

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100319\
 Data File : PS007019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 16:16
 Operator : SM\AJ
 Sample : K5131-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 05:13:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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	5.509	5.241	275.9E6	136.7E6	301.911	297.352
Target Compounds							
1) T	Dalapon	2.059	1.775	127.6E6	143.6E6	119.464	269.371 #
2) T	3,5-DICHL...	4.943	4.570	25504316	35291160	23.448	61.391 #
3) T	4-Nitroph...	5.360	4.912	14756561	31430035	38.701	130.021 #
5) T	DICAMBA	5.605	5.338	53500447	13808611	16.558	8.203 #
6) T	MCPD	5.829	5.454	42025914	71909152	19.754	61.910 #
7) T	MCPA	5.883	5.642	12095972	38130765	3.888	20.716 #
8) T	DICHLORPROP	6.267	5.849	45987608	7813420	59.894	18.869 #
9) T	2,4-D	0.000	6.163	0	29552043	N.D.	57.937
10) T	Pentachlo...	0.000	6.553	0	8302965	N.D.	1.320
11) T	2,4,5-TP ...	7.254	6.859	16057630	30302378	3.534	12.651 #
12) T	2,4,5-T	7.564	7.248	81516461	25495239	16.020	11.796 #
13) T	2,4-DB	8.094	0.000	12255766	0	21.130	N.D. #
14) T	DINOSEB	9.170	0.000	192.0E6	0	50.558	N.D. #
16) T	DCPA	9.475	0.000	11979087	0	2.053	N.D. #

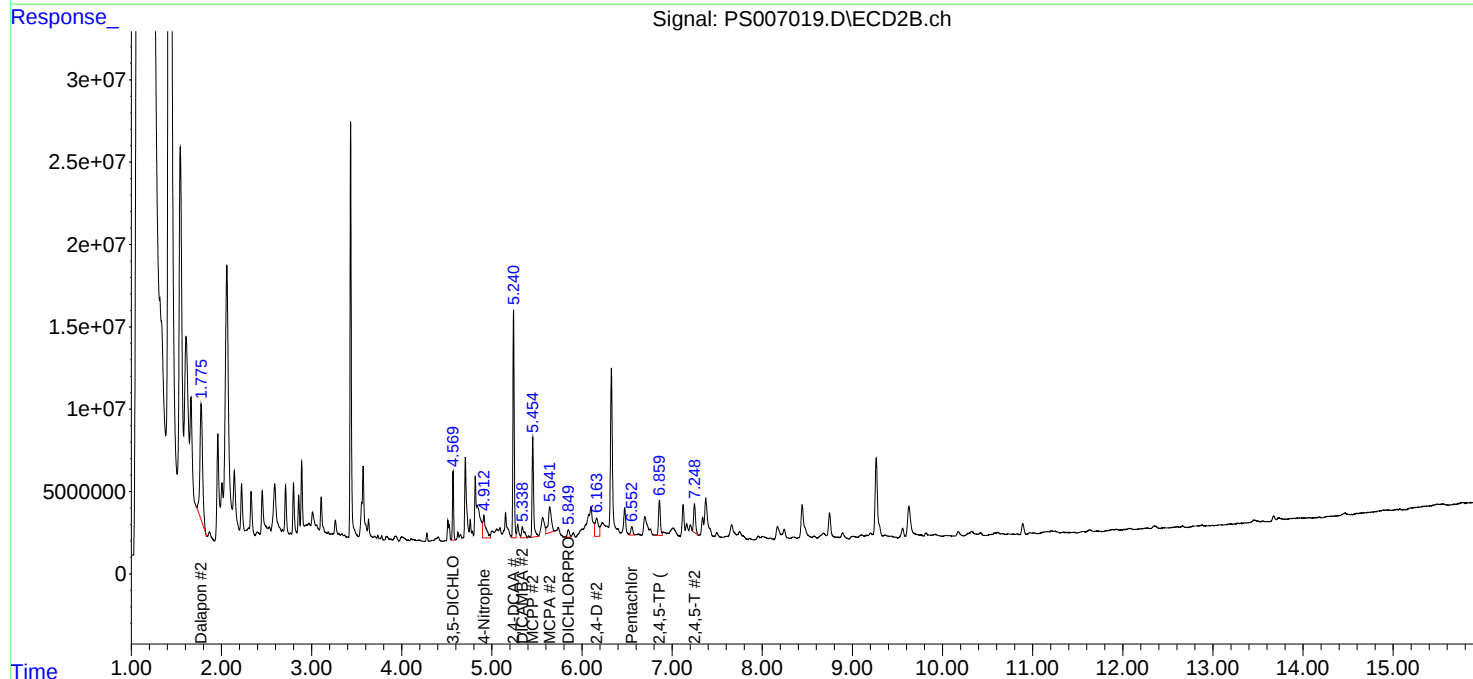
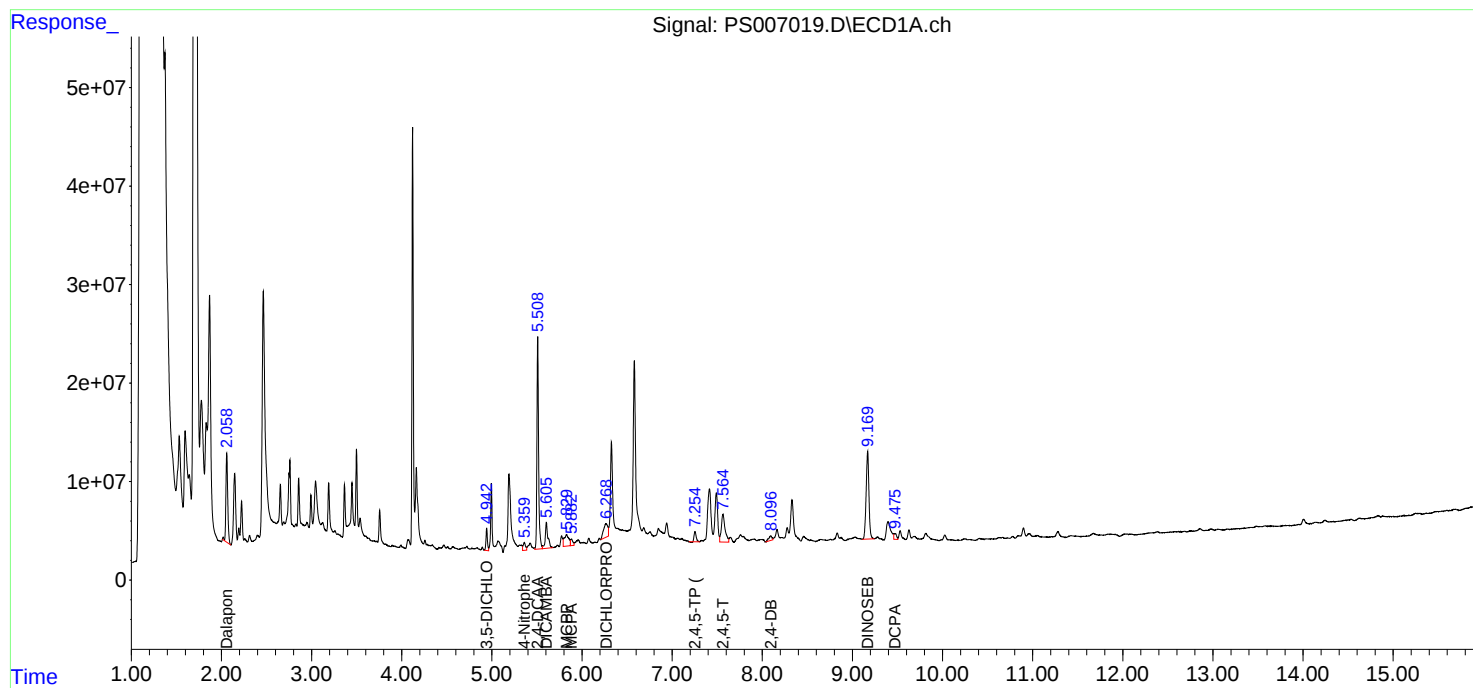
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

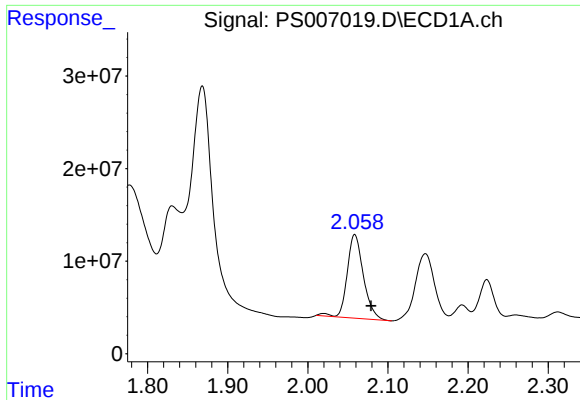
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100319\
Data File : PS007019.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2019 16:16
Operator : SM\AJ
Sample : K5131-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 05:13:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
QLast Update : Fri Sep 20 11:14:00 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

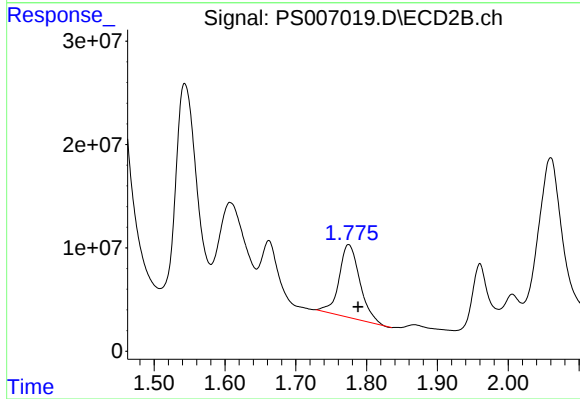




#1 Dalapon

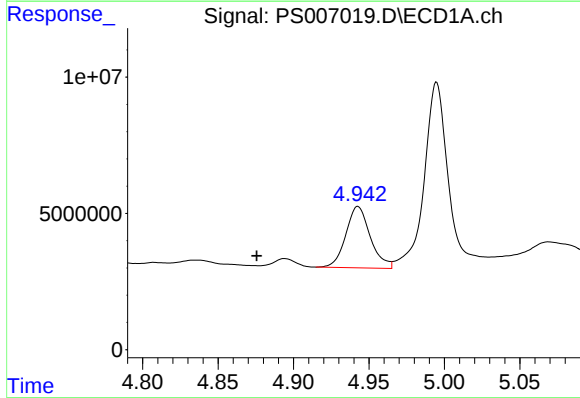
R.T.: 2.059 min
Delta R.T.: -0.020 min
Response: 127636283
Conc: 119.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



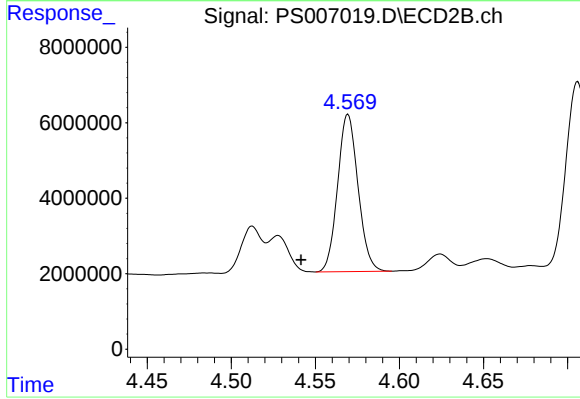
#1 Dalapon

R.T.: 1.775 min
Delta R.T.: -0.014 min
Response: 143593526
Conc: 269.37 ng/ml



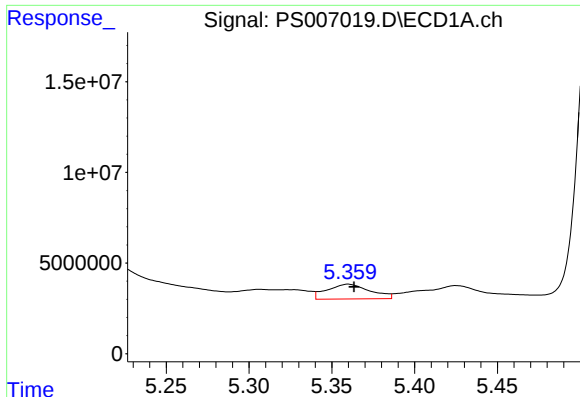
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.943 min
Delta R.T.: 0.067 min
Response: 25504316
Conc: 23.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

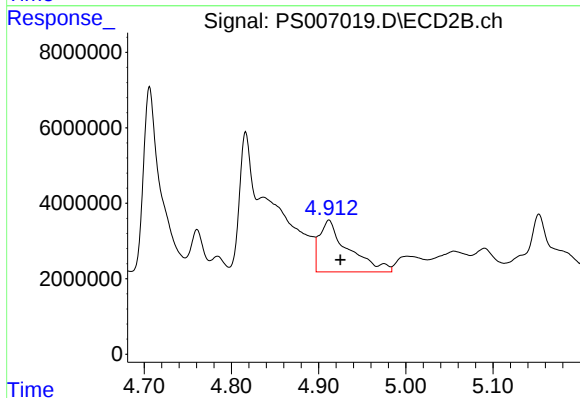
R.T.: 4.570 min
Delta R.T.: 0.028 min
Response: 35291160
Conc: 61.39 ng/ml



#3 4-Nitrophenol

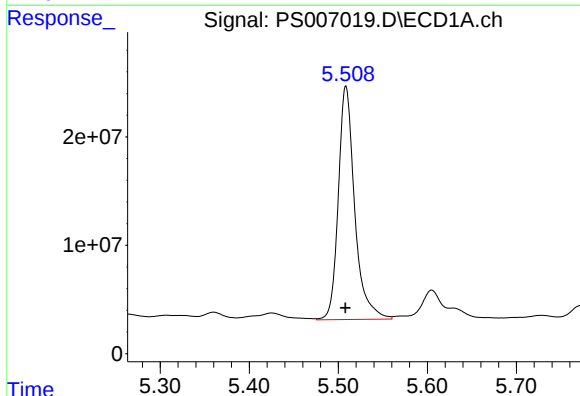
R.T.: 5.360 min
Delta R.T.: -0.004 min
Response: 14756561
Conc: 38.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



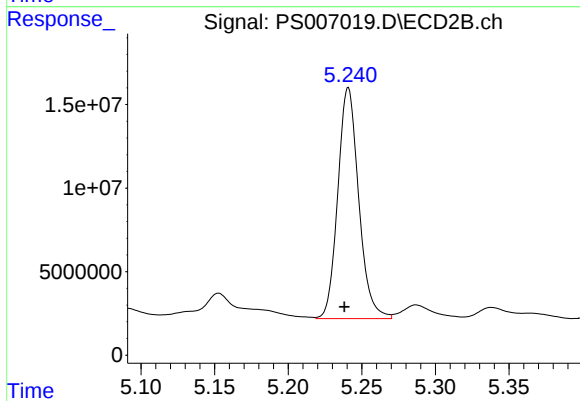
#3 4-Nitrophenol

R.T.: 4.912 min
Delta R.T.: -0.013 min
Response: 31430035
Conc: 130.02 ng/ml



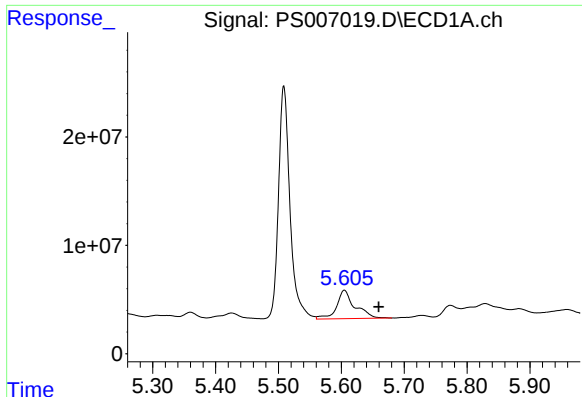
#4 2,4-DCAA

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 275890667
Conc: 301.91 ng/ml



#4 2,4-DCAA

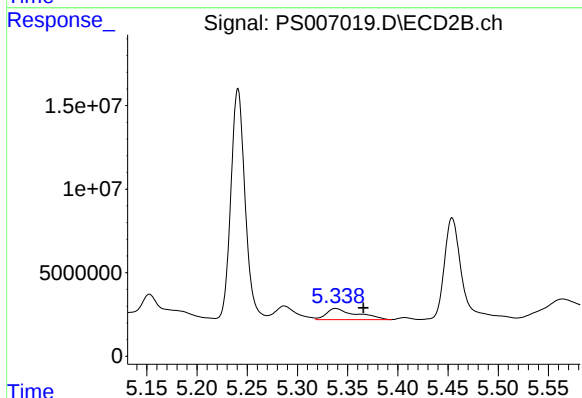
R.T.: 5.241 min
Delta R.T.: 0.003 min
Response: 136734966
Conc: 297.35 ng/ml



#5 DICAMBA

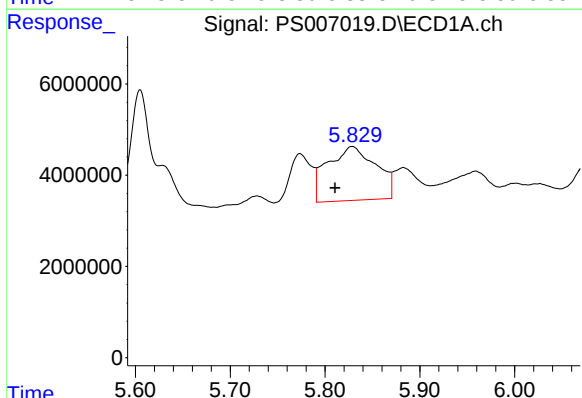
R.T.: 5.605 min
Delta R.T.: -0.055 min
Response: 53500447
Conc: 16.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



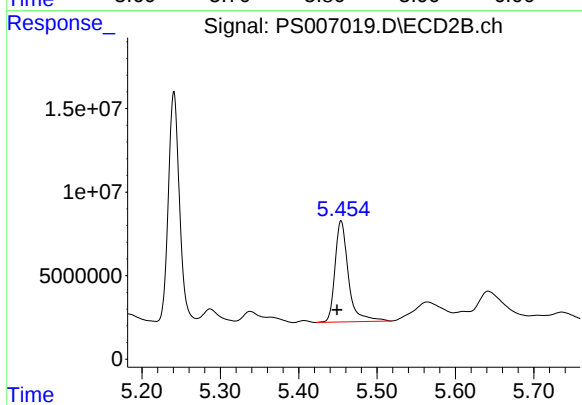
#5 DICAMBA

R.T.: 5.338 min
Delta R.T.: -0.027 min
Response: 13808611
Conc: 8.20 ng/ml



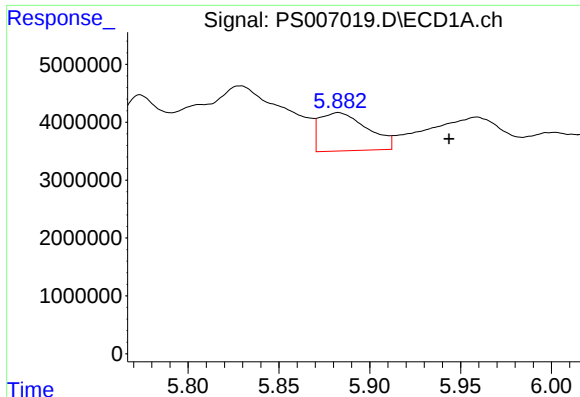
#6 MCP

R.T.: 5.829 min
Delta R.T.: 0.018 min
Response: 42025914
Conc: 19.75 ug/ml



#6 MCP

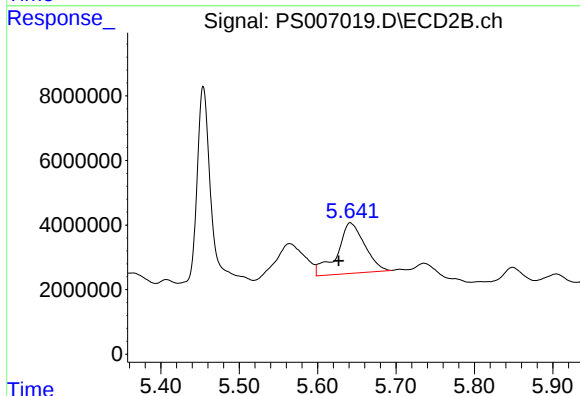
R.T.: 5.454 min
Delta R.T.: 0.005 min
Response: 71909152
Conc: 61.91 ug/ml



#7 MCPA

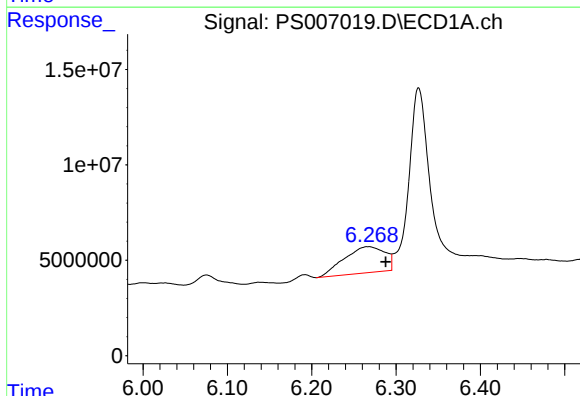
R.T.: 5.883 min
Delta R.T.: -0.061 min
Response: 12095972
Conc: 3.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



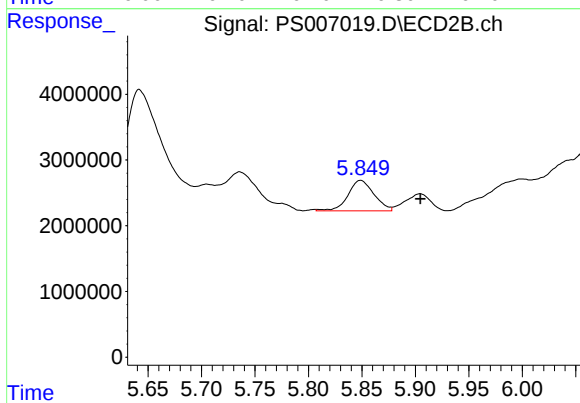
#7 MCPA

R.T.: 5.642 min
Delta R.T.: 0.015 min
Response: 38130765
Conc: 20.72 ug/ml



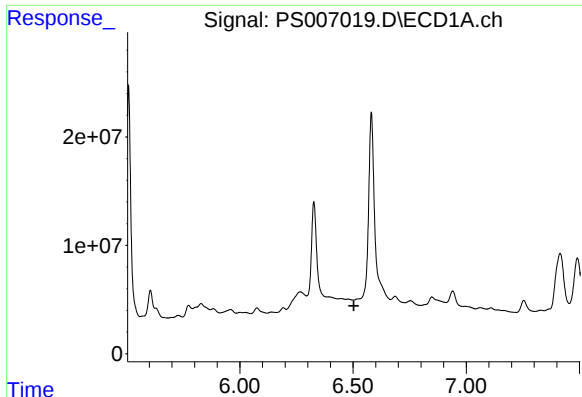
#8 DICHLORPROP

R.T.: 6.267 min
Delta R.T.: -0.021 min
Response: 45987608
Conc: 59.89 ng/ml



#8 DICHLORPROP

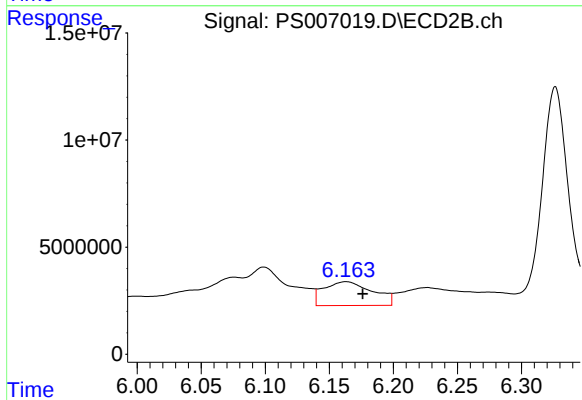
R.T.: 5.849 min
Delta R.T.: -0.056 min
Response: 7813420
Conc: 18.87 ng/ml



#9 2,4-D

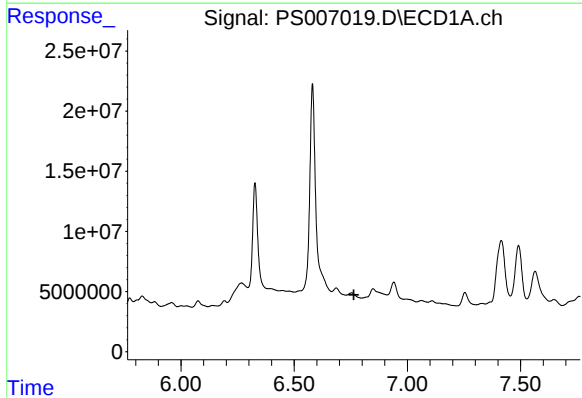
R.T.: 0.000 min
Exp R.T.: 6.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



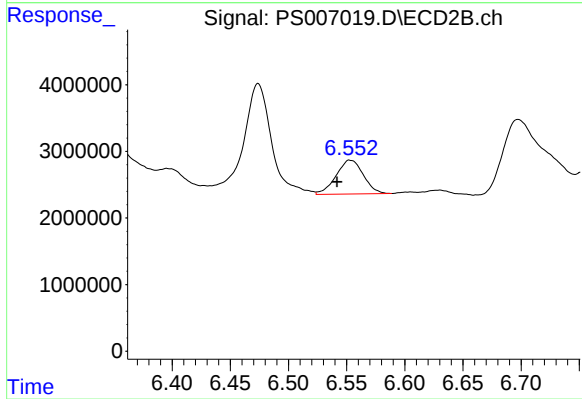
#9 2,4-D

R.T.: 6.163 min
Delta R.T.: -0.013 min
Response: 29552043
Conc: 57.94 ng/ml



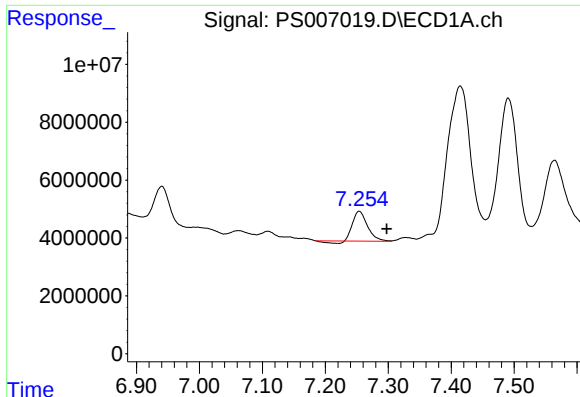
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 6.763 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

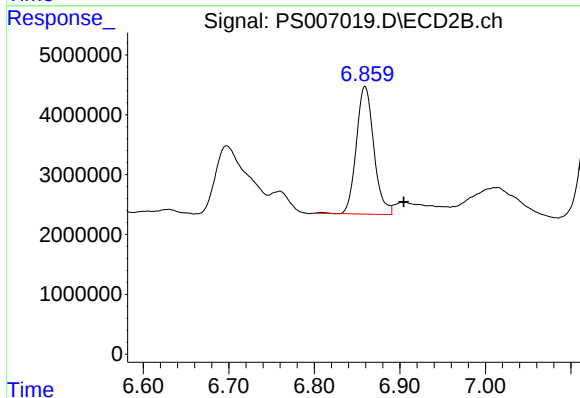
R.T.: 6.553 min
Delta R.T.: 0.011 min
Response: 8302965
Conc: 1.32 ng/ml



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

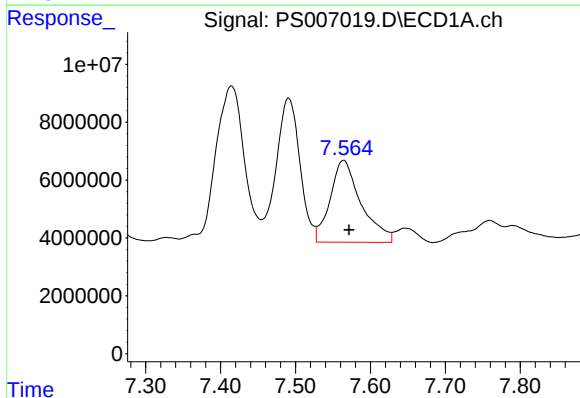
R.T.: 7.254 min
Delta R.T.: -0.044 min
Response: 16057630
Conc: 3.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



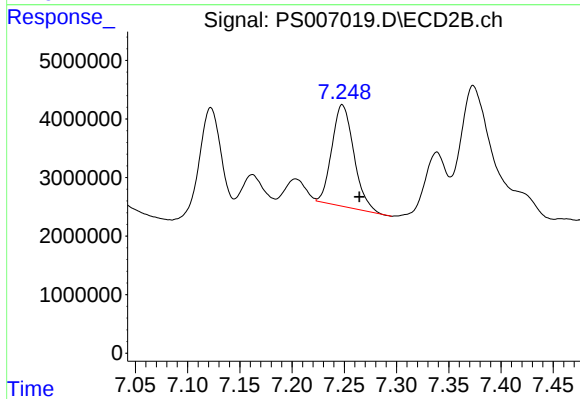
#11 2,4,5-TP (SILVEX)

R.T.: 6.859 min
Delta R.T.: -0.045 min
Response: 30302378
Conc: 12.65 ng/ml



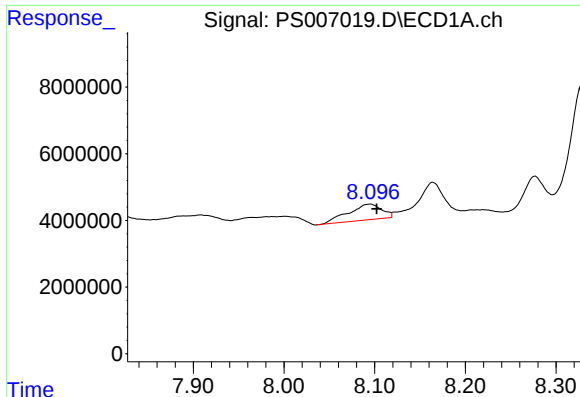
#12 2,4,5-T

R.T.: 7.564 min
Delta R.T.: -0.008 min
Response: 81516461
Conc: 16.02 ng/ml



#12 2,4,5-T

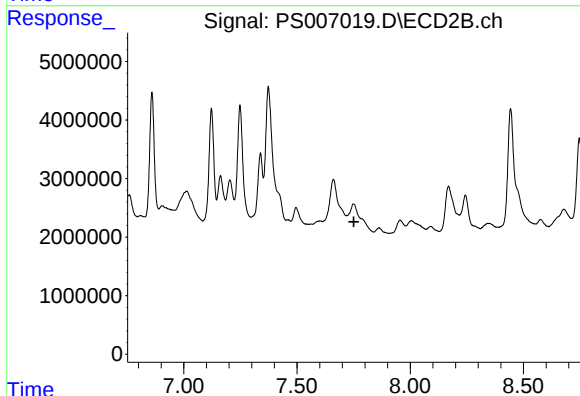
R.T.: 7.248 min
Delta R.T.: -0.016 min
Response: 25495239
Conc: 11.80 ng/ml



#13 2,4-DB

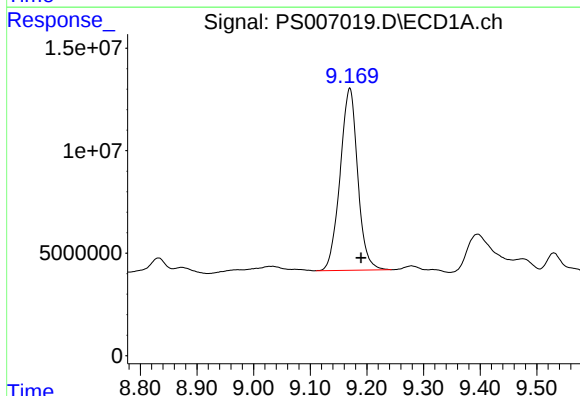
R.T.: 8.094 min
Delta R.T.: -0.008 min
Response: 12255766
Conc: 21.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



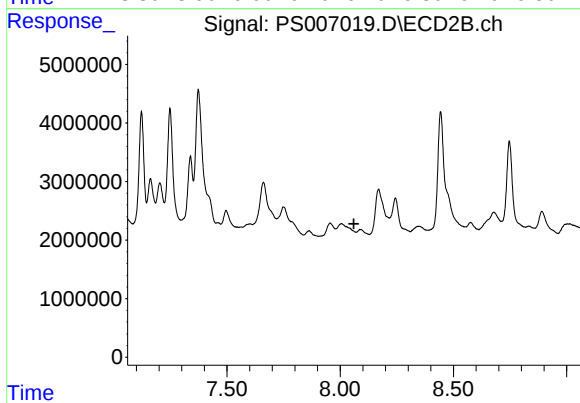
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



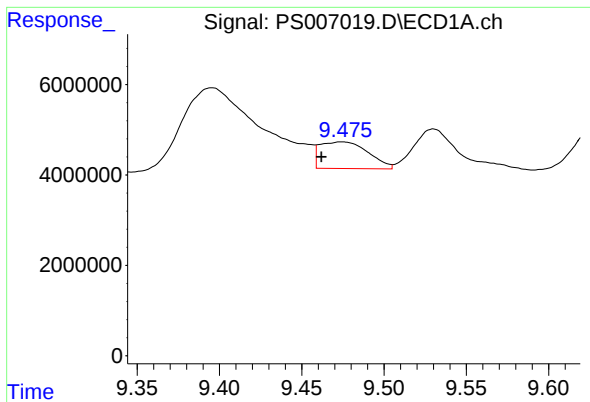
#14 DINOSEB

R.T.: 9.170 min
Delta R.T.: -0.020 min
Response: 192014513
Conc: 50.56 ng/ml



#14 DINOSEB

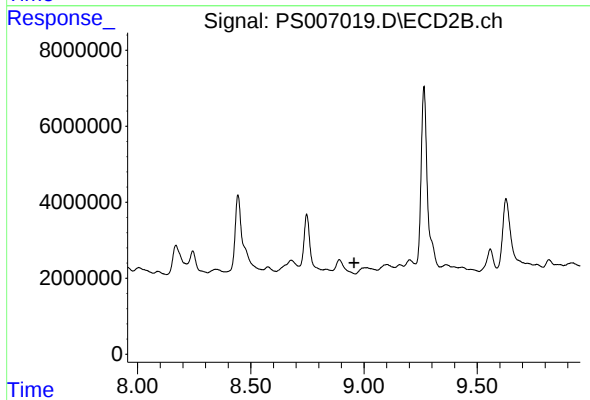
R.T.: 0.000 min
Exp R.T. : 8.060 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.475 min
Delta R.T.: 0.012 min
Response: 11979087
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.956 min
Response: 0
Conc: N.D.