

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
 Data File : PS015119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2021 18:06
 Operator : DD\AJ
 Sample : M2536-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:53:15 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	6.785	1021.8E6	209.2E6	405.411	390.391
Target Compounds							
1) T	Dalapon	2.999	2.480	63904954	10732021	24.313	16.398 #
2) T	3,5-DICHL...	6.425	5.995	5454519	69659999	1.582	86.229 #
3) T	4-Nitroph...	7.062	6.390	29711611	7589630	21.077	23.854
5) T	DICAMBA	7.404	6.952	14149414	3286972	1.484	1.485
6) T	MCPD	7.587	6.995f	22476913	3530459	3.123	1.998 #
7) T	MCPA	7.710	7.246	74517114	20538899	7.425	7.903
8) T	DICHLORPROP	8.122	0.000	17459166	0	7.581	N.D. #
9) T	2,4-D	8.328	7.851	12515537	11624065	4.912	18.049 #
10) T	Pentachlo...	8.645	8.279	519007	7356999	<MDL	<MDL #
12) T	2,4,5-T	9.515	0.000	11301423	0	<MDL	N.D. #
13) T	2,4-DB	10.016	0.000	32286265	0	12.679	N.D. #
14) T	DINOSEB	11.230	9.881	22067365	24555405	2.762	13.447 #
15) T	Picloram	11.016	10.849	65250783	19417152	3.939	4.676
16) T	DCPA	0.000	10.849f	0	19417152	N.D.	4.504

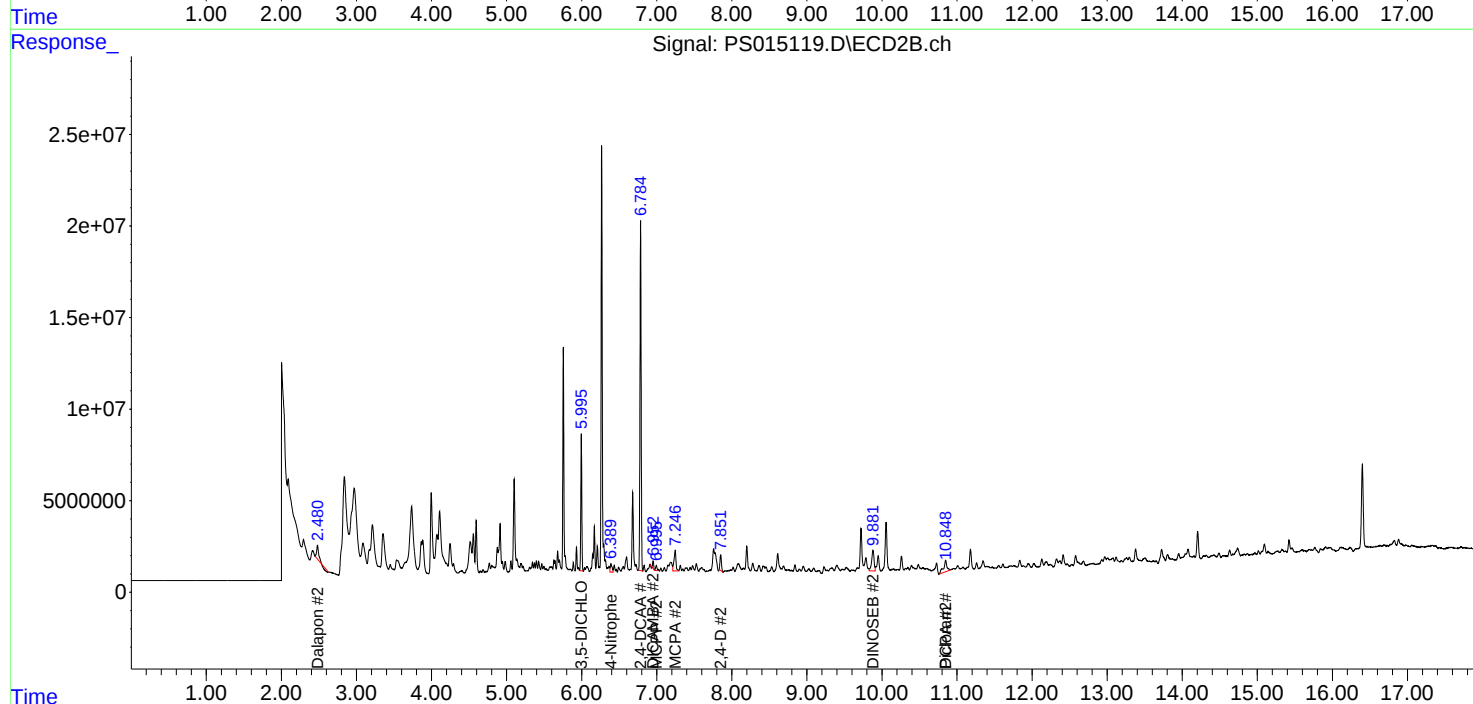
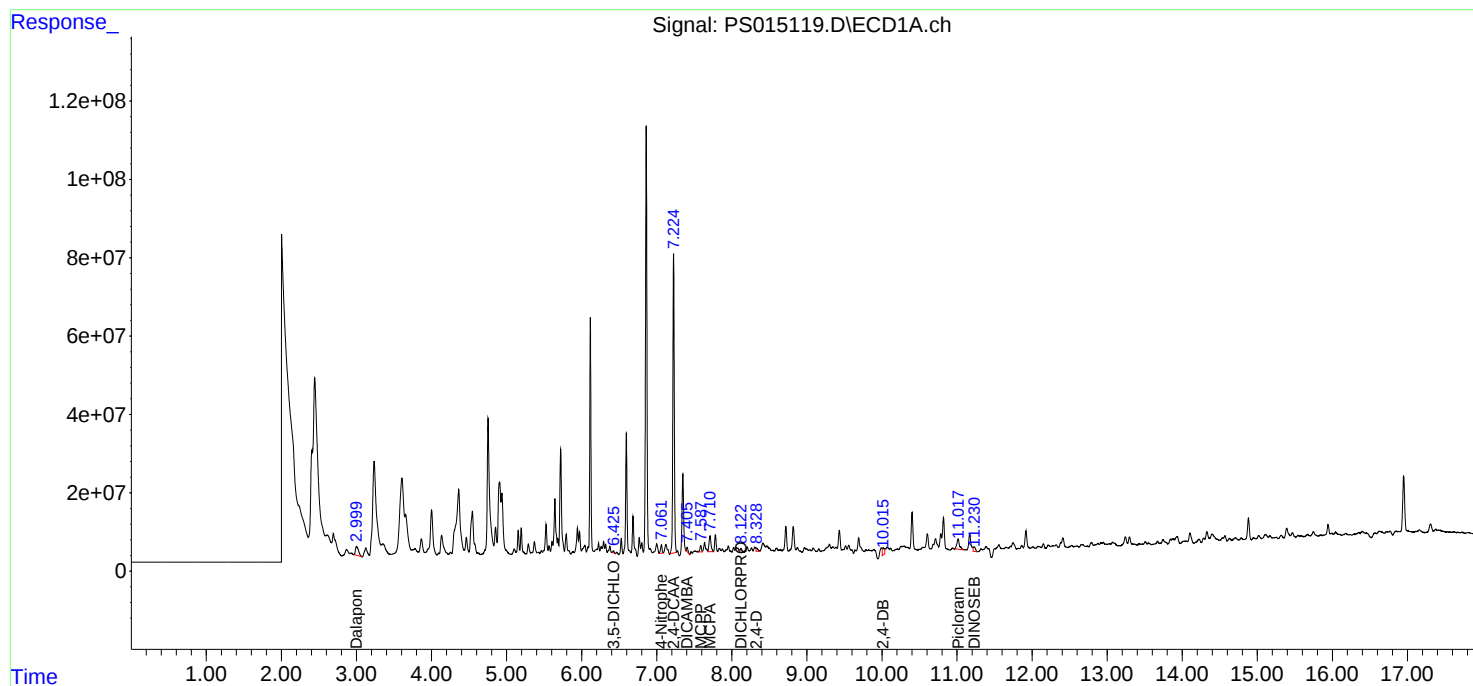
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

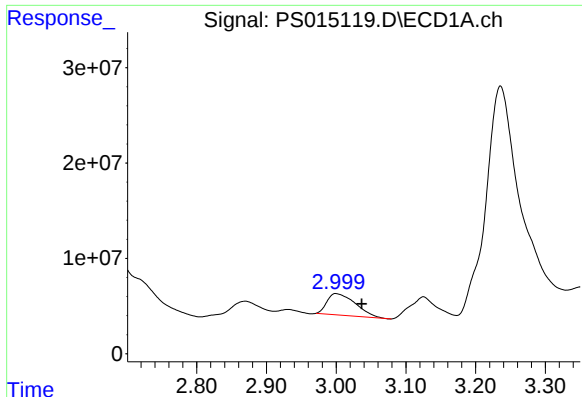
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
Data File : PS015119.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2021 18:06
Operator : DD\AJ
Sample : M2536-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: May 31 01:53:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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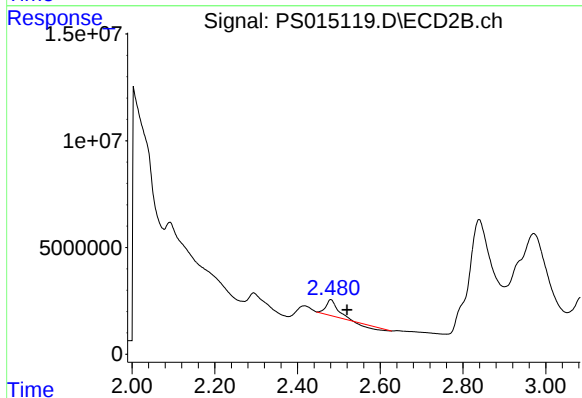




#1 Dalapon

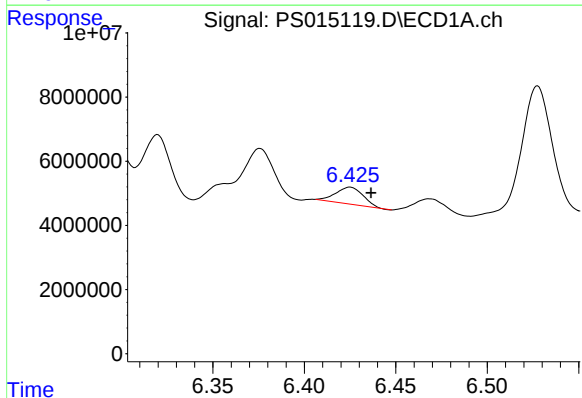
R.T.: 2.999 min
Delta R.T.: -0.038 min
Response: 63904954
Conc: 24.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



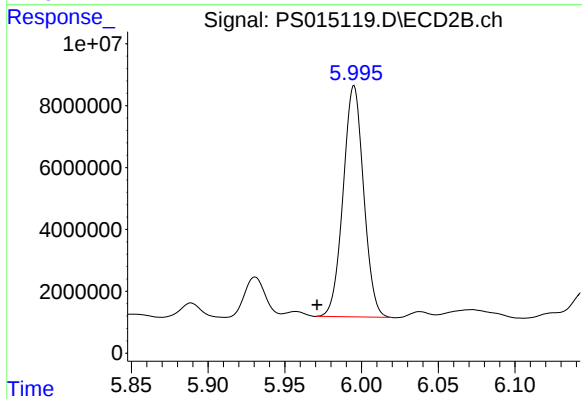
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.040 min
Response: 10732021
Conc: 16.40 ng/ml



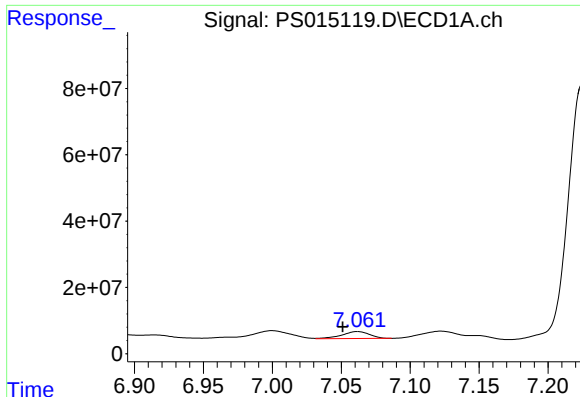
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.012 min
Response: 5454519
Conc: 1.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

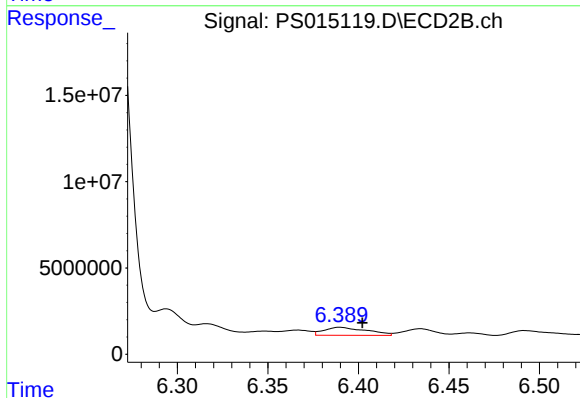
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 69659999
Conc: 86.23 ng/ml



#3 4-Nitrophenol

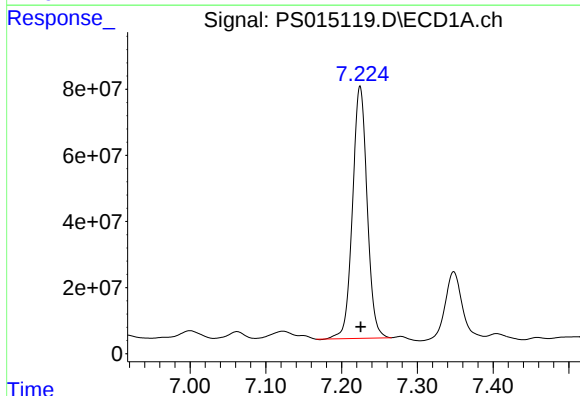
R.T.: 7.062 min
Delta R.T.: 0.011 min
Response: 29711611
Conc: 21.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



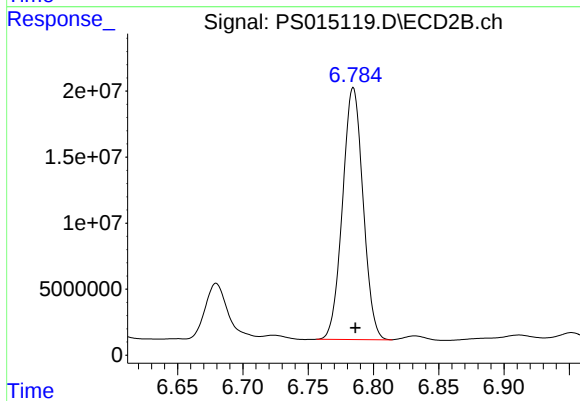
#3 4-Nitrophenol

R.T.: 6.390 min
Delta R.T.: -0.012 min
Response: 7589630
Conc: 23.85 ng/ml



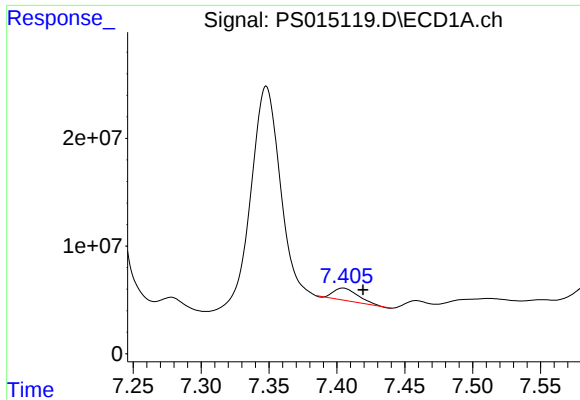
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 1021788564
Conc: 405.41 ng/ml



#4 2,4-DCAA

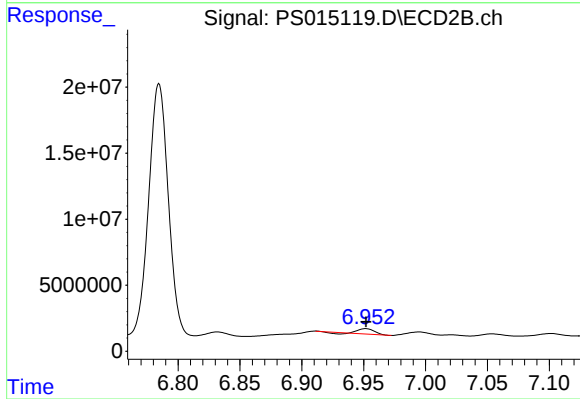
R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 209160363
Conc: 390.39 ng/ml



#5 DICAMBA

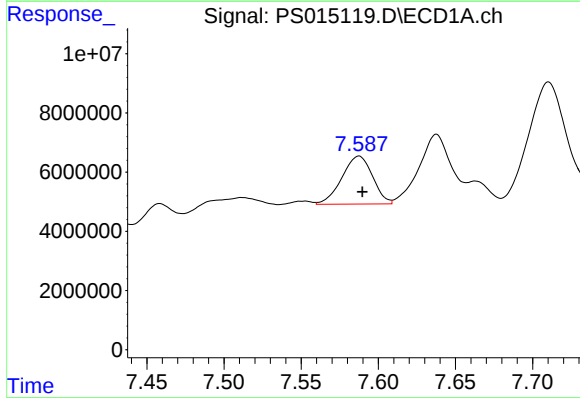
R.T.: 7.404 min
Delta R.T.: -0.015 min
Response: 14149414
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



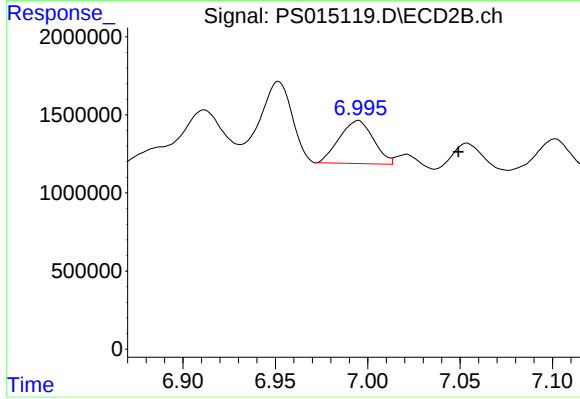
#5 DICAMBA

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 3286972
Conc: 1.49 ng/ml



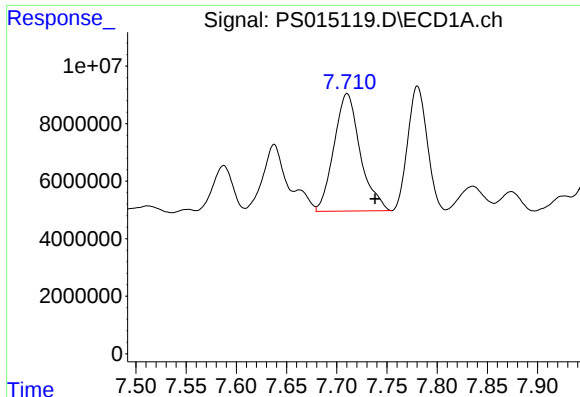
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.002 min
Response: 22476913
Conc: 3.12 ug/ml



#6 MCP

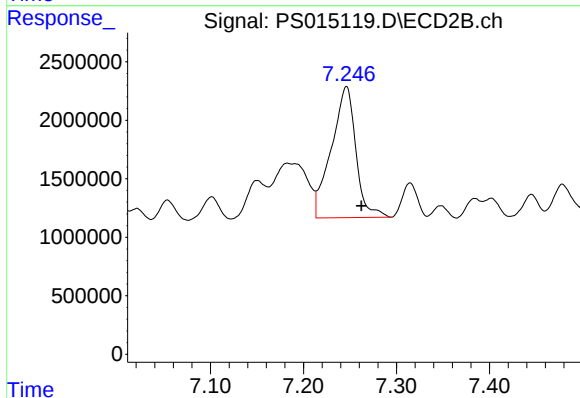
R.T.: 6.995 min
Delta R.T.: -0.054 min
Response: 3530459
Conc: 2.00 ug/ml



#7 MCPA

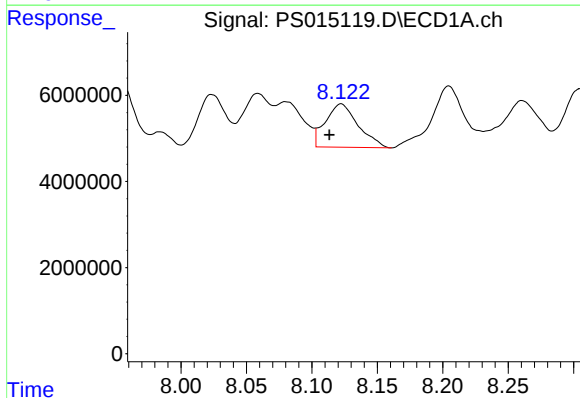
R.T.: 7.710 min
Delta R.T.: -0.028 min
Response: 74517114
Conc: 7.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



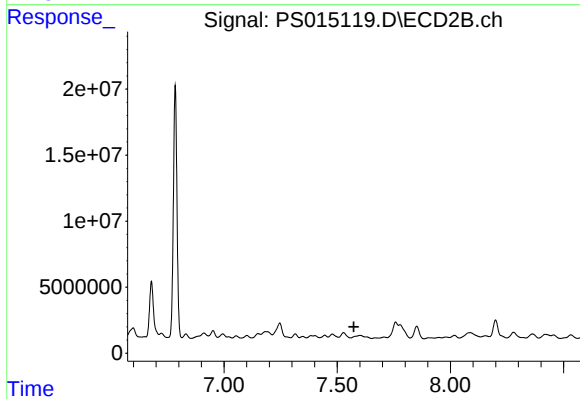
#7 MCPA

R.T.: 7.246 min
Delta R.T.: -0.016 min
Response: 20538899
Conc: 7.90 ug/ml



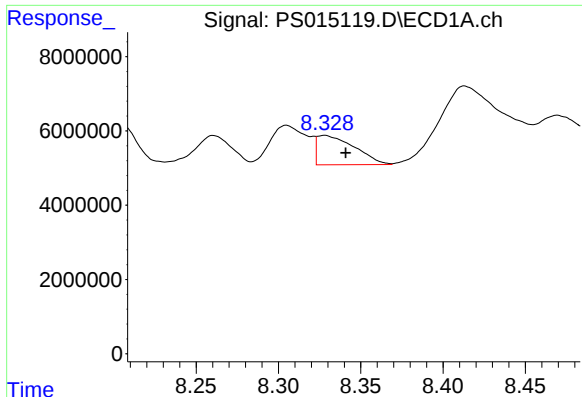
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: 0.009 min
Response: 17459166
Conc: 7.58 ng/ml



#8 DICHLORPROP

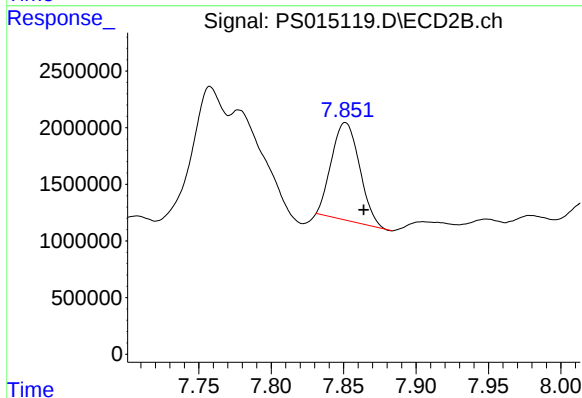
R.T.: 0.000 min
Exp R.T.: 7.574 min
Response: 0
Conc: N.D.



#9 2,4-D

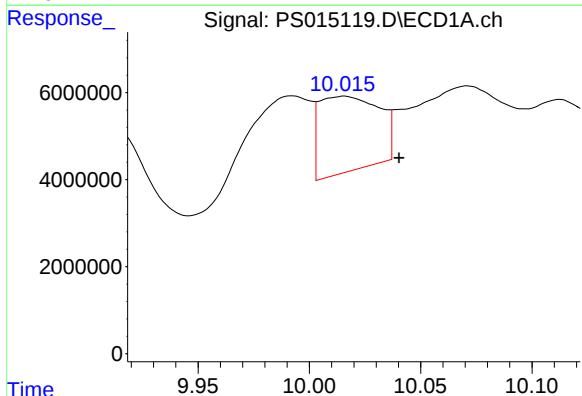
R.T.: 8.328 min
Delta R.T.: -0.013 min
Response: 12515537
Conc: 4.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



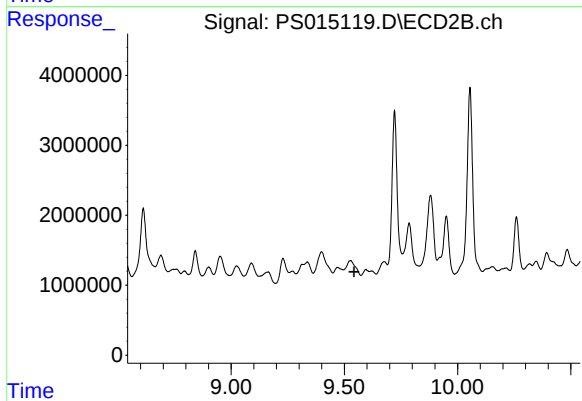
#9 2,4-D

R.T.: 7.851 min
Delta R.T.: -0.013 min
Response: 11624065
Conc: 18.05 ng/ml



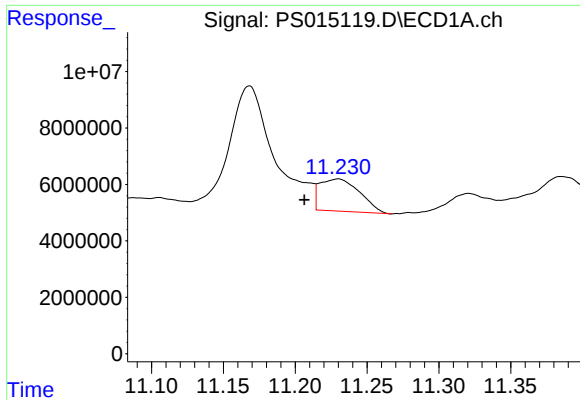
#13 2,4-DB

R.T.: 10.016 min
Delta R.T.: -0.025 min
Response: 32286265
Conc: 12.68 ng/ml



#13 2,4-DB

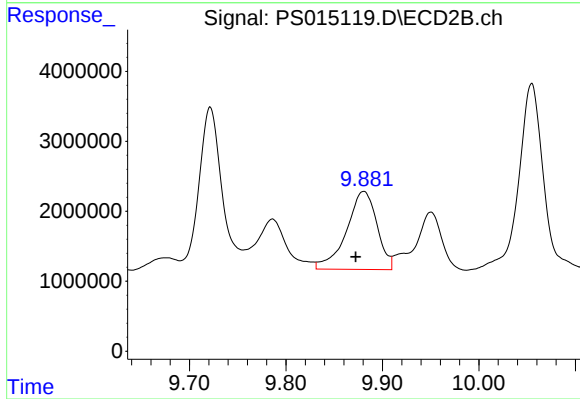
R.T.: 0.000 min
Exp R.T.: 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

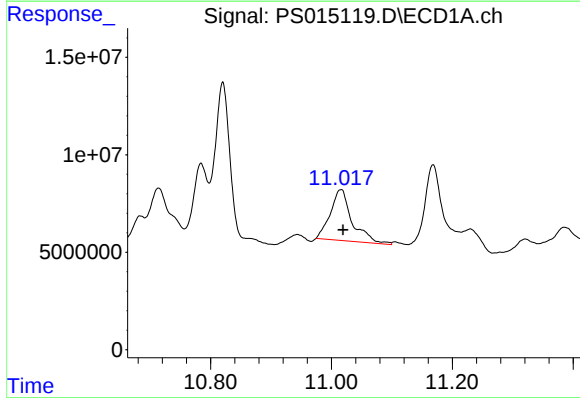
R.T.: 11.230 min
Delta R.T.: 0.023 min
Response: 22067365
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



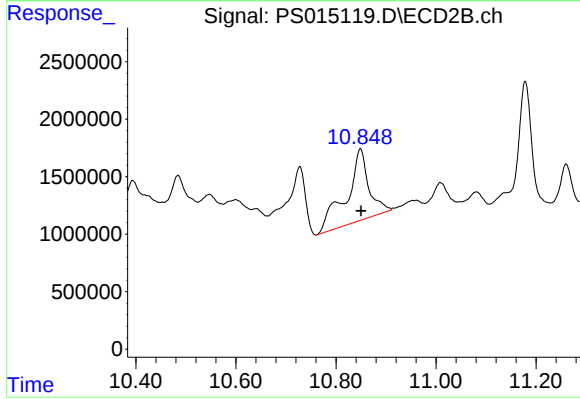
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: 0.008 min
Response: 24555405
Conc: 13.45 ng/ml



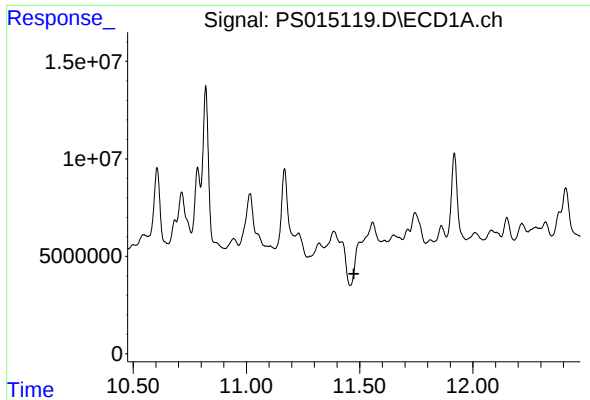
#15 Picloram

R.T.: 11.016 min
Delta R.T.: -0.003 min
Response: 65250783
Conc: 3.94 ng/ml



#15 Picloram

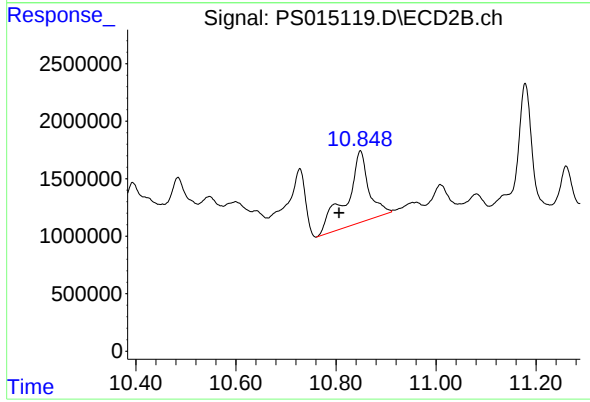
R.T.: 10.849 min
Delta R.T.: -0.001 min
Response: 19417152
Conc: 4.68 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.475 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.849 min
Delta R.T.: 0.042 min
Response: 19417152
Conc: 4.50 ng/ml