

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011623\
 Data File : PS021765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2023 10:58
 Operator : AR\AJ
 Sample : 01129-01
 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: Jan 17 02:31:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 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	6.374	6.808	1595.6E6	1143.8E6	573.224	636.616
Target Compounds							
1) T	Dalapon	2.435f	2.547	51076970	98346972	18.055	38.204 #
2) T	3,5-DICHL...	5.742	6.012	11456856	5997016	2.962	2.176 #
3) T	4-Nitroph...	6.191	6.433	235.5E6	9956559	161.531	9.083 #
5) T	DICAMBA	6.501	6.986	2846310	9145460	<MDL	1.076 #
6) T	MCP	6.696	7.050	64655309	23839473	6.748	3.595 #
7) T	MCPA	6.831	7.275	102.5E6	82937518	7.933	9.145
8) T	DICHLORPROP	7.111	7.615	52936001	94483007	16.413	44.285 #
9) T	2,4-D	7.323	7.884	13610007	26360692	3.504	10.434 #
10) T	Pentachlo...	7.542	8.317	11209314	24088098	<MDL	<MDL #
11) T	2,4,5-TP ...	8.086	8.713	113.8E6	111.3E6	6.178	9.364 #
12) T	2,4,5-T	8.359	9.052	130.4E6	69120719	6.767	6.188
13) T	2,4-DB	8.859	9.572	444.6E6	187.9E6	140.442	125.408
14) T	DINOSEB	9.844f	9.887	5315.1E6	773.2E6	323.825	93.032 #
15) T	Picloram	9.771	10.884	3670.8E6	1201.3E6	129.403	67.840 #
16) T	DCPA	10.187	10.819	406.6E6	64338848	16.457	4.615 #

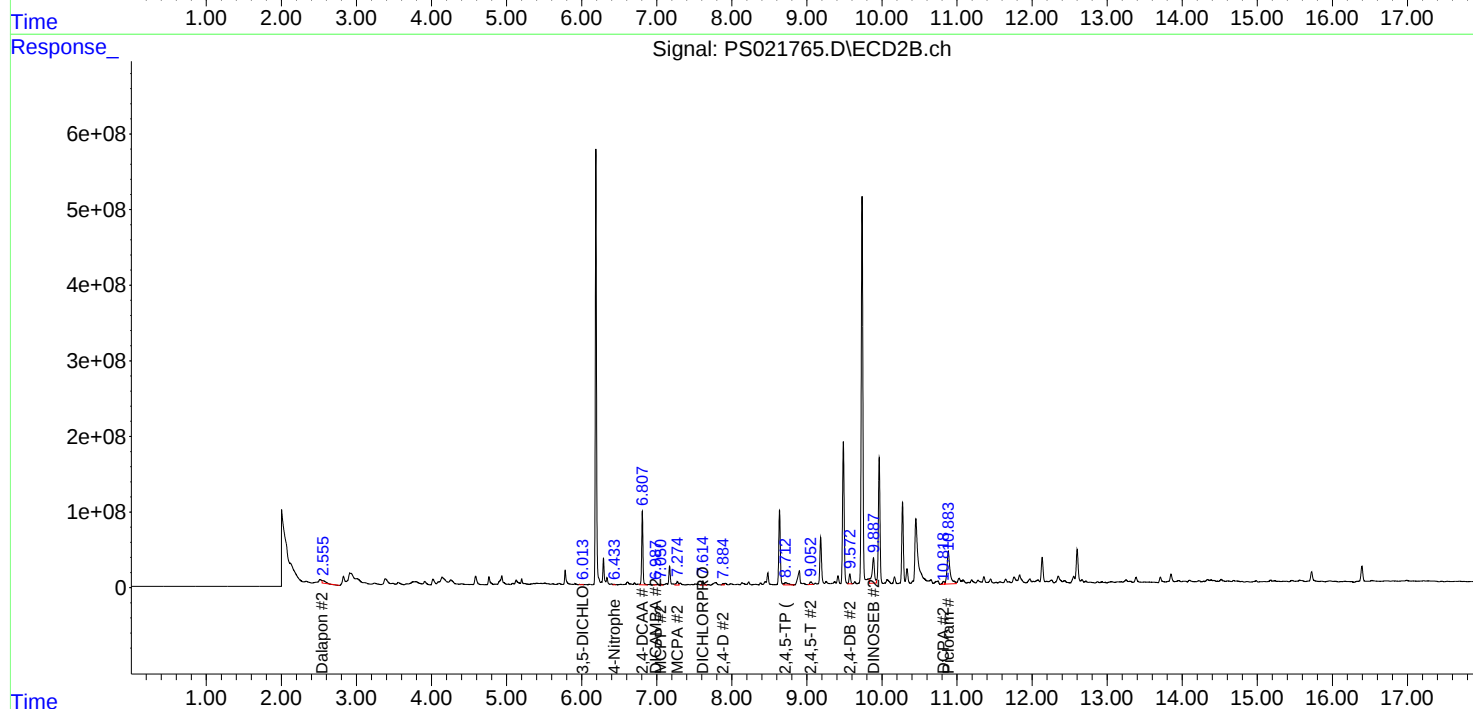
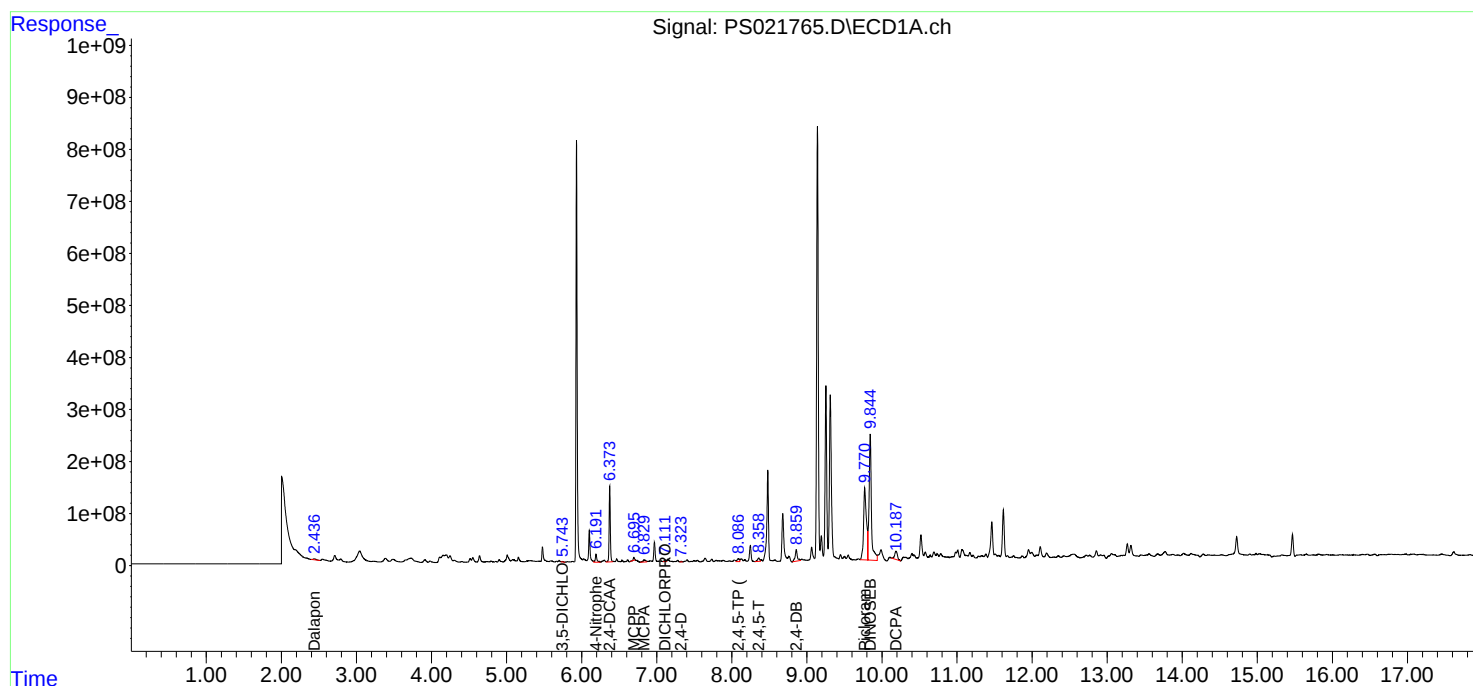
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

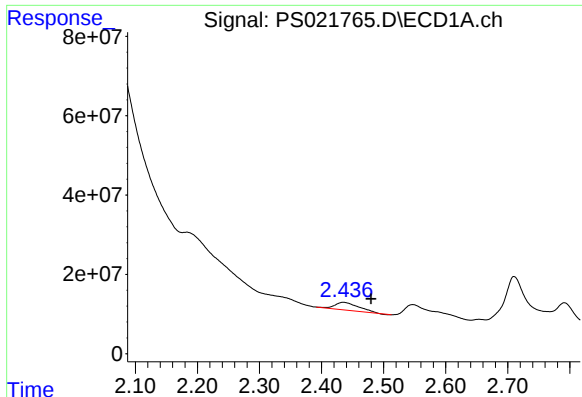
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011623\
Data File : PS021765.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jan 2023 10:58
Operator : AR\AJ
Sample : 01129-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 02:31:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
Quant Title : 8080.M
QLast Update : Tue Jan 10 10:34:52 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

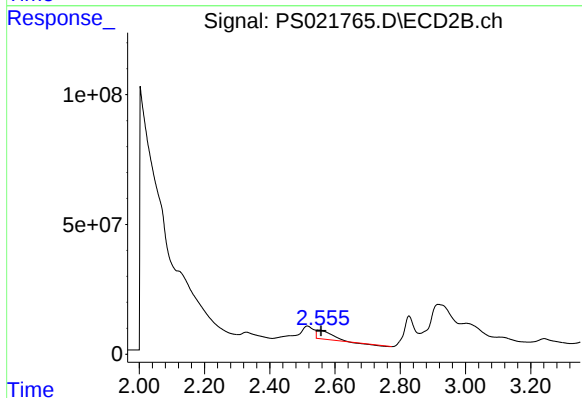




#1 Dalapon

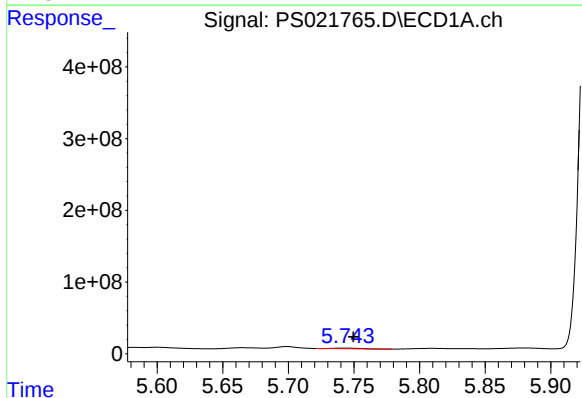
R.T.: 2.435 min
Delta R.T.: -0.045 min
Response: 51076970
Conc: 18.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



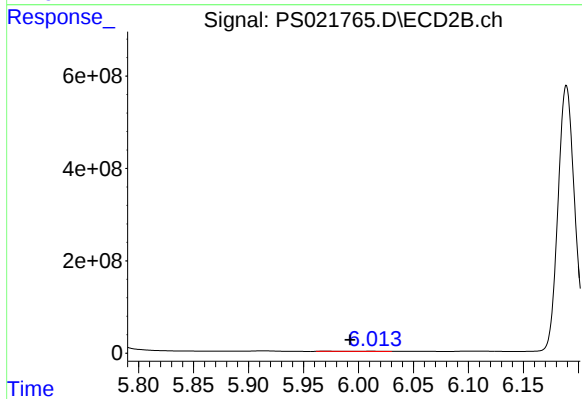
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: -0.010 min
Response: 98346972
Conc: 38.20 ng/ml



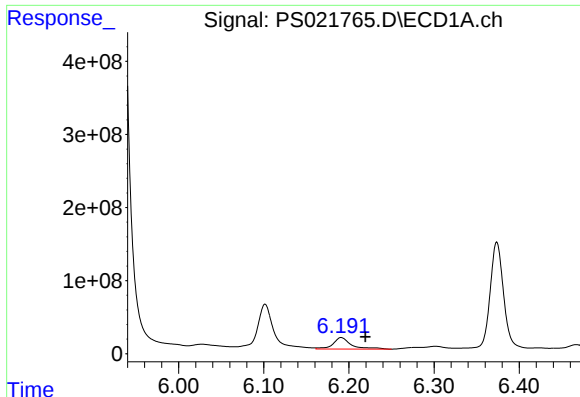
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 11456856
Conc: 2.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

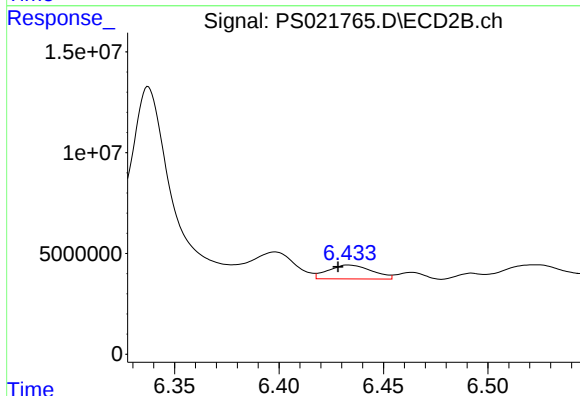
R.T.: 6.012 min
Delta R.T.: 0.020 min
Response: 5997016
Conc: 2.18 ng/ml



#3 4-Nitrophenol

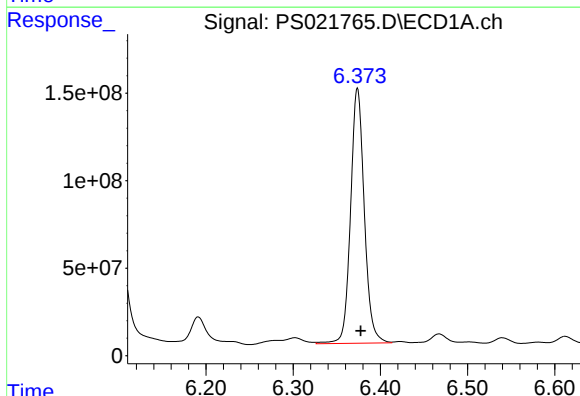
R.T.: 6.191 min
Delta R.T.: -0.028 min
Response: 235451164
Conc: 161.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



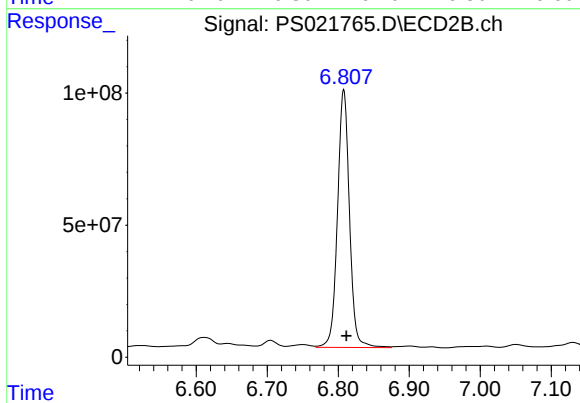
#3 4-Nitrophenol

R.T.: 6.433 min
Delta R.T.: 0.005 min
Response: 9956559
Conc: 9.08 ng/ml



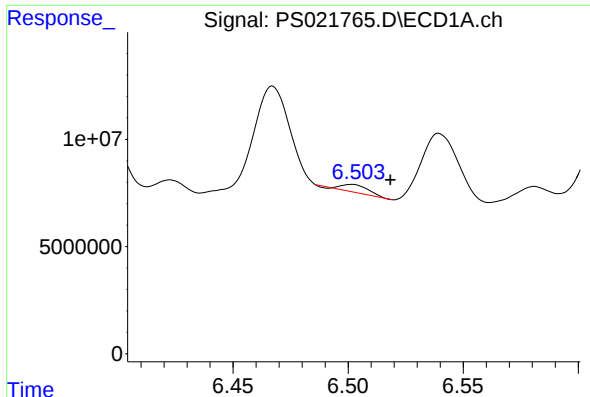
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.004 min
Response: 1595608358
Conc: 573.22 ng/ml



#4 2,4-DCAA

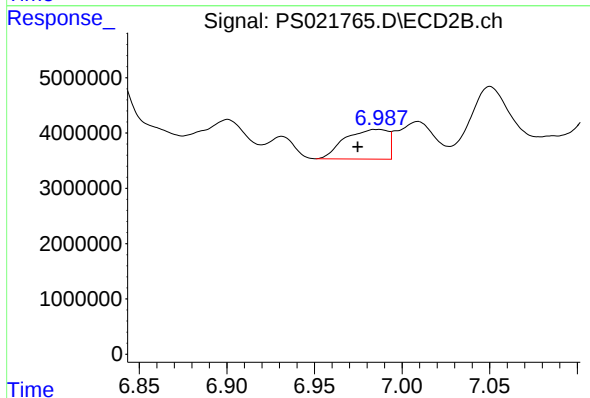
R.T.: 6.808 min
Delta R.T.: -0.004 min
Response: 1143801576
Conc: 636.62 ng/ml



#5 DICAMBA

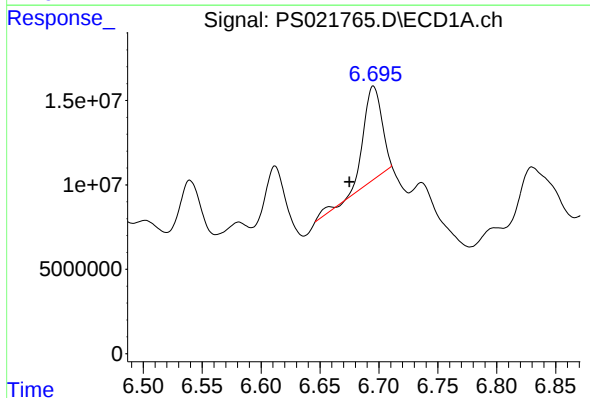
R.T.: 6.501 min
Delta R.T.: -0.017 min
Response: 2846310
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



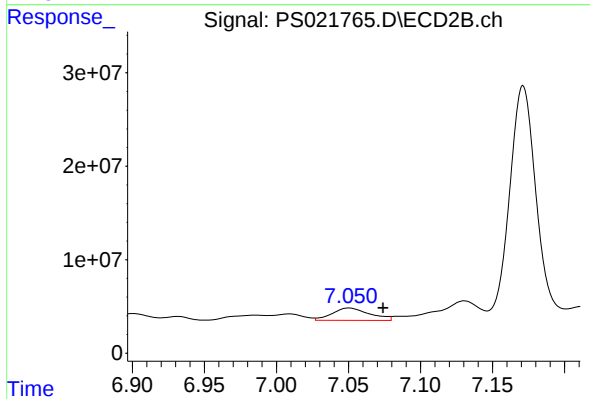
#5 DICAMBA

R.T.: 6.986 min
Delta R.T.: 0.011 min
Response: 9145460
Conc: 1.08 ng/ml



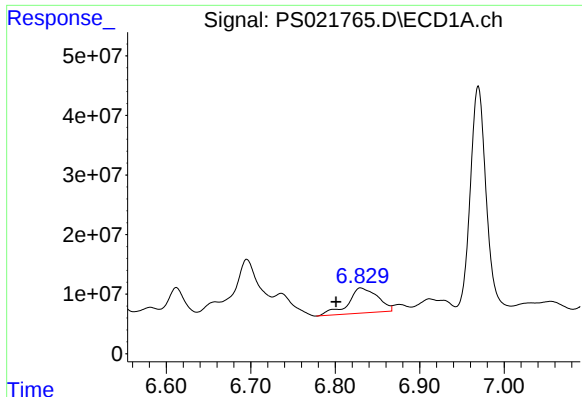
#6 MCP

R.T.: 6.696 min
Delta R.T.: 0.021 min
Response: 64655309
Conc: 6.75 ug/ml



#6 MCP

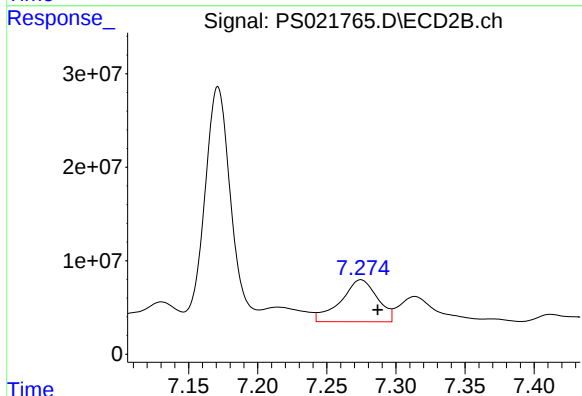
R.T.: 7.050 min
Delta R.T.: -0.024 min
Response: 23839473
Conc: 3.59 ug/ml



#7 MCPA

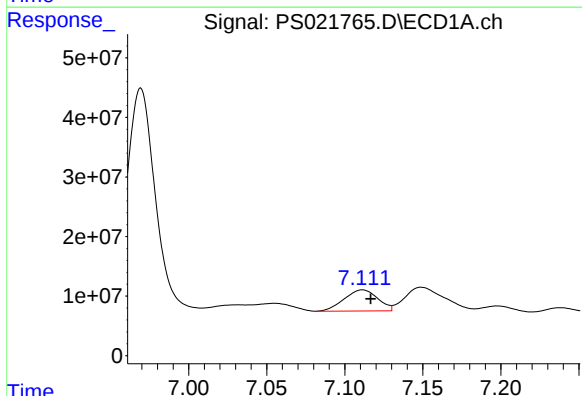
R.T.: 6.831 min
Delta R.T.: 0.030 min
Response: 102468143
Conc: 7.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



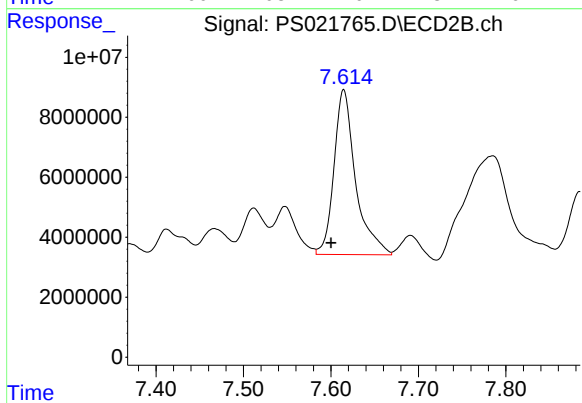
#7 MCPA

R.T.: 7.275 min
Delta R.T.: -0.012 min
Response: 82937518
Conc: 9.14 ug/ml



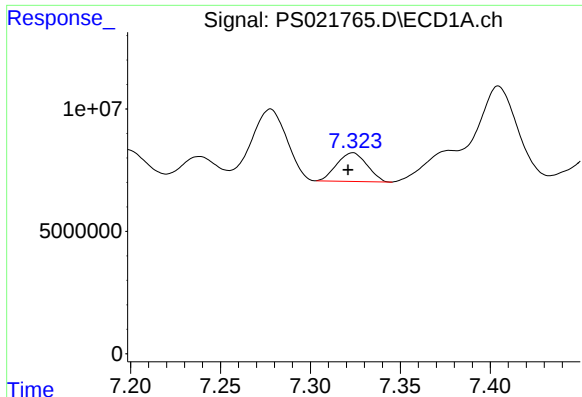
#8 DICHLORPROP

R.T.: 7.111 min
Delta R.T.: -0.005 min
Response: 52936001
Conc: 16.41 ng/ml



#8 DICHLORPROP

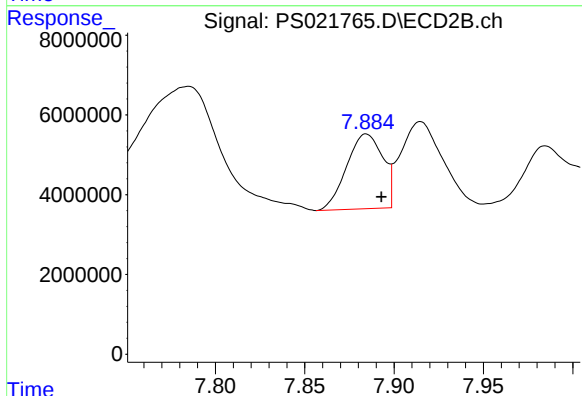
R.T.: 7.615 min
Delta R.T.: 0.014 min
Response: 94483007
Conc: 44.28 ng/ml



#9 2,4-D

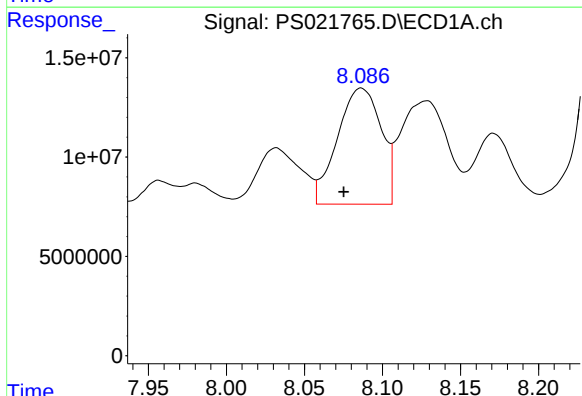
R.T.: 7.323 min
Delta R.T.: 0.003 min
Response: 13610007
Conc: 3.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



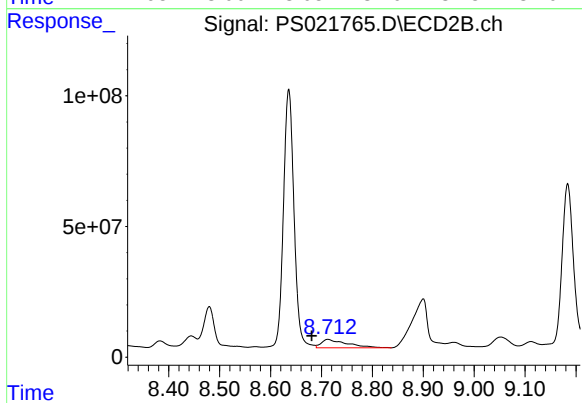
#9 2,4-D

R.T.: 7.884 min
Delta R.T.: -0.009 min
Response: 26360692
Conc: 10.43 ng/ml



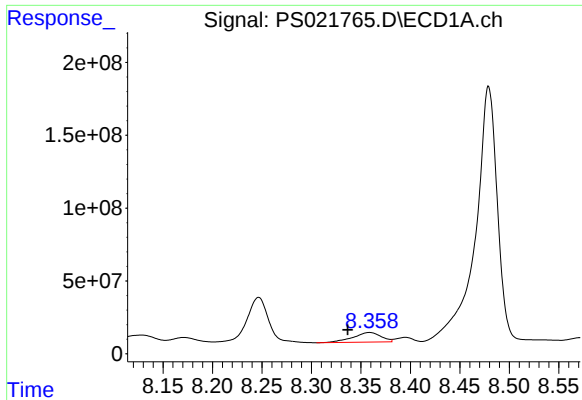
#11 2,4,5-TP (SILVEX)

R.T.: 8.086 min
Delta R.T.: 0.011 min
Response: 113839451
Conc: 6.18 ng/ml



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

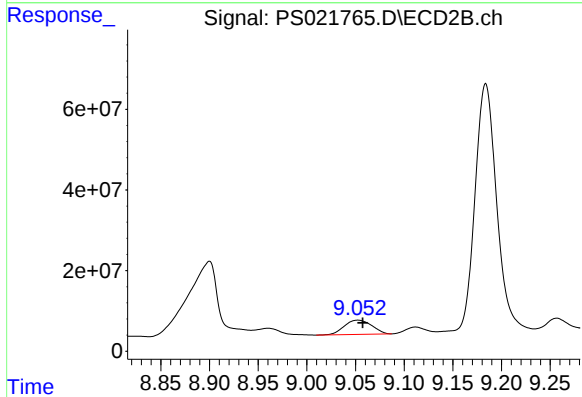
R.T.: 8.713 min
Delta R.T.: 0.032 min
Response: 111345405
Conc: 9.36 ng/ml



#12 2,4,5-T

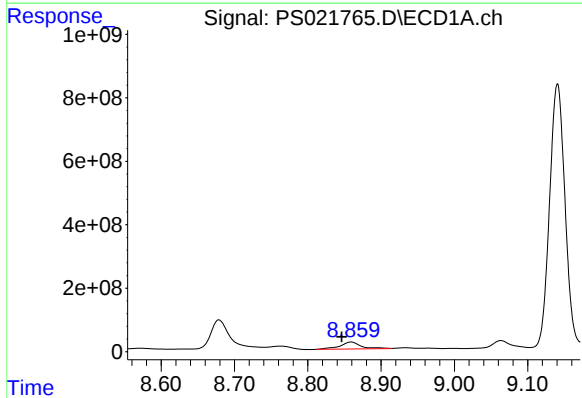
R.T.: 8.359 min
Delta R.T.: 0.022 min
Response: 130445353
Conc: 6.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



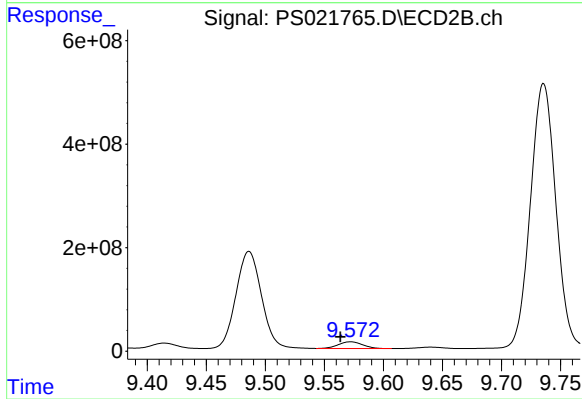
#12 2,4,5-T

R.T.: 9.052 min
Delta R.T.: -0.005 min
Response: 69120719
Conc: 6.19 ng/ml



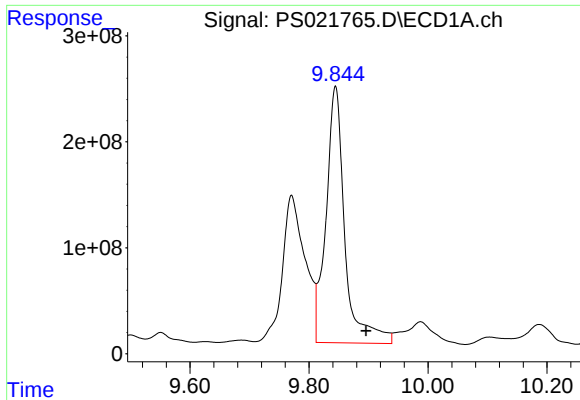
#13 2,4-DB

R.T.: 8.859 min
Delta R.T.: 0.012 min
Response: 444560876
Conc: 140.44 ng/ml



#13 2,4-DB

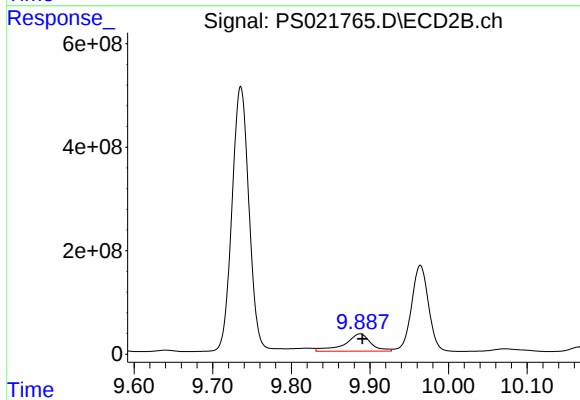
R.T.: 9.572 min
Delta R.T.: 0.009 min
Response: 187892961
Conc: 125.41 ng/ml



#14 DINOSEB

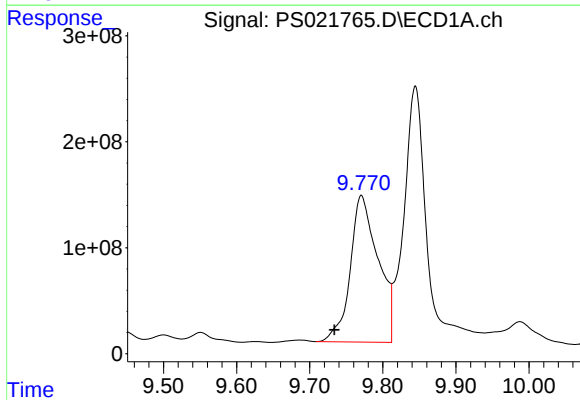
R.T.: 9.844 min
Delta R.T.: -0.052 min
Response: 5315138752
Conc: 323.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



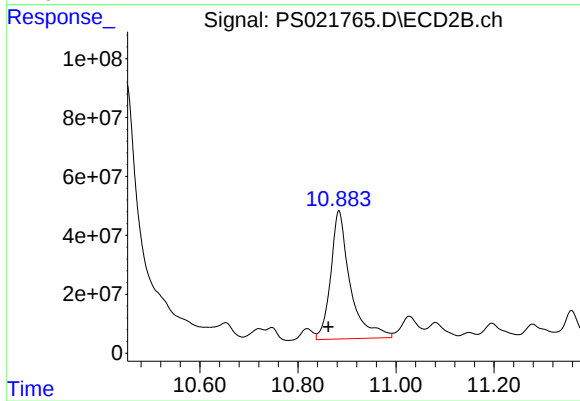
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: -0.003 min
Response: 773174241
Conc: 93.03 ng/ml



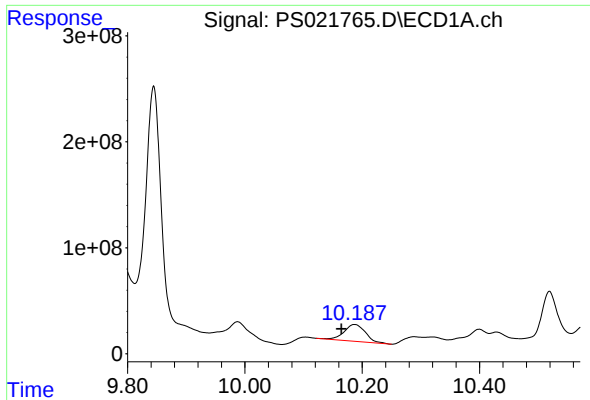
#15 Picloram

R.T.: 9.771 min
Delta R.T.: 0.037 min
Response: 3670838194
Conc: 129.40 ng/ml



#15 Picloram

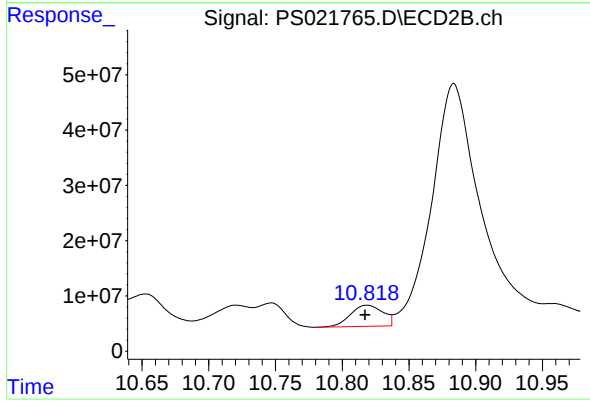
R.T.: 10.884 min
Delta R.T.: 0.022 min
Response: 1201345639
Conc: 67.84 ng/ml



#16 DCPA

R.T.: 10.187 min
Delta R.T.: 0.022 min
Response: 406554692
Conc: 16.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.819 min
Delta R.T.: 0.001 min
Response: 64338848
Conc: 4.62 ng/ml