

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080619\
 Data File : PS005897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 13:40
 Operator : SM\AJ
 Sample : K4135-16
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:34:07 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	5.553	5.273	361.0E6	151.9E6	248.809	152.701 #
Target Compounds							
1) T	Dalapon	0.000	1.725	0	694.6E6	N.D.	550.981
2) T	3,5-DICHL...	0.000	4.594	0	129.3E6	N.D.	99.652
3) T	4-Nitroph...	5.358	4.933	11466381	17955591	19.062	36.246 #
5) T	DICAMBA	5.773	5.379	26222603	26769506	4.391	7.171 #
6) T	MCP	5.861	5.497	16073762	10822077	3.469	3.800
7) T	MCPA	6.039	5.684	30287664	94783727	4.641	22.519 #
9) T	2,4-D	6.543	6.215	23808417	22067443	15.886	20.541 #
10) T	Pentachlo...	6.830	6.607	64531333	27379670	3.087	2.109 #
11) T	2,4,5-TP ...	7.436	6.923	13726230	22459097	1.661	4.330 #
13) T	2,4-DB	8.182	0.000	74151554	0	70.225	N.D. #
14) T	DINOSEB	0.000	8.083	0	84662337	N.D.	22.751

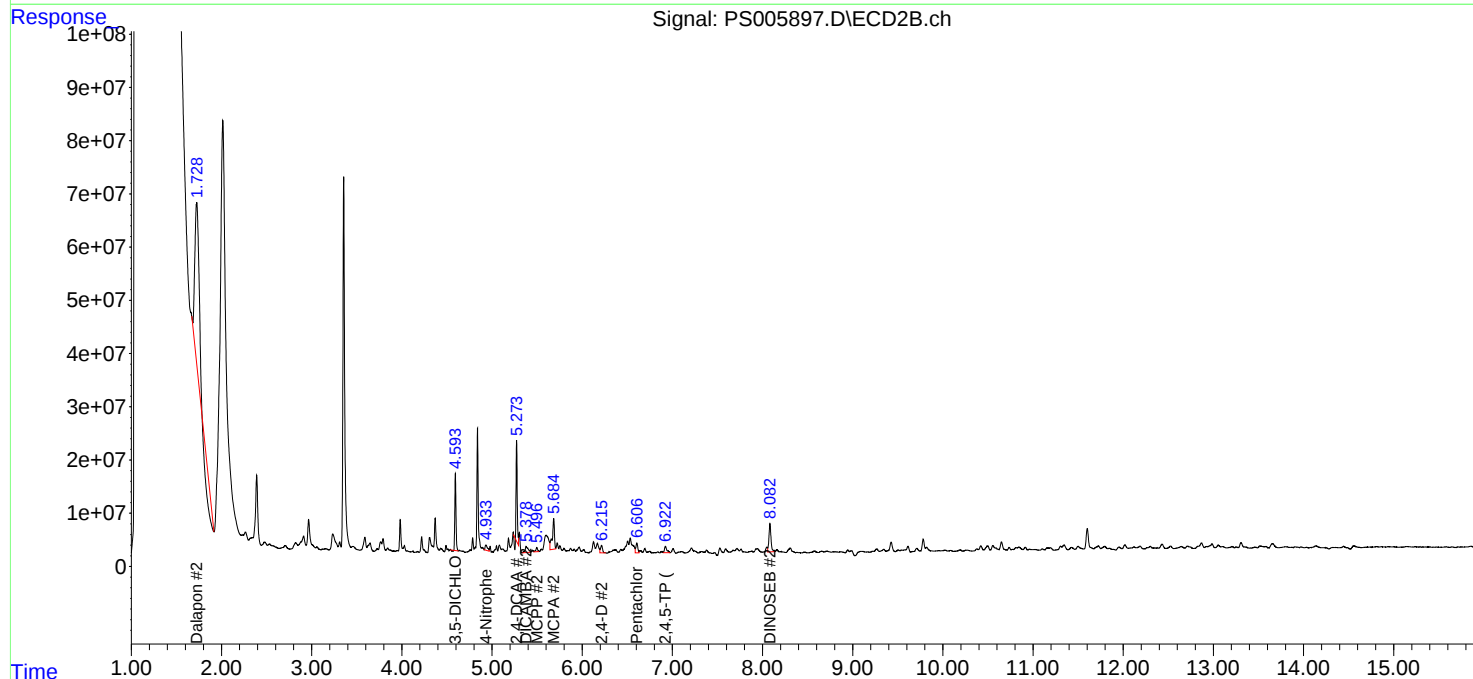
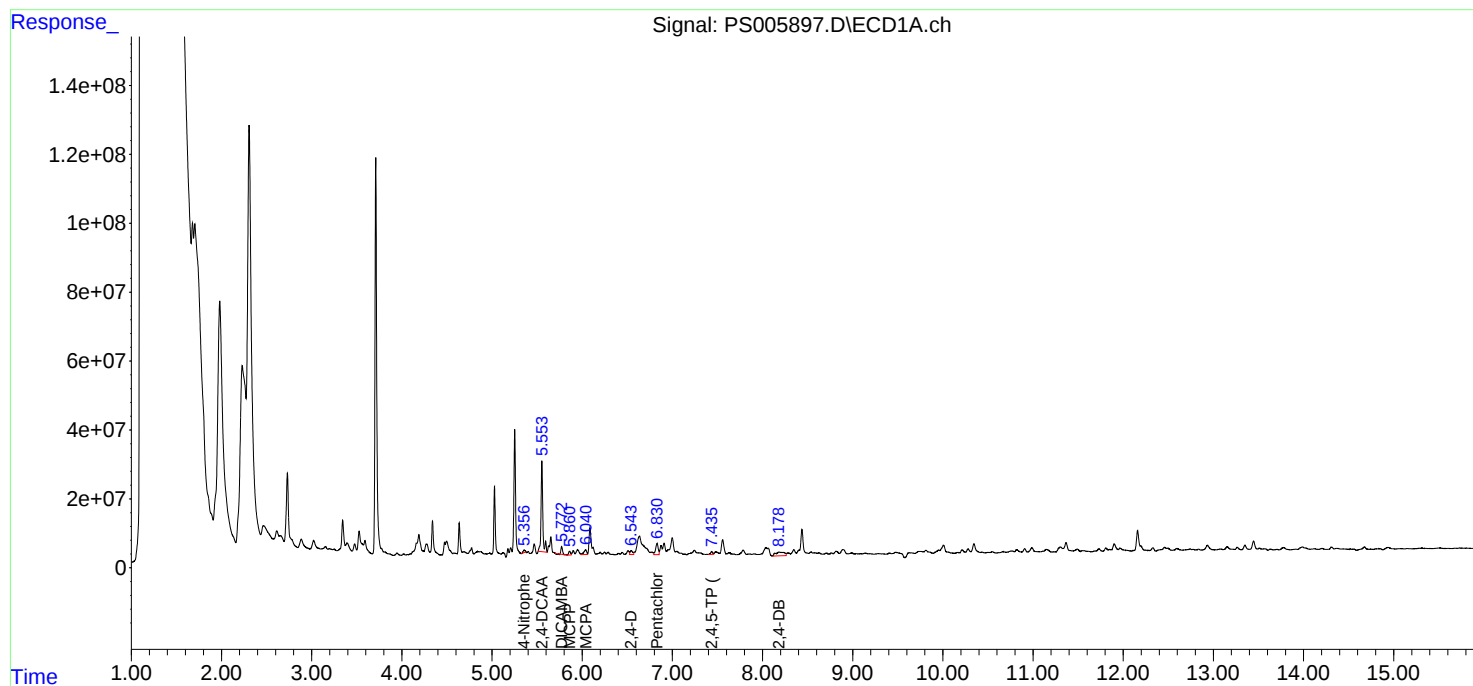
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

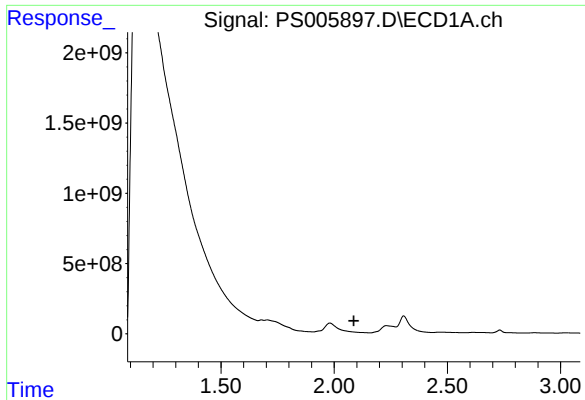
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080619\
Data File : PS005897.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2019 13:40
Operator : SM\AJ
Sample : K4135-16
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 01:34:07 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

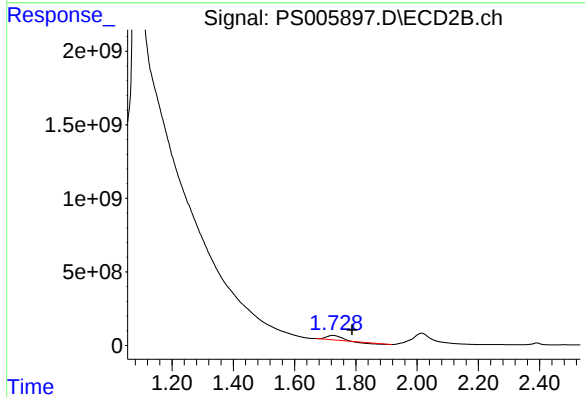




#1 Dalapon

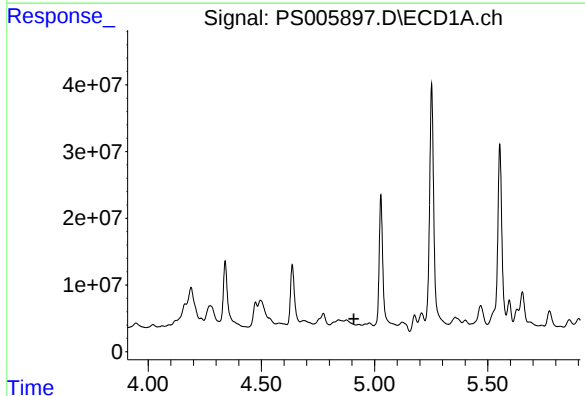
R.T.: 0.000 min
Exp R.T. : 2.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



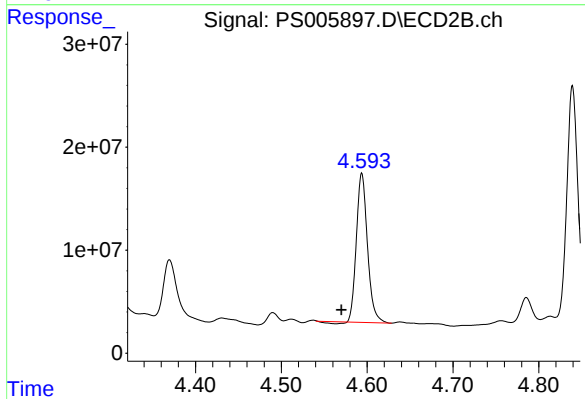
#1 Dalapon

R.T.: 1.725 min
Delta R.T.: -0.063 min
Response: 694554351
Conc: 550.98 ng/ml



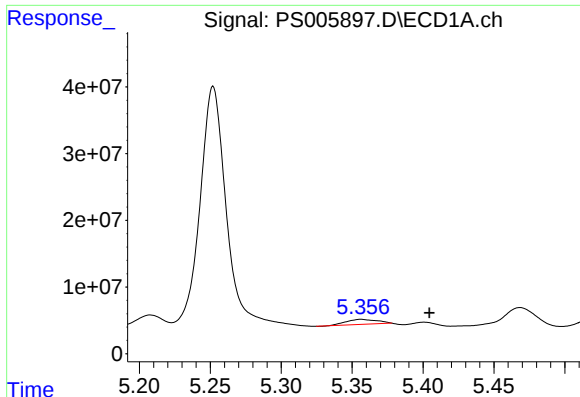
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

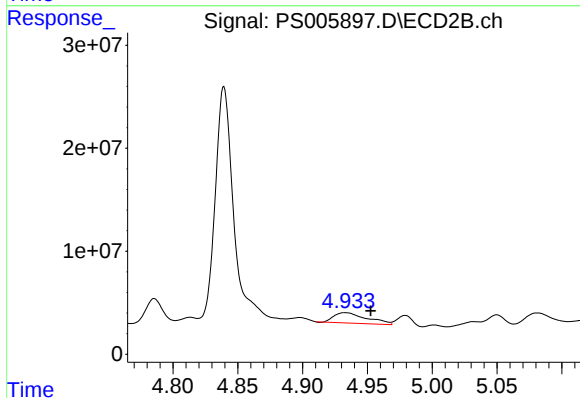
R.T.: 4.594 min
Delta R.T.: 0.024 min
Response: 129280511
Conc: 99.65 ng/ml



#3 4-Nitrophenol

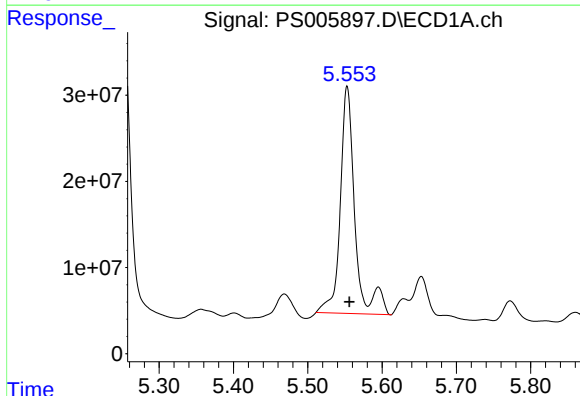
R.T.: 5.358 min
Delta R.T.: -0.047 min
Response: 11466381
Conc: 19.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



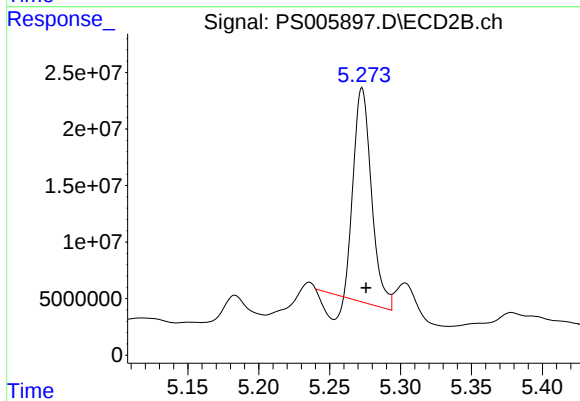
#3 4-Nitrophenol

R.T.: 4.933 min
Delta R.T.: -0.019 min
Response: 17955591
Conc: 36.25 ng/ml



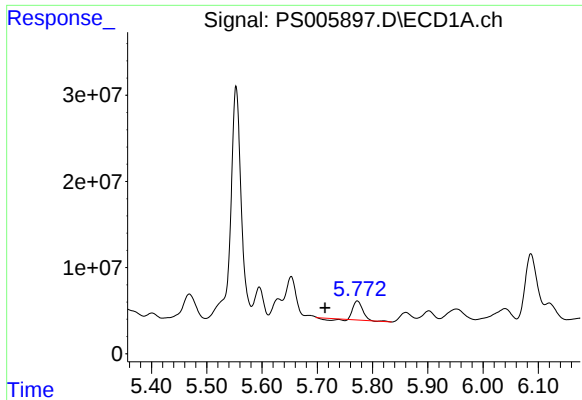
#4 2,4-DCAA

R.T.: 5.553 min
Delta R.T.: -0.003 min
Response: 360976773
Conc: 248.81 ng/ml



#4 2,4-DCAA

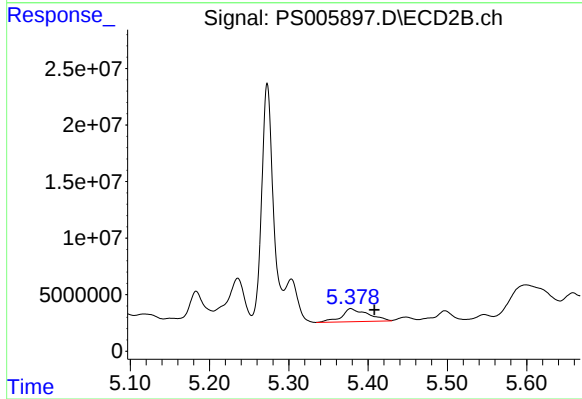
R.T.: 5.273 min
Delta R.T.: -0.003 min
Response: 151888427
Conc: 152.70 ng/ml



#5 DICAMBA

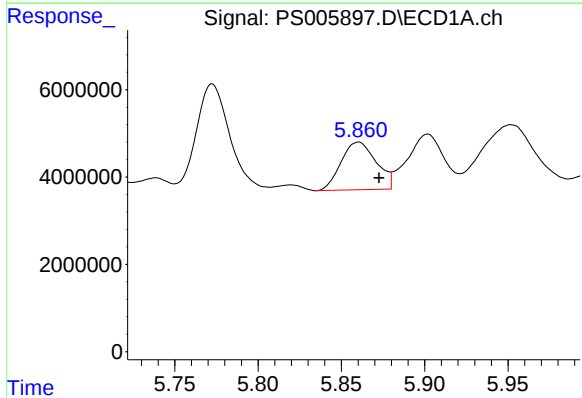
R.T.: 5.773 min
Delta R.T.: 0.059 min
Response: 26222603
Conc: 4.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



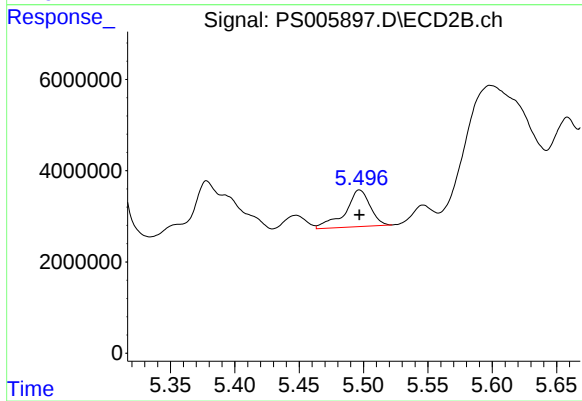
#5 DICAMBA

R.T.: 5.379 min
Delta R.T.: -0.030 min
Response: 26769506
Conc: 7.17 ng/ml



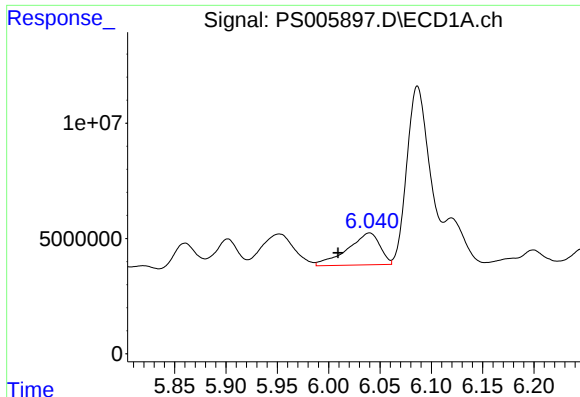
#6 MCP

R.T.: 5.861 min
Delta R.T.: -0.012 min
Response: 16073762
Conc: 3.47 ug/ml



#6 MCP

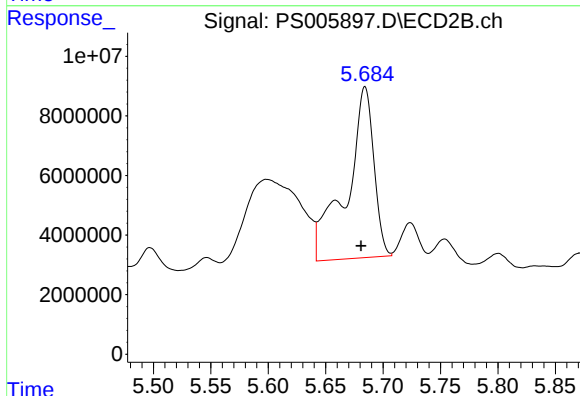
R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 10822077
Conc: 3.80 ug/ml



#7 MCPA

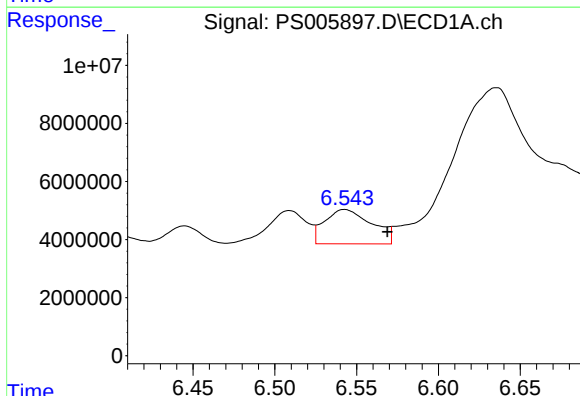
R.T.: 6.039 min
Delta R.T.: 0.029 min
Response: 30287664
Conc: 4.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



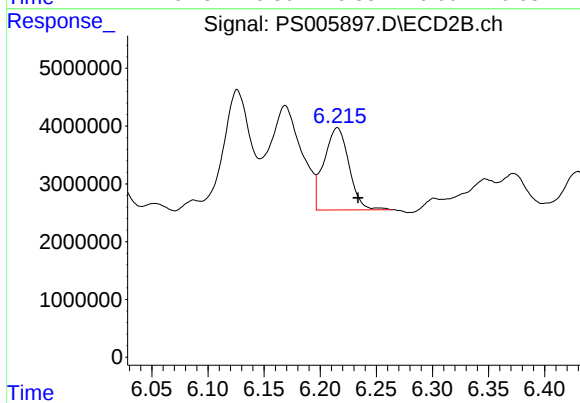
#7 MCPA

R.T.: 5.684 min
Delta R.T.: 0.004 min
Response: 94783727
Conc: 22.52 ug/ml



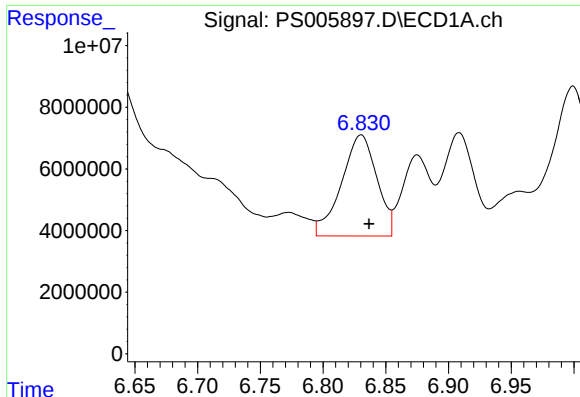
#9 2,4-D

R.T.: 6.543 min
Delta R.T.: -0.026 min
Response: 23808417
Conc: 15.89 ng/ml



#9 2,4-D

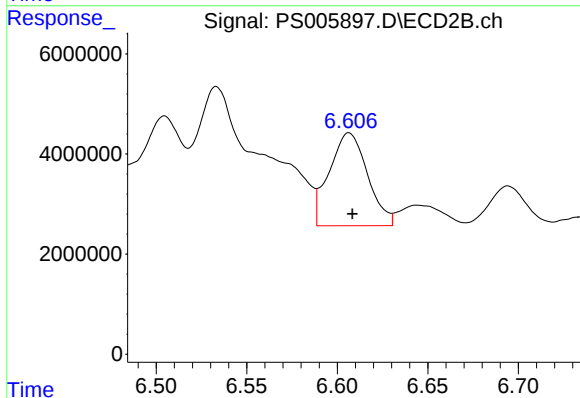
R.T.: 6.215 min
Delta R.T.: -0.019 min
Response: 22067443
Conc: 20.54 ng/ml



#10 Pentachlorophenol

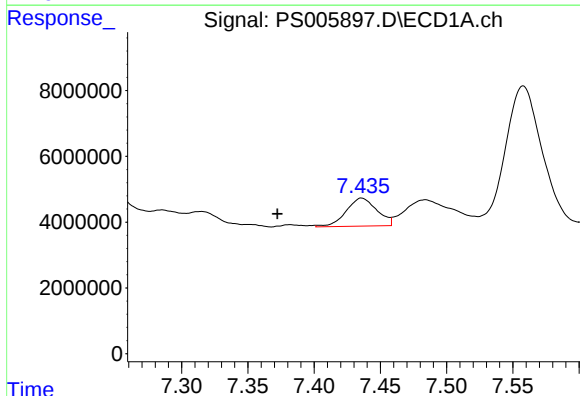
R.T.: 6.830 min
Delta R.T.: -0.007 min
Response: 64531333
Conc: 3.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



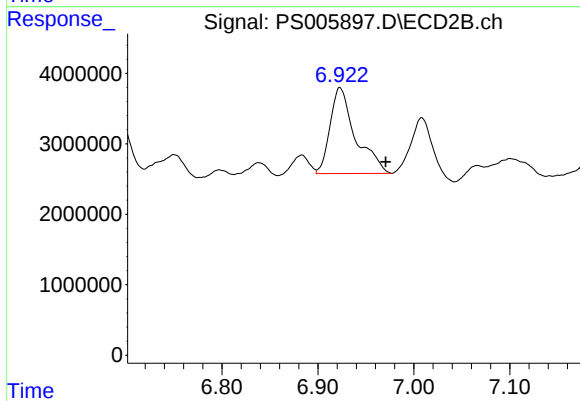
#10 Pentachlorophenol

R.T.: 6.607 min
Delta R.T.: -0.002 min
Response: 27379670
Conc: 2.11 ng/ml



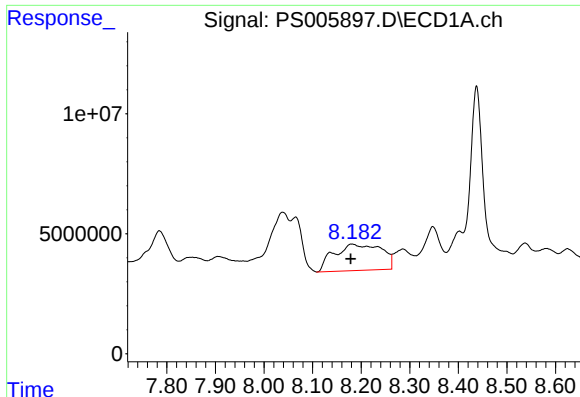
#11 2,4,5-TP (SILVEX)

R.T.: 7.436 min
Delta R.T.: 0.064 min
Response: 13726230
Conc: 1.66 ng/ml



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

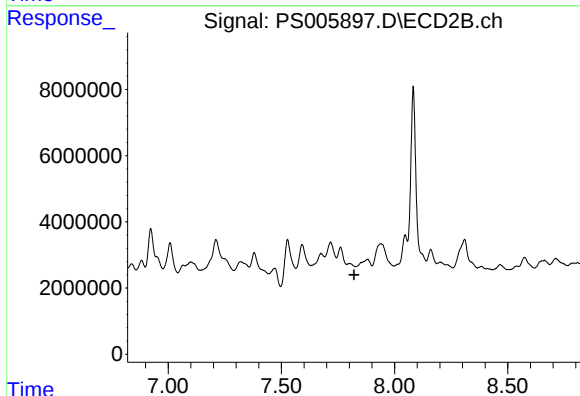
R.T.: 6.923 min
Delta R.T.: -0.048 min
Response: 22459097
Conc: 4.33 ng/ml



#13 2,4-DB

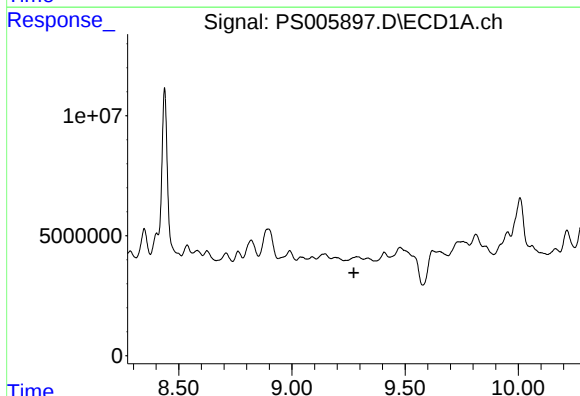
R.T.: 8.182 min
Delta R.T.: 0.004 min
Response: 74151554
Conc: 70.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



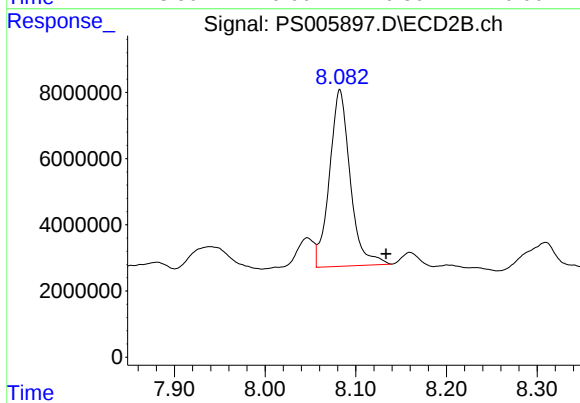
#13 2,4-DB

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



#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.273 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 8.083 min
Delta R.T.: -0.051 min
Response: 84662337
Conc: 22.75 ng/ml