

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061719\
 Data File : PS005067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2019 20:50
 Operator : SM\AJ
 Sample : K3409-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:06:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
 Quant Title : 8080.M
 QLast Update : Fri Jun 14 09:57:49 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	5.551	5.264	296.0E6	162.7E6	224.602	163.124 #
Target Compounds							
2) T	3,5-DICHL...	0.000	4.582	0	185.4E6	N.D.	144.850
3) T	4-Nitroph...	5.472	0.000	6341582	0	13.923	N.D. #
5) T	DICAMBA	5.774	5.376	12330863	36298551	2.179	9.452 #
6) T	MCP	5.934	0.000	43200734	0	9.685	N.D. #
7) T	MCPA	6.044	5.655	17724954	20250591	2.828	4.804 #
9) T	2,4-D	6.635	0.000	30744855	0	22.785	N.D. #
10) T	Pentachlo...	6.915	0.000	28914139	0	1.503	N.D. #
11) T	2,4,5-TP ...	0.000	6.918	0	38053287	N.D.	7.109
12) T	2,4,5-T	0.000	7.387	0	22233414	N.D.	4.714
13) T	2,4-DB	8.245	0.000	37545529	0	40.900	N.D. #
14) T	DINOSEB	0.000	8.154	0	49334444	N.D.	12.700

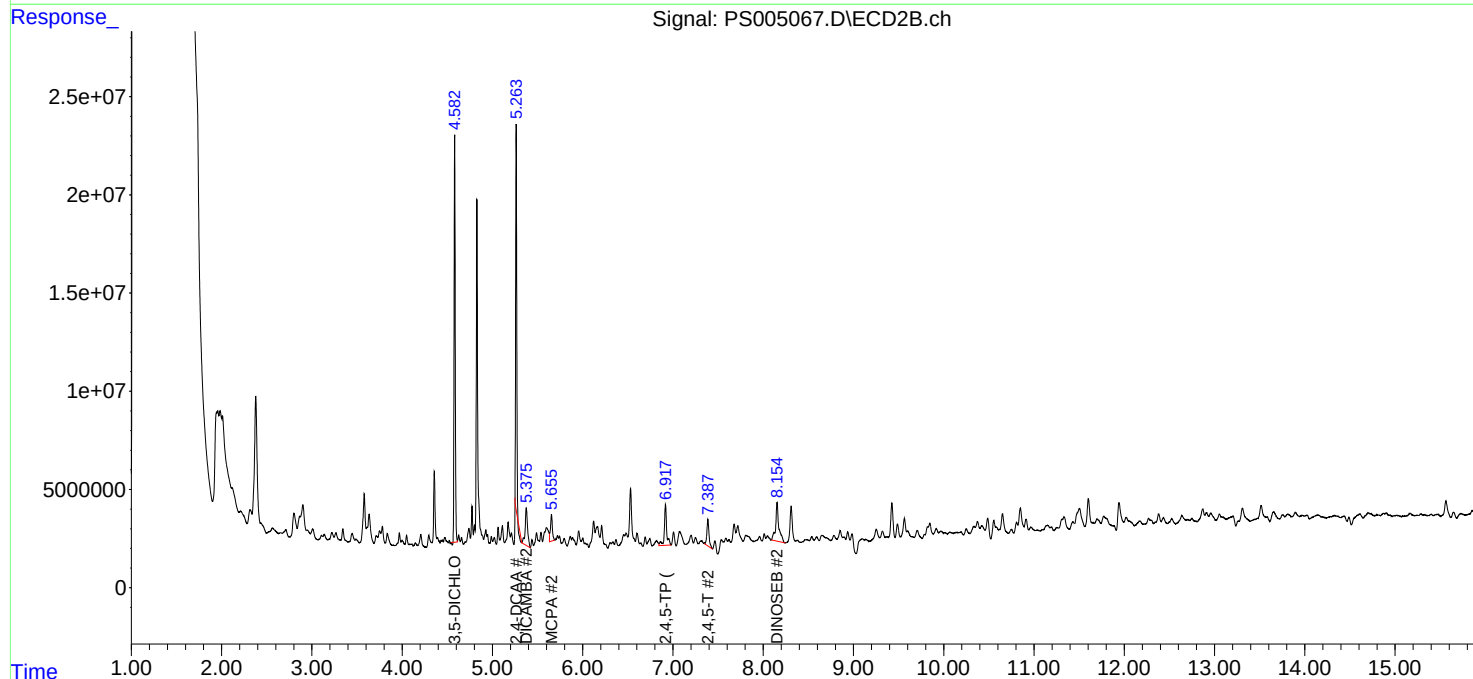
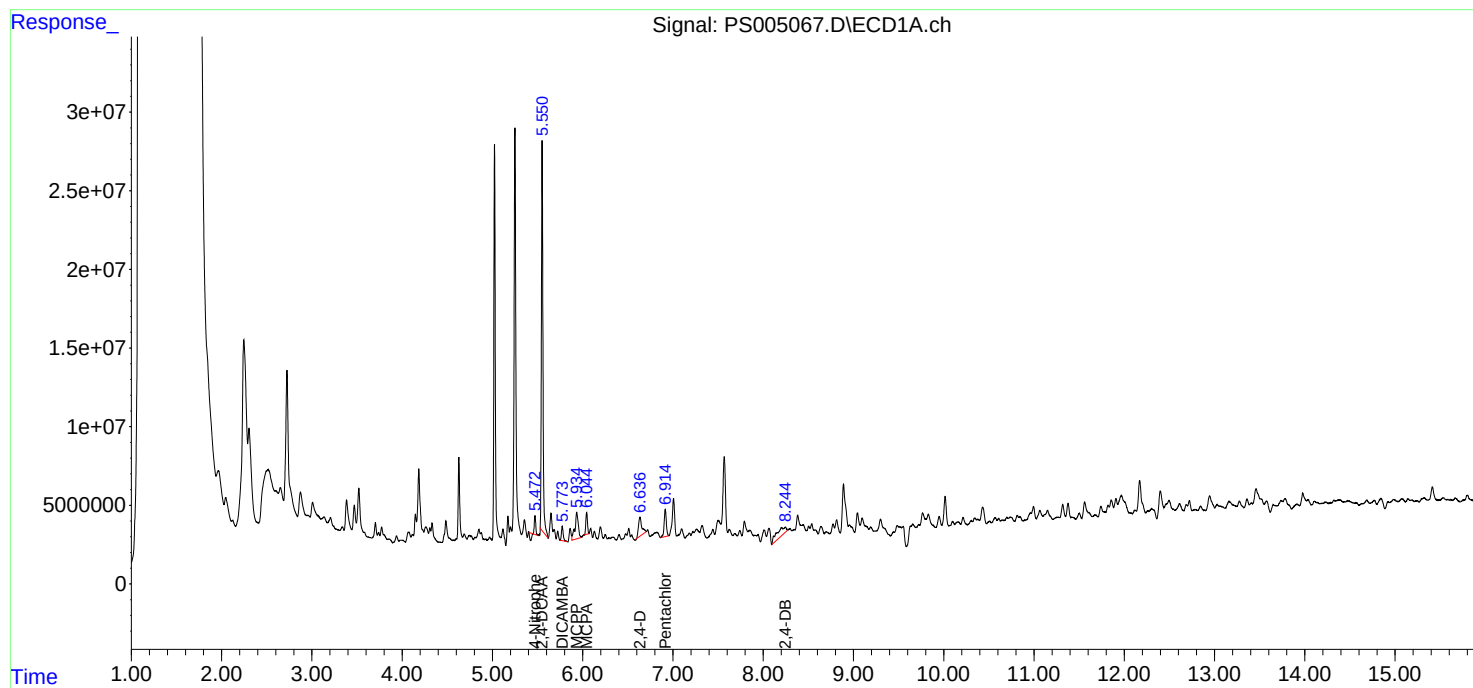
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

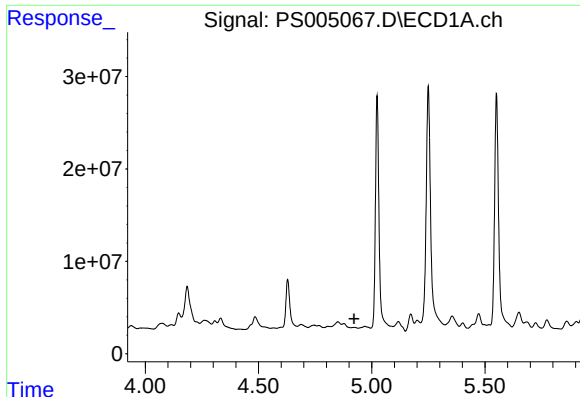
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Data File : PS005067.D
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Operator : SM\AJ
Sample : K3409-01
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Integration File signal 1: autoint1.e
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Quant Time: Jun 18 01:06:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

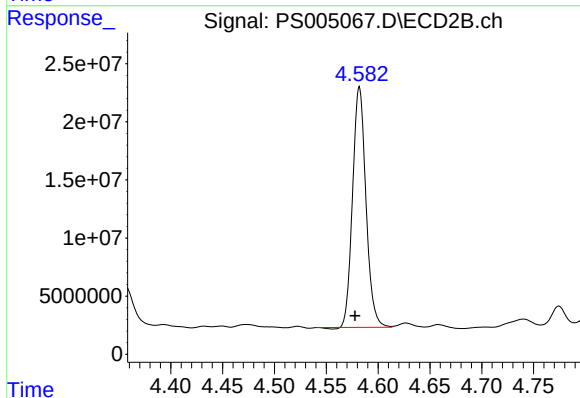




#2 3,5-DICHLOROBENZOIC ACID

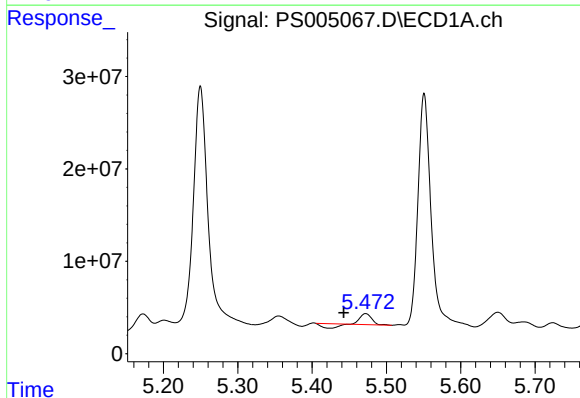
R.T.: 0.000 min
Exp R.T.: 4.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



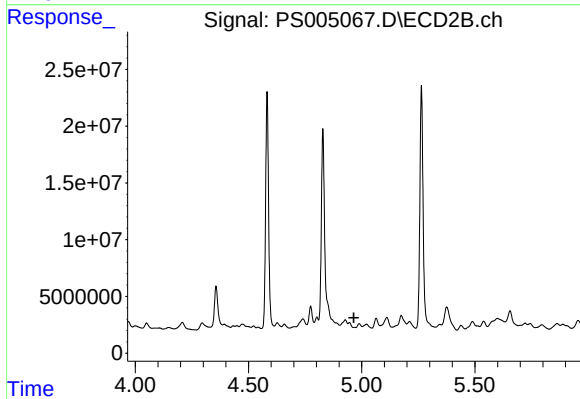
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.582 min
Delta R.T.: 0.004 min
Response: 185377850
Conc: 144.85 ng/ml



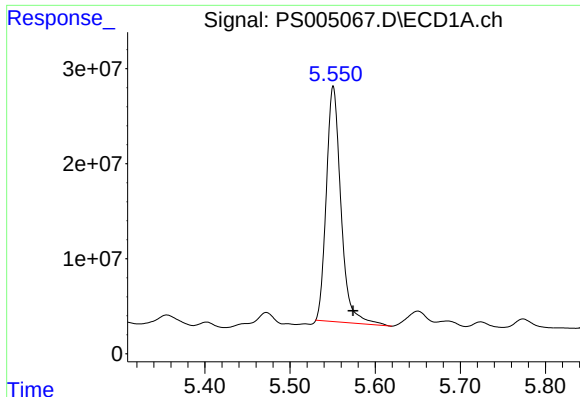
#3 4-Nitrophenol

R.T.: 5.472 min
Delta R.T.: 0.030 min
Response: 6341582
Conc: 13.92 ng/ml



#3 4-Nitrophenol

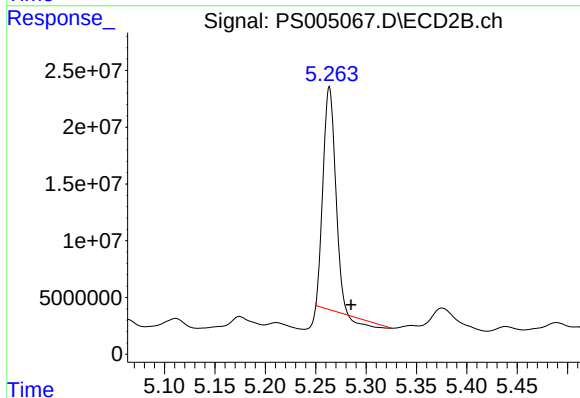
R.T.: 0.000 min
Exp R.T.: 4.965 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

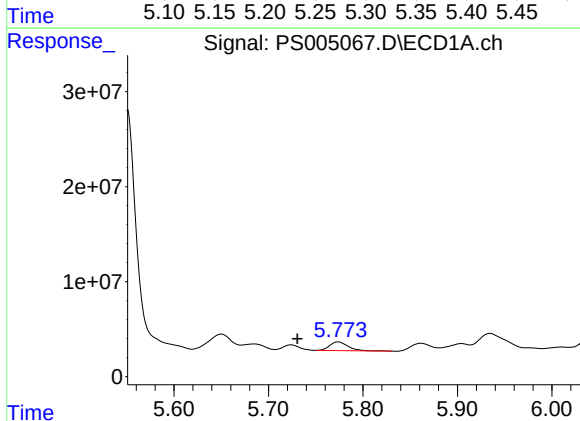
R.T.: 5.551 min
Delta R.T.: -0.023 min
Response: 295979889
Conc: 224.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



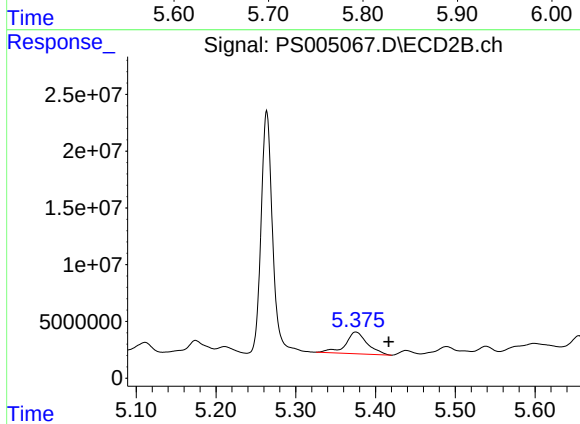
#4 2,4-DCAA

R.T.: 5.264 min
Delta R.T.: -0.021 min
Response: 162722416
Conc: 163.12 ng/ml



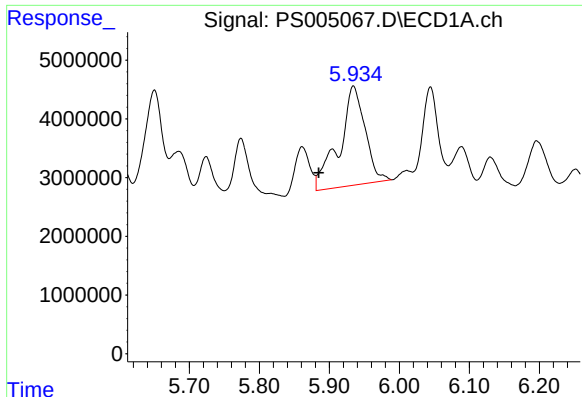
#5 DICAMBA

R.T.: 5.774 min
Delta R.T.: 0.043 min
Response: 12330863
Conc: 2.18 ng/ml



#5 DICAMBA

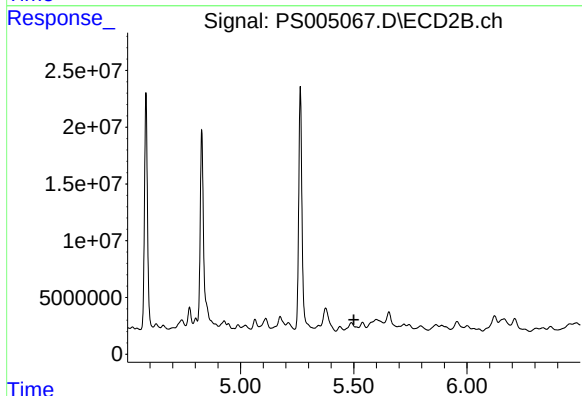
R.T.: 5.376 min
Delta R.T.: -0.041 min
Response: 36298551
Conc: 9.45 ng/ml



#6 MCPP

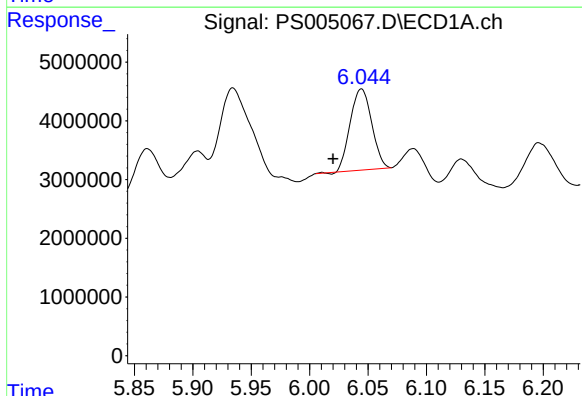
R.T.: 5.934 min
Delta R.T.: 0.050 min
Response: 43200734
Conc: 9.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



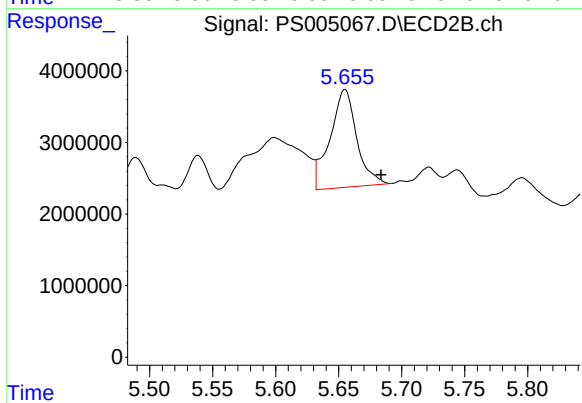
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.500 min
Response: 0
Conc: N.D.



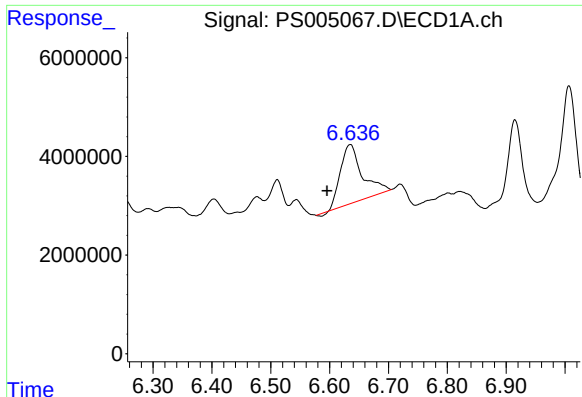
#7 MCPA

R.T.: 6.044 min
Delta R.T.: 0.024 min
Response: 17724954
Conc: 2.83 ug/ml



#7 MCPA

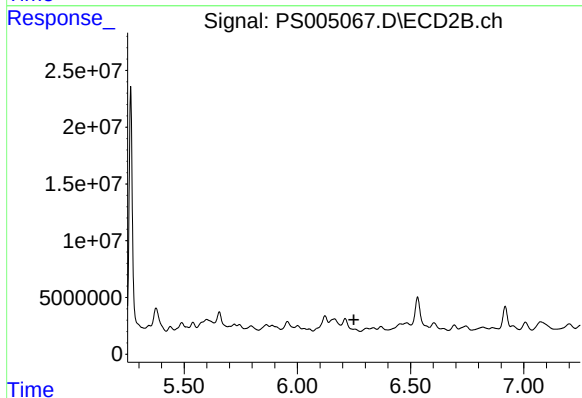
R.T.: 5.655 min
Delta R.T.: -0.029 min
Response: 20250591
Conc: 4.80 ug/ml



#9 2,4-D

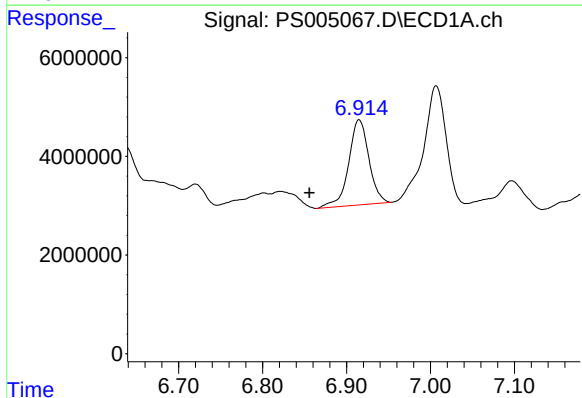
R.T.: 6.635 min
Delta R.T.: 0.039 min
Response: 30744855
Conc: 22.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



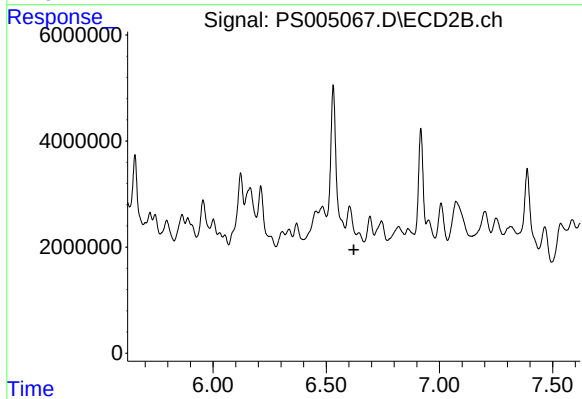
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.250 min
Response: 0
Conc: N.D.



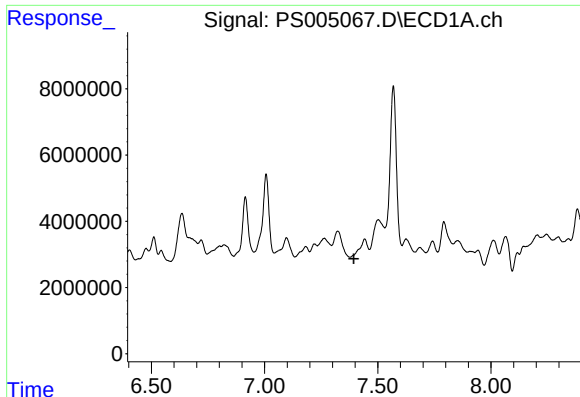
#10 Pentachlorophenol

R.T.: 6.915 min
Delta R.T.: 0.059 min
Response: 28914139
Conc: 1.50 ng/ml



#10 Pentachlorophenol

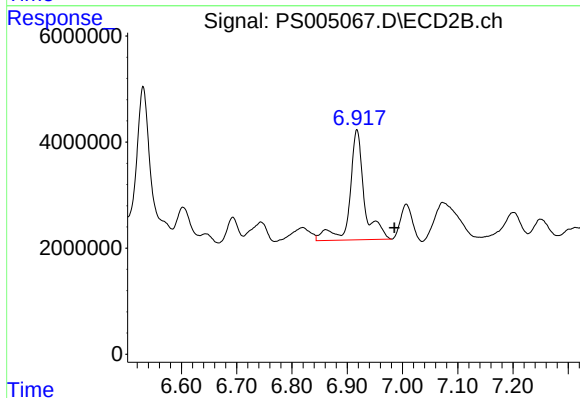
R.T.: 0.000 min
Exp R.T. : 6.622 min
Response: 0
Conc: N.D.



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

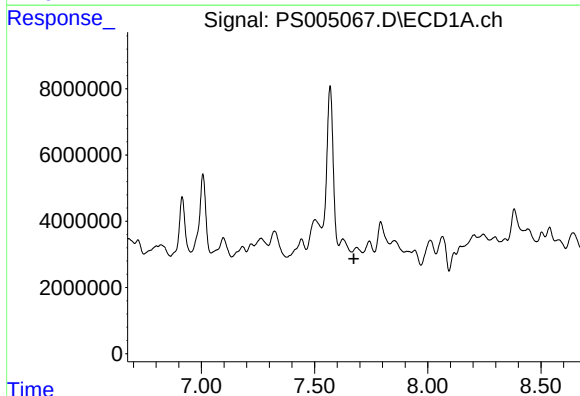
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



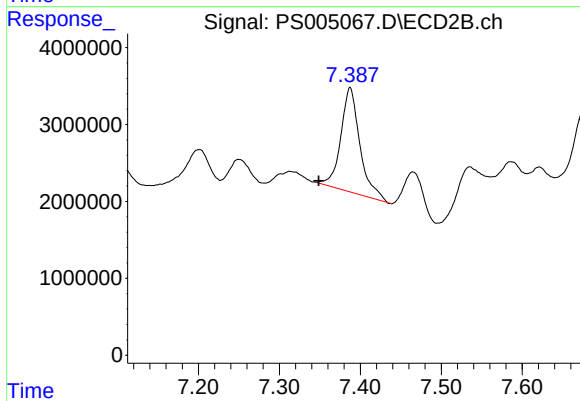
#11 2,4,5-TP (SILVEX)

R.T.: 6.918 min
Delta R.T.: -0.068 min
Response: 38053287
Conc: 7.11 ng/ml



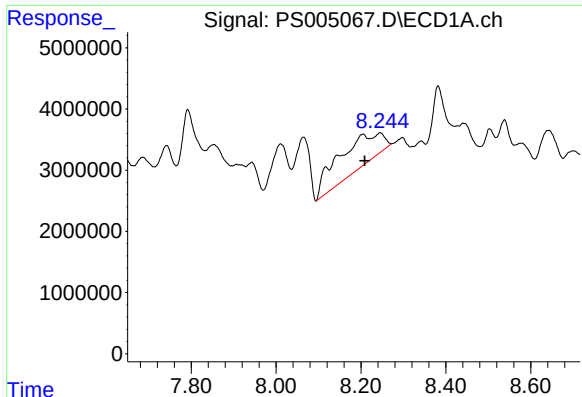
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.674 min
Response: 0
Conc: N.D.



#12 2,4,5-T

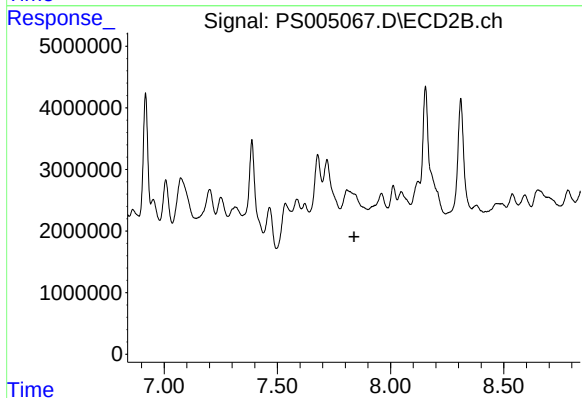
R.T.: 7.387 min
Delta R.T.: 0.039 min
Response: 22233414
Conc: 4.71 ng/ml



#13 2,4-DB

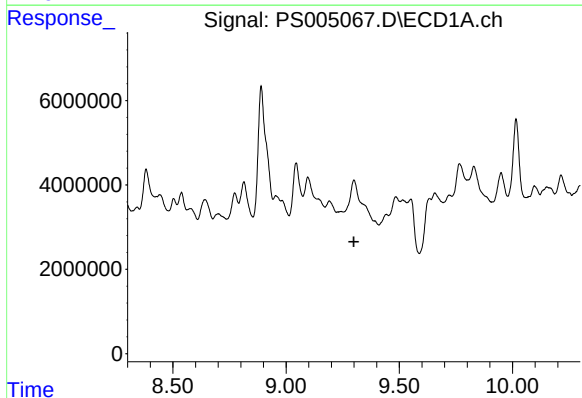
R.T.: 8.245 min
Delta R.T.: 0.037 min
Response: 37545529
Conc: 40.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



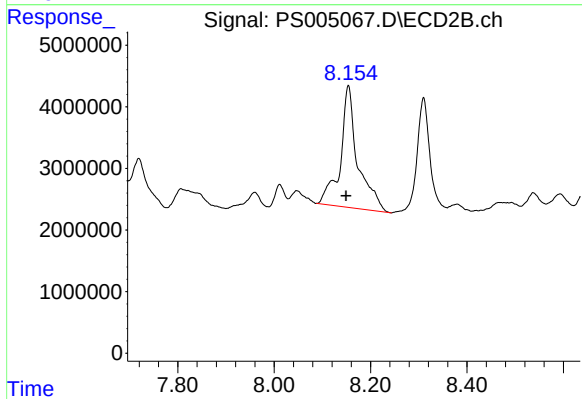
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.300 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 8.154 min
Delta R.T.: 0.004 min
Response: 49334444
Conc: 12.70 ng/ml