

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092619\
 Data File : PS006917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2019 15:13
 Operator : SM\AJ
 Sample : PB123398BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 00:46:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 2019
 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	5.504	5.231	845.3E6	478.4E6	925.039	1040.366
Target Compounds							
1) T	Dalapon	2.048	1.758	117.4E6	60544461	109.851	113.577
2) T	3,5-DICHL...	0.000	4.559	0	56610781	N.D.	98.477
3) T	4-Nitroph...	5.357	4.926	15128131	20283589	39.675	83.910 #
5) T	DICAMBA	5.599	0.000	59558888	0	18.433	N.D. #
6) T	MCPD	5.802	0.000	7710003	0	3.624	N.D. #
7) T	MCPA	5.982	5.609	16004902	4344067	5.144	2.360 #
8) T	DICHLORPROP	6.258	0.000	148.4E6	0	193.218	N.D. #
9) T	2,4-D	6.516	6.153	68774026	7596193	83.920	14.892 #
10) T	Pentachlo...	6.766	6.538	63191113	39140924	5.302	6.221
11) T	2,4,5-TP ...	0.000	6.851	0	64201284	N.D.	26.803
12) T	2,4,5-T	0.000	7.316	0	15379734	N.D.	7.116
14) T	DINOSEB	0.000	8.051	0	8851570	N.D.	5.138
15) T	Picloram	9.061	9.008	140.5E6	68581086	20.947	18.843
16) T	DCPA	0.000	9.008	0	68581086	N.D.	21.583

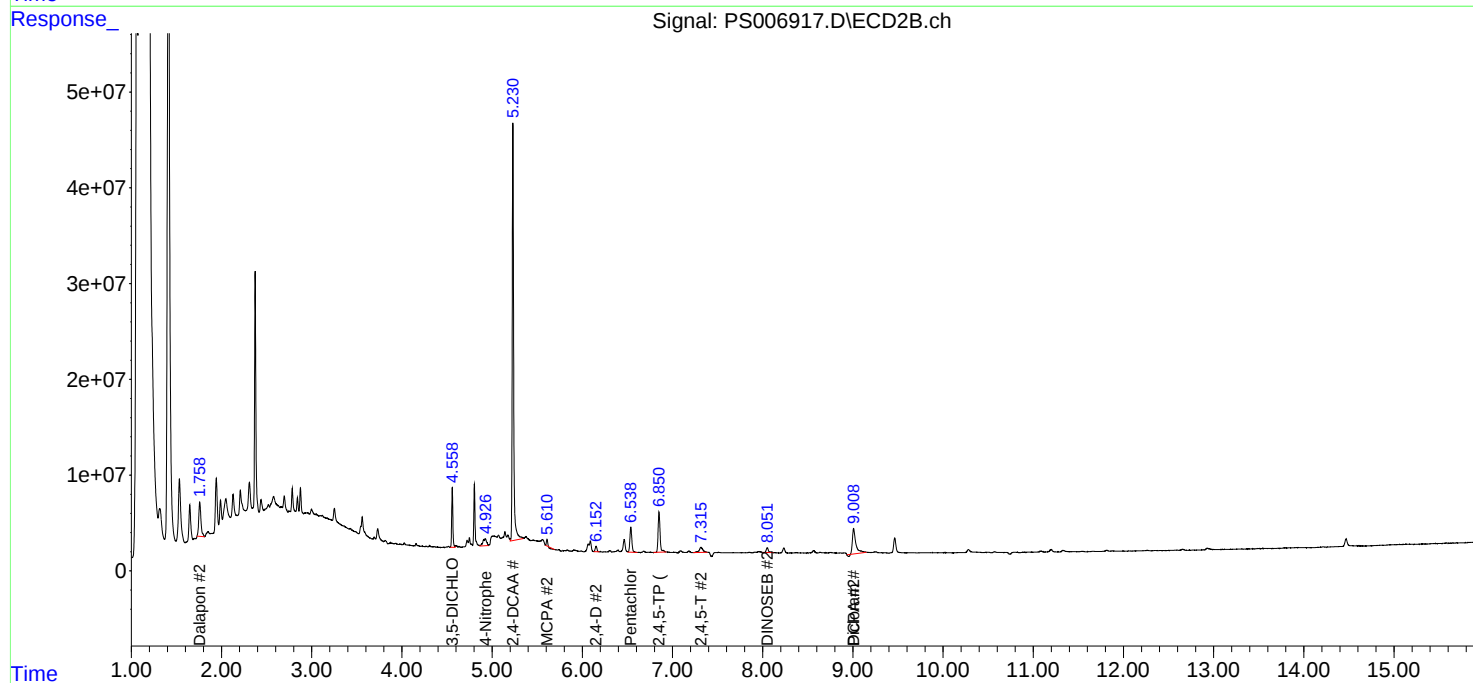
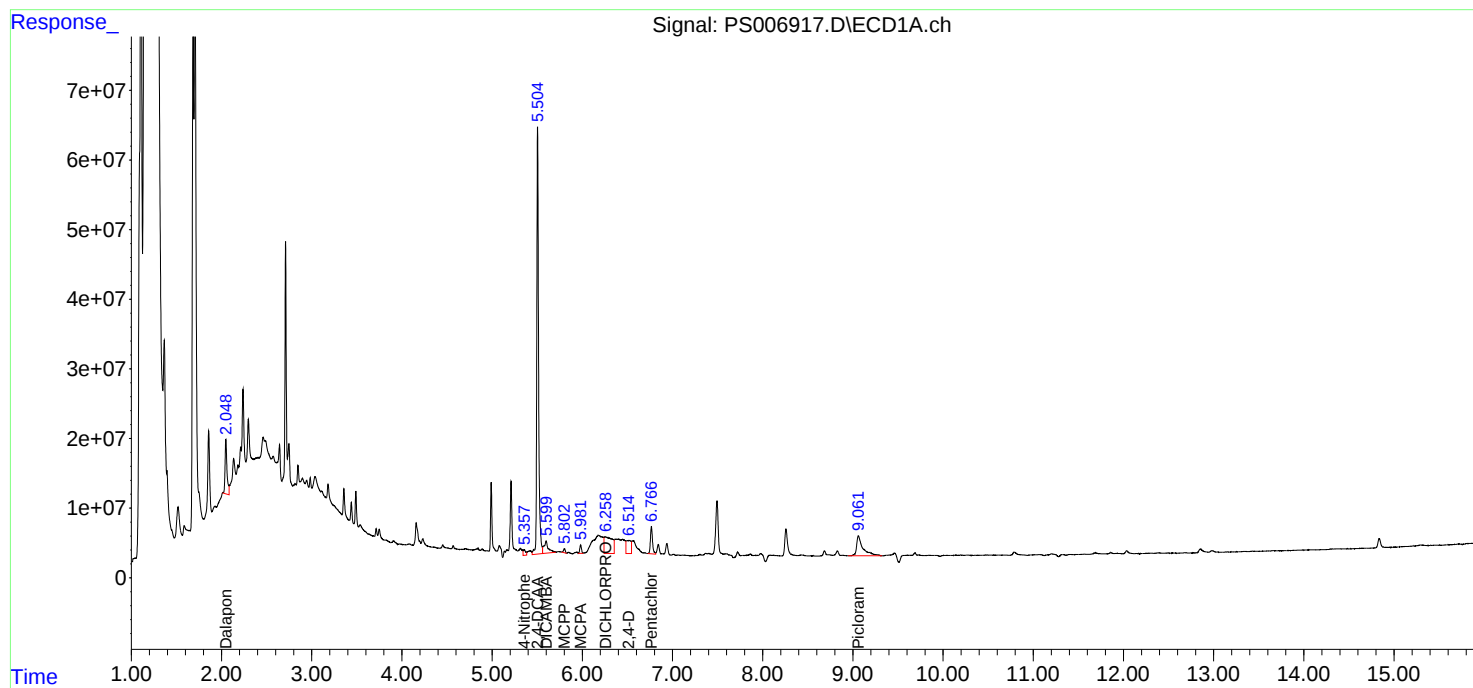
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

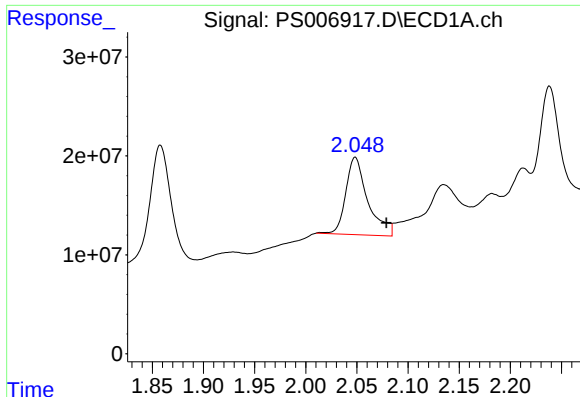
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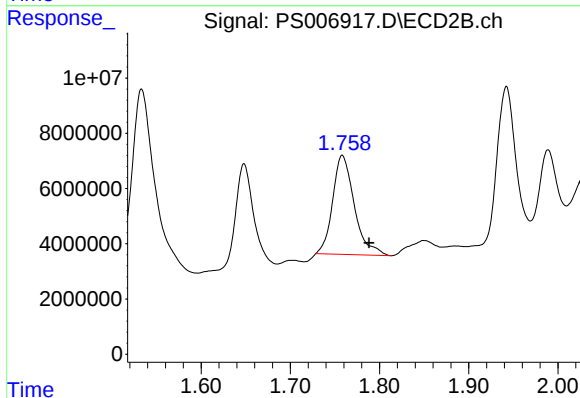




#1 Dalapon

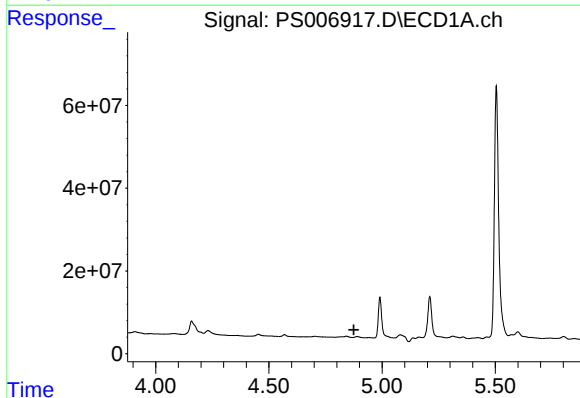
R.T.: 2.048 min
Delta R.T.: -0.031 min
Response: 117365952
Conc: 109.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



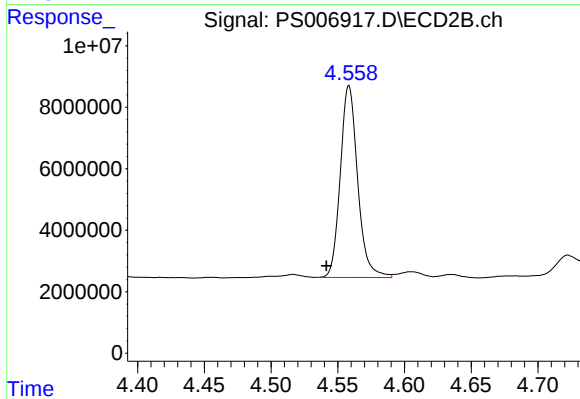
#1 Dalapon

R.T.: 1.758 min
Delta R.T.: -0.030 min
Response: 60544461
Conc: 113.58 ng/ml



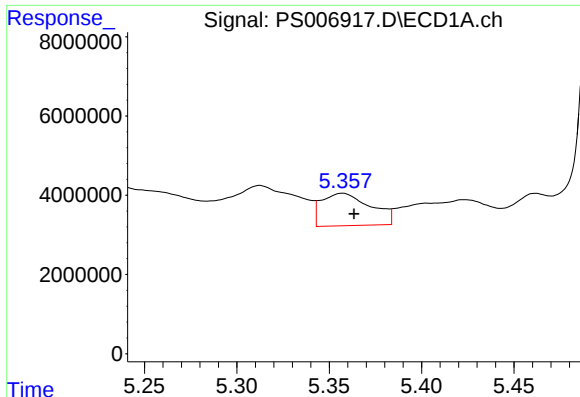
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.876 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

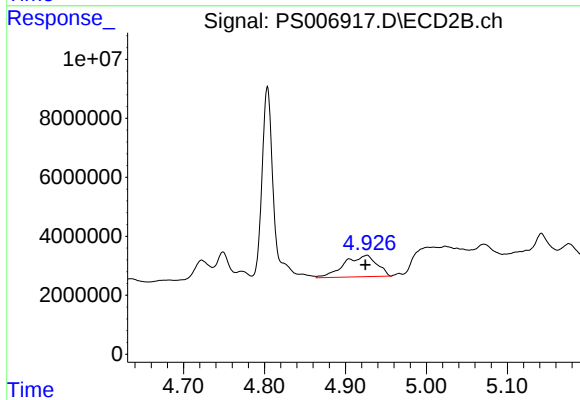
R.T.: 4.559 min
Delta R.T.: 0.017 min
Response: 56610781
Conc: 98.48 ng/ml



#3 4-Nitrophenol

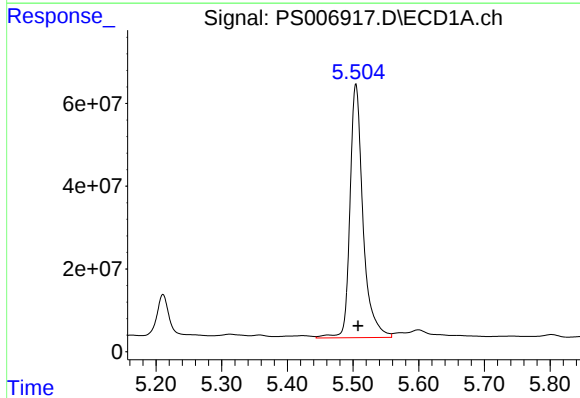
R.T.: 5.357 min
Delta R.T.: -0.006 min
Response: 15128131
Conc: 39.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



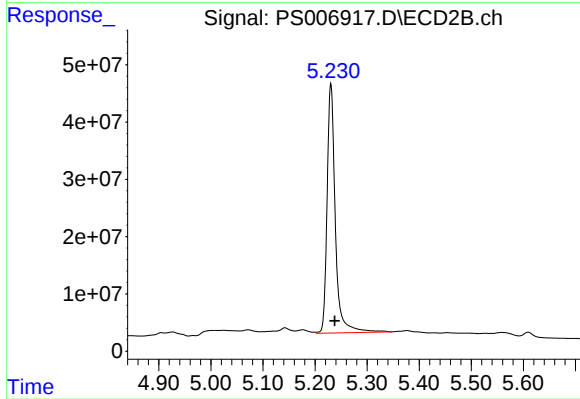
#3 4-Nitrophenol

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 20283589
Conc: 83.91 ng/ml



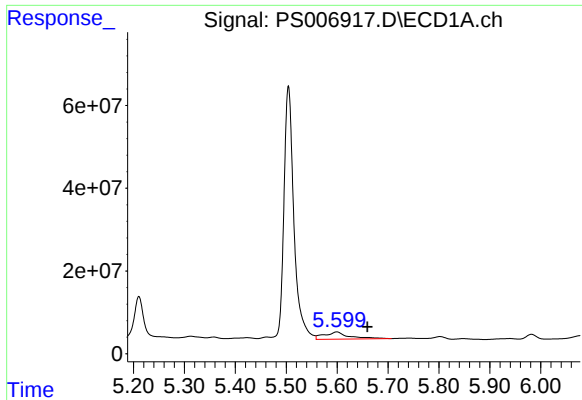
#4 2,4-DCAA

R.T.: 5.504 min
Delta R.T.: -0.003 min
Response: 845313735
Conc: 925.04 ng/ml



#4 2,4-DCAA

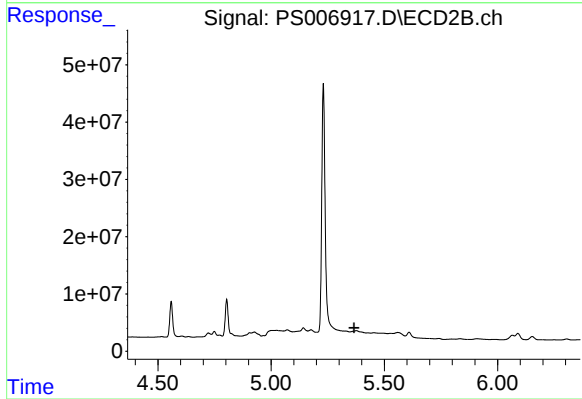
R.T.: 5.231 min
Delta R.T.: -0.008 min
Response: 478403486
Conc: 1040.37 ng/ml



#5 DICAMBA

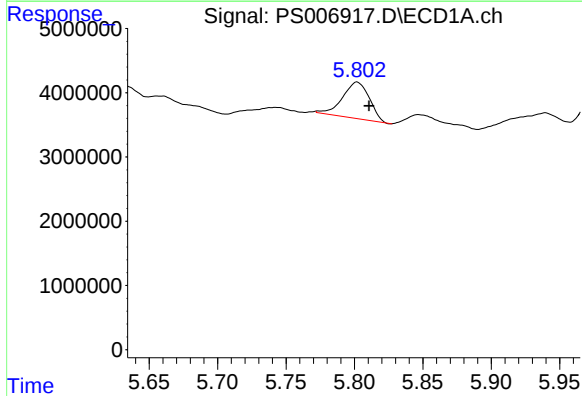
R.T.: 5.599 min
Delta R.T.: -0.060 min
Response: 59558888
Conc: 18.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



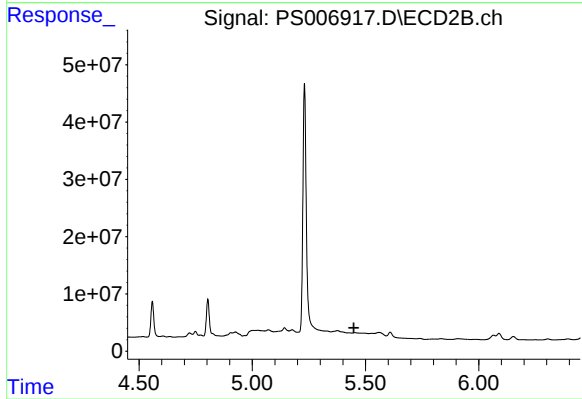
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



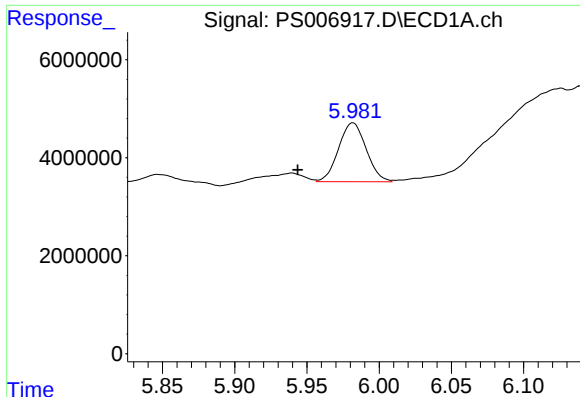
#6 MCP

R.T.: 5.802 min
Delta R.T.: -0.009 min
Response: 7710003
Conc: 3.62 ug/ml



#6 MCP

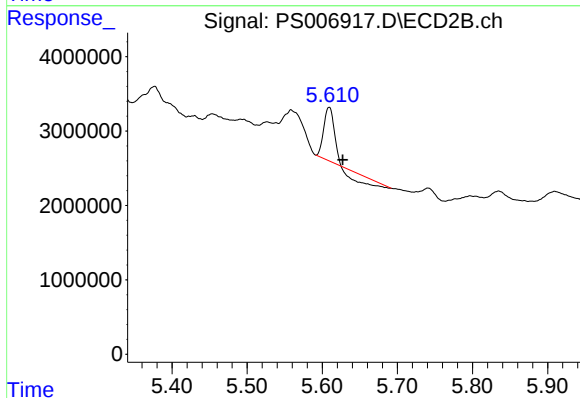
R.T.: 0.000 min
Exp R.T. : 5.449 min
Response: 0
Conc: N.D.



#7 MCPA

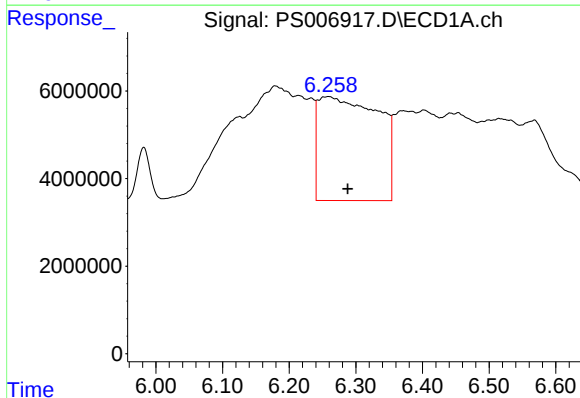
R.T.: 5.982 min
Delta R.T.: 0.038 min
Response: 16004902
Conc: 5.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



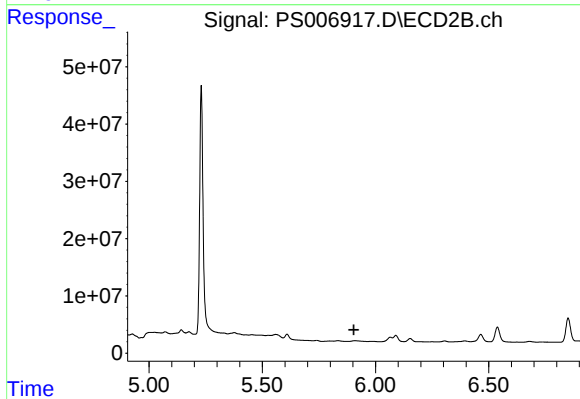
#7 MCPA

R.T.: 5.609 min
Delta R.T.: -0.018 min
Response: 4344067
Conc: 2.36 ug/ml



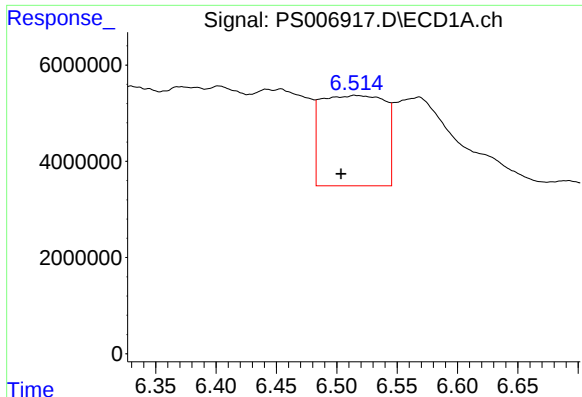
#8 DICHLORPROP

R.T.: 6.258 min
Delta R.T.: -0.030 min
Response: 148355186
Conc: 193.22 ng/ml



#8 DICHLORPROP

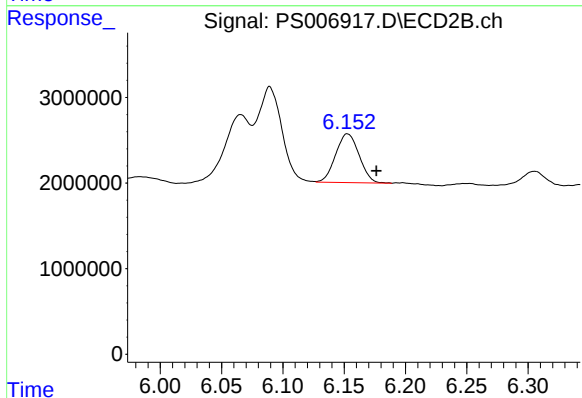
R.T.: 0.000 min
Exp R.T.: 5.905 min
Response: 0
Conc: N.D.



#9 2,4-D

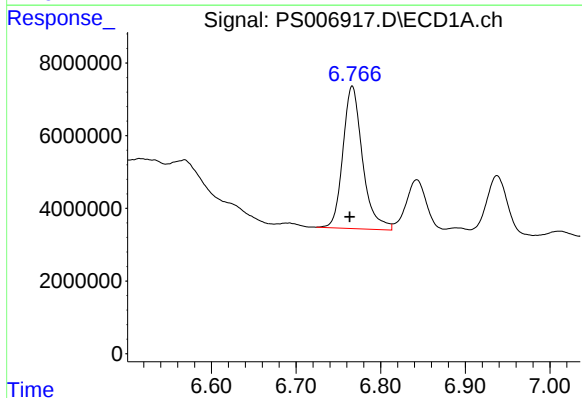
R.T.: 6.516 min
Delta R.T.: 0.012 min
Response: 68774026
Conc: 83.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



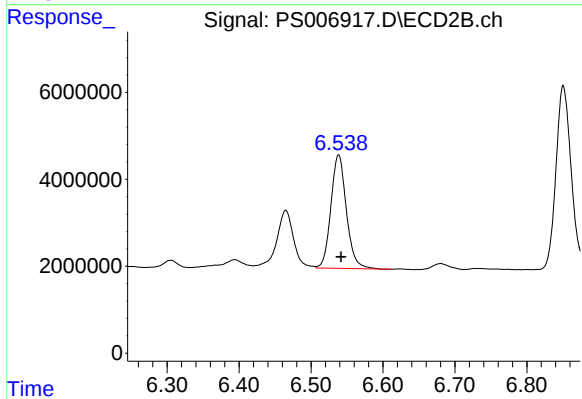
#9 2,4-D

R.T.: 6.153 min
Delta R.T.: -0.023 min
Response: 7596193
Conc: 14.89 ng/ml



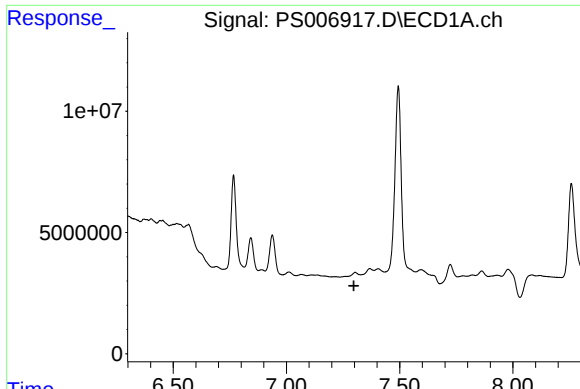
#10 Pentachlorophenol

R.T.: 6.766 min
Delta R.T.: 0.003 min
Response: 63191113
Conc: 5.30 ng/ml



#10 Pentachlorophenol

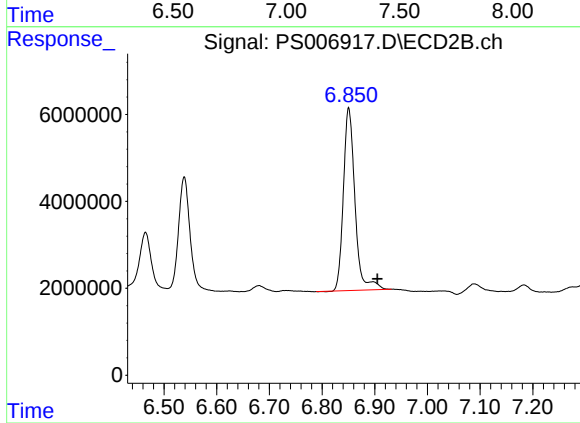
R.T.: 6.538 min
Delta R.T.: -0.004 min
Response: 39140924
Conc: 6.22 ng/ml



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

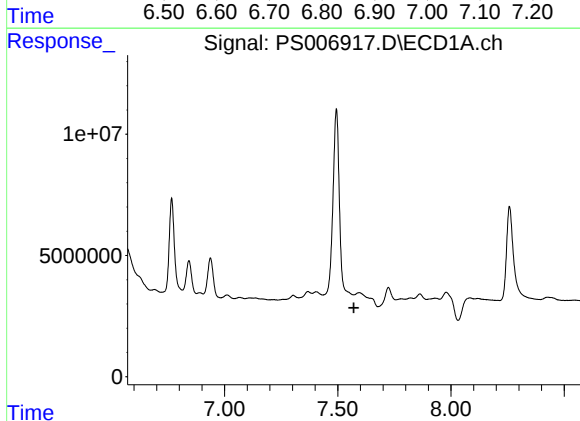
R.T.: 0.000 min
Exp R.T.: 7.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



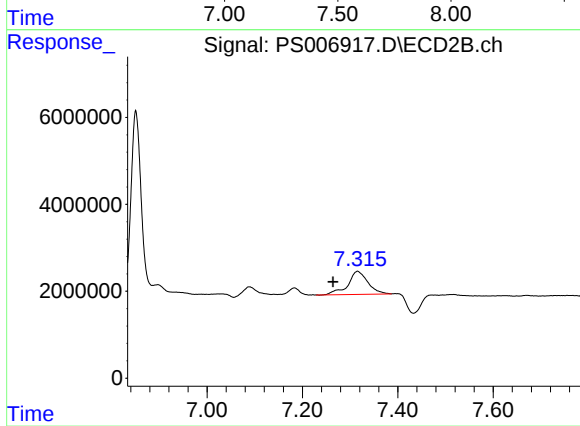
#11 2,4,5-TP (SILVEX)

R.T.: 6.851 min
Delta R.T.: -0.054 min
Response: 64201284
Conc: 26.80 ng/ml



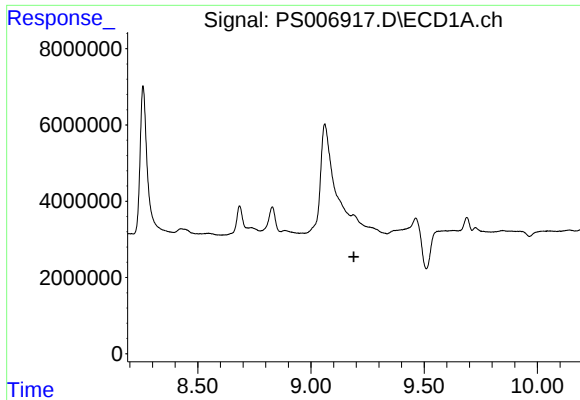
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.572 min
Response: 0
Conc: N.D.



#12 2,4,5-T

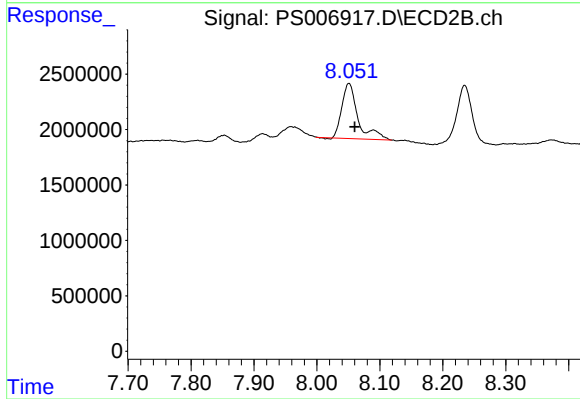
R.T.: 7.316 min
Delta R.T.: 0.051 min
Response: 15379734
Conc: 7.12 ng/ml



#14 DINOSEB

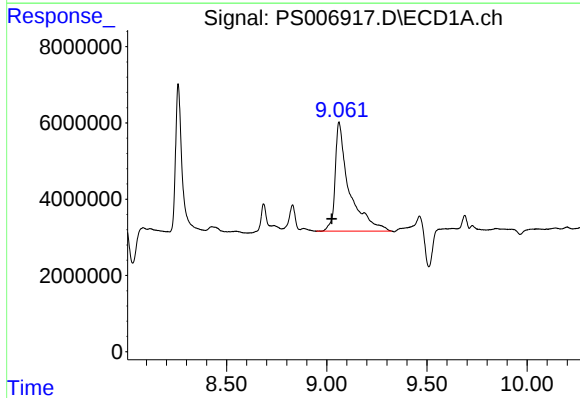
R.T.: 0.000 min
Exp R.T.: 9.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



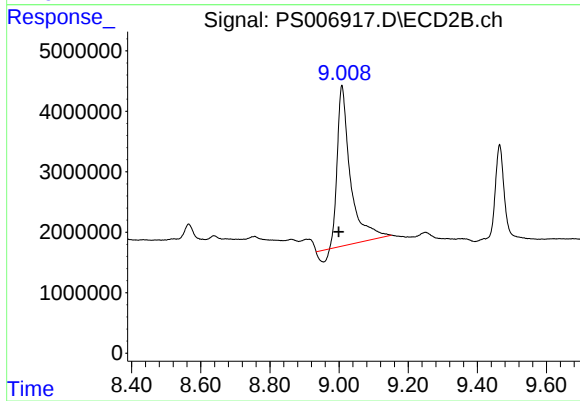
#14 DINOSEB

R.T.: 8.051 min
Delta R.T.: -0.009 min
Response: 8851570
Conc: 5.14 ng/ml



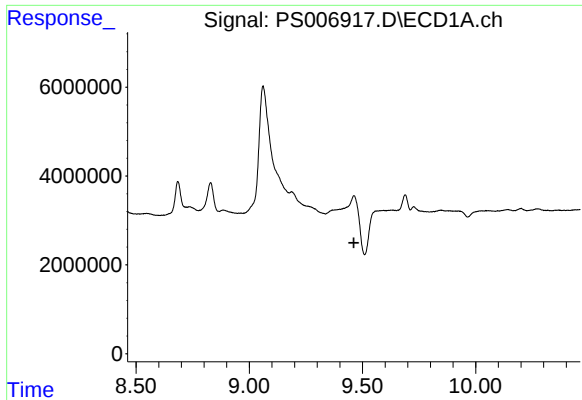
#15 Picloram

R.T.: 9.061 min
Delta R.T.: 0.036 min
Response: 140462284
Conc: 20.95 ng/ml



#15 Picloram

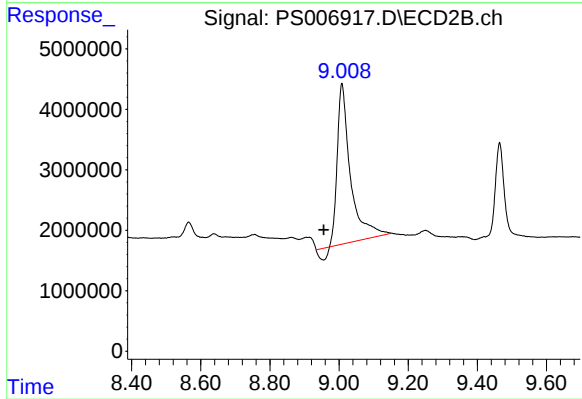
R.T.: 9.008 min
Delta R.T.: 0.010 min
Response: 68581086
Conc: 18.84 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 9.008 min
Delta R.T.: 0.053 min
Response: 68581086
Conc: 21.58 ng/ml