

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
 Data File : PS015124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2021 20:06
 Operator : DD\AJ
 Sample : M2539-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:55:02 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	896.8E6	190.0E6	355.805	354.549
Target Compounds							
1) T	Dalapon	3.000	2.481	74809010	19318440	28.462	29.518
2) T	3,5-DICHL...	6.429	5.995	26216465	54015081	7.602	66.863 #
3) T	4-Nitroph...	7.061	6.374	20572458	14140849	14.594	44.444 #
5) T	DICAMBA	7.407	6.952	10178755	3119629	1.068	1.410 #
6) T	MCPD	7.591	7.031	43803967	9787494	6.087	5.539
7) T	MCPA	7.713	7.247	61451606	21733503	6.123	8.363 #
8) T	DICHLORPROP	8.127	7.595	12393723	3668315	5.381	6.752 #
9) T	2,4-D	8.327	7.850	15825647	14822146	6.211	23.015 #
10) T	Pentachlo...	8.650	8.271	3078065	11900004	<MDL	1.617 #
11) T	2,4,5-TP ...	9.209	0.000	18095005	0	1.458	N.D. #
12) T	2,4,5-T	9.467	9.021	13570820	14884980	1.130	5.142 #
13) T	2,4-DB	10.047	9.555	20005018	24929030	7.856	64.625 #
14) T	DINOSEB	11.227	9.886	71755345	40515624	8.981	22.186 #
15) T	Picloram	11.011	10.850	36213947	12045306	2.186	2.900 #

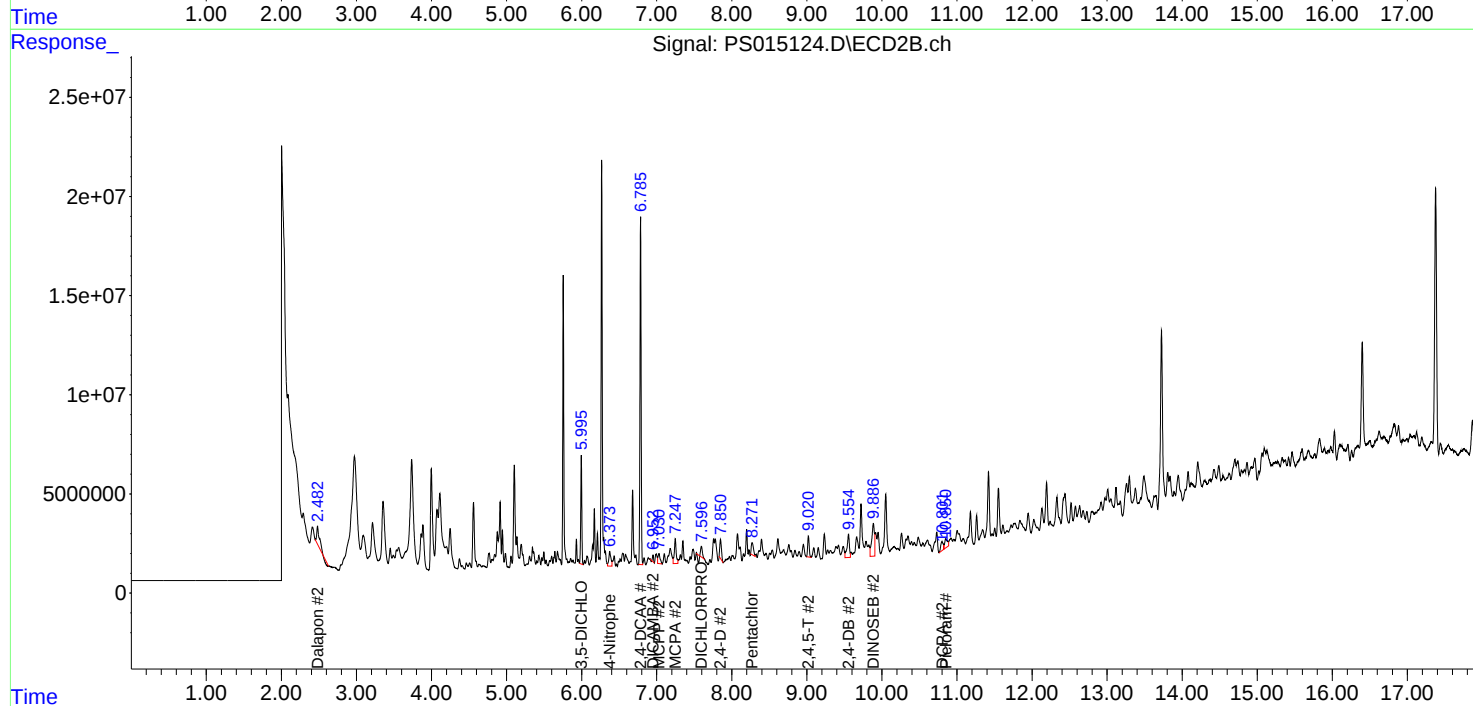
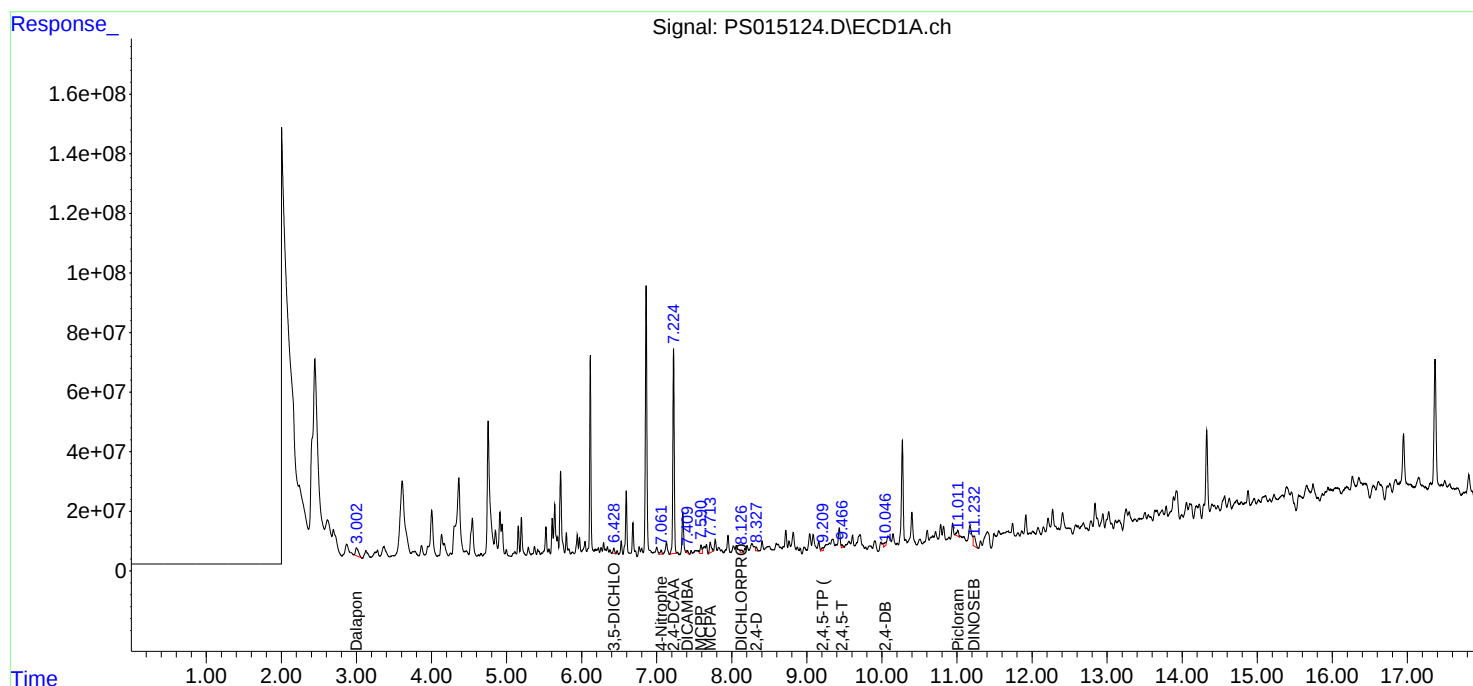
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

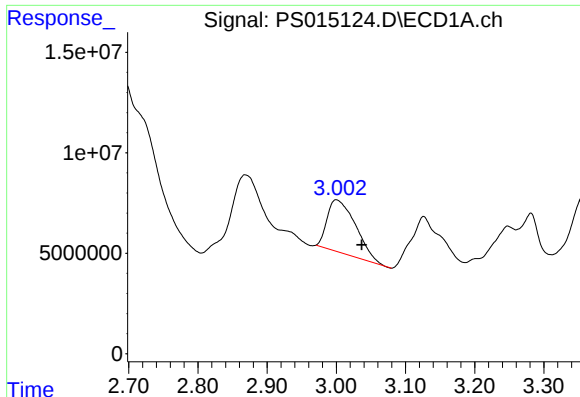
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
Data File : PS015124.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2021 20:06
Operator : DD\AJ
Sample : M2539-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:55:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
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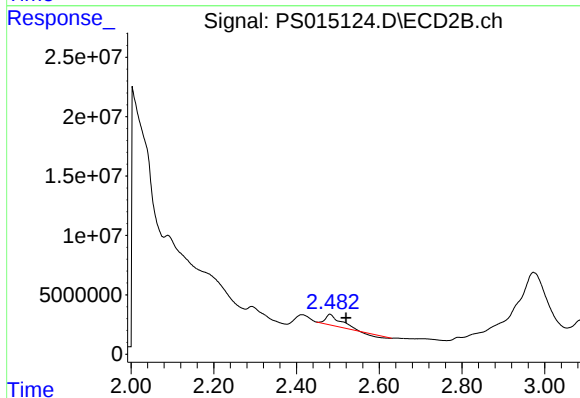




#1 Dalapon

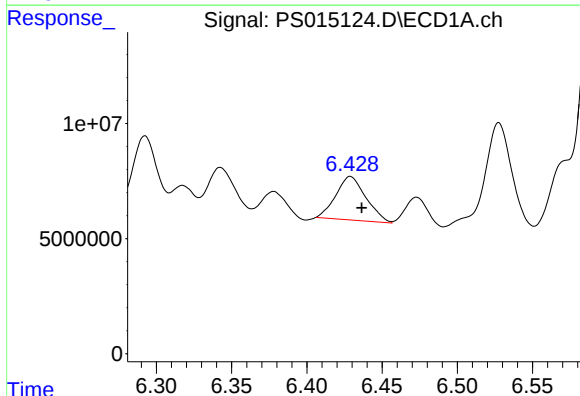
R.T.: 3.000 min
Delta R.T.: -0.037 min
Response: 74809010
Conc: 28.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



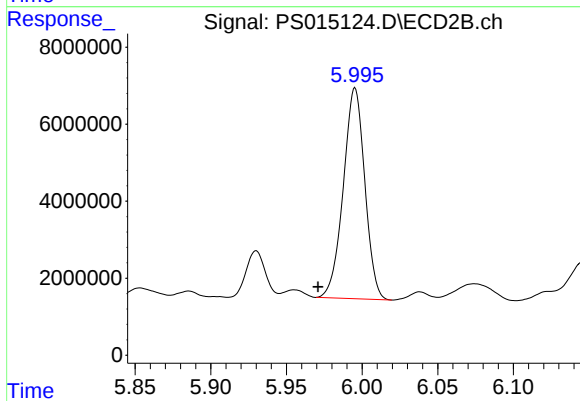
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.039 min
Response: 19318440
Conc: 29.52 ng/ml



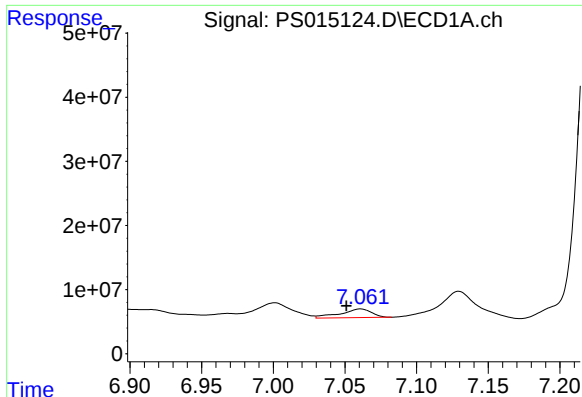
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.008 min
Response: 26216465
Conc: 7.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

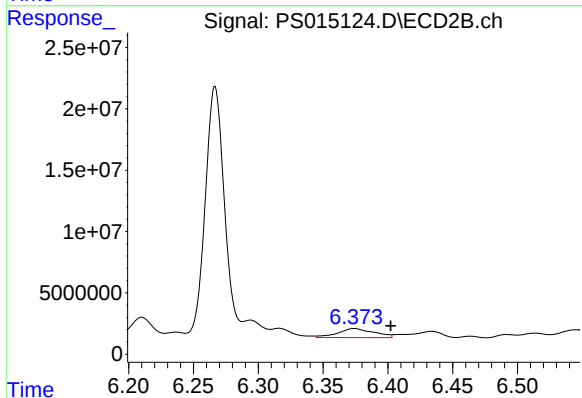
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 54015081
Conc: 66.86 ng/ml



#3 4-Nitrophenol

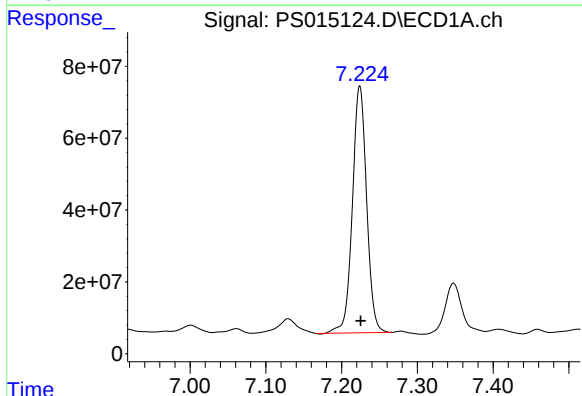
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 20572458
Conc: 14.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



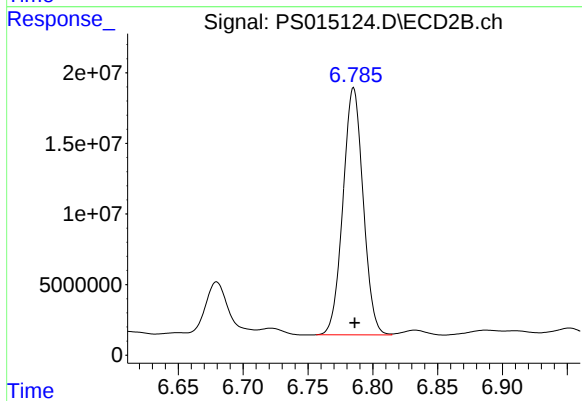
#3 4-Nitrophenol

R.T.: 6.374 min
Delta R.T.: -0.028 min
Response: 14140849
Conc: 44.44 ng/ml



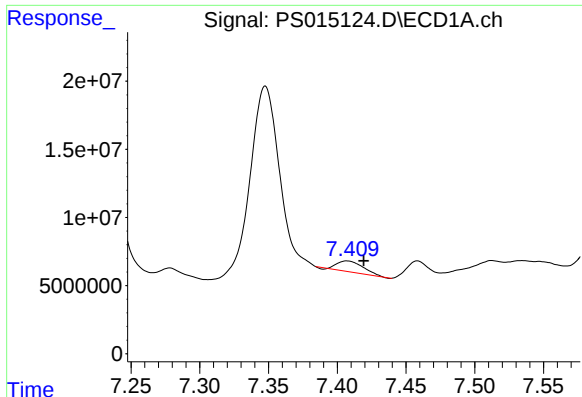
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 896762628
Conc: 355.81 ng/ml



#4 2,4-DCAA

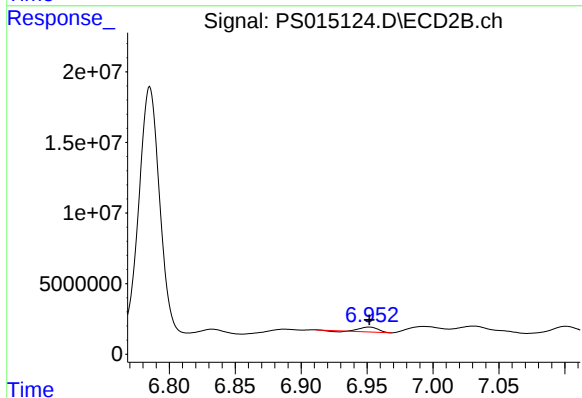
R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 189957015
Conc: 354.55 ng/ml



#5 DICAMBA

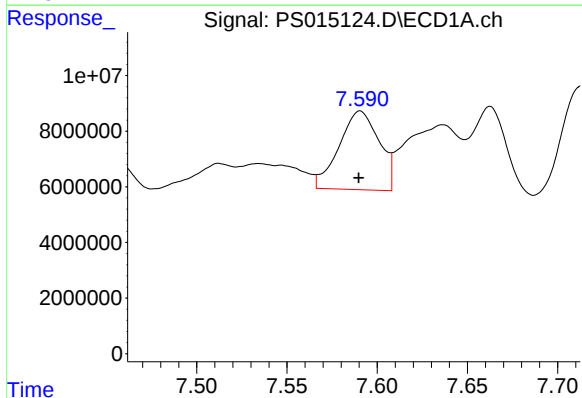
R.T.: 7.407 min
Delta R.T.: -0.012 min
Response: 10178755
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



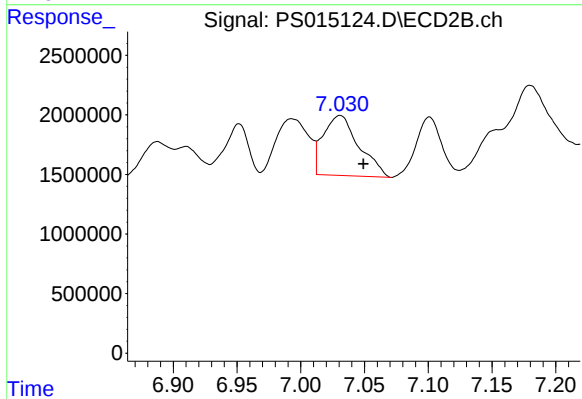
#5 DICAMBA

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 3119629
Conc: 1.41 ng/ml



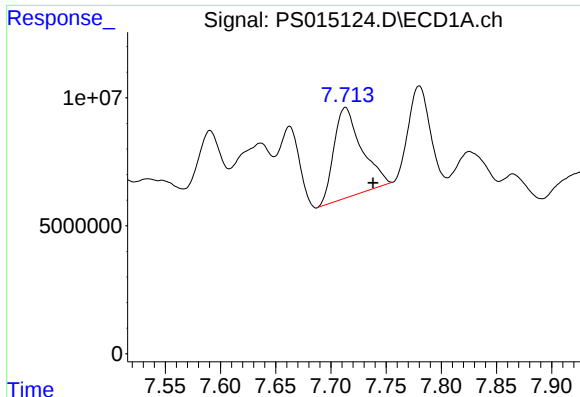
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 43803967
Conc: 6.09 ug/ml



#6 MCP

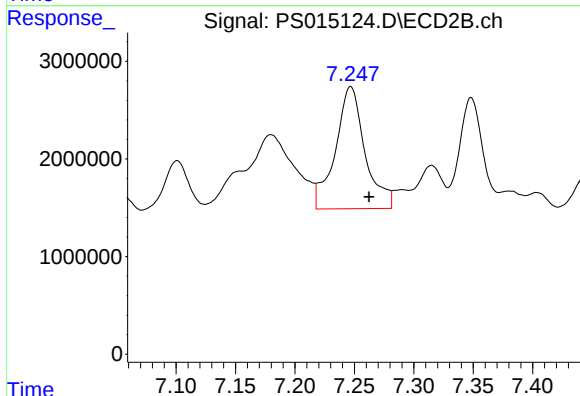
R.T.: 7.031 min
Delta R.T.: -0.018 min
Response: 9787494
Conc: 5.54 ug/ml



#7 MCPA

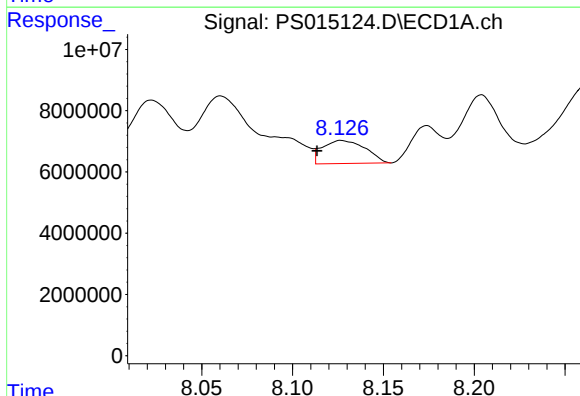
R.T.: 7.713 min
Delta R.T.: -0.025 min
Response: 61451606
Conc: 6.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



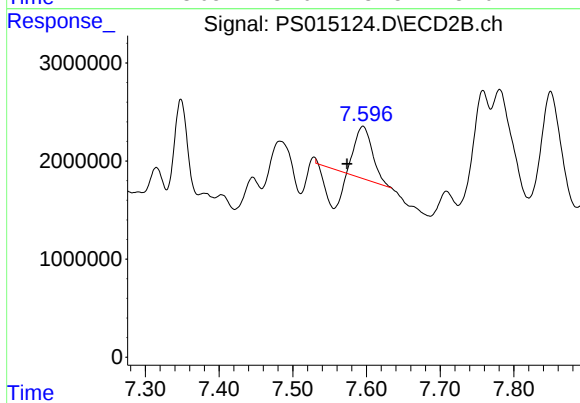
#7 MCPA

R.T.: 7.247 min
Delta R.T.: -0.015 min
Response: 21733503
Conc: 8.36 ug/ml



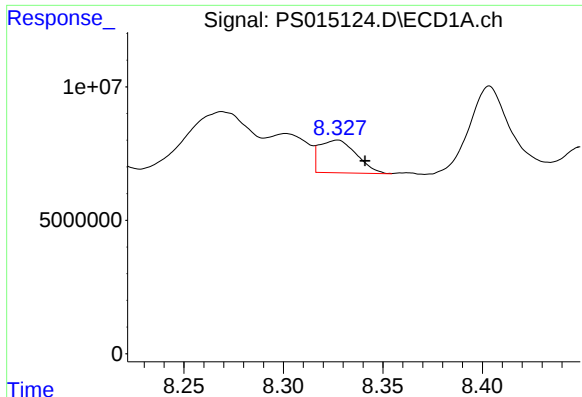
#8 DICHLORPROP

R.T.: 8.127 min
Delta R.T.: 0.013 min
Response: 12393723
Conc: 5.38 ng/ml



#8 DICHLORPROP

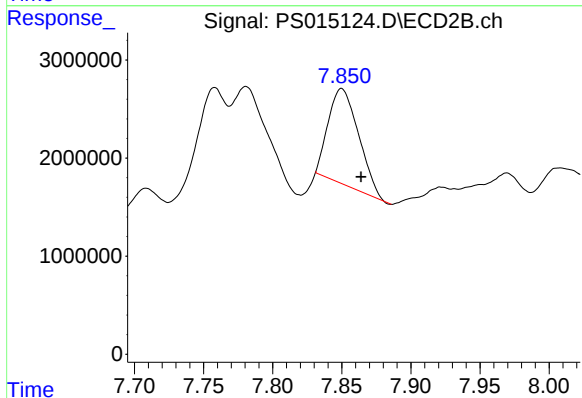
R.T.: 7.595 min
Delta R.T.: 0.022 min
Response: 3668315
Conc: 6.75 ng/ml



#9 2,4-D

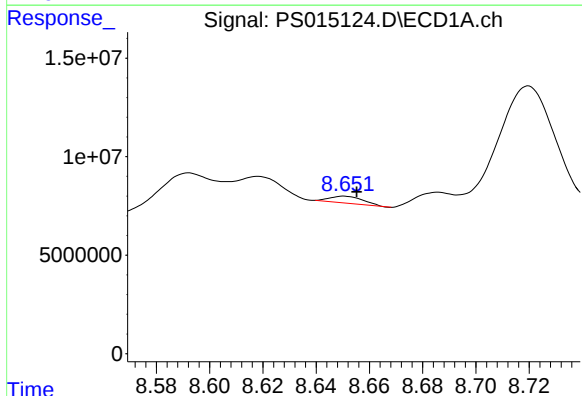
R.T.: 8.327 min
Delta R.T.: -0.014 min
Response: 15825647
Conc: 6.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



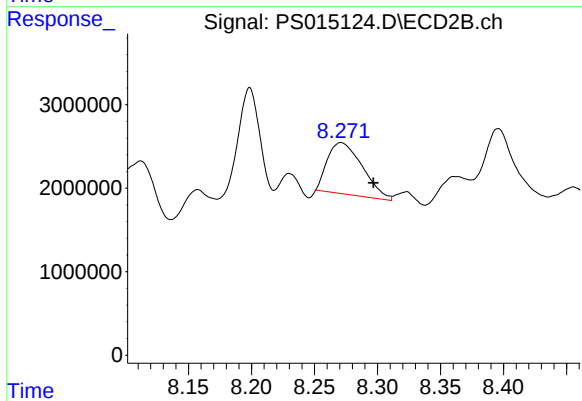
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 14822146
Conc: 23.01 ng/ml



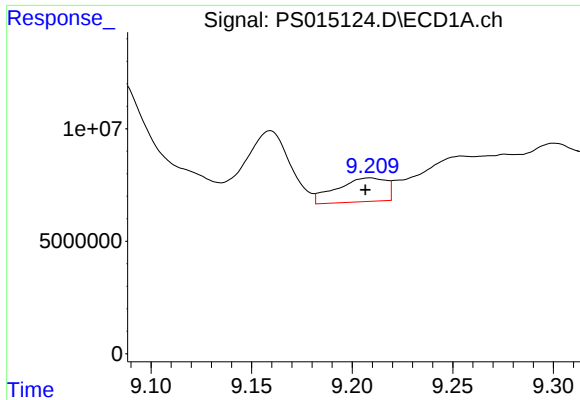
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: -0.005 min
Response: 3078065
Conc: N.D.



#10 Pentachlorophenol

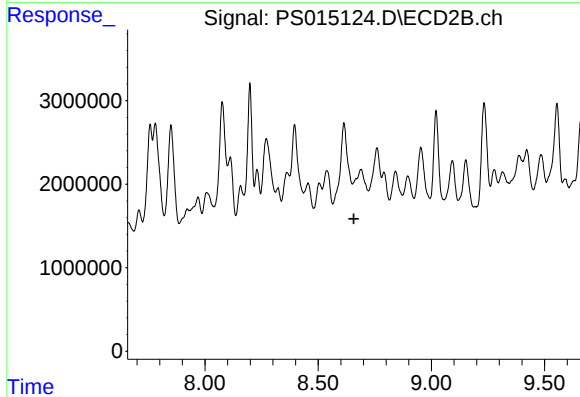
R.T.: 8.271 min
Delta R.T.: -0.026 min
Response: 11900004
Conc: 1.62 ng/ml



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

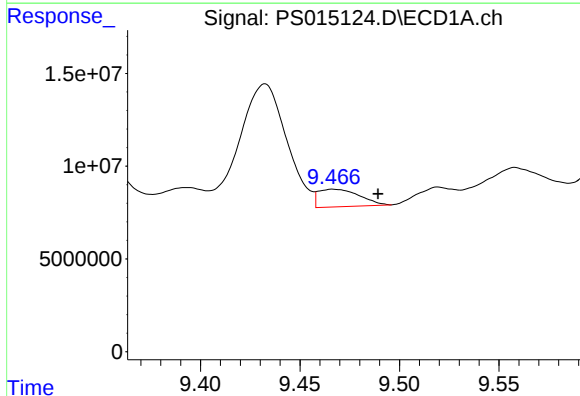
R.T.: 9.209 min
Delta R.T.: 0.002 min
Response: 18095005
Conc: 1.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



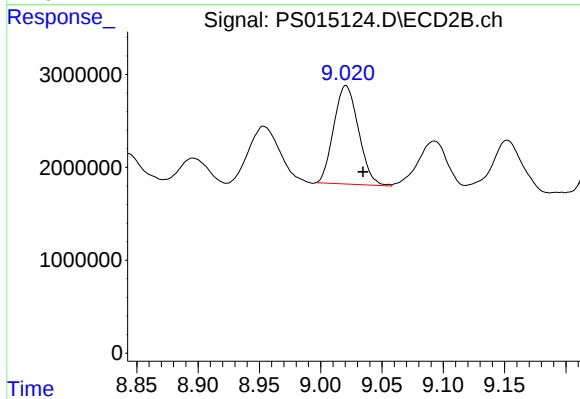
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.658 min
Response: 0
Conc: N.D.



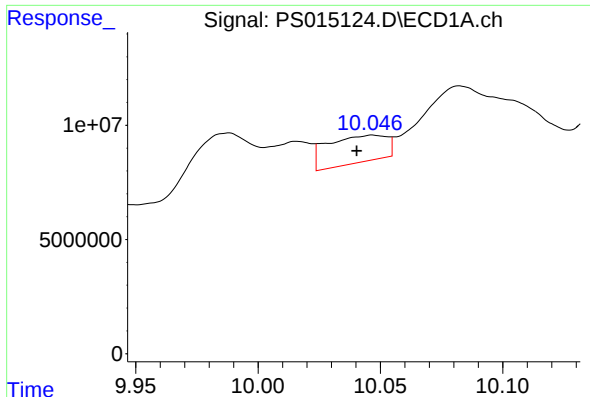
#12 2,4,5-T

R.T.: 9.467 min
Delta R.T.: -0.023 min
Response: 13570820
Conc: 1.13 ng/ml



#12 2,4,5-T

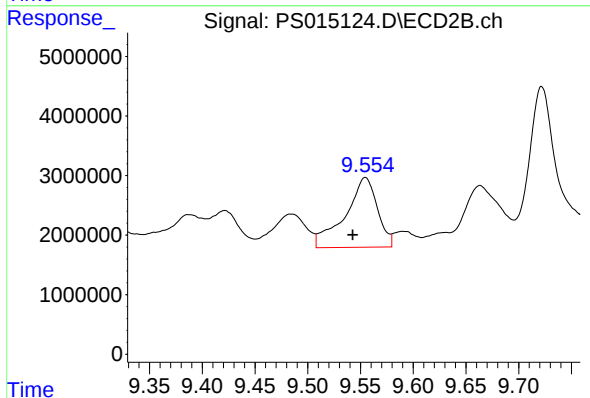
R.T.: 9.021 min
Delta R.T.: -0.014 min
Response: 14884980
Conc: 5.14 ng/ml



#13 2,4-DB

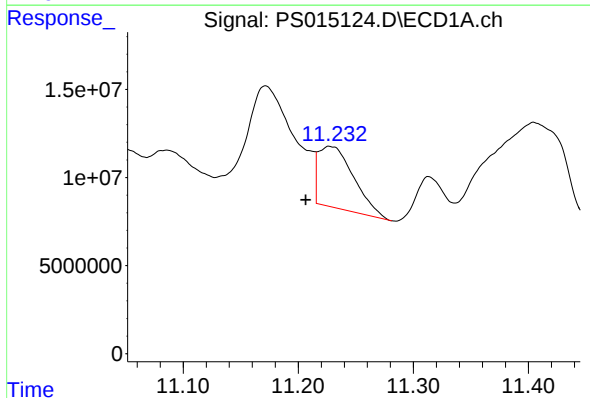
R.T.: 10.047 min
Delta R.T.: 0.007 min
Response: 20005018
Conc: 7.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



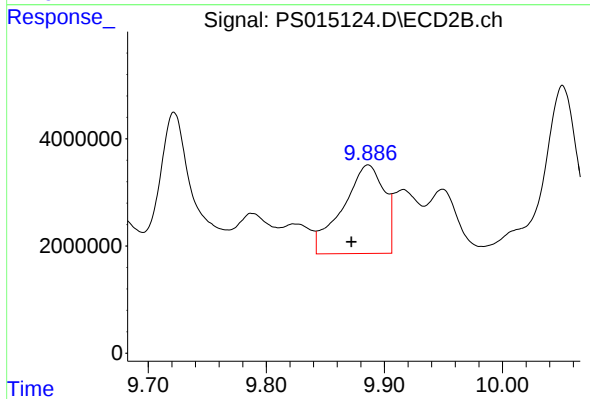
#13 2,4-DB

R.T.: 9.555 min
Delta R.T.: 0.012 min
Response: 24929030
Conc: 64.62 ng/ml



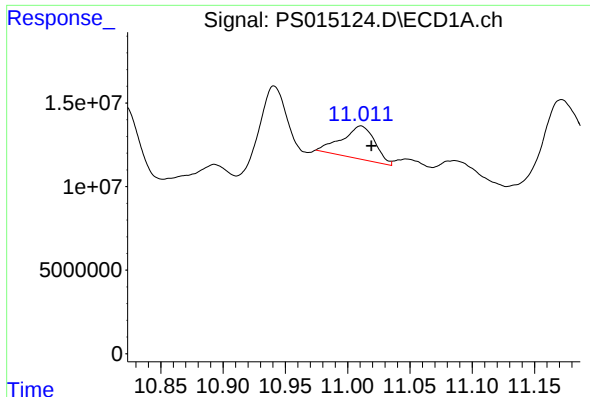
#14 DINOSEB

R.T.: 11.227 min
Delta R.T.: 0.020 min
Response: 71755345
Conc: 8.98 ng/ml



#14 DINOSEB

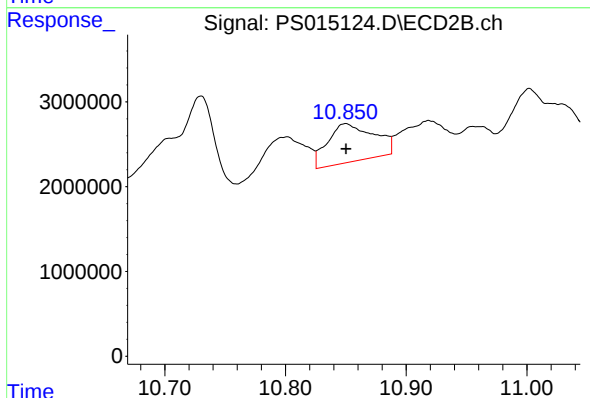
R.T.: 9.886 min
Delta R.T.: 0.014 min
Response: 40515624
Conc: 22.19 ng/ml



#15 Picloram

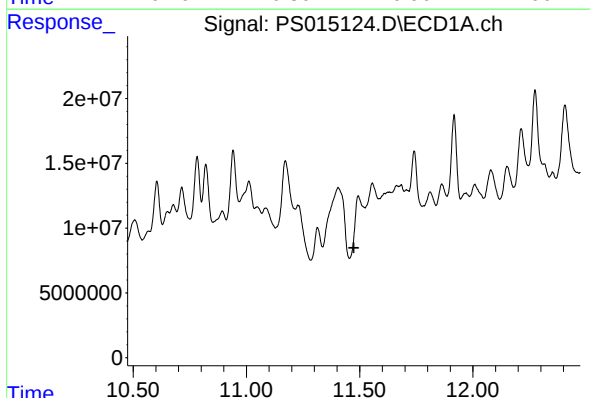
R.T.: 11.011 min
Delta R.T.: -0.009 min
Response: 36213947
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



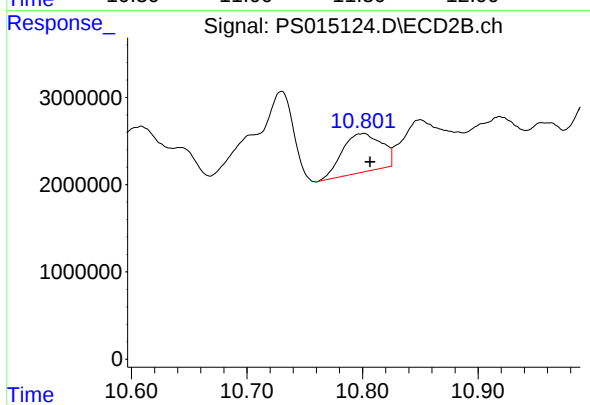
#15 Picloram

R.T.: 10.850 min
Delta R.T.: 0.000 min
Response: 12045306
Conc: 2.90 ng/ml



#16 DCPA

R.T.: 11.494 min
Delta R.T.: 0.019 min
Response: -60212221
Conc: N.D.



#16 DCPA

R.T.: 10.800 min
Delta R.T.: -0.006 min
Response: 10529454
Conc: 2.44 ng/ml