

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2021 15:41
 Operator : DD\AJ
 Sample : PB138439BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:25:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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 x 0.5 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	7.185	6.765	765.1E6	305.5E6	520.067	585.686
Target Compounds							
1) T	Dalapon	2.976	2.482	38348074	42559595	19.007	61.092 #
2) T	3,5-DICHL...	0.000	5.982	0	35112902	N.D.	44.466
3) T	4-Nitroph...	6.961f	0.000	1781397	0	2.229	N.D. #
5) T	DICAMBA	0.000	6.920	0	3113672	N.D.	1.429
6) T	MCPD	7.539	7.081f	10993859	3655745	2.598	2.116
7) T	MCPA	7.733	7.222	15301818	16532286	2.484	6.065 #
8) T	DICHLORPROP	0.000	7.569	0	6560444	N.D.	12.110
9) T	2,4-D	0.000	7.823	0	7353276	N.D.	11.606
10) T	Pentachlo...	8.666f	8.250	31200166	8571667	1.589	1.157 #
11) T	2,4,5-TP ...	9.217f	8.660	20050628	28604197	2.773	9.803 #
12) T	2,4,5-T	9.382f	9.065f	75247275	3455817	9.871	1.193 #
14) T	DINOSEB	11.114	9.843	170.5E6	10372867	32.330	5.091 #
15) T	Picloram	10.943	10.830	163.6E6	24186452	16.388	6.007 #
16) T	DCPA	0.000	10.764	0	2727058	N.D.	<MDL

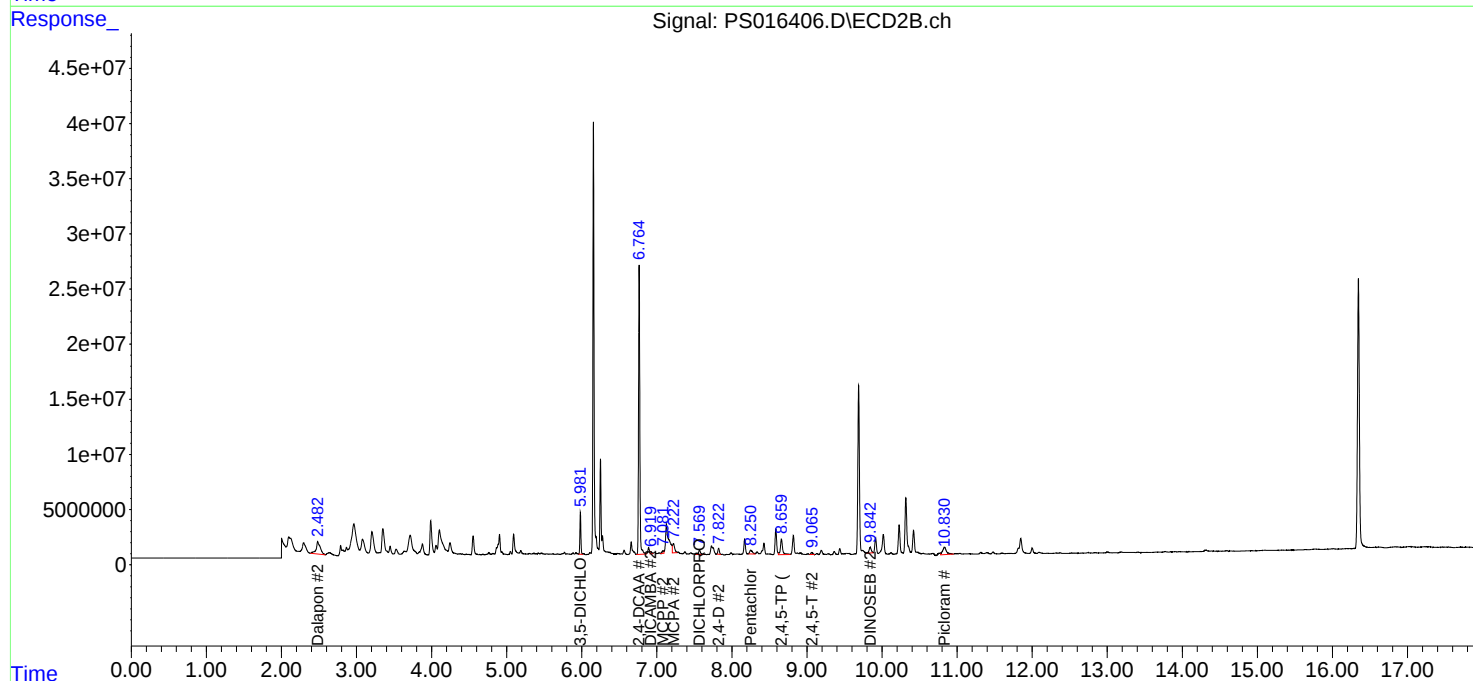
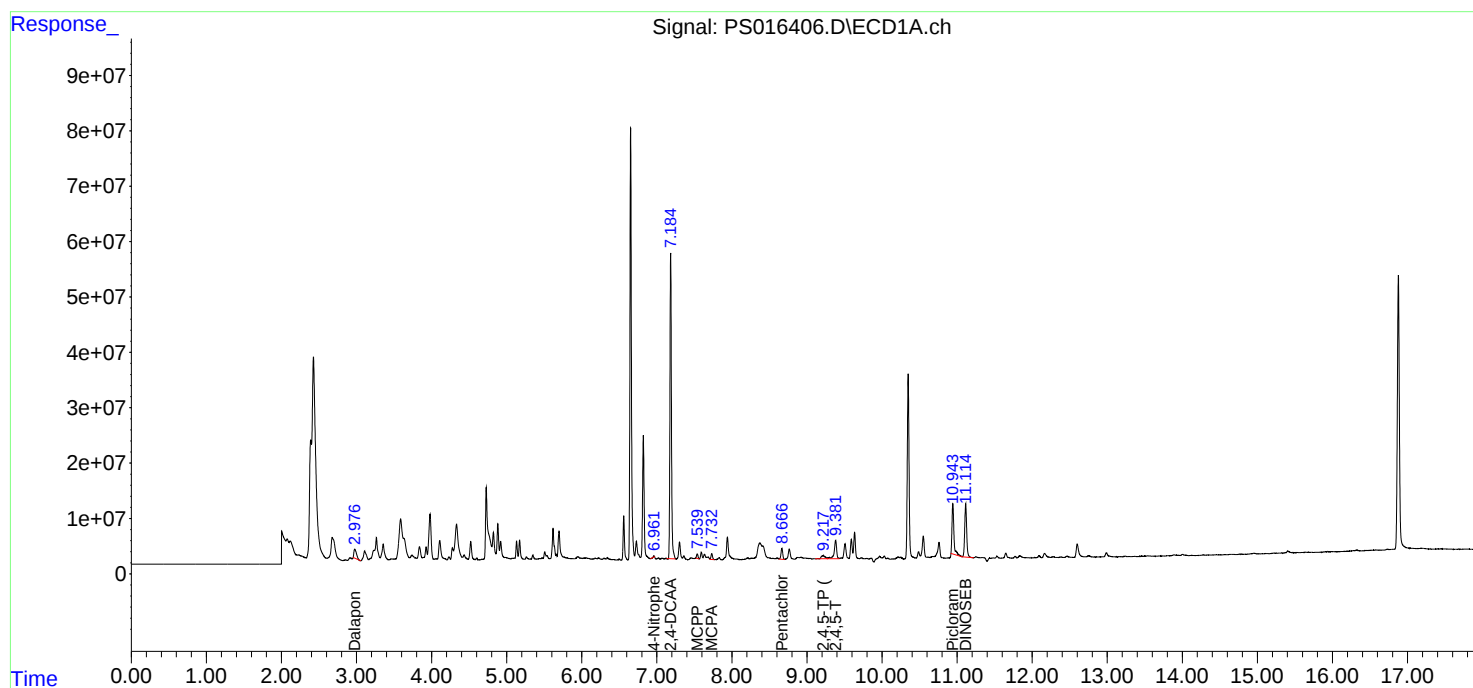
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

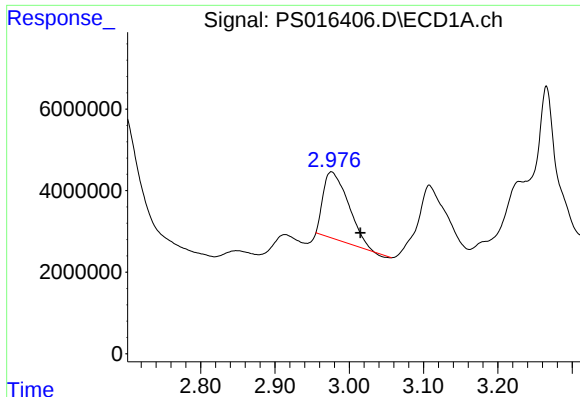
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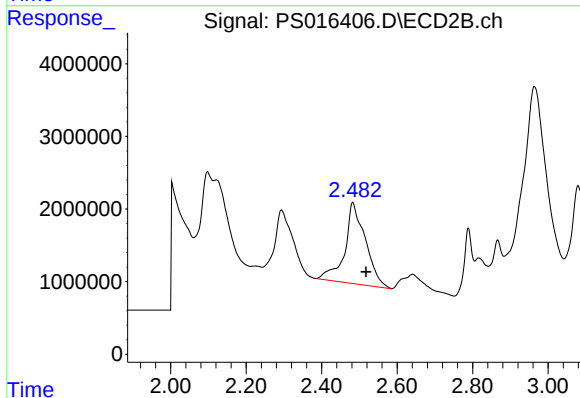




#1 Dalapon

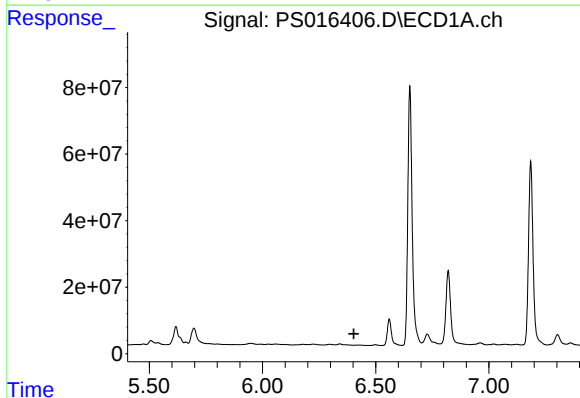
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 38348074
Conc: 19.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



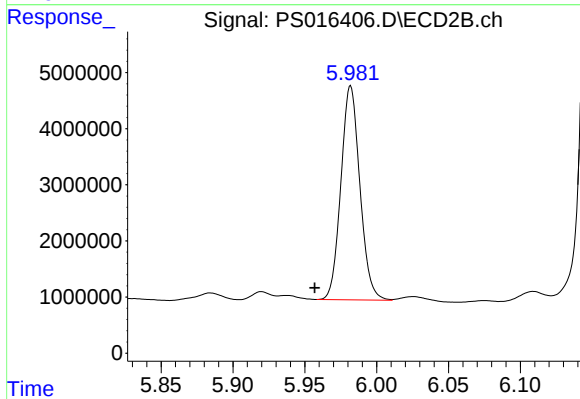
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.035 min
Response: 42559595
Conc: 61.09 ng/ml



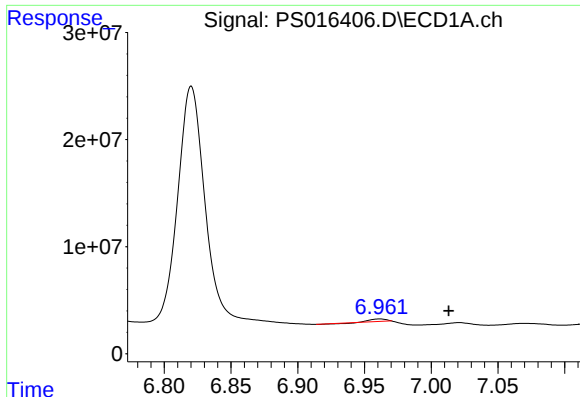
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

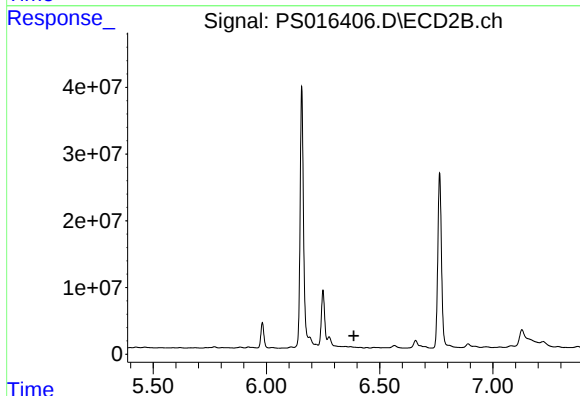
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 35112902
Conc: 44.47 ng/ml



#3 4-Nitrophenol

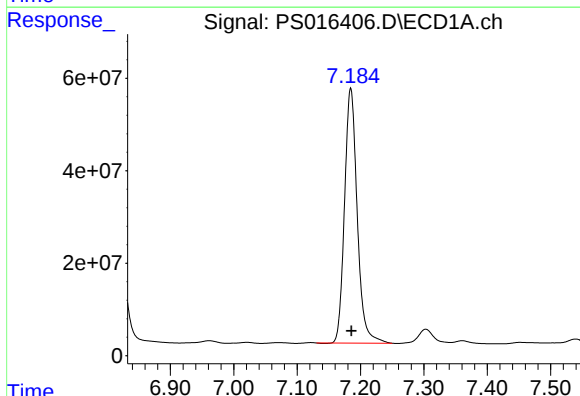
R.T.: 6.961 min
Delta R.T.: -0.052 min
Response: 1781397
Conc: 2.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



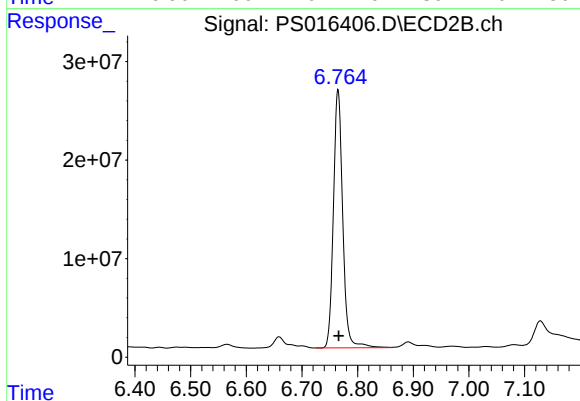
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



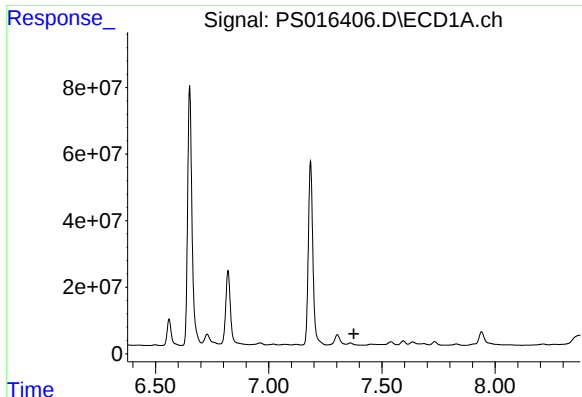
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.001 min
Response: 765073721
Conc: 520.07 ng/ml



#4 2,4-DCAA

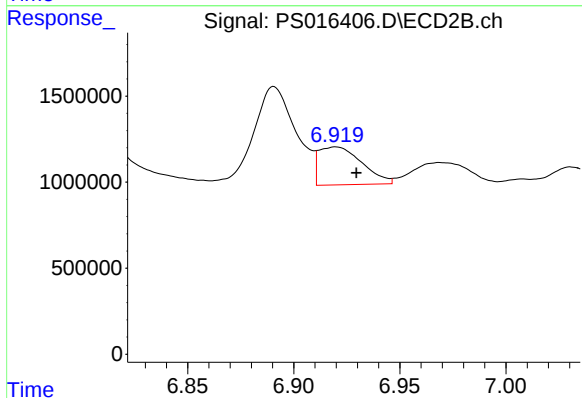
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 305508145
Conc: 585.69 ng/ml



#5 DICAMBA

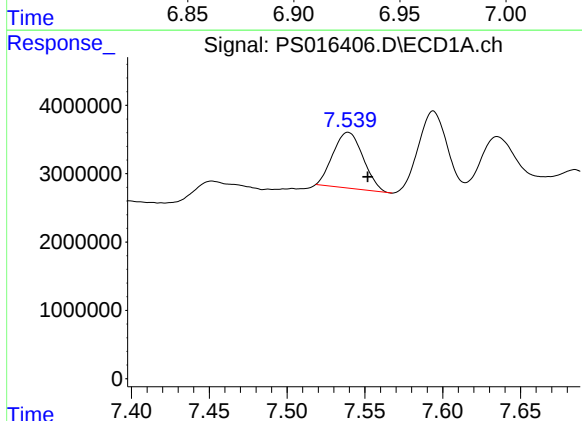
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



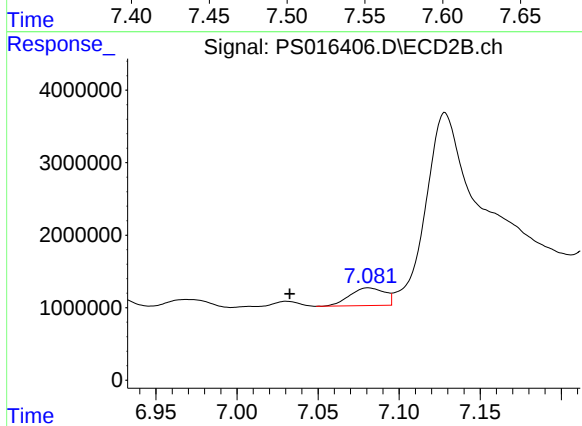
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: -0.010 min
Response: 3113672
Conc: 1.43 ng/ml



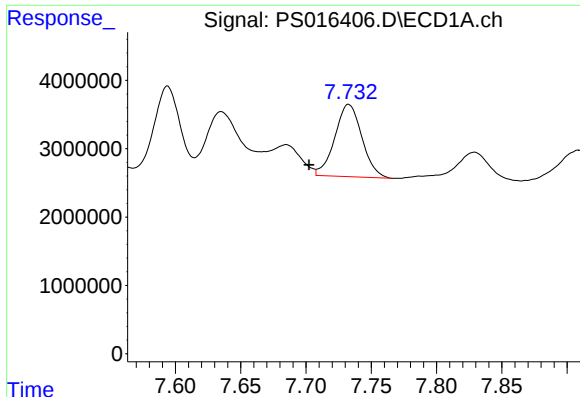
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.013 min
Response: 10993859
Conc: 2.60 ug/ml



#6 MCP

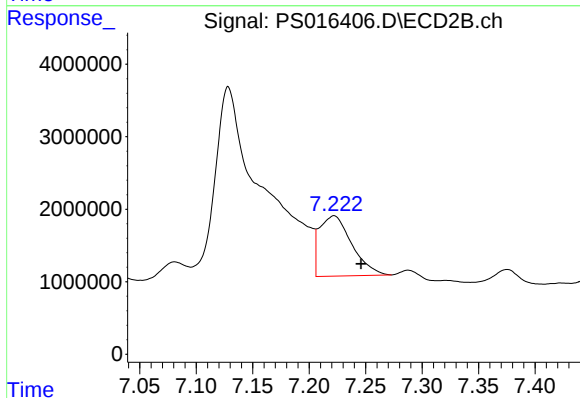
R.T.: 7.081 min
Delta R.T.: 0.048 min
Response: 3655745
Conc: 2.12 ug/ml



#7 MCPA

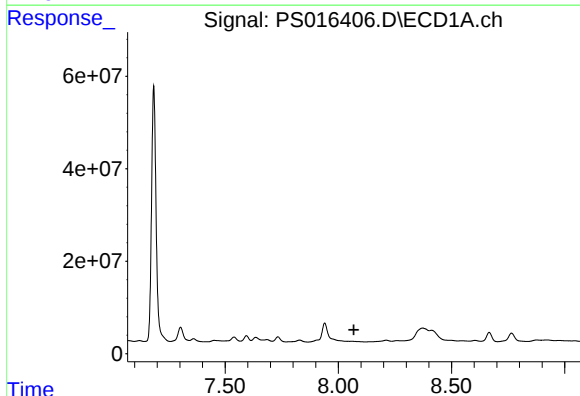
R.T.: 7.733 min
Delta R.T.: 0.030 min
Response: 15301818
Conc: 2.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



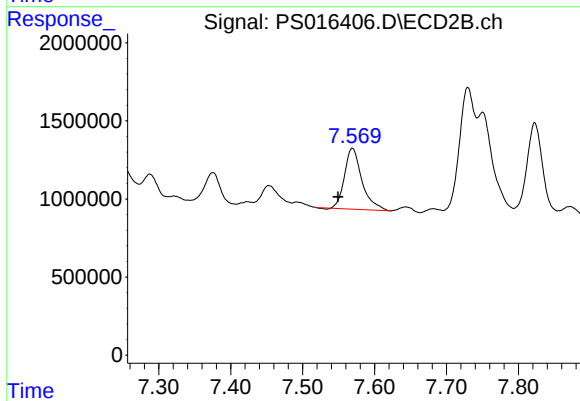
#7 MCPA

R.T.: 7.222 min
Delta R.T.: -0.024 min
Response: 16532286
Conc: 6.06 ug/ml



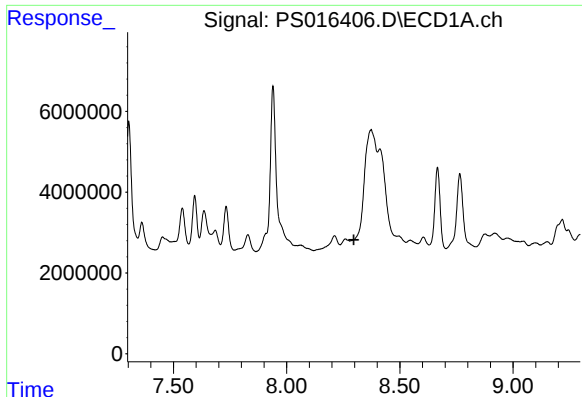
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

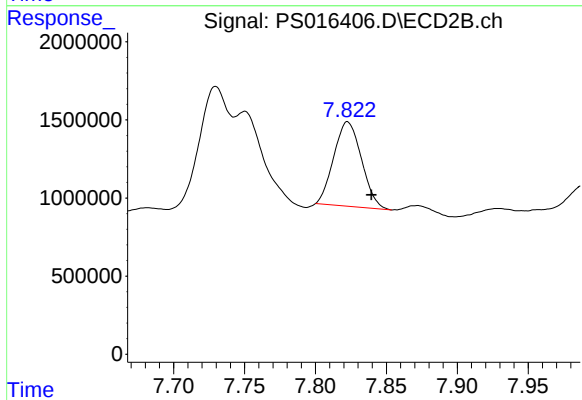
R.T.: 7.569 min
Delta R.T.: 0.020 min
Response: 6560444
Conc: 12.11 ng/ml



#9 2,4-D

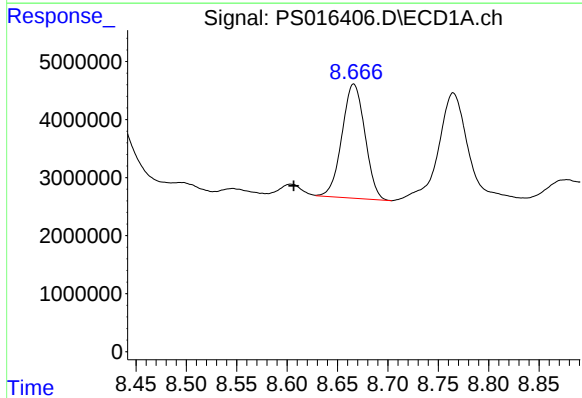
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



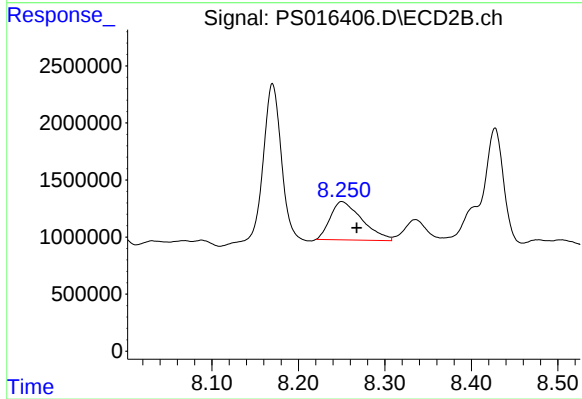
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.017 min
Response: 7353276
Conc: 11.61 ng/ml



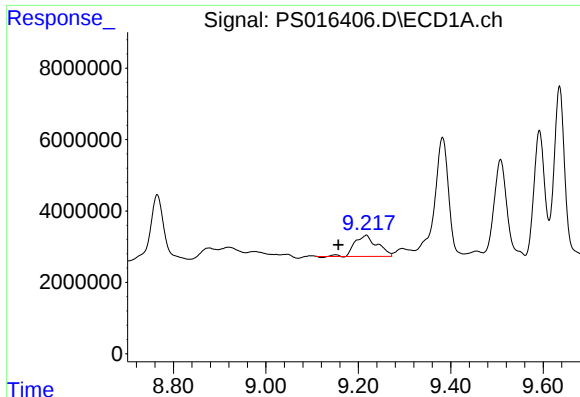
#10 Pentachlorophenol

R.T.: 8.666 min
Delta R.T.: 0.060 min
Response: 31200166
Conc: 1.59 ng/ml



#10 Pentachlorophenol

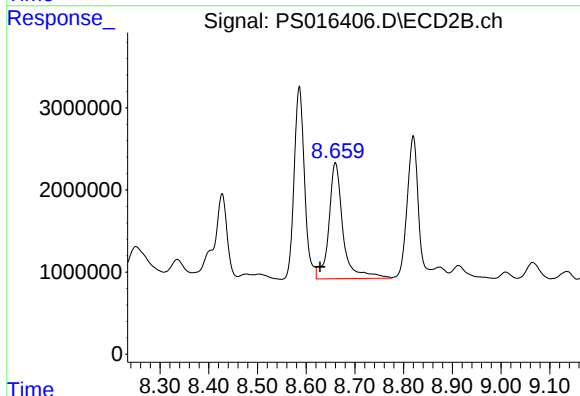
R.T.: 8.250 min
Delta R.T.: -0.017 min
Response: 8571667
Conc: 1.16 ng/ml



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

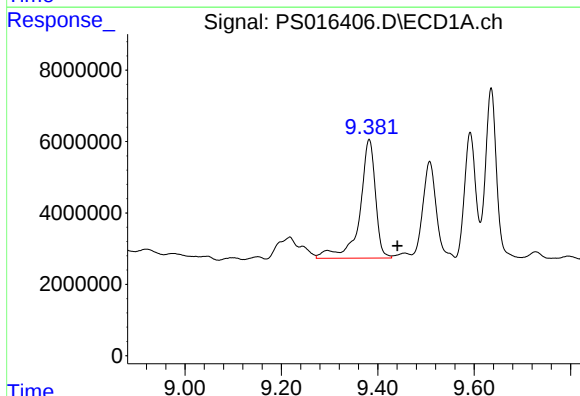
R.T.: 9.217 min
Delta R.T.: 0.060 min
Response: 20050628
Conc: 2.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



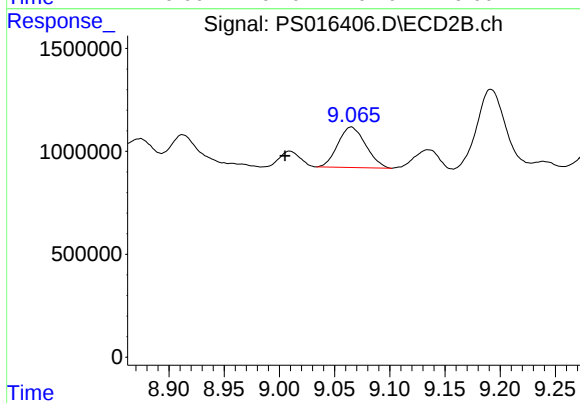
#11 2,4,5-TP (SILVEX)

R.T.: 8.660 min
Delta R.T.: 0.031 min
Response: 28604197
Conc: 9.80 ng/ml



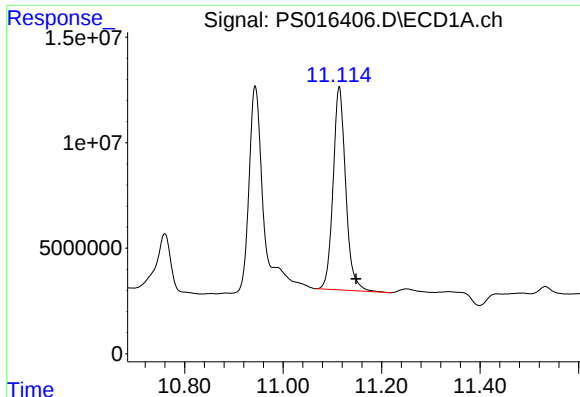
#12 2,4,5-T

R.T.: 9.382 min
Delta R.T.: -0.058 min
Response: 75247275
Conc: 9.87 ng/ml



#12 2,4,5-T

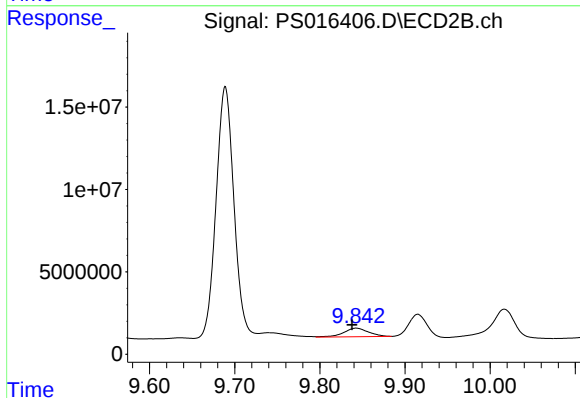
R.T.: 9.065 min
Delta R.T.: 0.060 min
Response: 3455817
Conc: 1.19 ng/ml



#14 DINOSEB

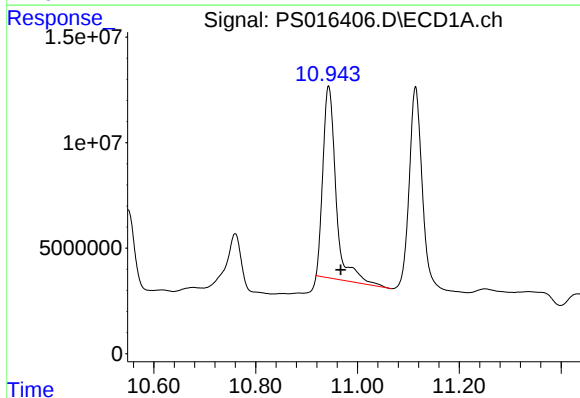
R.T.: 11.114 min
Delta R.T.: -0.034 min
Response: 170486330
Conc: 32.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



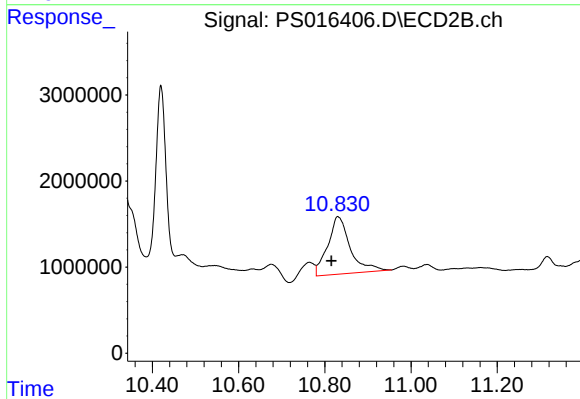
#14 DINOSEB

R.T.: 9.843 min
Delta R.T.: 0.005 min
Response: 10372867
Conc: 5.09 ng/ml



#15 Picloram

R.T.: 10.943 min
Delta R.T.: -0.024 min
Response: 163567517
Conc: 16.39 ng/ml



#15 Picloram

R.T.: 10.830 min
Delta R.T.: 0.014 min
Response: 24186452
Conc: 6.01 ng/ml