

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070319\
 Data File : PS005381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2019 18:35
 Operator : SM\AJ
 Sample : K3645-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-0D015-03-010

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 00:45:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.578	5.308	430.4E6	246.1E6	293.192	245.487
Target Compounds							
1) T	Dalapon	2.084	0.000	41538360	0	22.535	N.D. #
2) T	3,5-DICHL...	0.000	4.627	0	185.4E6	N.D.	140.559
3) T	4-Nitroph...	5.380	0.000	13173130	0	18.188	N.D. #
5) T	DICAMBA	0.000	5.414	0	16224502	N.D.	4.334
6) T	MCPD	5.931	0.000	8987524	0	2.053	N.D. #
7) T	MCPA	6.069	5.699	17837528	19383421	2.840	4.785 #
9) T	2,4-D	0.000	6.192	0	34509188	N.D.	30.942
10) T	Pentachlo...	0.000	6.650	0	15811334	N.D.	1.230
11) T	2,4,5-TP ...	0.000	6.963	0	93584452	N.D.	17.574
12) T	2,4,5-T	7.596	0.000	128.0E6	0	15.903	N.D. #
13) T	2,4-DB	8.228	7.874	129.6E6	95251663	111.618	145.901 #
14) T	DINOSEB	0.000	8.169	0	18430477	N.D.	4.558

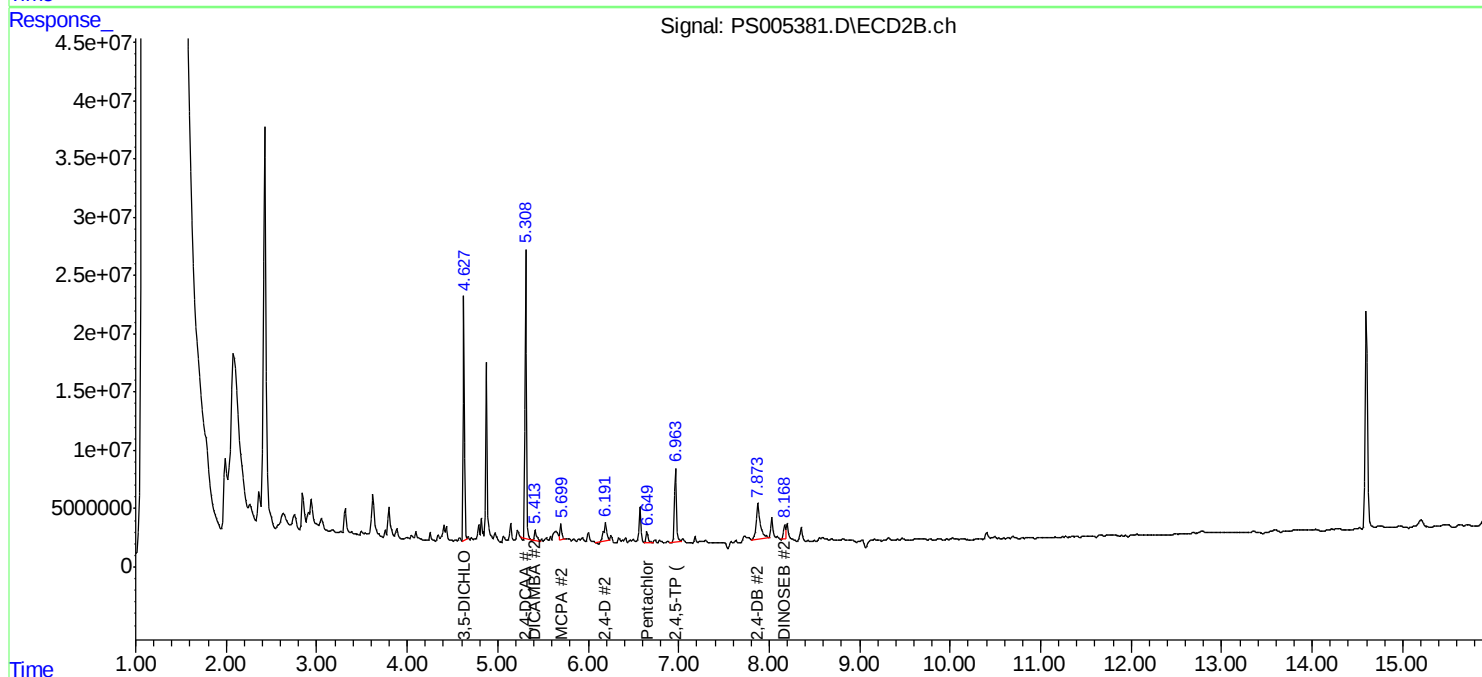
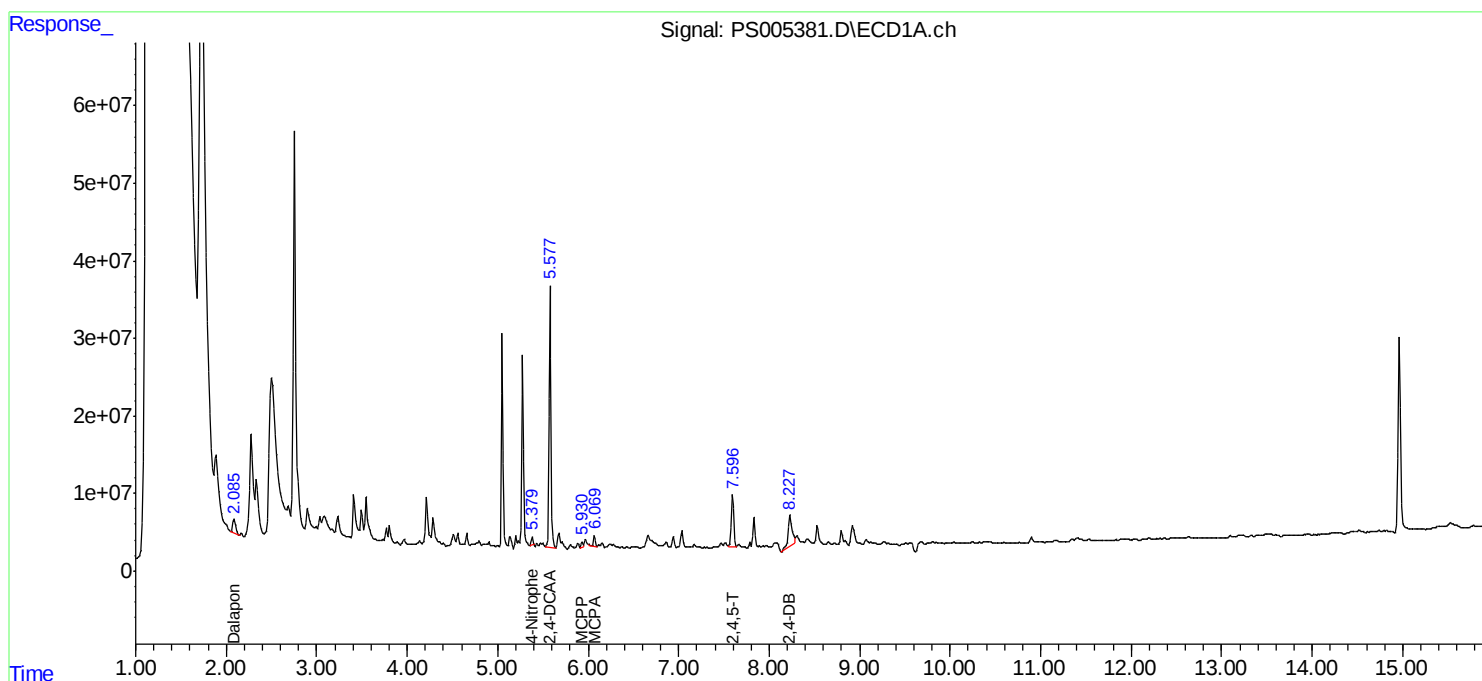
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

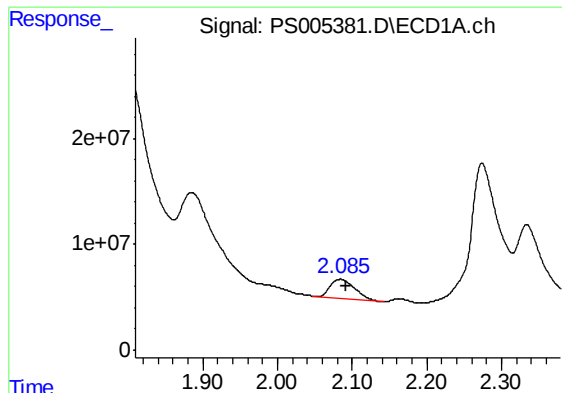
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070319\
Data File : PS005381.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jul 2019 18:35
Operator : SM\AJ
Sample : K3645-01
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ALS Vial : 10 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 04 00:45:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
QLast Update : Thu Jun 20 11:04:04 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

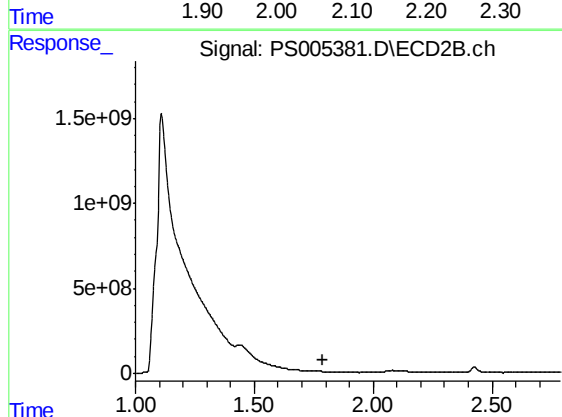




#1 Dalapon

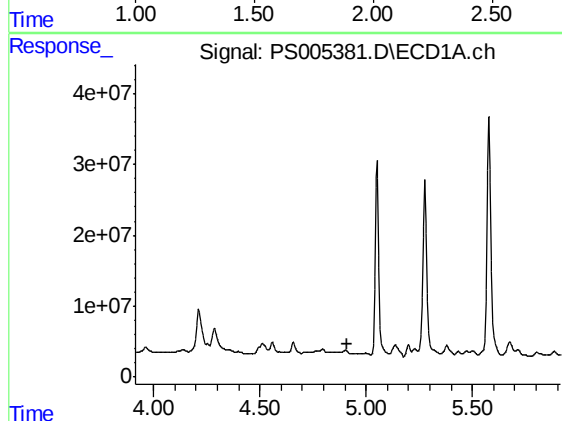
R.T.: 2.084 min
Delta R.T.: -0.008 min
Response: 41538360
Conc: 22.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-010



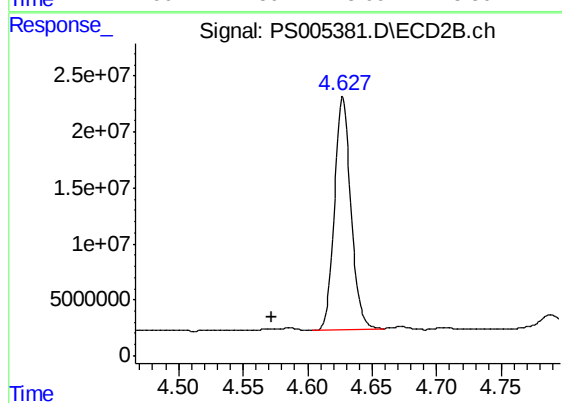
#1 Dalapon

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



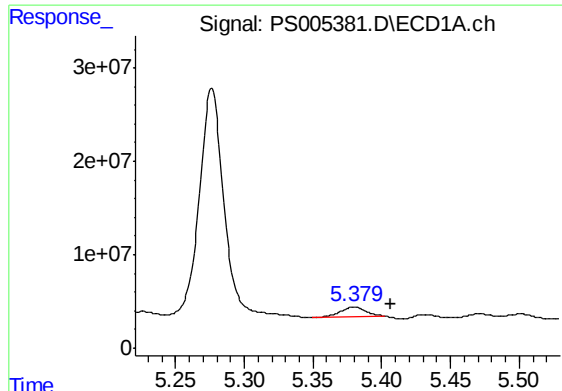
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.914 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

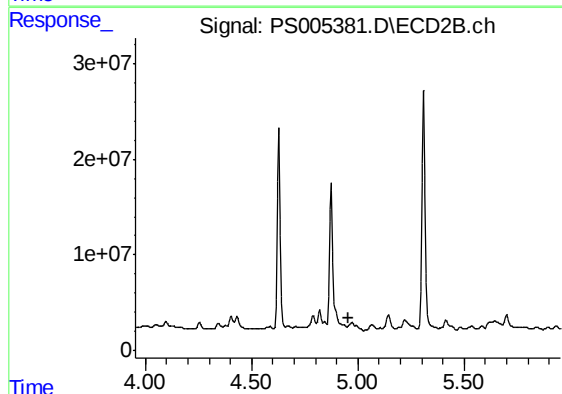
R.T.: 4.627 min
Delta R.T.: 0.055 min
Response: 185356001
Conc: 140.56 ng/ml



#3 4-Nitrophenol

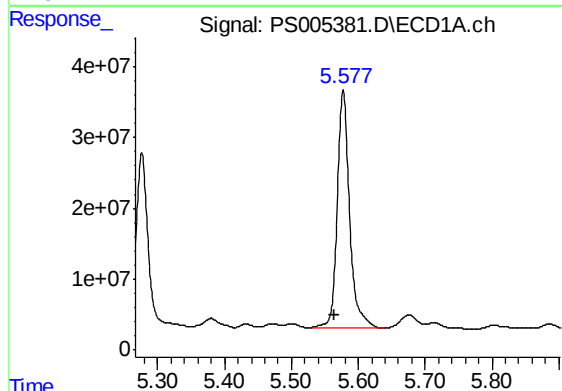
R.T.: 5.380 min
Delta R.T.: -0.026 min
Response: 13173130
Conc: 18.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-010



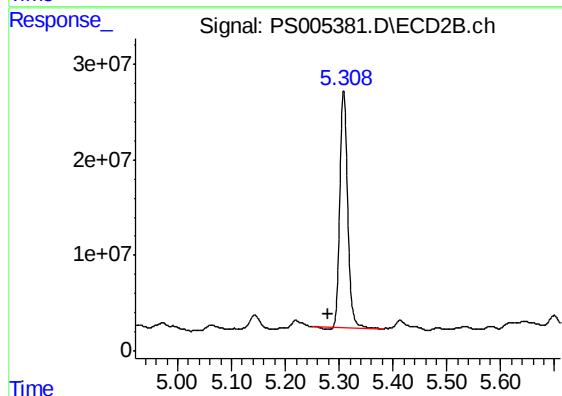
#3 4-Nitrophenol

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



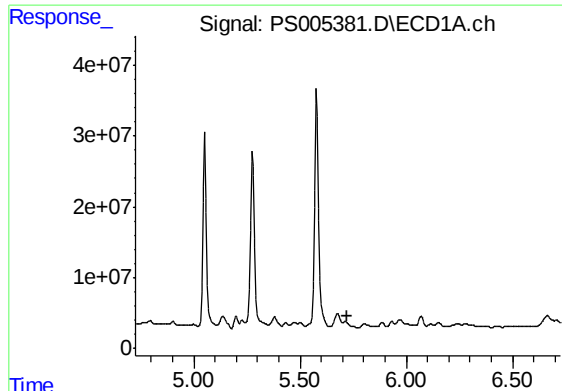
#4 2,4-DCAA

R.T.: 5.578 min
Delta R.T.: 0.014 min
Response: 430373787
Conc: 293.19 ng/ml



#4 2,4-DCAA

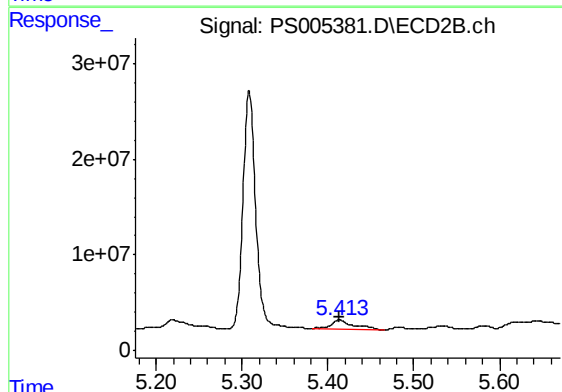
R.T.: 5.308 min
Delta R.T.: 0.029 min
Response: 246068252
Conc: 245.49 ng/ml



#5 DICAMBA

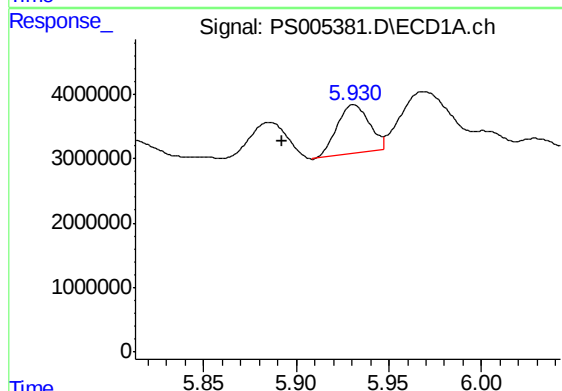
R.T.: 0.000 min
Exp R.T. : 5.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-010



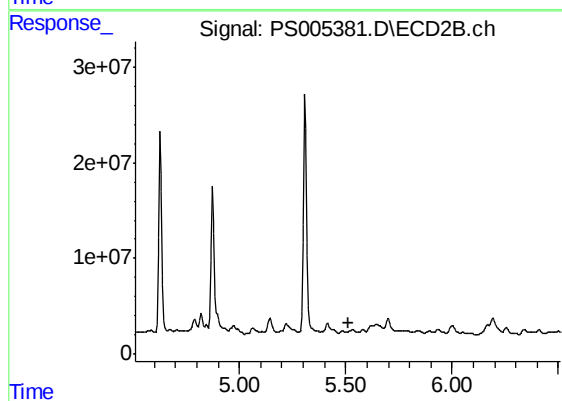
#5 DICAMBA

R.T.: 5.414 min
Delta R.T.: 0.000 min
Response: 16224502
Conc: 4.33 ng/ml



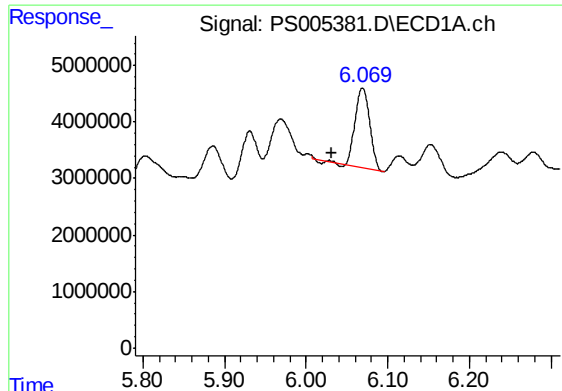
#6 MCP

R.T.: 5.931 min
Delta R.T.: 0.039 min
Response: 8987524
Conc: 2.05 ug/ml



#6 MCP

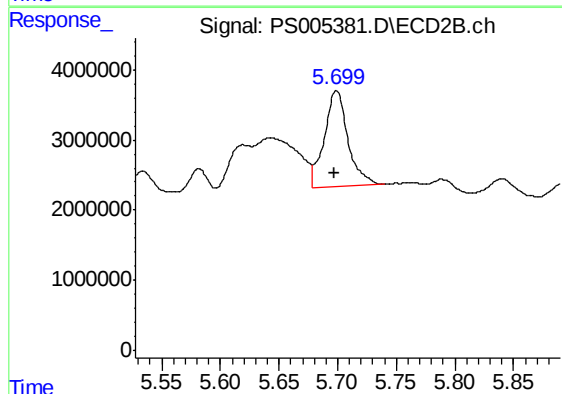
R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.



#7 MCPA

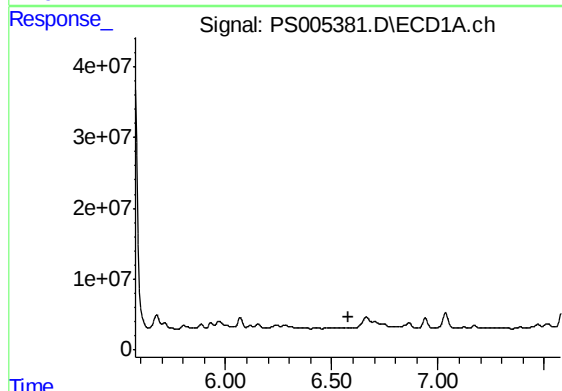
R.T.: 6.069 min
Delta R.T.: 0.037 min
Response: 17837528
Conc: 2.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-010



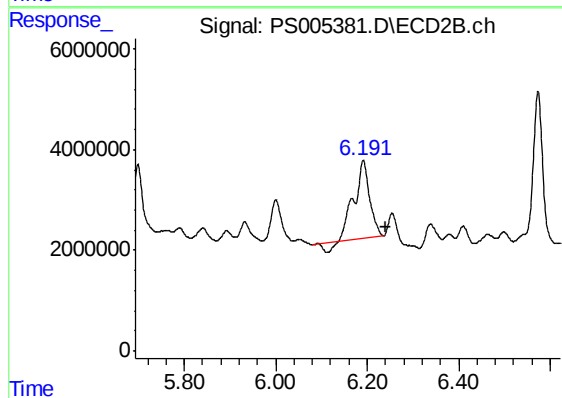
#7 MCPA

R.T.: 5.699 min
Delta R.T.: 0.001 min
Response: 19383421
Conc: 4.79 ug/ml



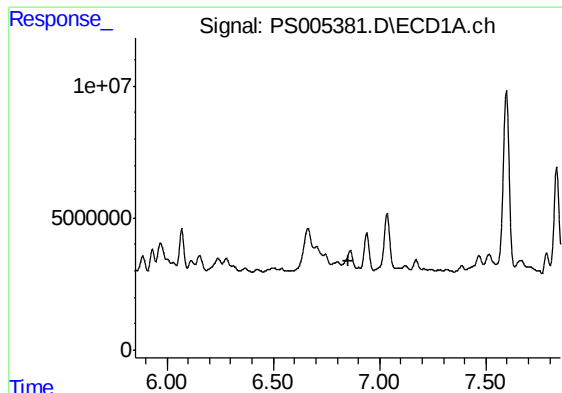
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.576 min
Response: 0
Conc: N.D.



#9 2,4-D

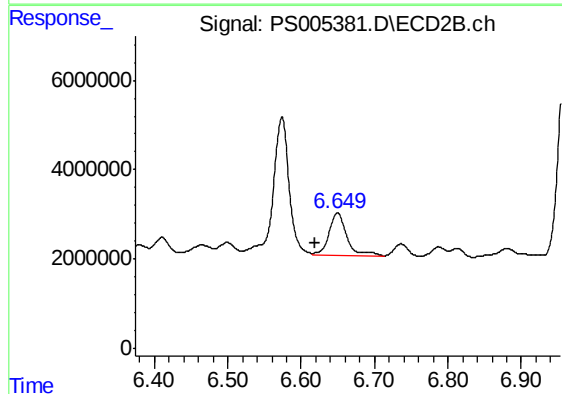
R.T.: 6.192 min
Delta R.T.: -0.048 min
Response: 34509188
Conc: 30.94 ng/ml



#10 Pentachlorophenol

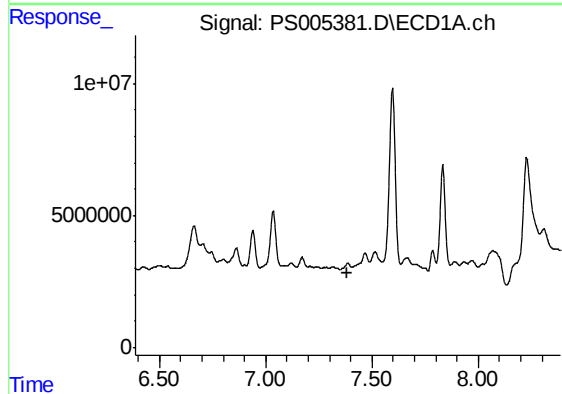
R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-010



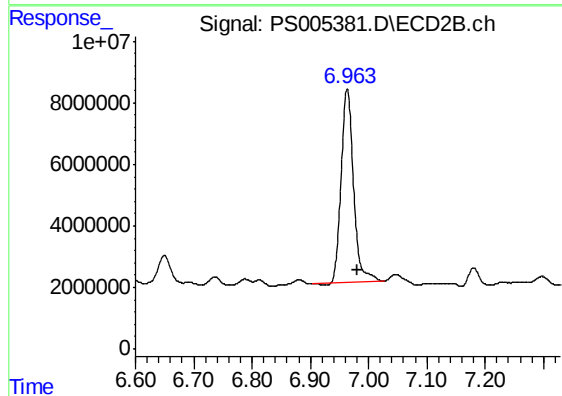
#10 Pentachlorophenol

R.T.: 6.650 min
Delta R.T.: 0.031 min
Response: 15811334
Conc: 1.23 ng/ml



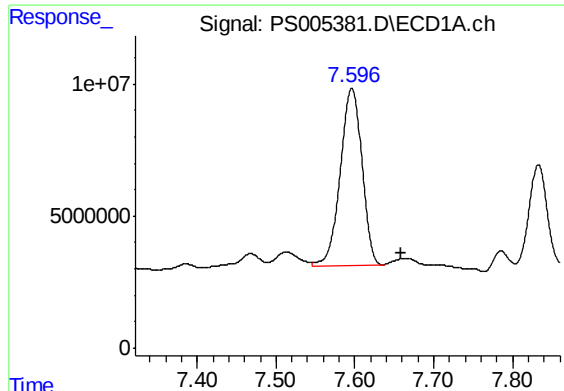
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.387 min
Response: 0
Conc: N.D.



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

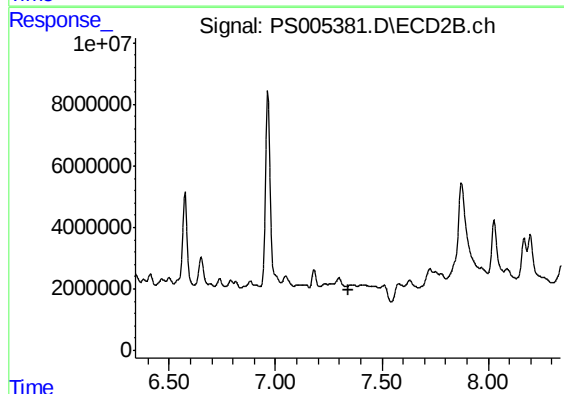
R.T.: 6.963 min
Delta R.T.: -0.017 min
Response: 93584452
Conc: 17.57 ng/ml



#12 2,4,5-T

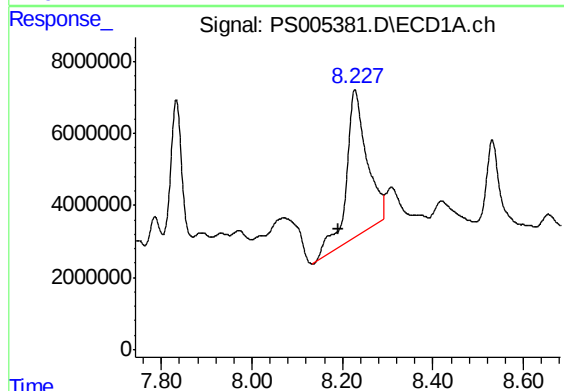
R.T.: 7.596 min
Delta R.T.: -0.062 min
Response: 127988688
Conc: 15.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-010



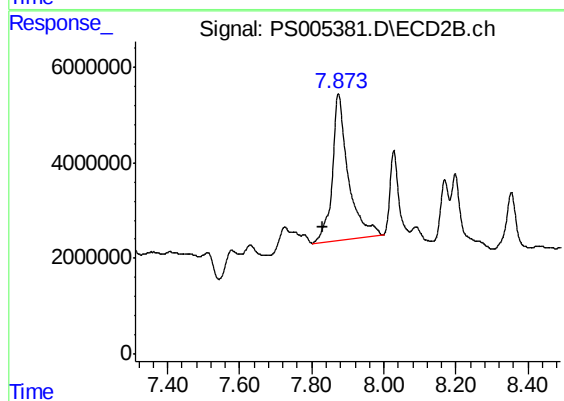
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



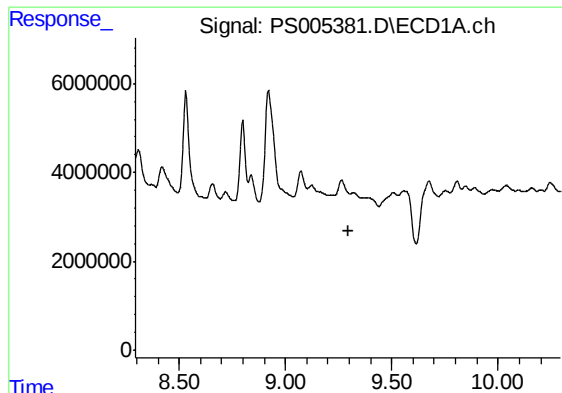
#13 2,4-DB

R.T.: 8.228 min
Delta R.T.: 0.038 min
Response: 129649123
Conc: 111.62 ng/ml



#13 2,4-DB

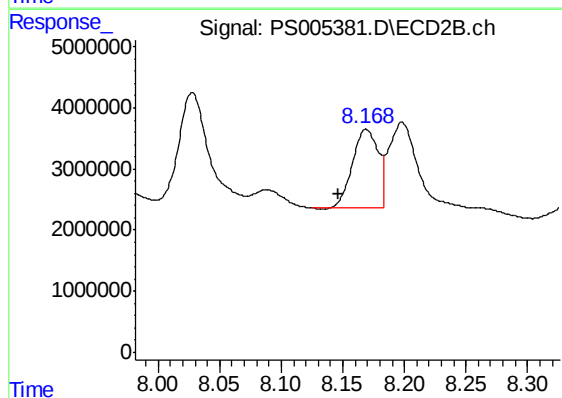
R.T.: 7.874 min
Delta R.T.: 0.045 min
Response: 95251663
Conc: 145.90 ng/ml



#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-010



#14 DINOSEB

R.T.: 8.169 min
Delta R.T.: 0.023 min
Response: 18430477
Conc: 4.56 ng/ml