

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120121\
 Data File : PS017539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 16:04
 Operator : AJ\MA
 Sample : PB141090BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 00:32:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.147	6.733	759.4E6	311.0E6	483.042	524.867
Target Compounds							
1) T	Dalapon	2.936f	2.439f	20174517	13733498	8.618	20.281 #
2) T	3,5-DICHL...	6.312f	5.956	11501323	62371156	5.245	69.965 #
3) T	4-Nitroph...	6.980	0.000	3565808	0	4.263	N.D. #
5) T	DICAMBA	7.334	6.895	17194900	6507890	2.817	2.503
6) T	MCPD	7.502	0.000	12554292	0	2.706	N.D. #
7) T	MCPA	7.604f	7.186	38169497	25277509	5.823	8.628 #
8) T	DICHLORPROP	8.029	7.536	5533419	11865768	3.603	18.022 #
9) T	2,4-D	8.286	0.000	89059536	0	47.661	N.D. #
10) T	Pentachlo...	8.562	8.225	17812759	9256863	<MDL	1.103 #
11) T	2,4,5-TP ...	9.111	0.000	11890622	0	1.427	N.D. #
12) T	2,4,5-T	9.396	8.970	28527813	11836567	3.377	3.559
13) T	2,4-DB	9.982	0.000	71610228	0	42.088	N.D. #
14) T	DINOSEB	11.064	9.797	515.8E6	48084575	82.824	20.394 #
15) T	Picloram	10.942	10.784	307.8E6	116.5E6	25.245	26.688
16) T	DCPA	11.369	10.721	2146194	11778000	<MDL	2.673 #

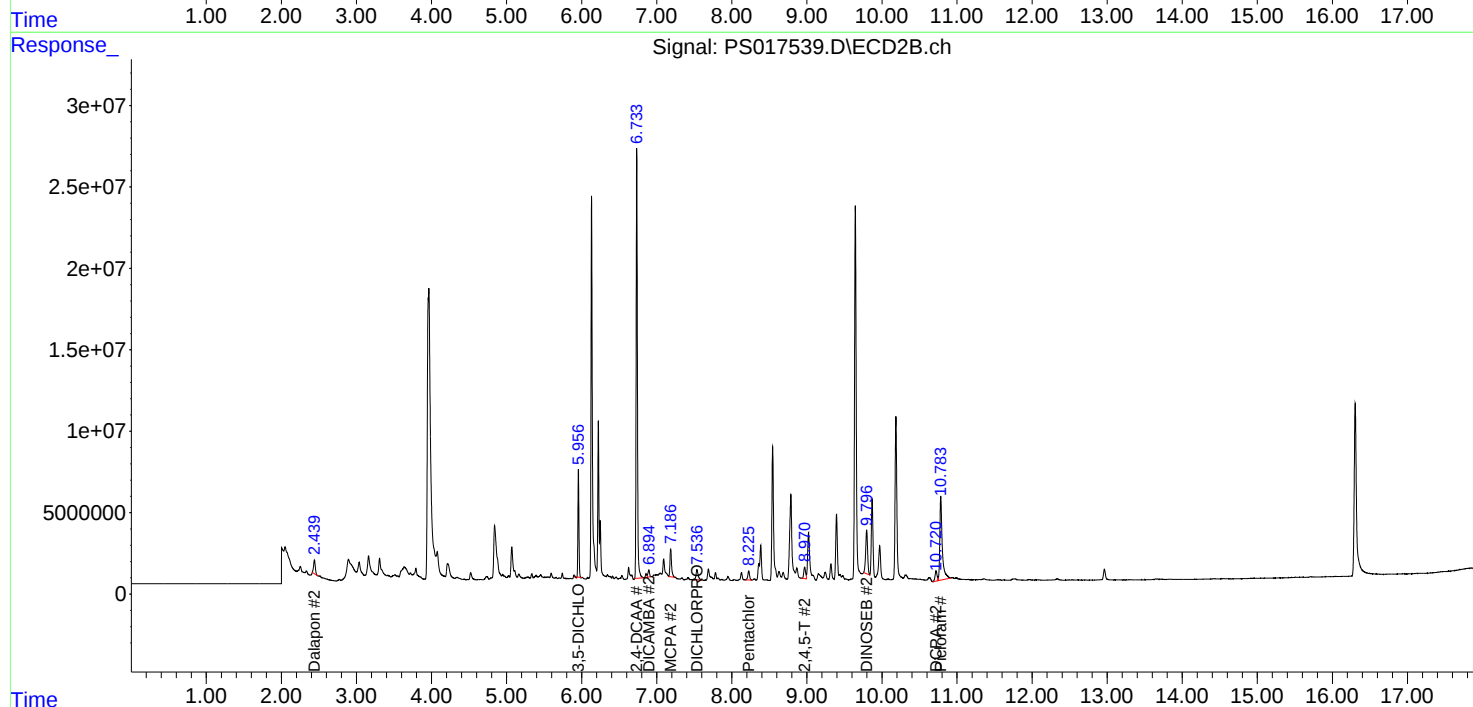
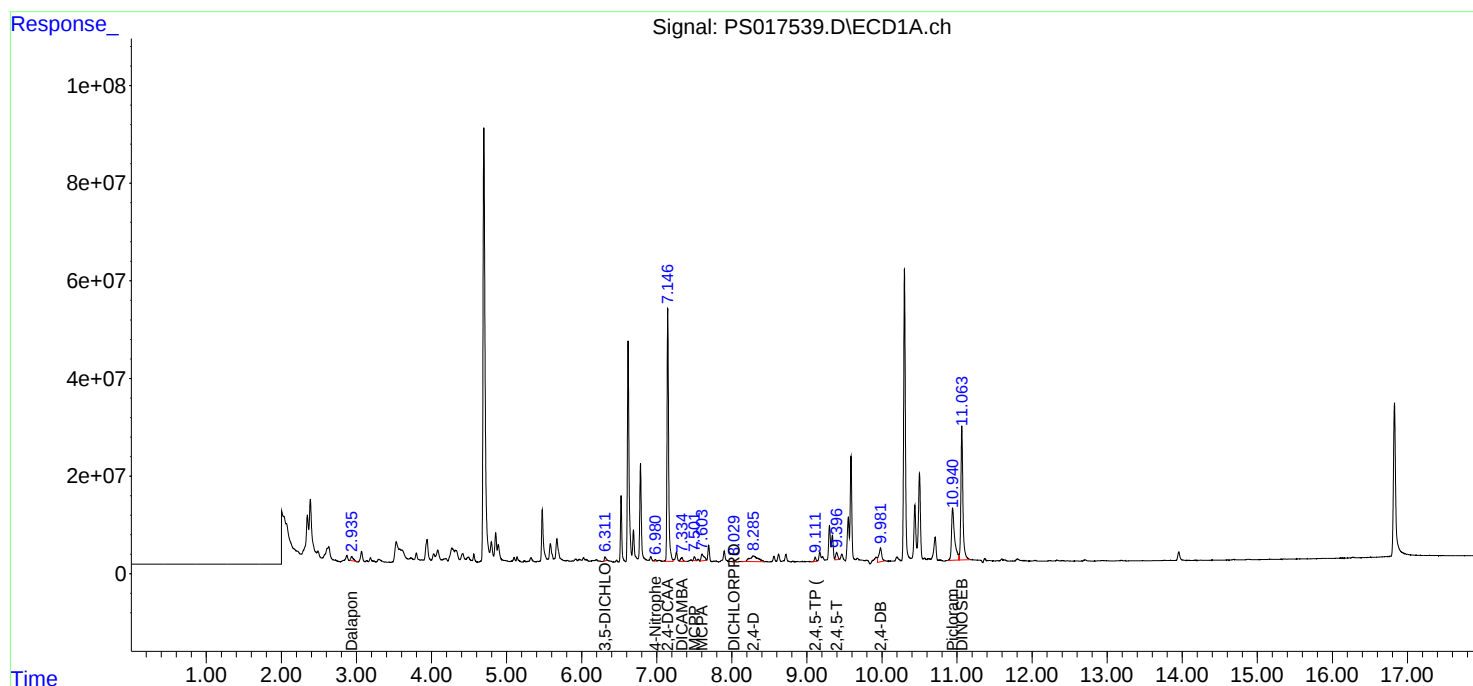
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

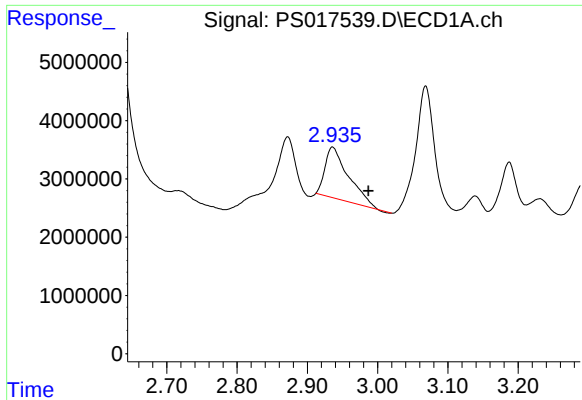
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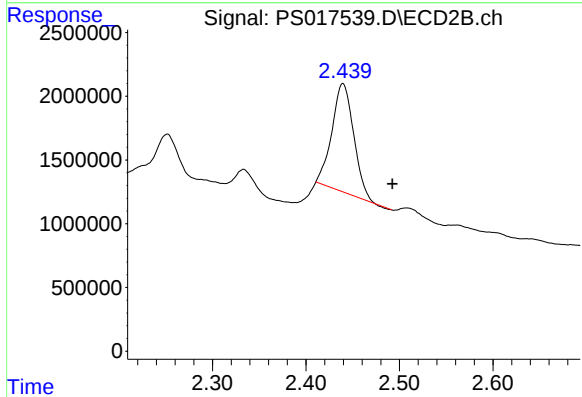




#1 Dalapon

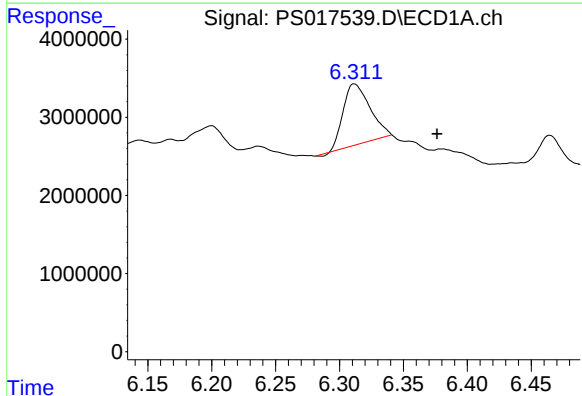
R.T.: 2.936 min
Delta R.T.: -0.051 min
Response: 20174517
Conc: 8.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



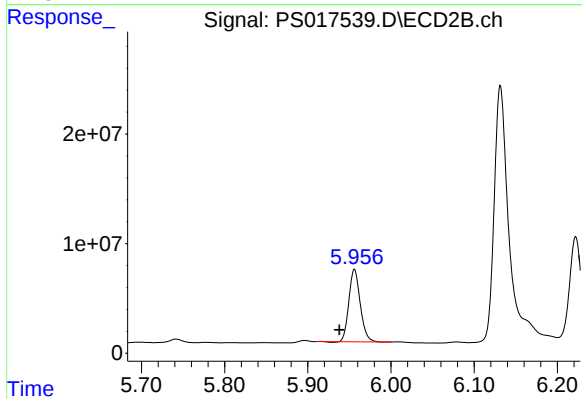
#1 Dalapon

R.T.: 2.439 min
Delta R.T.: -0.053 min
Response: 13733498
Conc: 20.28 ng/ml



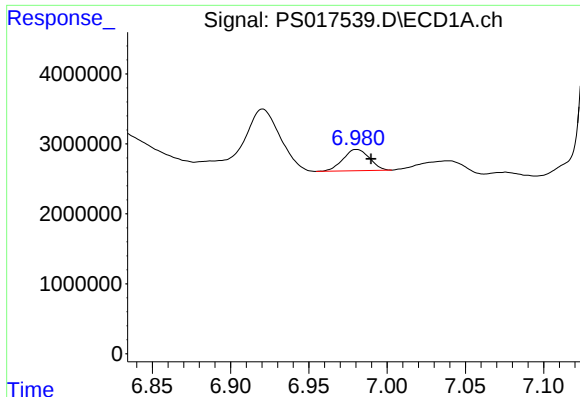
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.312 min
Delta R.T.: -0.065 min
Response: 11501323
Conc: 5.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

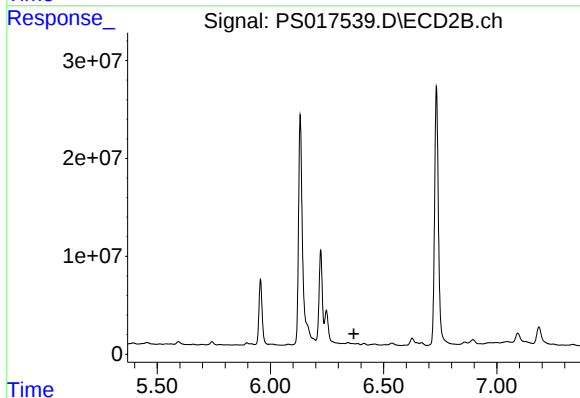
R.T.: 5.956 min
Delta R.T.: 0.018 min
Response: 62371156
Conc: 69.96 ng/ml



#3 4-Nitrophenol

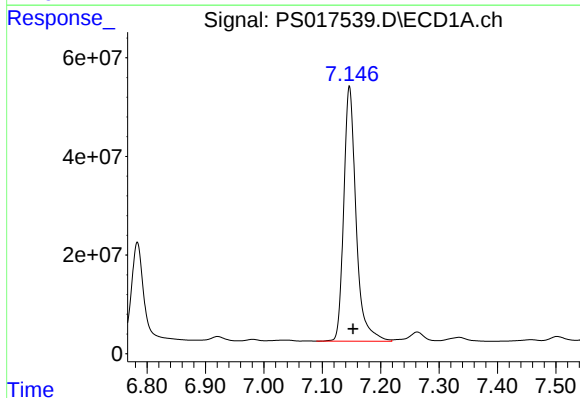
R.T.: 6.980 min
Delta R.T.: -0.009 min
Response: 3565808
Conc: 4.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



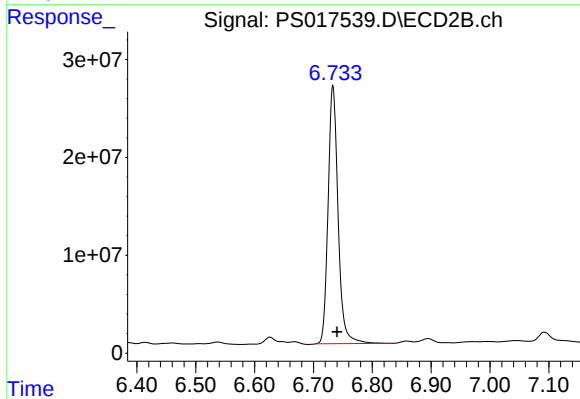
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



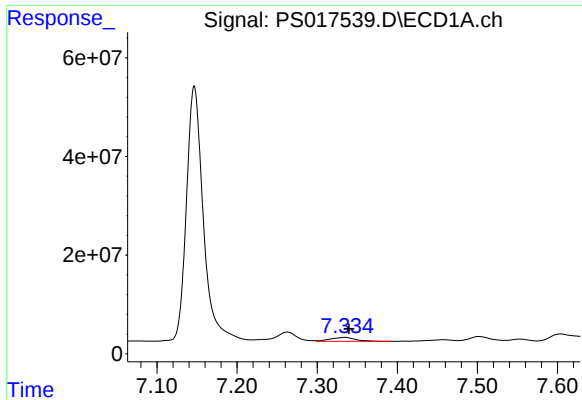
#4 2,4-DCAA

R.T.: 7.147 min
Delta R.T.: -0.006 min
Response: 759435360
Conc: 483.04 ng/ml



#4 2,4-DCAA

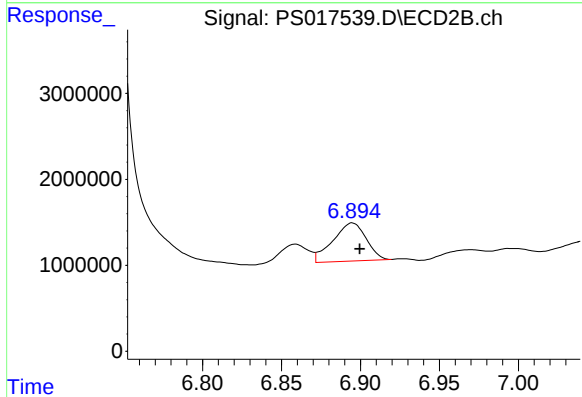
R.T.: 6.733 min
Delta R.T.: -0.007 min
Response: 311024551
Conc: 524.87 ng/ml



#5 DICAMBA

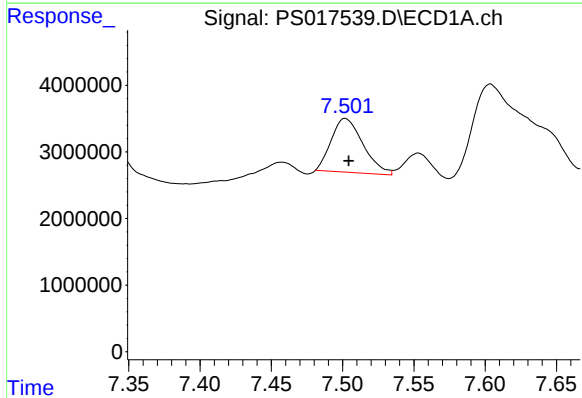
R.T.: 7.334 min
Delta R.T.: -0.005 min
Response: 17194900
Conc: 2.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



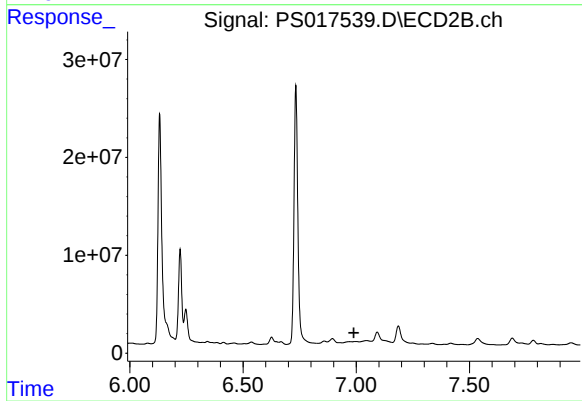
#5 DICAMBA

R.T.: 6.895 min
Delta R.T.: -0.005 min
Response: 6507890
Conc: 2.50 ng/ml



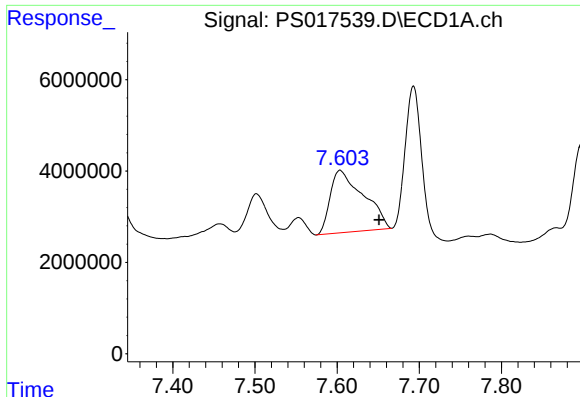
#6 MCP

R.T.: 7.502 min
Delta R.T.: -0.002 min
Response: 12554292
Conc: 2.71 ug/ml



#6 MCP

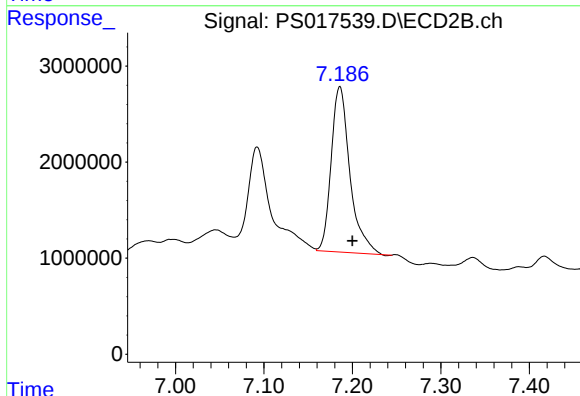
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

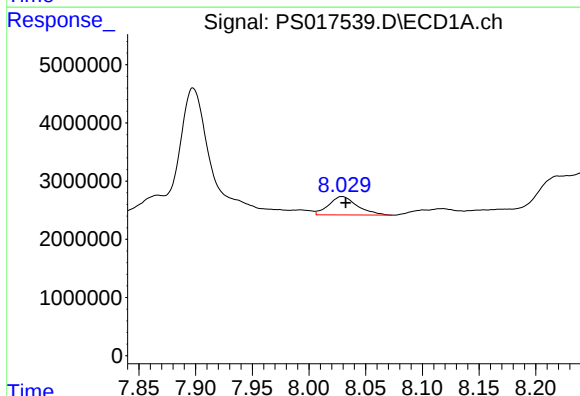
R.T.: 7.604 min
Delta R.T.: -0.047 min
Response: 38169497
Conc: 5.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



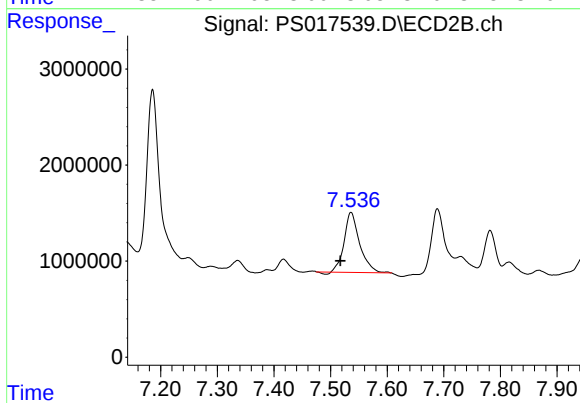
#7 MCPA

R.T.: 7.186 min
Delta R.T.: -0.014 min
Response: 25277509
Conc: 8.63 ug/ml



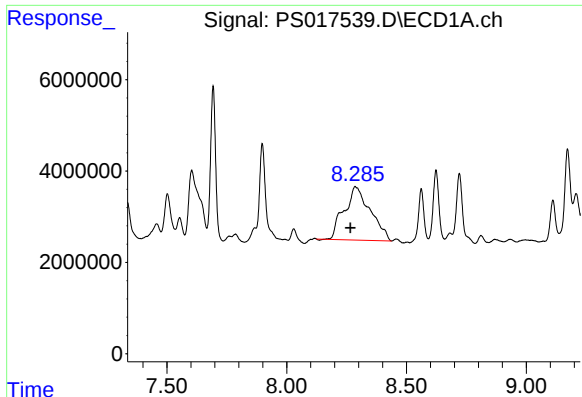
#8 DICHLORPROP

R.T.: 8.029 min
Delta R.T.: -0.003 min
Response: 5533419
Conc: 3.60 ng/ml



#8 DICHLORPROP

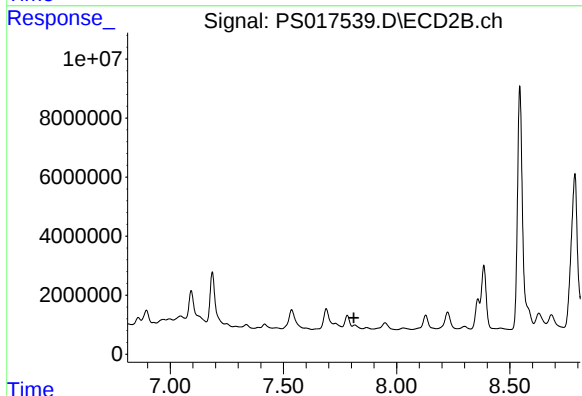
R.T.: 7.536 min
Delta R.T.: 0.019 min
Response: 11865768
Conc: 18.02 ng/ml



#9 2,4-D

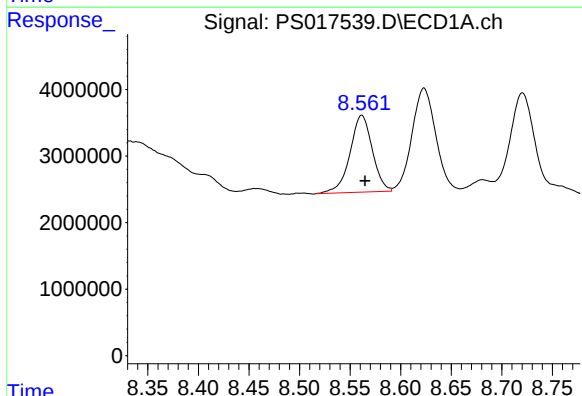
R.T.: 8.286 min
Delta R.T.: 0.020 min
Response: 89059536
Conc: 47.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



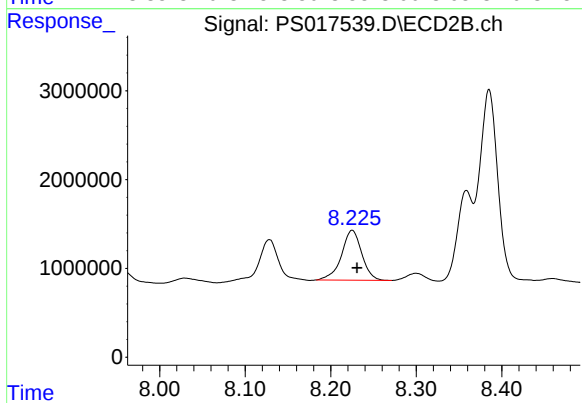
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.811 min
Response: 0
Conc: N.D.



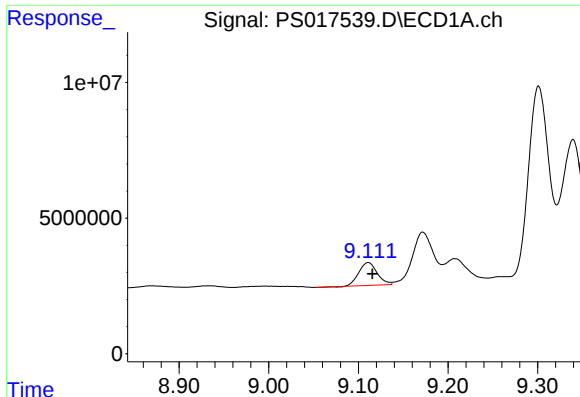
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.003 min
Response: 17812759
Conc: N.D.



#10 Pentachlorophenol

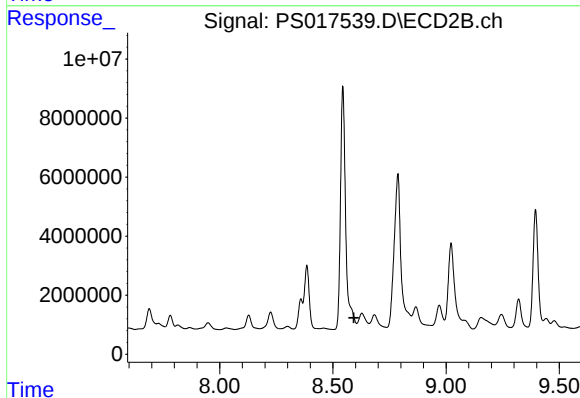
R.T.: 8.225 min
Delta R.T.: -0.006 min
Response: 9256863
Conc: 1.10 ng/ml



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

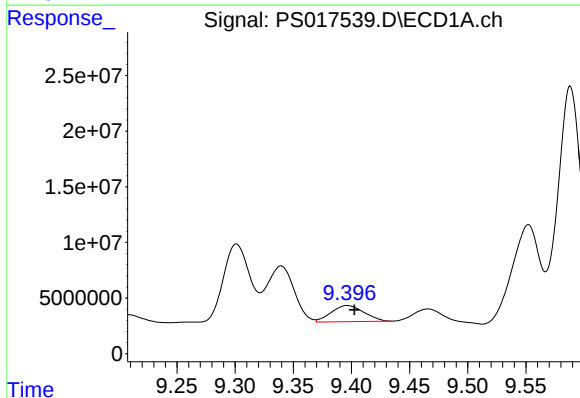
R.T.: 9.111 min
Delta R.T.: -0.005 min
Response: 11890622
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



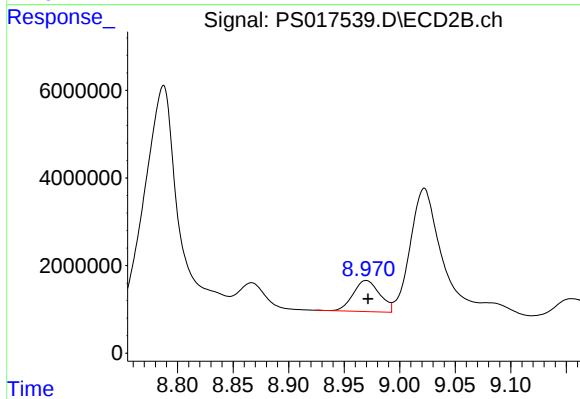
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.593 min
Response: 0
Conc: N.D.



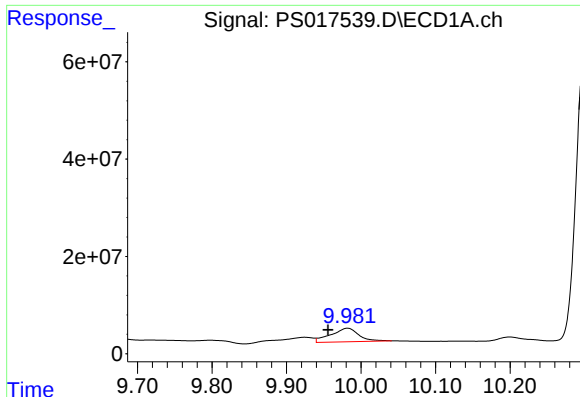
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.006 min
Response: 28527813
Conc: 3.38 ng/ml



#12 2,4,5-T

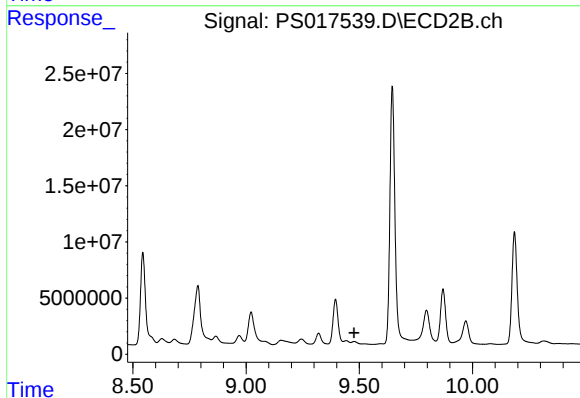
R.T.: 8.970 min
Delta R.T.: -0.002 min
Response: 11836567
Conc: 3.56 ng/ml



#13 2,4-DB

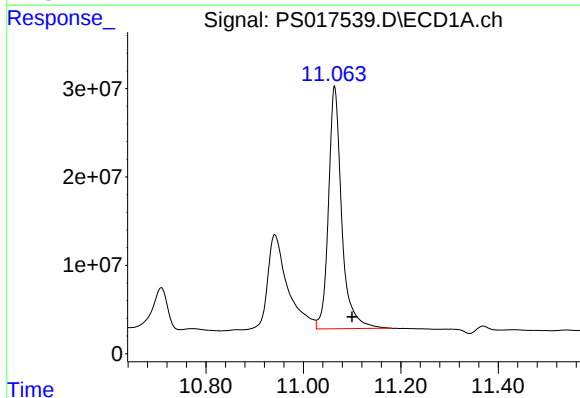
R.T.: 9.982 min
Delta R.T.: 0.026 min
Response: 71610228
Conc: 42.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



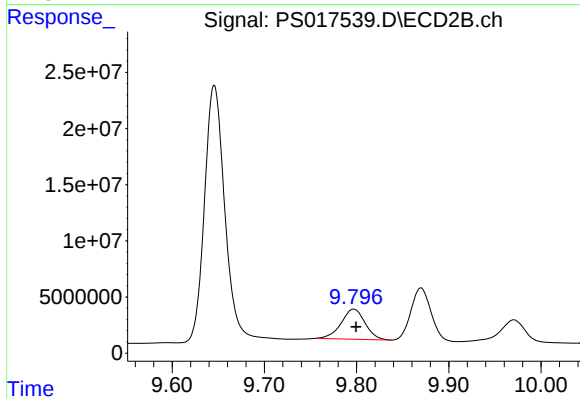
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



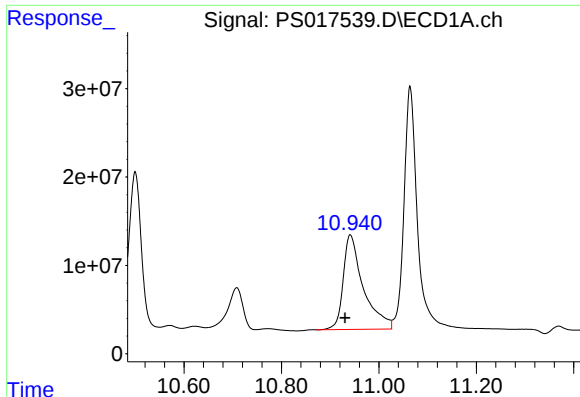
#14 DINOSEB

R.T.: 11.064 min
Delta R.T.: -0.036 min
Response: 515778488
Conc: 82.82 ng/ml



#14 DINOSEB

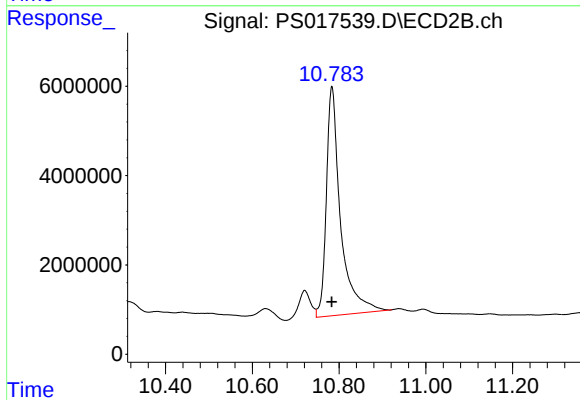
R.T.: 9.797 min
Delta R.T.: -0.003 min
Response: 48084575
Conc: 20.39 ng/ml



#15 Picloram

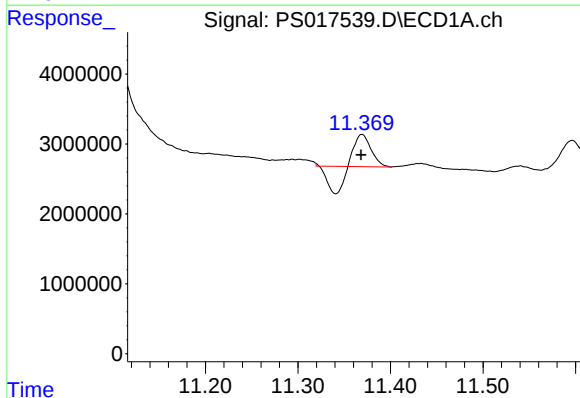
R.T.: 10.942 min
Delta R.T.: 0.011 min
Response: 307795368
Conc: 25.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



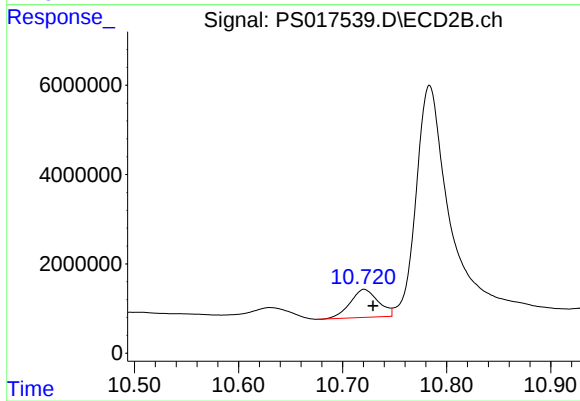
#15 Picloram

R.T.: 10.784 min
Delta R.T.: 0.000 min
Response: 116457260
Conc: 26.69 ng/ml



#16 DCPA

R.T.: 11.369 min
Delta R.T.: 0.001 min
Response: 2146194
Conc: N.D.



#16 DCPA

R.T.: 10.721 min
Delta R.T.: -0.009 min
Response: 11778000
Conc: 2.67 ng/ml