

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070323\
 Data File : PS023601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2023 16:09
 Operator : AR\AJ
 Sample : PB153958BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 21:36:10 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	6.491	6.841	897.4E6	202.6E6	507.232	356.918 #
Target Compounds							
1) T	Dalapon	2.515	2.539	61434989	59578506	33.598	64.996 #
2) T	3,5-DICHL...	5.847	6.036	22067825	1290041	8.214	1.457 #
3) T	4-Nitroph...	6.296	0.000	43342122	0	33.629	N.D. #
6) T	MCP	6.774	7.124	1936351	14879112	<MDL	8.323 #
7) T	MCPA	6.868f	7.310	348251	19286642	<MDL	7.176 #
8) T	DICHLORPROP	7.267	7.644	93694625	10719579	45.405	17.329 #
9) T	2,4-D	7.446	7.917	134.0E6	2816747	54.836	4.062 #
10) T	Pentachlo...	7.681	8.346	228789	2466093	<MDL	<MDL #
11) T	2,4,5-TP ...	8.163f	8.727	7157937	1722004	<MDL	<MDL #
12) T	2,4,5-T	8.493	9.081	29636663	7227405	2.609	2.358
13) T	2,4-DB	9.021	9.595	135.4E6	3934175	57.530	10.610 #
14) T	DINOSEB	10.084	9.916	1373913	8655016	<MDL	3.647 #
15) T	Picloram	9.902	10.878	975.7E6	245.5E6	56.222	53.801
16) T	DCPA	10.349	10.878	75706011	245.5E6	5.431	61.203 #

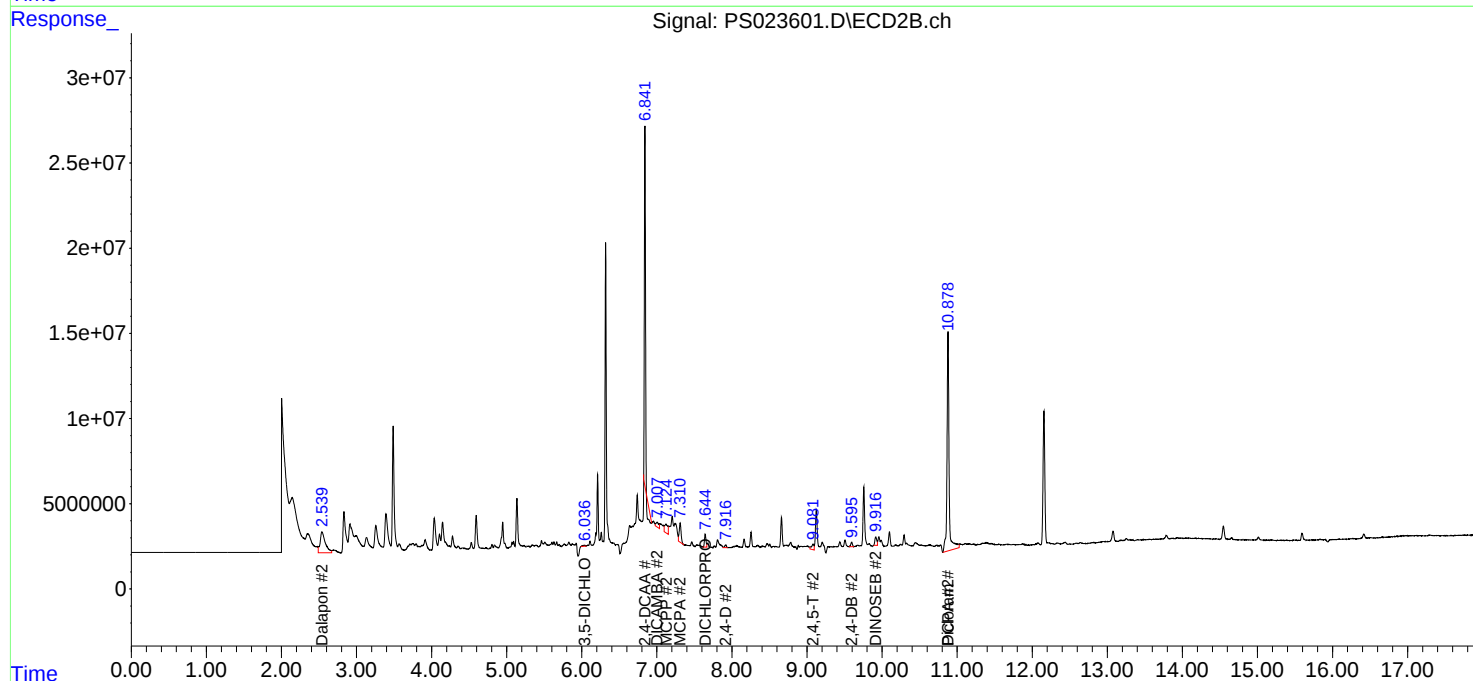
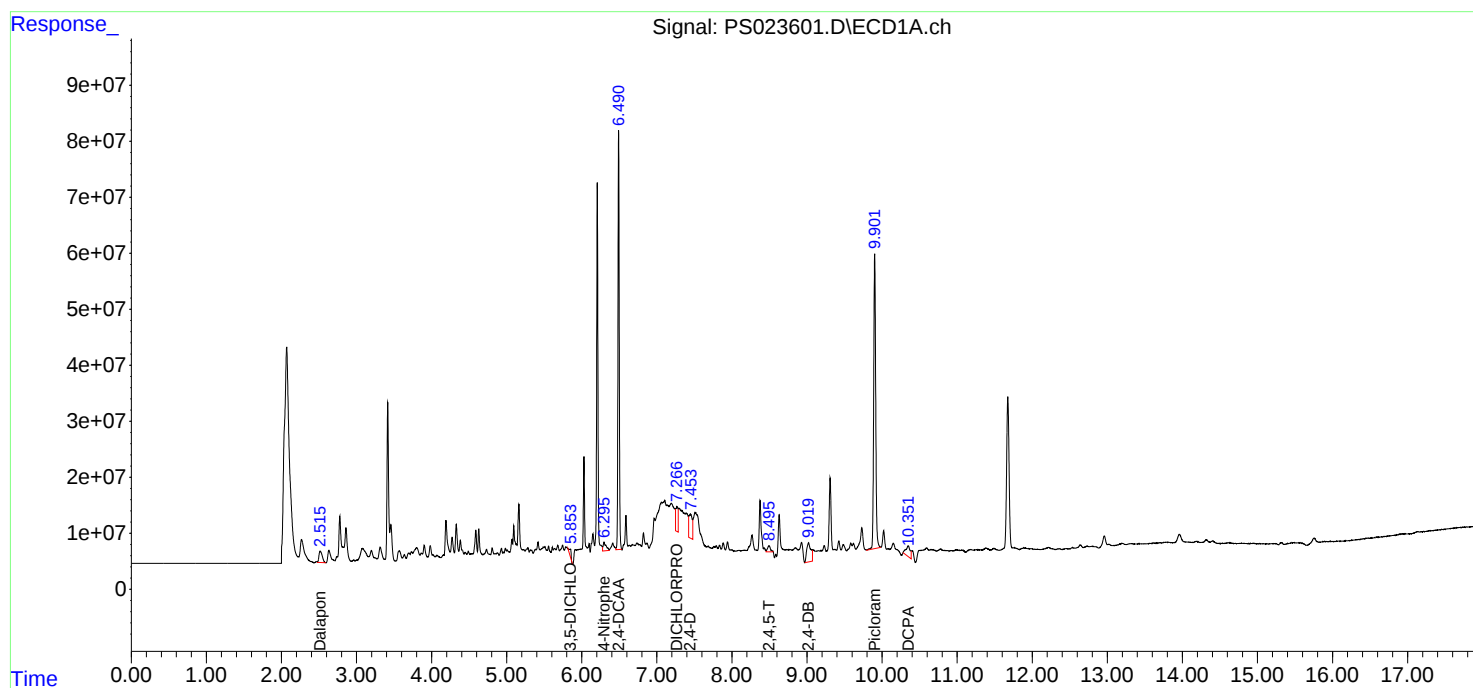
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

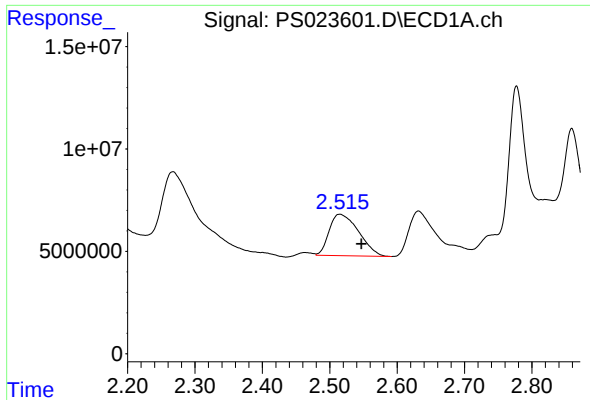
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070323\
Data File : PS023601.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jul 2023 16:09
Operator : AR\AJ
Sample : PB153958BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 21:36:10 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

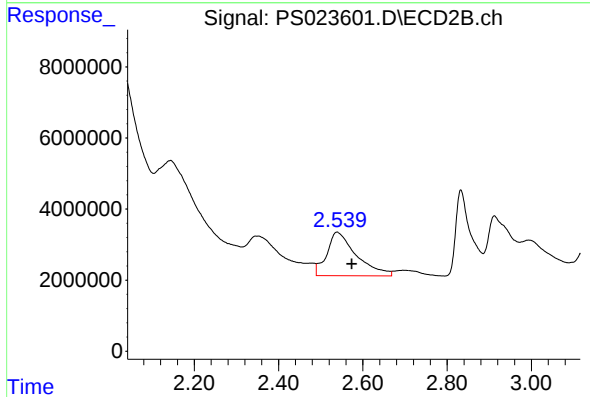




#1 Dalapon

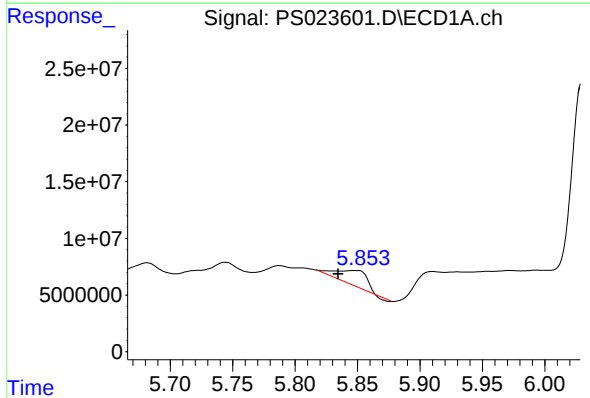
R.T.: 2.515 min
Delta R.T.: -0.032 min
Response: 61434989
Conc: 33.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



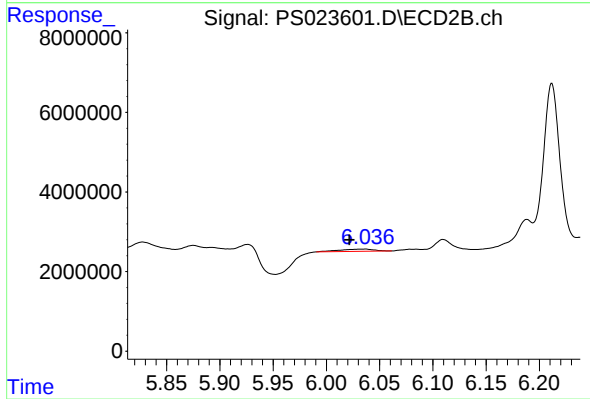
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: -0.035 min
Response: 59578506
Conc: 65.00 ng/ml



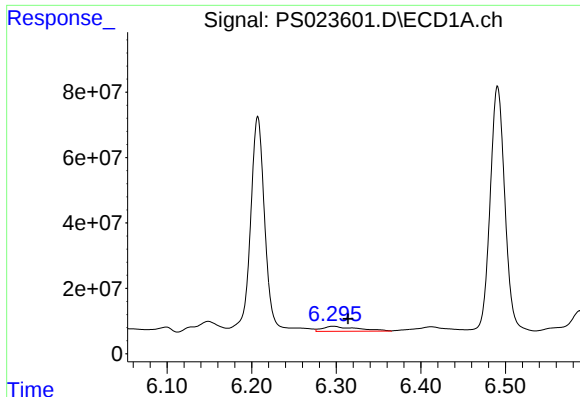
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.847 min
Delta R.T.: 0.013 min
Response: 22067825
Conc: 8.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

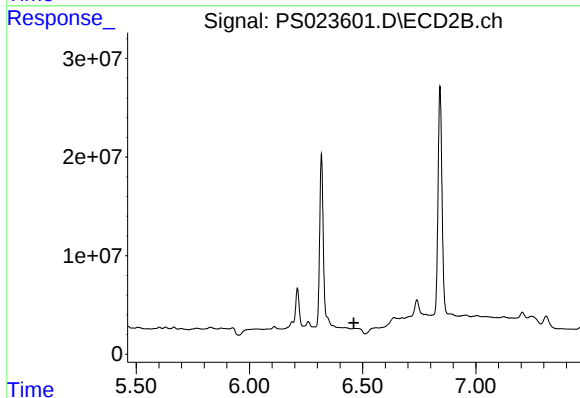
R.T.: 6.036 min
Delta R.T.: 0.014 min
Response: 1290041
Conc: 1.46 ng/ml



#3 4-Nitrophenol

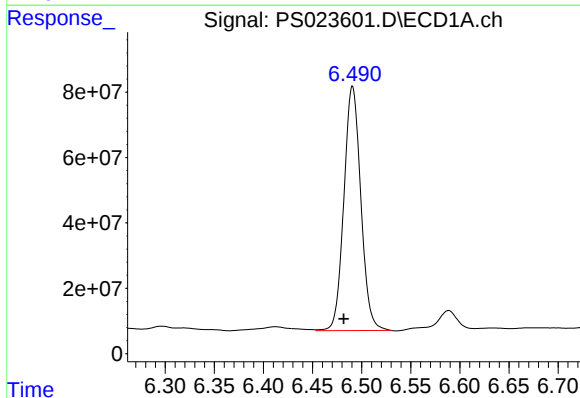
R.T.: 6.296 min
Delta R.T.: -0.017 min
Response: 43342122
Conc: 33.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



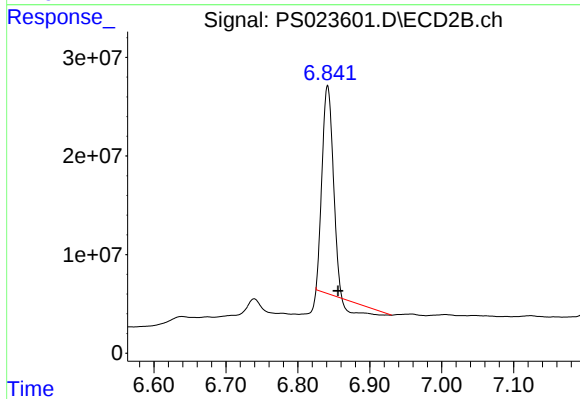
#3 4-Nitrophenol

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



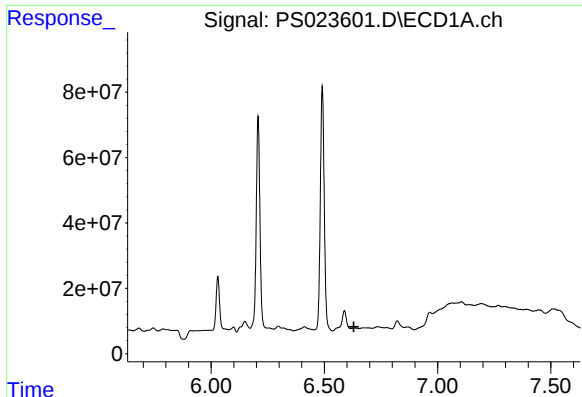
#4 2,4-DCAA

R.T.: 6.491 min
Delta R.T.: 0.009 min
Response: 897422536
Conc: 507.23 ng/ml



#4 2,4-DCAA

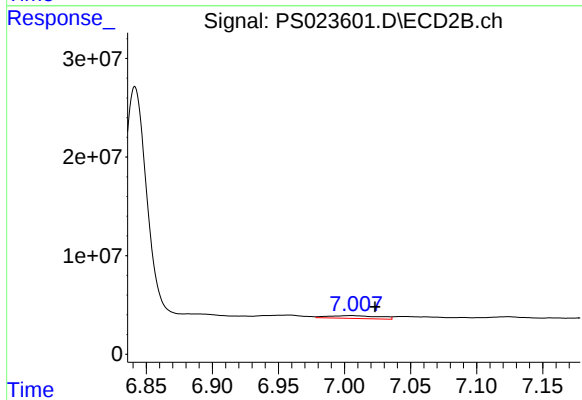
R.T.: 6.841 min
Delta R.T.: -0.015 min
Response: 202620950
Conc: 356.92 ng/ml



#5 DICAMBA

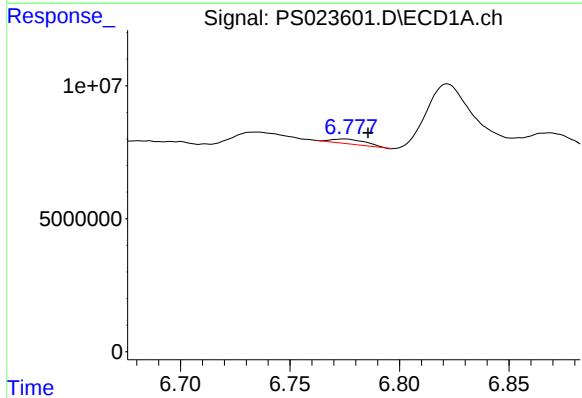
R.T.: 6.634 min
Delta R.T.: 0.004 min
Response: -43204884
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



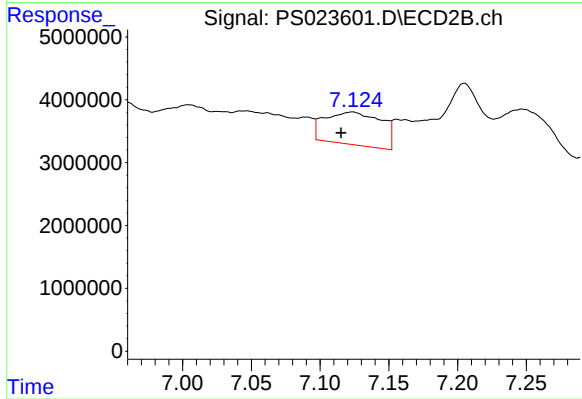
#5 DICAMBA

R.T.: 7.005 min
Delta R.T.: -0.019 min
Response: 7780151
Conc: 3.04 ng/ml



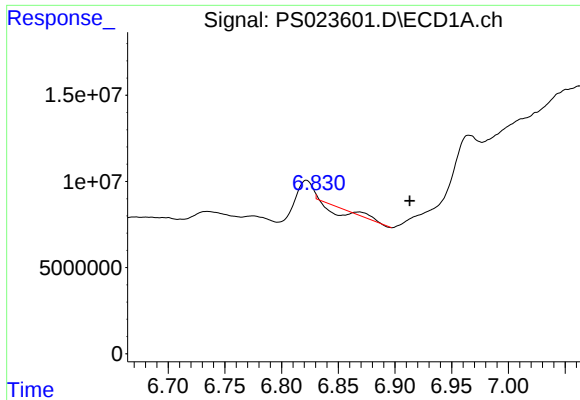
#6 MCP

R.T.: 6.774 min
Delta R.T.: -0.012 min
Response: 1936351
Conc: N.D.



#6 MCP

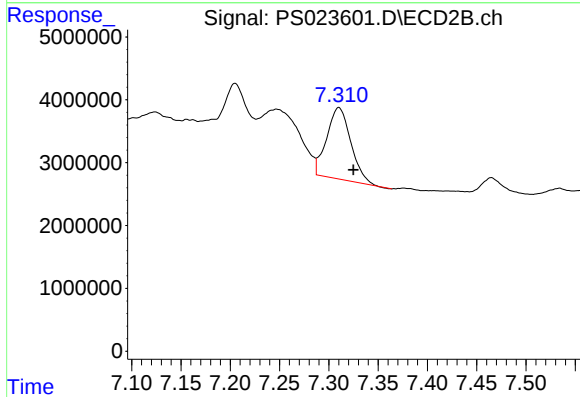
R.T.: 7.124 min
Delta R.T.: 0.008 min
Response: 14879112
Conc: 8.32 ug/ml



#7 MCPA

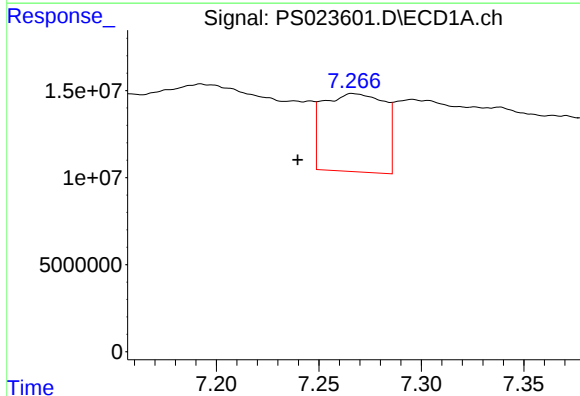
R.T.: 6.868 min
Delta R.T.: -0.045 min
Response: 348251
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



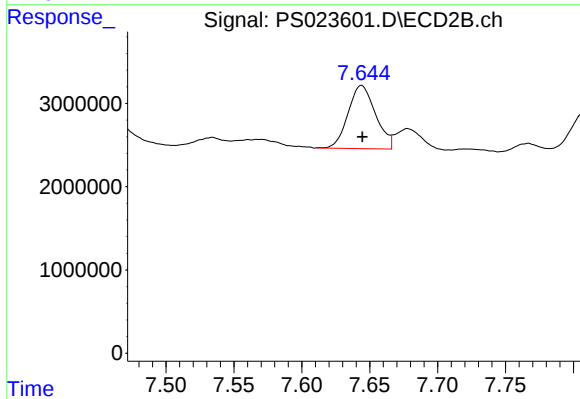
#7 MCPA

R.T.: 7.310 min
Delta R.T.: -0.015 min
Response: 19286642
Conc: 7.18 ug/ml



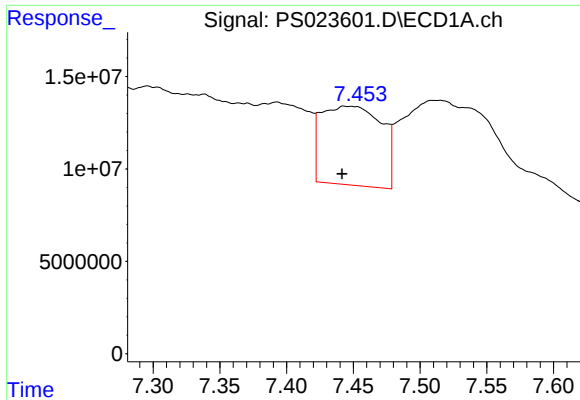
#8 DICHLORPROP

R.T.: 7.267 min
Delta R.T.: 0.028 min
Response: 93694625
Conc: 45.41 ng/ml



#8 DICHLORPROP

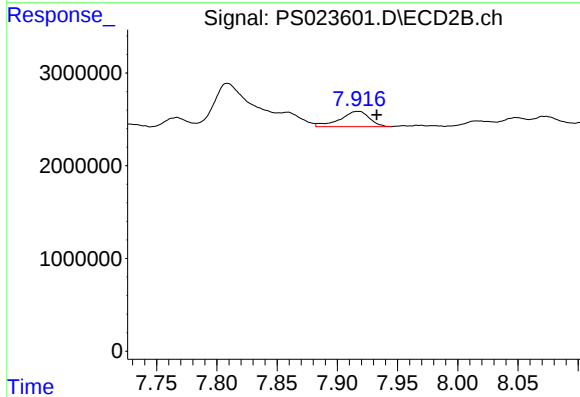
R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 10719579
Conc: 17.33 ng/ml



#9 2,4-D

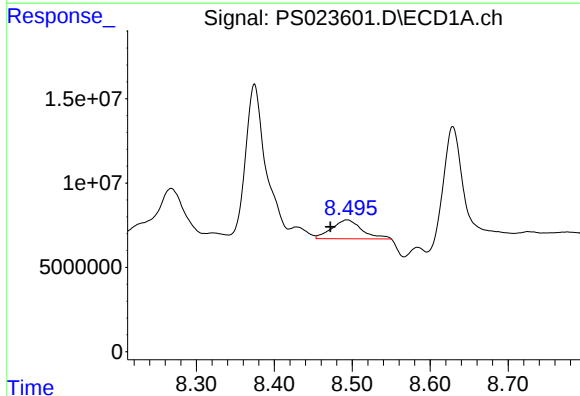
R.T.: 7.446 min
Delta R.T.: 0.004 min
Response: 133980487
Conc: 54.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



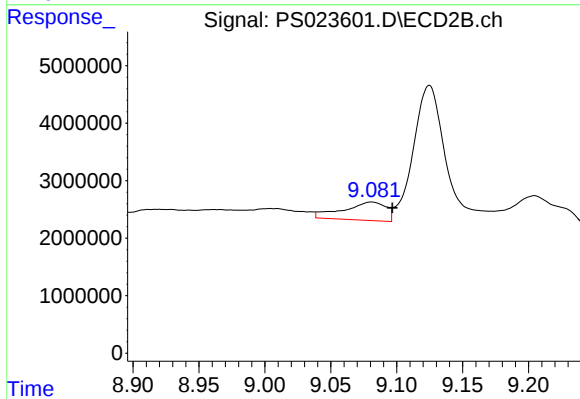
#9 2,4-D

R.T.: 7.917 min
Delta R.T.: -0.016 min
Response: 2816747
Conc: 4.06 ng/ml



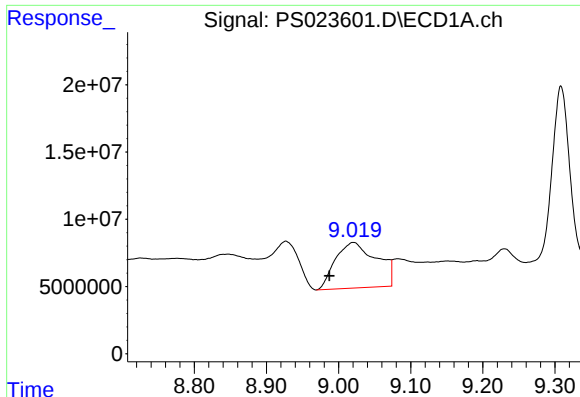
#12 2,4,5-T

R.T.: 8.493 min
Delta R.T.: 0.021 min
Response: 29636663
Conc: 2.61 ng/ml



#12 2,4,5-T

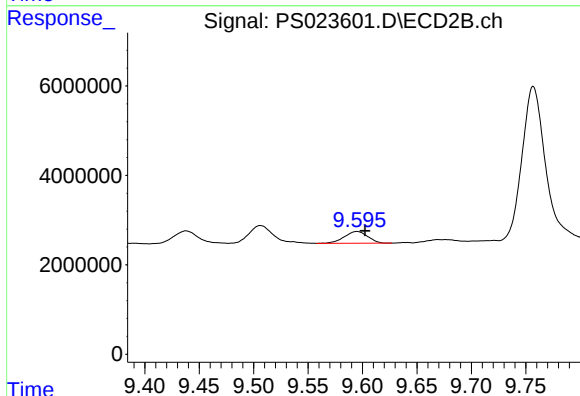
R.T.: 9.081 min
Delta R.T.: -0.016 min
Response: 7227405
Conc: 2.36 ng/ml



#13 2,4-DB

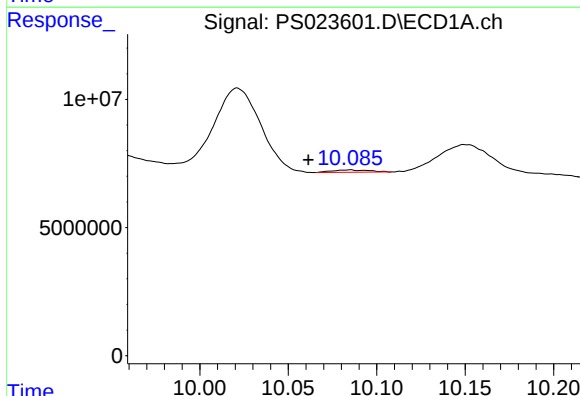
R.T.: 9.021 min
Delta R.T.: 0.033 min
Response: 135432344
Conc: 57.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



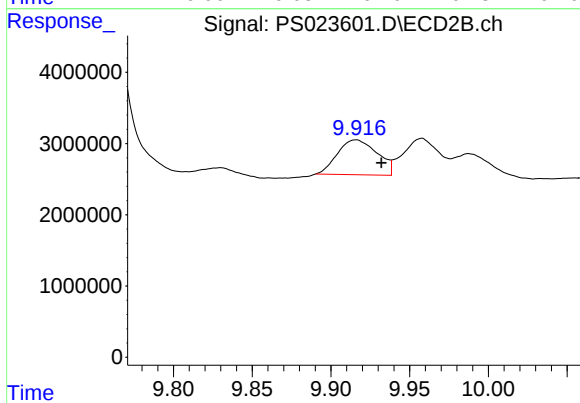
#13 2,4-DB

R.T.: 9.595 min
Delta R.T.: -0.007 min
Response: 3934175
Conc: 10.61 ng/ml



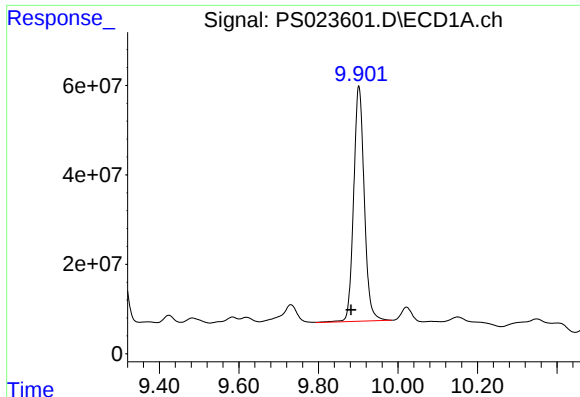
#14 DINOSEB

R.T.: 10.084 min
Delta R.T.: 0.023 min
Response: 1373913
Conc: N.D.



#14 DINOSEB

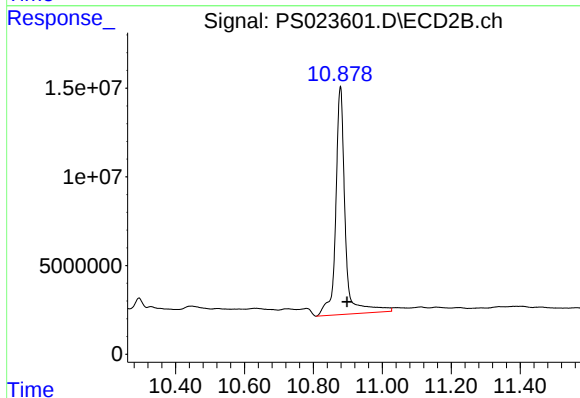
R.T.: 9.916 min
Delta R.T.: -0.016 min
Response: 8655016
Conc: 3.65 ng/ml



#15 Picloram

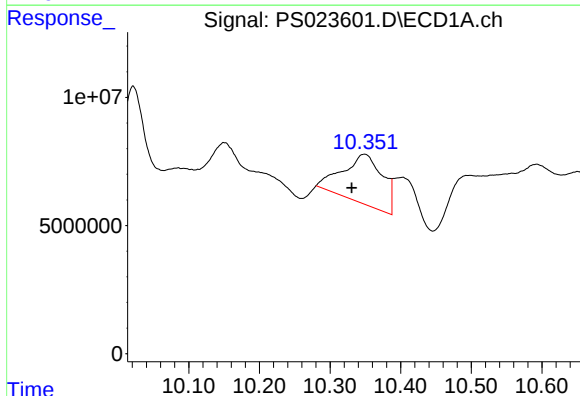
R.T.: 9.902 min
Delta R.T.: 0.019 min
Response: 975708103
Conc: 56.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



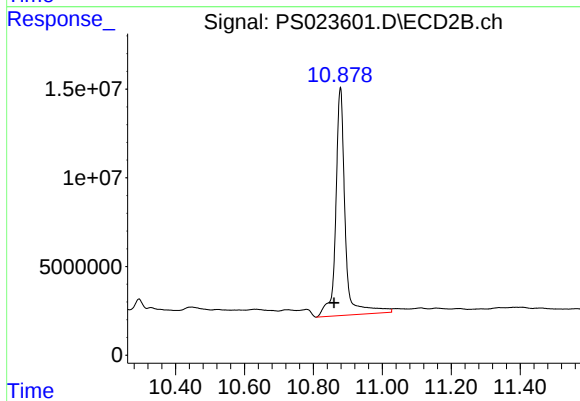
#15 Picloram

R.T.: 10.878 min
Delta R.T.: -0.019 min
Response: 245538855
Conc: 53.80 ng/ml



#16 DCPA

R.T.: 10.349 min
Delta R.T.: 0.018 min
Response: 75706011
Conc: 5.43 ng/ml



#16 DCPA

R.T.: 10.878 min
Delta R.T.: 0.018 min
Response: 245538855
Conc: 61.20 ng/ml