

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060121\
 Data File : PS015151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2021 16:44
 Operator : DD\AJ
 Sample : M2547-01
 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 02 01:32:21 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	7.224	6.783	923.2E6	220.9E6	366.303	412.381
Target Compounds							
1) T	Dalapon	3.000	2.513	74736356	30851814	28.434	47.141 #
2) T	3,5-DICHL...	6.429	5.994	12386705	59675097	3.592	73.870 #
3) T	4-Nitroph...	7.061	6.387	13100347	5132647	9.293	16.132 #
5) T	DICAMBA	7.407	6.952	8544287	4797483	<MDL	2.168 #
6) T	MCPD	7.587	7.029	103.2E6	6120094	14.343	3.463 #
7) T	MCPA	7.742	7.244	4256248	19550967	<MDL	7.523 #
8) T	DICHLORPROP	8.125	7.585	46422670	6580129	20.157	12.112 #
9) T	2,4-D	8.334	7.850	10985712	13920304	4.311	21.615 #
10) T	Pentachlo...	8.652	8.291	78207018	18646452	2.416	2.533
11) T	2,4,5-TP ...	9.202	0.000	16548321	0	1.333	N.D. #
12) T	2,4,5-T	9.471	9.051	67343611	10097773	5.607	3.488 #
13) T	2,4-DB	10.052	9.556	10931319	75200467	4.293	194.946 #
14) T	DINOSEB	11.228	9.885	43125199	32290705	5.398	17.682 #
15) T	Picloram	11.015	10.815	16113772	15954965	<MDL	3.842 #
16) T	DCPA	11.476	10.815	45801806	15954965	2.716	3.701 #

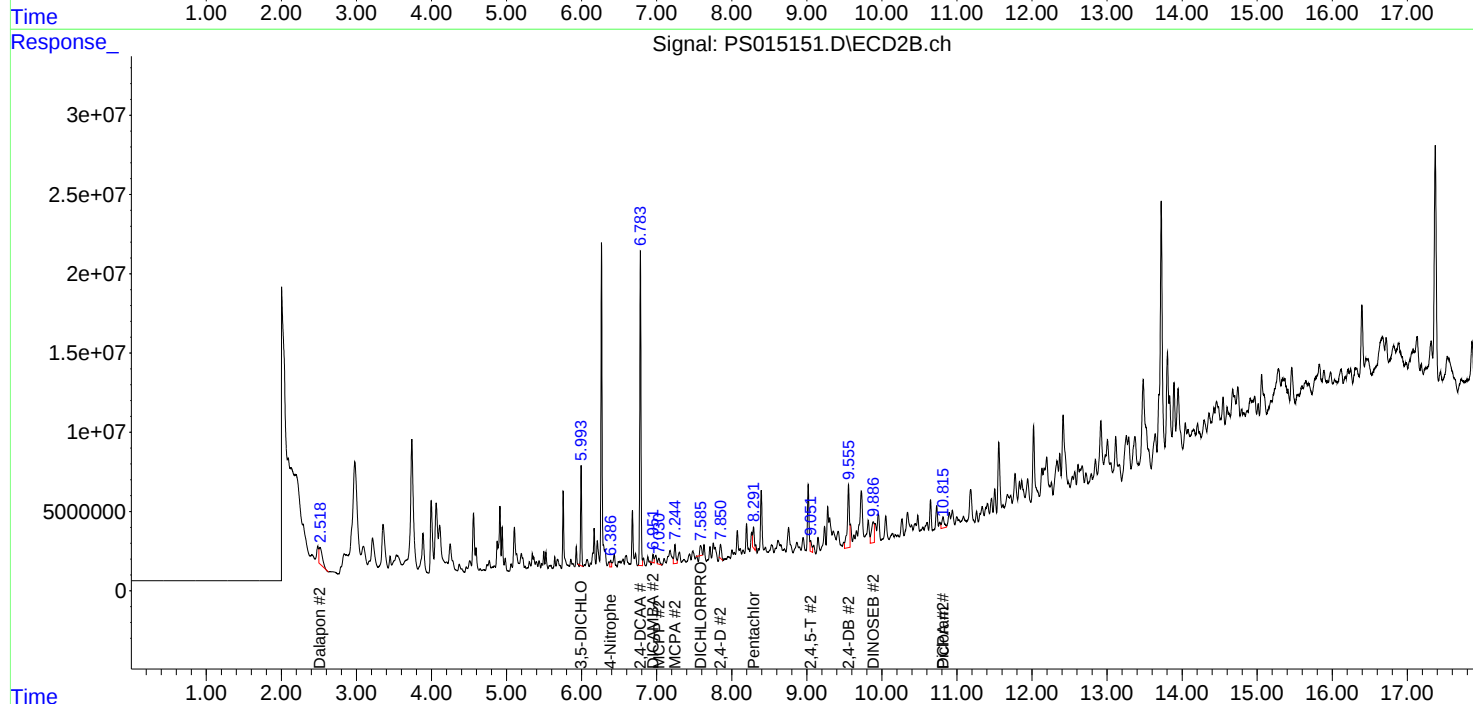
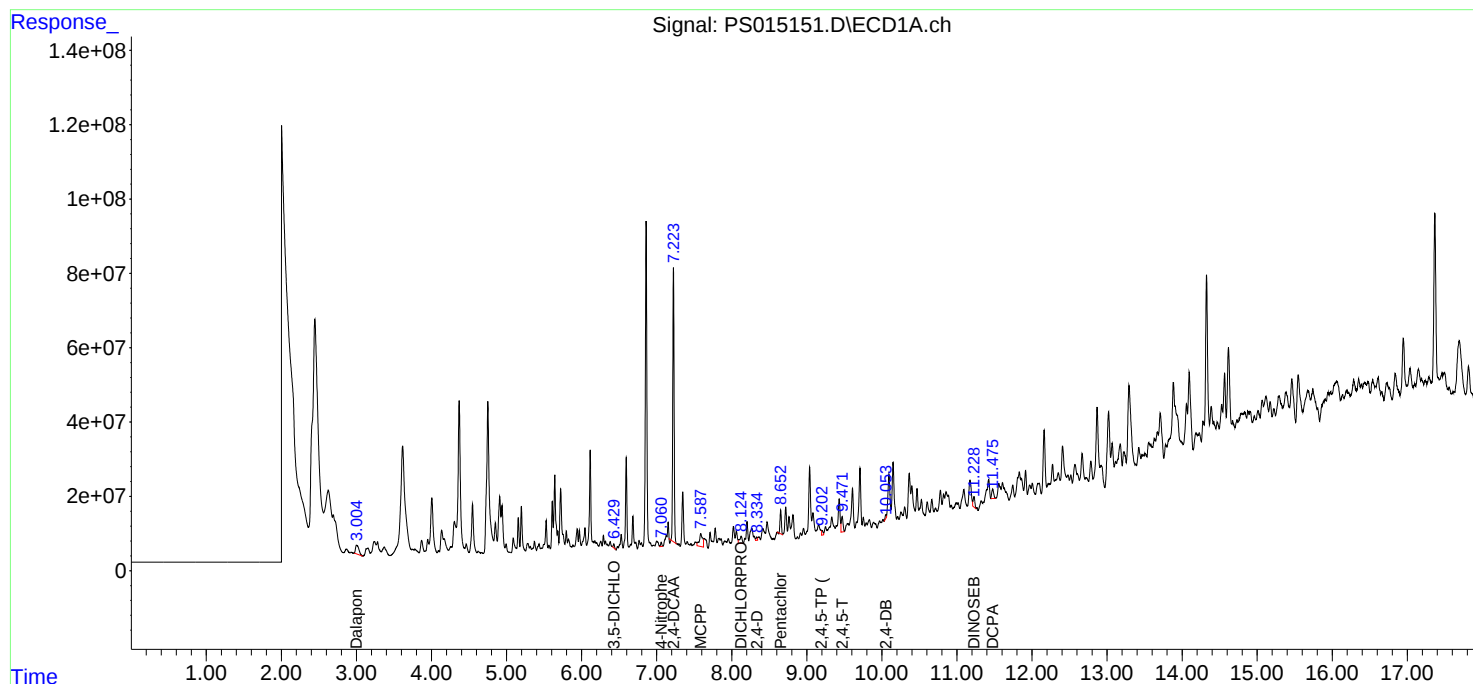
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

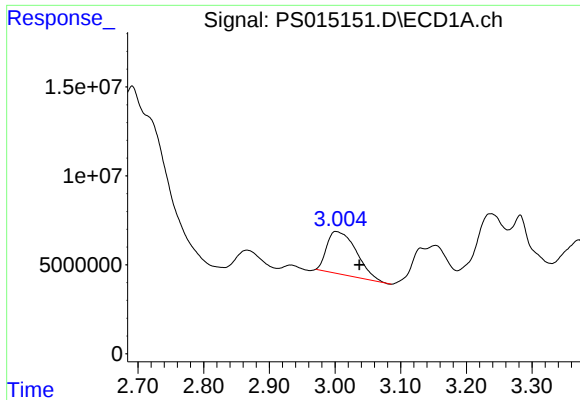
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060121\
Data File : PS015151.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jun 2021 16:44
Operator : DD\AJ
Sample : M2547-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 01:32:21 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
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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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

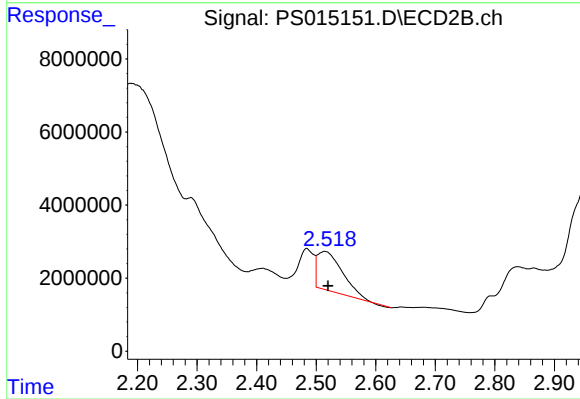




#1 Dalapon

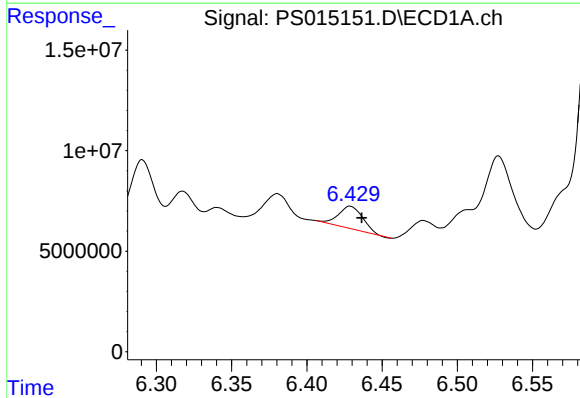
R.T.: 3.000 min
Delta R.T.: -0.037 min
Response: 74736356
Conc: 28.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



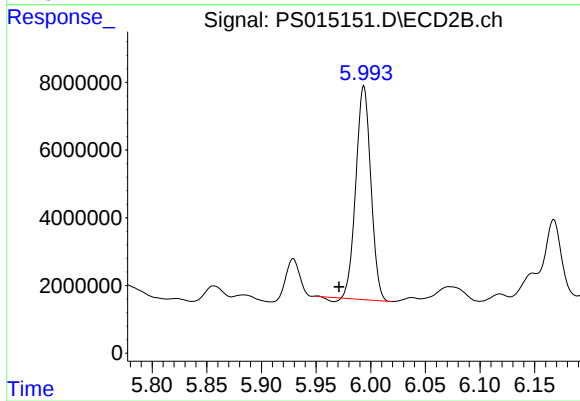
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.007 min
Response: 30851814
Conc: 47.14 ng/ml



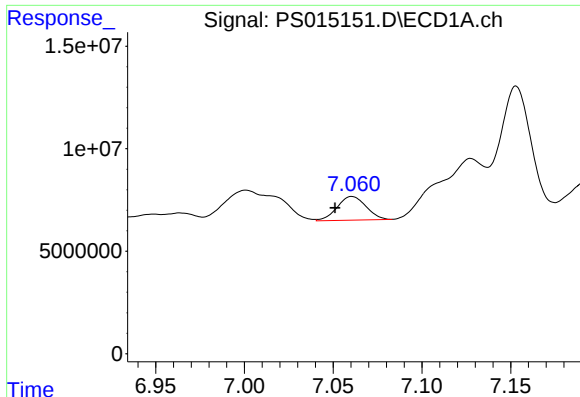
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.008 min
Response: 12386705
Conc: 3.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

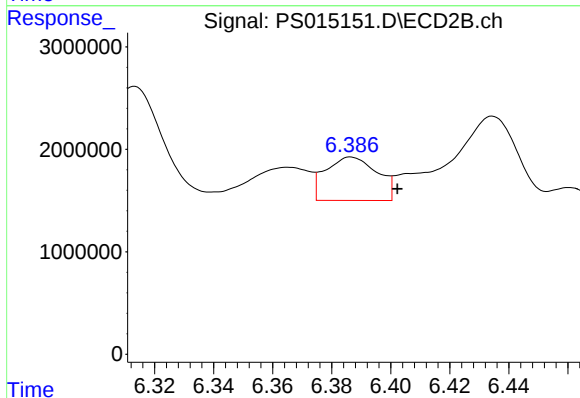
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 59675097
Conc: 73.87 ng/ml



#3 4-Nitrophenol

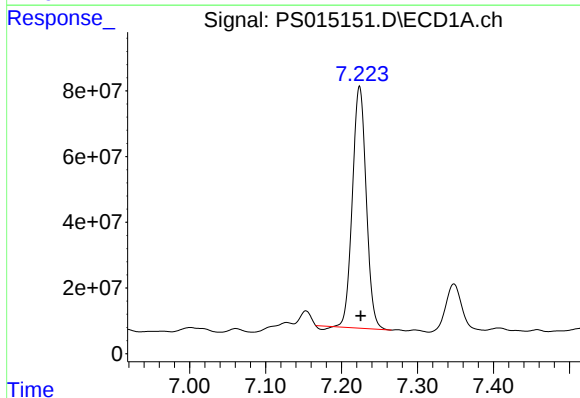
R.T.: 7.061 min
Delta R.T.: 0.009 min
Response: 13100347
Conc: 9.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



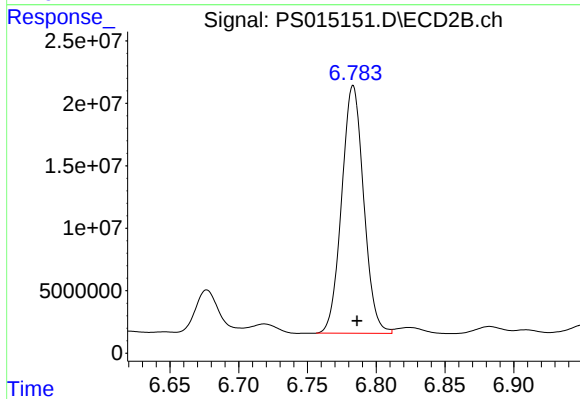
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.016 min
Response: 5132647
Conc: 16.13 ng/ml



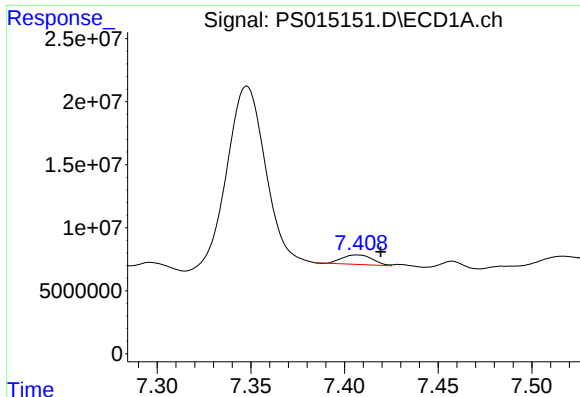
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 923221110
Conc: 366.30 ng/ml



#4 2,4-DCAA

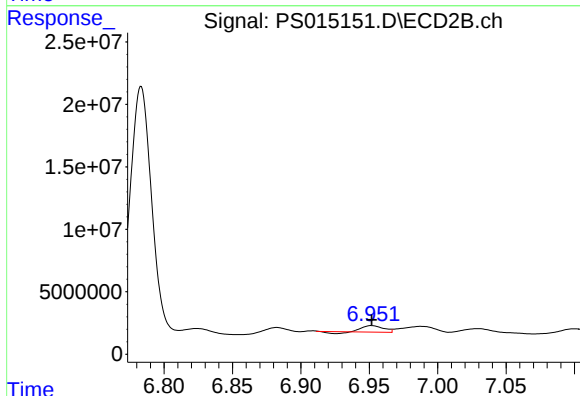
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 220941994
Conc: 412.38 ng/ml



#5 DICAMBA

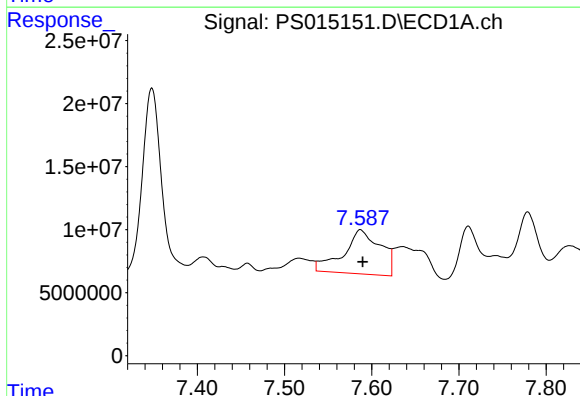
R.T.: 7.407 min
Delta R.T.: -0.012 min
Response: 8544287
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



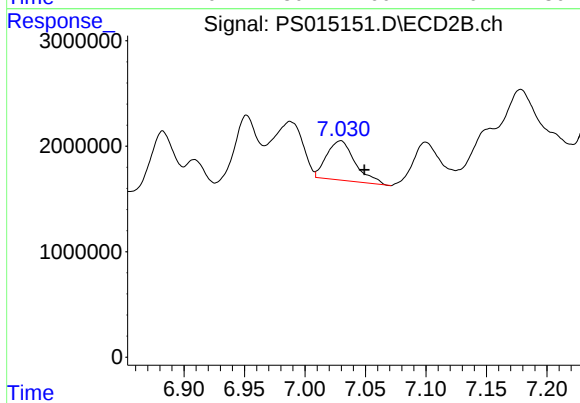
#5 DICAMBA

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 4797483
Conc: 2.17 ng/ml



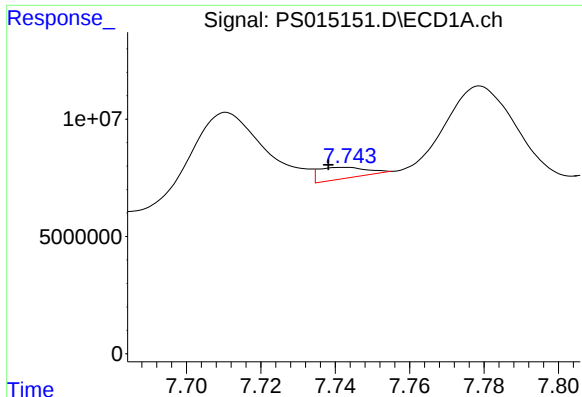
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 103219363
Conc: 14.34 ug/ml



#6 MCP

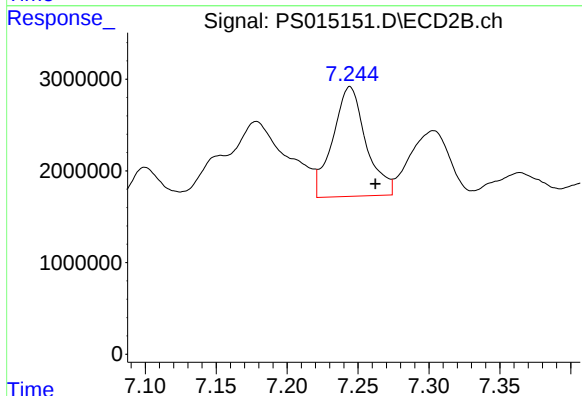
R.T.: 7.029 min
Delta R.T.: -0.020 min
Response: 6120094
Conc: 3.46 ug/ml



#7 MCPA

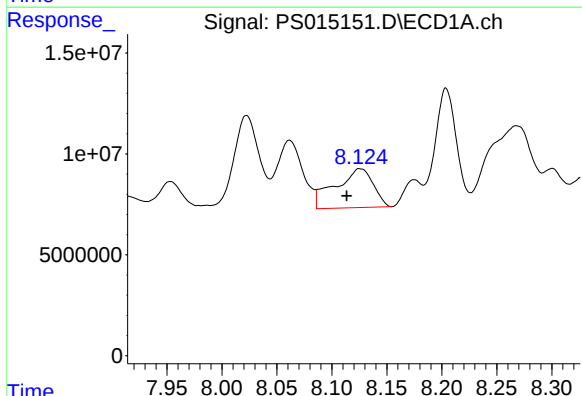
R.T.: 7.742 min
Delta R.T.: 0.004 min
Response: 4256248
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



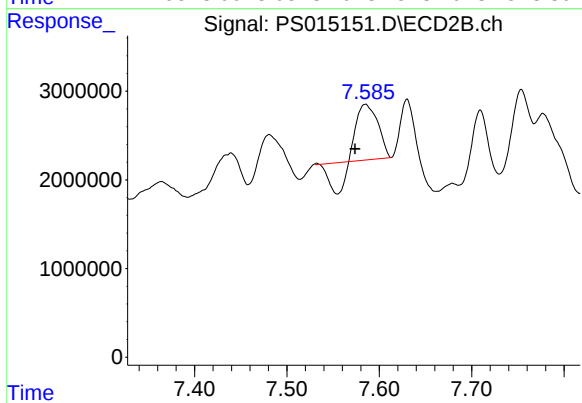
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 19550967
Conc: 7.52 ug/ml



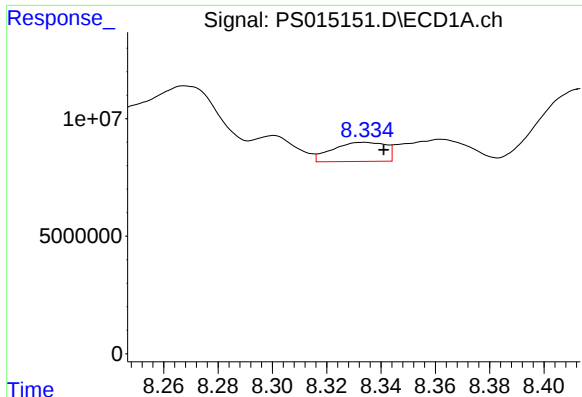
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.012 min
Response: 46422670
Conc: 20.16 ng/ml



#8 DICHLORPROP

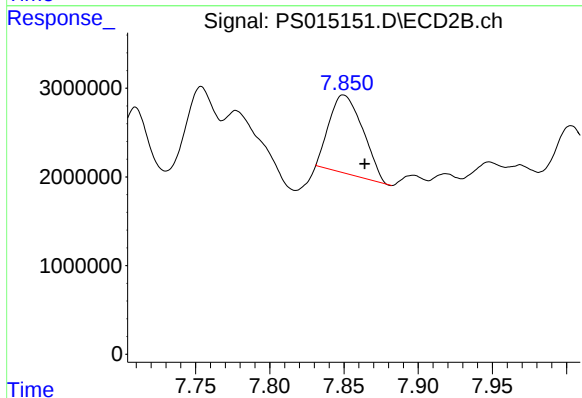
R.T.: 7.585 min
Delta R.T.: 0.011 min
Response: 6580129
Conc: 12.11 ng/ml



#9 2,4-D

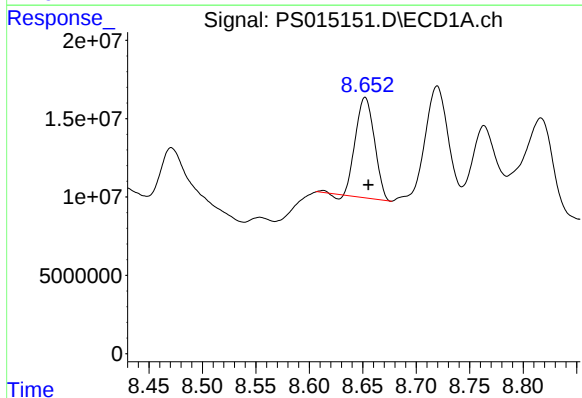
R.T.: 8.334 min
Delta R.T.: -0.007 min
Response: 10985712
Conc: 4.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



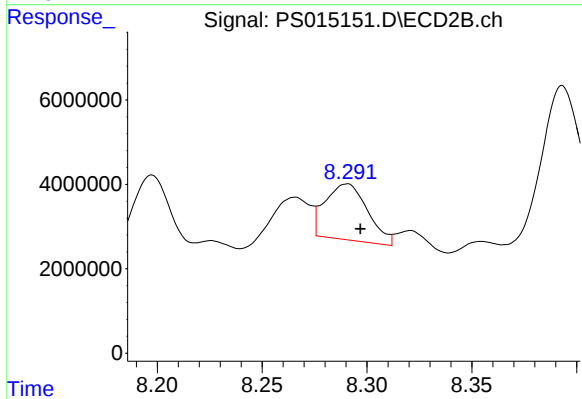
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 13920304
Conc: 21.61 ng/ml



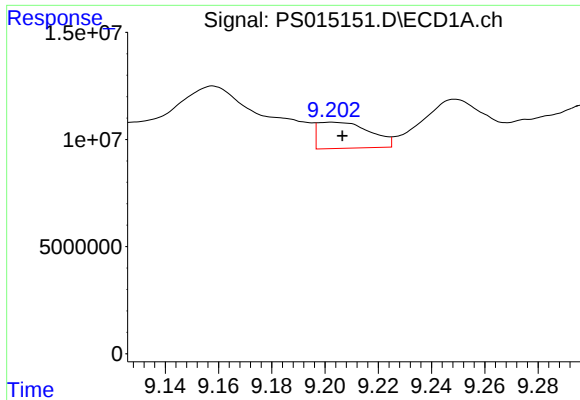
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 78207018
Conc: 2.42 ng/ml



#10 Pentachlorophenol

R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 18646452
Conc: 2.53 ng/ml



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

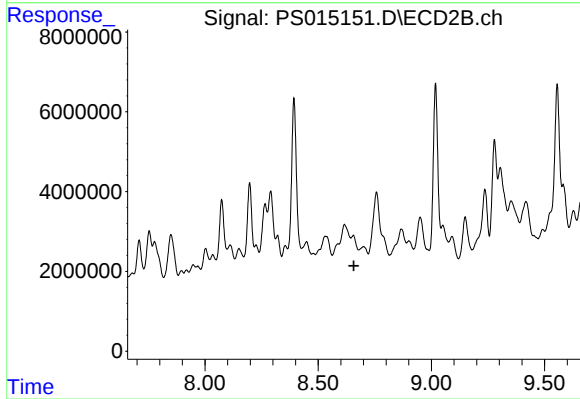
R.T.: 9.202 min

Delta R.T.: -0.004 min

Response: 16548321

Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



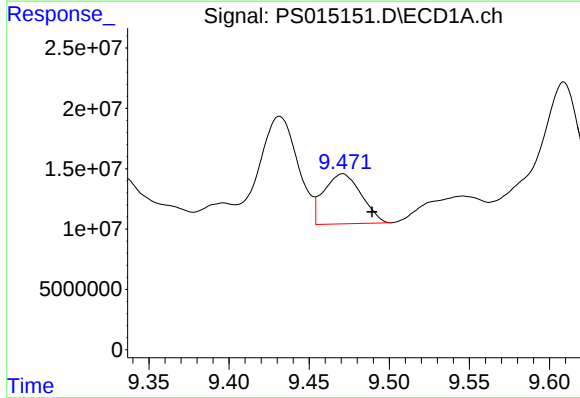
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min

Exp R.T. : 8.658 min

Response: 0

Conc: N.D.



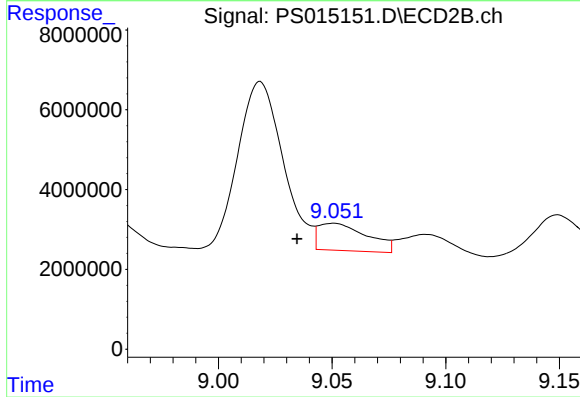
#12 2,4,5-T

R.T.: 9.471 min

Delta R.T.: -0.018 min

Response: 67343611

Conc: 5.61 ng/ml



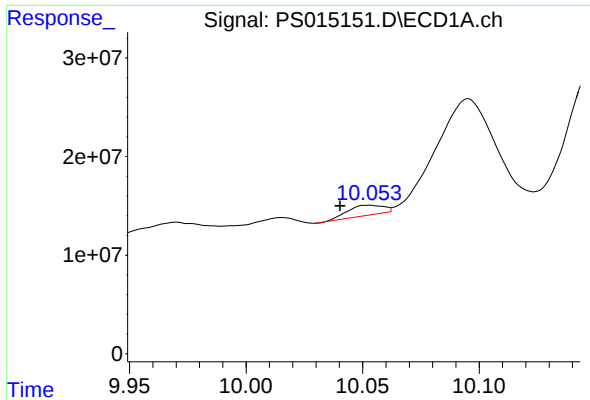
#12 2,4,5-T

R.T.: 9.051 min

Delta R.T.: 0.016 min

Response: 10097773

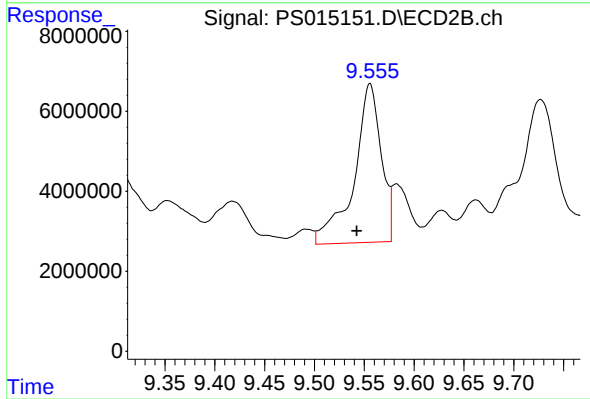
Conc: 3.49 ng/ml



#13 2,4-DB

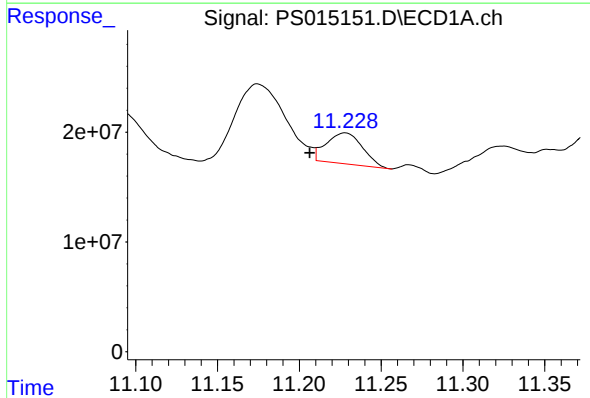
R.T.: 10.052 min
Delta R.T.: 0.012 min
Response: 10931319
Conc: 4.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



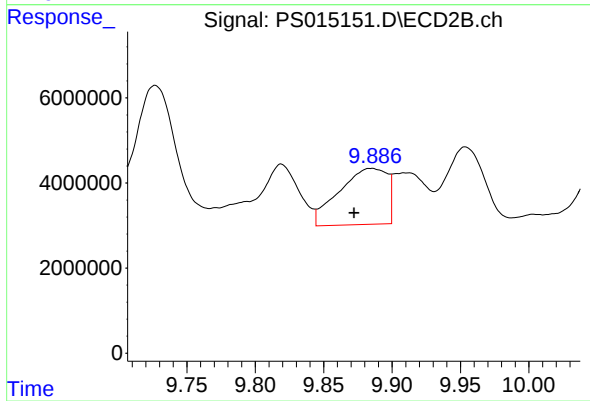
#13 2,4-DB

R.T.: 9.556 min
Delta R.T.: 0.013 min
Response: 75200467
Conc: 194.95 ng/ml



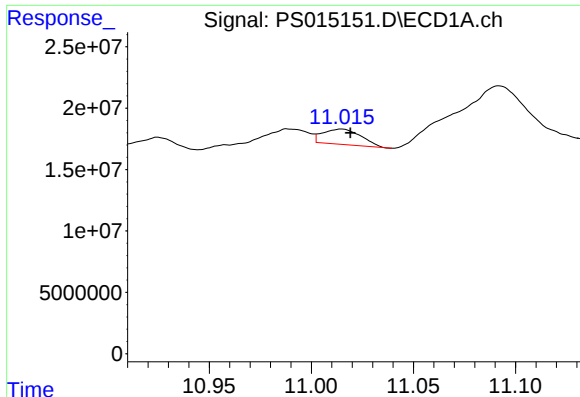
#14 DINOSEB

R.T.: 11.228 min
Delta R.T.: 0.022 min
Response: 43125199
Conc: 5.40 ng/ml



#14 DINOSEB

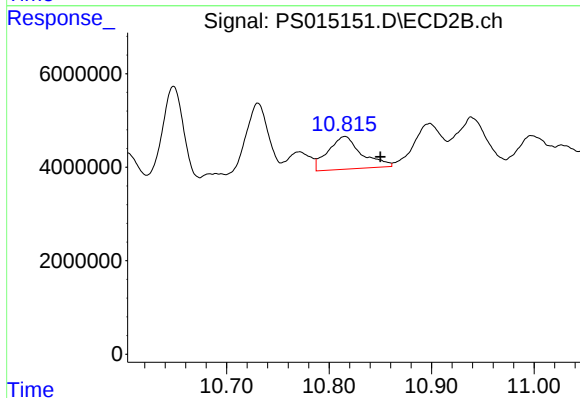
R.T.: 9.885 min
Delta R.T.: 0.013 min
Response: 32290705
Conc: 17.68 ng/ml



#15 Picloram

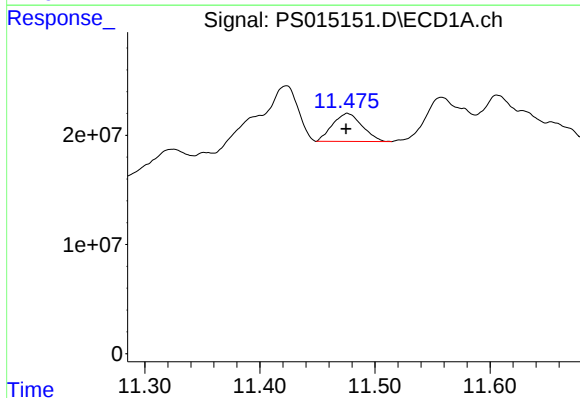
R.T.: 11.015 min
Delta R.T.: -0.004 min
Response: 16113772
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



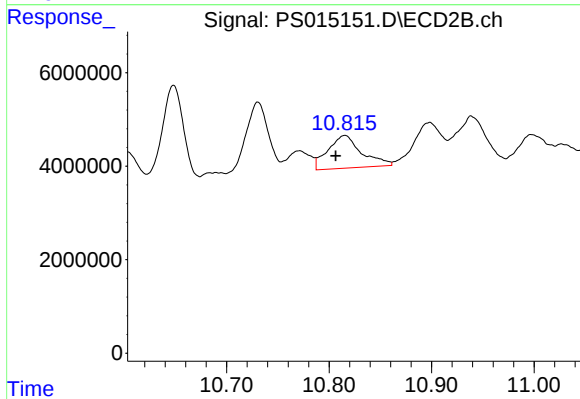
#15 Picloram

R.T.: 10.815 min
Delta R.T.: -0.035 min
Response: 15954965
Conc: 3.84 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: 0.001 min
Response: 45801806
Conc: 2.72 ng/ml



#16 DCPA

R.T.: 10.815 min
Delta R.T.: 0.009 min
Response: 15954965
Conc: 3.70 ng/ml