

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091419\
 Data File : PS006722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2019 10:20
 Operator : SM\AJ
 Sample : K4852-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 GIS-3(0-4)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 00:45:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 10 06:14:42 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	5.516	5.245	336.3E6	149.1E6	432.881	349.223
Target Compounds							
1) T	Dalapon	2.062	1.774	67368046	73505507	68.926	143.833 #
3) T	4-Nitroph...	5.331	0.000	101.0E6	0	284.642	N.D. #
5) T	DICAMBA	5.613	5.349	13433303	50943705	4.660	31.776 #
6) T	MCP	5.757	0.000	4947803	0	2.601	N.D. #
7) T	MCPA	0.000	5.570	0	54385143	N.D.	31.006
8) T	DICHLORPROP	0.000	5.925	0	20816979	N.D.	53.489
9) T	2,4-D	6.533	0.000	13492954	0	17.464	N.D. #
10) T	Pentachlo...	6.795	0.000	40198587	0	3.609	N.D. #
11) T	2,4,5-TP ...	7.270	0.000	9596734	0	2.230	N.D. #
12) T	2,4,5-T	7.527	0.000	28952586	0	6.213	N.D. #
13) T	2,4-DB	8.113	0.000	79721580	0	131.002	N.D. #
14) T	DINOSEB	0.000	8.109	0	17908001	N.D.	10.689
16) T	DCPA	9.497	0.000	14334044	0	2.537	N.D. #

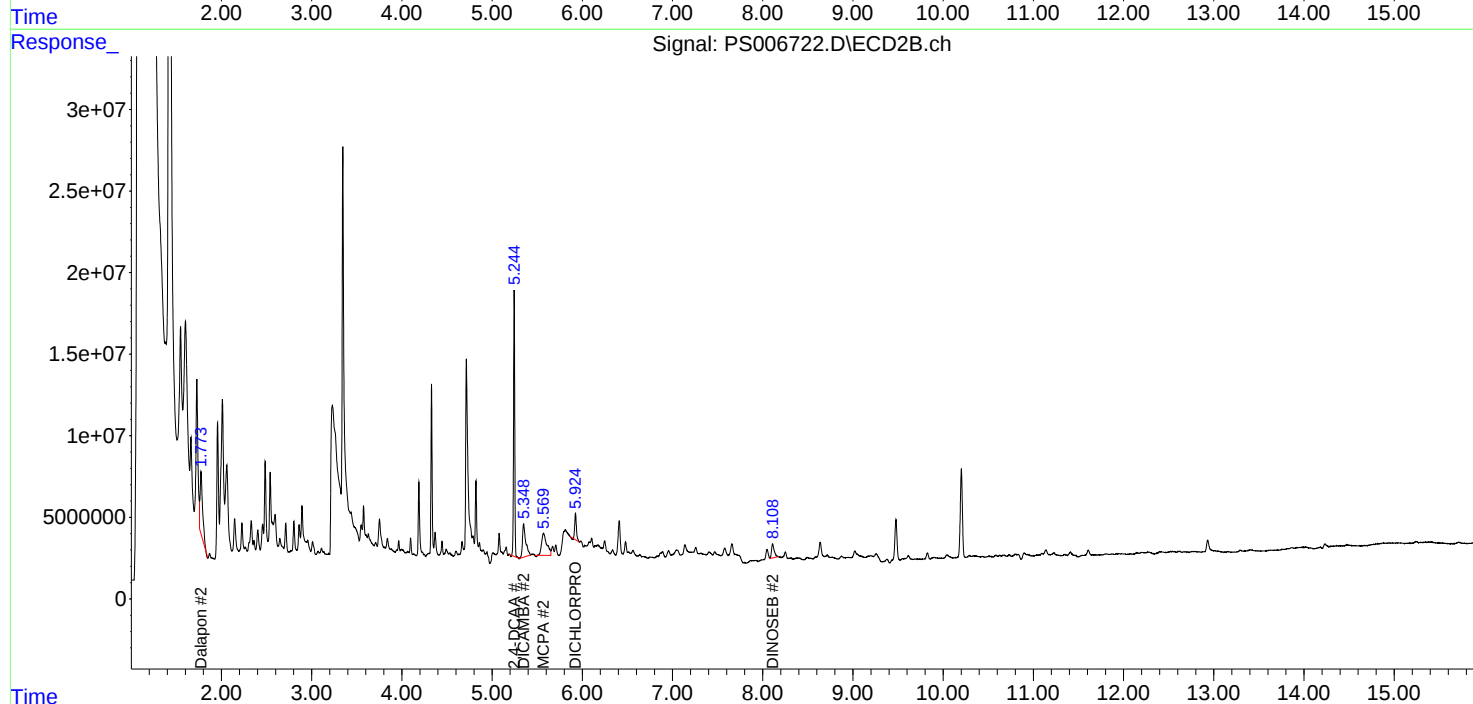
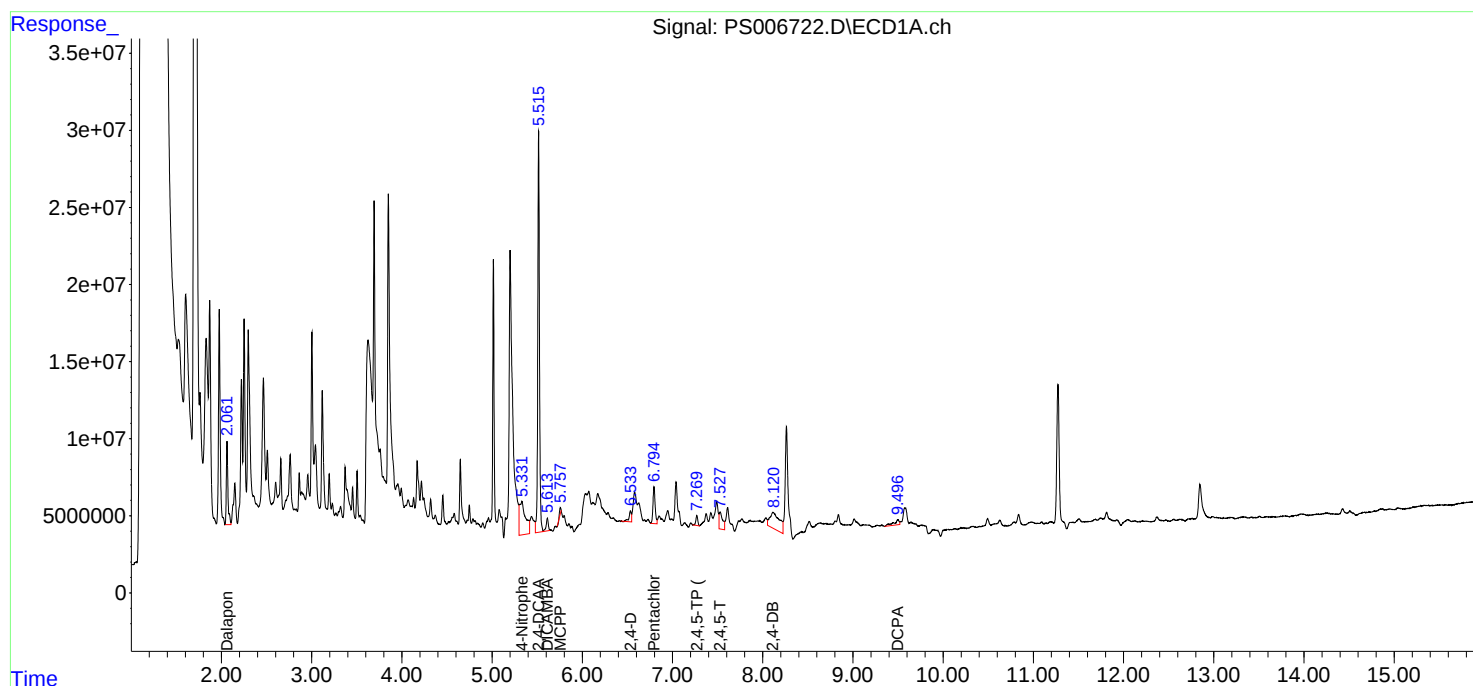
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

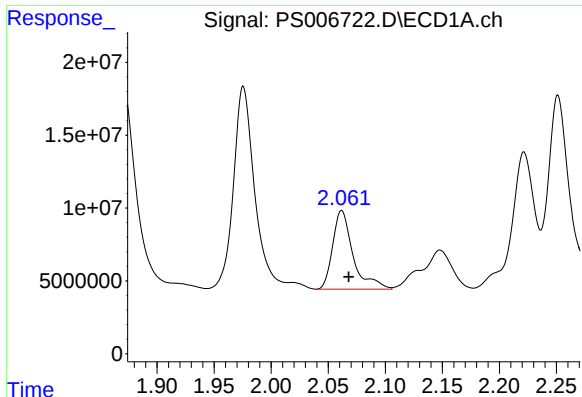
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091419\
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Operator : SM\AJ
Sample : K4852-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
GIS-3(0-4)

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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

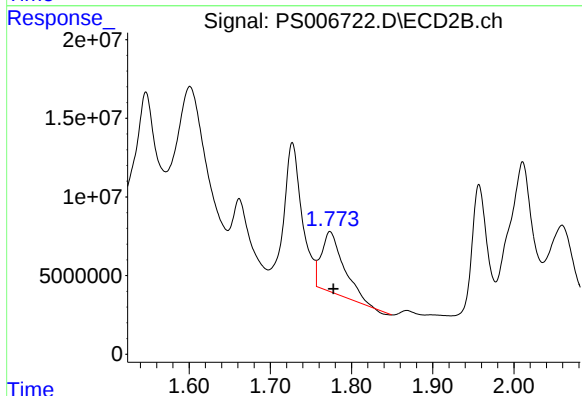




#1 Dalapon

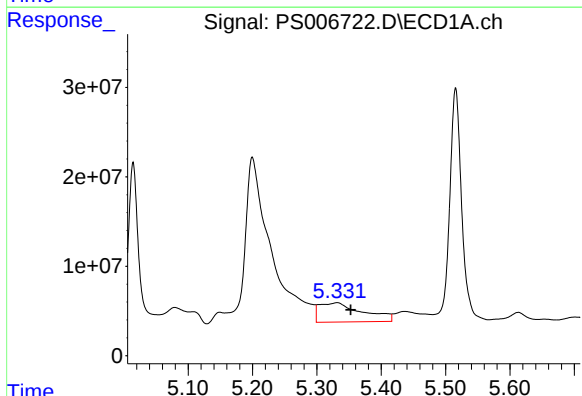
R.T.: 2.062 min
Delta R.T.: -0.006 min
Response: 67368046
Conc: 68.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
GIS-3(0-4)



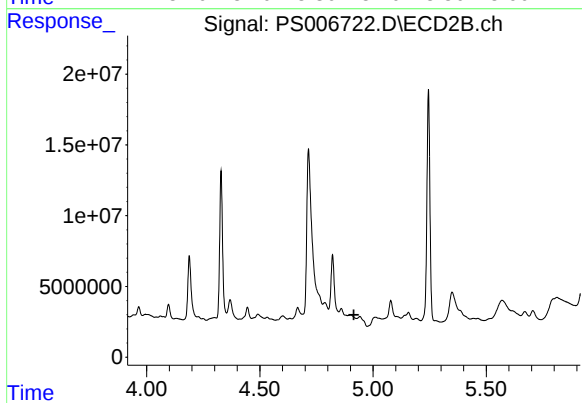
#1 Dalapon

R.T.: 1.774 min
Delta R.T.: -0.004 min
Response: 73505507
Conc: 143.83 ng/ml



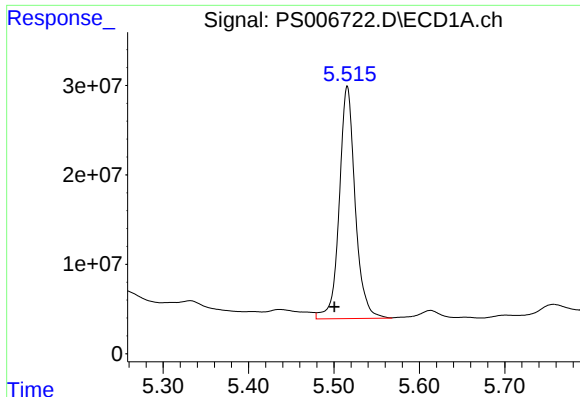
#3 4-Nitrophenol

R.T.: 5.331 min
Delta R.T.: -0.022 min
Response: 101010793
Conc: 284.64 ng/ml



#3 4-Nitrophenol

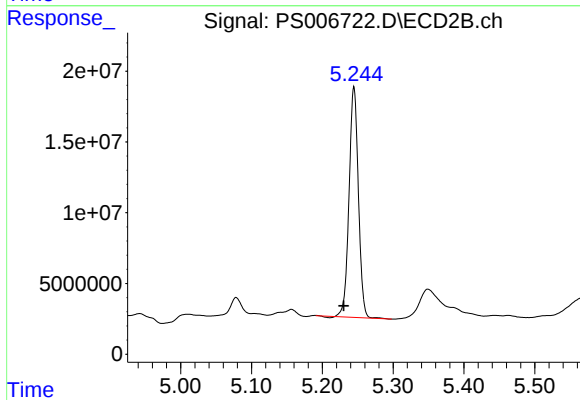
R.T.: 0.000 min
Exp R.T.: 4.915 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

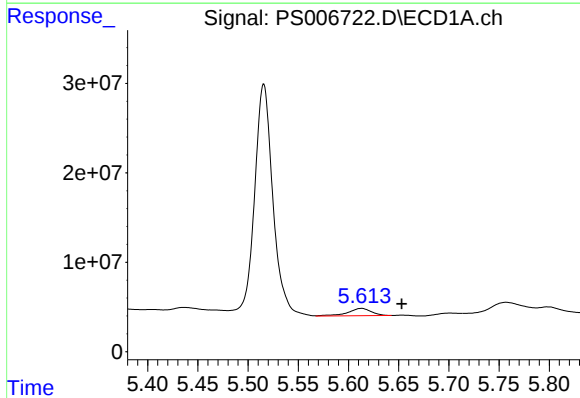
R.T.: 5.516 min
Delta R.T.: 0.015 min
Response: 336299112
Conc: 432.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
GIS-3(0-4)



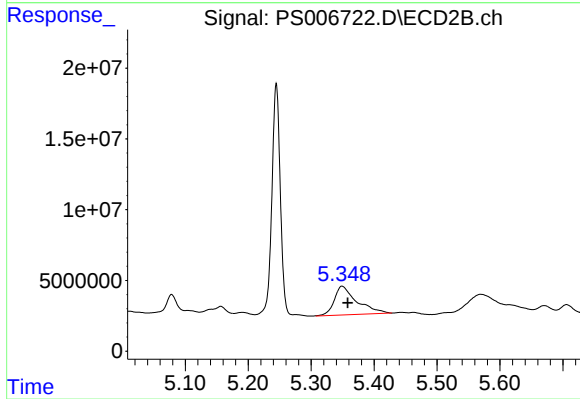
#4 2,4-DCAA

R.T.: 5.245 min
Delta R.T.: 0.014 min
Response: 149118886
Conc: 349.22 ng/ml



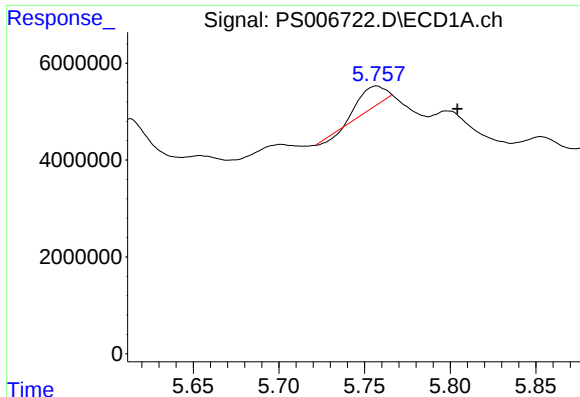
#5 DICAMBA

R.T.: 5.613 min
Delta R.T.: -0.040 min
Response: 13433303
Conc: 4.66 ng/ml



#5 DICAMBA

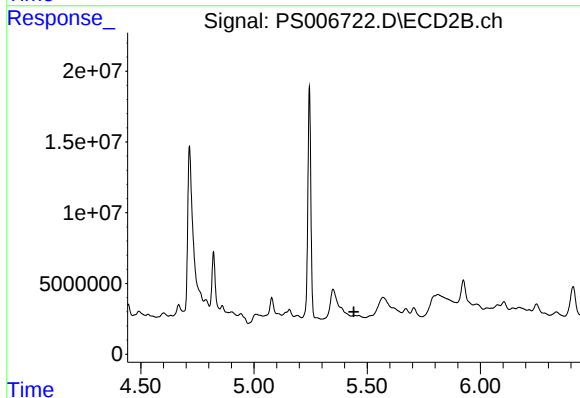
R.T.: 5.349 min
Delta R.T.: -0.009 min
Response: 50943705
Conc: 31.78 ng/ml



#6 MCPP

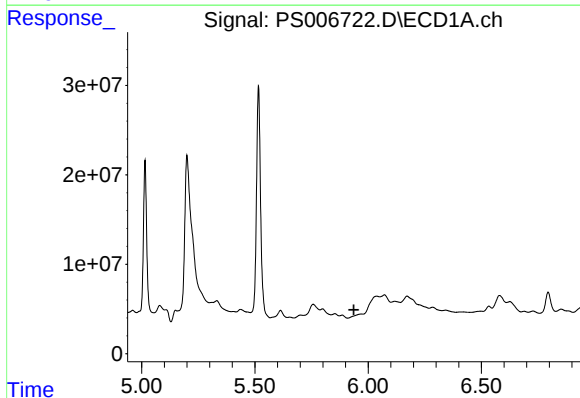
R.T.: 5.757 min
Delta R.T.: -0.047 min
Response: 4947803
Conc: 2.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
GIS-3(0-4)



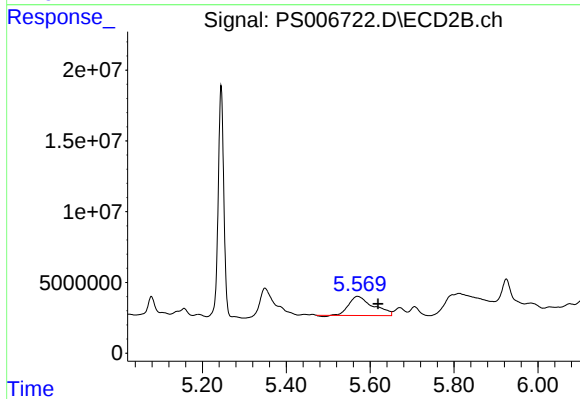
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.441 min
Response: 0
Conc: N.D.



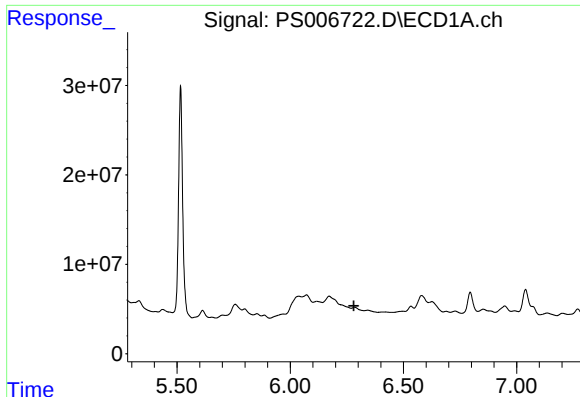
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.937 min
Response: 0
Conc: N.D.



#7 MCPA

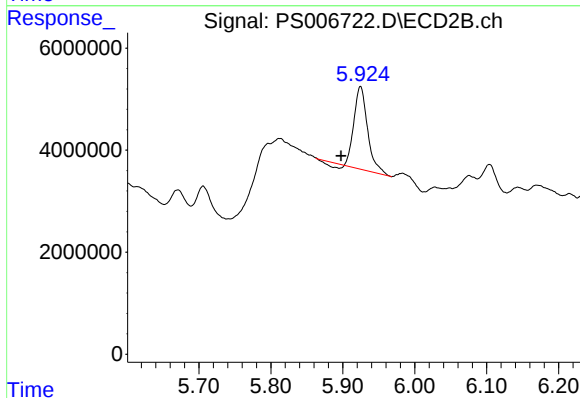
R.T.: 5.570 min
Delta R.T.: -0.049 min
Response: 54385143
Conc: 31.01 ug/ml



#8 DICHLORPROP

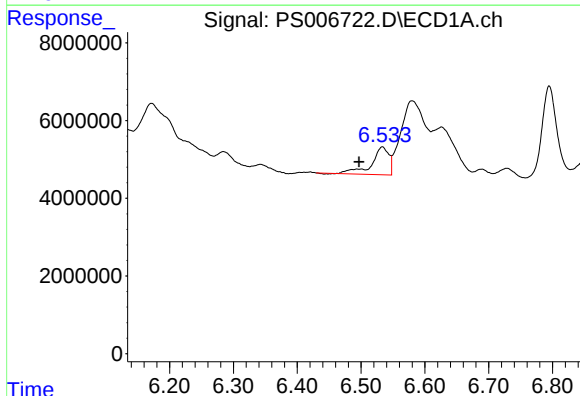
R.T.: 0.000 min
Exp R.T.: 6.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
GIS-3(0-4)



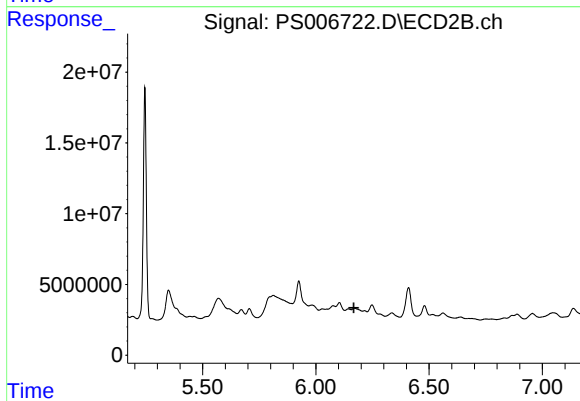
#8 DICHLORPROP

R.T.: 5.925 min
Delta R.T.: 0.027 min
Response: 20816979
Conc: 53.49 ng/ml



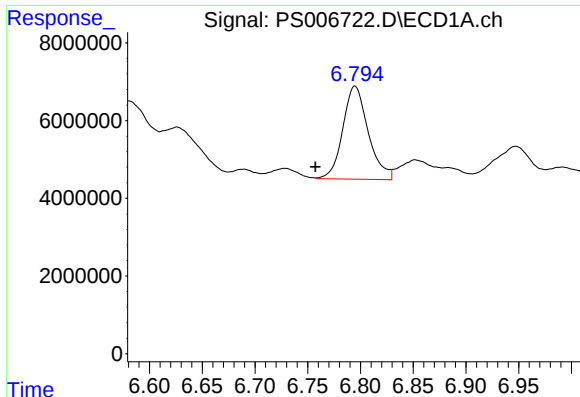
#9 2,4-D

R.T.: 6.533 min
Delta R.T.: 0.036 min
Response: 13492954
Conc: 17.46 ng/ml



#9 2,4-D

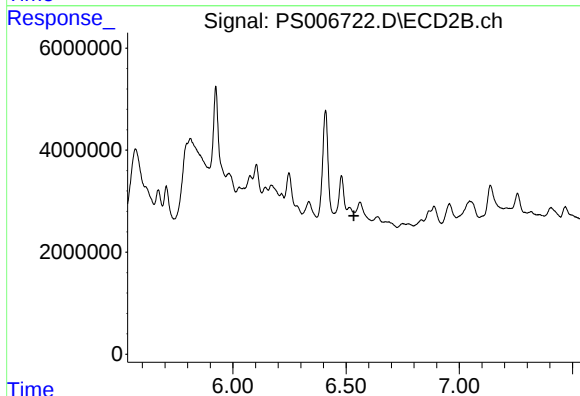
R.T.: 0.000 min
Exp R.T.: 6.168 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

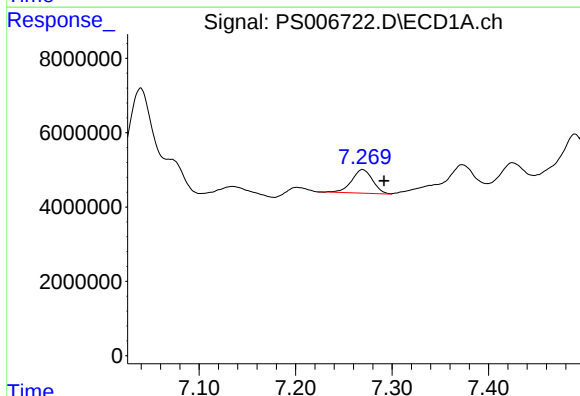
R.T.: 6.795 min
Delta R.T.: 0.038 min
Response: 40198587
Conc: 3.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
GIS-3(0-4)



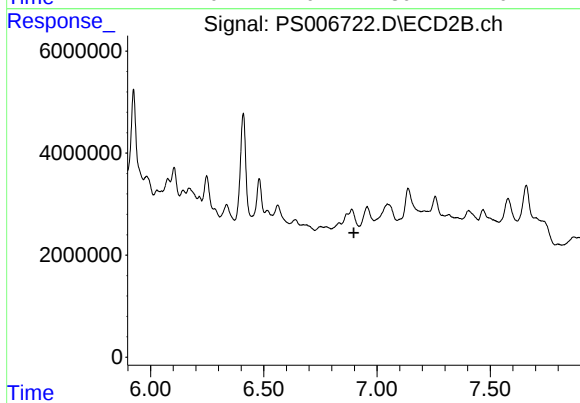
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.535 min
Response: 0
Conc: N.D.



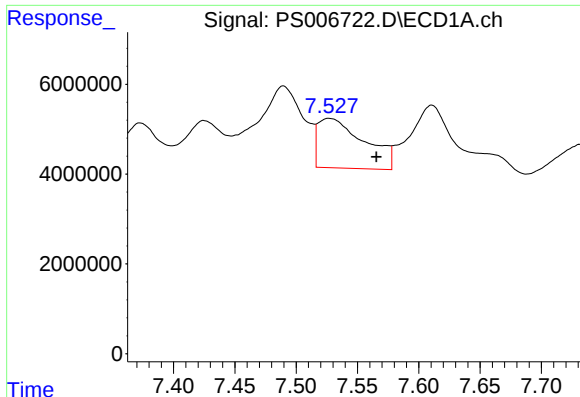
#11 2,4,5-TP (SILVEX)

R.T.: 7.270 min
Delta R.T.: -0.022 min
Response: 9596734
Conc: 2.23 ng/ml



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

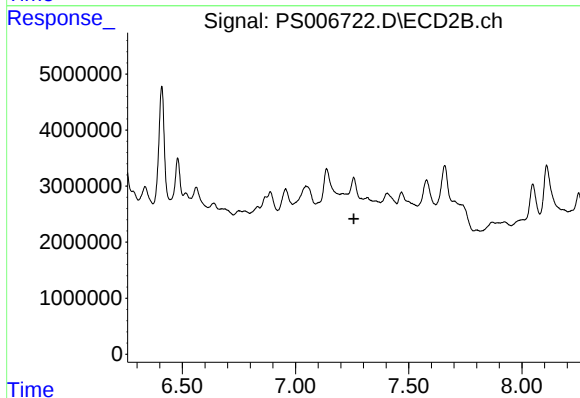
R.T.: 0.000 min
Exp R.T. : 6.898 min
Response: 0
Conc: N.D.



#12 2,4,5-T

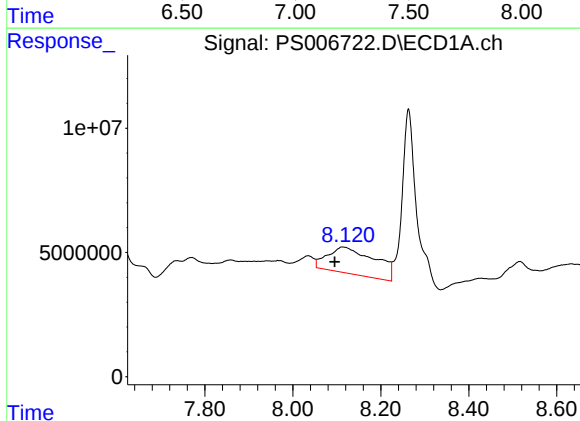
R.T.: 7.527 min
Delta R.T.: -0.038 min
Response: 28952586
Conc: 6.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
GIS-3(0-4)



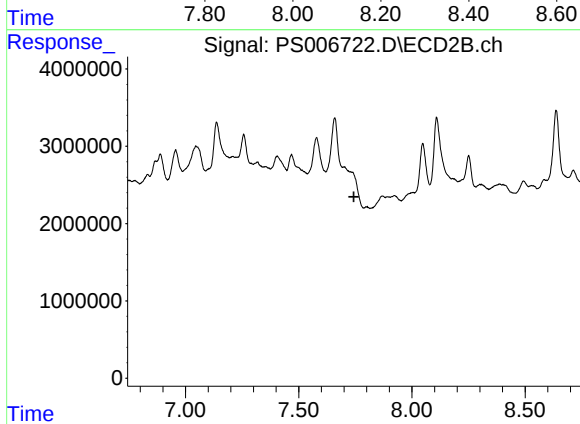
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.258 min
Response: 0
Conc: N.D.



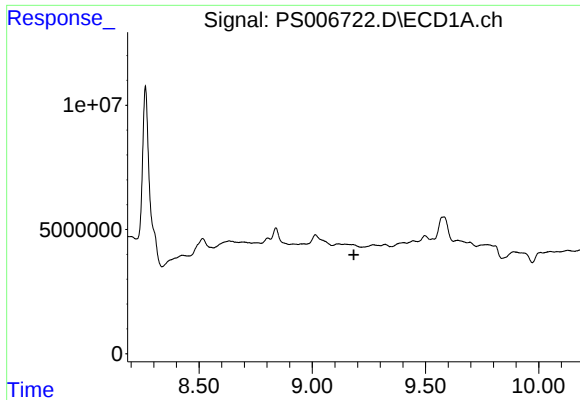
#13 2,4-DB

R.T.: 8.113 min
Delta R.T.: 0.018 min
Response: 79721580
Conc: 131.00 ng/ml



#13 2,4-DB

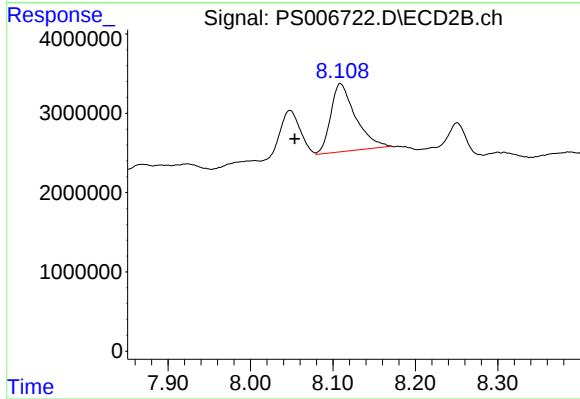
R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.



#14 DINOSEB

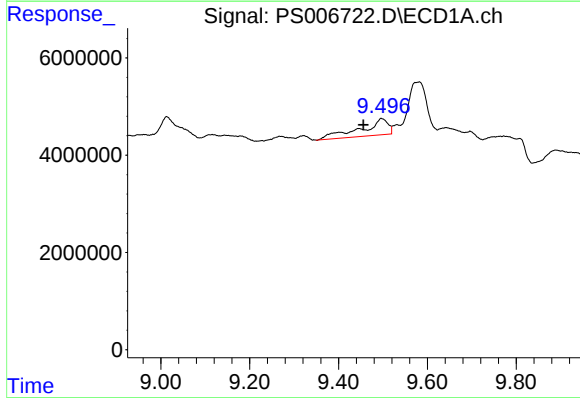
R.T.: 0.000 min
Exp R.T.: 9.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
GIS-3(0-4)



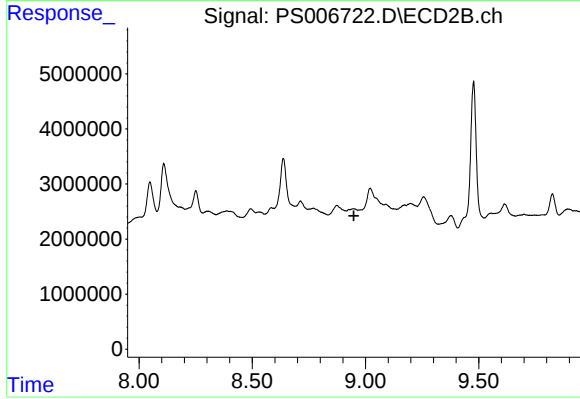
#14 DINOSEB

R.T.: 8.109 min
Delta R.T.: 0.056 min
Response: 17908001
Conc: 10.69 ng/ml



#16 DCPA

R.T.: 9.497 min
Delta R.T.: 0.041 min
Response: 14334044
Conc: 2.54 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 8.949 min
Response: 0
Conc: N.D.