

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 17:08
 Operator : DD\AJ
 Sample : M2589-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 17:58:51 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	6.782	119.2E6	21846364	47.282	40.776
Target Compounds							
1) T	Dalapon	3.003	2.489	90281084	50344190	34.349	76.926 #
2) T	3,5-DICHL...	6.402	5.995	629068	60342408	<MDL	74.696 #
3) T	4-Nitroph...	7.062	6.388	21366194	5618504	15.157	17.659
5) T	DICAMBA	7.404	6.951	11550371	4323252	1.212	1.954 #
6) T	MCP	7.586	7.099f	24352692	4456041	3.384	2.522 #
7) T	MCPA	7.710	7.245	46519155	16882681	4.635	6.496 #
8) T	DICHLORPROP	8.121	7.587	12408421	5309170	5.388	9.773 #
9) T	2,4-D	8.327	7.848	12507552	7437854	4.909	11.549 #
10) T	Pentachlo...	8.652	8.290	149.4E6	39884255	4.615	5.418
12) T	2,4,5-T	9.435f	0.000	123.2E6	0	10.258	N.D. #
13) T	2,4-DB	10.011	0.000	29845992	0	11.720	N.D. #
14) T	DINOSEB	11.162f	9.872	358.8E6	18956458	44.912	10.381 #
15) T	Picloram	11.048	10.858	8742146	22282808	<MDL	5.366 #
16) T	DCPA	11.485	10.858f	-7298309	22282808	N.D.	5.169

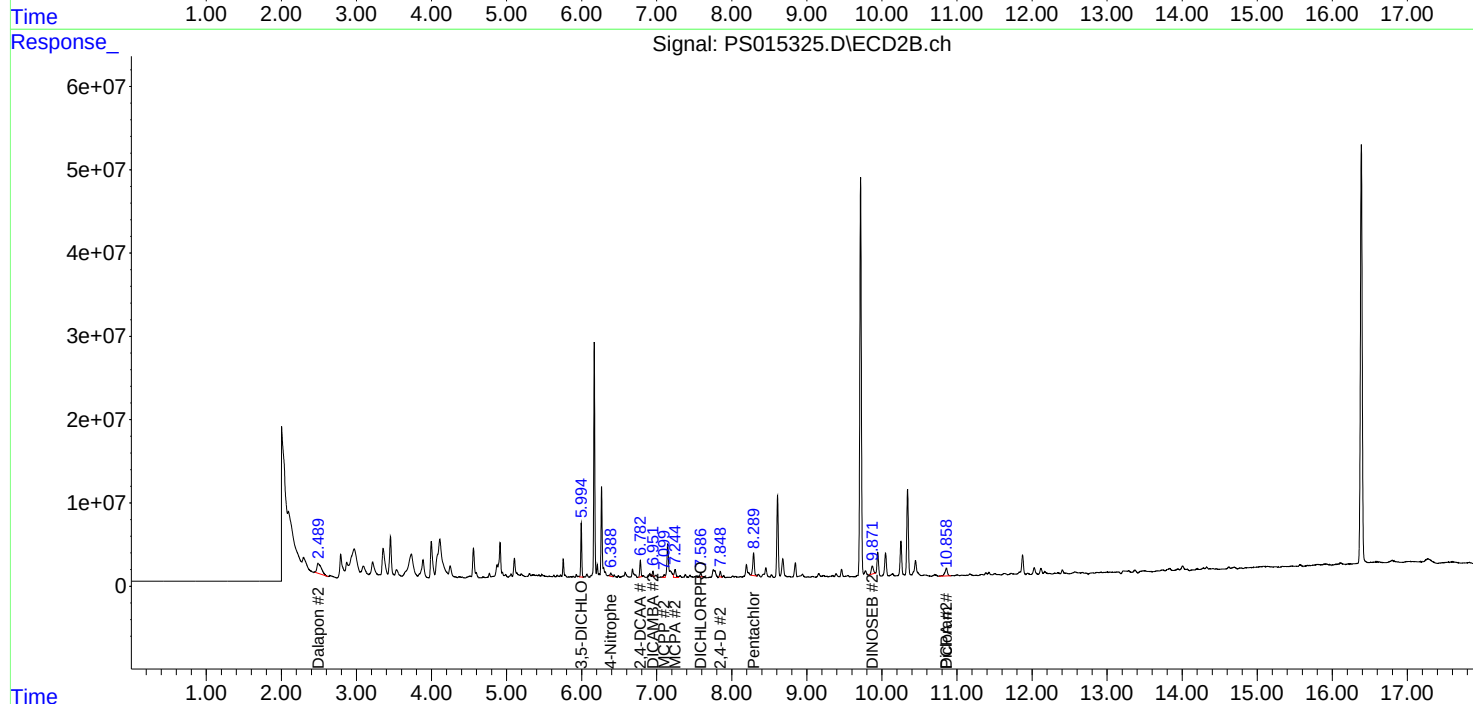
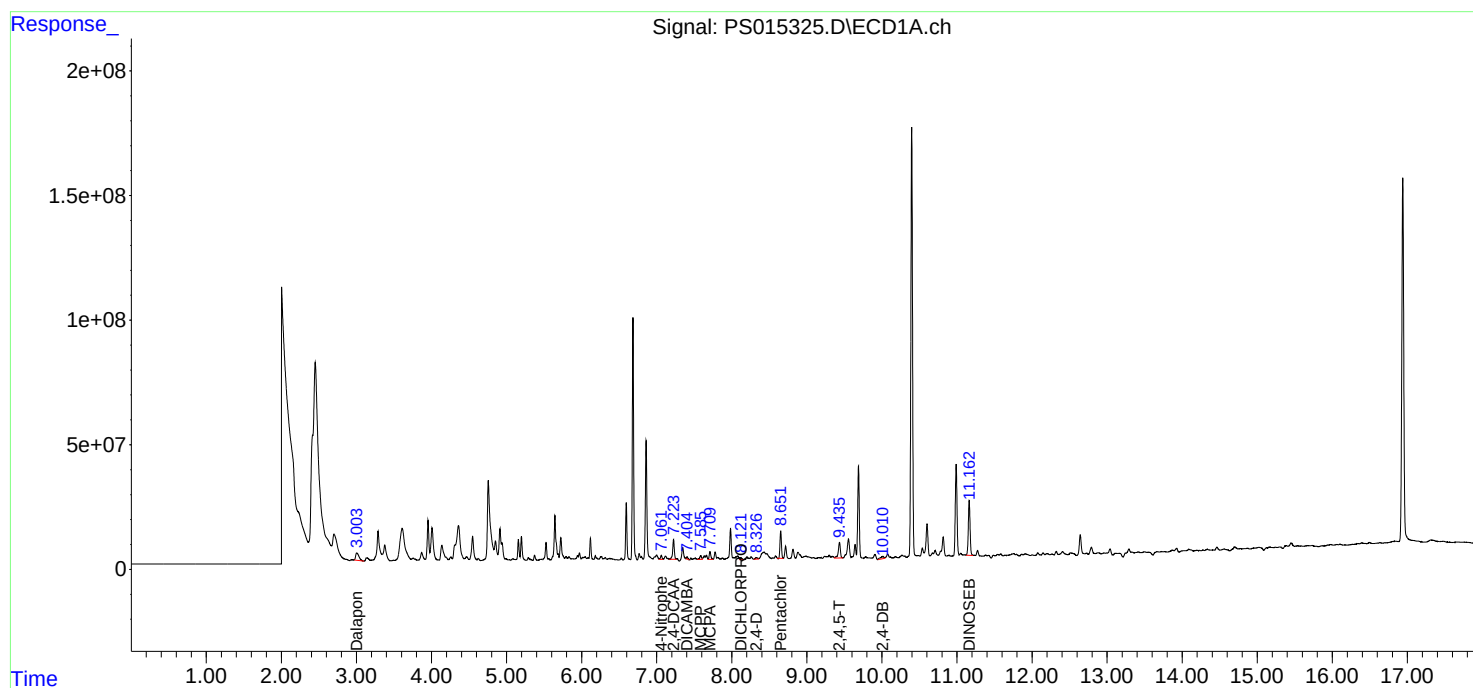
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

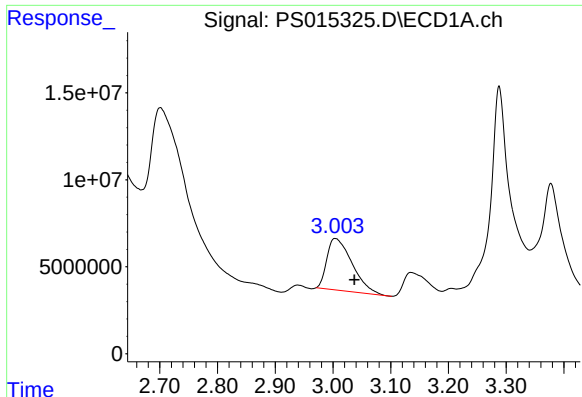
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Quant Time: Jun 09 17:58:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

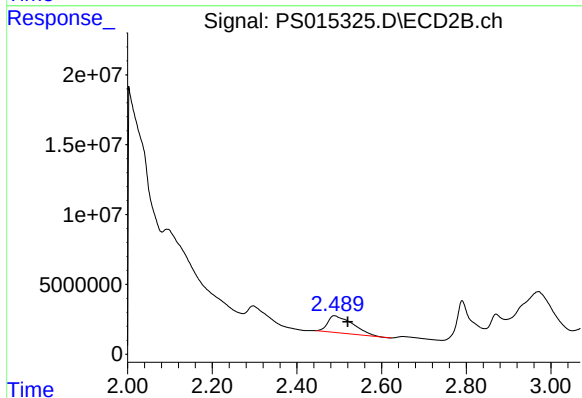




#1 Dalapon

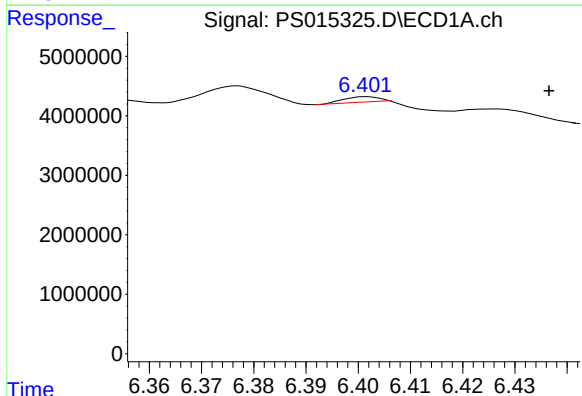
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 90281084
Conc: 34.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



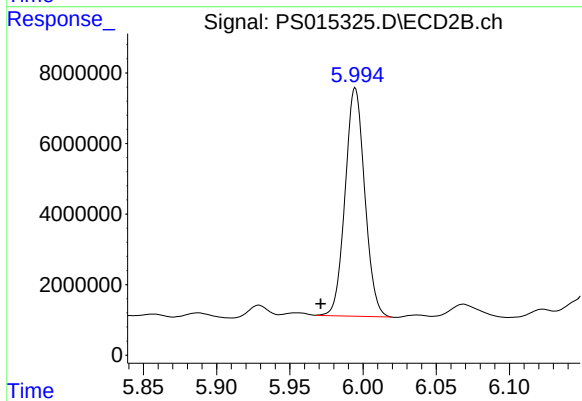
#1 Dalapon

R.T.: 2.489 min
Delta R.T.: -0.031 min
Response: 50344190
Conc: 76.93 ng/ml



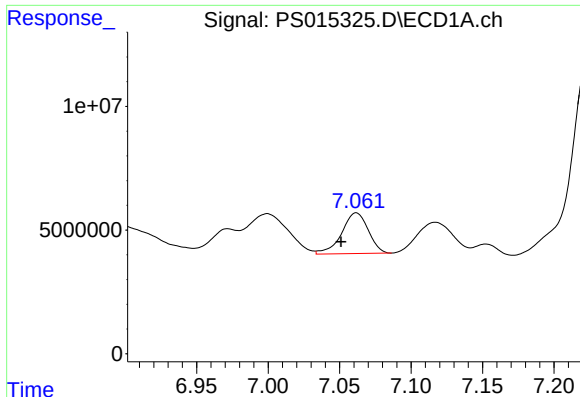
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.402 min
Delta R.T.: -0.035 min
Response: 629068
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

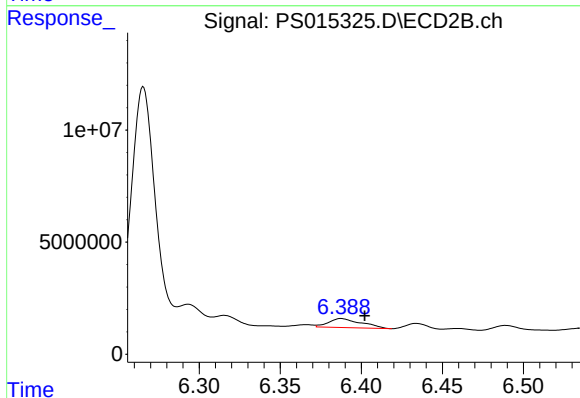
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 60342408
Conc: 74.70 ng/ml



#3 4-Nitrophenol

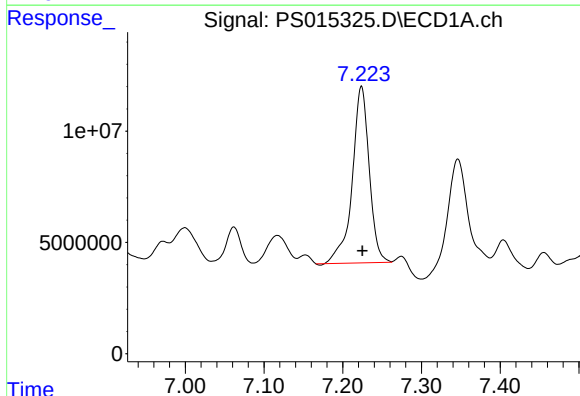
R.T.: 7.062 min
Delta R.T.: 0.011 min
Response: 21366194
Conc: 15.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



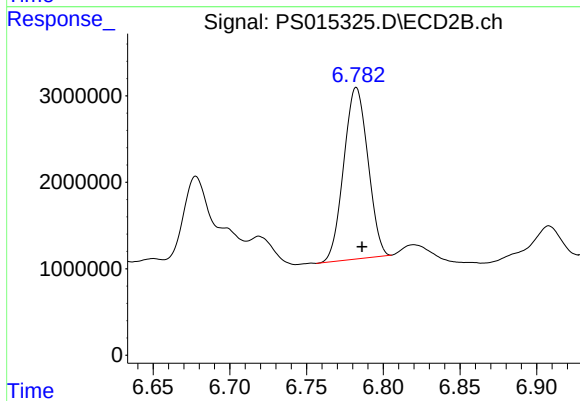
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 5618504
Conc: 17.66 ng/ml



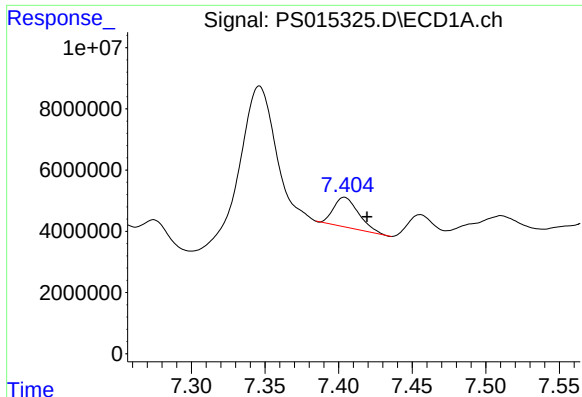
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 119167956
Conc: 47.28 ng/ml



#4 2,4-DCAA

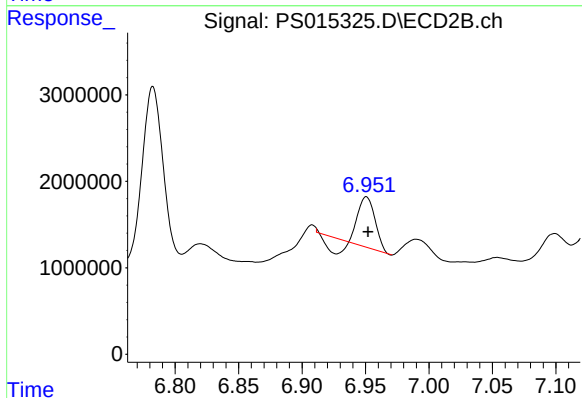
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 21846364
Conc: 40.78 ng/ml



#5 DICAMBA

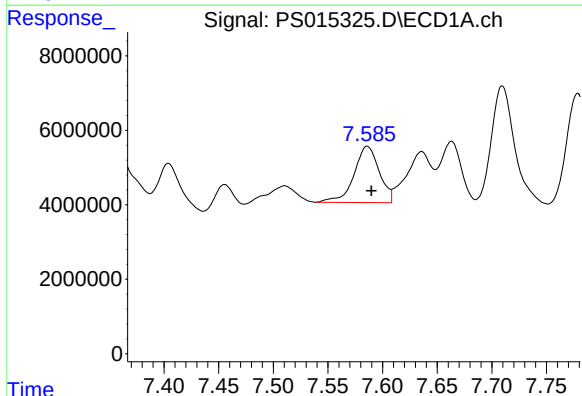
R.T.: 7.404 min
Delta R.T.: -0.015 min
Response: 11550371
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



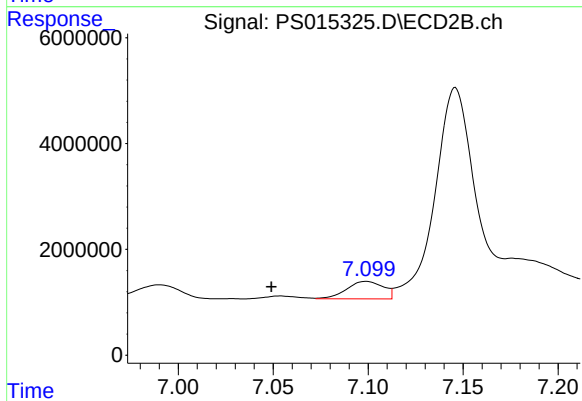
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: -0.001 min
Response: 4323252
Conc: 1.95 ng/ml



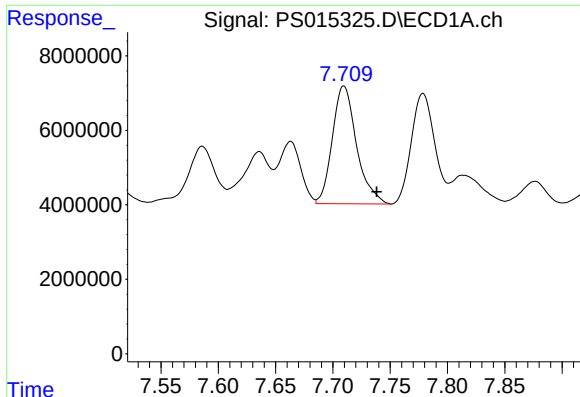
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 24352692
Conc: 3.38 ug/ml



#6 MCP

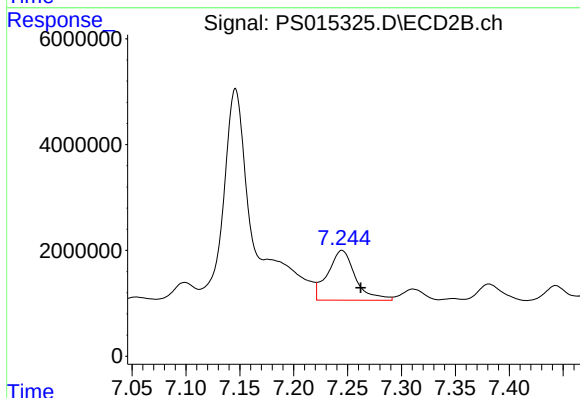
R.T.: 7.099 min
Delta R.T.: 0.050 min
Response: 4456041
Conc: 2.52 ug/ml



#7 MCPA

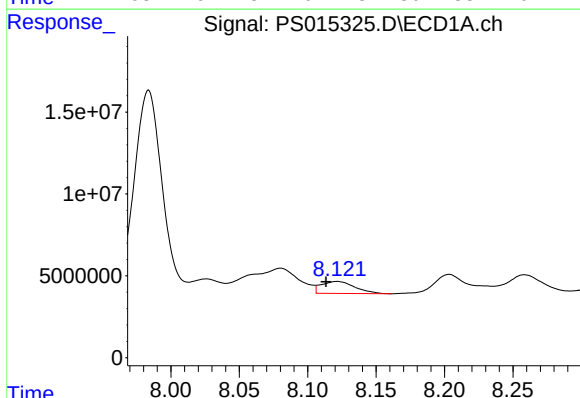
R.T.: 7.710 min
Delta R.T.: -0.029 min
Response: 46519155
Conc: 4.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



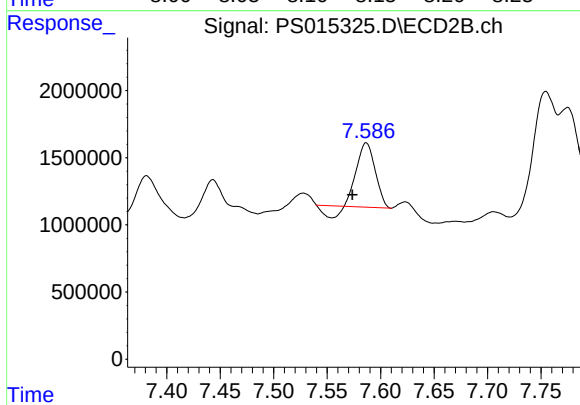
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 16882681
Conc: 6.50 ug/ml



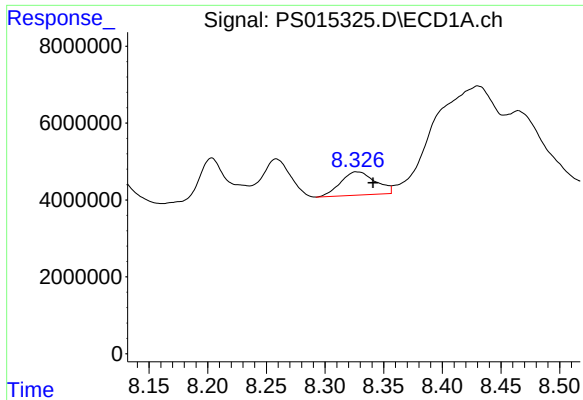
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: 0.008 min
Response: 12408421
Conc: 5.39 ng/ml



#8 DICHLORPROP

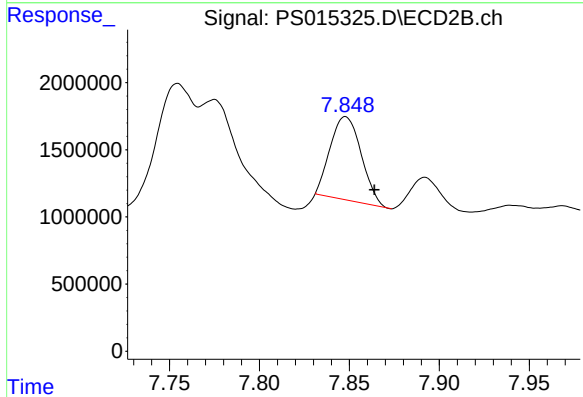
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 5309170
Conc: 9.77 ng/ml



#9 2,4-D

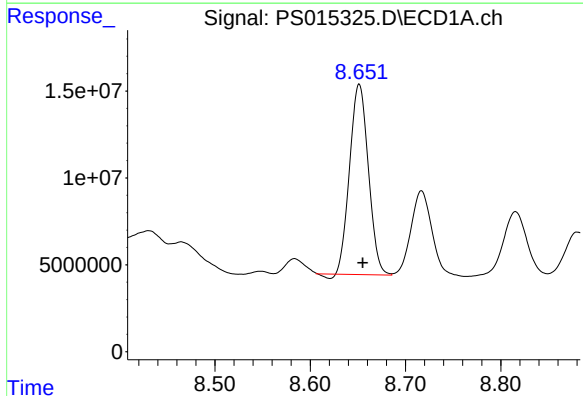
R.T.: 8.327 min
Delta R.T.: -0.014 min
Response: 12507552
Conc: 4.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



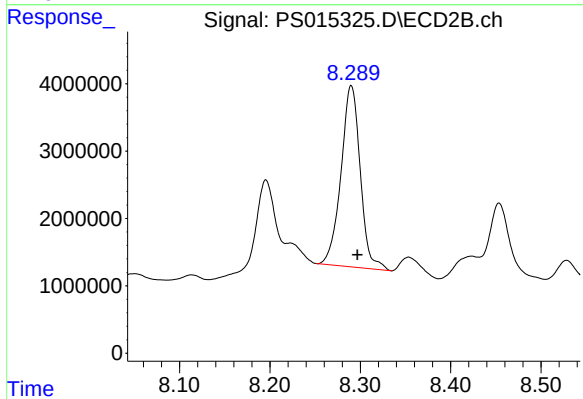
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 7437854
Conc: 11.55 ng/ml



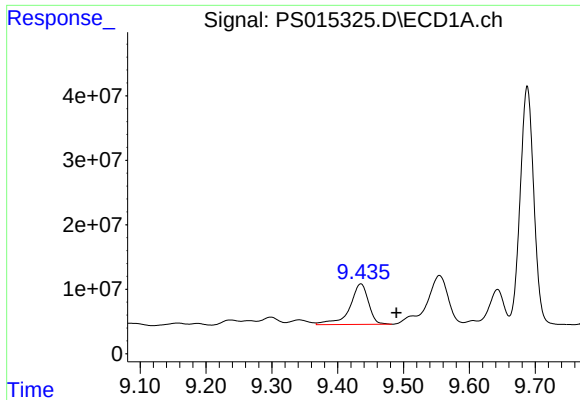
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.004 min
Response: 149378645
Conc: 4.61 ng/ml



#10 Pentachlorophenol

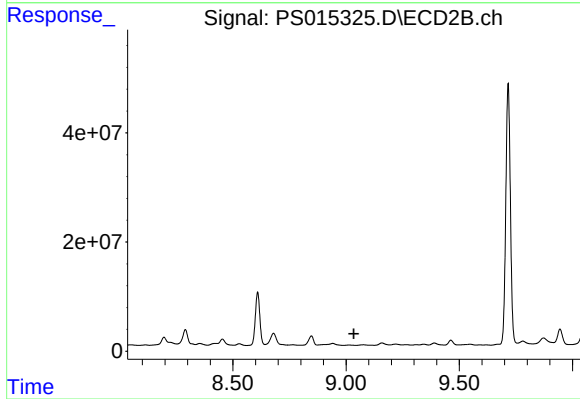
R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 39884255
Conc: 5.42 ng/ml



#12 2,4,5-T

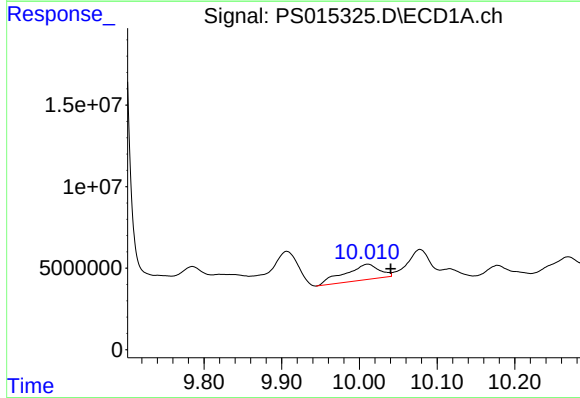
R.T.: 9.435 min
Delta R.T.: -0.054 min
Response: 123207797
Conc: 10.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



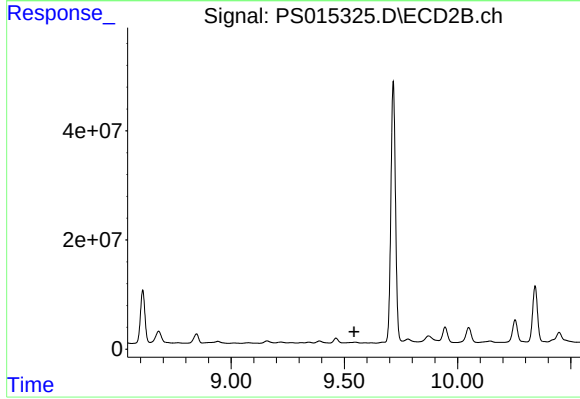
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.035 min
Response: 0
Conc: N.D.



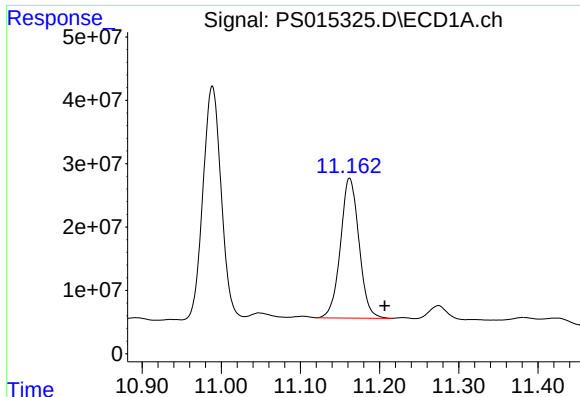
#13 2,4-DB

R.T.: 10.011 min
Delta R.T.: -0.030 min
Response: 29845992
Conc: 11.72 ng/ml



#13 2,4-DB

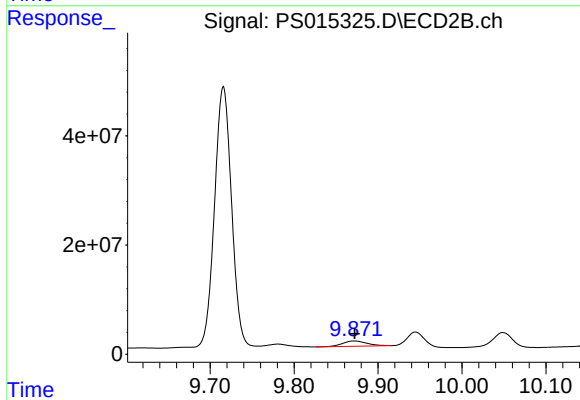
R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

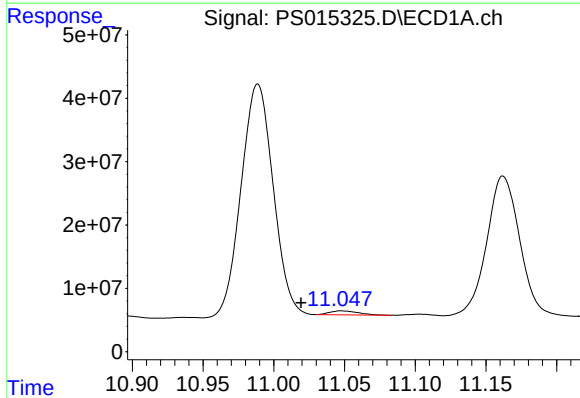
R.T.: 11.162 min
Delta R.T.: -0.044 min
Response: 358827294
Conc: 44.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



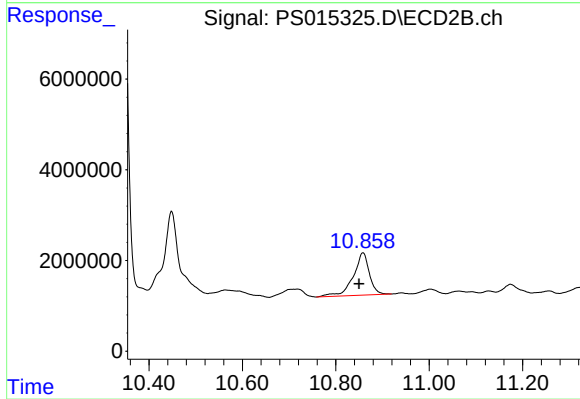
#14 DINOSEB

R.T.: 9.872 min
Delta R.T.: 0.000 min
Response: 18956458
Conc: 10.38 ng/ml



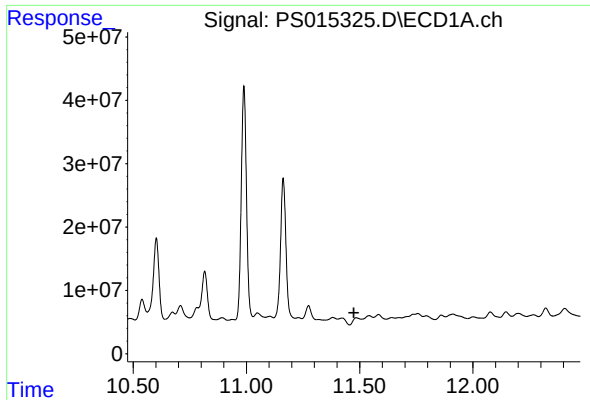
#15 Picloram

R.T.: 11.048 min
Delta R.T.: 0.029 min
Response: 8742146
Conc: N.D.



#15 Picloram

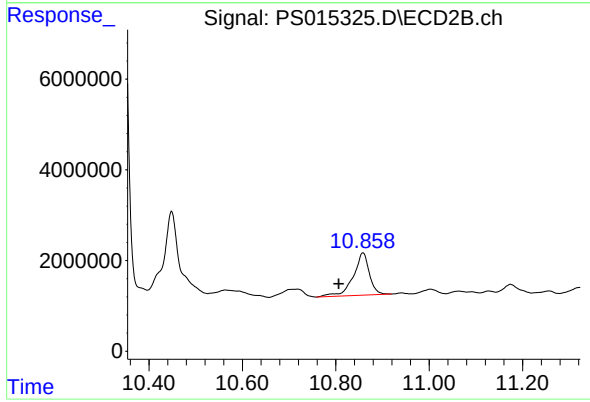
R.T.: 10.858 min
Delta R.T.: 0.008 min
Response: 22282808
Conc: 5.37 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.010 min
Response: -7298309
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.858 min
Delta R.T.: 0.052 min
Response: 22282808
Conc: 5.17 ng/ml