

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081919\
 Data File : PS006219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2019 17:20
 Operator : SM\AJ
 Sample : K4371-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 01:04:26 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	5.504	5.233	435.6E6	246.4E6	504.643	500.912
Target Compounds							
1) T	Dalapon	2.044	1.759	133.6E6	83154311	122.617	132.518
2) T	3,5-DICHL...	4.889	0.000	85379826	0	79.192	N.D. #
3) T	4-Nitroph...	5.326	0.000	25870232	0	68.911	N.D. #
5) T	DICAMBA	5.684	5.377	22180050	33639181	6.906	18.238 #
6) T	MCPD	5.799	0.000	18796643	0	8.353	N.D. #
7) T	MCPA	5.916	0.000	141.1E6	0	44.684	N.D. #
8) T	DICHLORPROP	6.299	5.911	39362361	46373371	51.904	104.302 #
9) T	2,4-D	6.567	0.000	412.4E6	0	506.111	N.D. #
13) T	2,4-DB	8.093	0.000	2575555	0	4.136	N.D. #
15) T	Picloram	9.028	0.000	10936904	0	1.470	N.D. #
16) T	DCPA	9.456	0.000	9580429	0	1.653	N.D. #

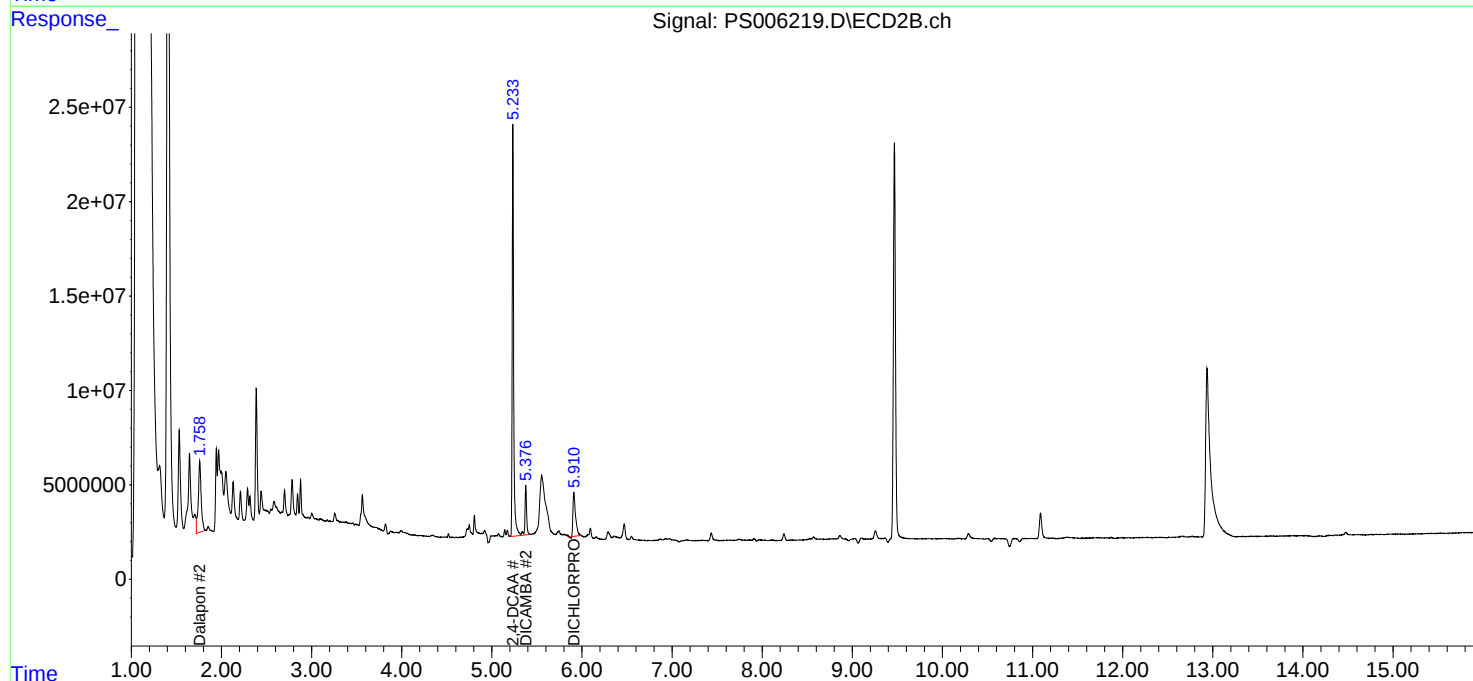
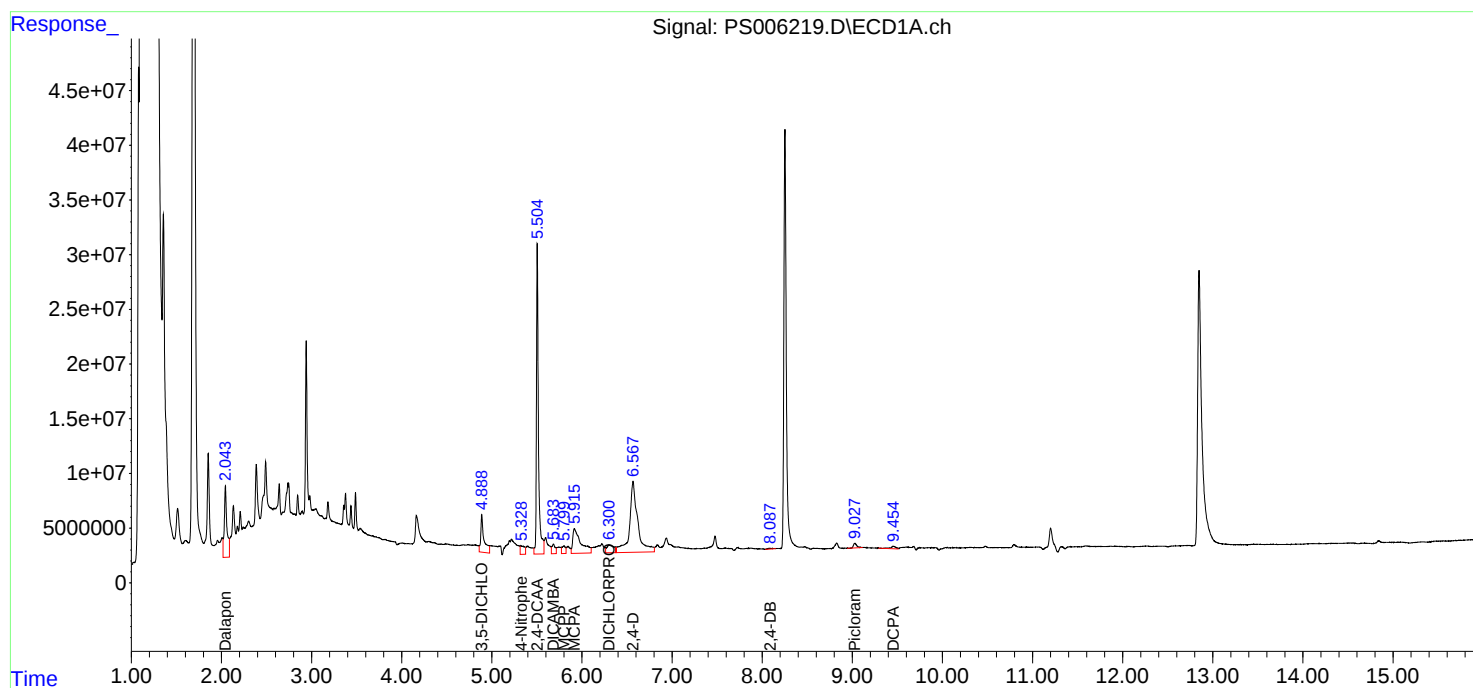
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

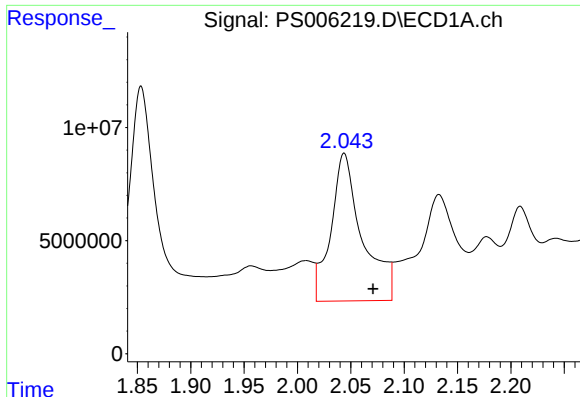
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

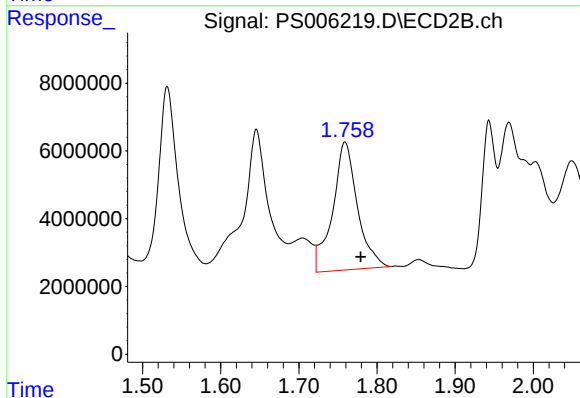




#1 Dalapon

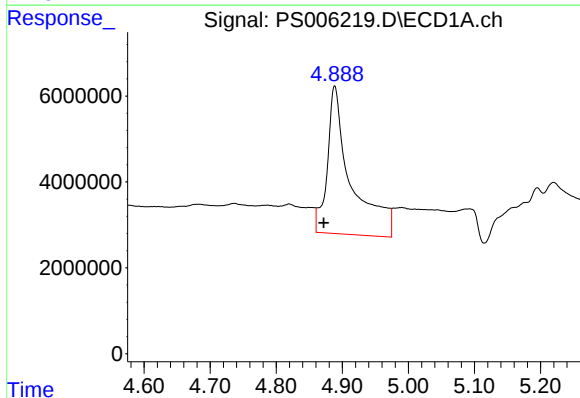
R.T.: 2.044 min
Delta R.T.: -0.027 min
Response: 133606640
Conc: 122.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



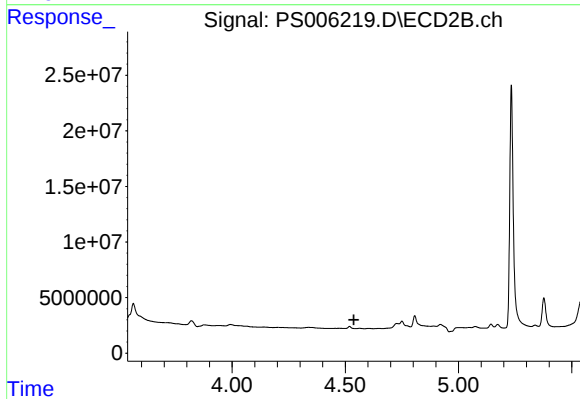
#1 Dalapon

R.T.: 1.759 min
Delta R.T.: -0.020 min
Response: 83154311
Conc: 132.52 ng/ml



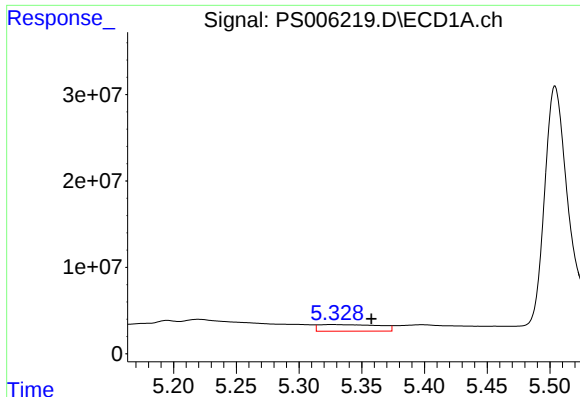
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.889 min
Delta R.T.: 0.017 min
Response: 85379826
Conc: 79.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

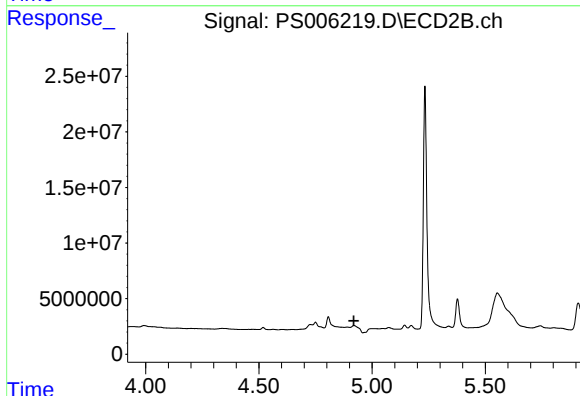
R.T.: 0.000 min
Exp R.T.: 4.538 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

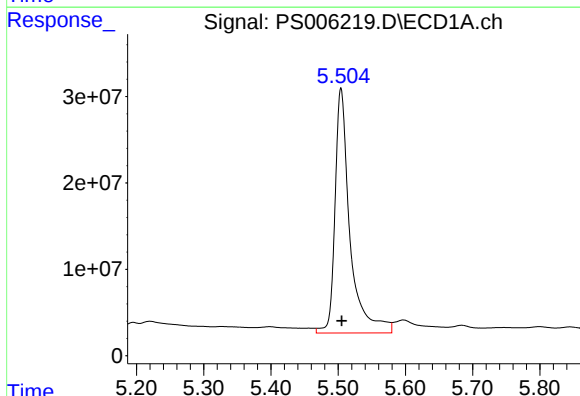
R.T.: 5.326 min
Delta R.T.: -0.031 min
Response: 25870232
Conc: 68.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



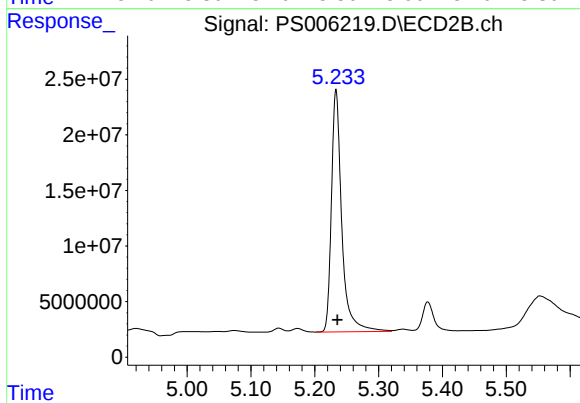
#3 4-Nitrophenol

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



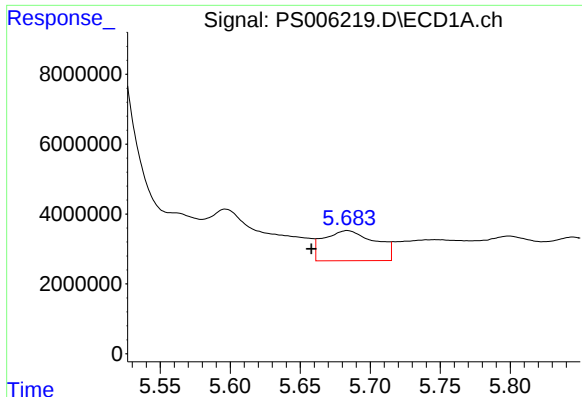
#4 2,4-DCAA

R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 435608034
Conc: 504.64 ng/ml



#4 2,4-DCAA

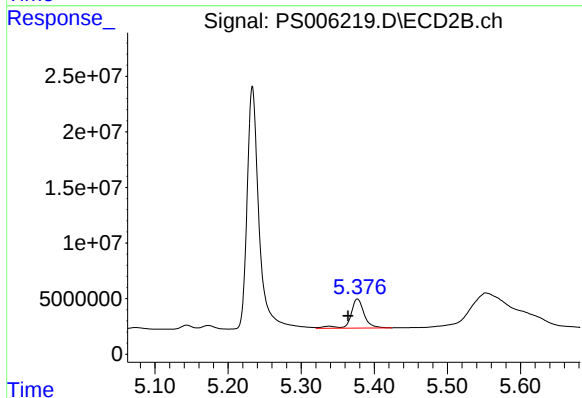
R.T.: 5.233 min
Delta R.T.: -0.002 min
Response: 246374496
Conc: 500.91 ng/ml



#5 DICAMBA

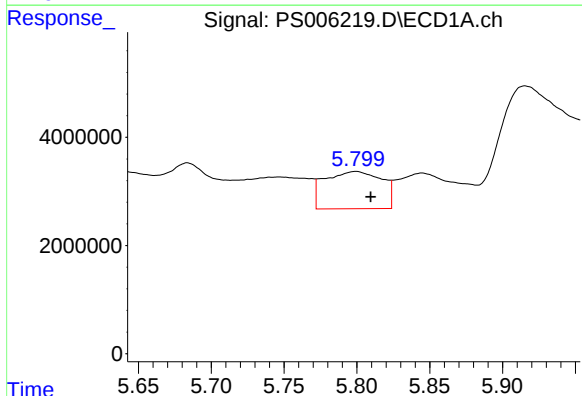
R.T.: 5.684 min
Delta R.T.: 0.026 min
Response: 22180050
Conc: 6.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



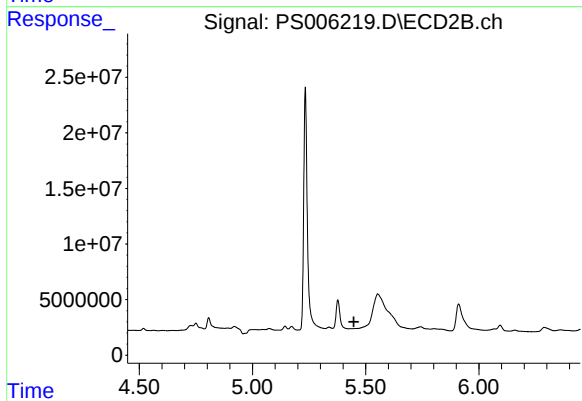
#5 DICAMBA

R.T.: 5.377 min
Delta R.T.: 0.013 min
Response: 33639181
Conc: 18.24 ng/ml



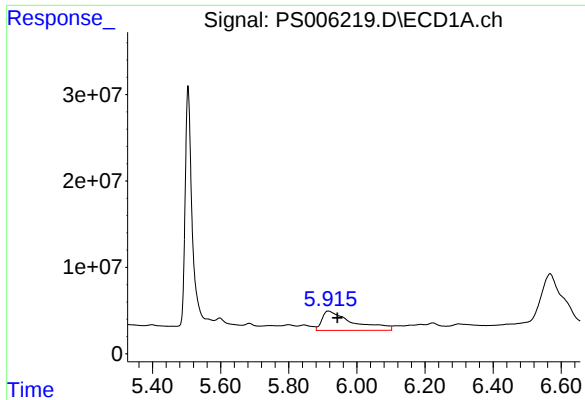
#6 MCP

R.T.: 5.799 min
Delta R.T.: -0.011 min
Response: 18796643
Conc: 8.35 ug/ml



#6 MCP

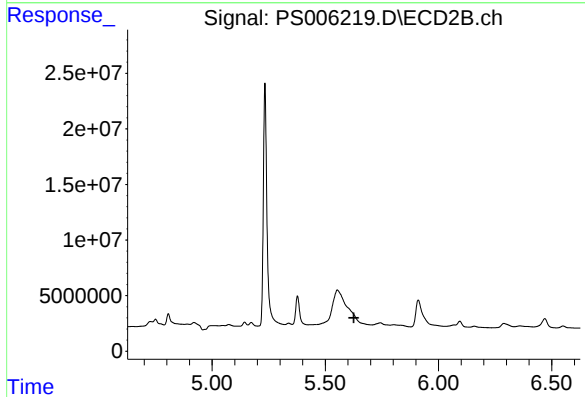
R.T.: 0.000 min
Exp R.T.: 5.448 min
Response: 0
Conc: N.D.



#7 MCPA

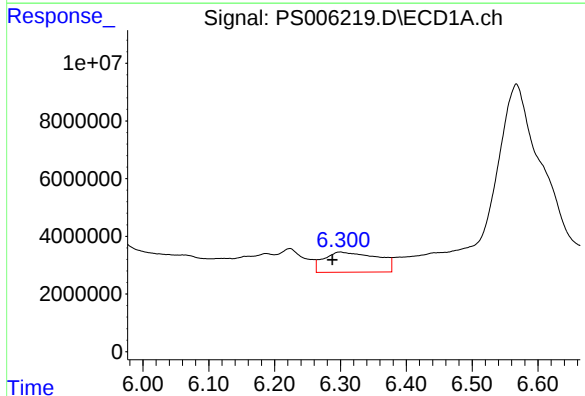
R.T.: 5.916 min
Delta R.T.: -0.027 min
Response: 141071114
Conc: 44.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



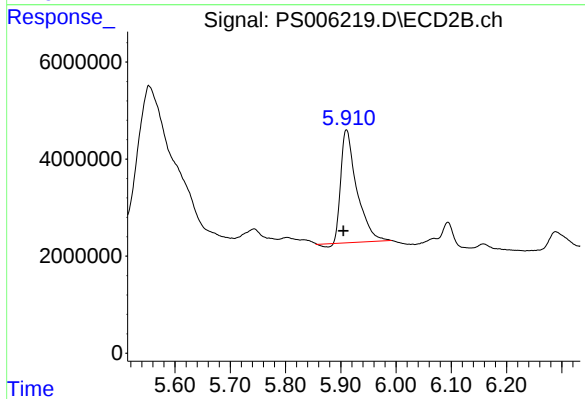
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 5.626 min
Response: 0
Conc: N.D.



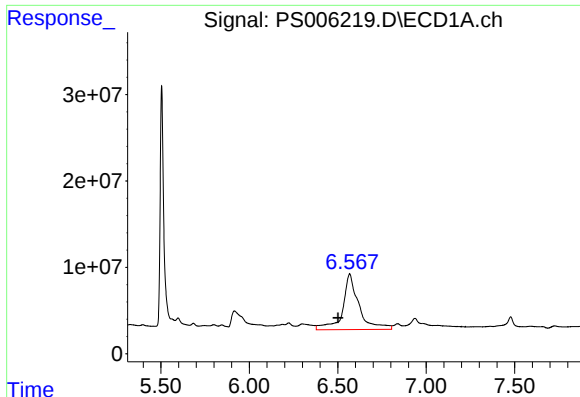
#8 DICHLORPROP

R.T.: 6.299 min
Delta R.T.: 0.012 min
Response: 39362361
Conc: 51.90 ng/ml



#8 DICHLORPROP

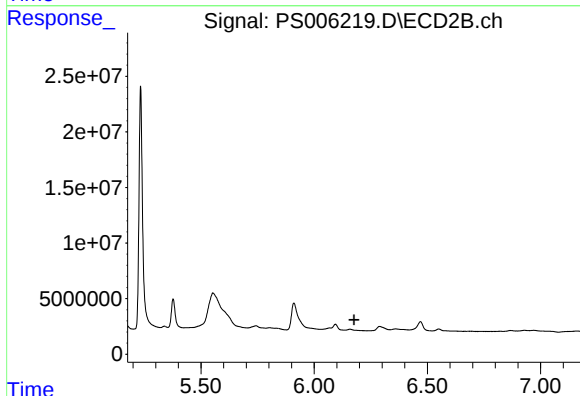
R.T.: 5.911 min
Delta R.T.: 0.006 min
Response: 46373371
Conc: 104.30 ng/ml



#9 2,4-D

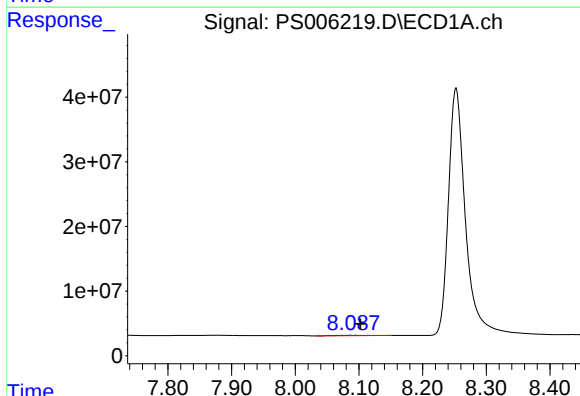
R.T.: 6.567 min
Delta R.T.: 0.064 min
Response: 412370917
Conc: 506.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



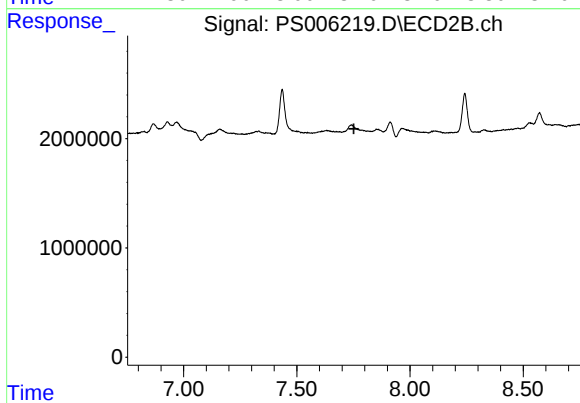
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



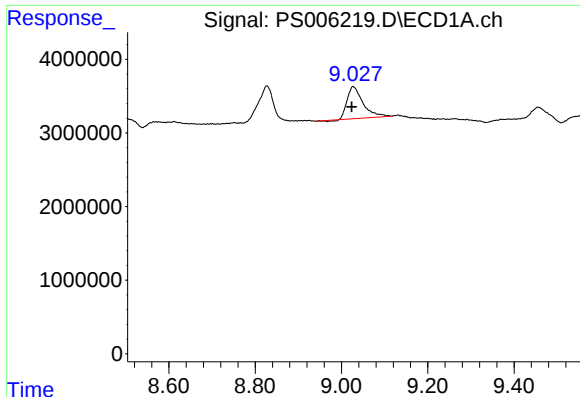
#13 2,4-DB

R.T.: 8.093 min
Delta R.T.: -0.009 min
Response: 2575555
Conc: 4.14 ng/ml



#13 2,4-DB

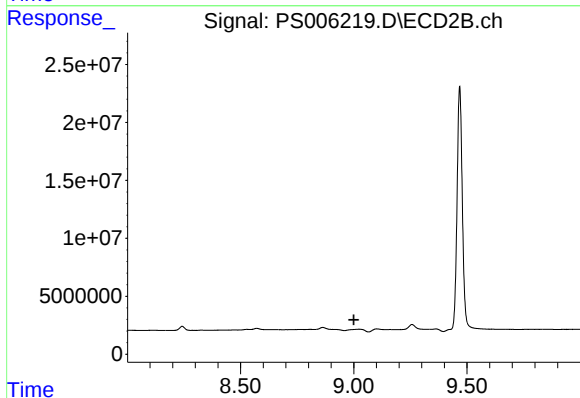
R.T.: 0.000 min
Exp R.T. : 7.752 min
Response: 0
Conc: N.D.



#15 Picloram

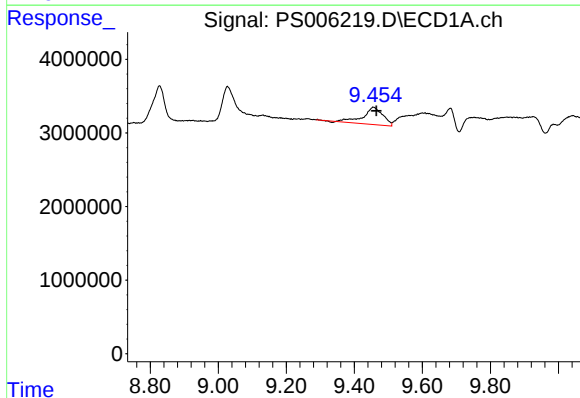
R.T.: 9.028 min
Delta R.T.: 0.004 min
Response: 10936904
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



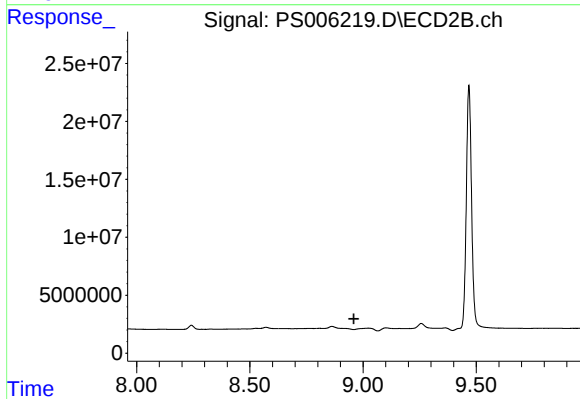
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.000 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.456 min
Delta R.T.: -0.009 min
Response: 9580429
Conc: 1.65 ng/ml



#16 DCPA

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