

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
 Data File : PS005860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 18:18
 Operator : SM\AJ
 Sample : K4090-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:10:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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	5.592	5.311	402.5E6	216.1E6	277.422	217.207
Target Compounds							
1) T	Dalapon	2.091	0.000	194.7E6	0	105.070	N.D. #
2) T	3,5-DICHL...	4.916	4.630	32552955	261.0E6	15.694	201.192 #
3) T	4-Nitroph...	5.382	0.000	51893334	0	86.269	N.D. #
5) T	DICAMBA	5.725	5.416	19158481	8851913	3.208	2.371 #
6) T	MCPD	5.895	0.000	27849585	0	6.011	N.D. #
7) T	MCPA	5.996	5.641	104.9E6	154.0E6	16.080	36.576 #
8) T	DICHLORPROP	6.325	6.003	21876976	49999272	15.213	54.140 #
10) T	Pentachlo...	6.900	6.570	5405984	20540151	<MDL	1.582 #
11) T	2,4,5-TP ...	0.000	6.957	0	134.9E6	N.D.	25.999
12) T	2,4,5-T	7.604	0.000	273.3E6	0	32.738	N.D. #
13) T	2,4-DB	8.180	0.000	19828638	0	18.779	N.D. #
14) T	DINOSEB	9.282	0.000	11275236	0	1.736	N.D. #
15) T	Picloram	9.140	0.000	7581068	0	<MDL	N.D. #
16) T	DCPA	9.569	0.000	31009770	0	3.050	N.D. #

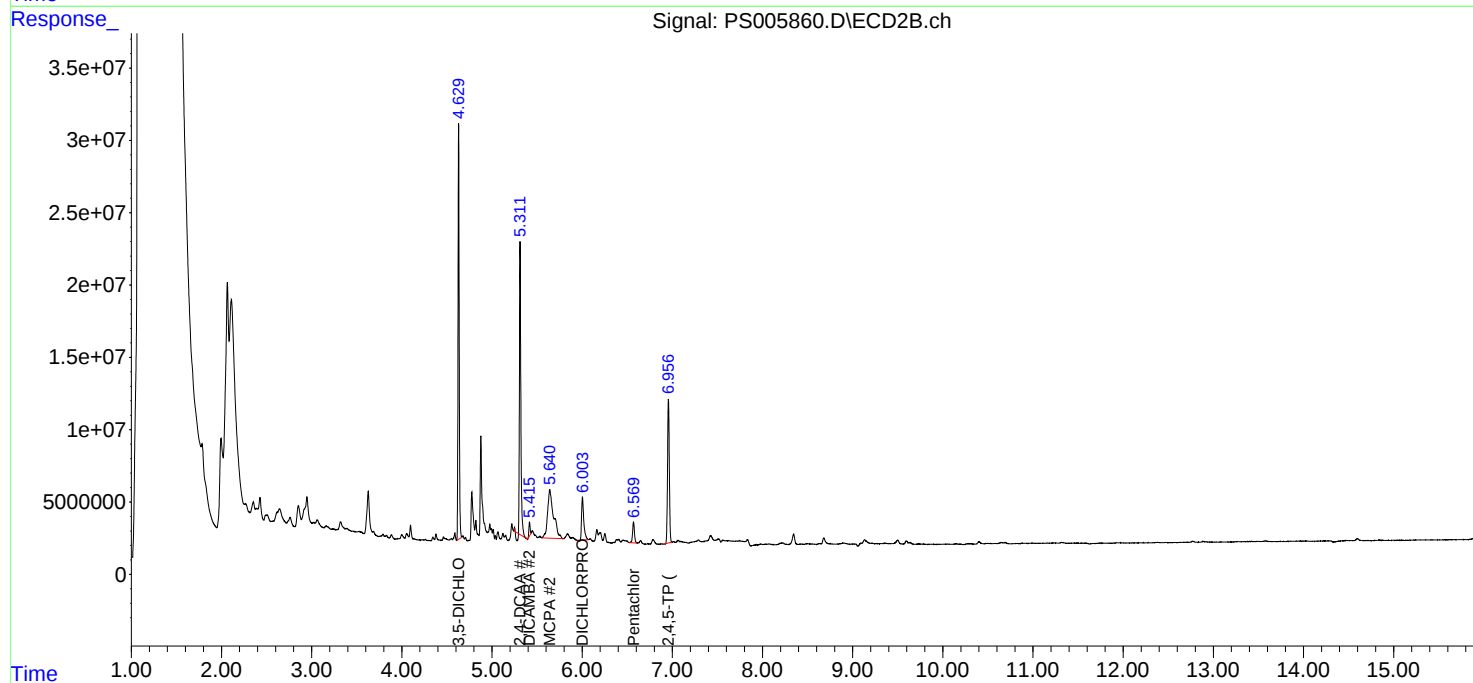
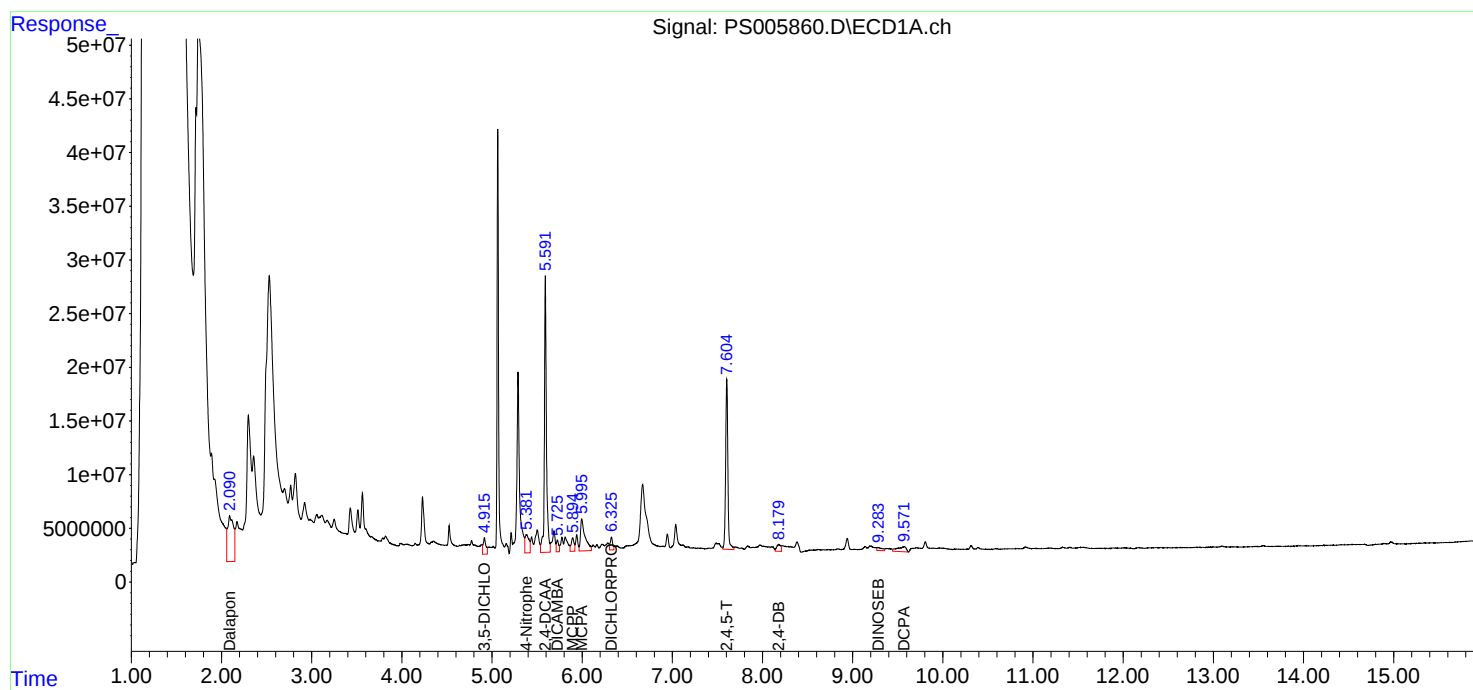
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

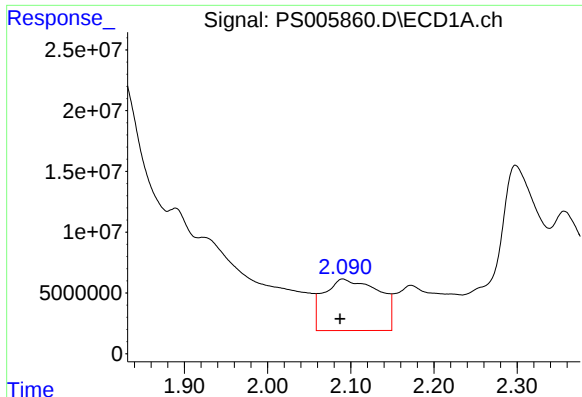
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
Data File : PS005860.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2019 18:18
Operator : SM\AJ
Sample : K4090-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 05:10:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
Quant Title : 8080.M
QLast Update : Sat Jul 27 00:42:55 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

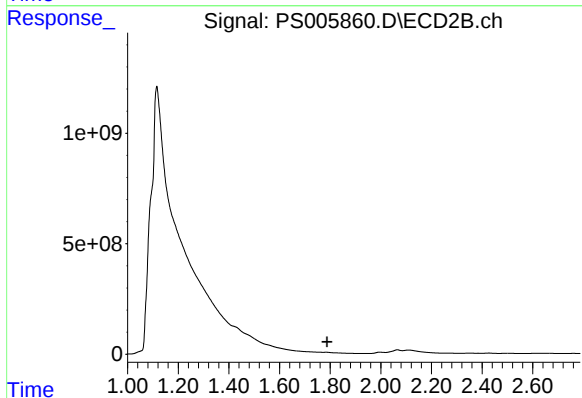




#1 Dalapon

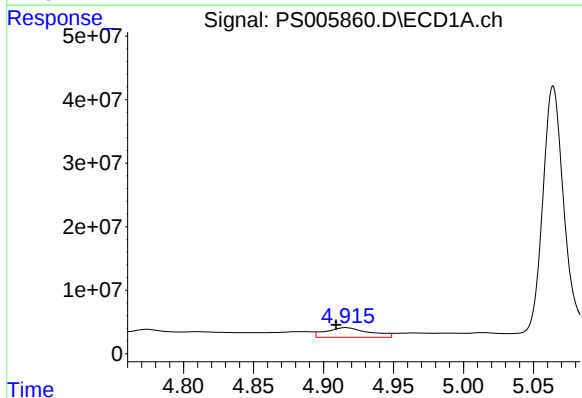
R.T.: 2.091 min
Delta R.T.: 0.004 min
Response: 194726081
Conc: 105.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



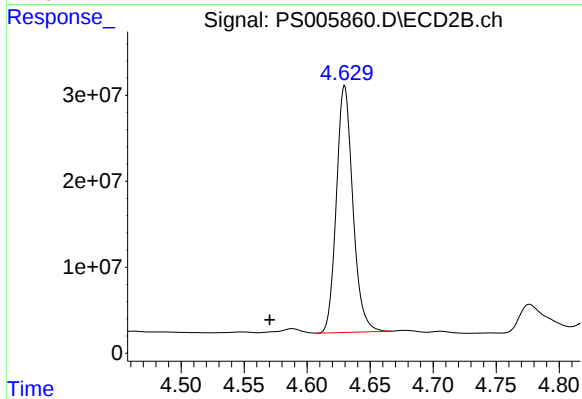
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



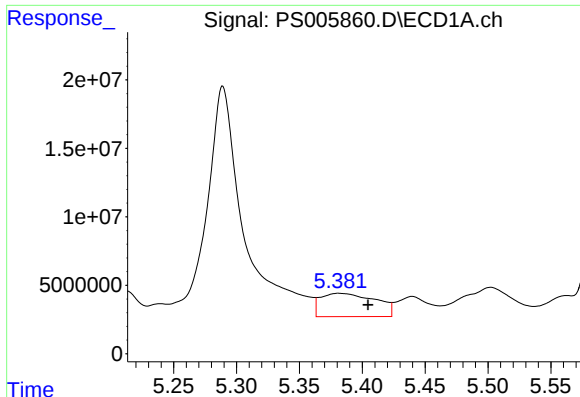
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.916 min
Delta R.T.: 0.007 min
Response: 32552955
Conc: 15.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

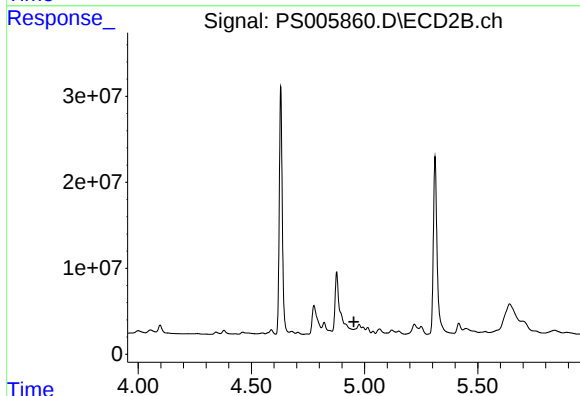
R.T.: 4.630 min
Delta R.T.: 0.060 min
Response: 261009511
Conc: 201.19 ng/ml



#3 4-Nitrophenol

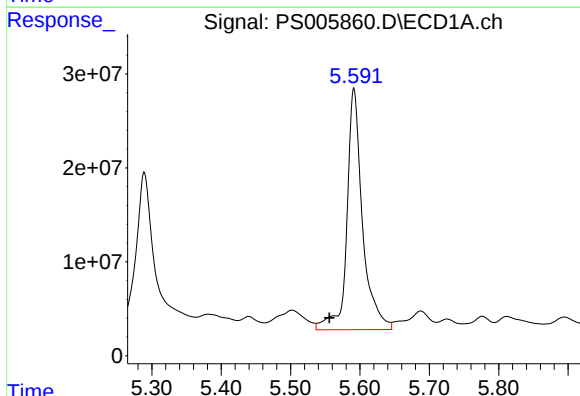
R.T.: 5.382 min
Delta R.T.: -0.023 min
Response: 51893334
Conc: 86.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



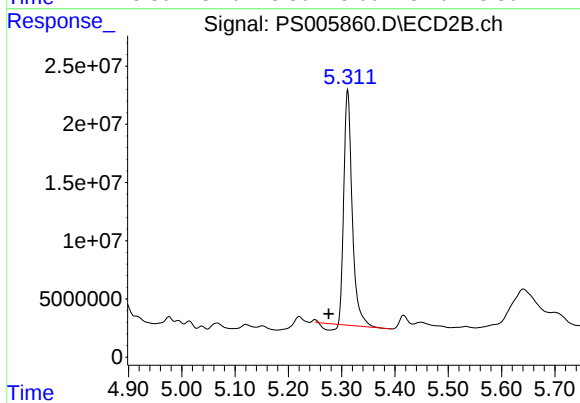
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.



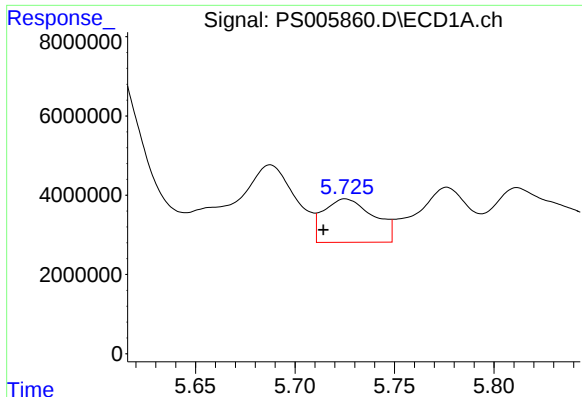
#4 2,4-DCAA

R.T.: 5.592 min
Delta R.T.: 0.035 min
Response: 402488897
Conc: 277.42 ng/ml



#4 2,4-DCAA

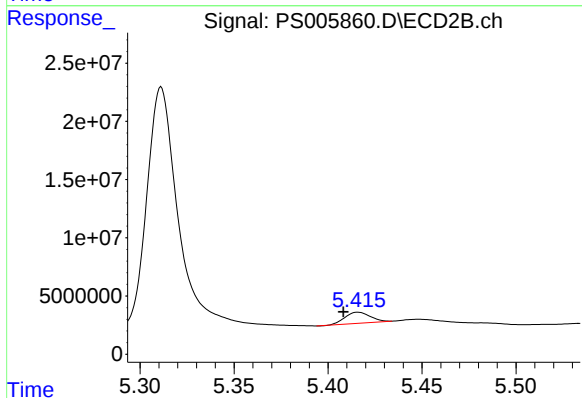
R.T.: 5.311 min
Delta R.T.: 0.036 min
Response: 216050793
Conc: 217.21 ng/ml



#5 DICAMBA

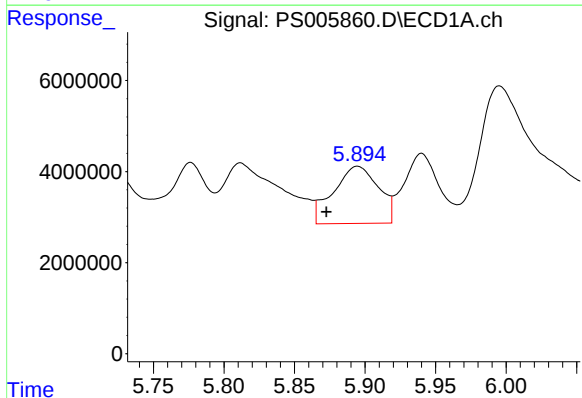
R.T.: 5.725 min
Delta R.T.: 0.011 min
Response: 19158481
Conc: 3.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



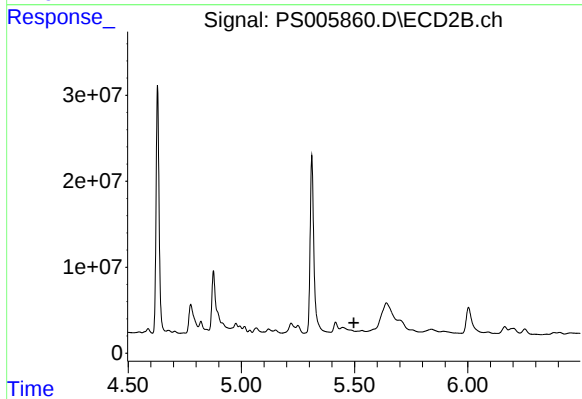
#5 DICAMBA

R.T.: 5.416 min
Delta R.T.: 0.008 min
Response: 8851913
Conc: 2.37 ng/ml



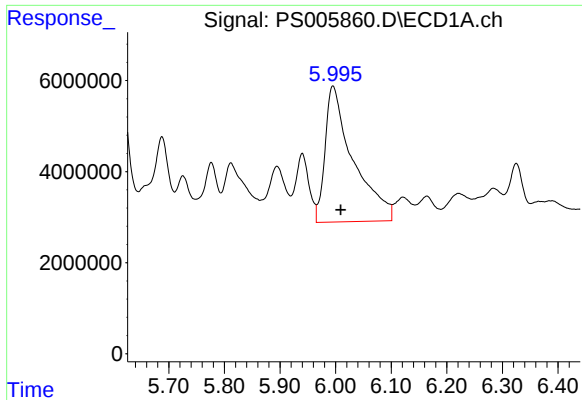
#6 MCP

R.T.: 5.895 min
Delta R.T.: 0.022 min
Response: 27849585
Conc: 6.01 ug/ml



#6 MCP

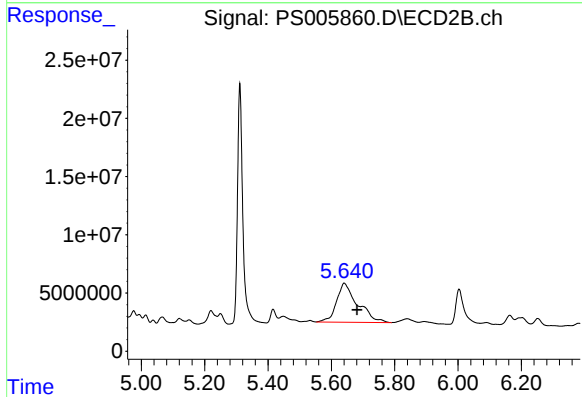
R.T.: 0.000 min
Exp R.T.: 5.497 min
Response: 0
Conc: N.D.



#7 MCPA

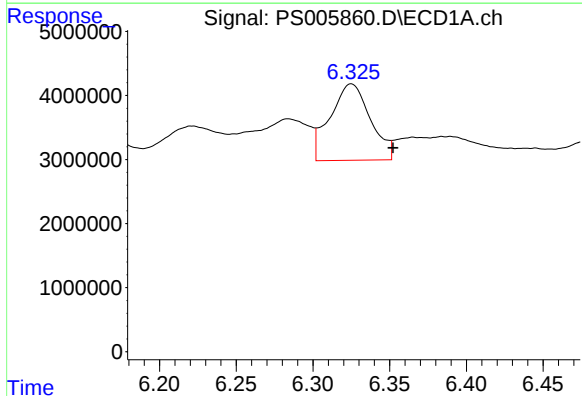
R.T.: 5.996 min
Delta R.T.: -0.014 min
Response: 104928924
Conc: 16.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



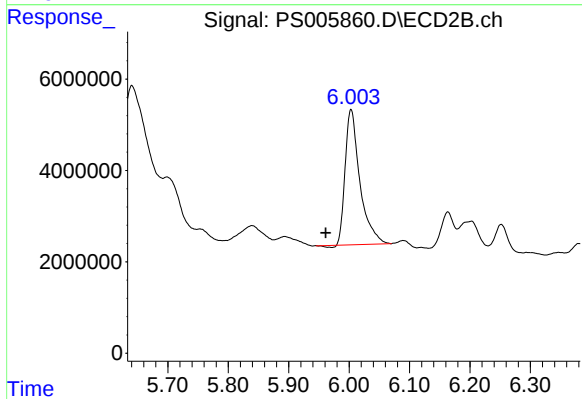
#7 MCPA

R.T.: 5.641 min
Delta R.T.: -0.040 min
Response: 153950725
Conc: 36.58 ug/ml



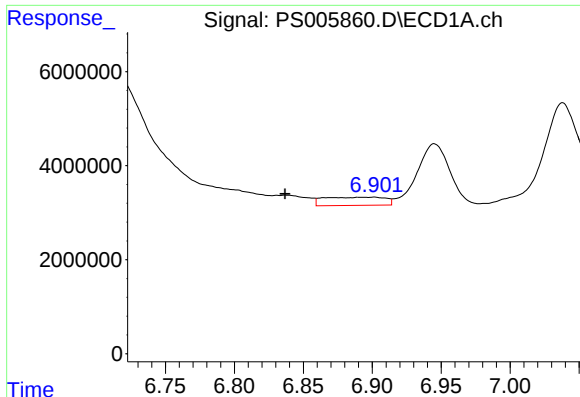
#8 DICHLORPROP

R.T.: 6.325 min
Delta R.T.: -0.027 min
Response: 21876976
Conc: 15.21 ng/ml



#8 DICHLORPROP

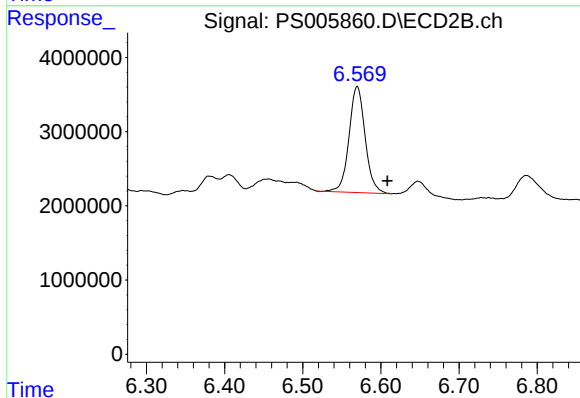
R.T.: 6.003 min
Delta R.T.: 0.042 min
Response: 49999272
Conc: 54.14 ng/ml



#10 Pentachlorophenol

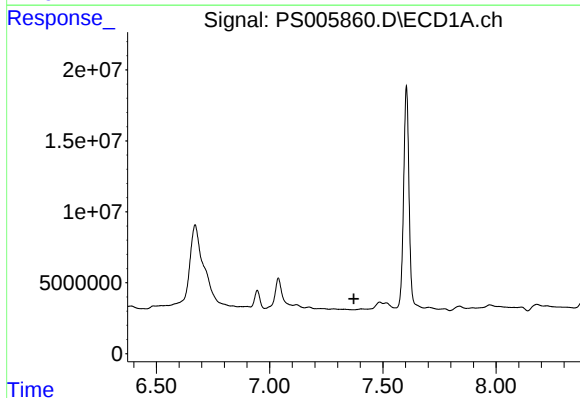
R.T.: 6.900 min
Delta R.T.: 0.063 min
Response: 5405984
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



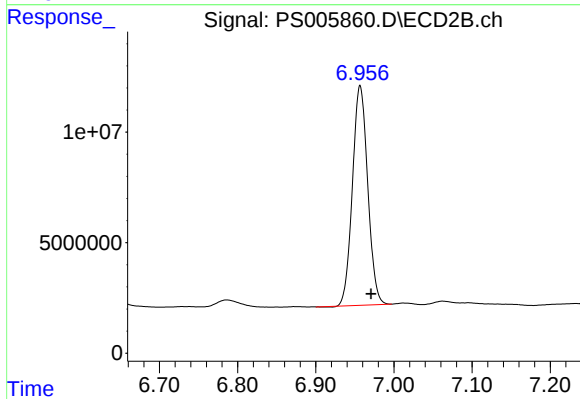
#10 Pentachlorophenol

R.T.: 6.570 min
Delta R.T.: -0.039 min
Response: 20540151
Conc: 1.58 ng/ml



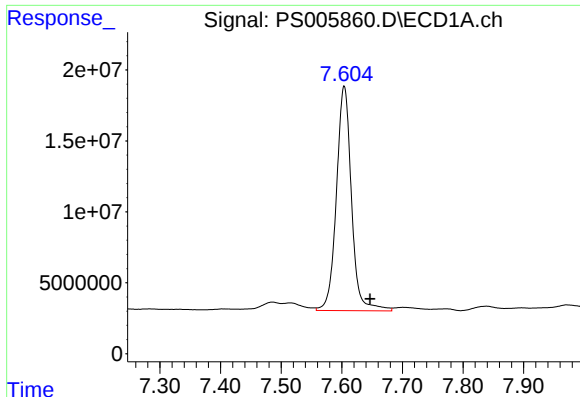
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.372 min
Response: 0
Conc: N.D.



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

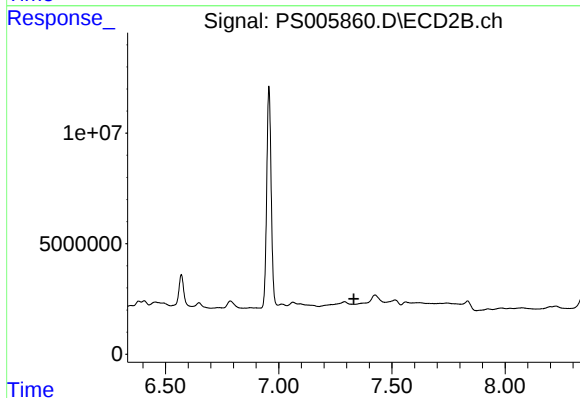
R.T.: 6.957 min
Delta R.T.: -0.014 min
Response: 134863323
Conc: 26.00 ng/ml



#12 2,4,5-T

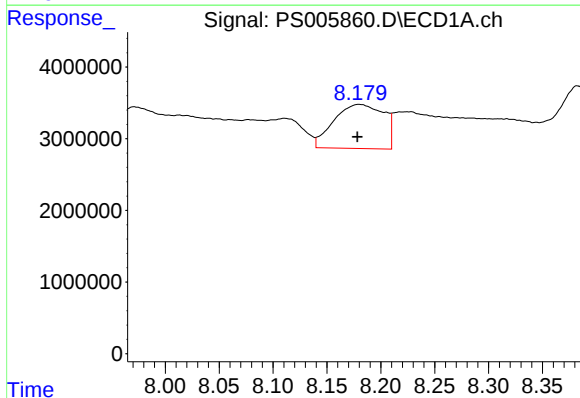
R.T.: 7.604 min
Delta R.T.: -0.043 min
Response: 273251734
Conc: 32.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



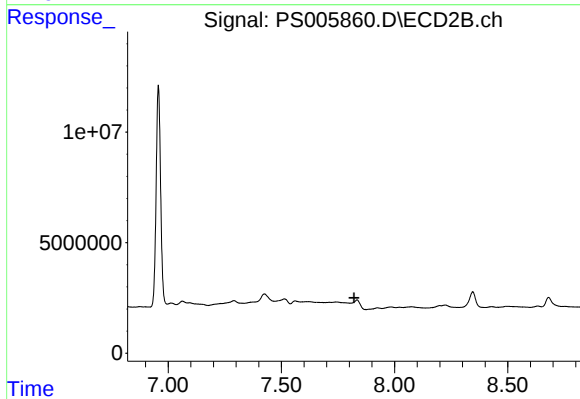
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.332 min
Response: 0
Conc: N.D.



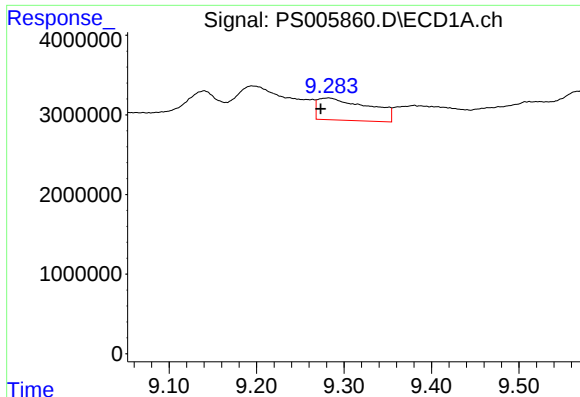
#13 2,4-DB

R.T.: 8.180 min
Delta R.T.: 0.002 min
Response: 19828638
Conc: 18.78 ng/ml



#13 2,4-DB

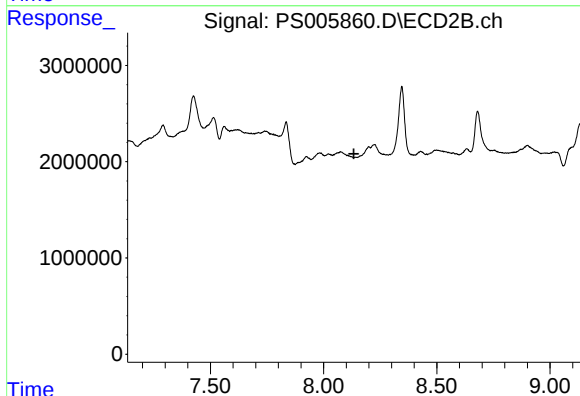
R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



#14 DINOSEB

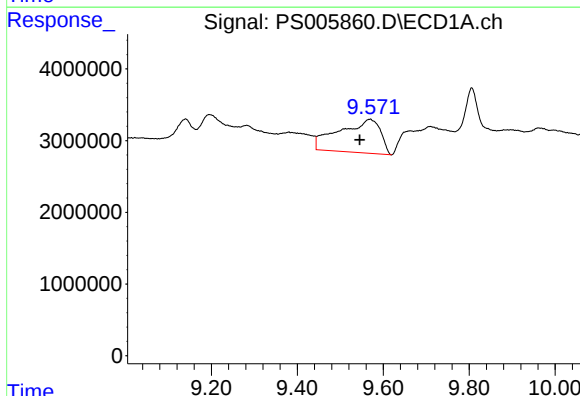
R.T.: 9.282 min
Delta R.T.: 0.008 min
Response: 11275236
Conc: 1.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



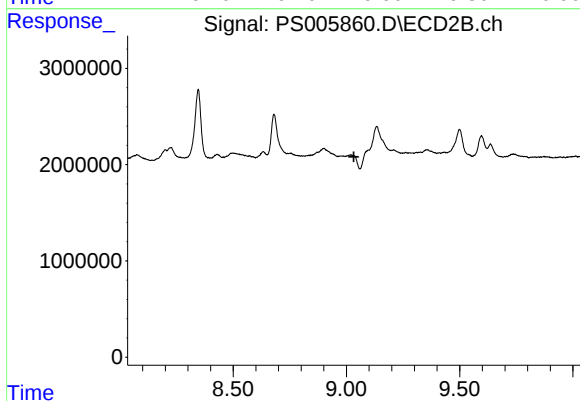
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.134 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.569 min
Delta R.T.: 0.024 min
Response: 31009770
Conc: 3.05 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.033 min
Response: 0
Conc: N.D.