

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042022\
 Data File : PS019093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 18:59
 Operator : AJ\MA
 Sample : N2429-01
 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: Apr 21 01:04:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 2022
 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	7.218	6.797	1649.5E6	409.9E6	441.032	564.728 #
Target Compounds							
2) T	3,5-DICHL...	6.459	5.999	-19340076	40343160	N.D.	36.009
3) T	4-Nitroph...	7.054	6.401	193.2E6	3818074	147.519	9.606 #
5) T	DICAMBA	7.443	6.966	42650618	6920356	3.090	2.139 #
7) T	MCPA	7.736	7.321	29090755	-158165	1.930	N.D. #
8) T	DICHLORPROP	8.118	7.605	43443060	44142917	12.197	52.825 #
9) T	2,4-D	8.361	7.861	74304932	13571153	18.106	14.299
10) T	Pentachlo...	8.674	8.303	-11609485	10679241	N.D.	<MDL
11) T	2,4,5-TP ...	9.199	8.627f	36636086	3212.1E6	1.840	682.191 #
12) T	2,4,5-T	9.440f	9.037	1860.9E6	40457245	93.650	9.369 #
13) T	2,4-DB	10.080f	9.575	5378.3E6	2595.8E6	1527.191	4682.907 #
14) T	DINOSEB	0.000	9.888	0	498.1E6	N.D.	148.569
15) T	Picloram	10.988	10.898	11163.5E6	4261.7E6	416.603	719.753 #
16) T	DCPA	11.511f	10.816	7950.8E6	385.8E6	346.508	67.403 #

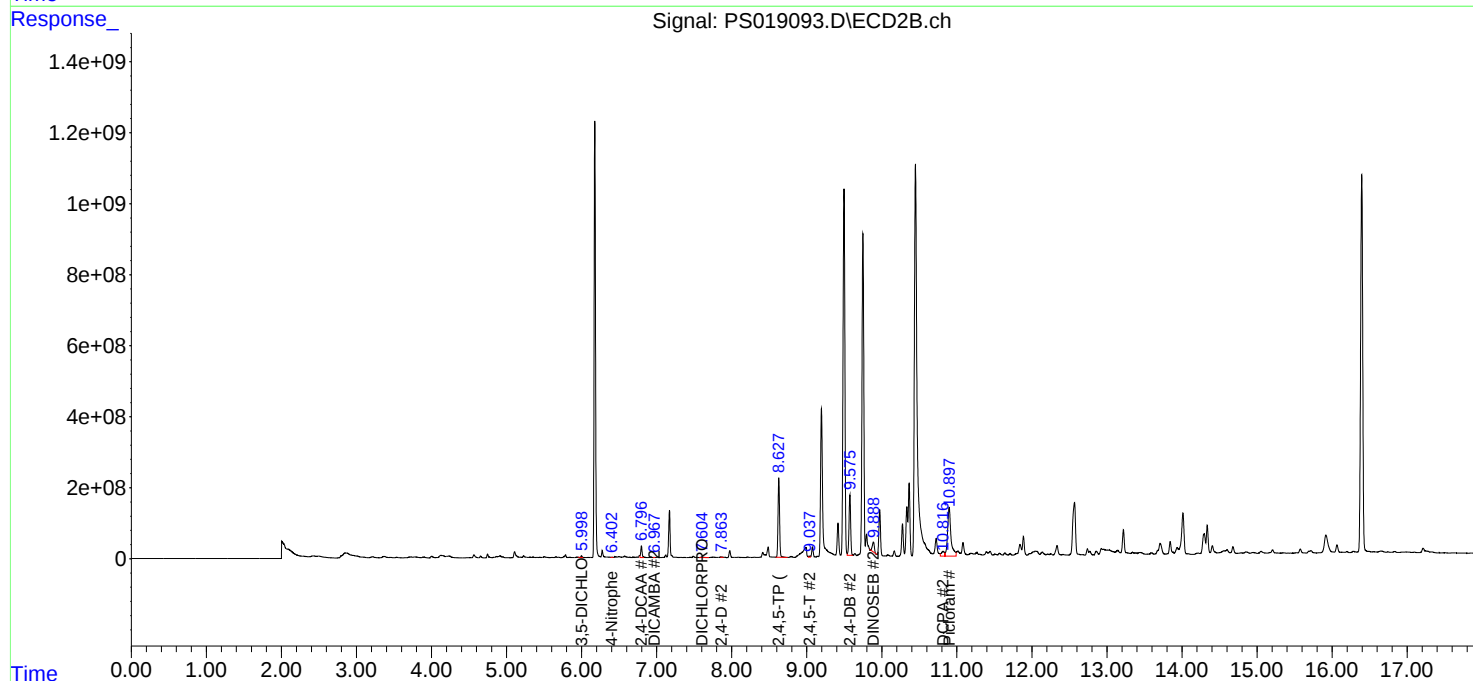
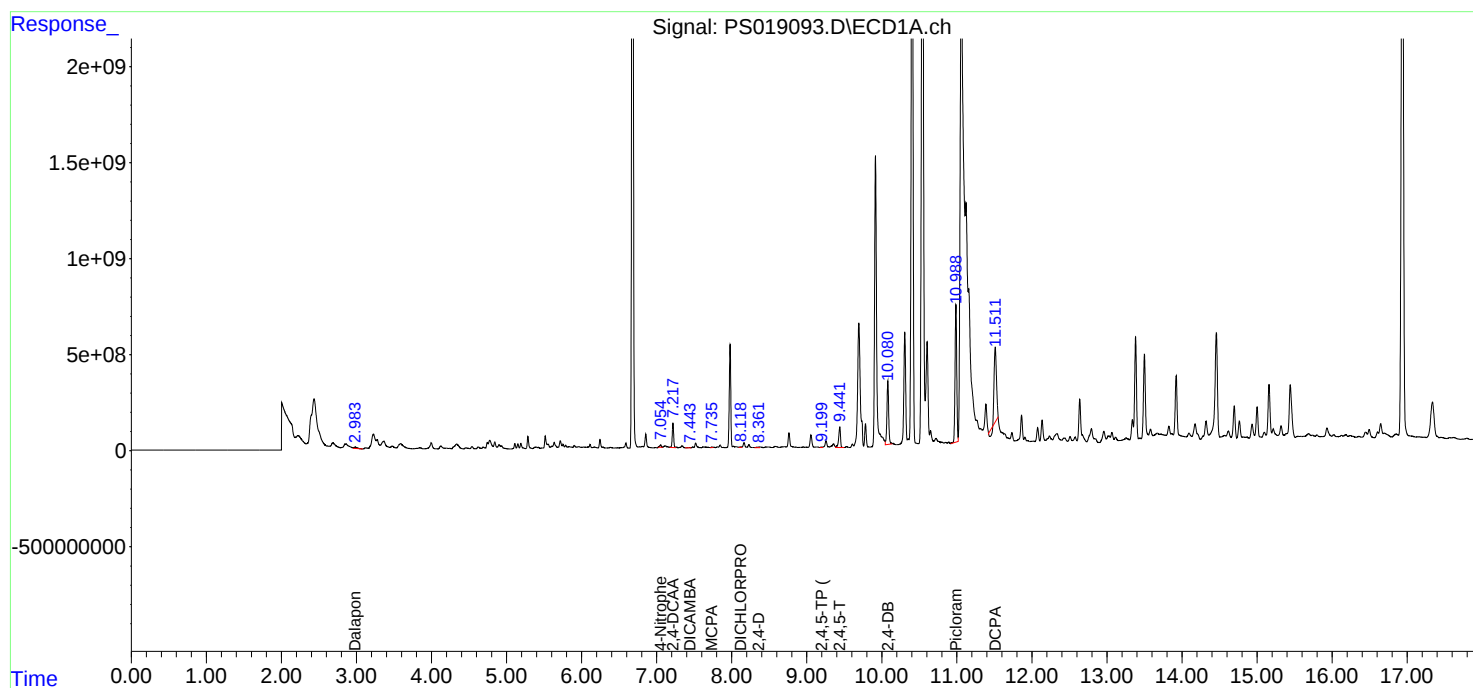
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

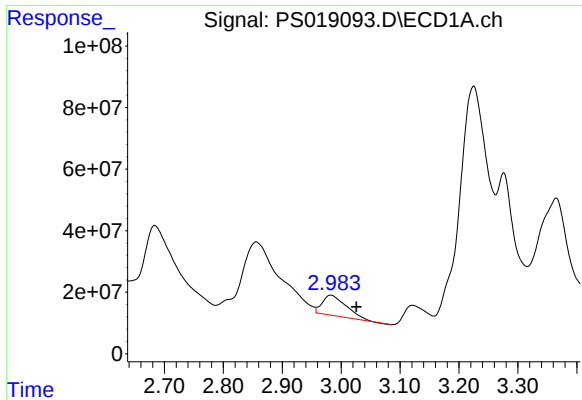
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042022\
Data File : PS019093.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2022 18:59
Operator : AJ\MA
Sample : N2429-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 01:04:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
Quant Title : 8080.M
QLast Update : Mon Apr 18 17:28:16 2022
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

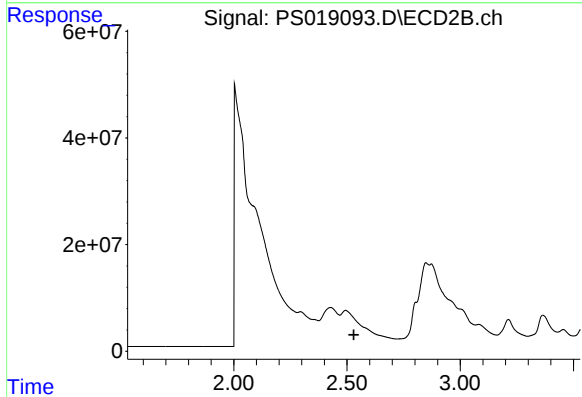




#1 Dalapon

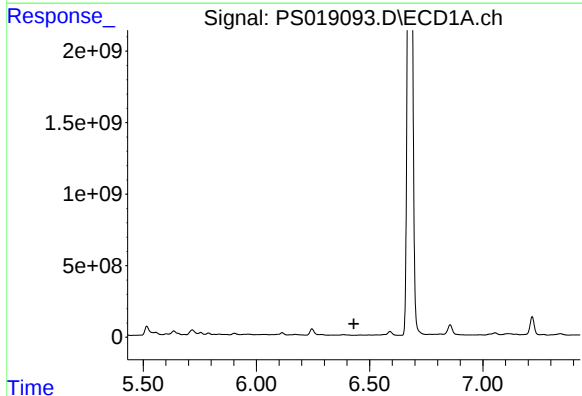
R.T.: 2.983 min
Delta R.T.: -0.043 min
Response: 185855842
Conc: 41.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



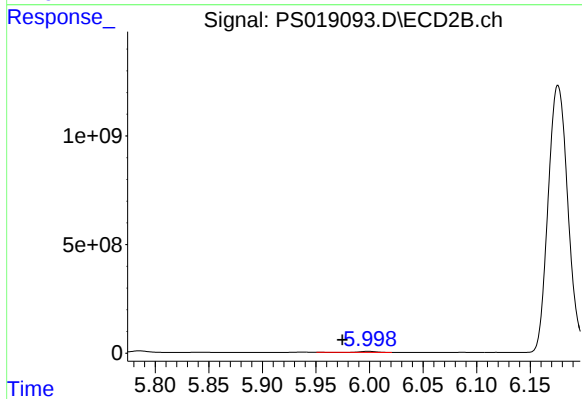
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.036 min
Response: -52126240
Conc: N.D.



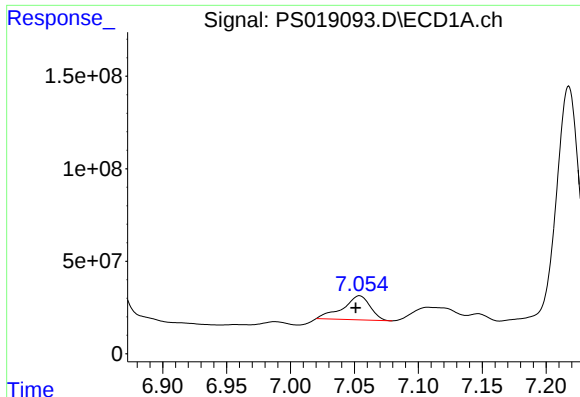
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.459 min
Delta R.T.: 0.028 min
Response: -19340076
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

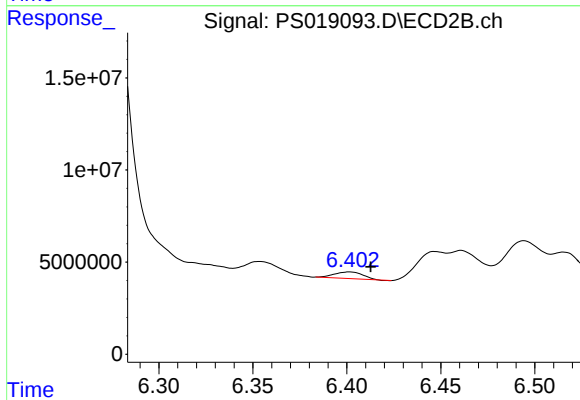
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 40343160
Conc: 36.01 ng/ml



#3 4-Nitrophenol

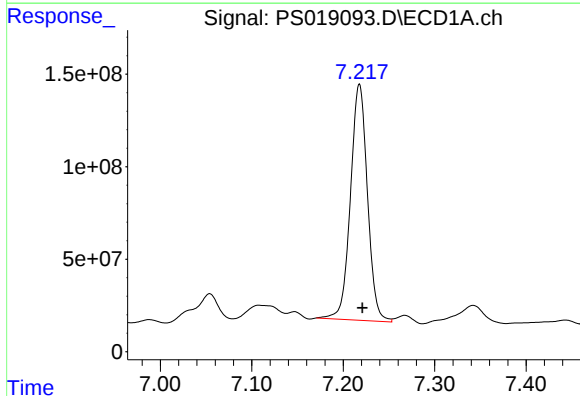
R.T.: 7.054 min
Delta R.T.: 0.003 min
Response: 193193853
Conc: 147.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



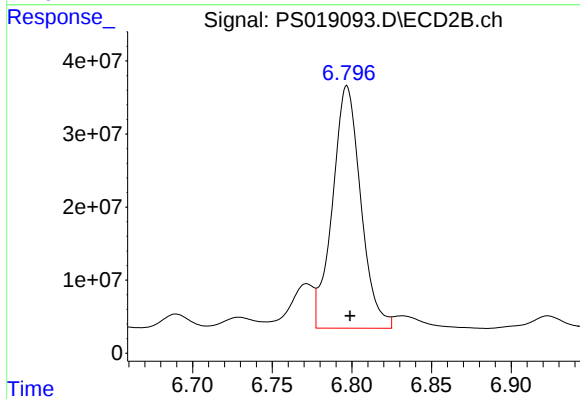
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.011 min
Response: 3818074
Conc: 9.61 ng/ml



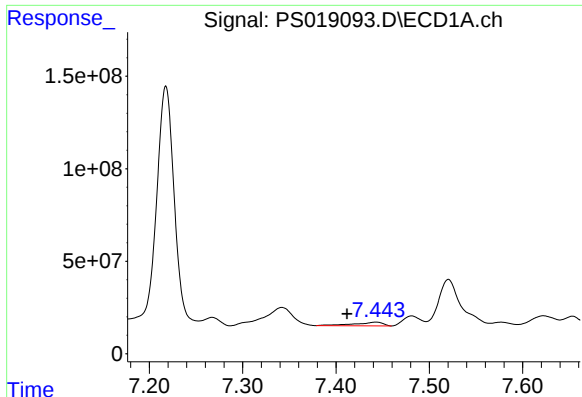
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 1649484904
Conc: 441.03 ng/ml



#4 2,4-DCAA

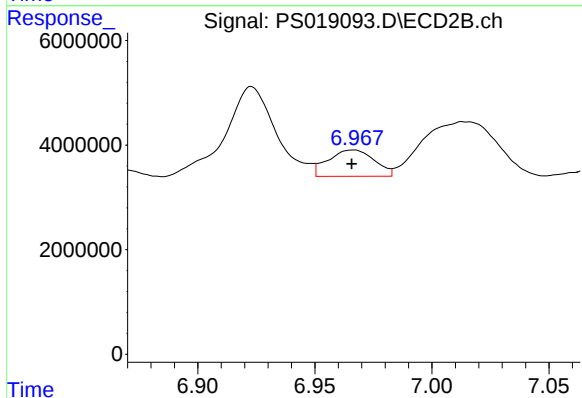
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 409923137
Conc: 564.73 ng/ml



#5 DICAMBA

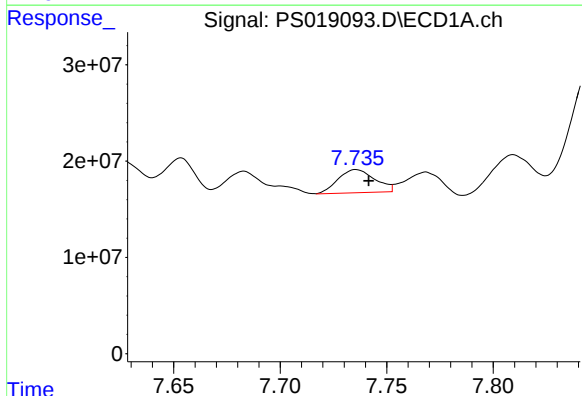
R.T.: 7.443 min
Delta R.T.: 0.031 min
Response: 42650618
Conc: 3.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



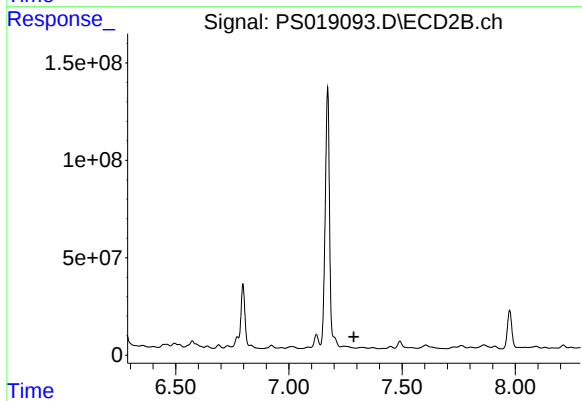
#5 DICAMBA

R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 6920356
Conc: 2.14 ng/ml



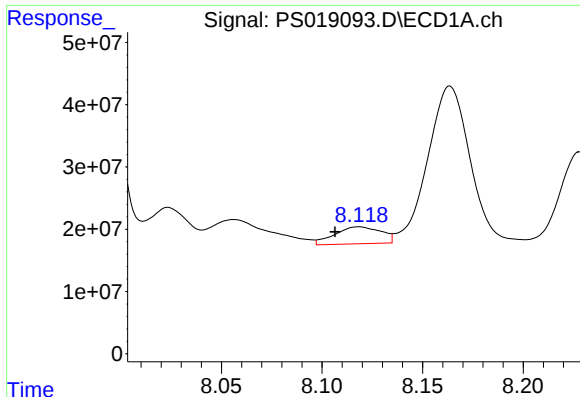
#7 MCPA

R.T.: 7.736 min
Delta R.T.: -0.006 min
Response: 29090755
Conc: 1.93 ug/ml



#7 MCPA

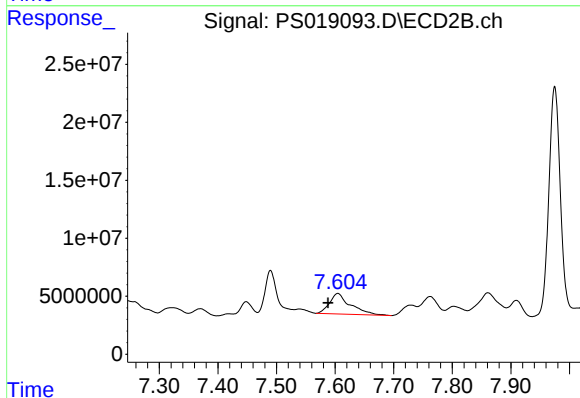
R.T.: 7.321 min
Delta R.T.: 0.034 min
Response: -158165
Conc: N.D.



#8 DICHLORPROP

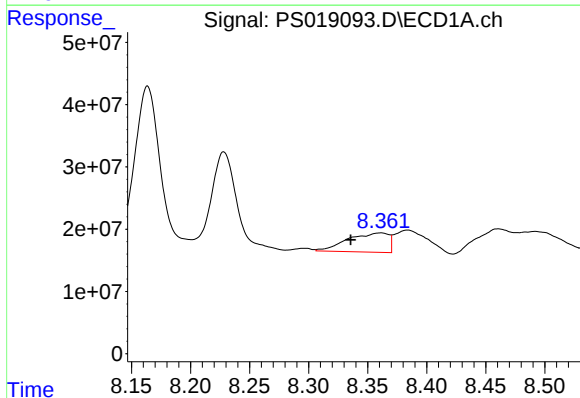
R.T.: 8.118 min
Delta R.T.: 0.012 min
Response: 43443060
Conc: 12.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



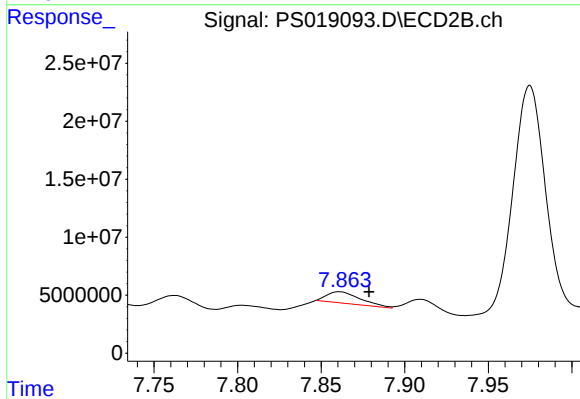
#8 DICHLORPROP

R.T.: 7.605 min
Delta R.T.: 0.017 min
Response: 44142917
Conc: 52.83 ng/ml



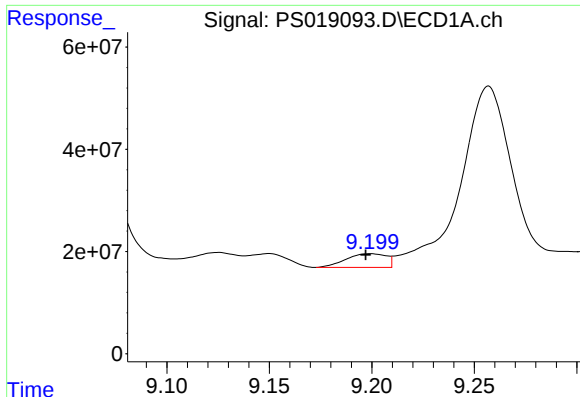
#9 2,4-D

R.T.: 8.361 min
Delta R.T.: 0.025 min
Response: 74304932
Conc: 18.11 ng/ml



#9 2,4-D

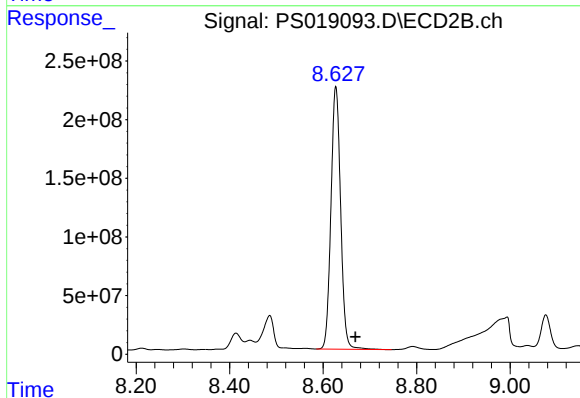
R.T.: 7.861 min
Delta R.T.: -0.018 min
Response: 13571153
Conc: 14.30 ng/ml



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

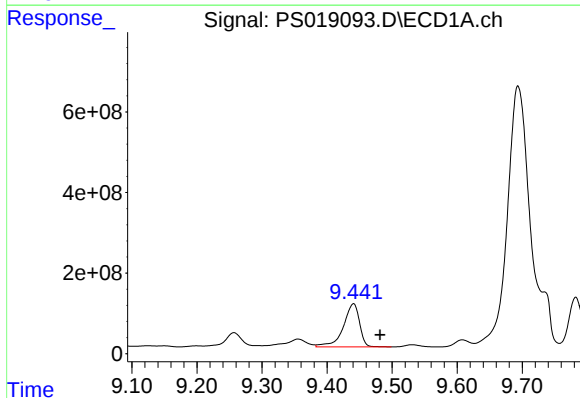
R.T.: 9.199 min
Delta R.T.: 0.002 min
Response: 36636086
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



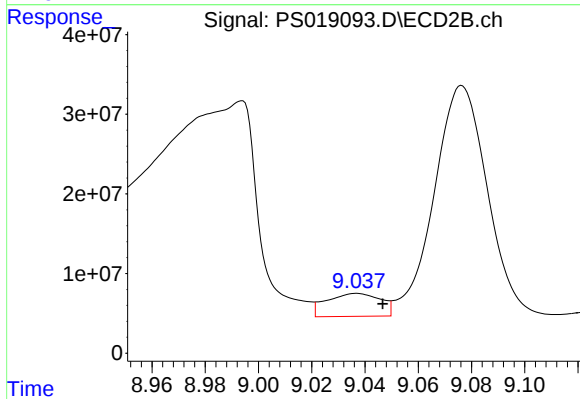
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: -0.042 min
Response: 3212117921
Conc: 682.19 ng/ml



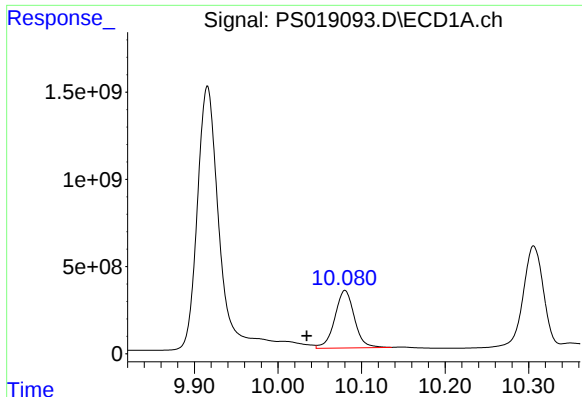
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: -0.041 min
Response: 1860931899
Conc: 93.65 ng/ml



#12 2,4,5-T

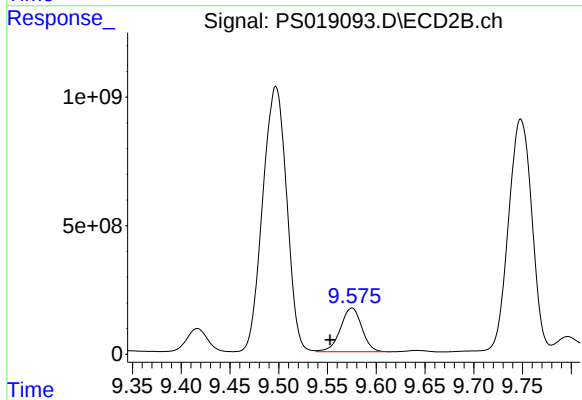
R.T.: 9.037 min
Delta R.T.: -0.010 min
Response: 40457245
Conc: 9.37 ng/ml



#13 2,4-DB

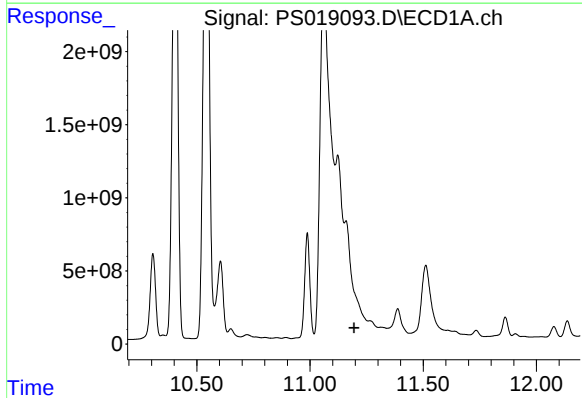
R.T.: 10.080 min
Delta R.T.: 0.046 min
Response: 5378330106
Conc: 1527.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



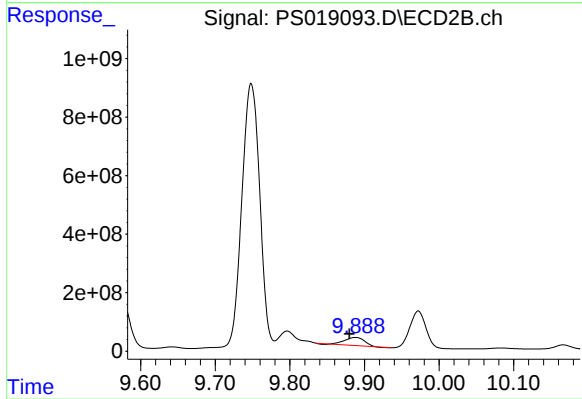
#13 2,4-DB

R.T.: 9.575 min
Delta R.T.: 0.023 min
Response: 2595807814
Conc: 4682.91 ng/ml



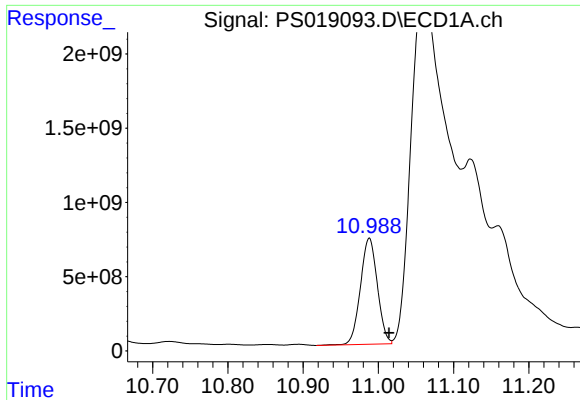
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.194 min
Response: 0
Conc: N.D.



#14 DINOSEB

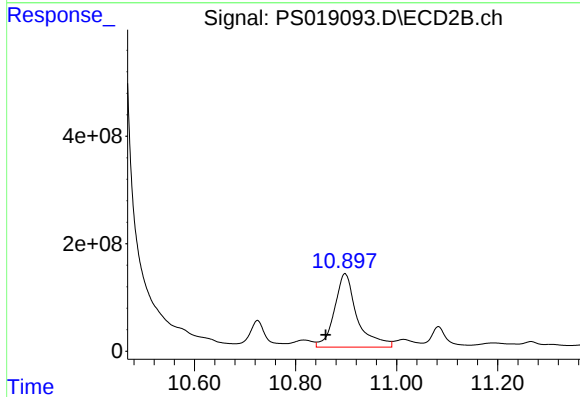
R.T.: 9.888 min
Delta R.T.: 0.008 min
Response: 498130760
Conc: 148.57 ng/ml



#15 Picloram

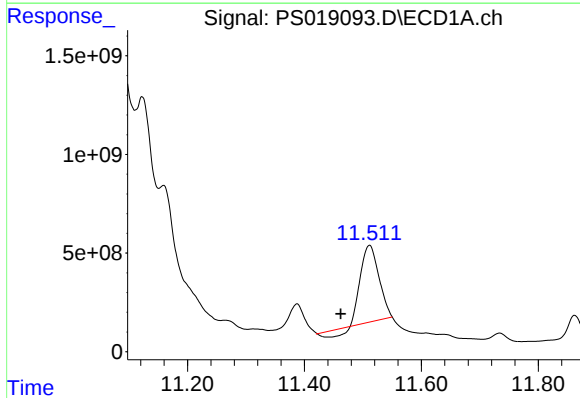
R.T.: 10.988 min
Delta R.T.: -0.026 min
Response: 11163536567
Conc: 416.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



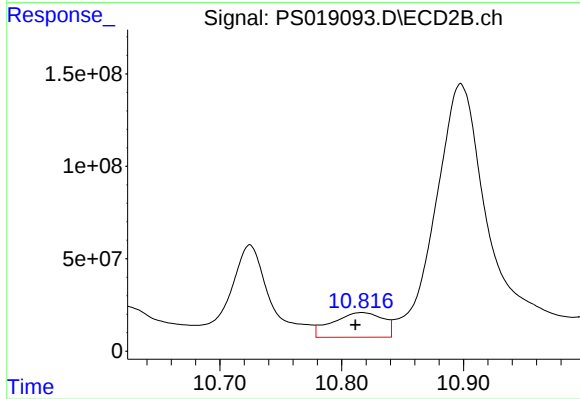
#15 Picloram

R.T.: 10.898 min
Delta R.T.: 0.038 min
Response: 4261657306
Conc: 719.75 ng/ml



#16 DCPA

R.T.: 11.511 min
Delta R.T.: 0.049 min
Response: 7950809795
Conc: 346.51 ng/ml



#16 DCPA

R.T.: 10.816 min
Delta R.T.: 0.005 min
Response: 385794608
Conc: 67.40 ng/ml