

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 23:02
 Operator : DD\AJ
 Sample : M2580-25
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B3(2-4)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:56:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.226	6.784	889.7E6	197.9E6	352.997	369.459
Target Compounds							
1) T	Dalapon	3.006	2.511	77165689	21941518	29.359	33.527
2) T	3,5-DICHL...	6.469	5.950	4648377	4160698	1.348	5.150 #
3) T	4-Nitroph...	7.064	6.388	19436080	16224929	13.787	50.994 #
5) T	DICAMBA	7.408	6.995f	20987641	4661868	2.202	2.107
6) T	MCPD	7.593	7.100f	13526670	4765271	1.880	2.697 #
7) T	MCPA	7.771	7.307f	5842176	46060256	<MDL	17.724 #
8) T	DICHLORPROP	8.064f	7.589	27476665	8423008	11.930	15.504 #
9) T	2,4-D	8.340	7.850	7079775	7571923	2.778	11.757 #
10) T	Pentachlo...	8.654	8.289	44014025	16673677	1.360	2.265 #
11) T	2,4,5-TP ...	9.202	8.611f	24981004	-5610904	2.013	N.D. #
12) T	2,4,5-T	9.485	9.031	16472350	3349093	1.371	1.157
13) T	2,4-DB	10.012	0.000	53525134	0	21.019	N.D. #
14) T	DINOSEB	11.232	9.873	5200740	6695198	<MDL	3.666 #
15) T	Picloram	11.015	10.844	318.4E6	71117480	19.216	17.125
16) T	DCPA	11.465	10.798	43181972	7240380	2.561	1.680 #

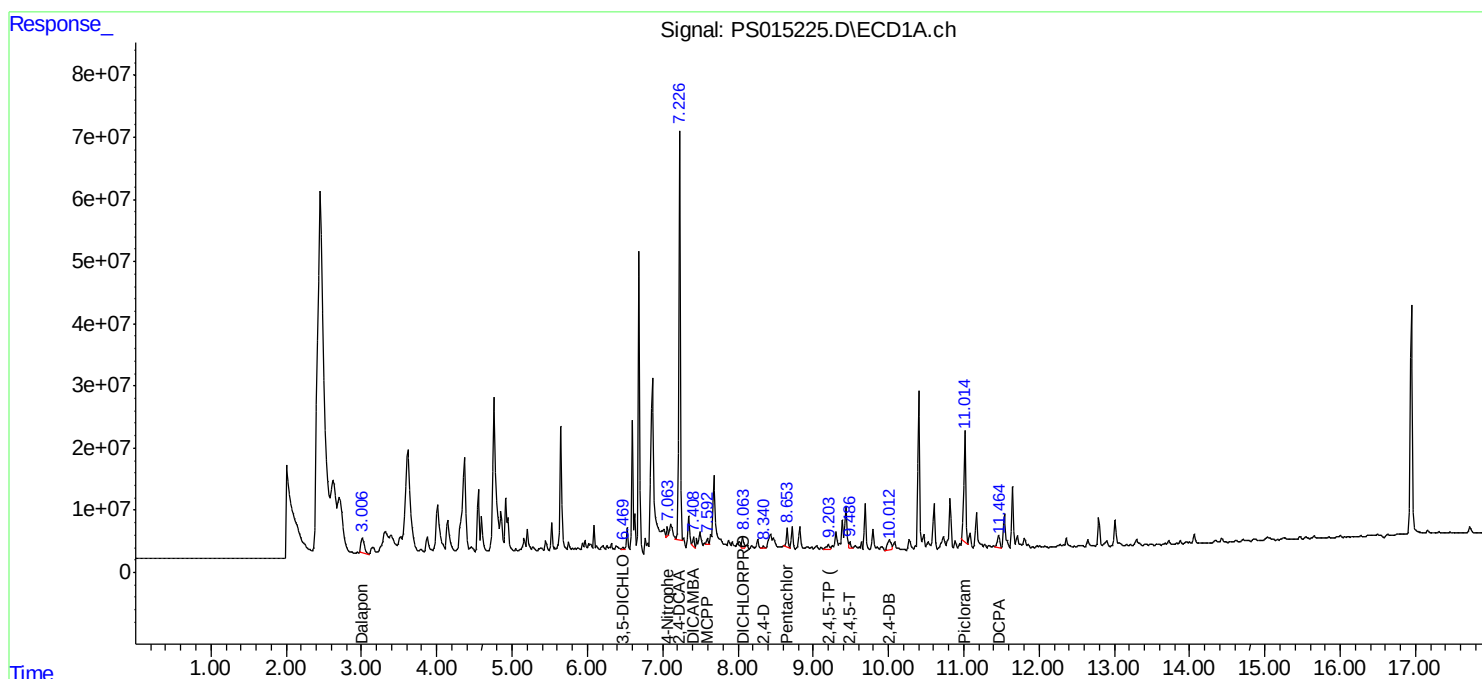
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

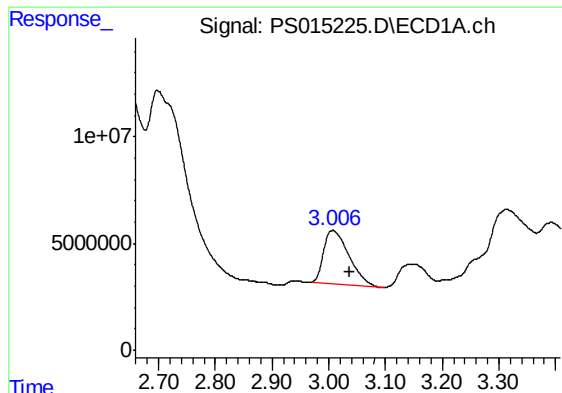
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
Data File : PS015225.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2021 23:02
Operator : DD\AJ
Sample : M2580-25
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
18-B3(2-4)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 05:56:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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

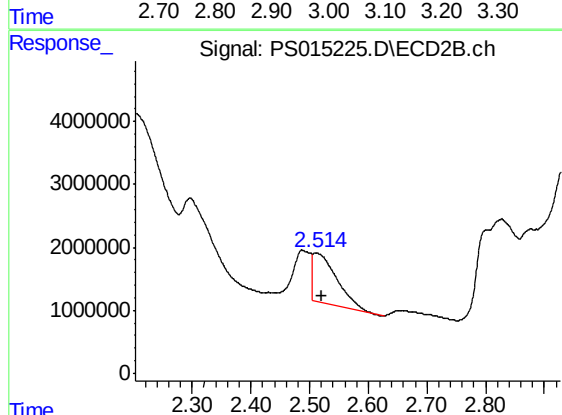




#1 Dalapon

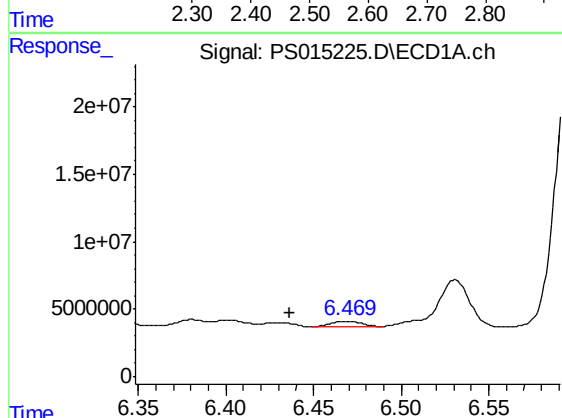
R.T.: 3.006 min
Delta R.T.: -0.031 min
Response: 77165689
Conc: 29.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(2-4)



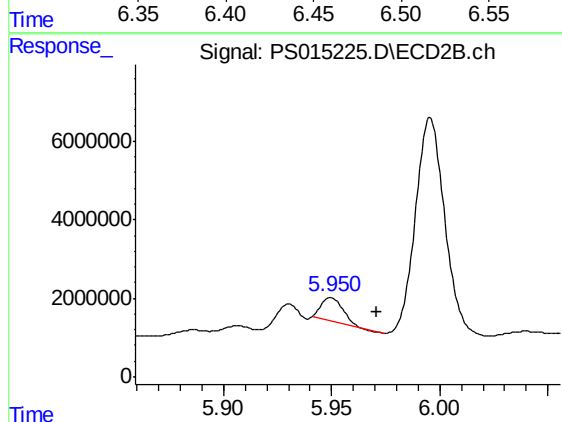
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.009 min
Response: 21941518
Conc: 33.53 ng/ml



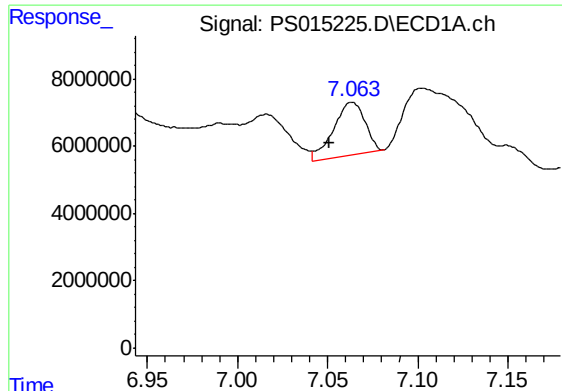
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.469 min
Delta R.T.: 0.033 min
Response: 4648377
Conc: 1.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

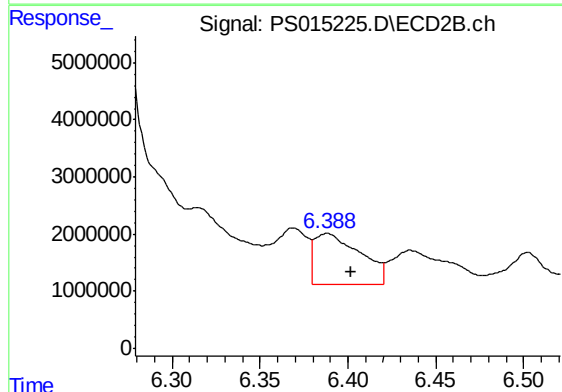
R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 4160698
Conc: 5.15 ng/ml



#3 4-Nitrophenol

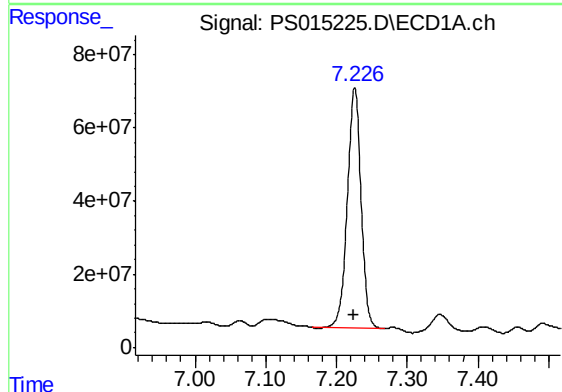
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 19436080
Conc: 13.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(2-4)



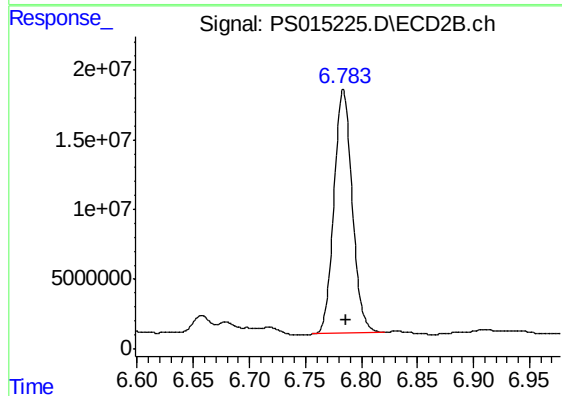
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 16224929
Conc: 50.99 ng/ml



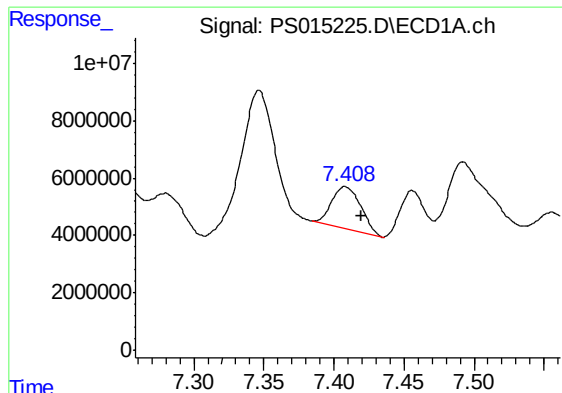
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 889684684
Conc: 353.00 ng/ml



#4 2,4-DCAA

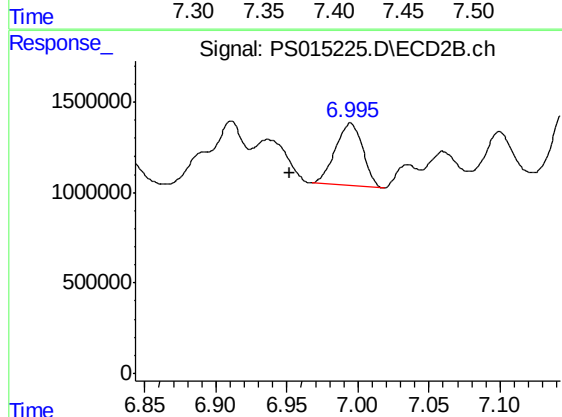
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 197945578
Conc: 369.46 ng/ml



#5 DICAMBA

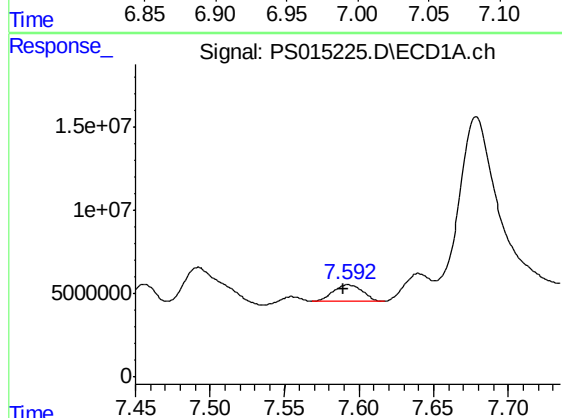
R.T.: 7.408 min
Delta R.T.: -0.011 min
Response: 20987641
Conc: 2.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(2-4)



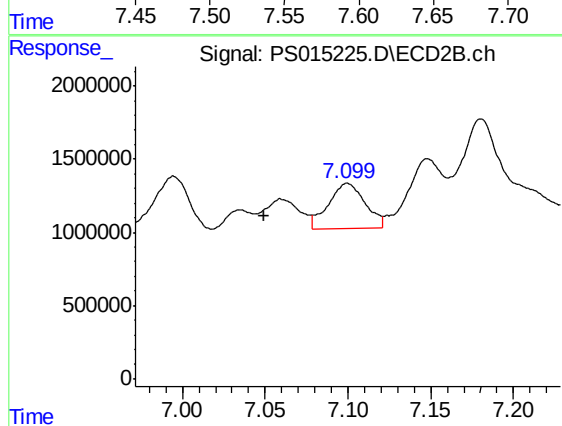
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: 0.043 min
Response: 4661868
Conc: 2.11 ng/ml



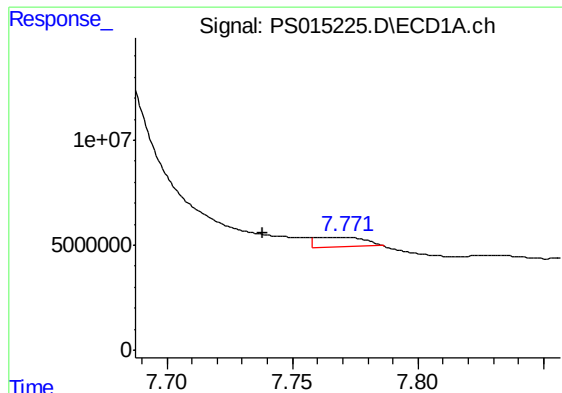
#6 MCPP

R.T.: 7.593 min
Delta R.T.: 0.003 min
Response: 13526670
Conc: 1.88 ug/ml



#6 MCPP

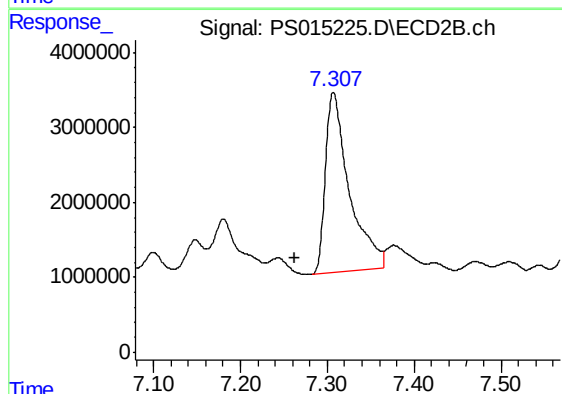
R.T.: 7.100 min
Delta R.T.: 0.051 min
Response: 4765271
Conc: 2.70 ug/ml



#7 MCPA

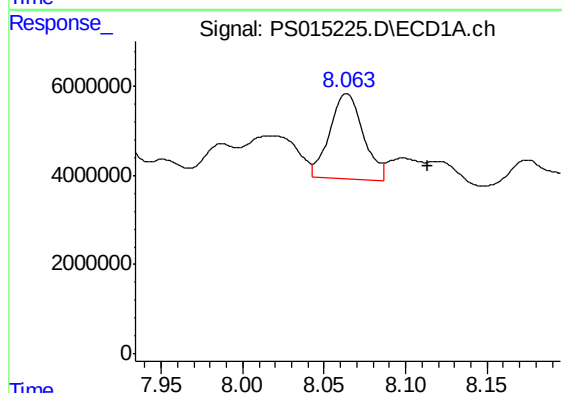
R.T.: 7.771 min
Delta R.T.: 0.033 min
Response: 5842176
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B3(2-4)



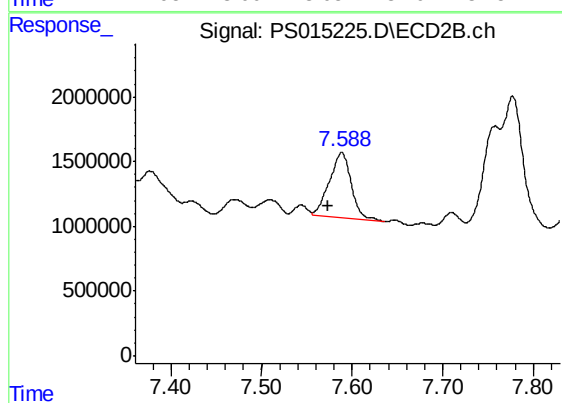
#7 MCPA

R.T.: 7.307 min
Delta R.T.: 0.045 min
Response: 46060256
Conc: 17.72 ug/ml



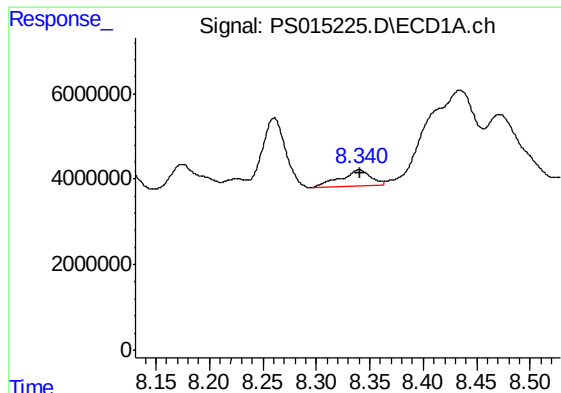
#8 DICHLORPROP

R.T.: 8.064 min
Delta R.T.: -0.050 min
Response: 27476665
Conc: 11.93 ng/ml



#8 DICHLORPROP

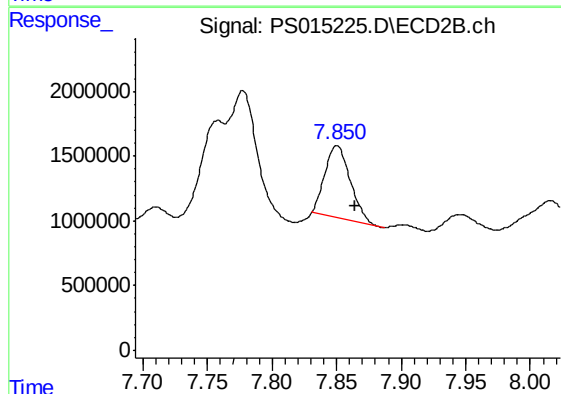
R.T.: 7.589 min
Delta R.T.: 0.015 min
Response: 8423008
Conc: 15.50 ng/ml



#9 2,4-D

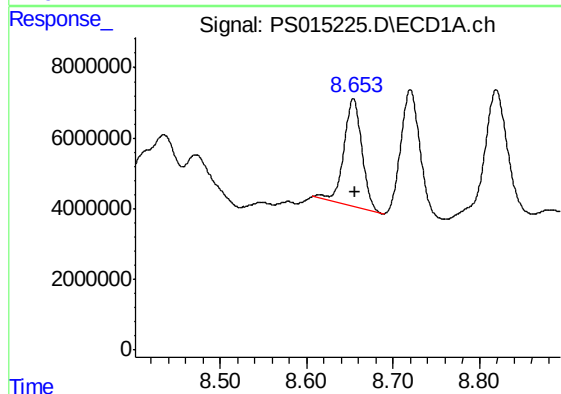
R.T.: 8.340 min
Delta R.T.: 0.000 min
Response: 7079775
Conc: 2.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(2-4)



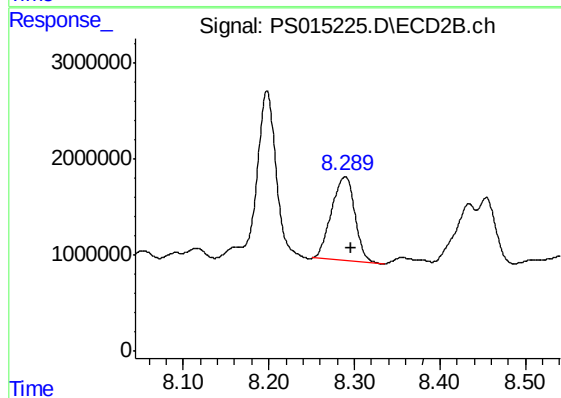
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 7571923
Conc: 11.76 ng/ml



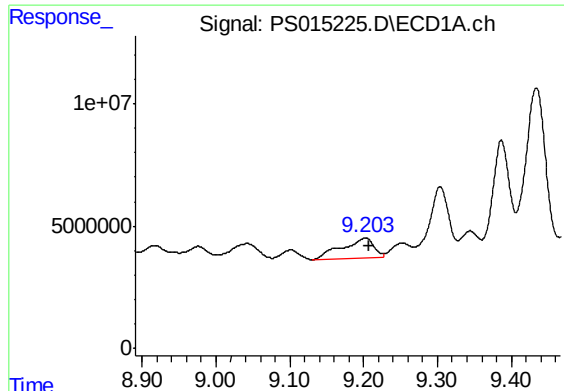
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.001 min
Response: 44014025
Conc: 1.36 ng/ml



#10 Pentachlorophenol

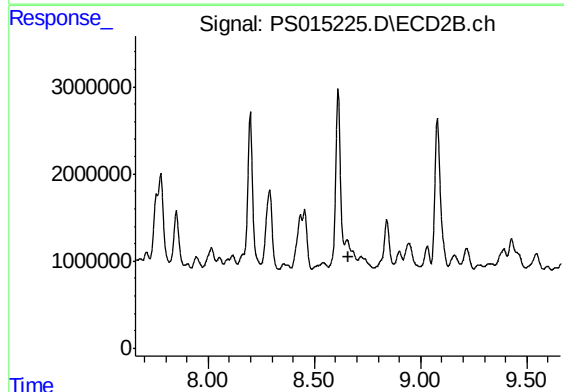
R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 16673677
Conc: 2.27 ng/ml



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

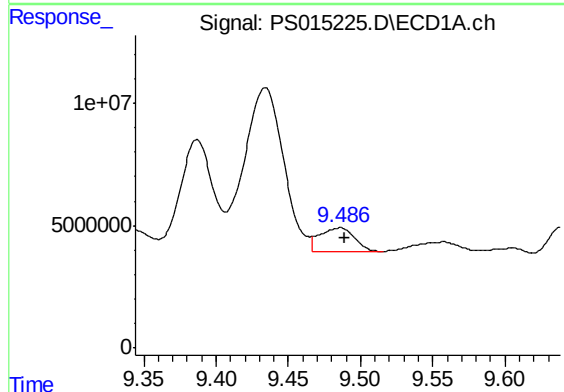
R.T.: 9.202 min
Delta R.T.: -0.004 min
Response: 24981004
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(2-4)



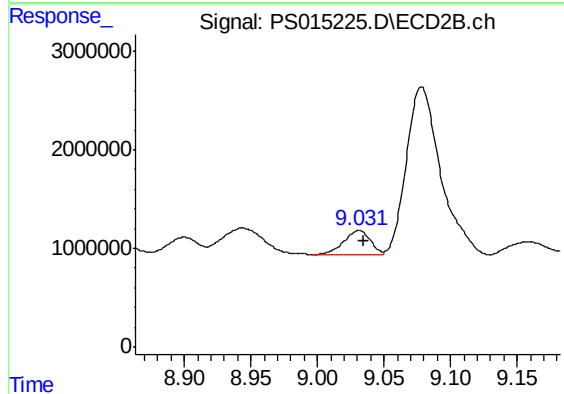
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: -0.046 min
Response: -5610904
Conc: N.D.



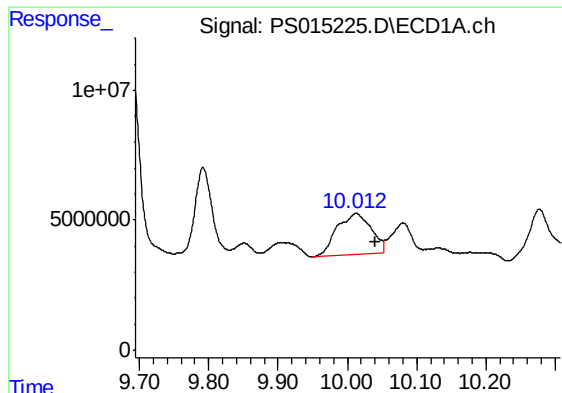
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: -0.004 min
Response: 16472350
Conc: 1.37 ng/ml



#12 2,4,5-T

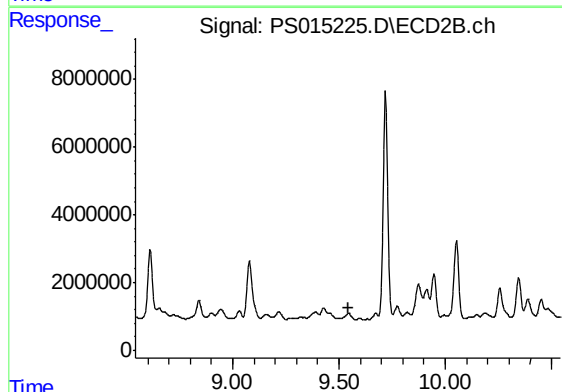
R.T.: 9.031 min
Delta R.T.: -0.003 min
Response: 3349093
Conc: 1.16 ng/ml



#13 2,4-DB

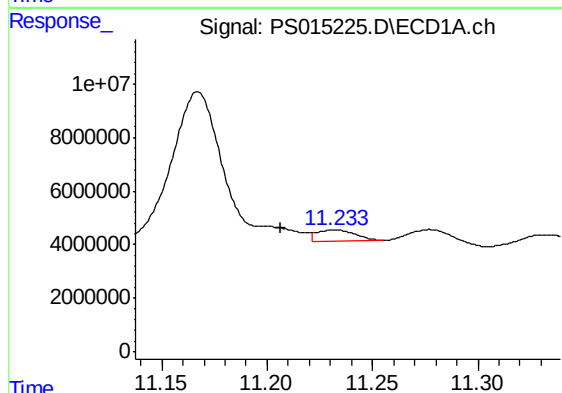
R.T.: 10.012 min
Delta R.T.: -0.028 min
Response: 53525134
Conc: 21.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(2-4)



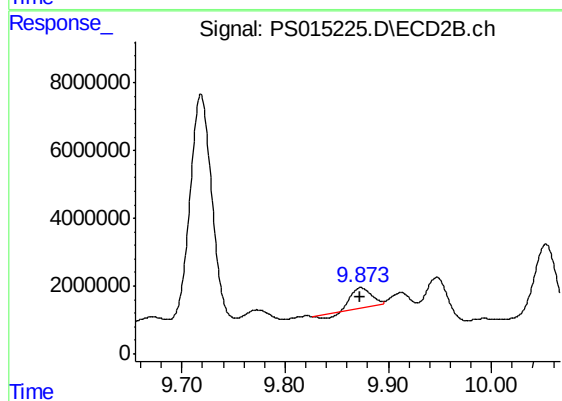
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



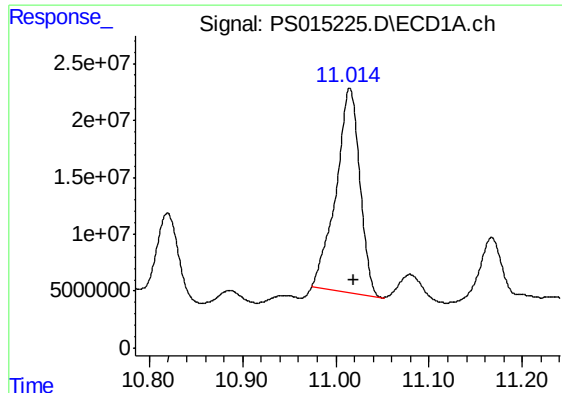
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: 0.026 min
Response: 5200740
Conc: N.D.



#14 DINOSEB

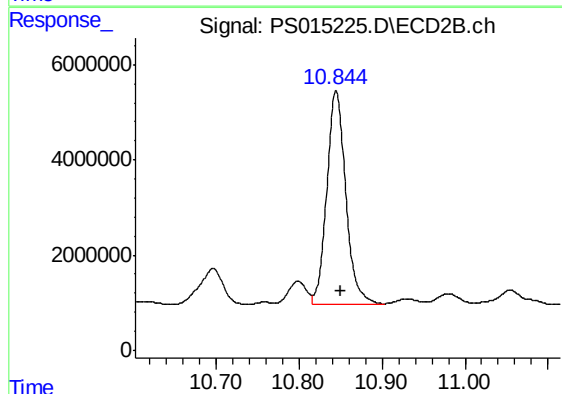
R.T.: 9.873 min
Delta R.T.: 0.001 min
Response: 6695198
Conc: 3.67 ng/ml



#15 Picloram

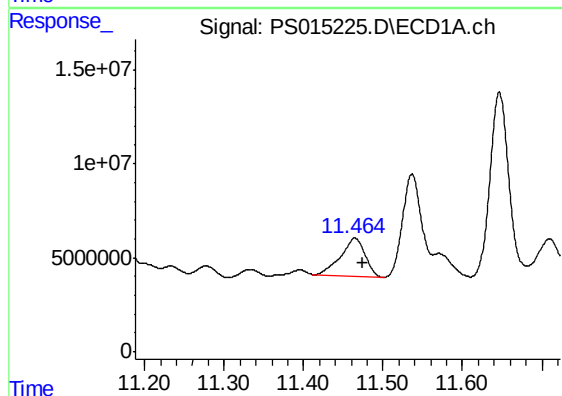
R.T.: 11.015 min
Delta R.T.: -0.004 min
Response: 318352362
Conc: 19.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(2-4)



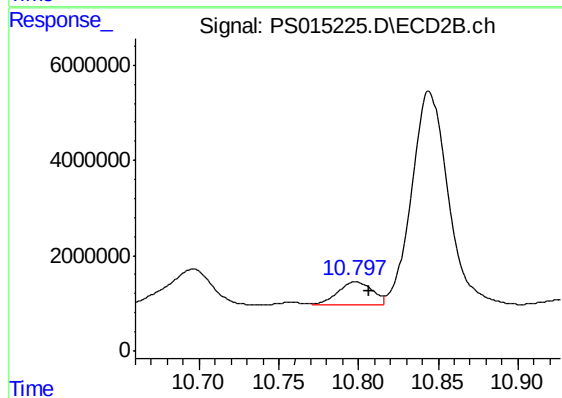
#15 Picloram

R.T.: 10.844 min
Delta R.T.: -0.006 min
Response: 71117480
Conc: 17.12 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: -0.010 min
Response: 43181972
Conc: 2.56 ng/ml



#16 DCPA

R.T.: 10.798 min
Delta R.T.: -0.008 min
Response: 7240380
Conc: 1.68 ng/ml