

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 20:22
 Operator : DD\AJ
 Sample : M2589-13
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 01:28:34 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	6.783	252.2E6	38364350	100.074	71.606 #
Target Compounds							
1) T	Dalapon	3.004	2.486	69717164	28687248	26.525	43.834 #
2) T	3,5-DICHL...	6.427	5.995	8873054	59937818	2.573	74.195 #
3) T	4-Nitroph...	7.061	6.385	24700964	14483356	17.522	45.520 #
5) T	DICAMBA	7.406	6.951	9341136	7812664	<MDL	3.530 #
6) T	MCPD	7.591	7.051	52514246	4466325	7.297	2.527 #
7) T	MCPA	7.710	7.244	83652564	17872977	8.335	6.877
8) T	DICHLORPROP	8.120	7.586	7778708	3502227	3.377	6.447 #
9) T	2,4-D	8.314	7.848	90456575	6828392	35.499	10.603 #
10) T	Pentachlo...	8.651	8.291	990.6E6	230.9E6	30.600	31.361
12) T	2,4,5-T	9.511	0.000	16335230	0	1.360	N.D. #
13) T	2,4-DB	10.033	9.547	24237859	9957828	9.518	25.814 #
14) T	DINOSEB	11.143f	9.879	143.8E6	26334616	18.004	14.421
15) T	Picloram	10.989	10.846	17628027	14270830	1.064	3.436 #

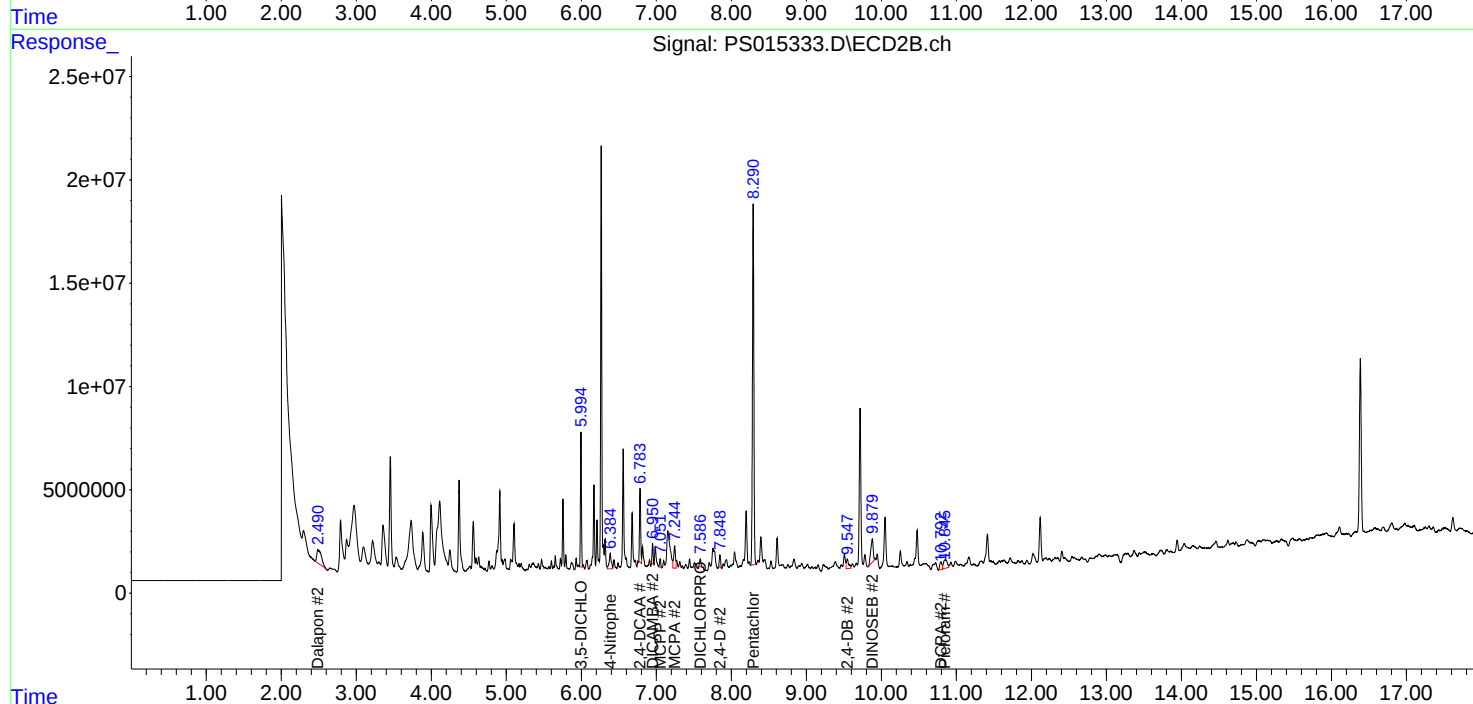
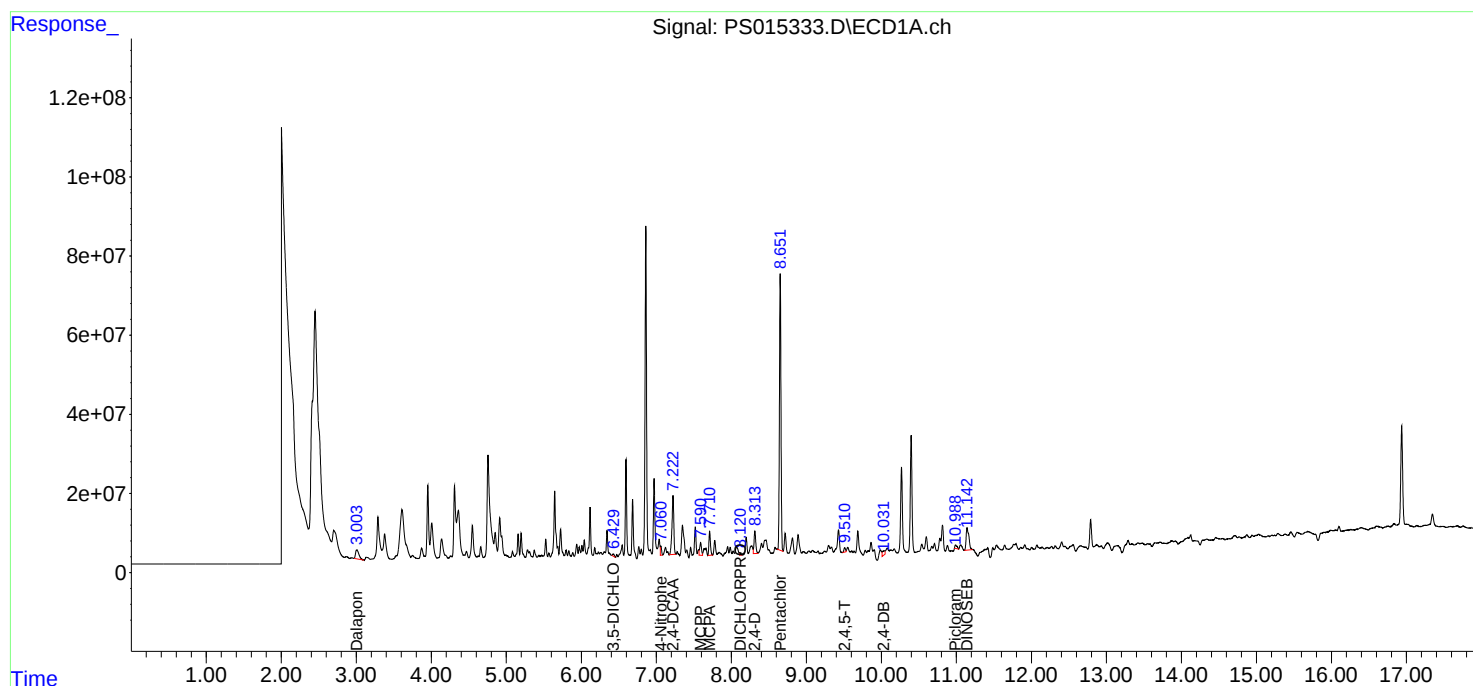
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

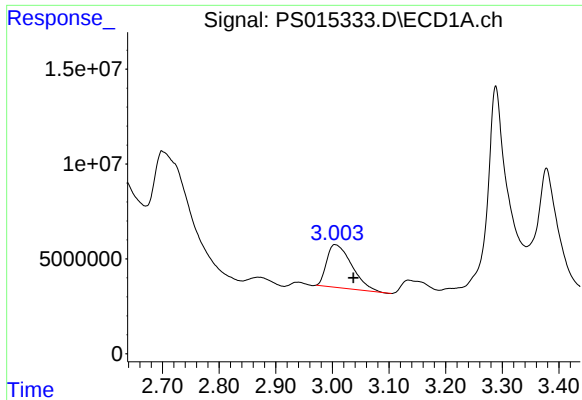
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
Data File : PS015333.D
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Acq On : 09 Jun 2021 20:22
Operator : DD\AJ
Sample : M2589-13
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Jun 10 01:28:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

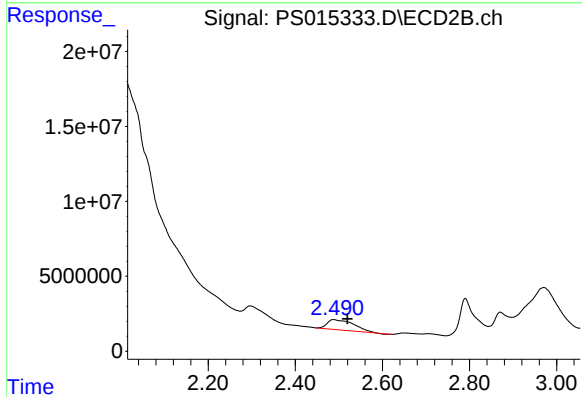




#1 Dalapon

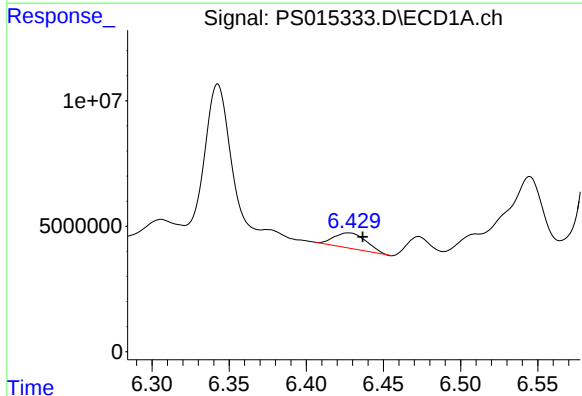
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 69717164
Conc: 26.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



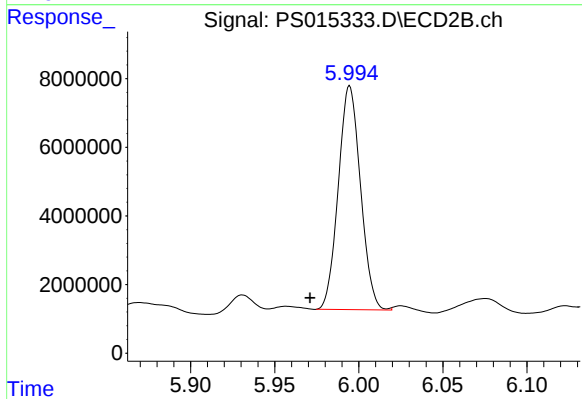
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.034 min
Response: 28687248
Conc: 43.83 ng/ml



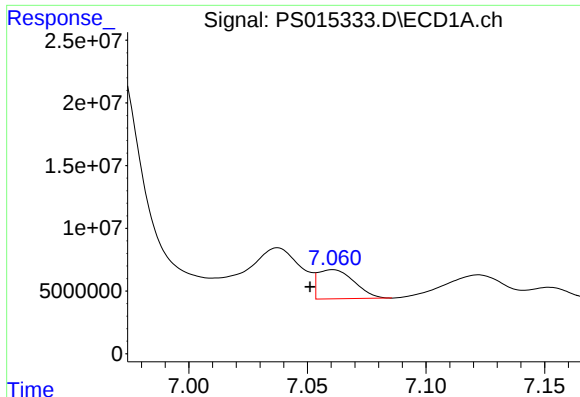
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: -0.009 min
Response: 8873054
Conc: 2.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

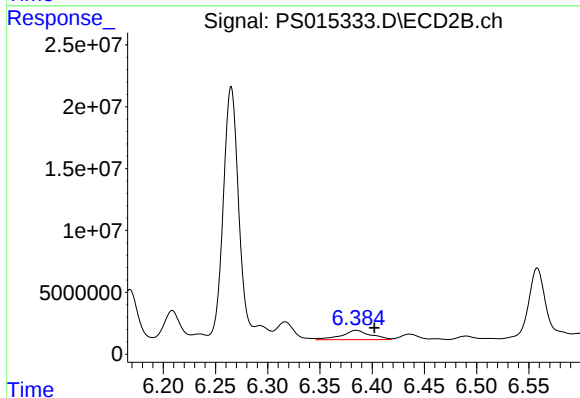
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 59937818
Conc: 74.19 ng/ml



#3 4-Nitrophenol

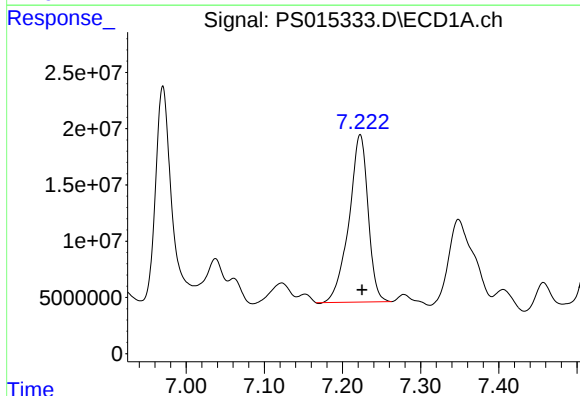
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 24700964
Conc: 17.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



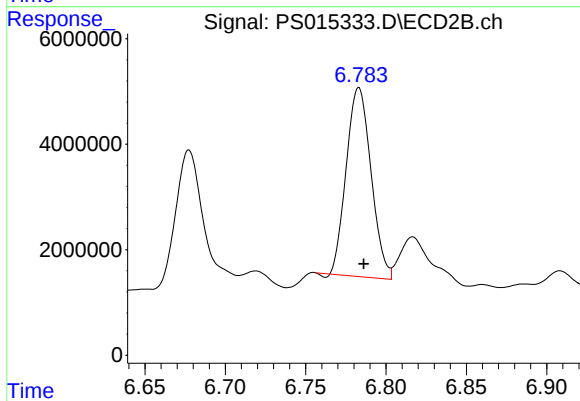
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.018 min
Response: 14483356
Conc: 45.52 ng/ml



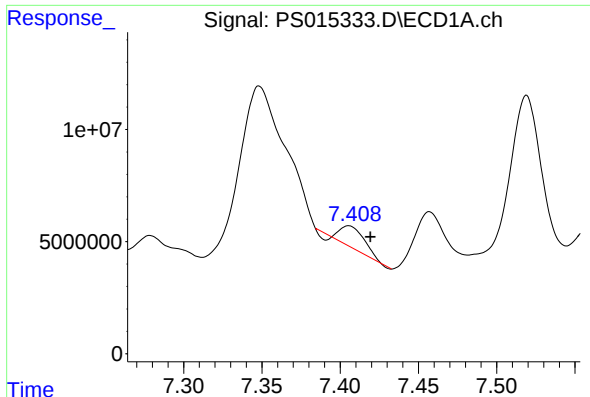
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 252224859
Conc: 100.07 ng/ml



#4 2,4-DCAA

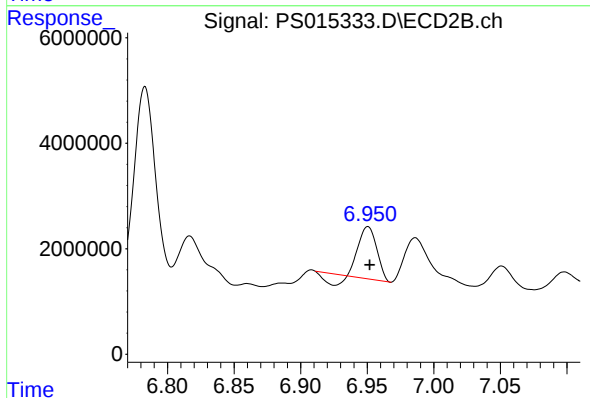
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 38364350
Conc: 71.61 ng/ml



#5 DICAMBA

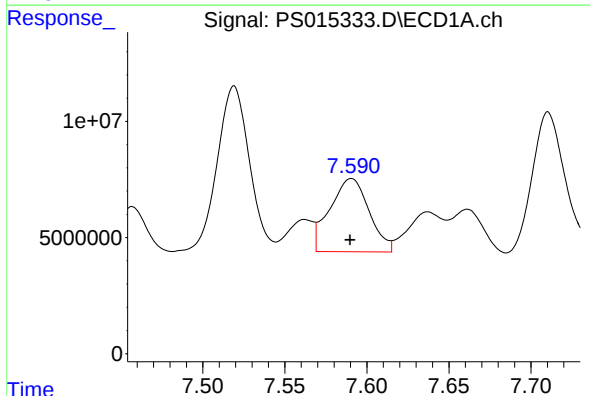
R.T.: 7.406 min
Delta R.T.: -0.014 min
Response: 9341136
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



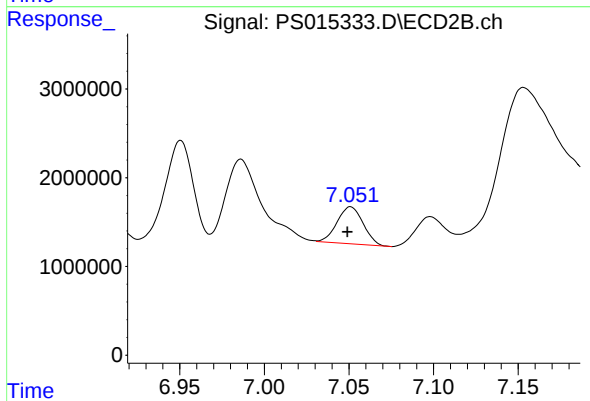
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: -0.001 min
Response: 7812664
Conc: 3.53 ng/ml



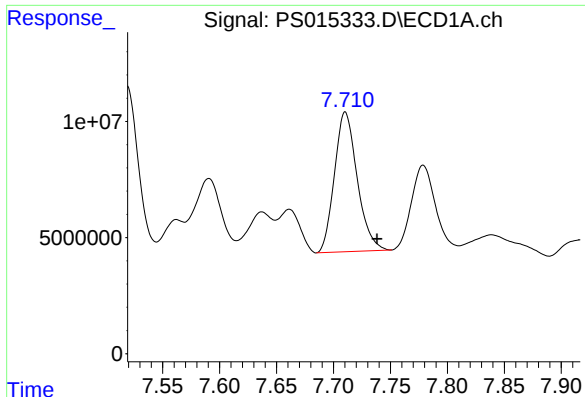
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 52514246
Conc: 7.30 ug/ml



#6 MCP

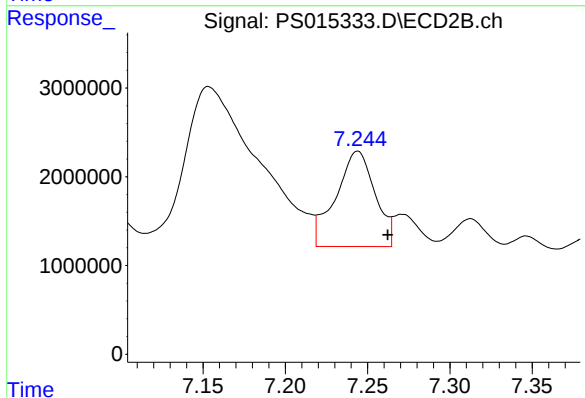
R.T.: 7.051 min
Delta R.T.: 0.002 min
Response: 4466325
Conc: 2.53 ug/ml



#7 MCPA

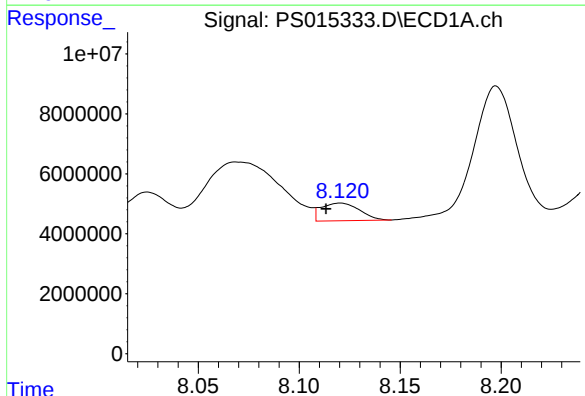
R.T.: 7.710 min
Delta R.T.: -0.028 min
Response: 83652564
Conc: 8.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



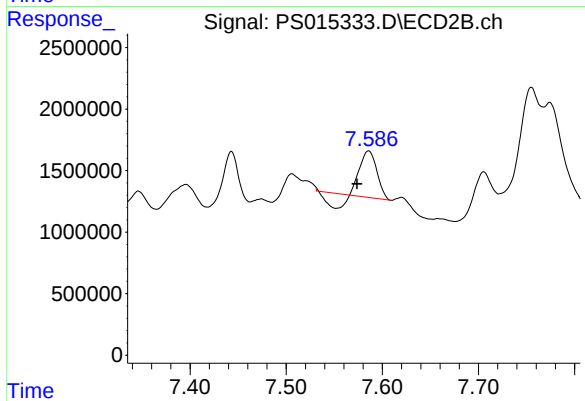
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 17872977
Conc: 6.88 ug/ml



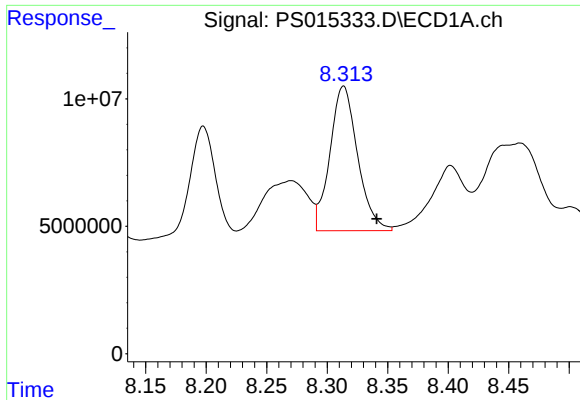
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.007 min
Response: 7778708
Conc: 3.38 ng/ml



#8 DICHLORPROP

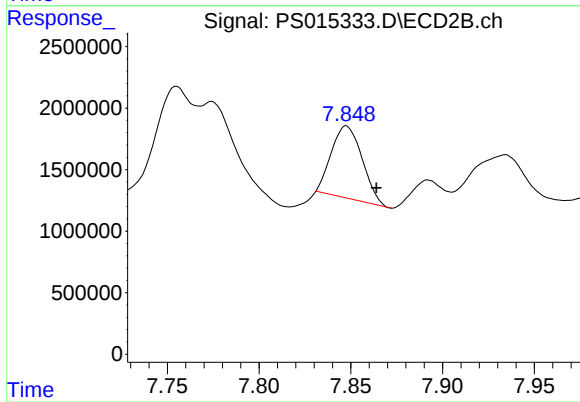
R.T.: 7.586 min
Delta R.T.: 0.012 min
Response: 3502227
Conc: 6.45 ng/ml



#9 2,4-D

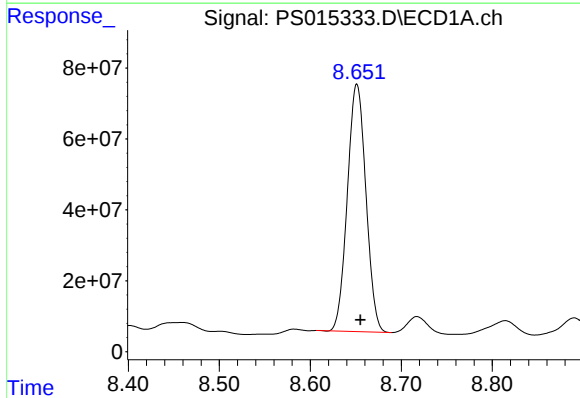
R.T.: 8.314 min
Delta R.T.: -0.027 min
Response: 90456575
Conc: 35.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



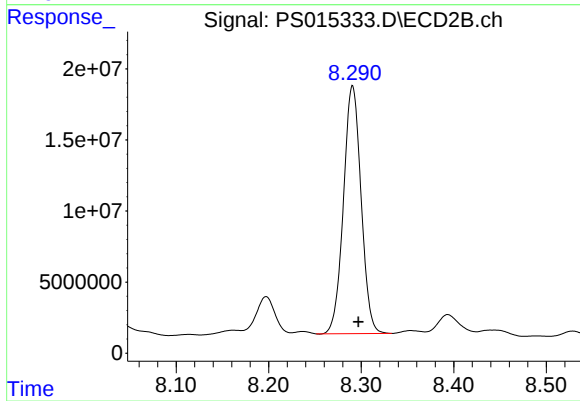
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 6828392
Conc: 10.60 ng/ml



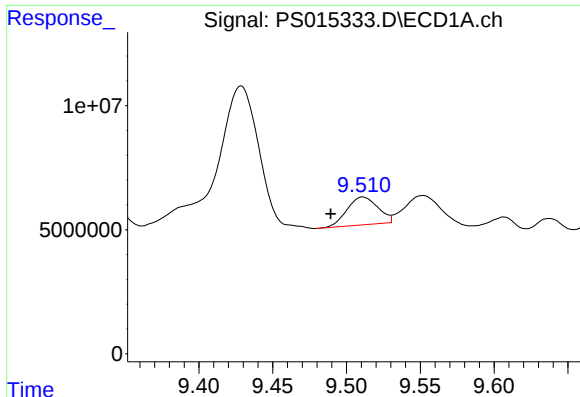
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.004 min
Response: 990554125
Conc: 30.60 ng/ml



#10 Pentachlorophenol

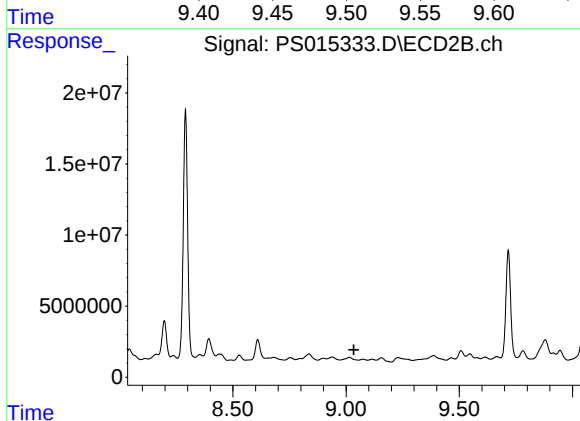
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 230855721
Conc: 31.36 ng/ml



#12 2,4,5-T

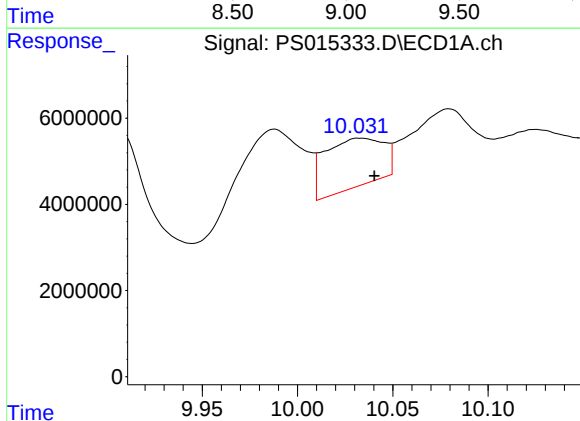
R.T.: 9.511 min
Delta R.T.: 0.022 min
Response: 16335230
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



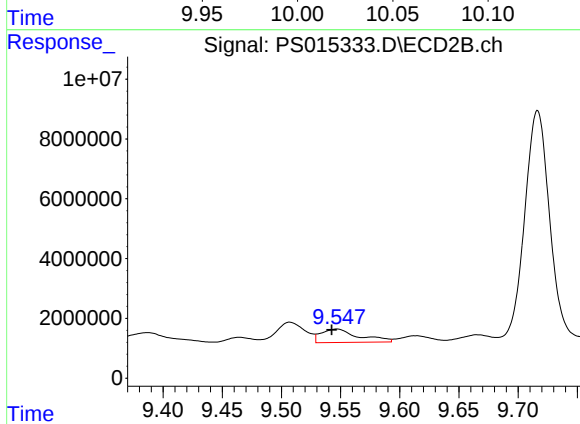
#12 2,4,5-T

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



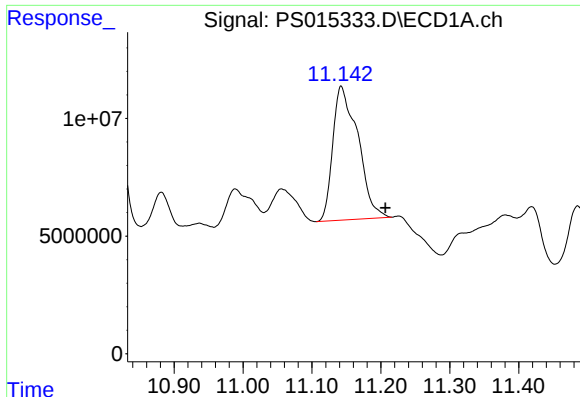
#13 2,4-DB

R.T.: 10.033 min
Delta R.T.: -0.007 min
Response: 24237859
Conc: 9.52 ng/ml



#13 2,4-DB

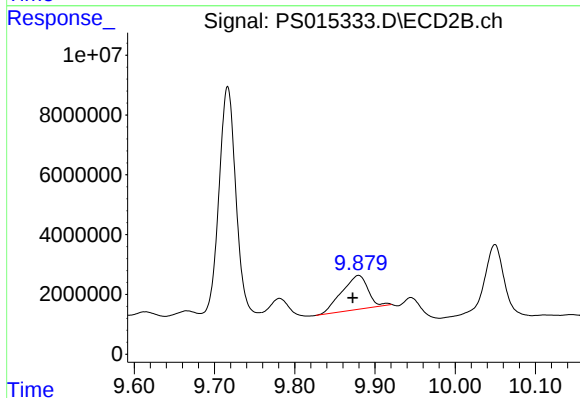
R.T.: 9.547 min
Delta R.T.: 0.004 min
Response: 9957828
Conc: 25.81 ng/ml



#14 DINOSEB

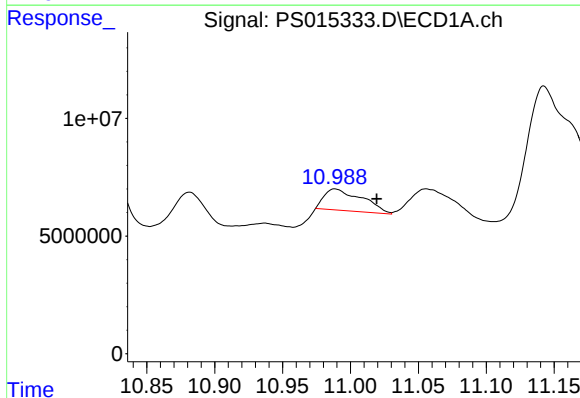
R.T.: 11.143 min
Delta R.T.: -0.064 min
Response: 143846974
Conc: 18.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



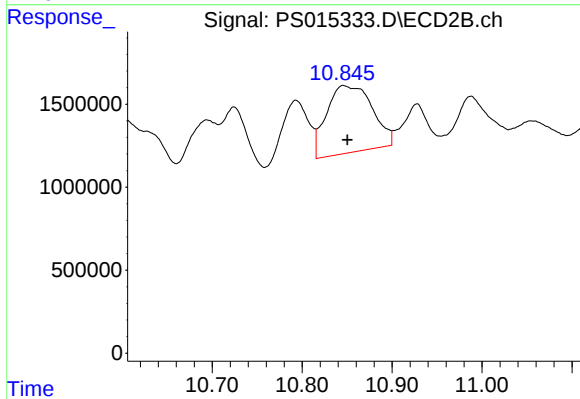
#14 DINOSEB

R.T.: 9.879 min
Delta R.T.: 0.007 min
Response: 26334616
Conc: 14.42 ng/ml



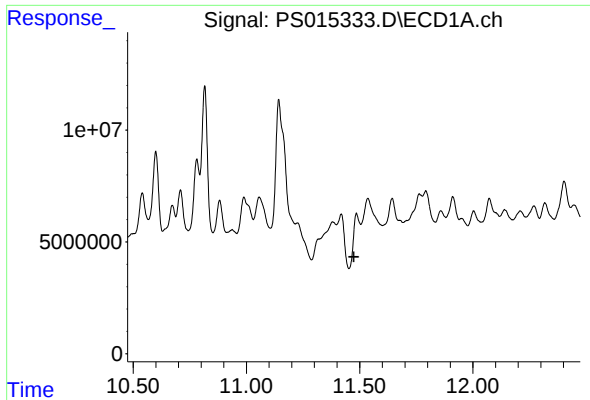
#15 Picloram

R.T.: 10.989 min
Delta R.T.: -0.030 min
Response: 17628027
Conc: 1.06 ng/ml



#15 Picloram

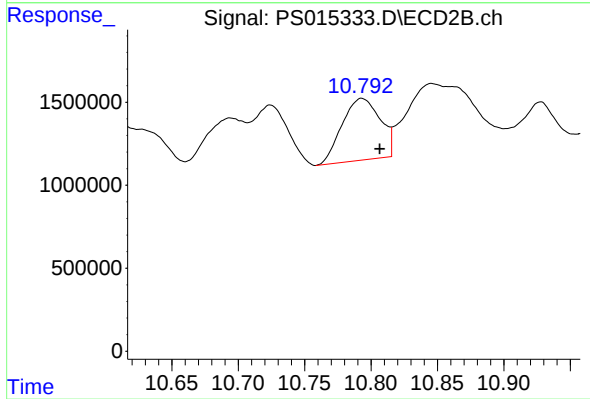
R.T.: 10.846 min
Delta R.T.: -0.004 min
Response: 14270830
Conc: 3.44 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: 0.011 min
Response: -31530911
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.793 min
Delta R.T.: -0.013 min
Response: 7422835
Conc: 1.72 ng/ml