

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081919\
 Data File : PS006207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2019 12:54
 Operator : SM\AJ
 Sample : K4356-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 15:17:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 14 15:09:52 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	5.487	5.234	454.9E6	259.4E6	526.995	527.314
Target Compounds							
1) T	Dalapon	2.027	1.759	157.6E6	85284762	144.626	135.913
2) T	3,5-DICHL...	4.873	0.000	24479106	0	22.705	N.D. #
3) T	4-Nitroph...	5.378	0.000	30700820	0	81.778	N.D. #
5) T	DICAMBA	0.000	5.378	0	18604333	N.D.	10.086
6) T	MCPP	5.828	5.378	17941661	18604333	7.973	15.039 #
7) T	MCPA	5.906	5.557	54220390	132.2E6	17.174	64.677 #
8) T	DICHLORPROP	6.339	0.000	8036863	0	10.597	N.D. #
9) T	2,4-D	6.550	0.000	312.6E6	0	383.668	N.D. #
10) T	Pentachlo...	6.822	0.000	7810783	0	<MDL	N.D. #
16) T	DCPA	9.438	0.000	6311358	0	1.089	N.D. #

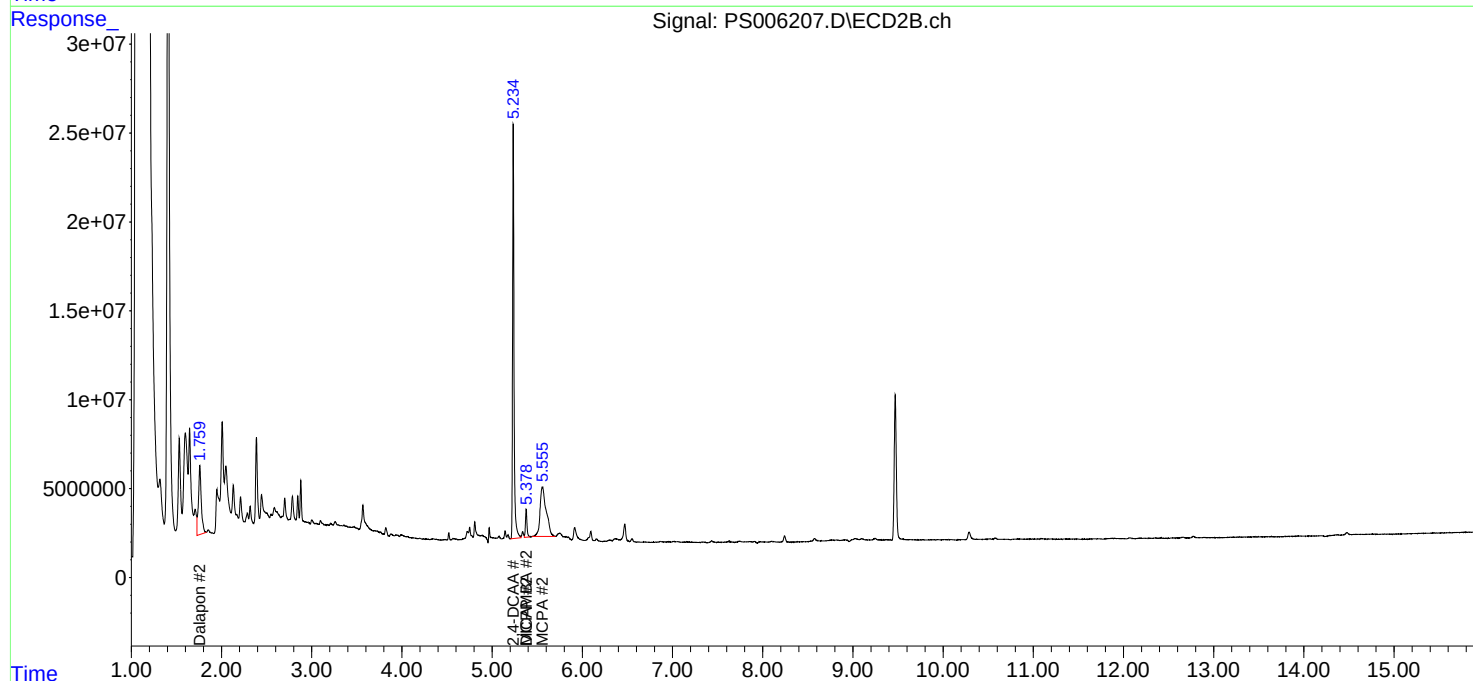
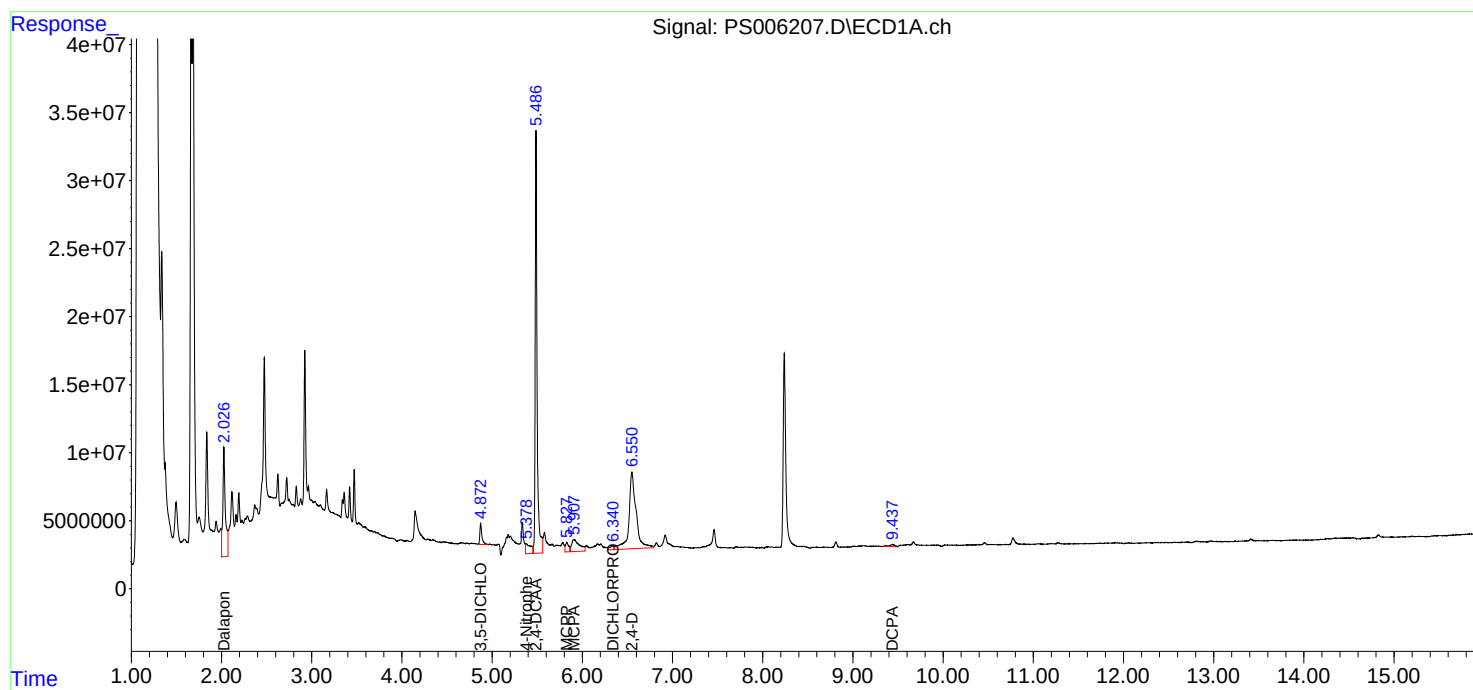
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

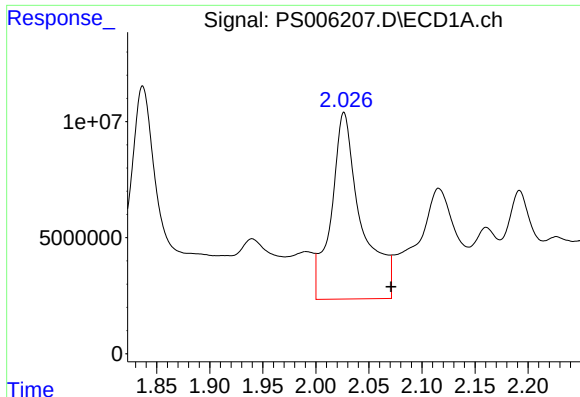
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

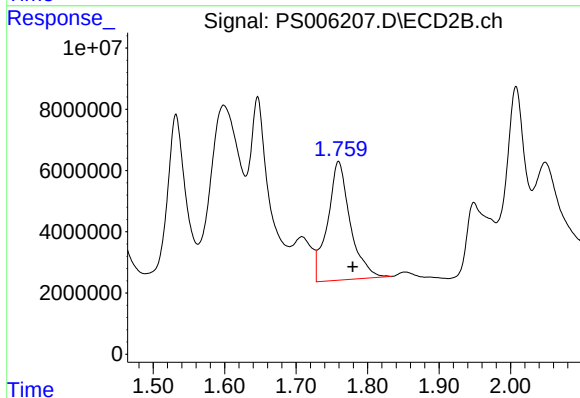




#1 Dalapon

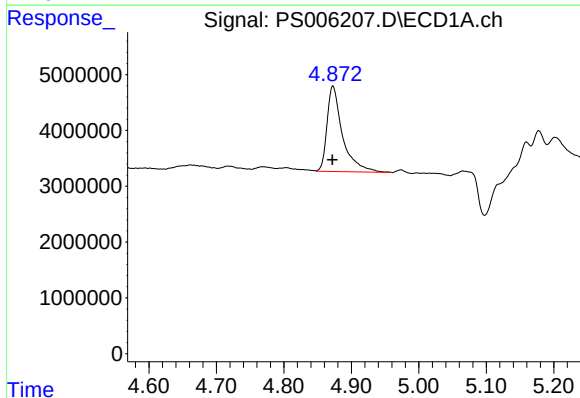
R.T.: 2.027 min
Delta R.T.: -0.044 min
Response: 157588598
Conc: 144.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



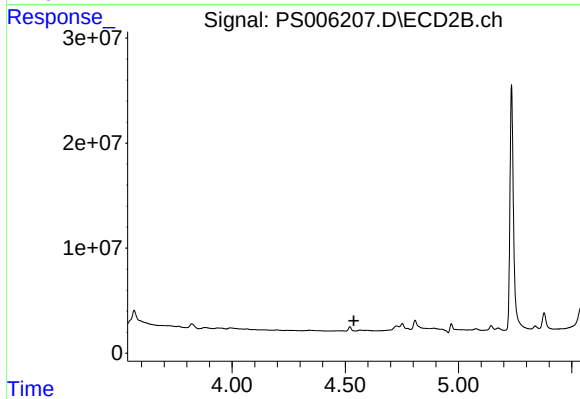
#1 Dalapon

R.T.: 1.759 min
Delta R.T.: -0.020 min
Response: 85284762
Conc: 135.91 ng/ml



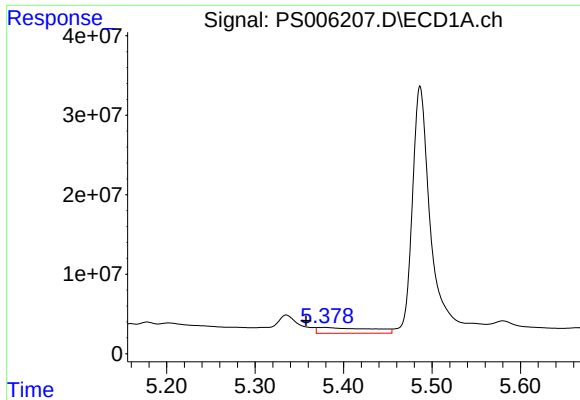
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.873 min
Delta R.T.: 0.001 min
Response: 24479106
Conc: 22.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

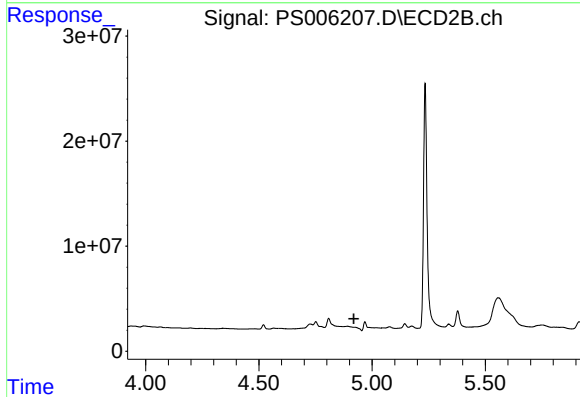
R.T.: 0.000 min
Exp R.T.: 4.538 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

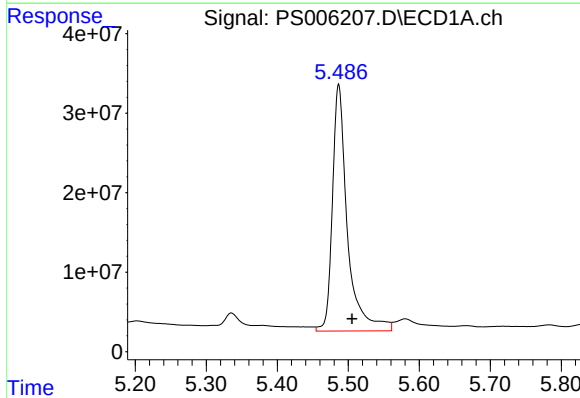
R.T.: 5.378 min
Delta R.T.: 0.020 min
Response: 30700820
Conc: 81.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



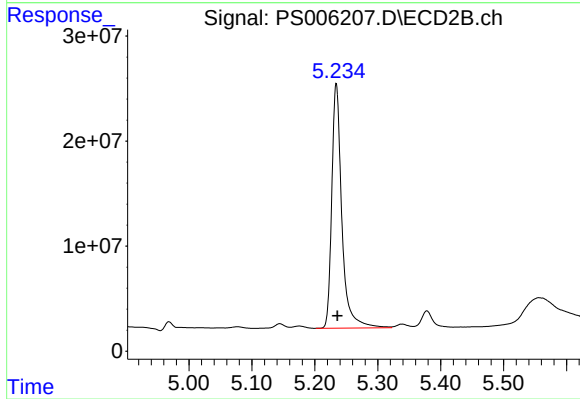
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.920 min
Response: 0
Conc: N.D.



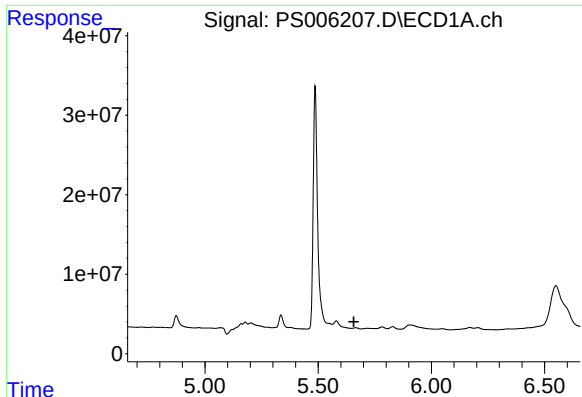
#4 2,4-DCAA

R.T.: 5.487 min
Delta R.T.: -0.018 min
Response: 454902963
Conc: 527.00 ng/ml



#4 2,4-DCAA

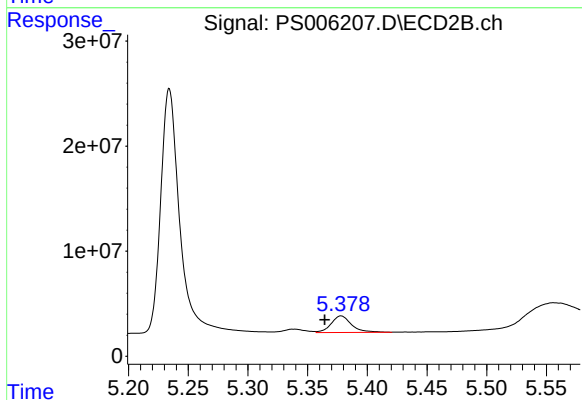
R.T.: 5.234 min
Delta R.T.: -0.001 min
Response: 259360435
Conc: 527.31 ng/ml



#5 DICAMBA

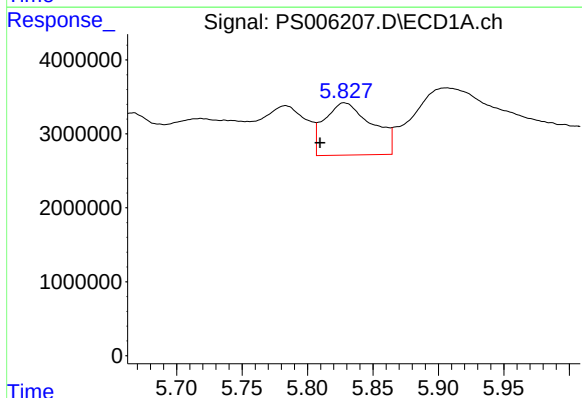
R.T.: 0.000 min
Exp R.T.: 5.658 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



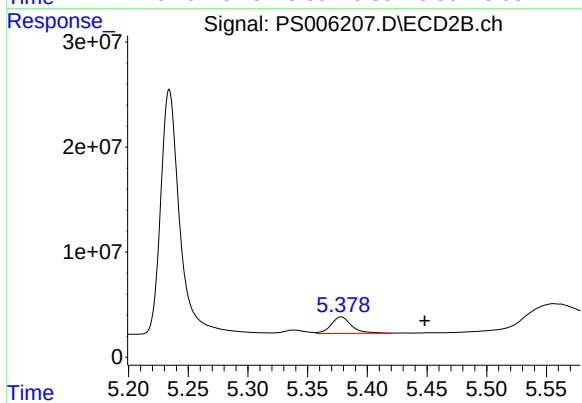
#5 DICAMBA

R.T.: 5.378 min
Delta R.T.: 0.014 min
Response: 18604333
Conc: 10.09 ng/ml



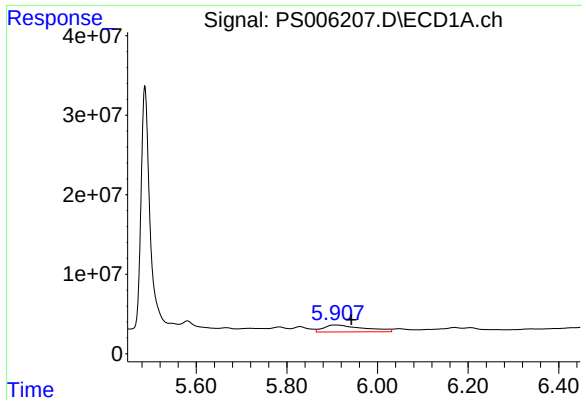
#6 MCP

R.T.: 5.828 min
Delta R.T.: 0.019 min
Response: 17941661
Conc: 7.97 ug/ml



#6 MCP

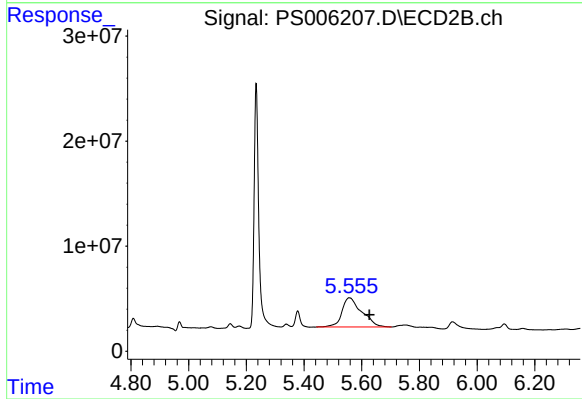
R.T.: 5.378 min
Delta R.T.: -0.070 min
Response: 18604333
Conc: 15.04 ug/ml



#7 MCPA

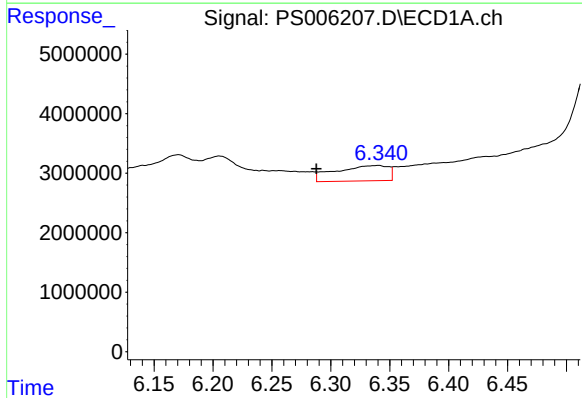
R.T.: 5.906 min
Delta R.T.: -0.036 min
Response: 54220390
Conc: 17.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



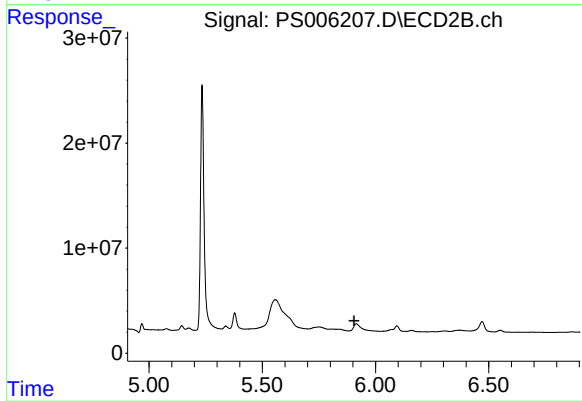
#7 MCPA

R.T.: 5.557 min
Delta R.T.: -0.069 min
Response: 132180659
Conc: 64.68 ug/ml



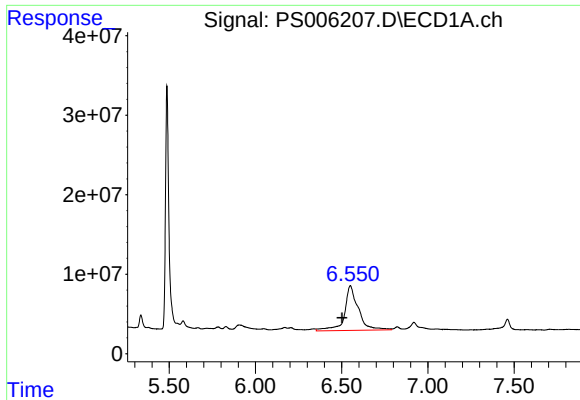
#8 DICHLORPROP

R.T.: 6.339 min
Delta R.T.: 0.051 min
Response: 8036863
Conc: 10.60 ng/ml



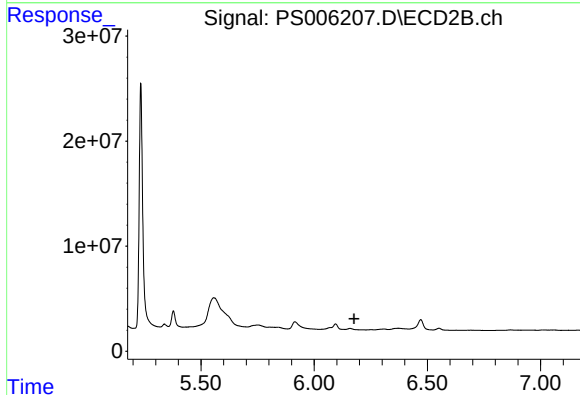
#8 DICHLORPROP

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

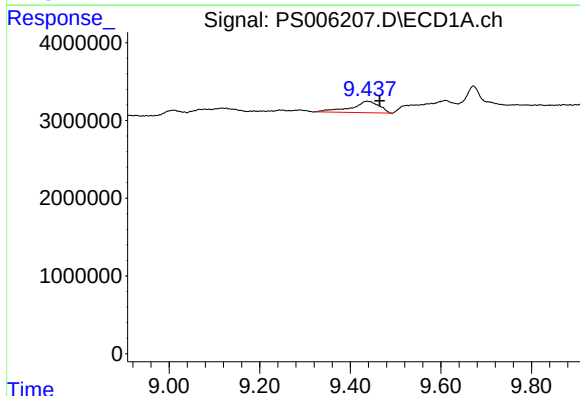


#9 2,4-D
 R.T.: 6.550 min
 Delta R.T.: 0.047 min
 Response: 312607052
 Conc: 383.67 ng/ml

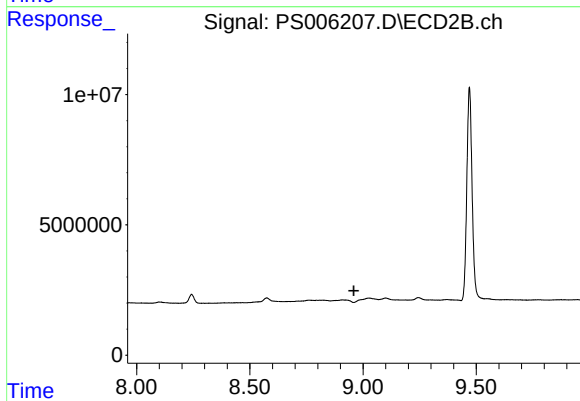
Instrument :
 ECD_S
 ClientSampleId :



#9 2,4-D
 R.T.: 0.000 min
 Exp R.T. : 6.176 min
 Response: 0
 Conc: N.D.



#16 DCPA
 R.T.: 9.438 min
 Delta R.T.: -0.027 min
 Response: 6311358
 Conc: 1.09 ng/ml



#16 DCPA
 R.T.: 0.000 min
 Exp R.T. : 8.959 min
 Response: 0
 Conc: N.D.