

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 21:11
 Operator : DD\AJ
 Sample : M2589-15
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 01:29:18 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	7.224	6.784	281.4E6	43802704	111.639	81.756 #
Target Compounds							
1) T	Dalapon	3.003	2.487	77840678	33105132	29.615	50.584 #
2) T	3,5-DICHL...	6.427	5.995	22343805	29568552	6.479	36.602 #
3) T	4-Nitroph...	7.036	6.381	117.5E6	10745199	83.353	33.771 #
5) T	DICAMBA	7.412	6.951	-1082285	2917067	N.D.	1.318
6) T	MCPD	7.587	7.097f	34993559	5661992	4.863	3.204 #
7) T	MCPA	7.717	7.274	159.1E6	7780147	15.853	2.994 #
8) T	DICHLORPROP	8.070f	7.586	56727818	3291795	24.631	6.059 #
9) T	2,4-D	8.314	7.848	144.2E6	8611091	56.587	13.371 #
10) T	Pentachlo...	8.652	8.291	577.0E6	128.6E6	17.825	17.473
11) T	2,4,5-TP ...	9.244	8.611f	13149121	3095316	1.059	1.067
12) T	2,4,5-T	9.470	0.000	5802425	0	<MDL	N.D. #
13) T	2,4-DB	10.035	9.546	16651406	4946953	6.539	12.824 #
14) T	DINOSEB	11.164f	9.883	77455152	61994176	9.695	33.948 #
15) T	Picloram	10.991	10.864	17229665	11011058	1.040	2.651 #
16) T	DCPA	11.483	10.793	1484782	14311912	<MDL	3.320 #

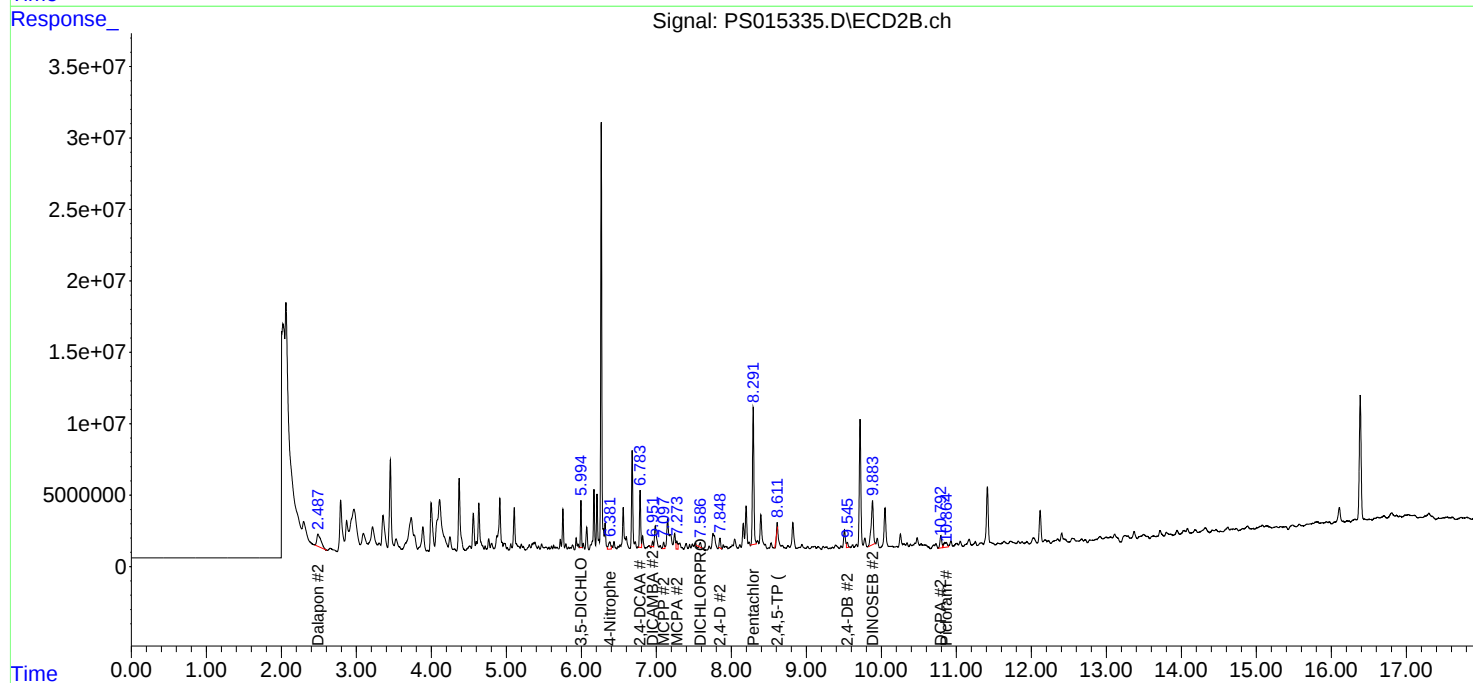
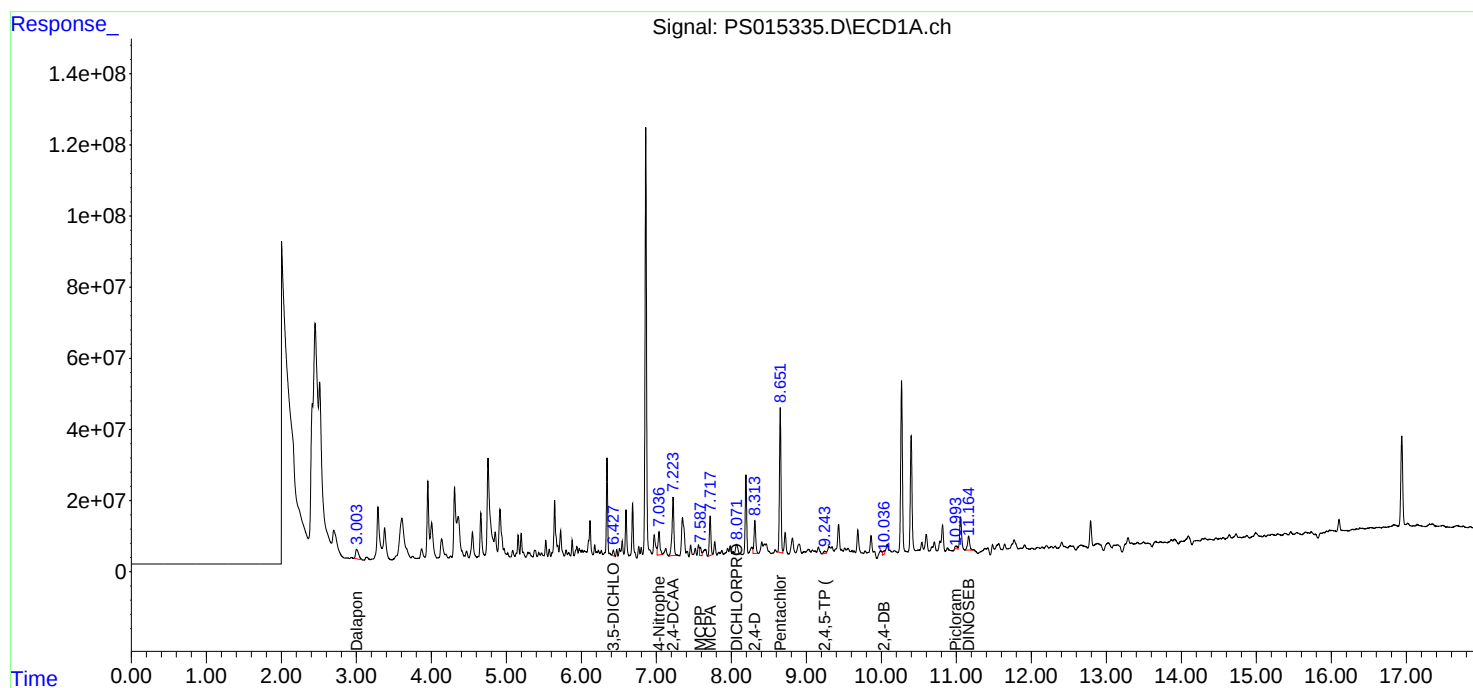
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

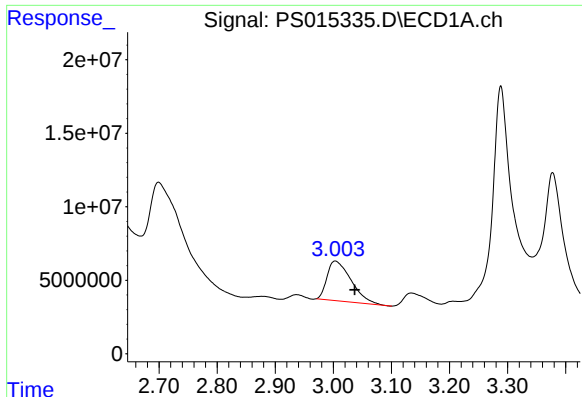
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
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Acq On : 09 Jun 2021 21:11
Operator : DD\AJ
Sample : M2589-15
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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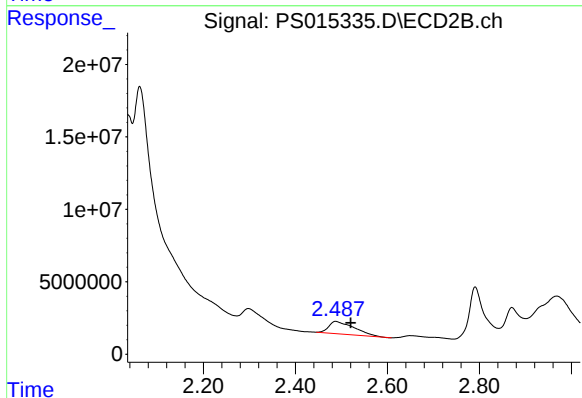




#1 Dalapon

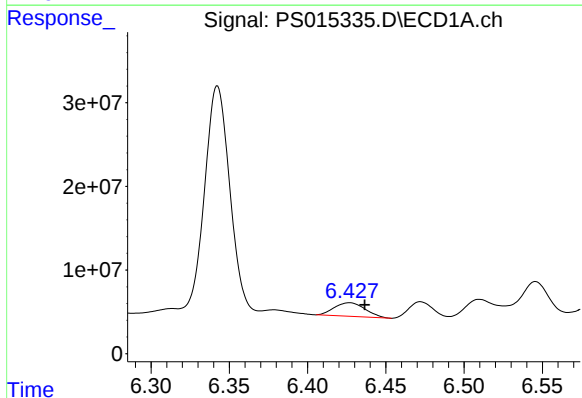
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 77840678
Conc: 29.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



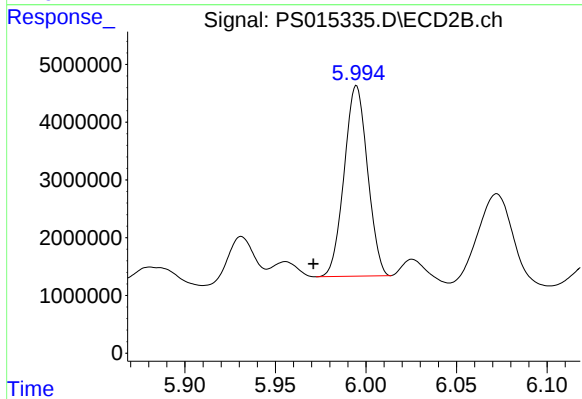
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.033 min
Response: 33105132
Conc: 50.58 ng/ml



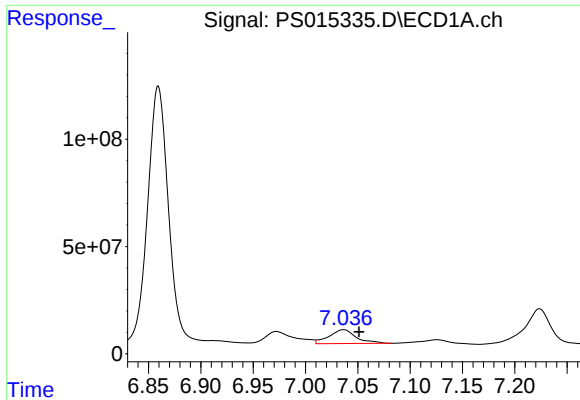
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: -0.010 min
Response: 22343805
Conc: 6.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

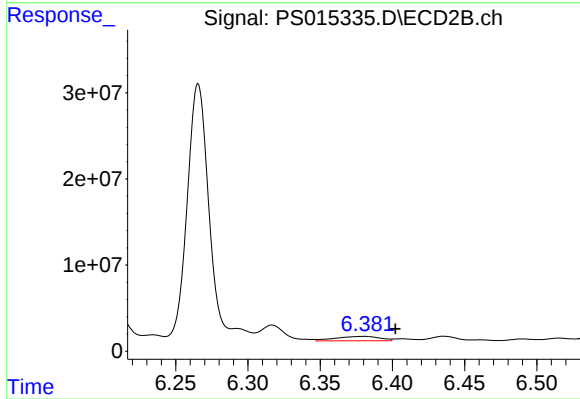
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 29568552
Conc: 36.60 ng/ml



#3 4-Nitrophenol

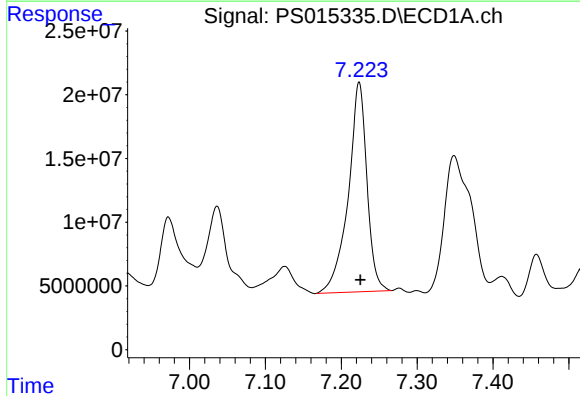
R.T.: 7.036 min
Delta R.T.: -0.015 min
Response: 117502201
Conc: 83.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



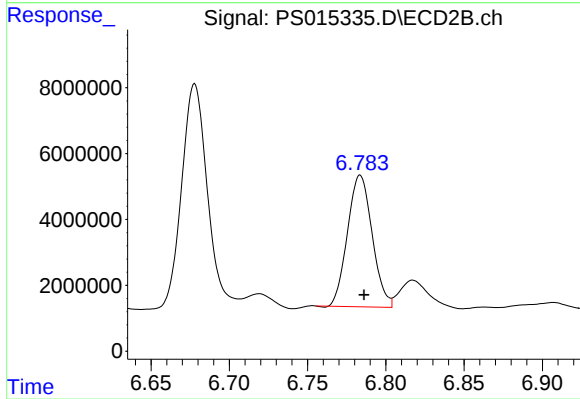
#3 4-Nitrophenol

R.T.: 6.381 min
Delta R.T.: -0.022 min
Response: 10745199
Conc: 33.77 ng/ml



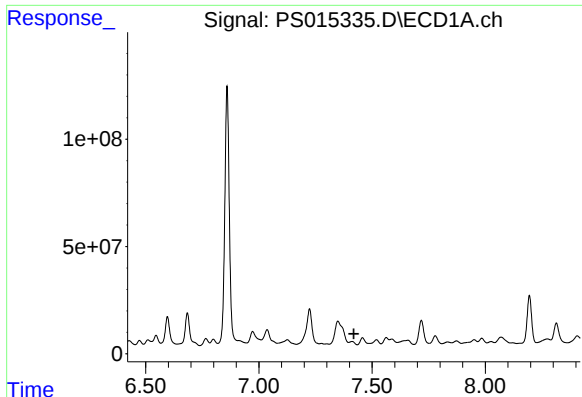
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 281371234
Conc: 111.64 ng/ml



#4 2,4-DCAA

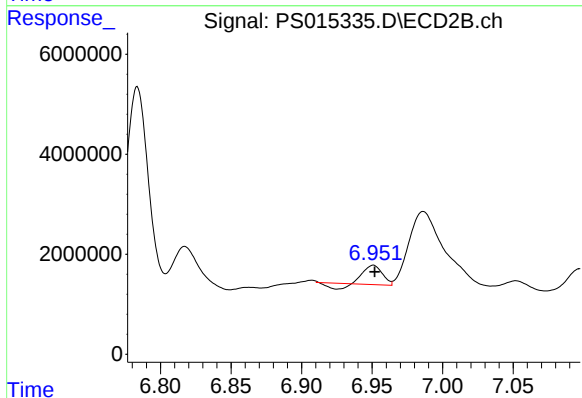
R.T.: 6.784 min
Delta R.T.: -0.003 min
Response: 43802704
Conc: 81.76 ng/ml



#5 DICAMBA

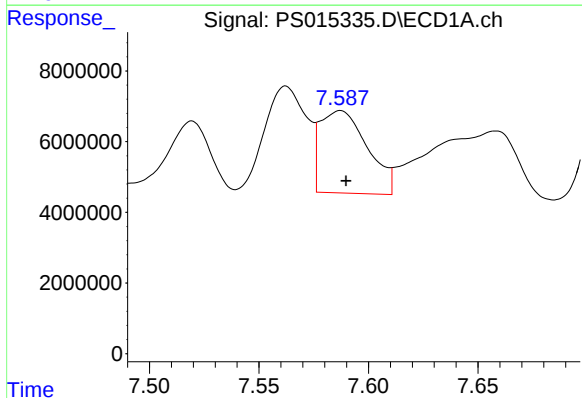
R.T.: 7.412 min
Delta R.T.: -0.008 min
Response: -1082285
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



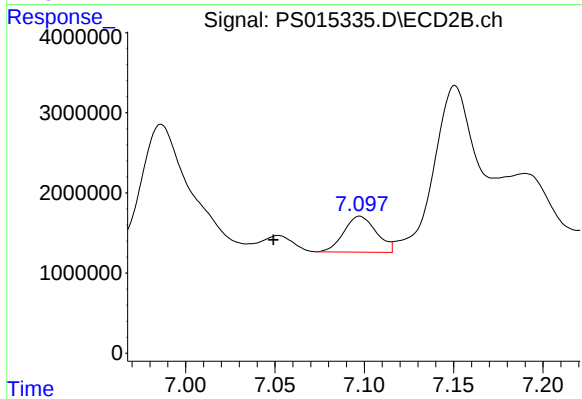
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 2917067
Conc: 1.32 ng/ml



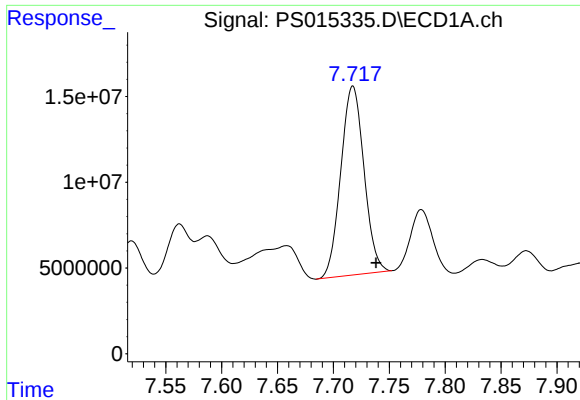
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 34993559
Conc: 4.86 ug/ml



#6 MCP

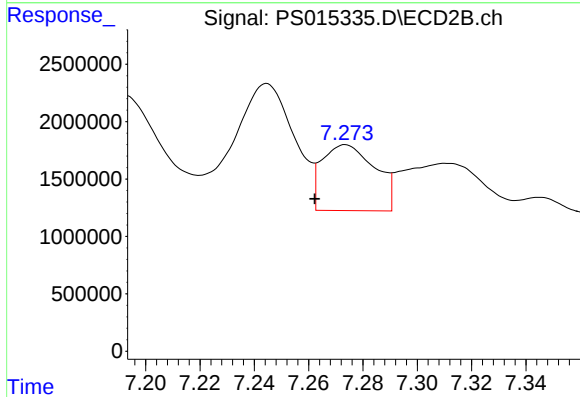
R.T.: 7.097 min
Delta R.T.: 0.048 min
Response: 5661992
Conc: 3.20 ug/ml



#7 MCPA

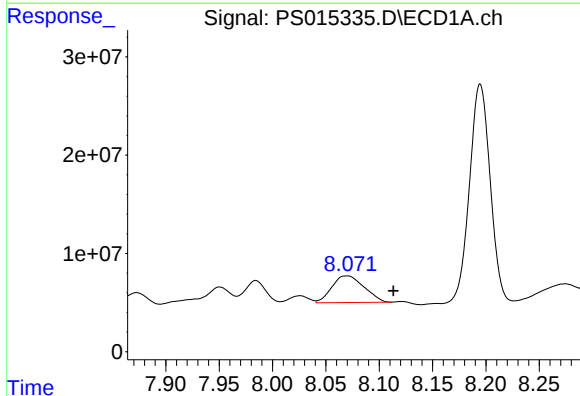
R.T.: 7.717 min
Delta R.T.: -0.021 min
Response: 159109657
Conc: 15.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



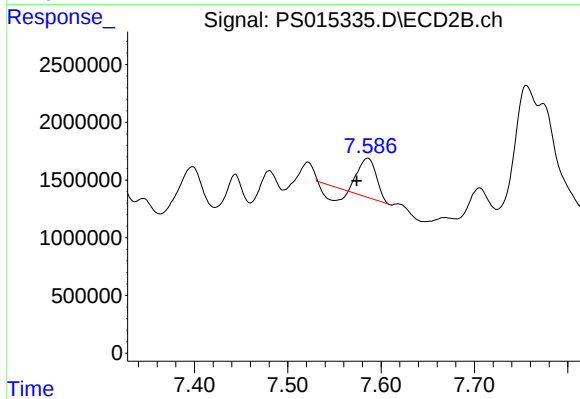
#7 MCPA

R.T.: 7.274 min
Delta R.T.: 0.011 min
Response: 7780147
Conc: 2.99 ug/ml



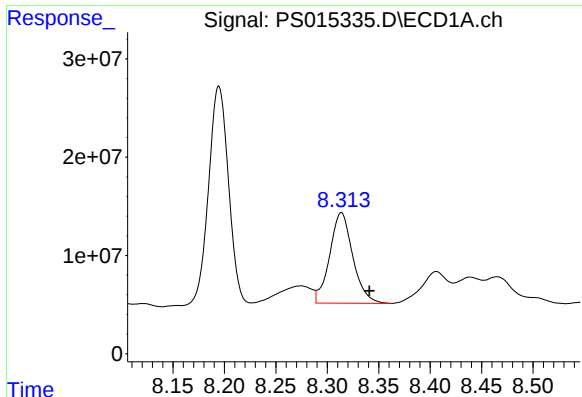
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: -0.044 min
Response: 56727818
Conc: 24.63 ng/ml



#8 DICHLORPROP

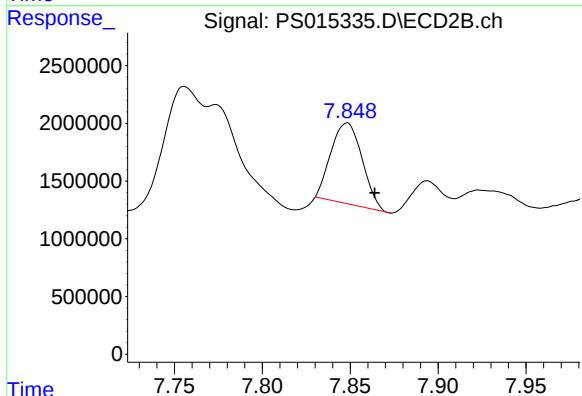
R.T.: 7.586 min
Delta R.T.: 0.012 min
Response: 3291795
Conc: 6.06 ng/ml



#9 2,4-D

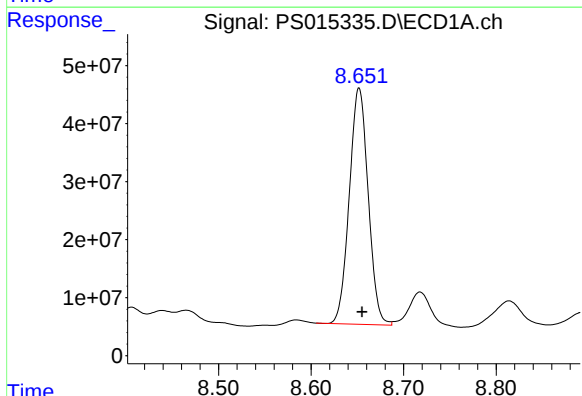
R.T.: 8.314 min
Delta R.T.: -0.027 min
Response: 144191187
Conc: 56.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



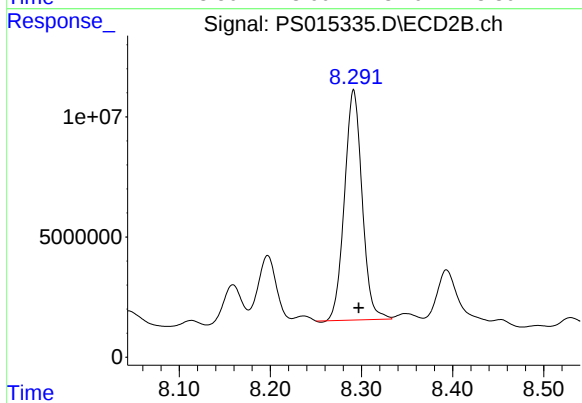
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 8611091
Conc: 13.37 ng/ml



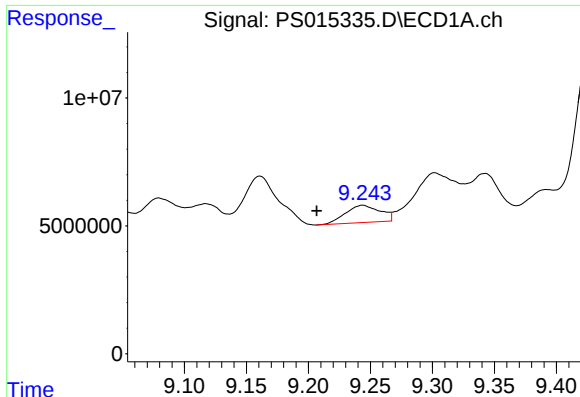
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 576998527
Conc: 17.82 ng/ml



#10 Pentachlorophenol

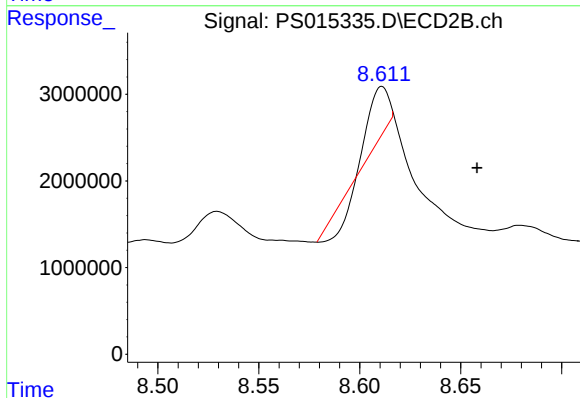
R.T.: 8.291 min
Delta R.T.: -0.005 min
Response: 128625571
Conc: 17.47 ng/ml



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

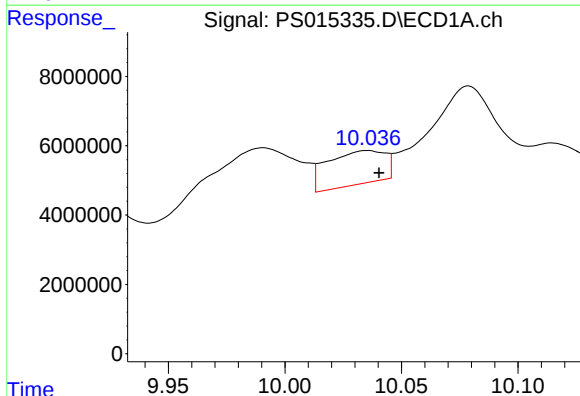
R.T.: 9.244 min
Delta R.T.: 0.037 min
Response: 13149121
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



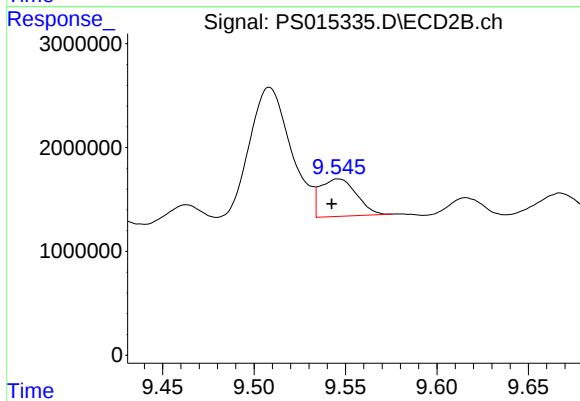
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: -0.047 min
Response: 3095316
Conc: 1.07 ng/ml



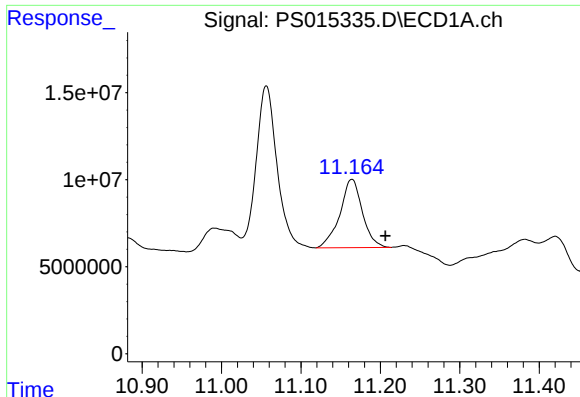
#13 2,4-DB

R.T.: 10.035 min
Delta R.T.: -0.005 min
Response: 16651406
Conc: 6.54 ng/ml



#13 2,4-DB

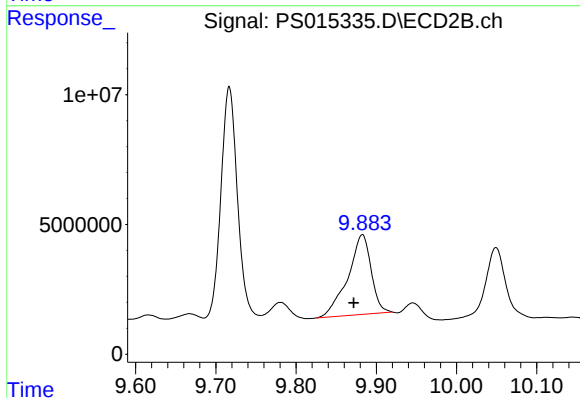
R.T.: 9.546 min
Delta R.T.: 0.004 min
Response: 4946953
Conc: 12.82 ng/ml



#14 DINOSEB

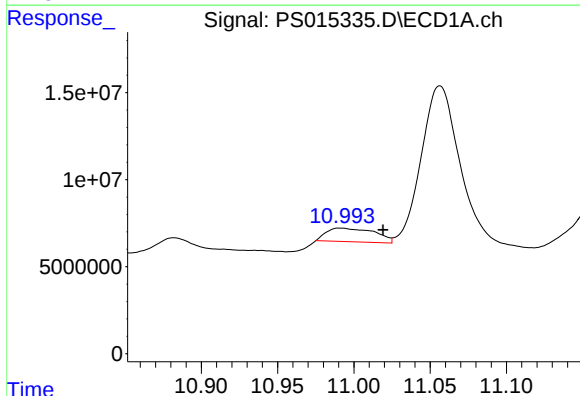
R.T.: 11.164 min
Delta R.T.: -0.042 min
Response: 77455152
Conc: 9.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



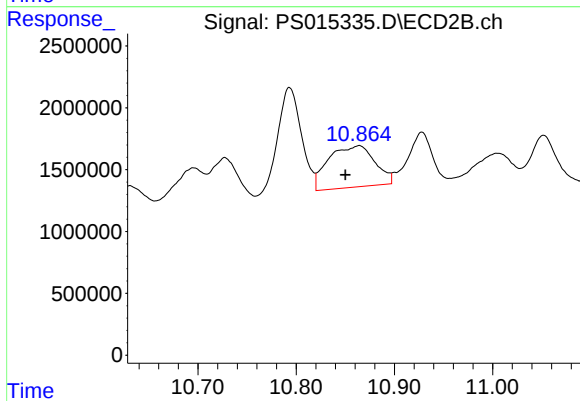
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: 0.011 min
Response: 61994176
Conc: 33.95 ng/ml



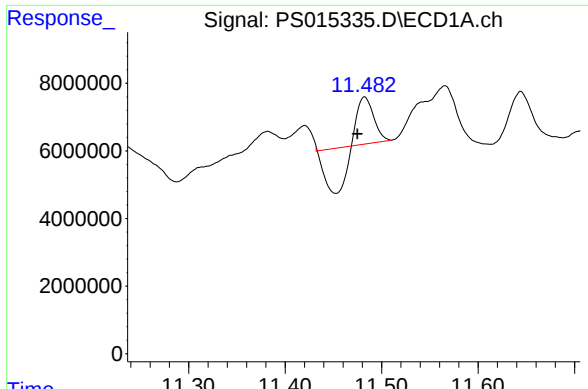
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.028 min
Response: 17229665
Conc: 1.04 ng/ml



#15 Picloram

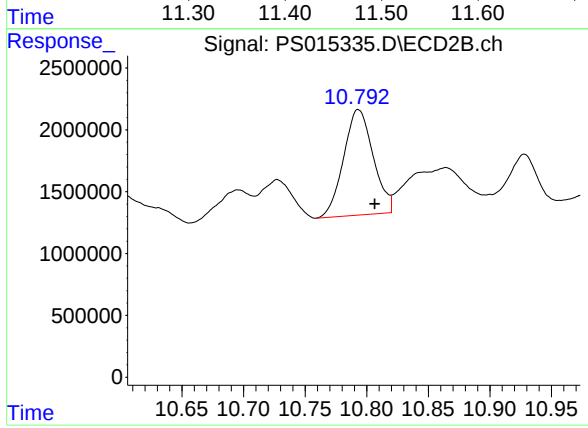
R.T.: 10.864 min
Delta R.T.: 0.014 min
Response: 11011058
Conc: 2.65 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: 0.008 min
Response: 1484782
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.793 min
Delta R.T.: -0.013 min
Response: 14311912
Conc: 3.32 ng/ml