

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062019\
 Data File : PS005145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2019 10:39
 Operator : SM\AJ
 Sample : K3435-01
 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: Jun 20 12:01:31 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	5.598	5.313	378.8E6	234.0E6	258.059	233.465
Target Compounds							
1) T	Dalapon	2.103	0.000	49895572	0	27.069	N.D. #
2) T	3,5-DICHL...	0.000	4.632	0	215.0E6	N.D.	163.017
5) T	DICAMBA	0.000	5.418	0	17754722	N.D.	4.743
6) T	MCP	5.908	0.000	10419202	0	2.380	N.D. #
7) T	MCPA	6.090	5.705	31392677	30227873	4.999	7.462 #
9) T	2,4-D	0.000	6.261	0	19557177	N.D.	17.536
10) T	Pentachlo...	0.000	6.657	0	15118745	N.D.	1.176
11) T	2,4,5-TP ...	0.000	6.968	0	48581995	N.D.	9.123
12) T	2,4,5-T	7.619	0.000	134.5E6	0	16.715	N.D. #
13) T	2,4-DB	8.244	7.874	96693471	91981572	83.245	140.892 #
14) T	DINOSEB	0.000	8.175	0	30257997	N.D.	7.484
15) T	Picloram	0.000	9.130	0	17579099	N.D.	2.329
16) T	DCPA	9.532	9.025	45052395	39111485	4.516	5.745 #

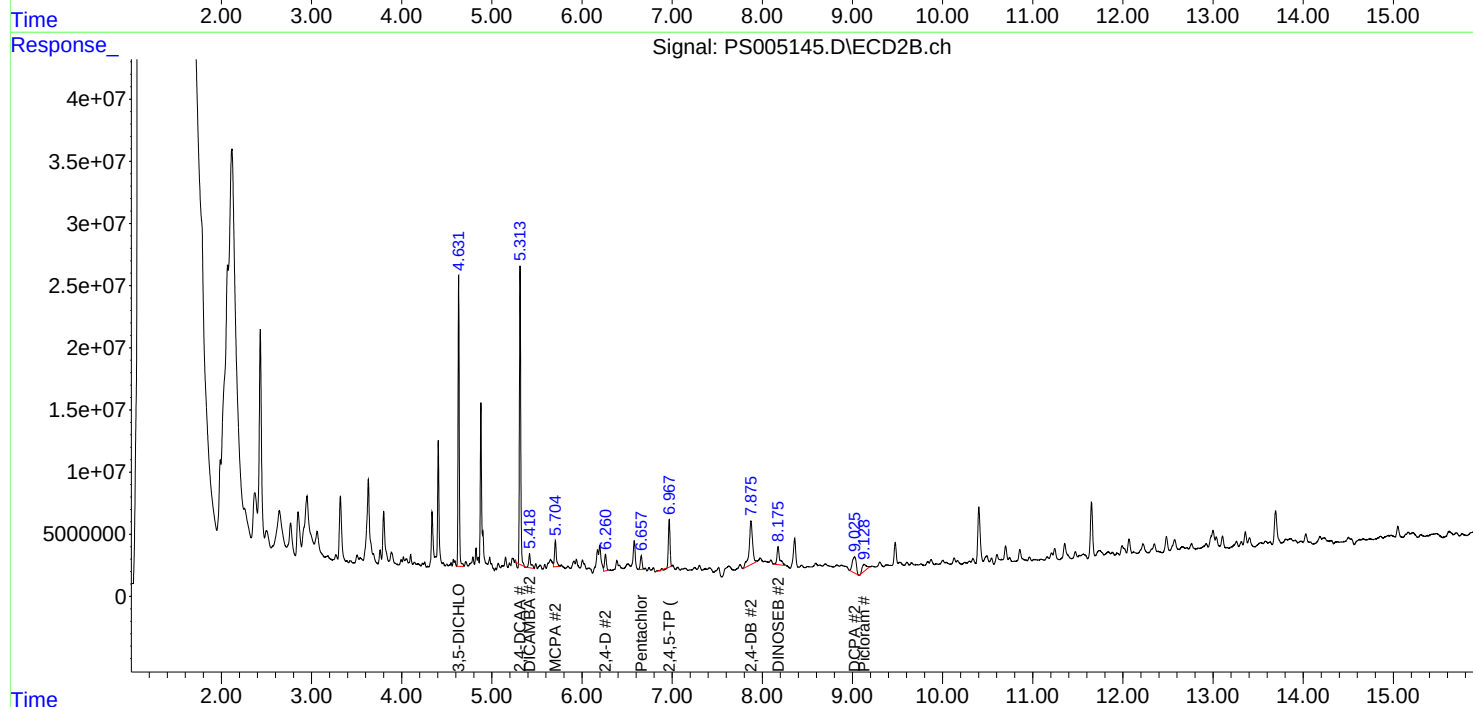
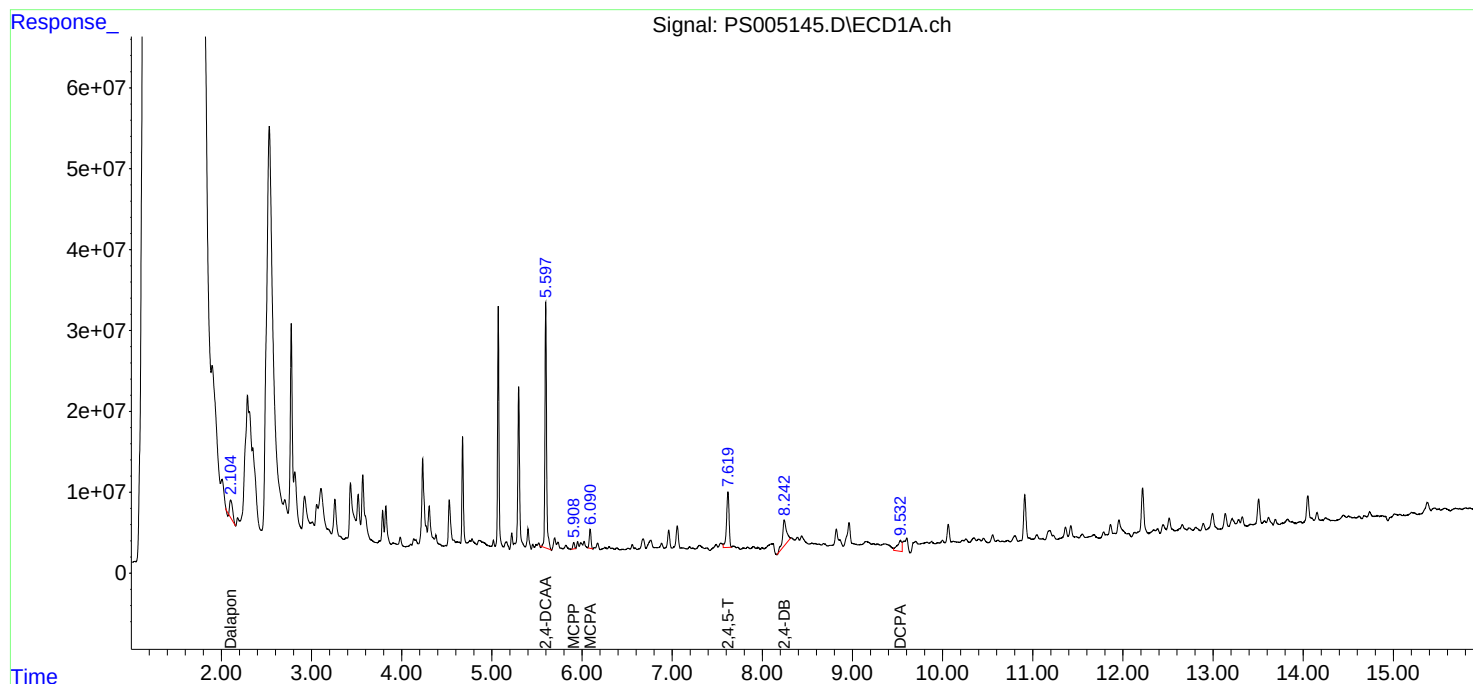
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

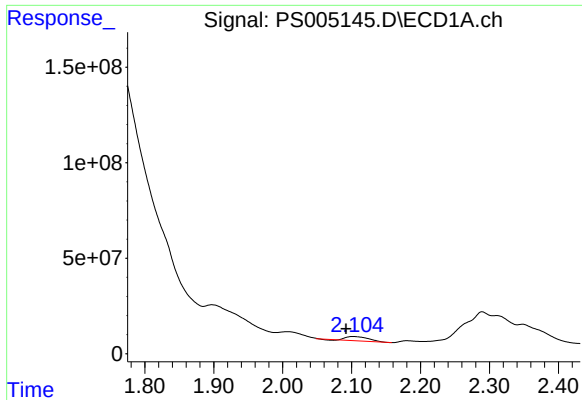
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062019\
Data File : PS005145.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2019 10:39
Operator : SM\AJ
Sample : K3435-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 12:01:31 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
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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

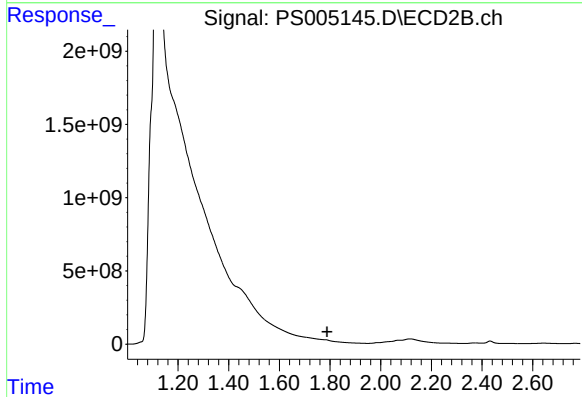




#1 Dalapon

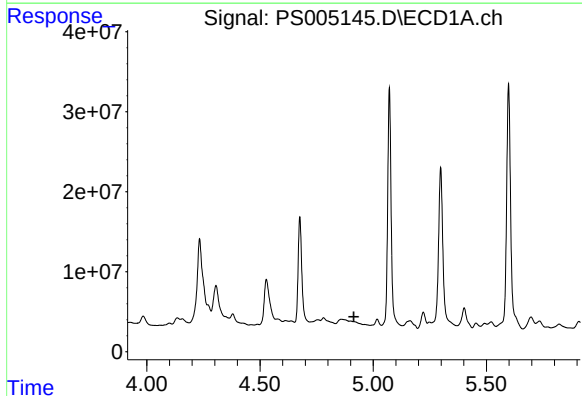
R.T.: 2.103 min
Delta R.T.: 0.011 min
Response: 49895572
Conc: 27.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



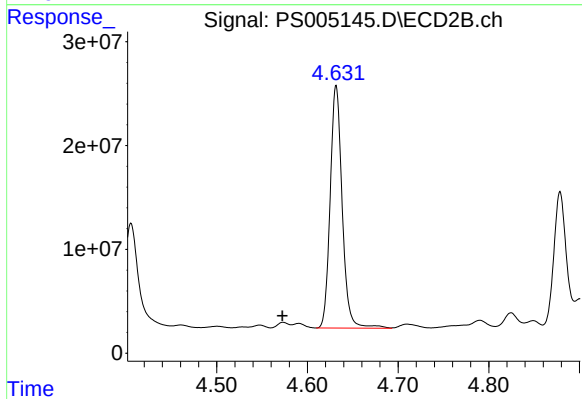
#1 Dalapon

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



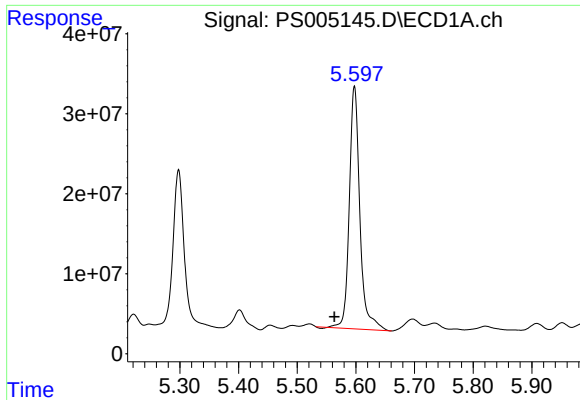
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

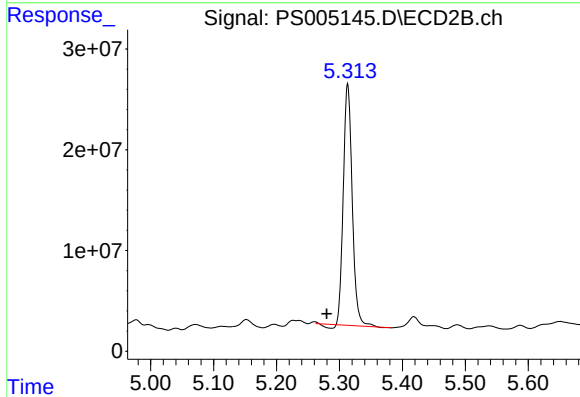
R.T.: 4.632 min
Delta R.T.: 0.059 min
Response: 214971647
Conc: 163.02 ng/ml



#4 2,4-DCAA

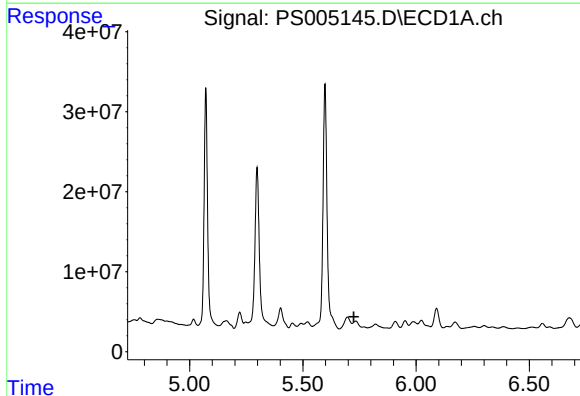
R.T.: 5.598 min
Delta R.T.: 0.034 min
Response: 378802934
Conc: 258.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



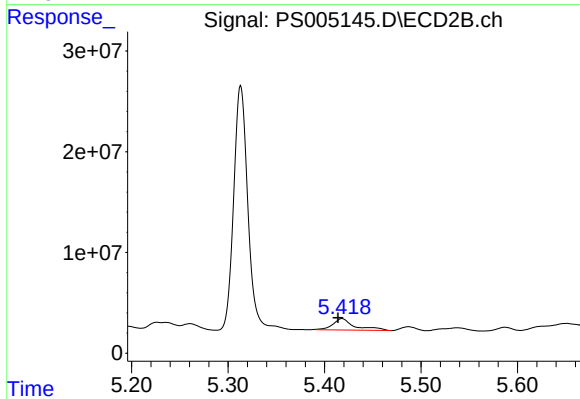
#4 2,4-DCAA

R.T.: 5.313 min
Delta R.T.: 0.034 min
Response: 234017909
Conc: 233.46 ng/ml



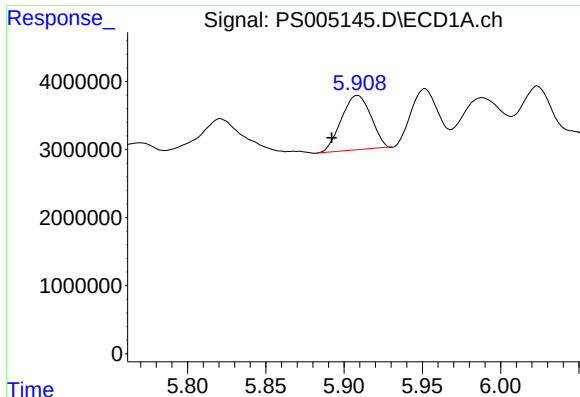
#5 DICAMBA

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



#5 DICAMBA

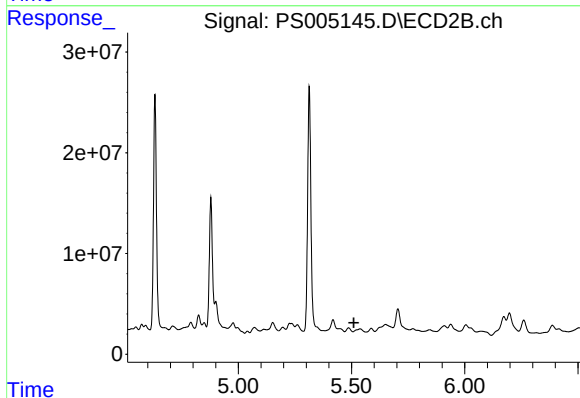
R.T.: 5.418 min
Delta R.T.: 0.004 min
Response: 17754722
Conc: 4.74 ng/ml



#6 MCPP

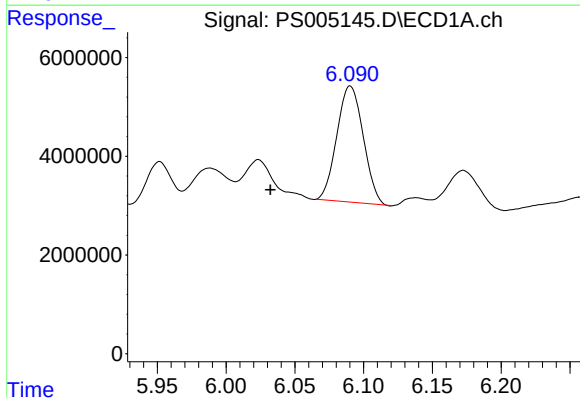
R.T.: 5.908 min
Delta R.T.: 0.016 min
Response: 10419202
Conc: 2.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



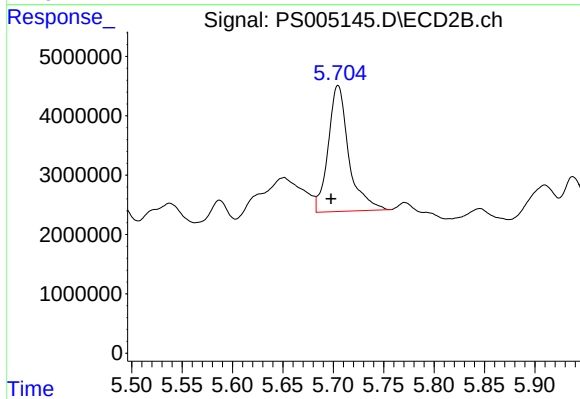
#6 MCPP

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



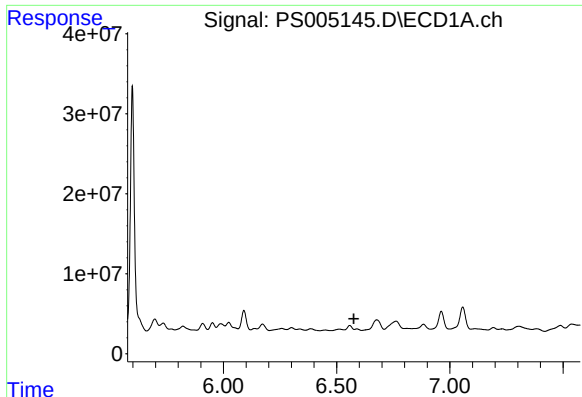
#7 MCPA

R.T.: 6.090 min
Delta R.T.: 0.058 min
Response: 31392677
Conc: 5.00 ug/ml



#7 MCPA

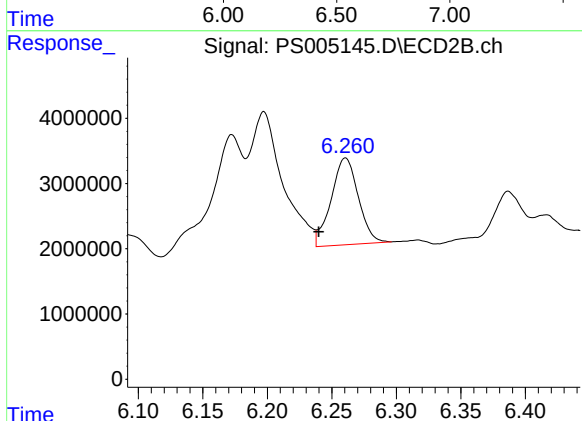
R.T.: 5.705 min
Delta R.T.: 0.007 min
Response: 30227873
Conc: 7.46 ug/ml



#9 2,4-D

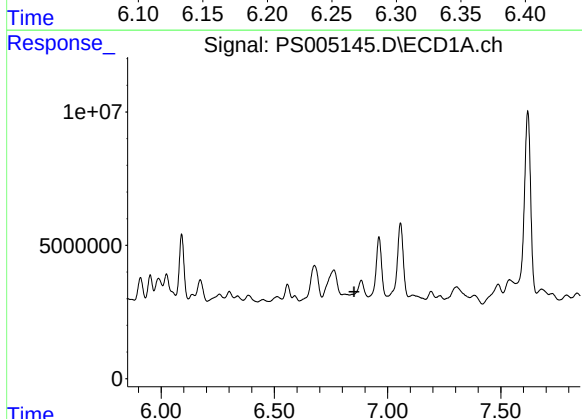
R.T.: 0.000 min
Exp R.T.: 6.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



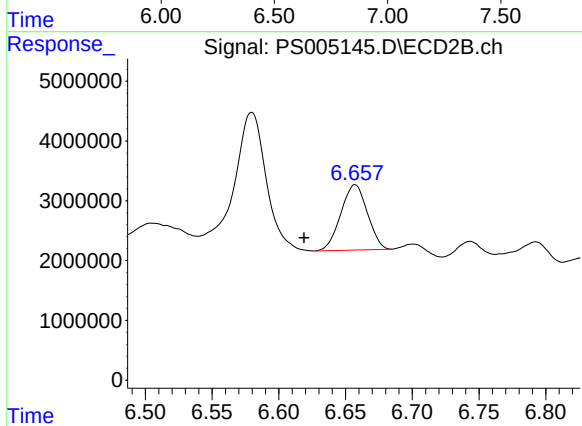
#9 2,4-D

R.T.: 6.261 min
Delta R.T.: 0.021 min
Response: 19557177
Conc: 17.54 ng/ml



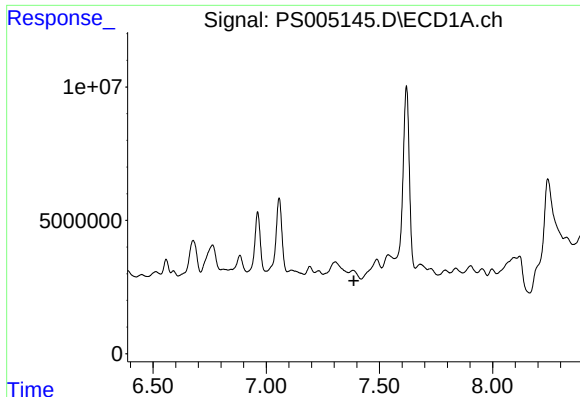
#10 Pentachlorophenol

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



#10 Pentachlorophenol

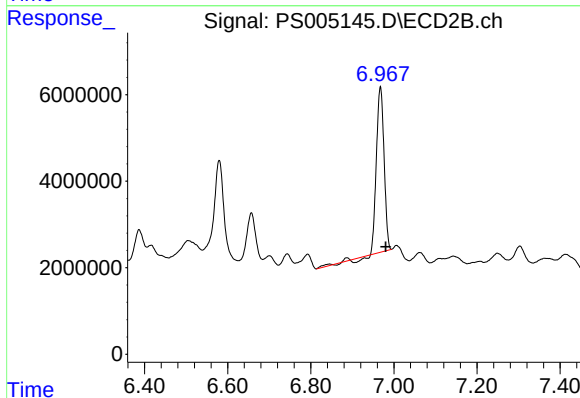
R.T.: 6.657 min
Delta R.T.: 0.038 min
Response: 15118745
Conc: 1.18 ng/ml



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

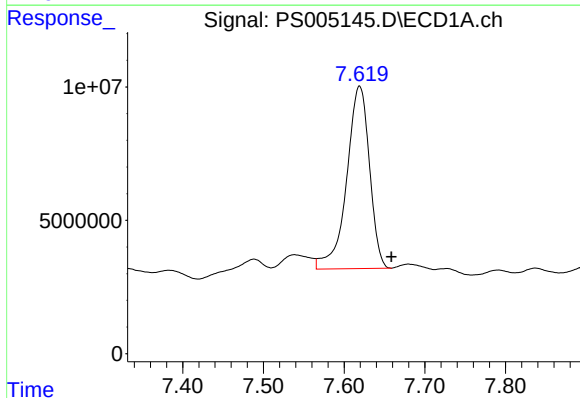
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



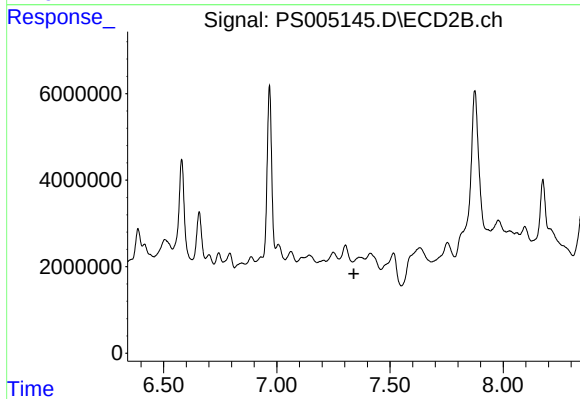
#11 2,4,5-TP (SILVEX)

R.T.: 6.968 min
Delta R.T.: -0.013 min
Response: 48581995
Conc: 9.12 ng/ml



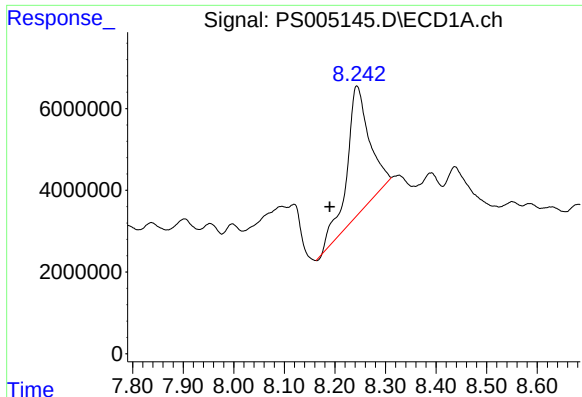
#12 2,4,5-T

R.T.: 7.619 min
Delta R.T.: -0.039 min
Response: 134518755
Conc: 16.71 ng/ml



#12 2,4,5-T

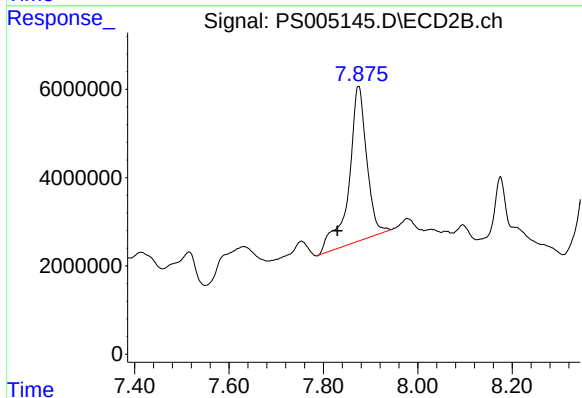
R.T.: 0.000 min
Exp R.T.: 7.341 min
Response: 0
Conc: N.D.



#13 2,4-DB

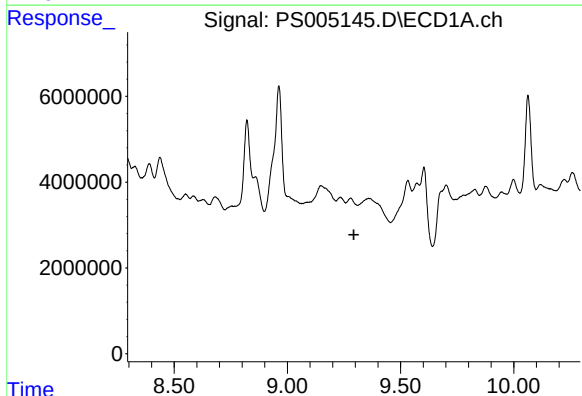
R.T.: 8.244 min
Delta R.T.: 0.054 min
Response: 96693471
Conc: 83.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



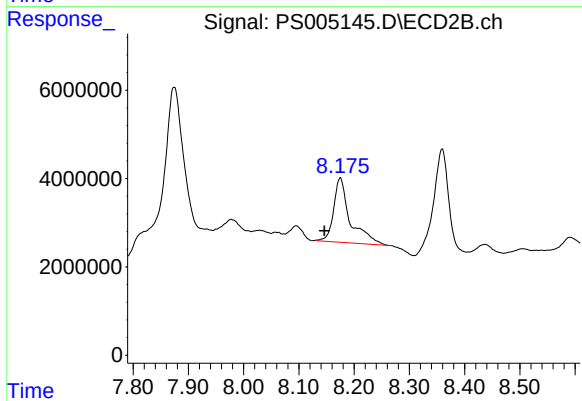
#13 2,4-DB

R.T.: 7.874 min
Delta R.T.: 0.045 min
Response: 91981572
Conc: 140.89 ng/ml



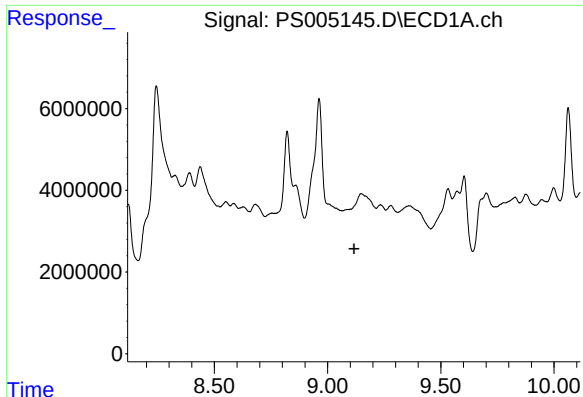
#14 DINOSEB

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



#14 DINOSEB

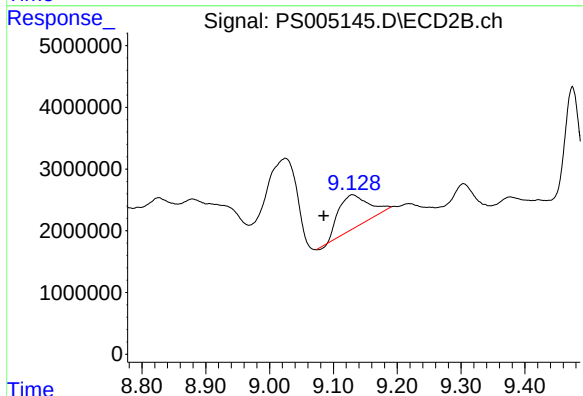
R.T.: 8.175 min
Delta R.T.: 0.029 min
Response: 30257997
Conc: 7.48 ng/ml



#15 Picloram

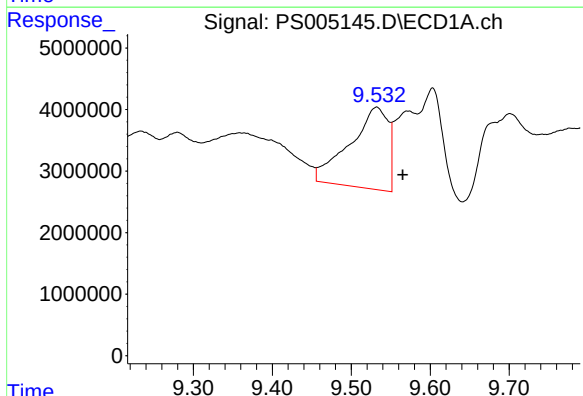
R.T.: 0.000 min
Exp R.T.: 9.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



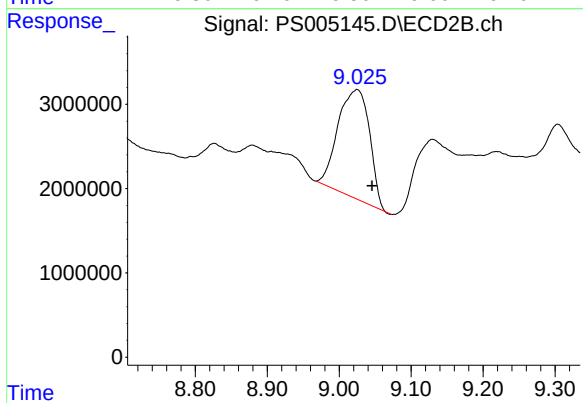
#15 Picloram

R.T.: 9.130 min
Delta R.T.: 0.045 min
Response: 17579099
Conc: 2.33 ng/ml



#16 DCPA

R.T.: 9.532 min
Delta R.T.: -0.033 min
Response: 45052395
Conc: 4.52 ng/ml



#16 DCPA

R.T.: 9.025 min
Delta R.T.: -0.021 min
Response: 39111485
Conc: 5.75 ng/ml