

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 10:10
 Operator : DD\AJ
 Sample : M2589-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 12:48:21 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	7.223	6.782	516.6E6	109.5E6	204.984	204.347
Target Compounds							
1) T	Dalapon	3.002	2.487	93144025	56737668	35.438	86.695 #
2) T	3,5-DICHL...	6.471	5.994	4650093	43683081	1.348	54.074 #
3) T	4-Nitroph...	7.061	6.387	18377542	7348593	13.037	23.096 #
5) T	DICAMBA	7.404	6.950	10014207	6112923	1.051	2.762 #
6) T	MCPD	7.585	7.097f	22159311	3988828	3.079	2.257 #
7) T	MCPA	7.709	7.245	67758957	14070559	6.751	5.414
8) T	DICHLORPROP	8.119	7.587	11317733	6643989	4.914	12.230 #
9) T	2,4-D	8.326	7.847	9490772	6481626	3.725	10.064 #
10) T	Pentachlo...	8.651	8.290	120.6E6	30934706	3.726	4.202
12) T	2,4,5-T	9.433f	0.000	156.6E6	0	13.039	N.D. #
13) T	2,4-DB	10.010	0.000	37143014	0	14.586	N.D. #
14) T	DINOSEB	11.163f	9.874	461.7E6	16763574	57.782	9.180 #
15) T	Picloram	10.988	10.857	273.9E6	27147720	16.533	6.537 #
16) T	DCPA	11.484	10.857f	-10074563	27147720	N.D.	6.297

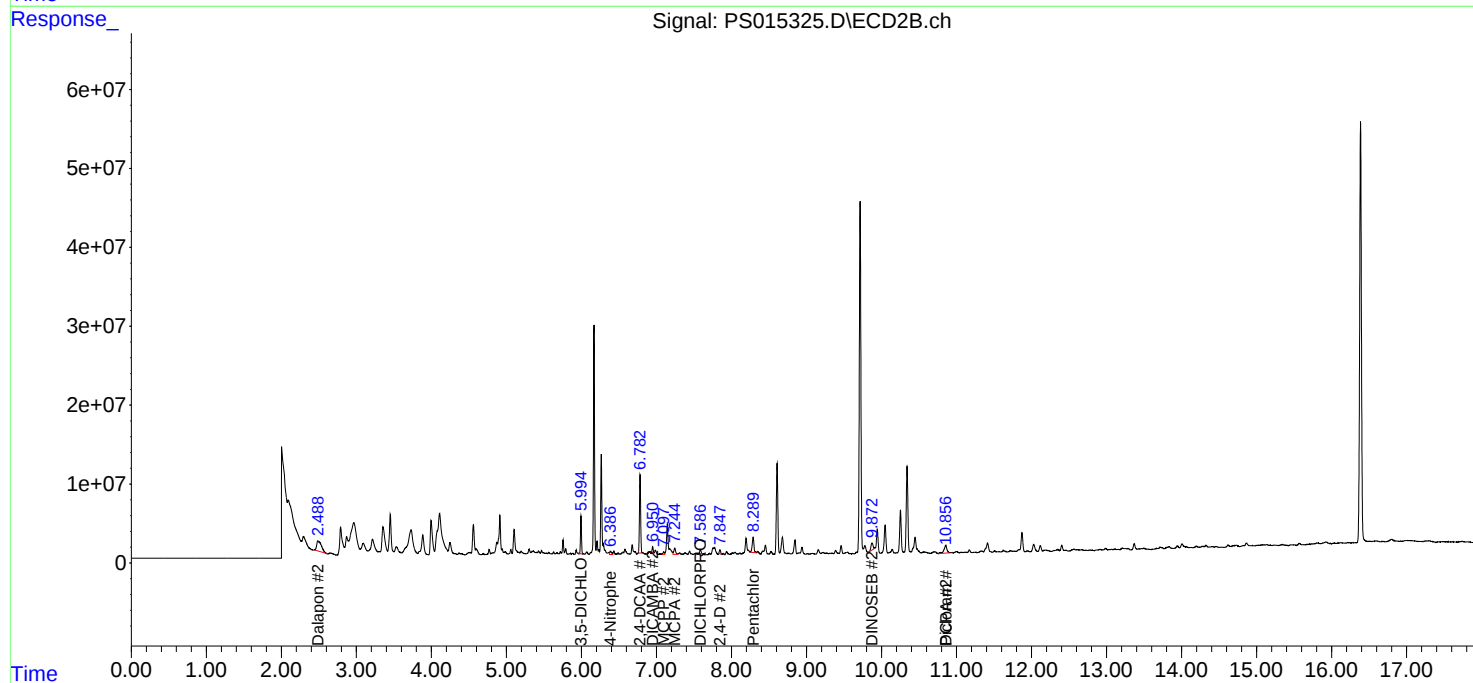
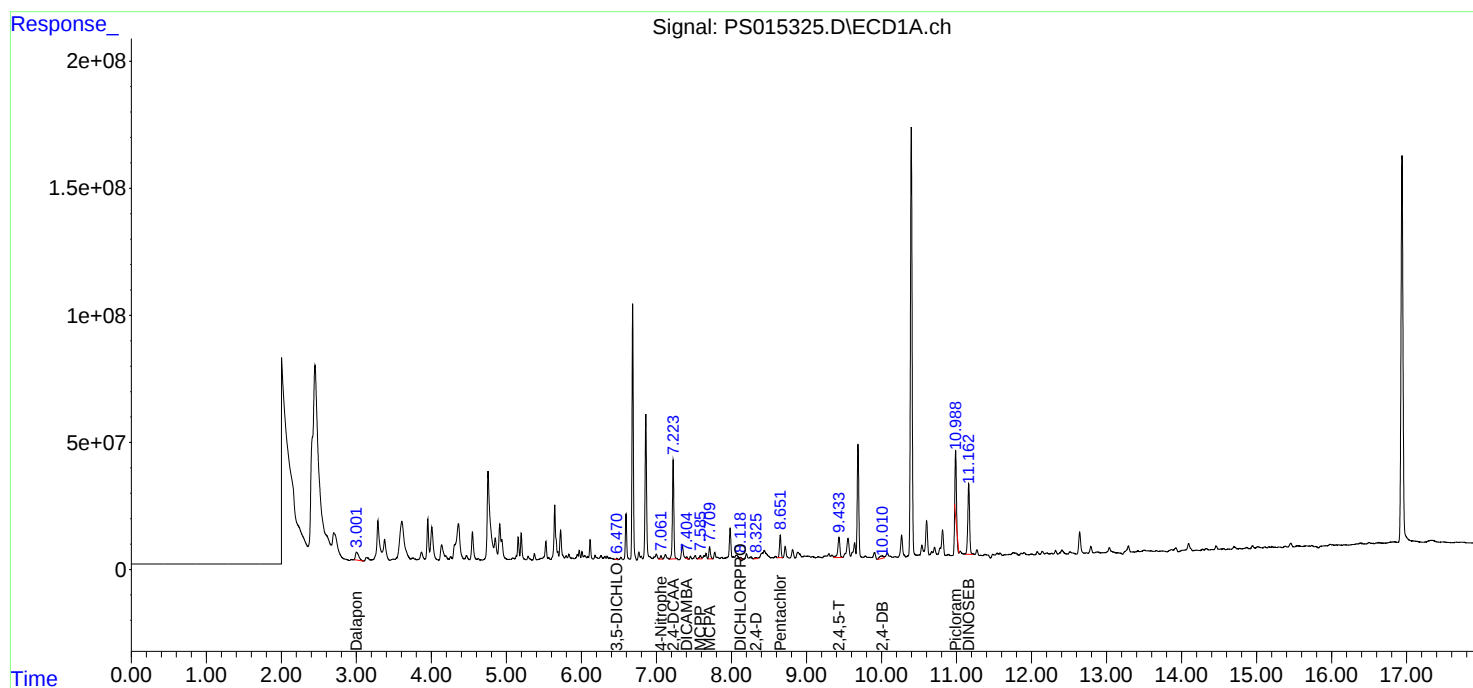
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

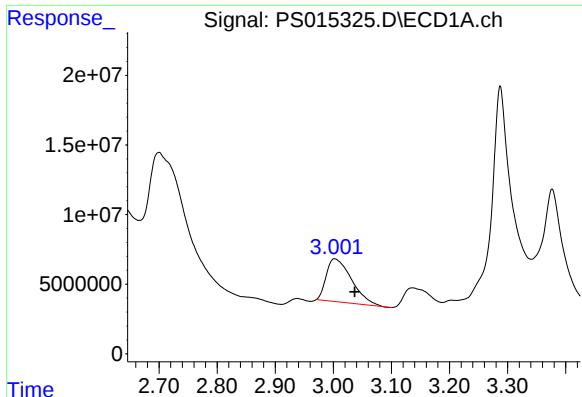
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015325.D
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Acq On : 10 Jun 2021 10:10
Operator : DD\AJ
Sample : M2589-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 12:48:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

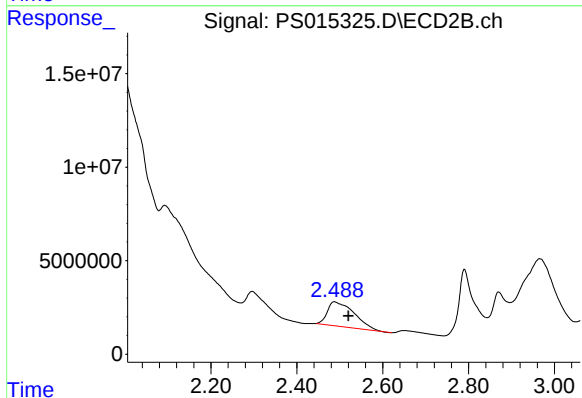




#1 Dalapon

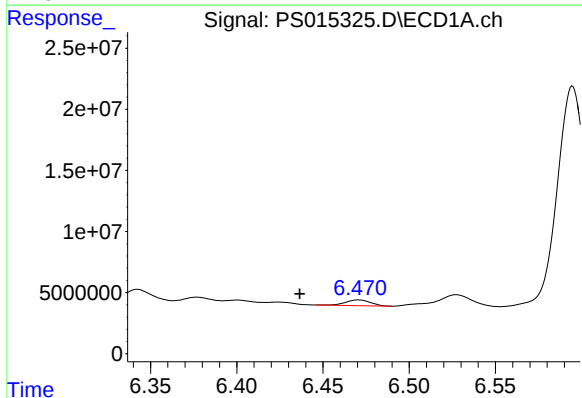
R.T.: 3.002 min
Delta R.T.: -0.035 min
Response: 93144025
Conc: 35.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



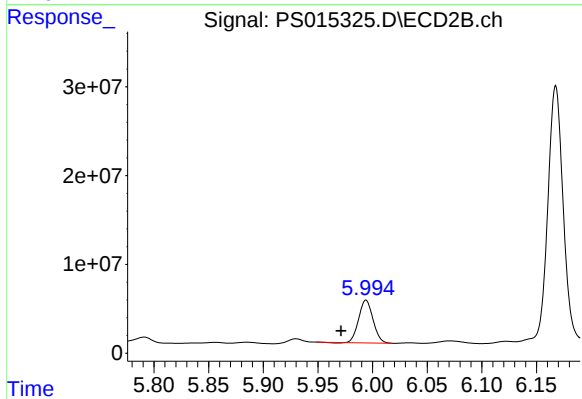
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.033 min
Response: 56737668
Conc: 86.69 ng/ml



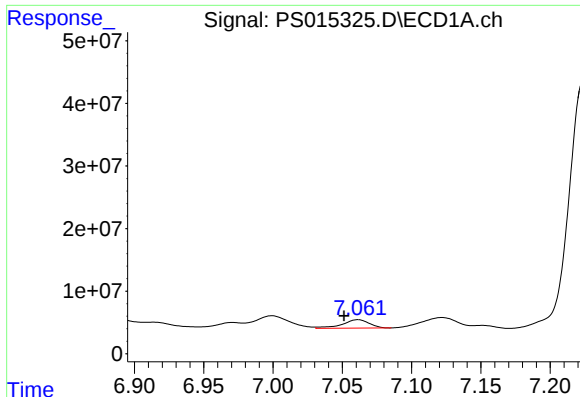
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.471 min
Delta R.T.: 0.034 min
Response: 4650093
Conc: 1.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

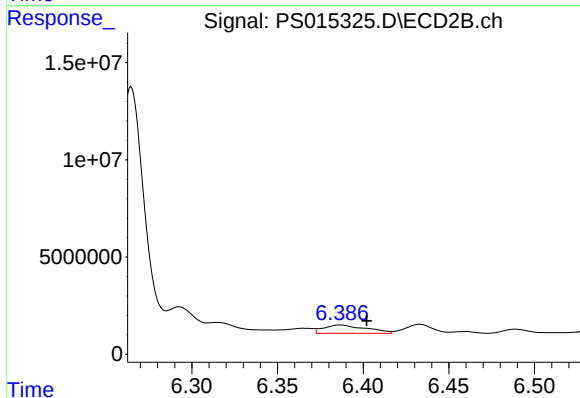
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 43683081
Conc: 54.07 ng/ml



#3 4-Nitrophenol

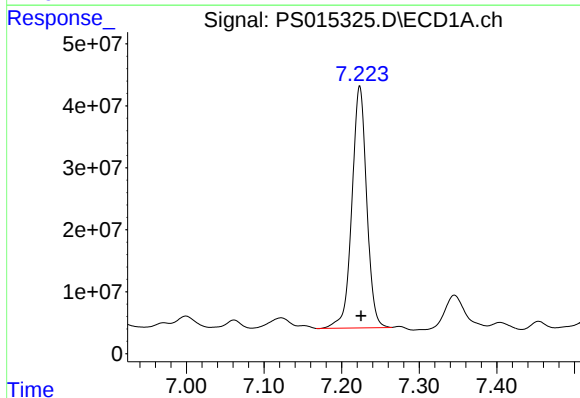
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 18377542
Conc: 13.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



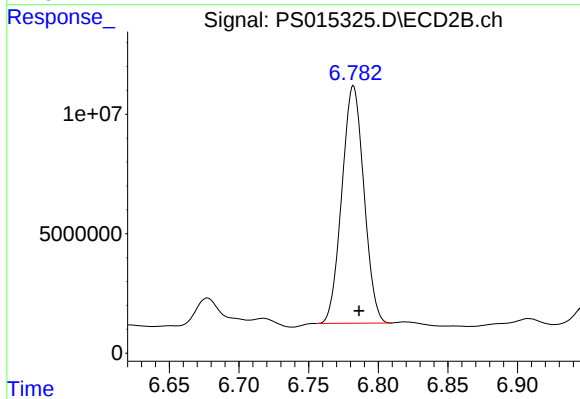
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.016 min
Response: 7348593
Conc: 23.10 ng/ml



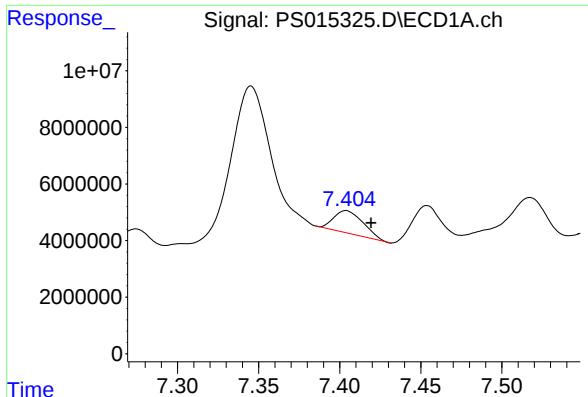
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 516636651
Conc: 204.98 ng/ml



#4 2,4-DCAA

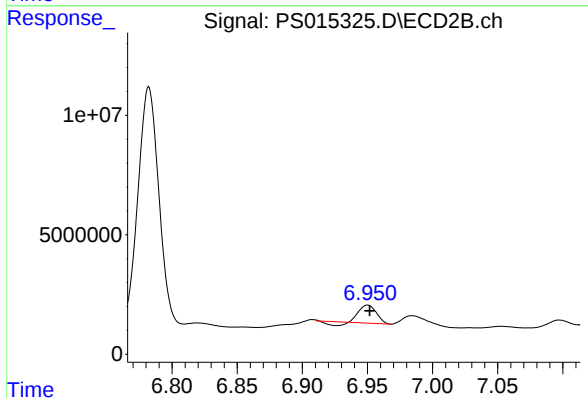
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 109483342
Conc: 204.35 ng/ml



#5 DICAMBA

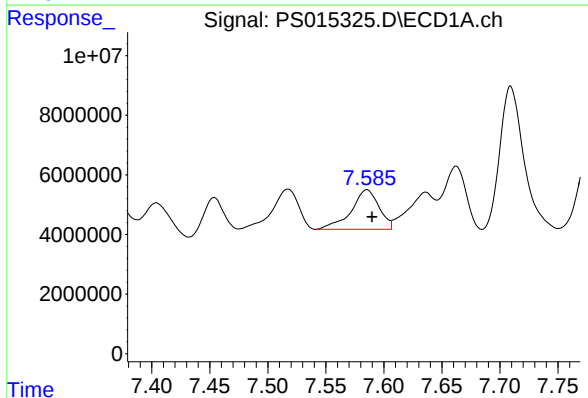
R.T.: 7.404 min
Delta R.T.: -0.015 min
Response: 10014207
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



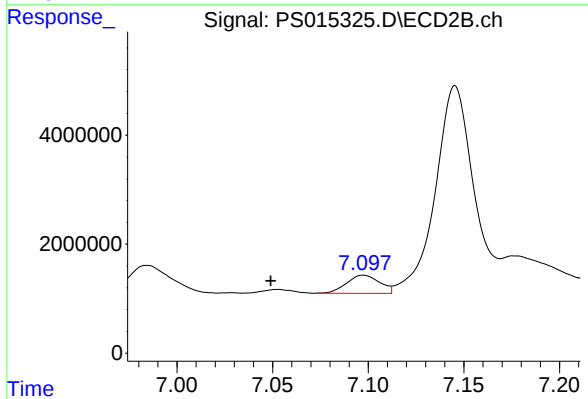
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 6112923
Conc: 2.76 ng/ml



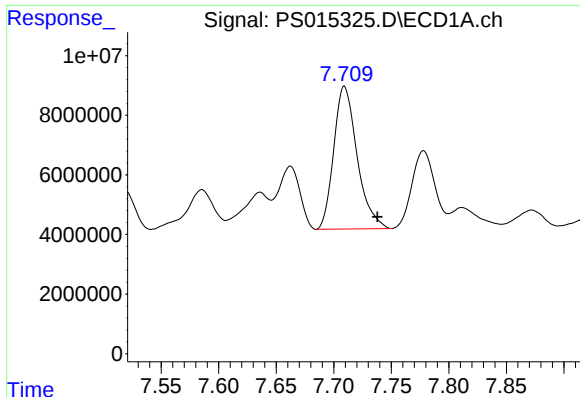
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.004 min
Response: 22159311
Conc: 3.08 ug/ml



#6 MCP

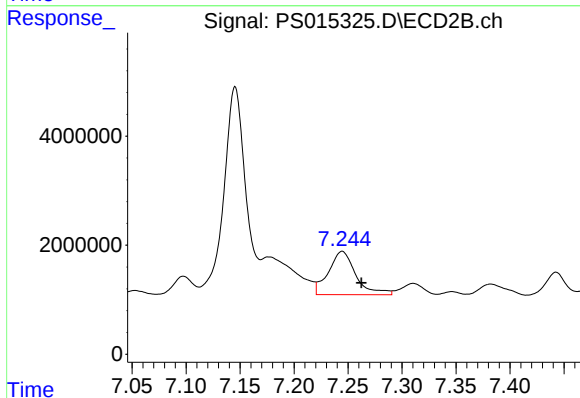
R.T.: 7.097 min
Delta R.T.: 0.048 min
Response: 3988828
Conc: 2.26 ug/ml



#7 MCPA

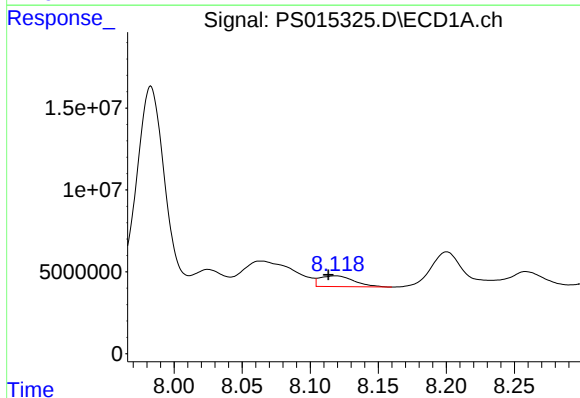
R.T.: 7.709 min
Delta R.T.: -0.029 min
Response: 67758957
Conc: 6.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



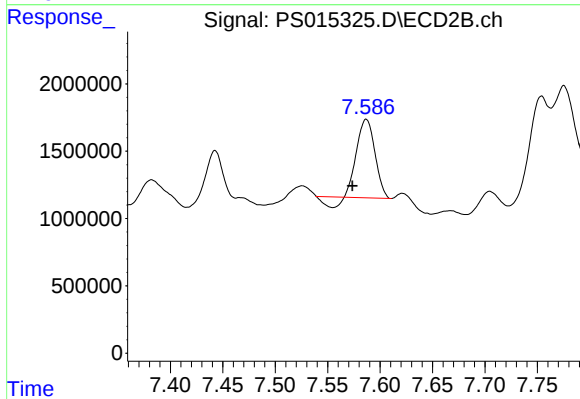
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.018 min
Response: 14070559
Conc: 5.41 ug/ml



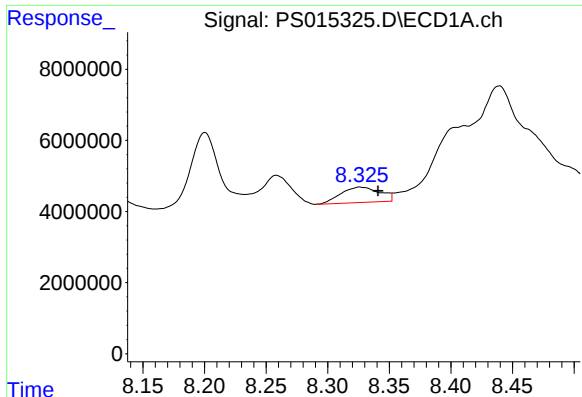
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: 0.005 min
Response: 11317733
Conc: 4.91 ng/ml



#8 DICHLORPROP

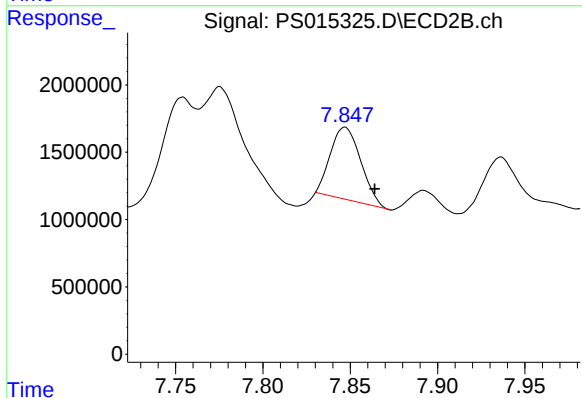
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 6643989
Conc: 12.23 ng/ml



#9 2,4-D

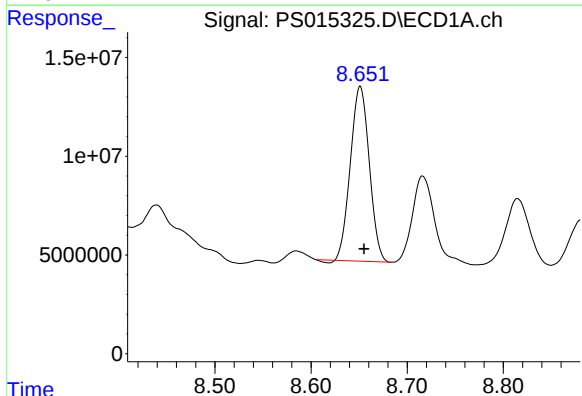
R.T.: 8.326 min
Delta R.T.: -0.015 min
Response: 9490772
Conc: 3.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



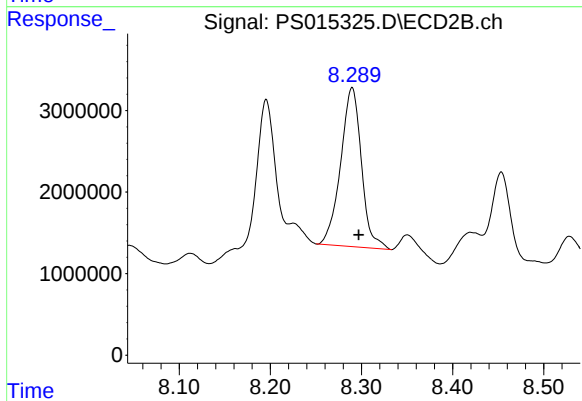
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 6481626
Conc: 10.06 ng/ml



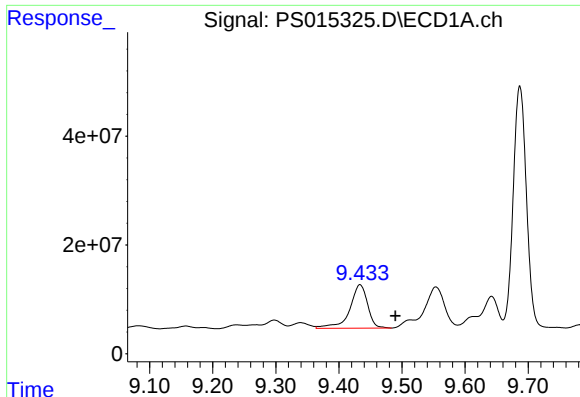
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.004 min
Response: 120613899
Conc: 3.73 ng/ml



#10 Pentachlorophenol

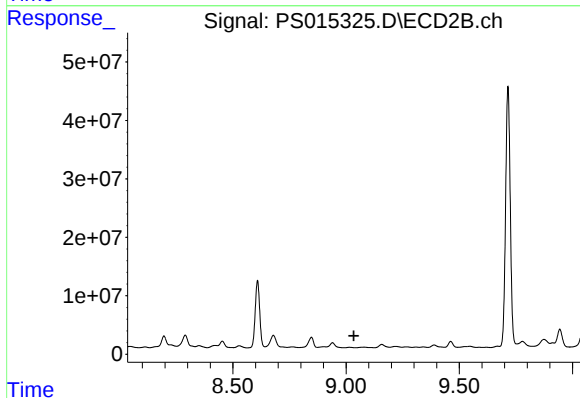
R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 30934706
Conc: 4.20 ng/ml



#12 2,4,5-T

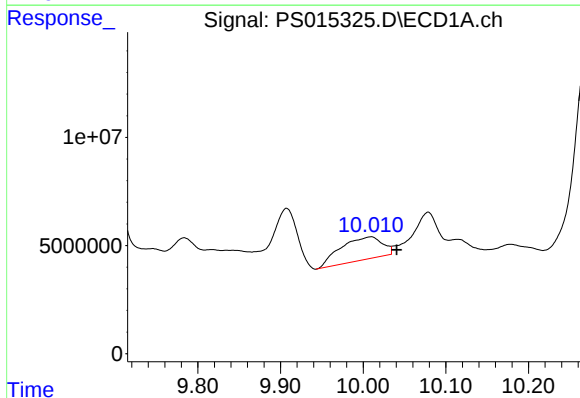
R.T.: 9.433 min
Delta R.T.: -0.056 min
Response: 156610408
Conc: 13.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



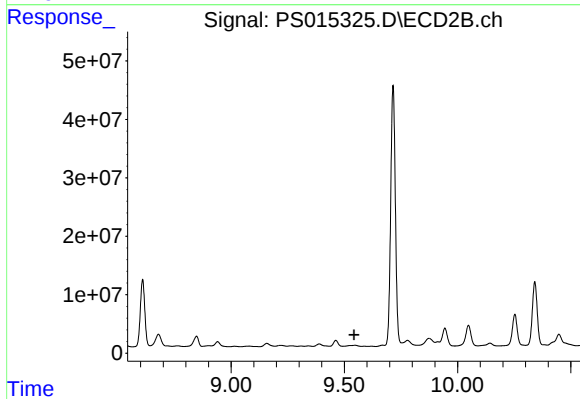
#12 2,4,5-T

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



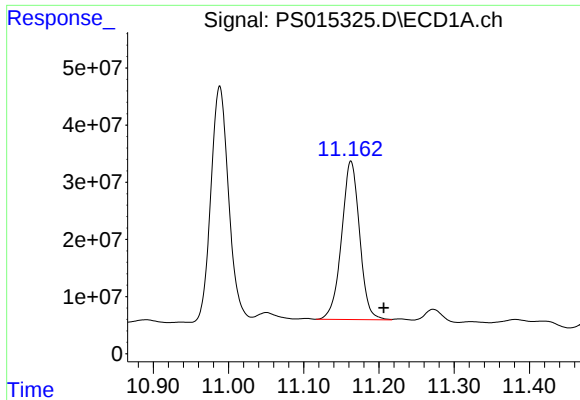
#13 2,4-DB

R.T.: 10.010 min
Delta R.T.: -0.031 min
Response: 37143014
Conc: 14.59 ng/ml



#13 2,4-DB

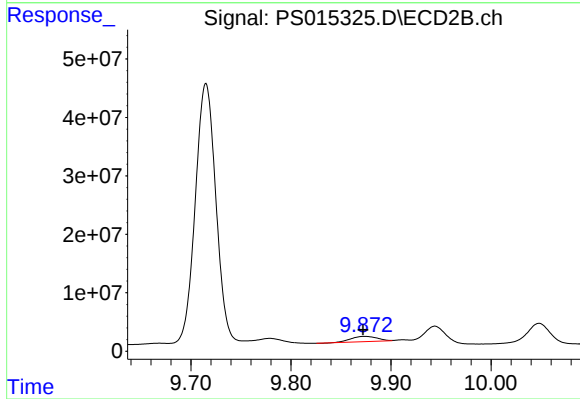
R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

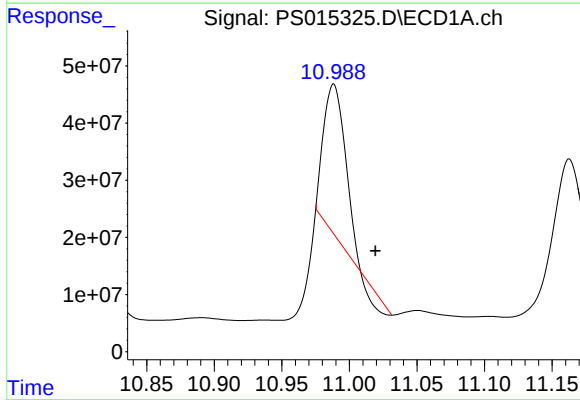
R.T.: 11.163 min
Delta R.T.: -0.044 min
Response: 461656562
Conc: 57.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



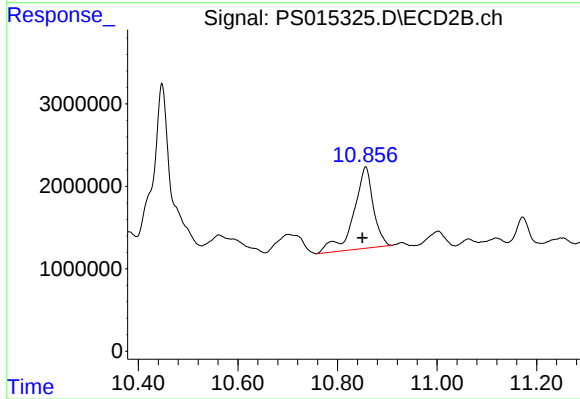
#14 DINOSEB

R.T.: 9.874 min
Delta R.T.: 0.001 min
Response: 16763574
Conc: 9.18 ng/ml



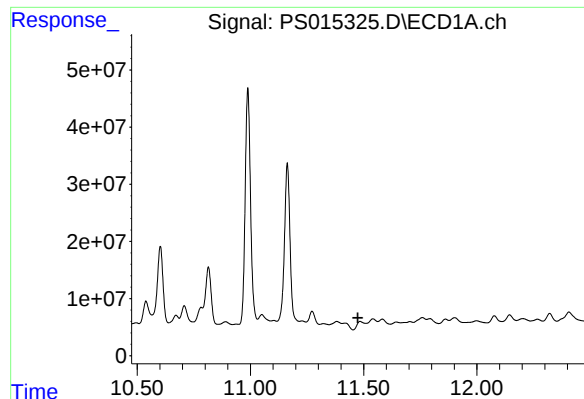
#15 Picloram

R.T.: 10.988 min
Delta R.T.: -0.031 min
Response: 273903933
Conc: 16.53 ng/ml



#15 Picloram

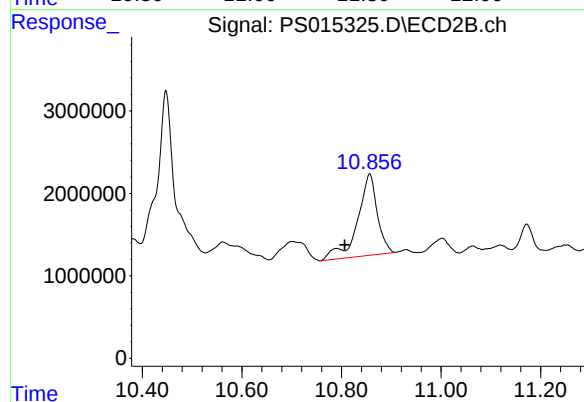
R.T.: 10.857 min
Delta R.T.: 0.006 min
Response: 27147720
Conc: 6.54 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.009 min
Response: -10074563
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.857 min
Delta R.T.: 0.050 min
Response: 27147720
Conc: 6.30 ng/ml