

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090619\
 Data File : PS006596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2019 22:53
 Operator : SM\AJ
 Sample : K4683-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 03:00:44 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	5.499	5.212	216.5E6	75662181	250.836	153.831 #
Target Compounds							
1) T	Dalapon	2.042	1.736	94028634	127.7E6	86.294	203.432 #
2) T	3,5-DICHL...	4.878	4.540	240.9E6	32171048	223.476	53.113 #
3) T	4-Nitroph...	5.297	0.000	37537112	0	99.988	N.D. #
5) T	DICAMBA	5.673	5.353	15577489	142.2E6	4.850	77.103 #
6) T	MCPD	5.799	0.000	28018981	0	12.451	N.D. #
7) T	MCPA	5.909	5.592	49752630	18875284	15.759	9.236 #
8) T	DICHLORPROP	6.324	0.000	418.9E6	0	552.325	N.D. #
9) T	2,4-D	6.512	0.000	729.9E6	0	895.823	N.D. #
13) T	2,4-DB	8.105	0.000	53244433	0	85.494	N.D. #
14) T	DINOSEB	0.000	8.058	0	22754702	N.D.	11.846
15) T	Picloram	9.042	9.017	27678762	32856972	3.720	7.284 #
16) T	DCPA	9.403	9.017	107.3E6	32856972	18.521	9.422 #

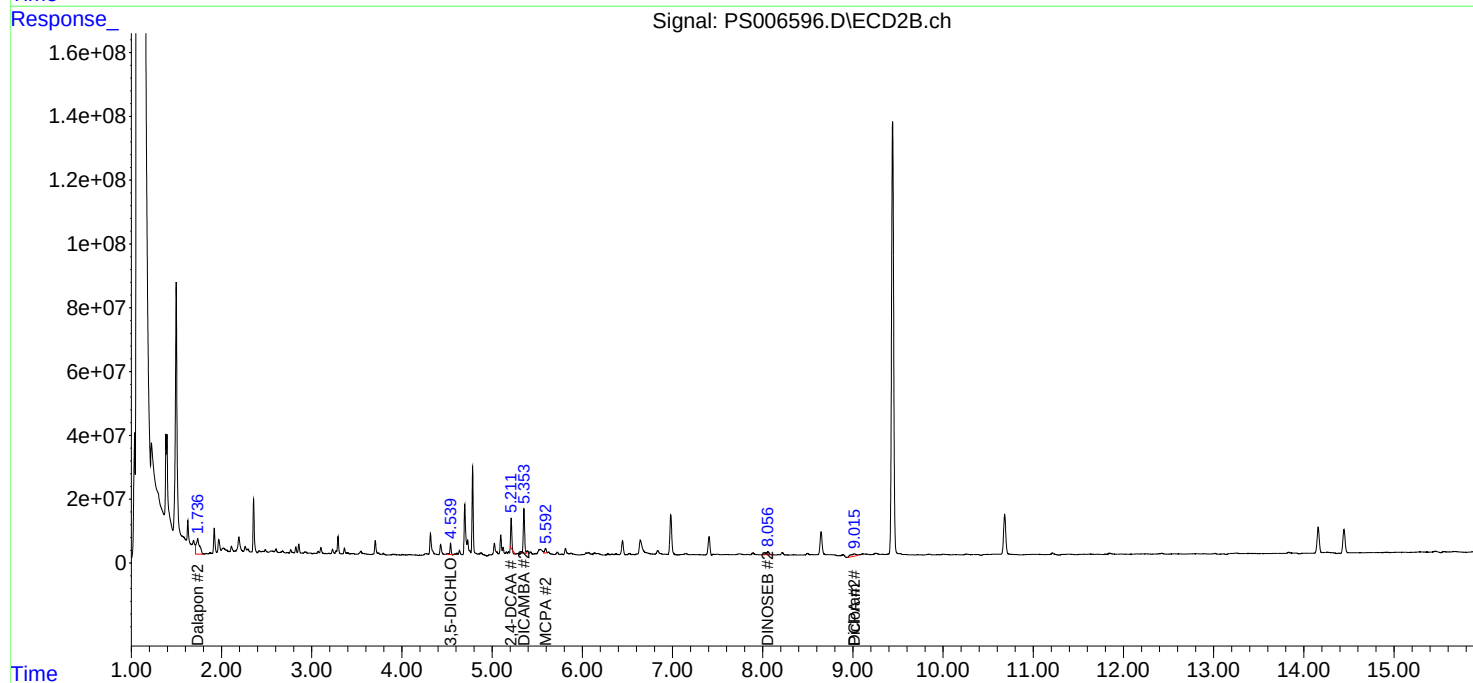
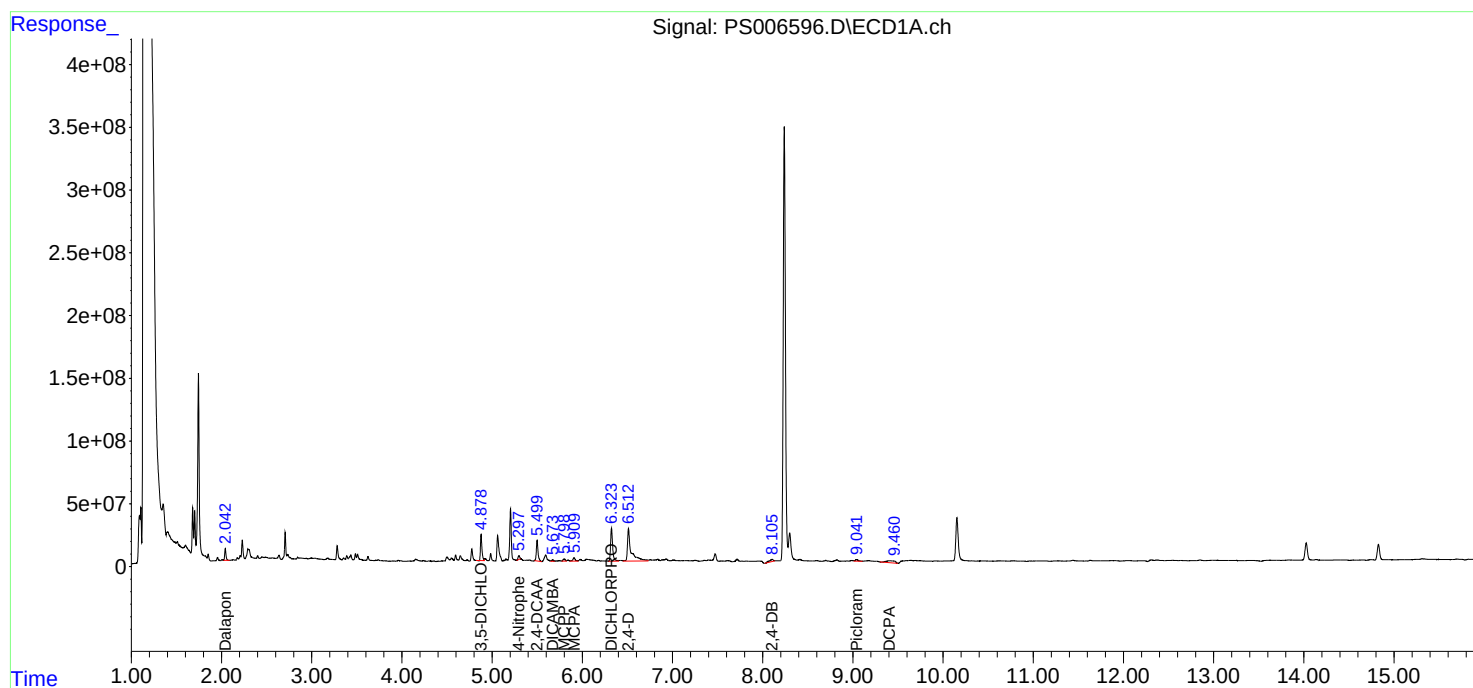
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

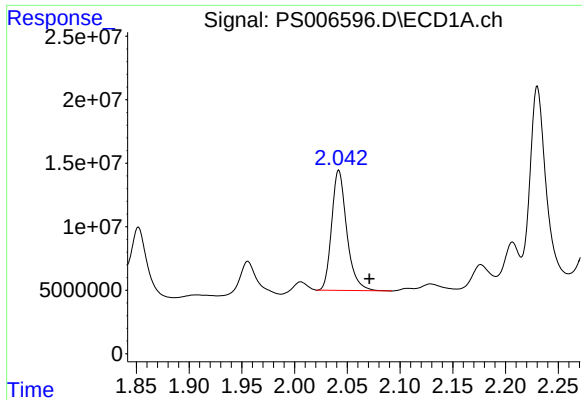
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090619\
Data File : PS006596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2019 22:53
Operator : SM\AJ
Sample : K4683-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 03:00:44 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

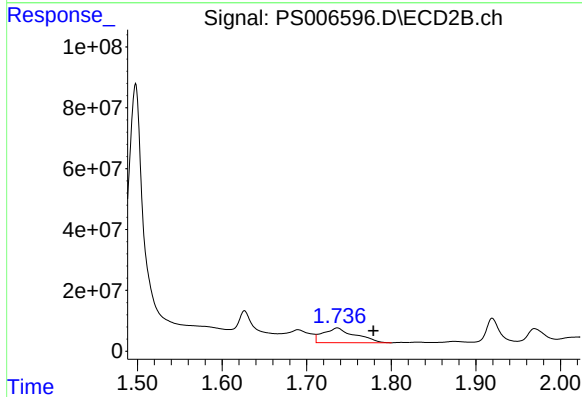




#1 Dalapon

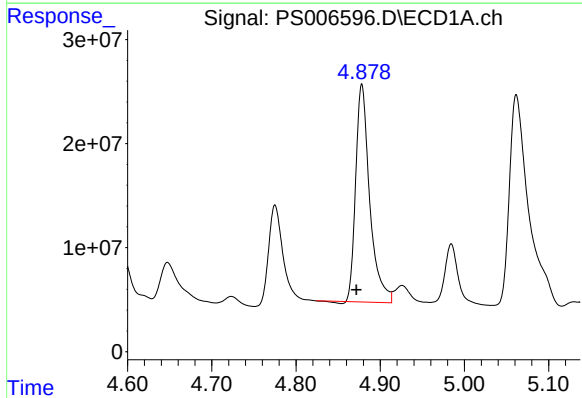
R.T.: 2.042 min
Delta R.T.: -0.029 min
Response: 94028634
Conc: 86.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



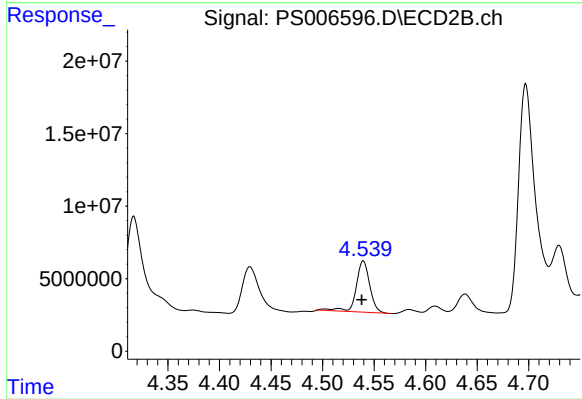
#1 Dalapon

R.T.: 1.736 min
Delta R.T.: -0.043 min
Response: 127651965
Conc: 203.43 ng/ml



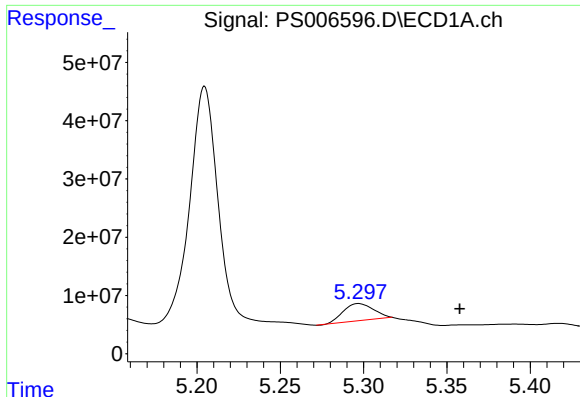
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.878 min
Delta R.T.: 0.007 min
Response: 240936430
Conc: 223.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

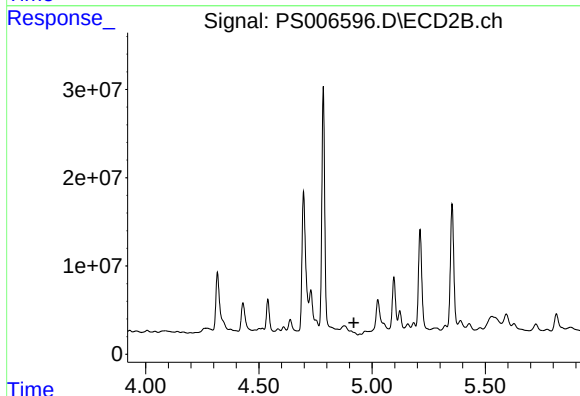
R.T.: 4.540 min
Delta R.T.: 0.002 min
Response: 32171048
Conc: 53.11 ng/ml



#3 4-Nitrophenol

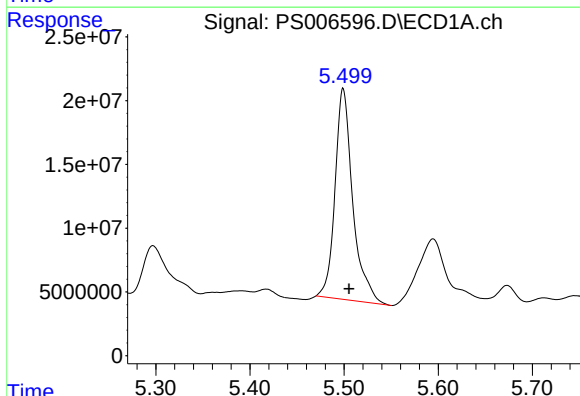
R.T.: 5.297 min
Delta R.T.: -0.061 min
Response: 37537112
Conc: 99.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



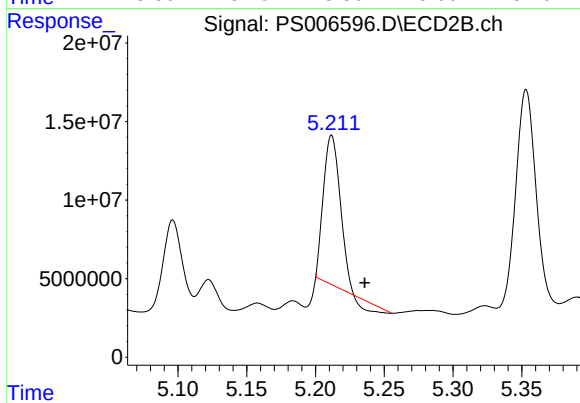
#3 4-Nitrophenol

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



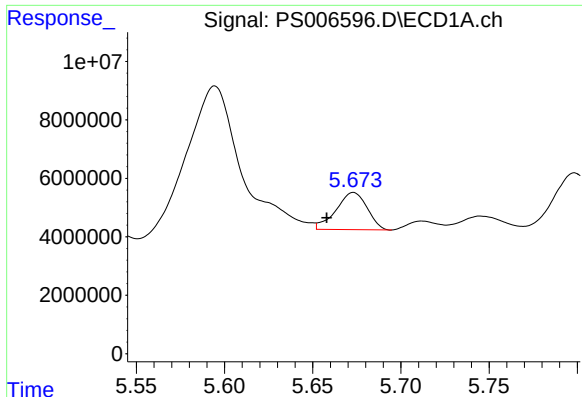
#4 2,4-DCAA

R.T.: 5.499 min
Delta R.T.: -0.006 min
Response: 216522022
Conc: 250.84 ng/ml



#4 2,4-DCAA

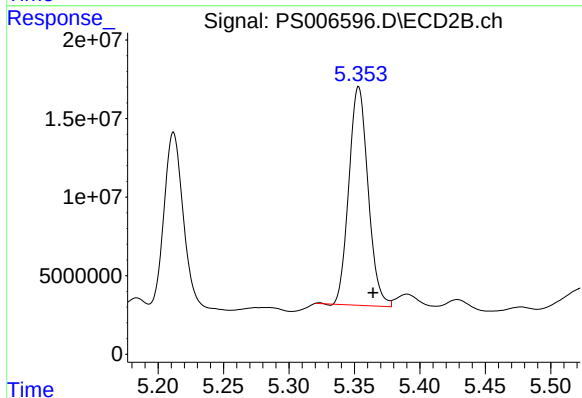
R.T.: 5.212 min
Delta R.T.: -0.024 min
Response: 75662181
Conc: 153.83 ng/ml



#5 DICAMBA

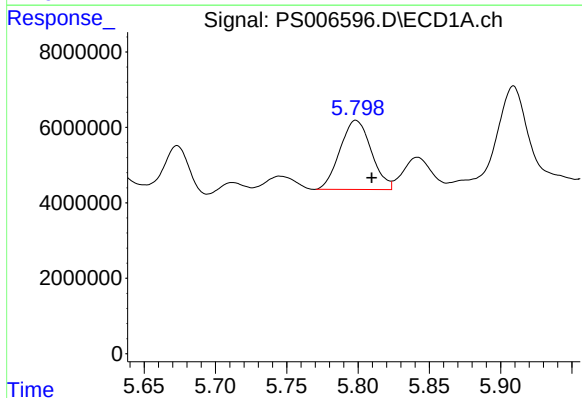
R.T.: 5.673 min
Delta R.T.: 0.015 min
Response: 15577489
Conc: 4.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



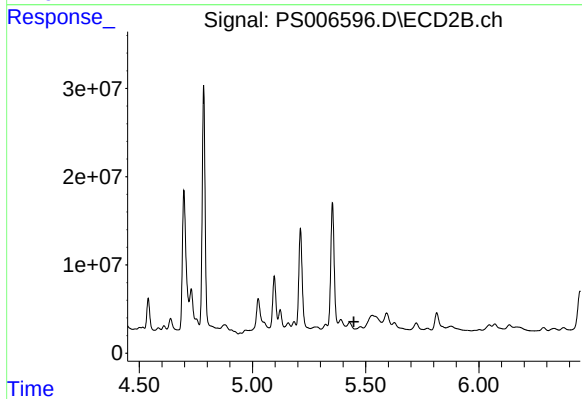
#5 DICAMBA

R.T.: 5.353 min
Delta R.T.: -0.011 min
Response: 142216024
Conc: 77.10 ng/ml



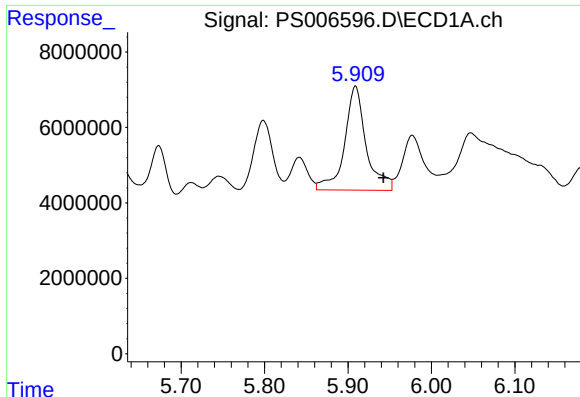
#6 MCP

R.T.: 5.799 min
Delta R.T.: -0.011 min
Response: 28018981
Conc: 12.45 ug/ml



#6 MCP

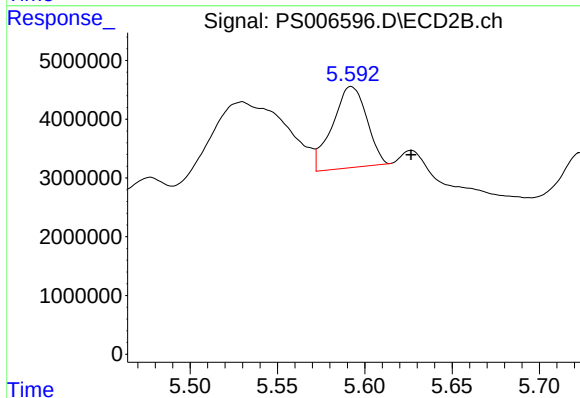
R.T.: 0.000 min
Exp R.T.: 5.448 min
Response: 0
Conc: N.D.



#7 MCPA

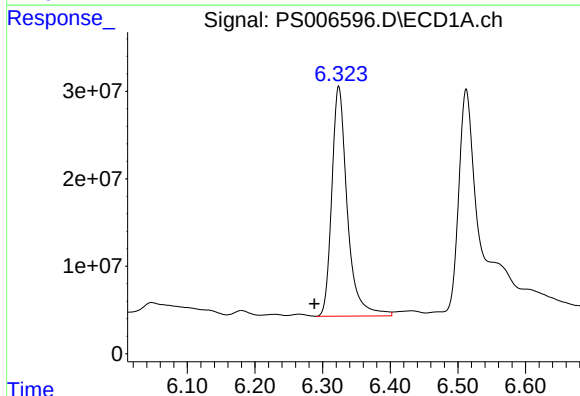
R.T.: 5.909 min
Delta R.T.: -0.034 min
Response: 49752630
Conc: 15.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



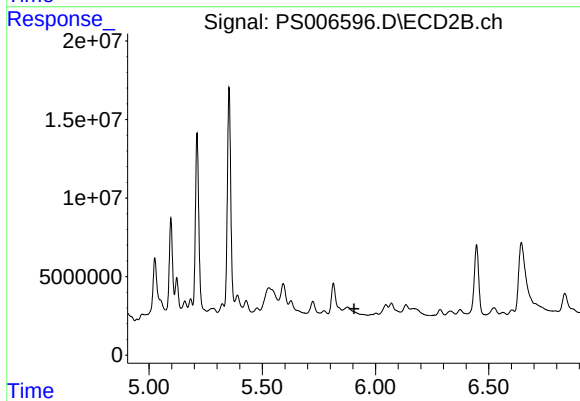
#7 MCPA

R.T.: 5.592 min
Delta R.T.: -0.034 min
Response: 18875284
Conc: 9.24 ug/ml



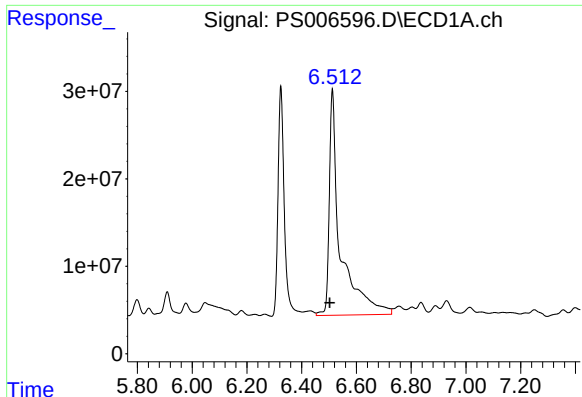
#8 DICHLORPROP

R.T.: 6.324 min
Delta R.T.: 0.036 min
Response: 418869571
Conc: 552.33 ng/ml



#8 DICHLORPROP

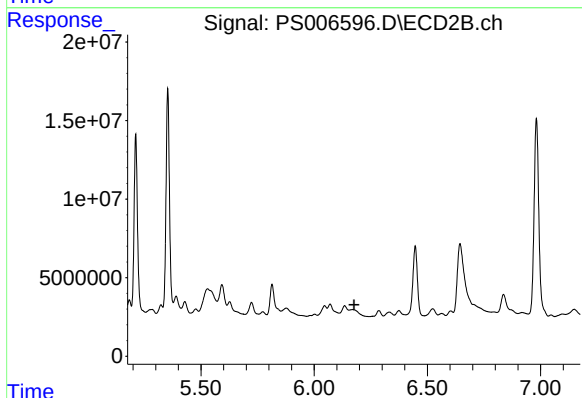
R.T.: 0.000 min
Exp R.T.: 5.905 min
Response: 0
Conc: N.D.



#9 2,4-D

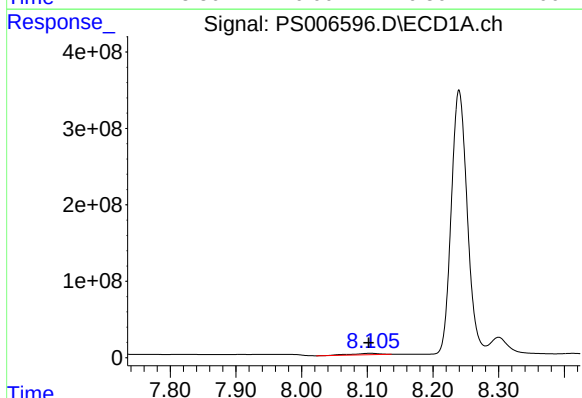
R.T.: 6.512 min
Delta R.T.: 0.010 min
Response: 729902497
Conc: 895.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



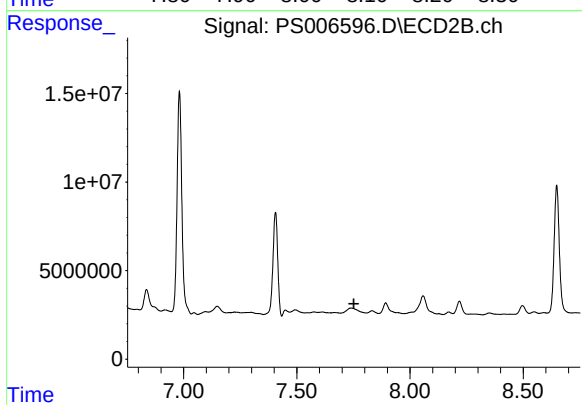
#9 2,4-D

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



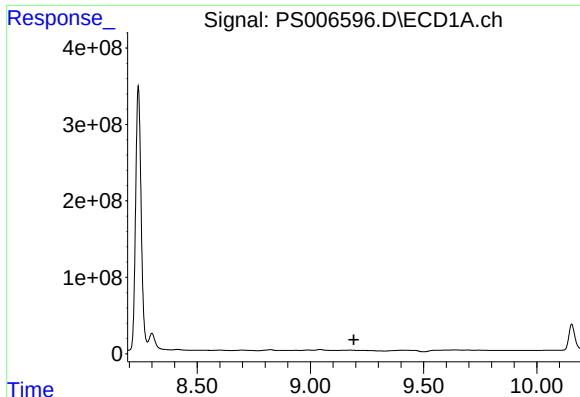
#13 2,4-DB

R.T.: 8.105 min
Delta R.T.: 0.002 min
Response: 53244433
Conc: 85.49 ng/ml



#13 2,4-DB

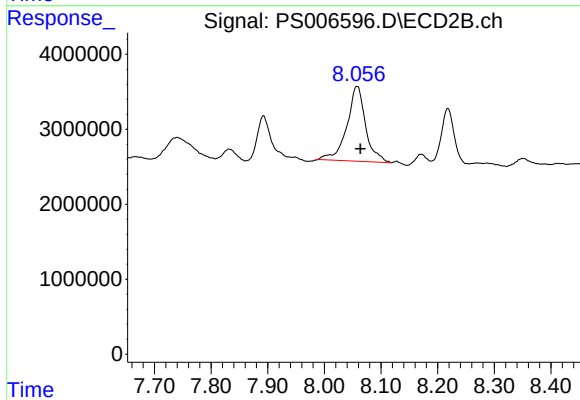
R.T.: 0.000 min
Exp R.T. : 7.752 min
Response: 0
Conc: N.D.



#14 DINOSEB

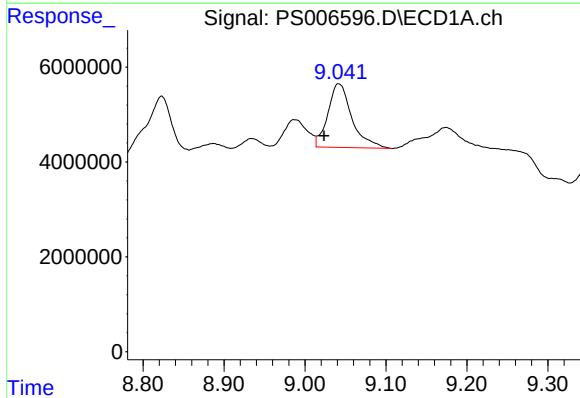
R.T.: 0.000 min
Exp R.T.: 9.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



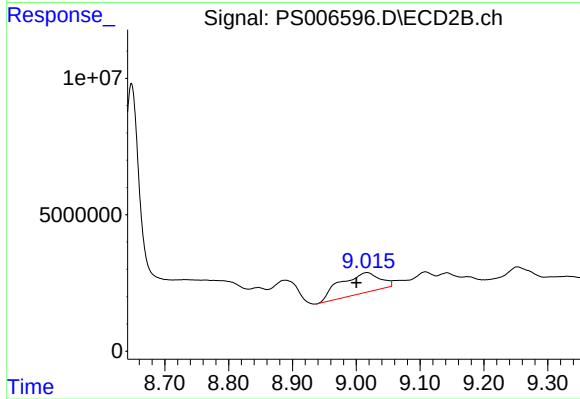
#14 DINOSEB

R.T.: 8.058 min
Delta R.T.: -0.006 min
Response: 22754702
Conc: 11.85 ng/ml



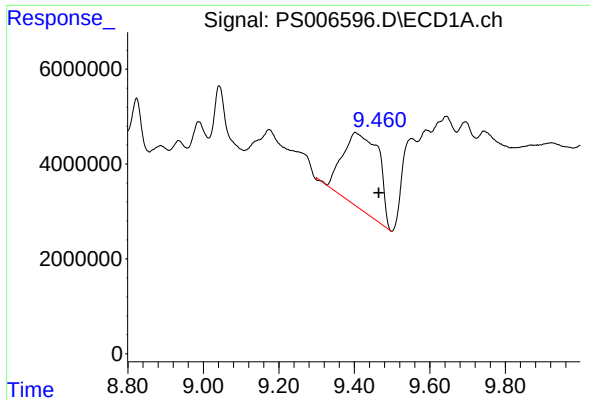
#15 Picloram

R.T.: 9.042 min
Delta R.T.: 0.018 min
Response: 27678762
Conc: 3.72 ng/ml



#15 Picloram

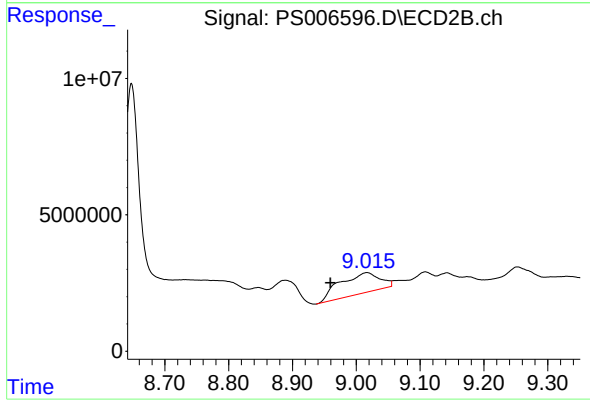
R.T.: 9.017 min
Delta R.T.: 0.016 min
Response: 32856972
Conc: 7.28 ng/ml



#16 DCPA

R.T.: 9.403 min
Delta R.T.: -0.063 min
Response: 107341859
Conc: 18.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 9.017 min
Delta R.T.: 0.057 min
Response: 32856972
Conc: 9.42 ng/ml