

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080619\
 Data File : PS005931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2019 02:12
 Operator : SM\AJ
 Sample : K4135-31
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 06:25:33 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	5.596	5.315	200.1E6	173.7E6	137.910	174.581 #
Target Compounds							
1) T	Dalapon	2.094	0.000	33753714	0	18.213	N.D. #
2) T	3,5-DICHL...	0.000	4.633	0	149.9E6	N.D.	115.565
3) T	4-Nitroph...	0.000	5.016	0	10742397	N.D.	21.685
5) T	DICAMBA	5.690	0.000	17239436	0	2.886	N.D. #
6) T	MCP	5.817	0.000	17966362	0	3.878	N.D. #
7) T	MCPA	0.000	5.642	0	125.8E6	N.D.	29.887
8) T	DICHLORPROP	6.327	0.000	8617050	0	5.992	N.D. #
9) T	2,4-D	0.000	6.165	0	4421212	N.D.	4.115
10) T	Pentachlo...	0.000	6.572	0	27475676	N.D.	2.116
11) T	2,4,5-TP ...	0.000	6.961	0	36445892	N.D.	7.026
12) T	2,4,5-T	7.602	0.000	103.6E6	0	12.410	N.D. #

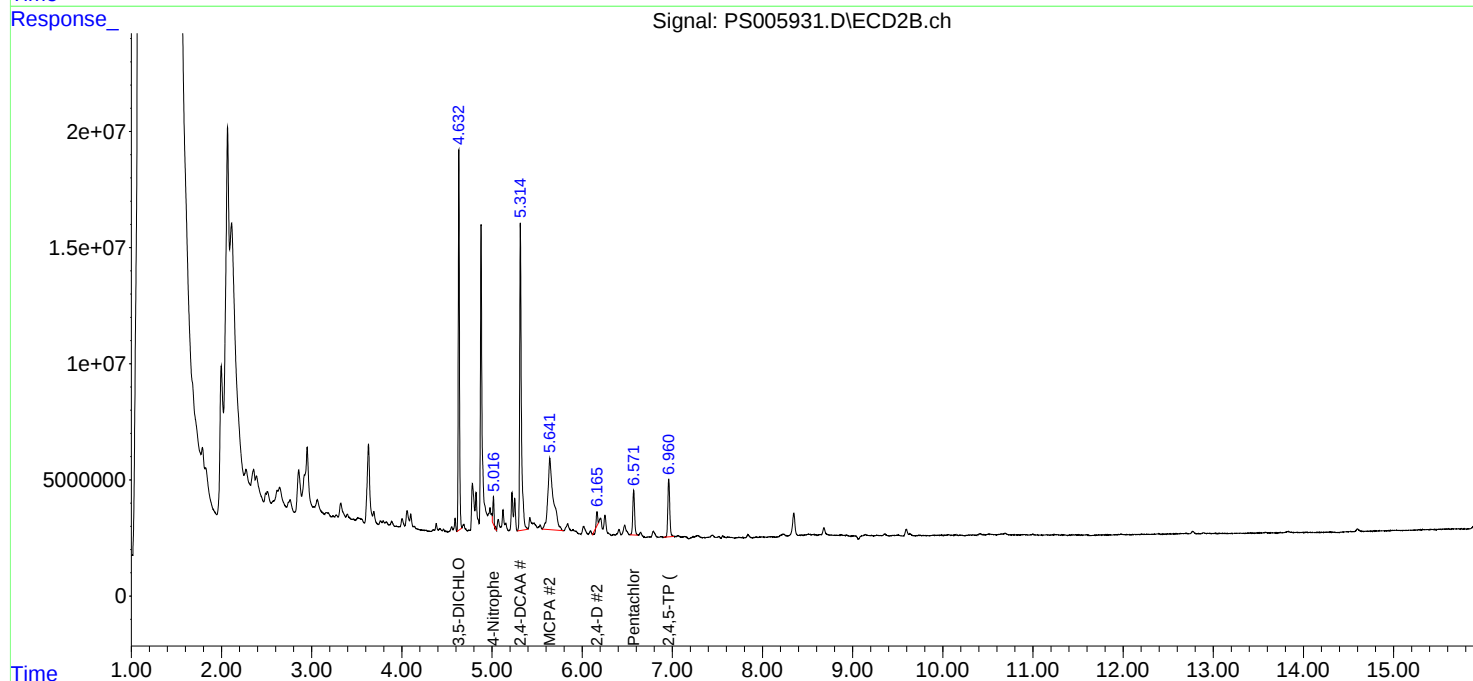
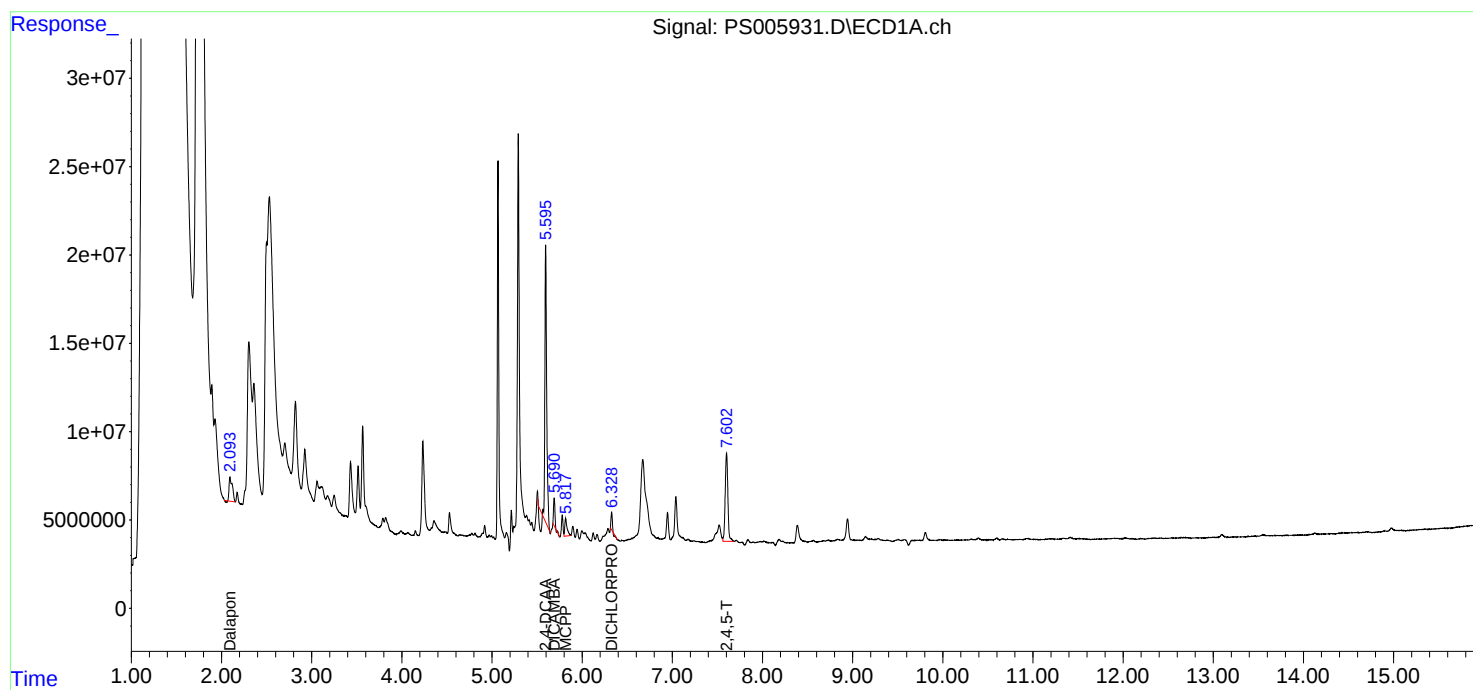
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

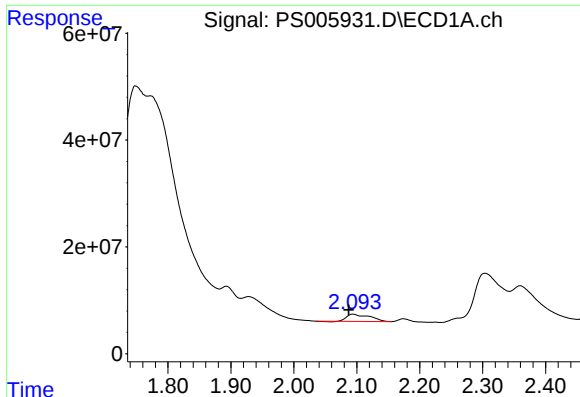
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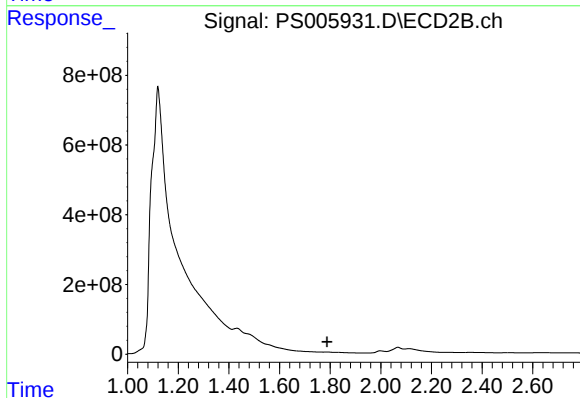




#1 Dalapon

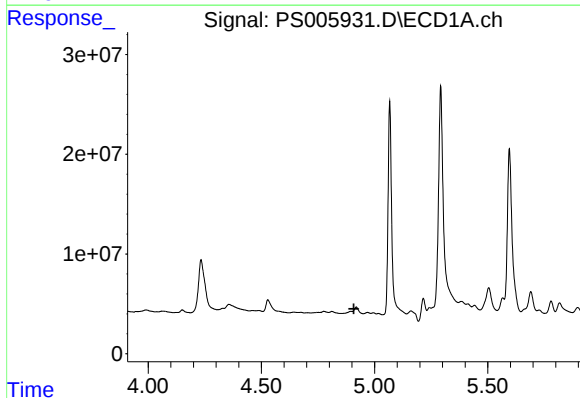
R.T.: 2.094 min
Delta R.T.: 0.007 min
Response: 33753714
Conc: 18.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



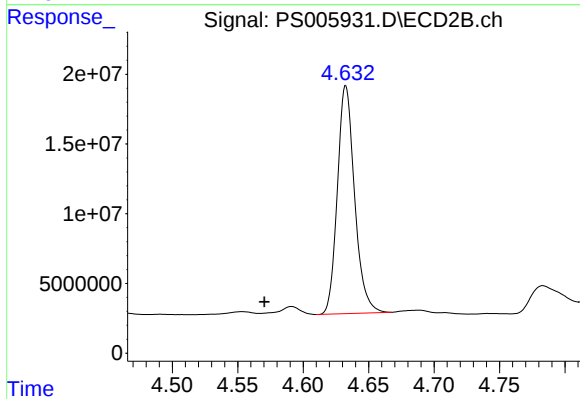
#1 Dalapon

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



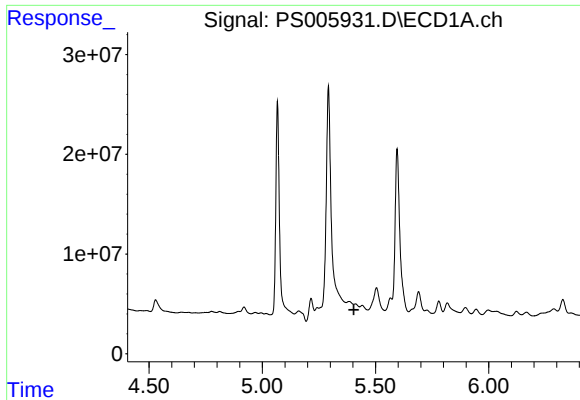
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

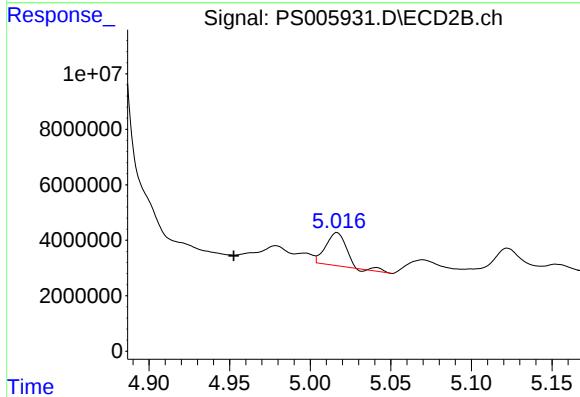
R.T.: 4.633 min
Delta R.T.: 0.062 min
Response: 149924604
Conc: 115.57 ng/ml



#3 4-Nitrophenol

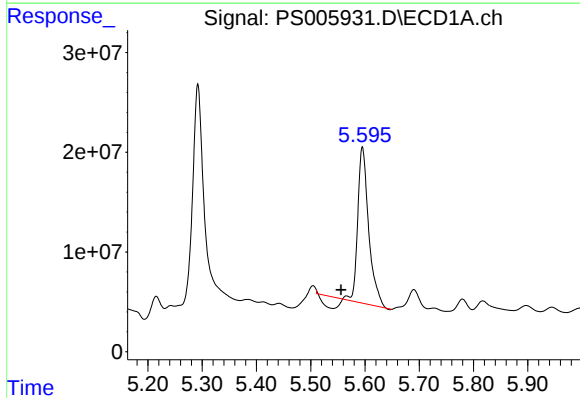
R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



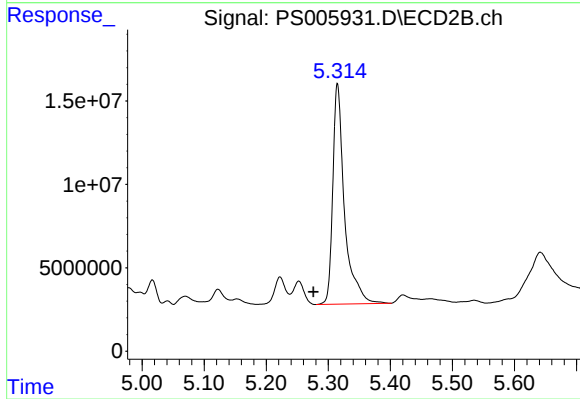
#3 4-Nitrophenol

R.T.: 5.016 min
Delta R.T.: 0.064 min
Response: 10742397
Conc: 21.69 ng/ml



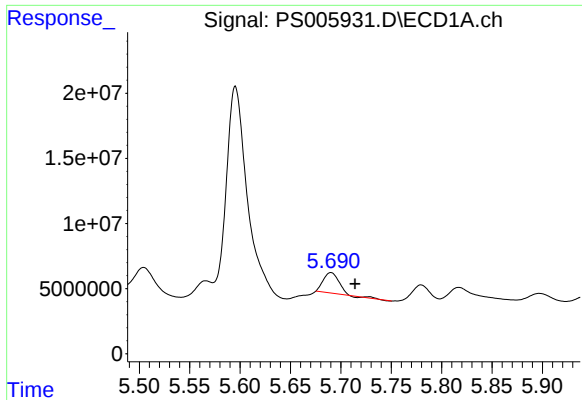
#4 2,4-DCAA

R.T.: 5.596 min
Delta R.T.: 0.039 min
Response: 200081855
Conc: 137.91 ng/ml



#4 2,4-DCAA

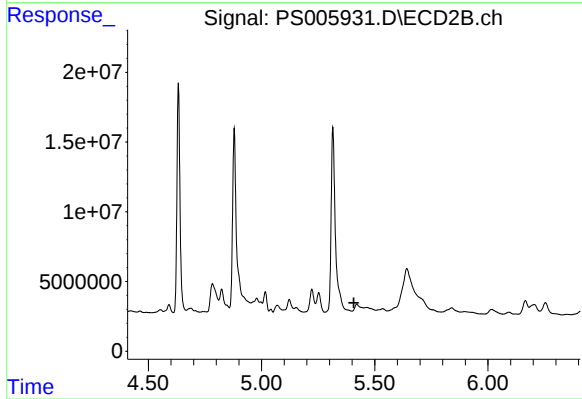
R.T.: 5.315 min
Delta R.T.: 0.039 min
Response: 173651580
Conc: 174.58 ng/ml



#5 DICAMBA

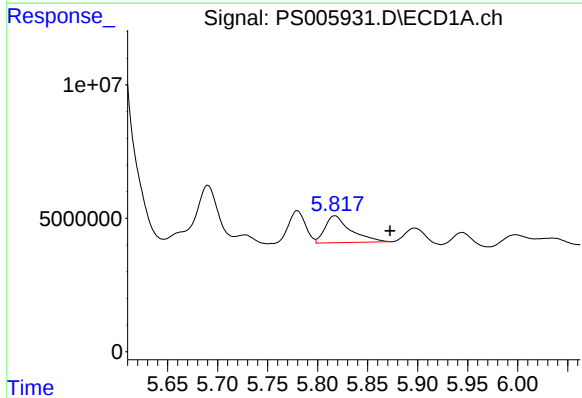
R.T.: 5.690 min
Delta R.T.: -0.024 min
Response: 17239436
Conc: 2.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



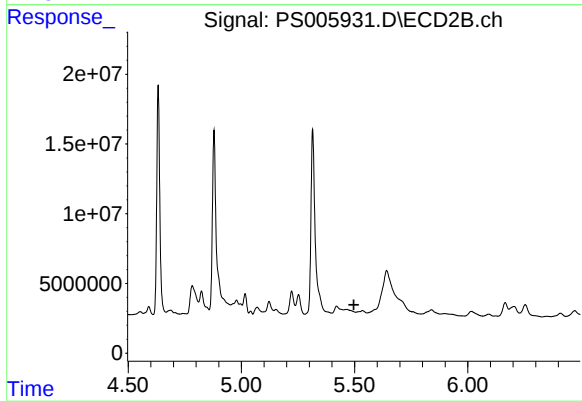
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.408 min
Response: 0
Conc: N.D.



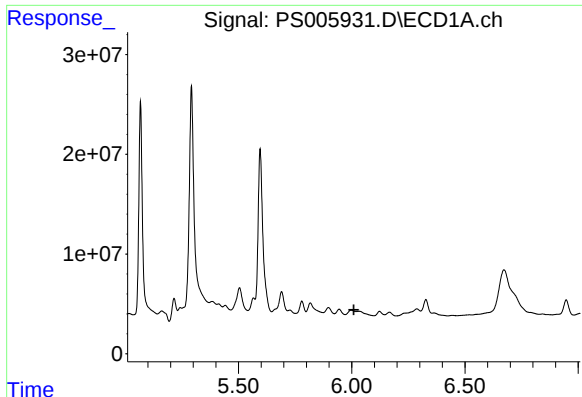
#6 MCP

R.T.: 5.817 min
Delta R.T.: -0.055 min
Response: 17966362
Conc: 3.88 ug/ml



#6 MCP

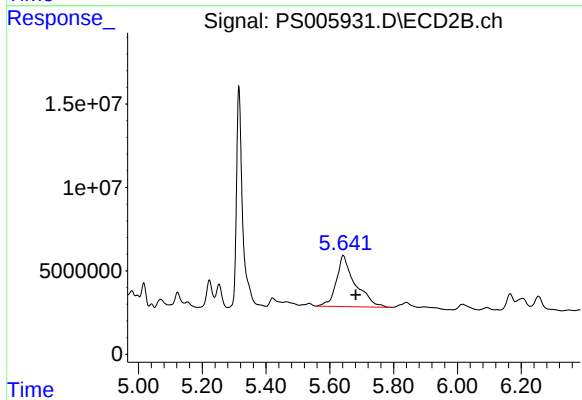
R.T.: 0.000 min
Exp R.T. : 5.497 min
Response: 0
Conc: N.D.



#7 MCPA

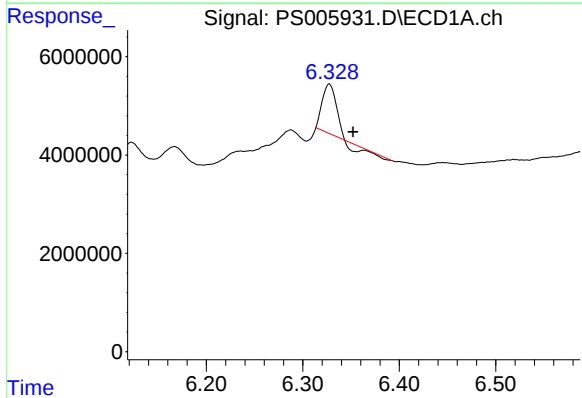
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



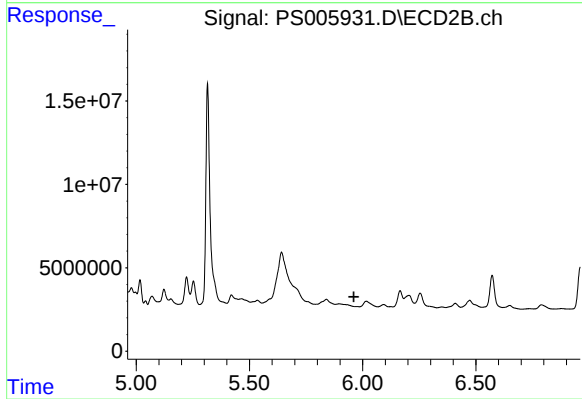
#7 MCPA

R.T.: 5.642 min
Delta R.T.: -0.039 min
Response: 125796494
Conc: 29.89 ug/ml



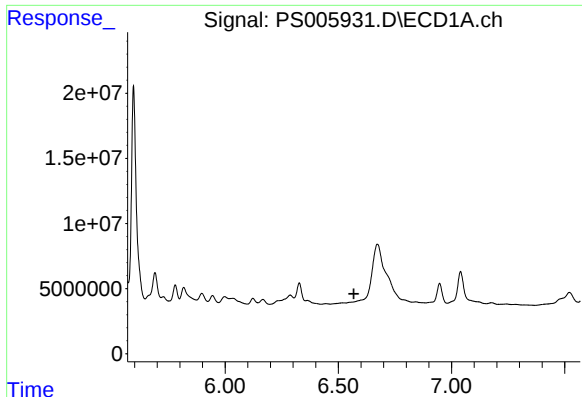
#8 DICHLORPROP

R.T.: 6.327 min
Delta R.T.: -0.025 min
Response: 8617050
Conc: 5.99 ng/ml



#8 DICHLORPROP

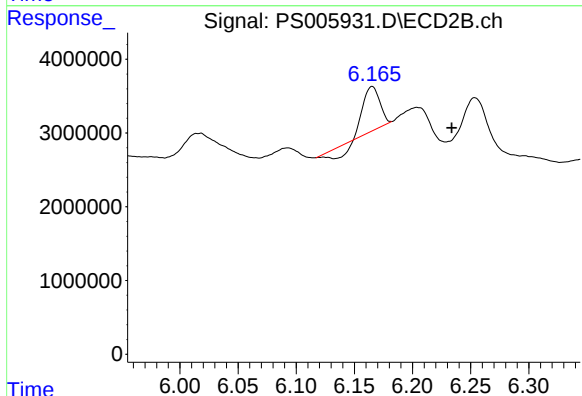
R.T.: 0.000 min
Exp R.T.: 5.961 min
Response: 0
Conc: N.D.



#9 2,4-D

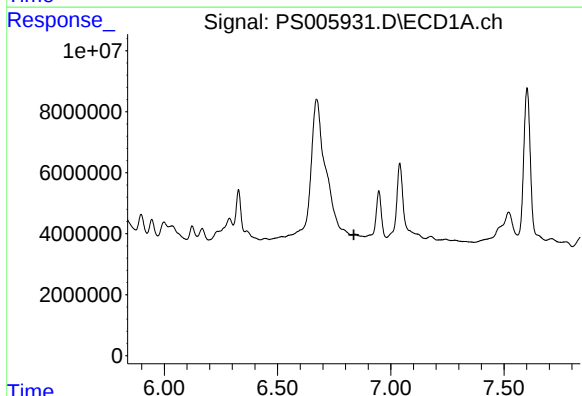
R.T.: 0.000 min
Exp R.T.: 6.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



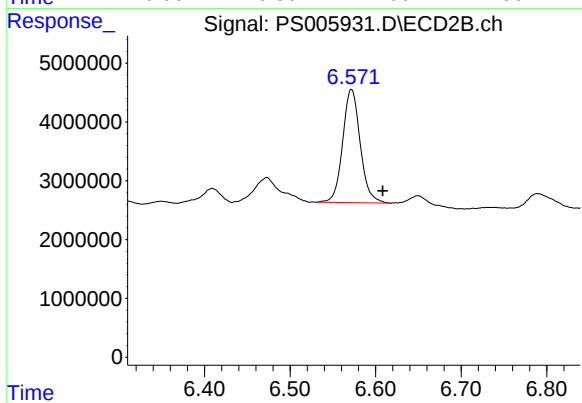
#9 2,4-D

R.T.: 6.165 min
Delta R.T.: -0.069 min
Response: 4421212
Conc: 4.12 ng/ml



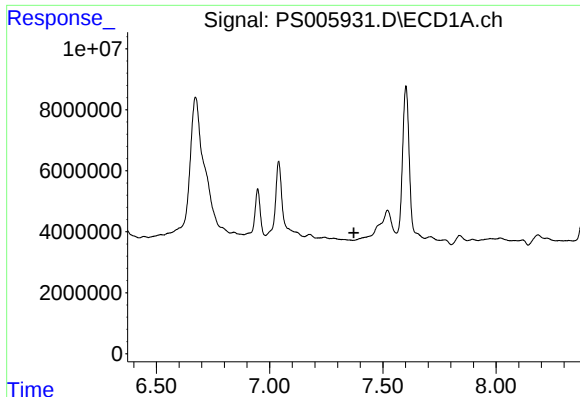
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 6.837 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

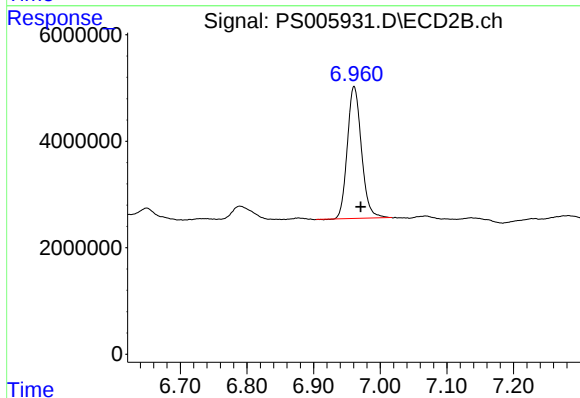
R.T.: 6.572 min
Delta R.T.: -0.037 min
Response: 27475676
Conc: 2.12 ng/ml



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

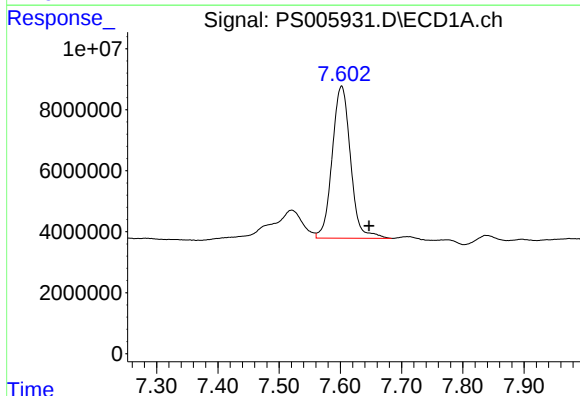
R.T.: 0.000 min
Exp R.T.: 7.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



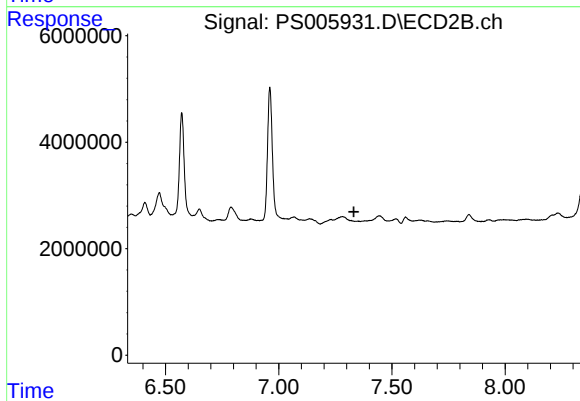
#11 2,4,5-TP (SILVEX)

R.T.: 6.961 min
Delta R.T.: -0.010 min
Response: 36445892
Conc: 7.03 ng/ml



#12 2,4,5-T

R.T.: 7.602 min
Delta R.T.: -0.045 min
Response: 103584464
Conc: 12.41 ng/ml



#12 2,4,5-T

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