

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011520\
 Data File : PS008436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2020 12:40
 Operator : DD\AJ
 Sample : L1108-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 13:25:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.273	5.968	352.2E6	151.3E6	199.465	159.738
Target Compounds							
2) T	3,5-DICHL...	0.000	5.155	0	110.4E6	N.D.	79.047
3) T	4-Nitroph...	0.000	5.603	0	28692014	N.D.	48.324
6) T	MCP	6.638	0.000	40939966	0	8.032	N.D. #
7) T	MCPA	6.822	6.506	59540164	10691235	8.148	2.504 #
8) T	DICHLORPROP	0.000	6.765	0	12379808	N.D.	12.814
9) T	2,4-D	7.455	7.038	50392843	30467106	27.702	25.990
10) T	Pentachlo...	7.757	7.521	68271018	8800865	2.808	<MDL #
11) T	2,4,5-TP ...	8.201	0.000	17394880	0	1.863	N.D. #
12) T	2,4,5-T	8.474	8.221	129.9E6	17945724	14.077	3.394 #
13) T	2,4-DB	9.126	8.756	136.1E6	35655736	98.202	50.368 #
14) T	DINOSEB	0.000	9.083	0	45827096	N.D.	12.131
15) T	Picloram	0.000	10.084	0	28060320	N.D.	3.777
16) T	DCPA	10.529	9.982	37624621	11037027	3.170	1.694 #

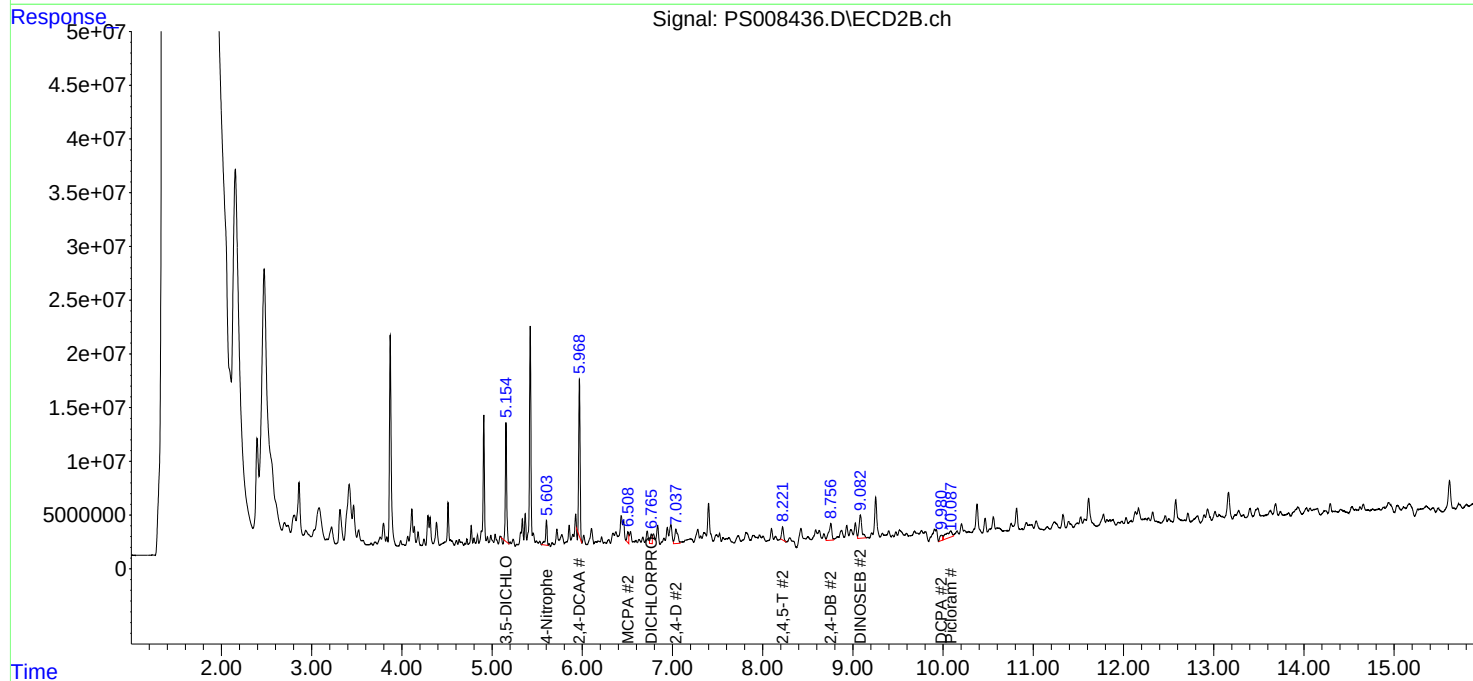
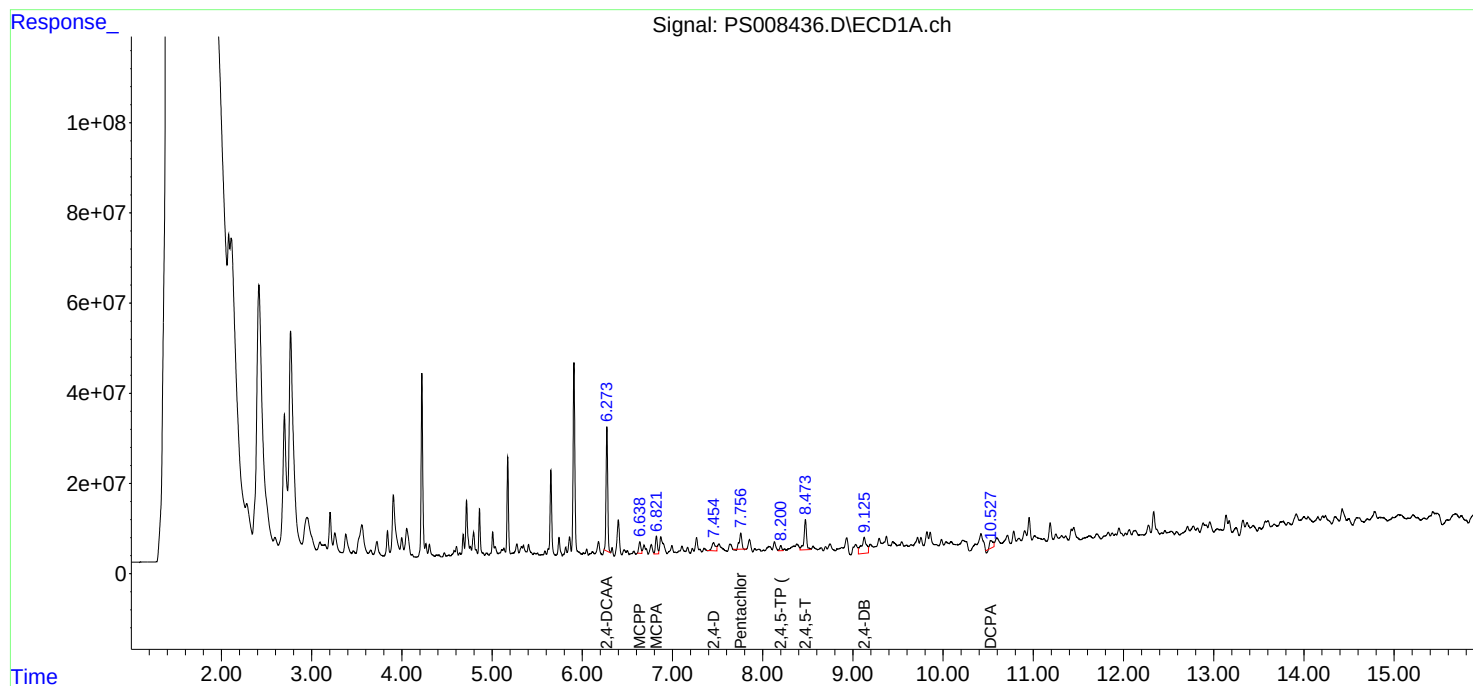
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

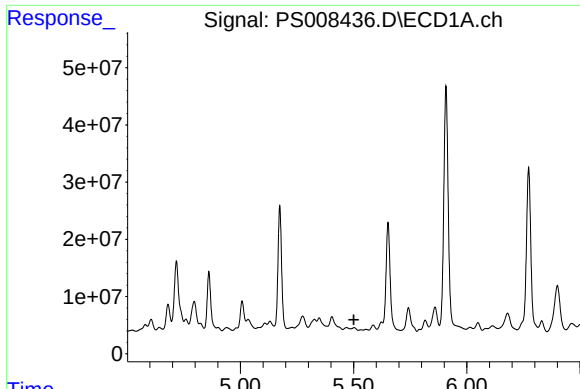
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011520\
Data File : PS008436.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jan 2020 12:40
Operator : DD\AJ
Sample : L1108-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 13:25:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
Quant Title : 8080.M
QLast Update : Wed Jan 08 11:00:59 2020
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

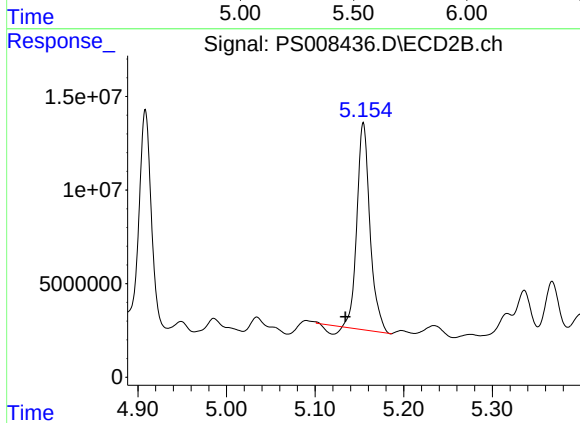




#2 3,5-DICHLOROBENZOIC ACID

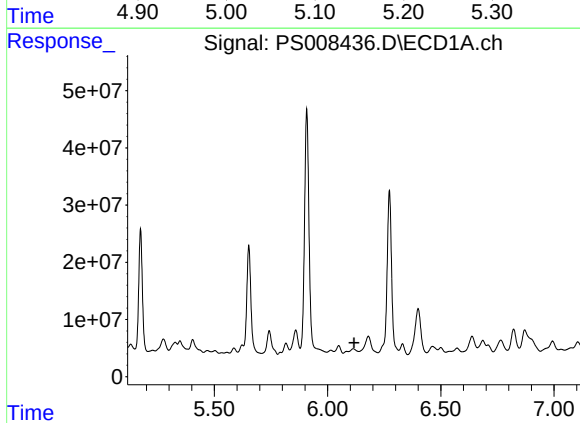
R.T.: 0.000 min
Exp R.T.: 5.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



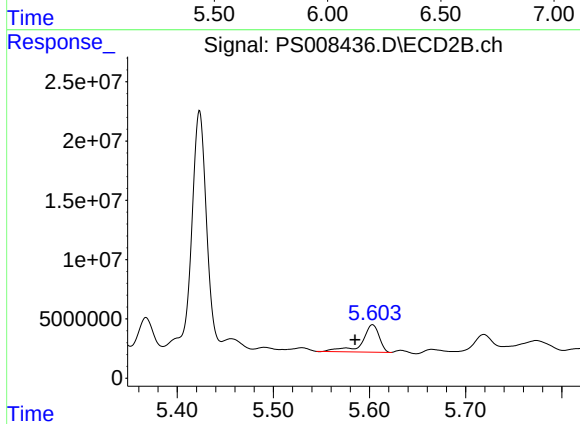
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.155 min
Delta R.T.: 0.020 min
Response: 110442731
Conc: 79.05 ng/ml



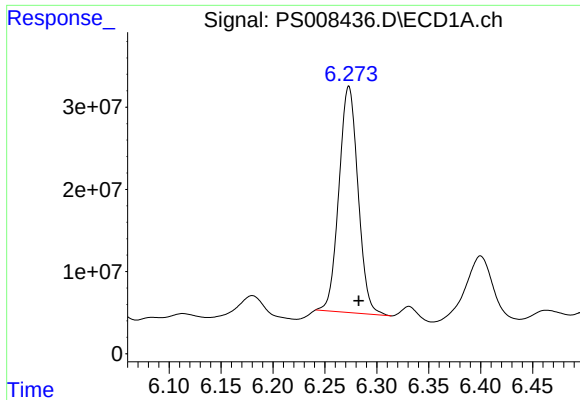
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

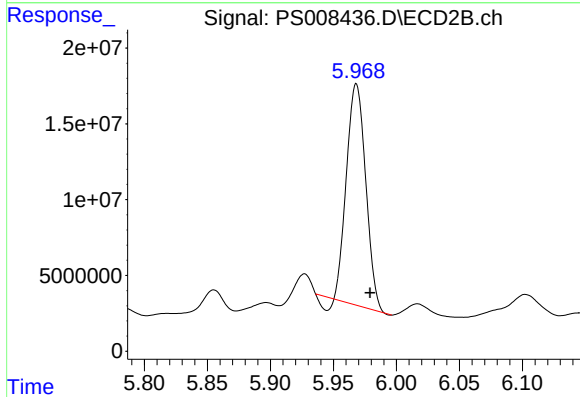
R.T.: 5.603 min
Delta R.T.: 0.018 min
Response: 28692014
Conc: 48.32 ng/ml



#4 2,4-DCAA

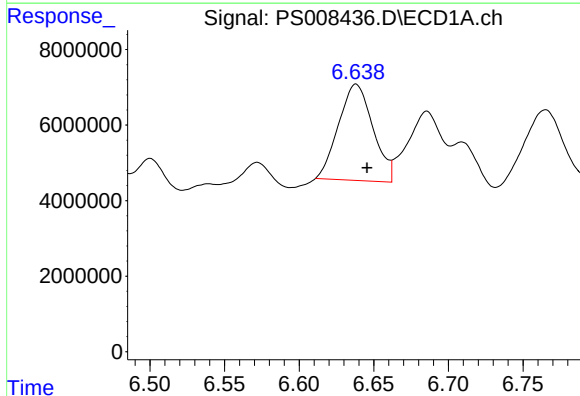
R.T.: 6.273 min
Delta R.T.: -0.010 min
Response: 352195993
Conc: 199.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



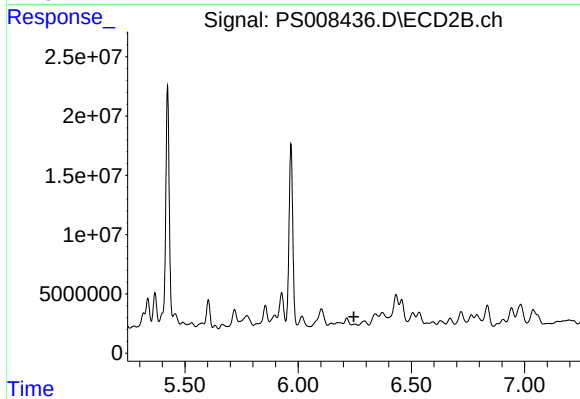
#4 2,4-DCAA

R.T.: 5.968 min
Delta R.T.: -0.011 min
Response: 151346158
Conc: 159.74 ng/ml



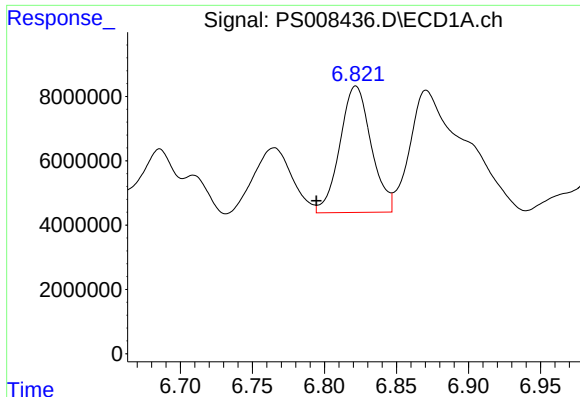
#6 MCP

R.T.: 6.638 min
Delta R.T.: -0.007 min
Response: 40939966
Conc: 8.03 ug/ml



#6 MCP

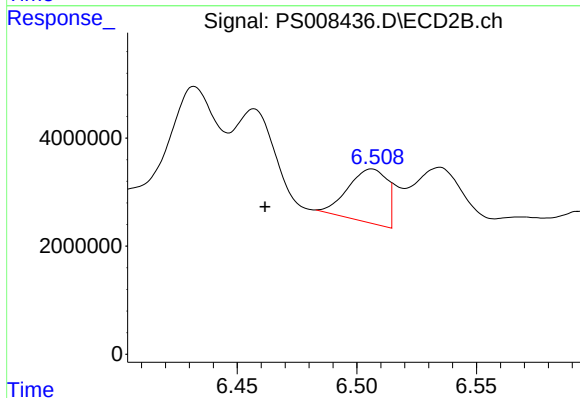
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.



#7 MCPA

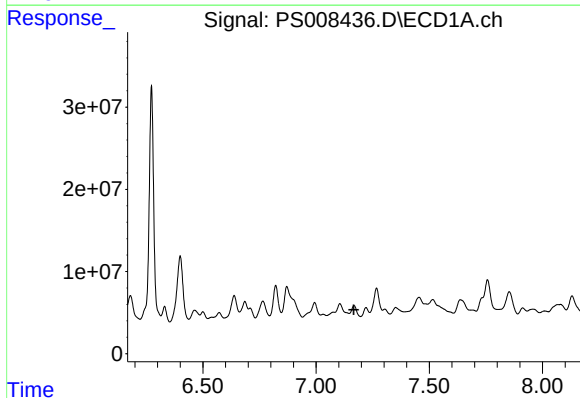
R.T.: 6.822 min
Delta R.T.: 0.027 min
Response: 59540164
Conc: 8.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



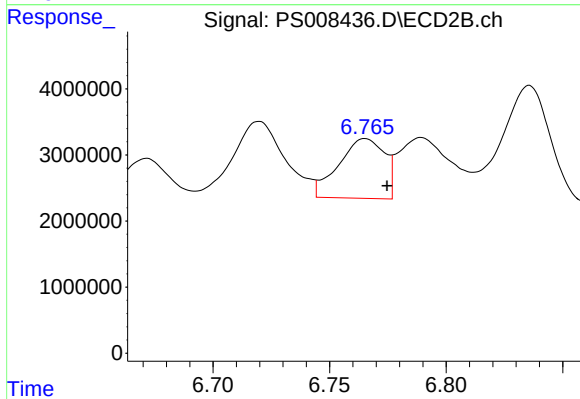
#7 MCPA

R.T.: 6.506 min
Delta R.T.: 0.045 min
Response: 10691235
Conc: 2.50 ug/ml



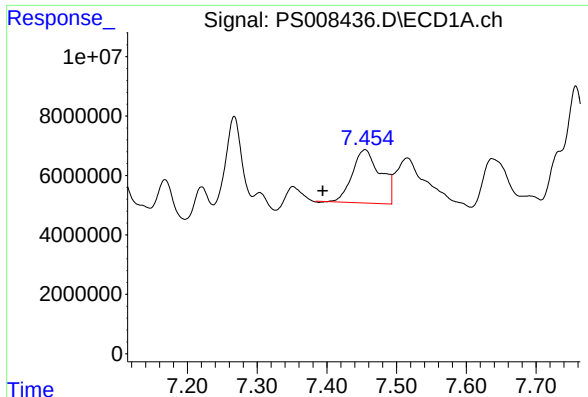
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

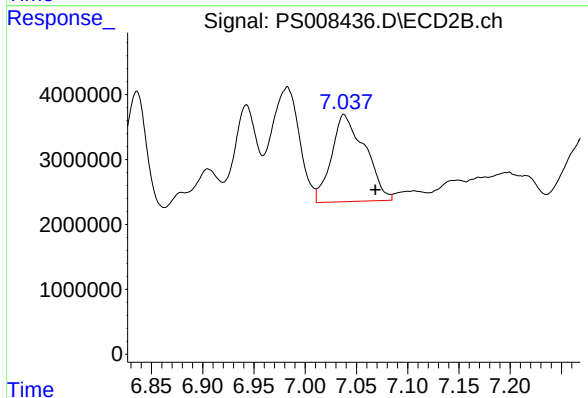
R.T.: 6.765 min
Delta R.T.: -0.009 min
Response: 12379808
Conc: 12.81 ng/ml



#9 2,4-D

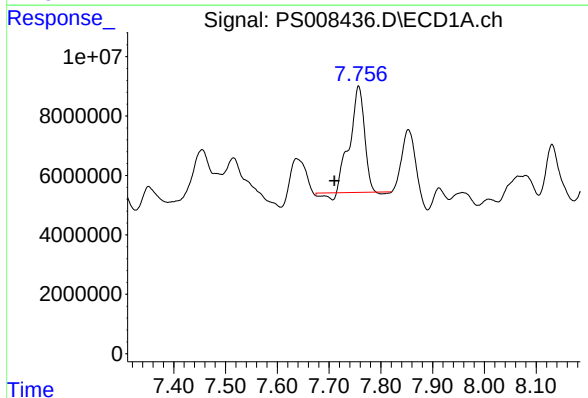
R.T.: 7.455 min
Delta R.T.: 0.061 min
Response: 50392843
Conc: 27.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



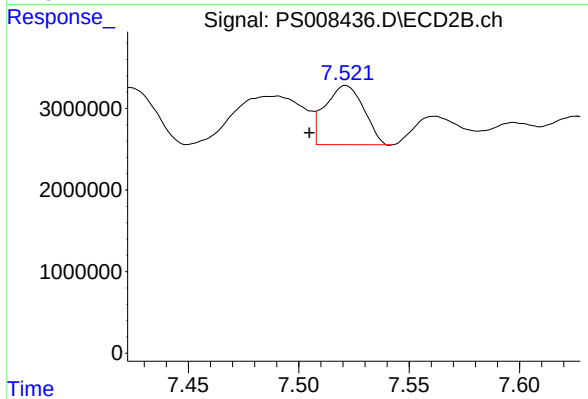
#9 2,4-D

R.T.: 7.038 min
Delta R.T.: -0.030 min
Response: 30467106
Conc: 25.99 ng/ml



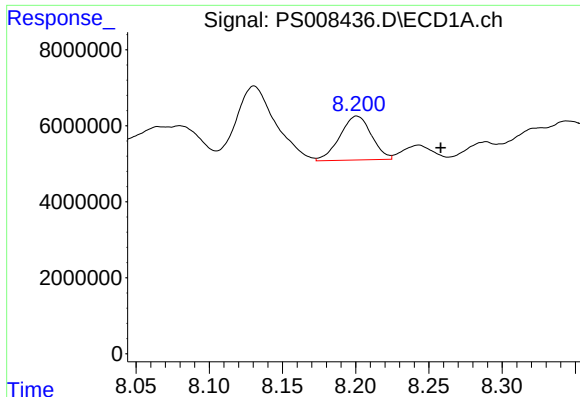
#10 Pentachlorophenol

R.T.: 7.757 min
Delta R.T.: 0.047 min
Response: 68271018
Conc: 2.81 ng/ml



#10 Pentachlorophenol

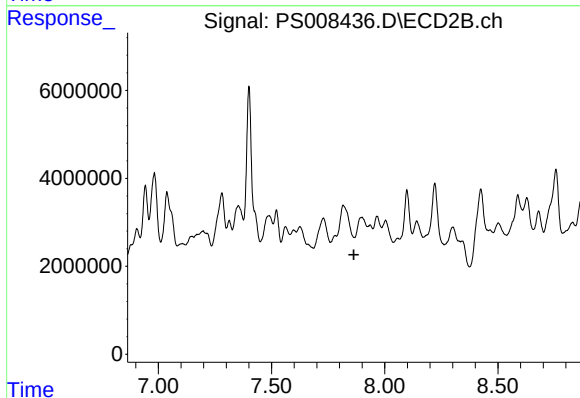
R.T.: 7.521 min
Delta R.T.: 0.016 min
Response: 8800865
Conc: N.D.



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

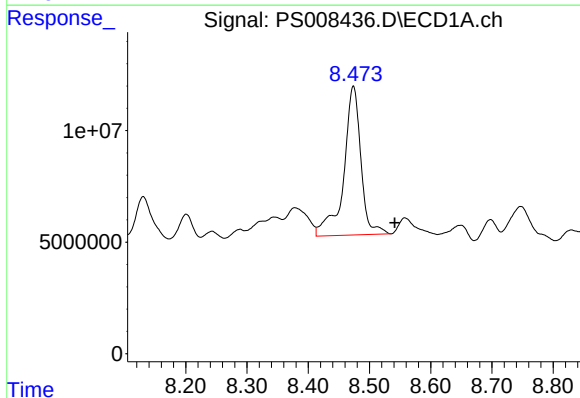
R.T.: 8.201 min
Delta R.T.: -0.057 min
Response: 17394880
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



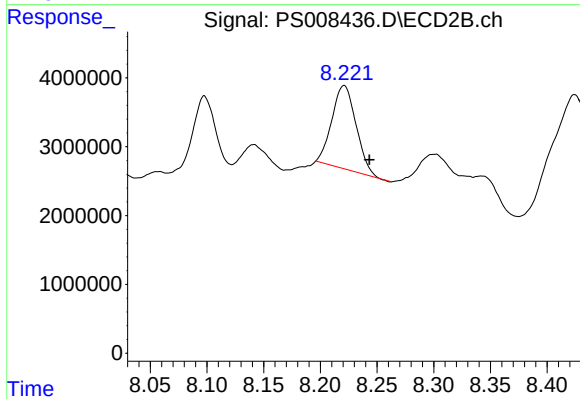
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.864 min
Response: 0
Conc: N.D.



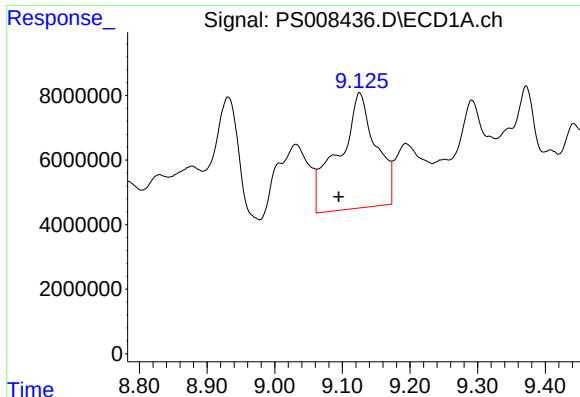
#12 2,4,5-T

R.T.: 8.474 min
Delta R.T.: -0.068 min
Response: 129879595
Conc: 14.08 ng/ml



#12 2,4,5-T

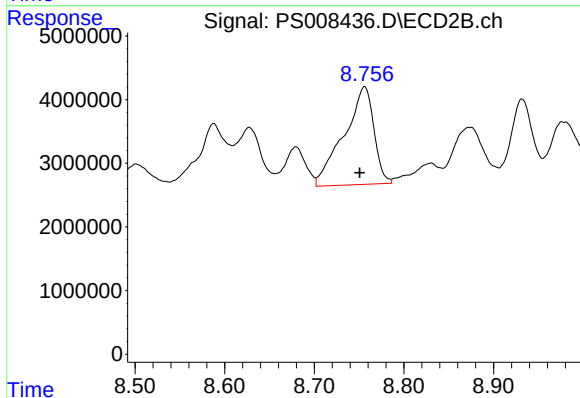
R.T.: 8.221 min
Delta R.T.: -0.023 min
Response: 17945724
Conc: 3.39 ng/ml



#13 2,4-DB

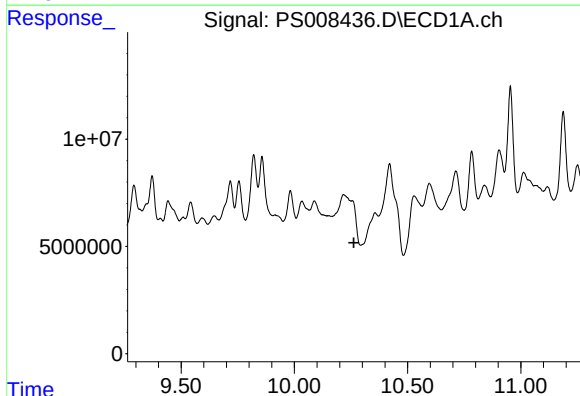
R.T.: 9.126 min
Delta R.T.: 0.031 min
Response: 136132370
Conc: 98.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



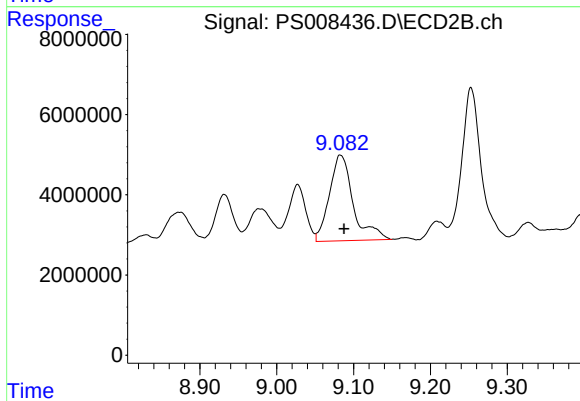
#13 2,4-DB

R.T.: 8.756 min
Delta R.T.: 0.005 min
Response: 35655736
Conc: 50.37 ng/ml



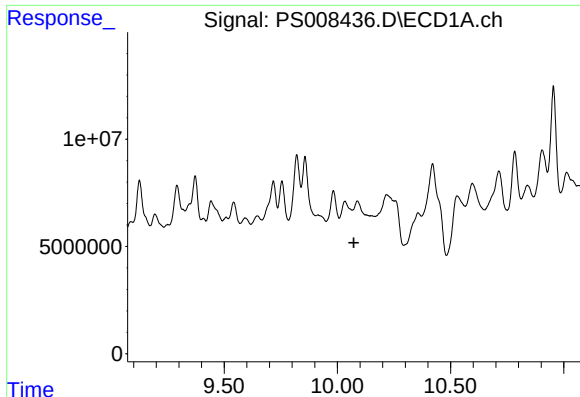
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.263 min
Response: 0
Conc: N.D.



#14 DINOSEB

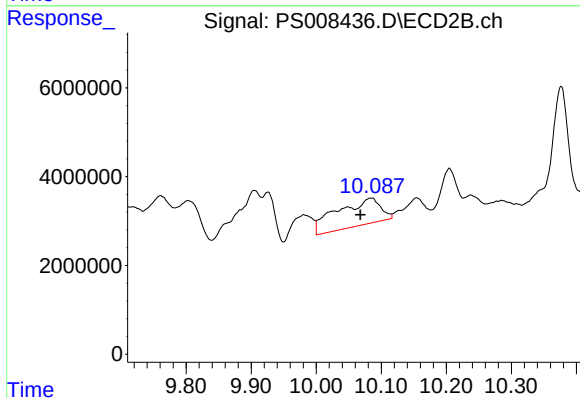
R.T.: 9.083 min
Delta R.T.: -0.004 min
Response: 45827096
Conc: 12.13 ng/ml



#15 Picloram

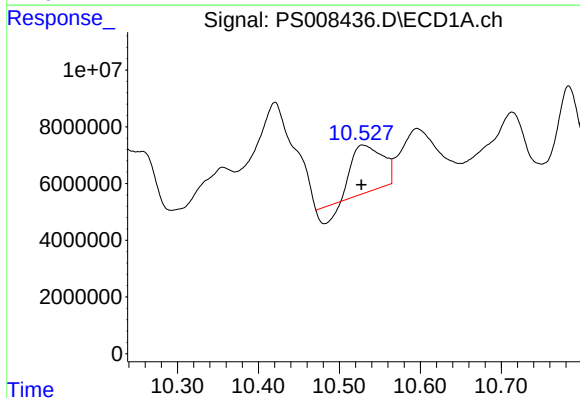
R.T.: 0.000 min
Exp R.T.: 10.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



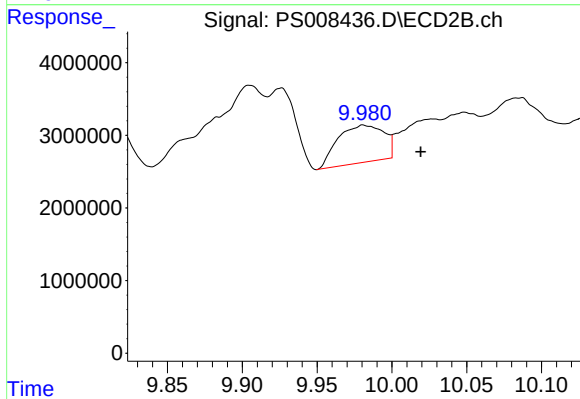
#15 Picloram

R.T.: 10.084 min
Delta R.T.: 0.016 min
Response: 28060320
Conc: 3.78 ng/ml



#16 DCPA

R.T.: 10.529 min
Delta R.T.: 0.002 min
Response: 37624621
Conc: 3.17 ng/ml



#16 DCPA

R.T.: 9.982 min
Delta R.T.: -0.037 min
Response: 11037027
Conc: 1.69 ng/ml