

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103019\
 Data File : PS007499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 11:34
 Operator : SM\AJ
 Sample : K5539-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 18:13:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.431	5.158	250.6E6	128.2E6	183.132	182.211
Target Compounds							
1) T	Dalapon	1.993	0.000	47700110	0	28.507	N.D. #
2) T	3,5-DICHL...	0.000	4.492	0	57695789	N.D.	67.055
3) T	4-Nitroph...	0.000	4.834	0	9894550	N.D.	25.056
5) T	DICAMBA	5.526	5.273	59659184	18801489	12.142	7.225 #
6) T	MCPD	0.000	5.326	0	2907070	N.D.	1.533
7) T	MCPA	5.902	5.528	25464751	25150401	4.937	8.651 #
8) T	DICHLORPROP	0.000	5.810	0	10434244	N.D.	16.023
9) T	2,4-D	6.484	6.063	67390875	11595782	54.685	14.535 #
10) T	Pentachlo...	0.000	6.447	0	10802435	N.D.	1.123
11) T	2,4,5-TP ...	0.000	6.755	0	11646419	N.D.	3.062
13) T	2,4-DB	0.000	7.650	0	13410364	N.D.	28.612
14) T	DINOSEB	0.000	7.950	0	54865151	N.D.	19.543
15) T	Picloram	0.000	8.939	0	18803965	N.D.	3.062

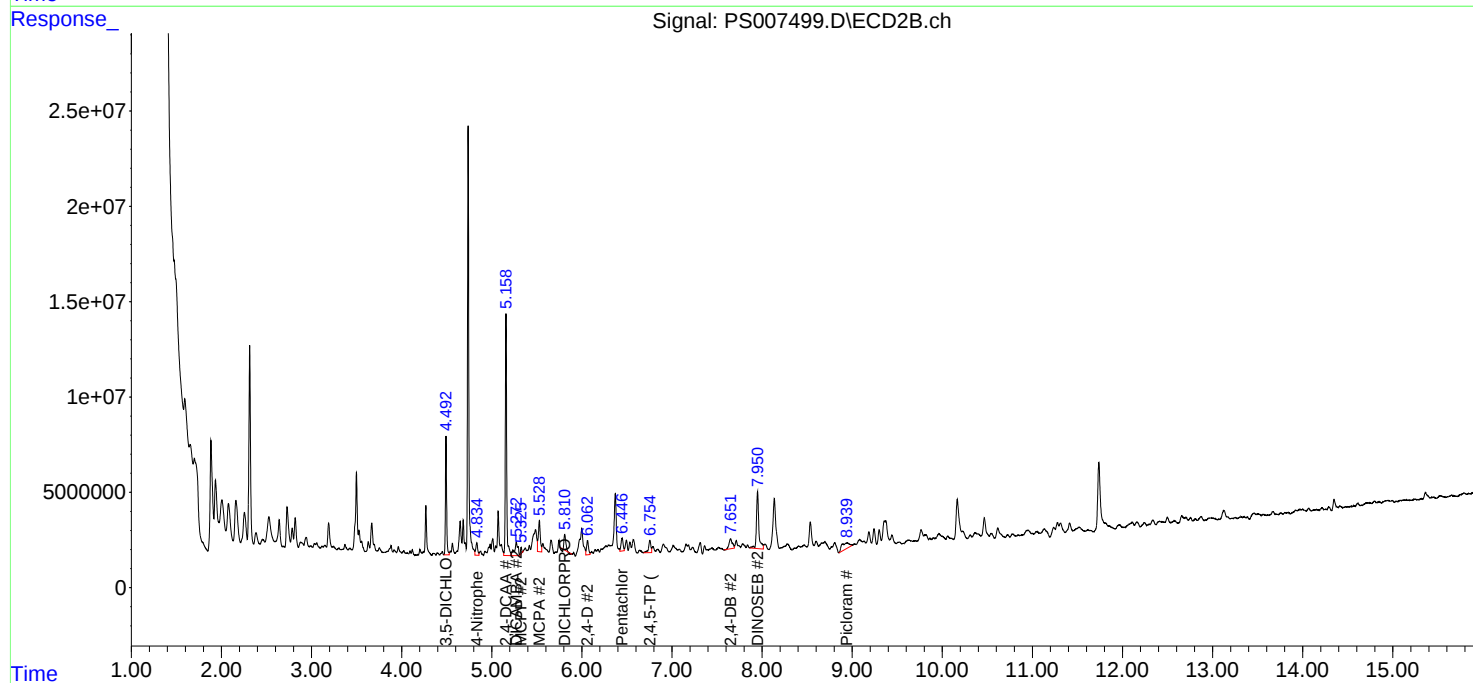
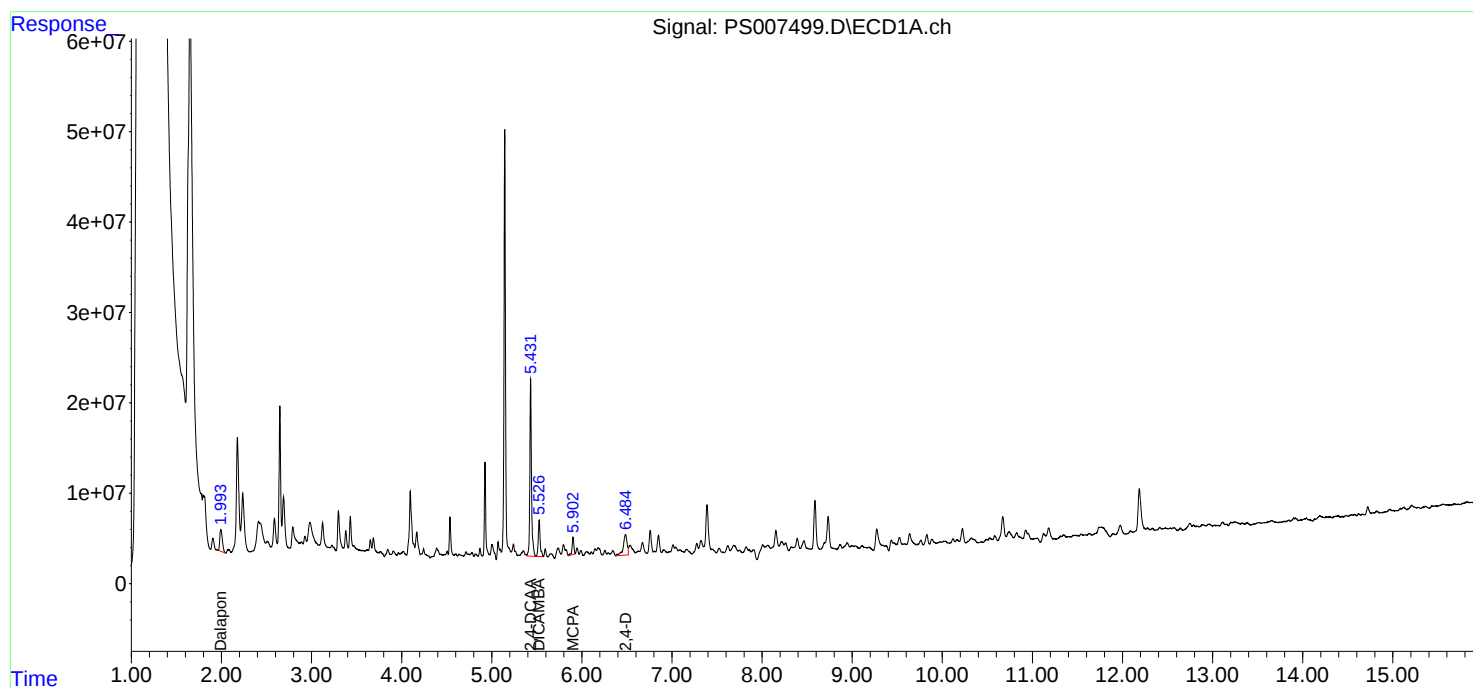
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

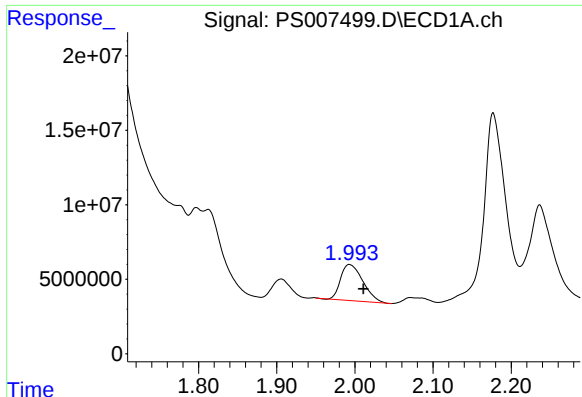
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103019\
Data File : PS007499.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2019 11:34
Operator : SM\AJ
Sample : K5539-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 18:13:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
Quant Title : 8080.M
QLast Update : Mon Oct 14 13:54:23 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

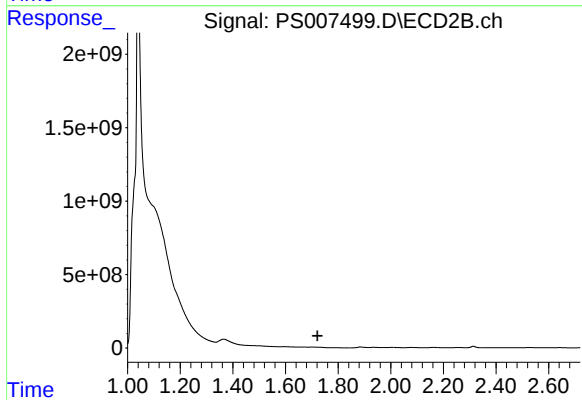




#1 Dalapon

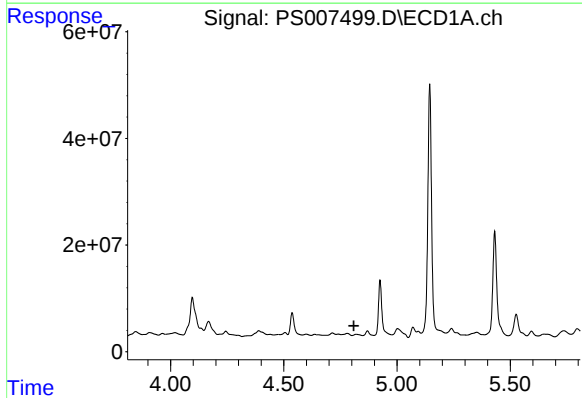
R.T.: 1.993 min
Delta R.T.: -0.018 min
Response: 47700110
Conc: 28.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



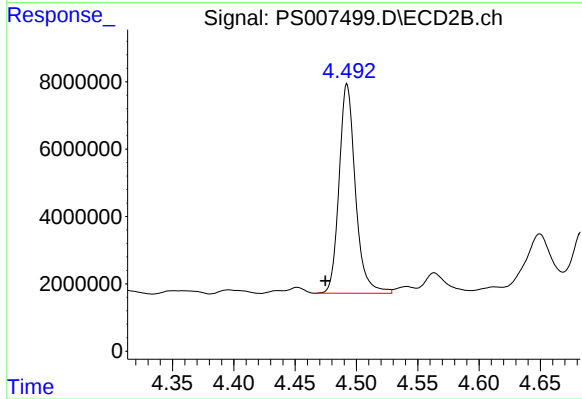
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.721 min
Response: 0
Conc: N.D.



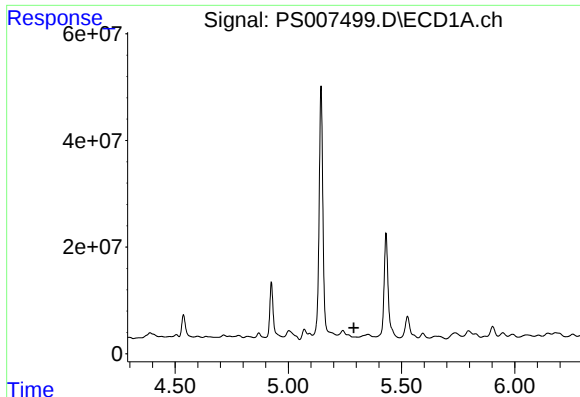
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

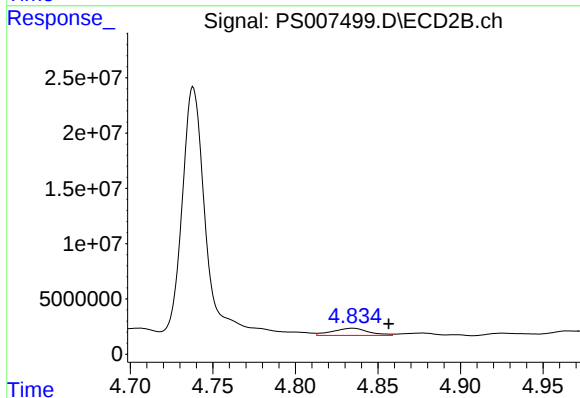
R.T.: 4.492 min
Delta R.T.: 0.018 min
Response: 57695789
Conc: 67.05 ng/ml



#3 4-Nitrophenol

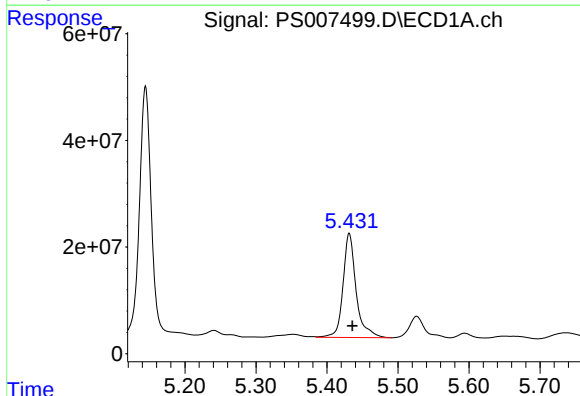
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



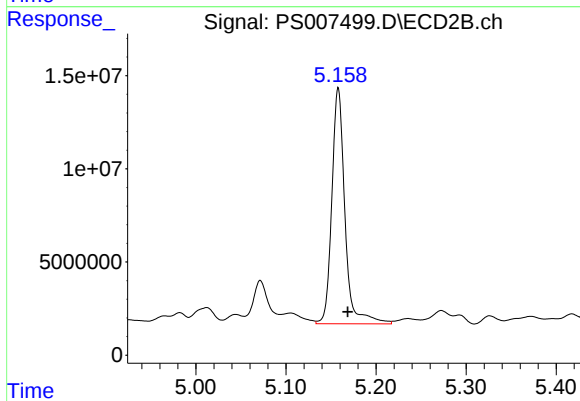
#3 4-Nitrophenol

R.T.: 4.834 min
Delta R.T.: -0.022 min
Response: 9894550
Conc: 25.06 ng/ml



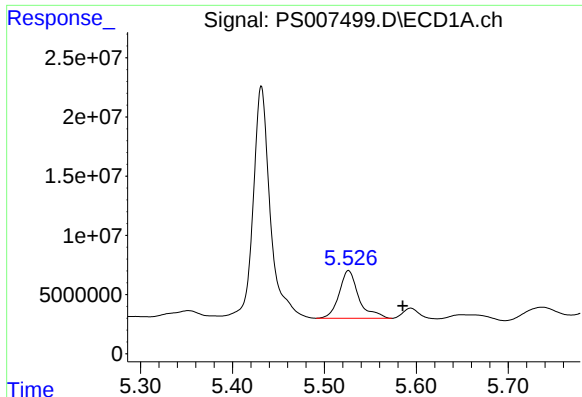
#4 2,4-DCAA

R.T.: 5.431 min
Delta R.T.: -0.004 min
Response: 250646909
Conc: 183.13 ng/ml



#4 2,4-DCAA

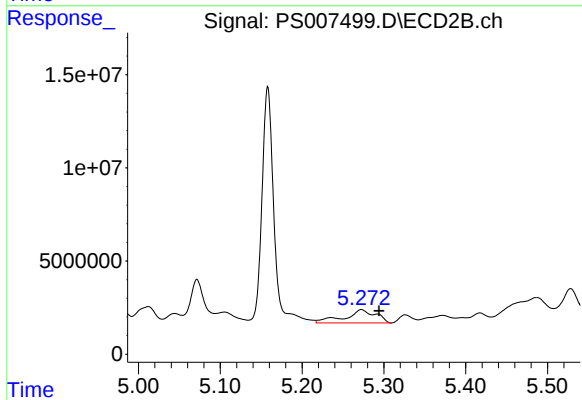
R.T.: 5.158 min
Delta R.T.: -0.010 min
Response: 128150026
Conc: 182.21 ng/ml



#5 DICAMBA

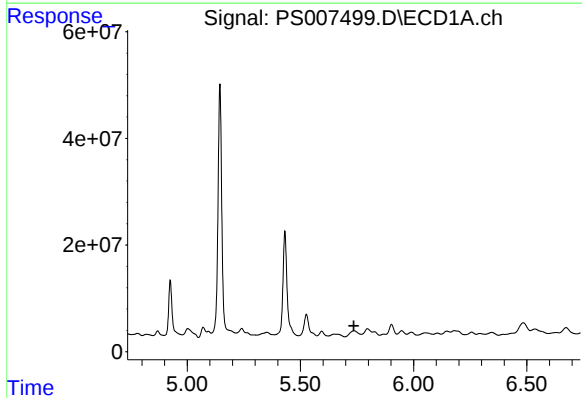
R.T.: 5.526 min
Delta R.T.: -0.059 min
Response: 59659184
Conc: 12.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



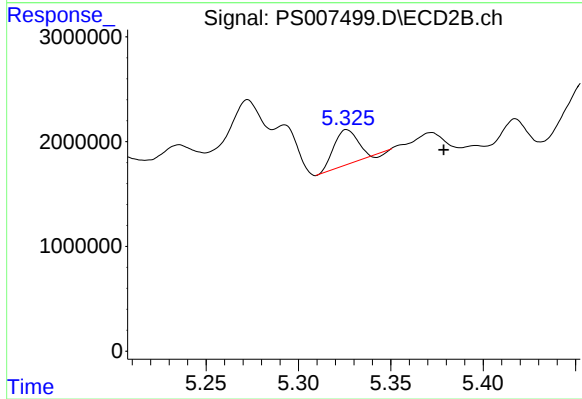
#5 DICAMBA

R.T.: 5.273 min
Delta R.T.: -0.022 min
Response: 18801489
Conc: 7.23 ng/ml



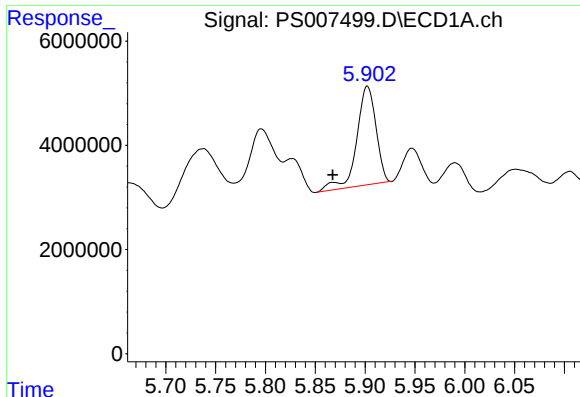
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#6 MCP

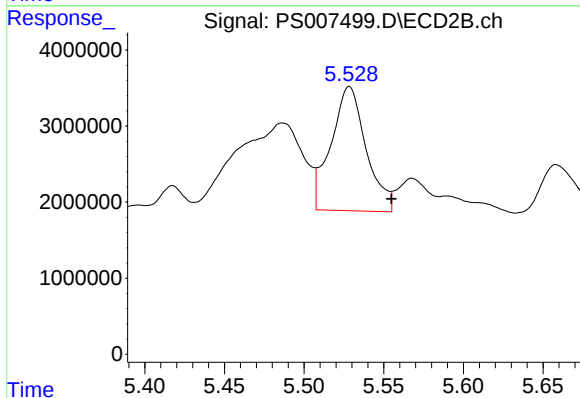
R.T.: 5.326 min
Delta R.T.: -0.052 min
Response: 2907070
Conc: 1.53 ug/ml



#7 MCPA

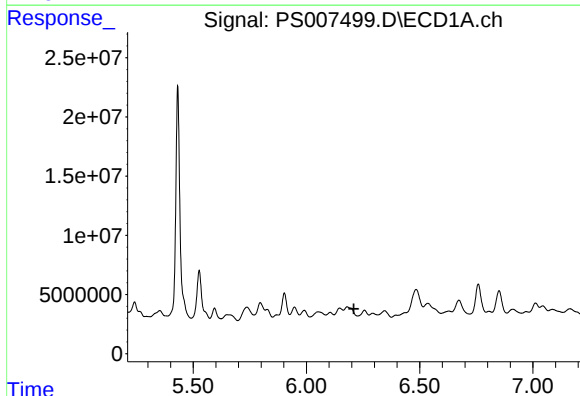
R.T.: 5.902 min
Delta R.T.: 0.035 min
Response: 25464751
Conc: 4.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



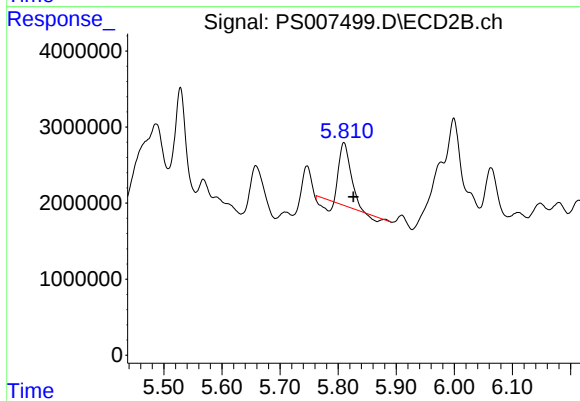
#7 MCPA

R.T.: 5.528 min
Delta R.T.: -0.026 min
Response: 25150401
Conc: 8.65 ug/ml



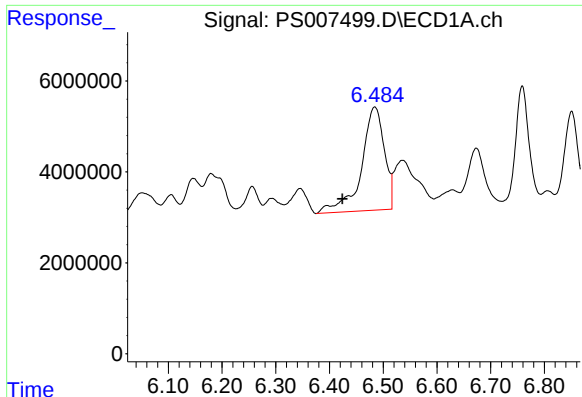
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

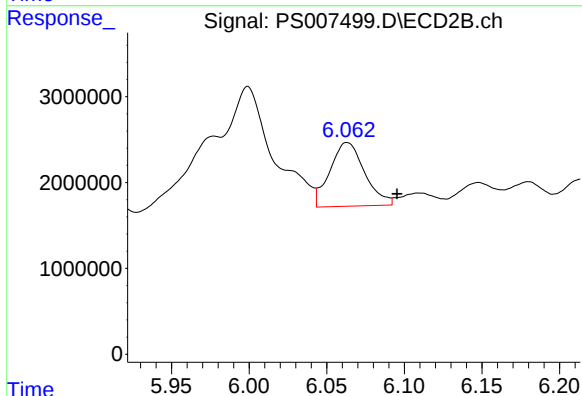
R.T.: 5.810 min
Delta R.T.: -0.016 min
Response: 10434244
Conc: 16.02 ng/ml



#9 2,4-D

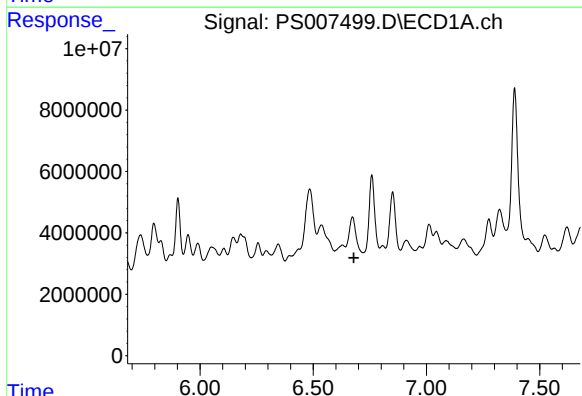
R.T.: 6.484 min
Delta R.T.: 0.060 min
Response: 67390875
Conc: 54.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



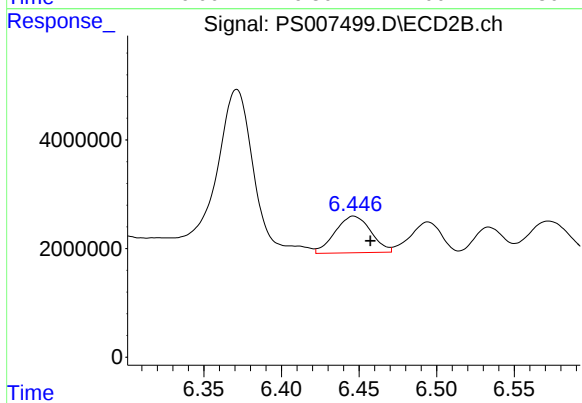
#9 2,4-D

R.T.: 6.063 min
Delta R.T.: -0.032 min
Response: 11595782
Conc: 14.53 ng/ml



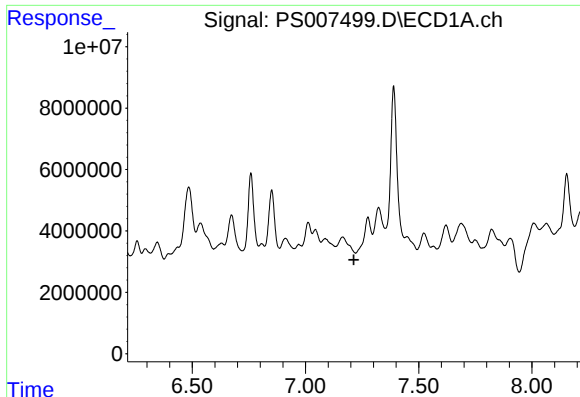
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.680 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

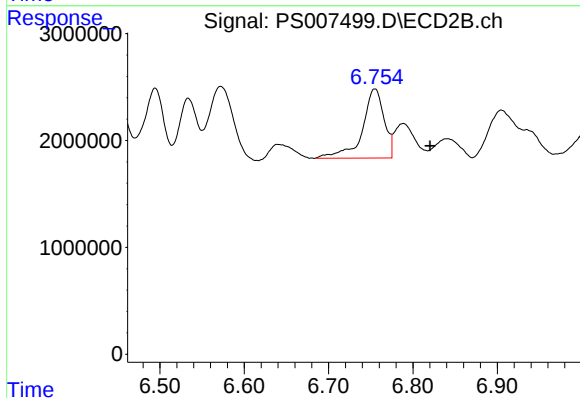
R.T.: 6.447 min
Delta R.T.: -0.011 min
Response: 10802435
Conc: 1.12 ng/ml



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

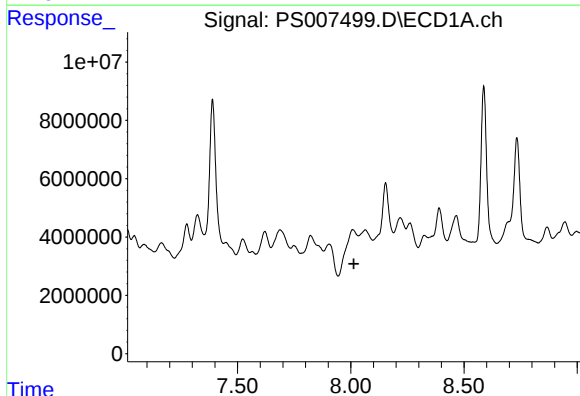
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



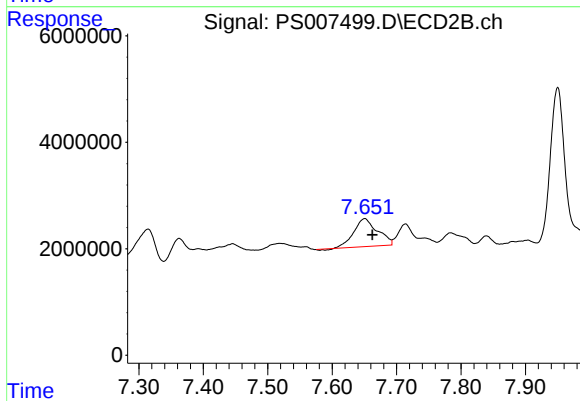
#11 2,4,5-TP (SILVEX)

R.T.: 6.755 min
Delta R.T.: -0.066 min
Response: 11646419
Conc: 3.06 ng/ml



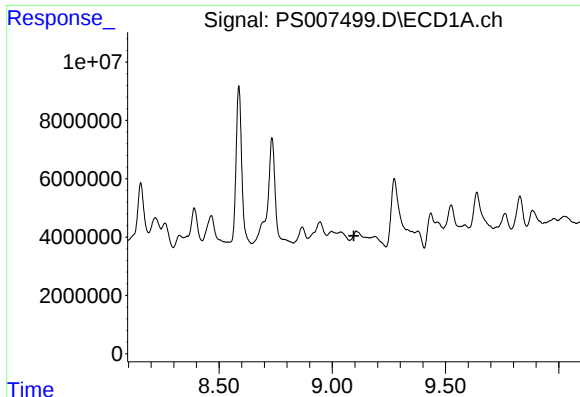
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 8.014 min
Response: 0
Conc: N.D.



#13 2,4-DB

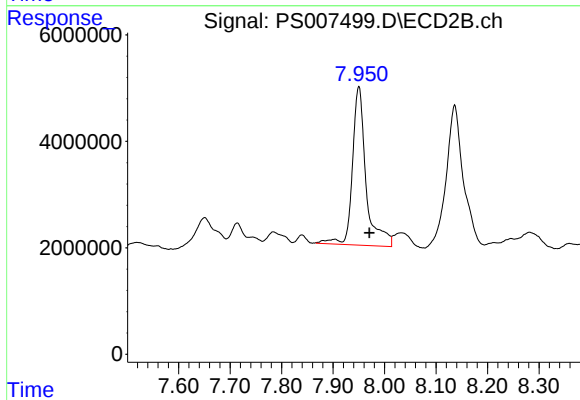
R.T.: 7.650 min
Delta R.T.: -0.012 min
Response: 13410364
Conc: 28.61 ng/ml



#14 DINOSEB

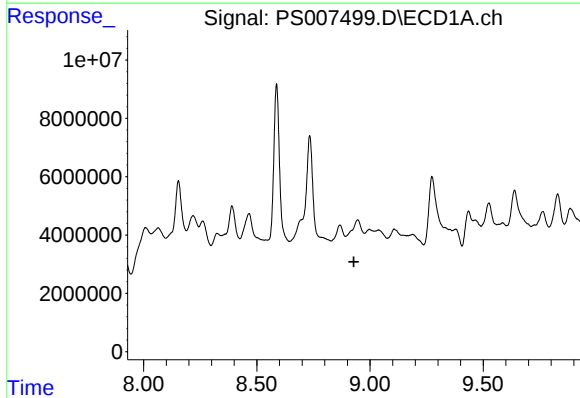
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



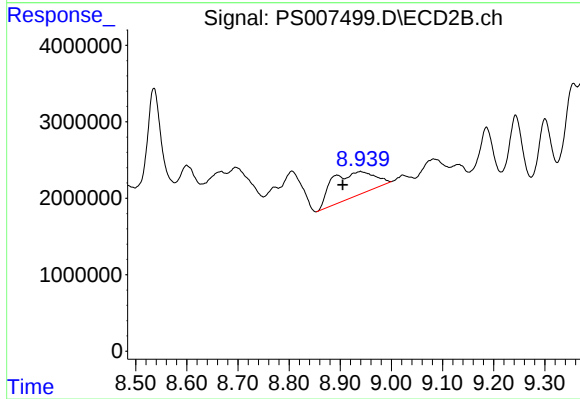
#14 DINOSEB

R.T.: 7.950 min
Delta R.T.: -0.021 min
Response: 54865151
Conc: 19.54 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 8.939 min
Delta R.T.: 0.035 min
Response: 18803965
Conc: 3.06 ng/ml