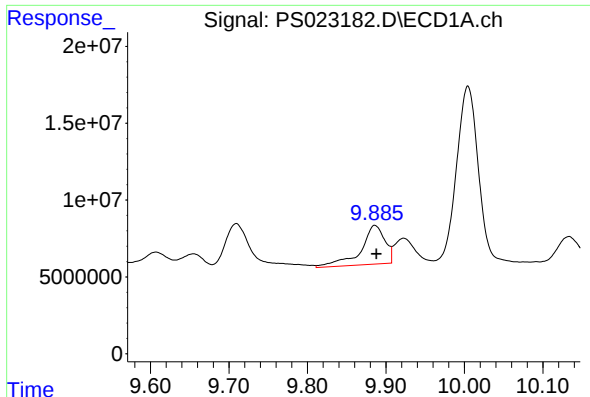
#14 DINOSEB

R.T.: 10.133 min
Delta R.T.: 0.066 min
Response: -11246535
Conc: N.D.



#14 DINOSEB

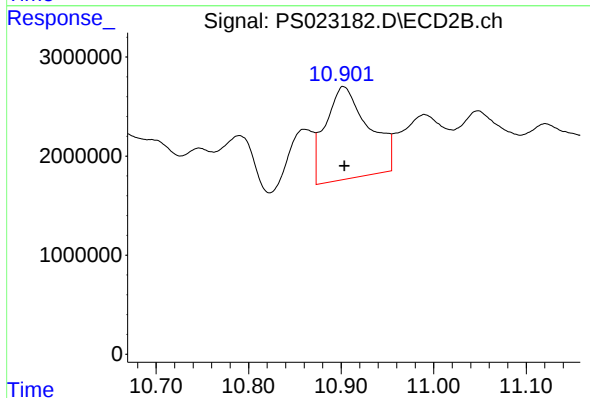
R.T.: 9.935 min
Delta R.T.: -0.001 min
Response: 7425800
Conc: 3.14 ng/ml



#15 Picloram

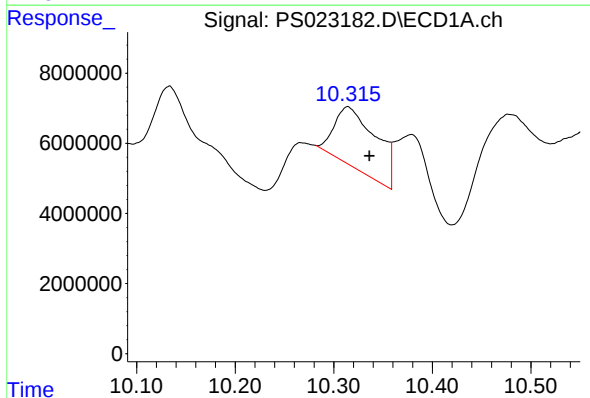
R.T.: 9.886 min
Delta R.T.: -0.002 min
Response: 54186248
Conc: 3.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



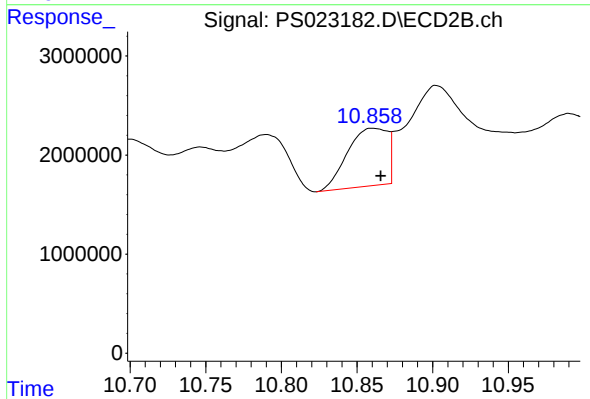
#15 Picloram

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 30254674
Conc: 7.10 ng/ml



#16 DCPA

R.T.: 10.314 min
Delta R.T.: -0.022 min
Response: 51068932
Conc: 3.91 ng/ml



#16 DCPA

R.T.: 10.861 min
Delta R.T.: -0.005 min
Response: 10754071
Conc: 2.88 ng/ml