

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011020\
 Data File : PS008362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2020 15:57
 Operator : DD\AJ
 Sample : L1049-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 16:30:21 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.273	5.970	1054.3E6	513.3E6	597.082	541.797
Target Compounds							
1) T	Dalapon	2.503	2.187	108.0E6	-10449235	42.139	N.D. #
2) T	3,5-DICHL...	0.000	5.155	0	108.0E6	N.D.	77.283
6) T	MCP	6.711	6.230	30086617	15937189	5.903	5.241
7) T	MCPA	6.767	6.434	89967144	14891923	12.312	3.488 #
8) T	DICHLORPROP	0.000	6.790	0	27499699	N.D.	28.463
9) T	2,4-D	7.455	7.038	28308213	16491028	15.562	14.068
10) T	Pentachlo...	7.760	7.489	92936223	13622998	3.823	1.009 #
11) T	2,4,5-TP ...	8.328	7.895	45981726	-1579700	4.924	N.D. #
12) T	2,4,5-T	8.597	8.226	35664598	11349397	3.865	2.146 #
13) T	2,4-DB	9.126	8.759	151.2E6	86043151	109.066	121.547
14) T	DINOSEB	10.217	9.082	51317023	57677566	7.152	15.268 #
15) T	Picloram	10.036	10.054	48278645	43131421	3.868	5.806 #
16) T	DCPA	10.545	9.993	19150830	22534103	1.614	3.458 #

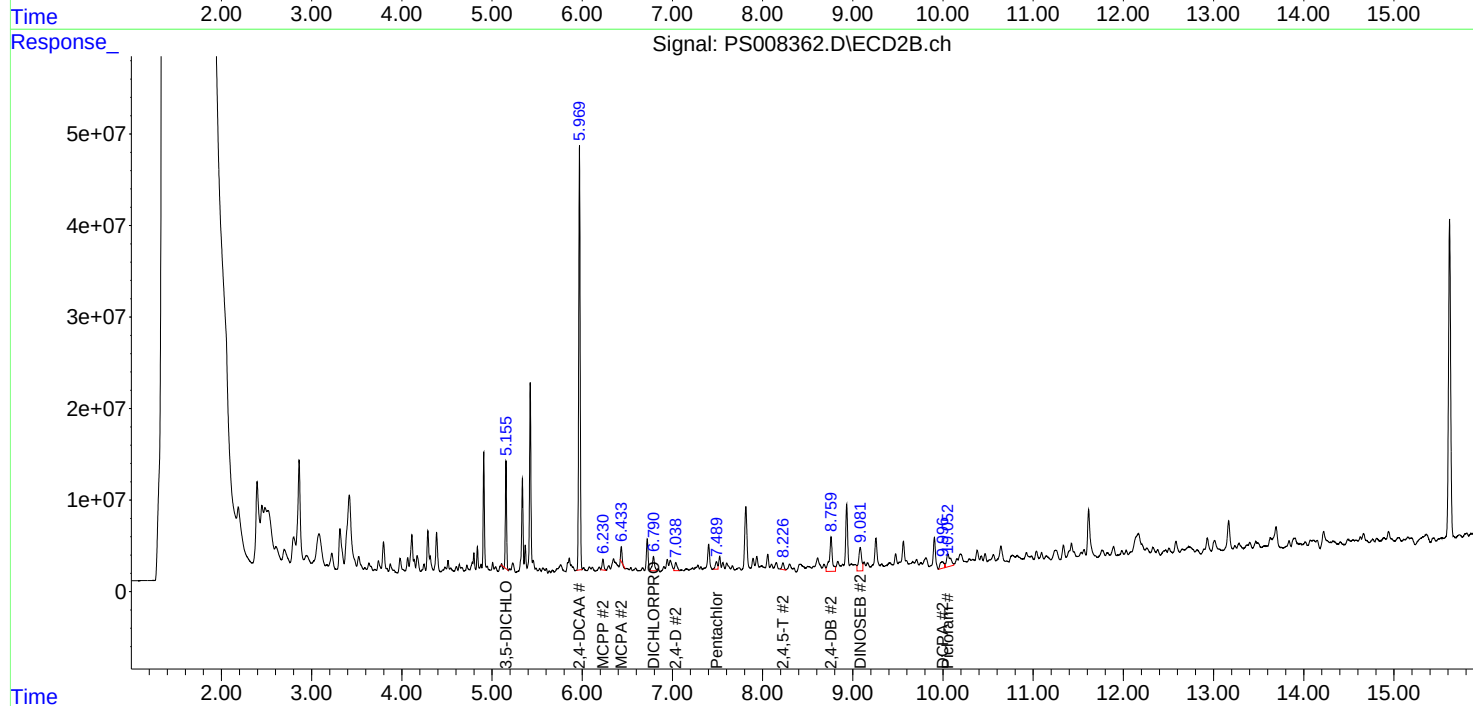
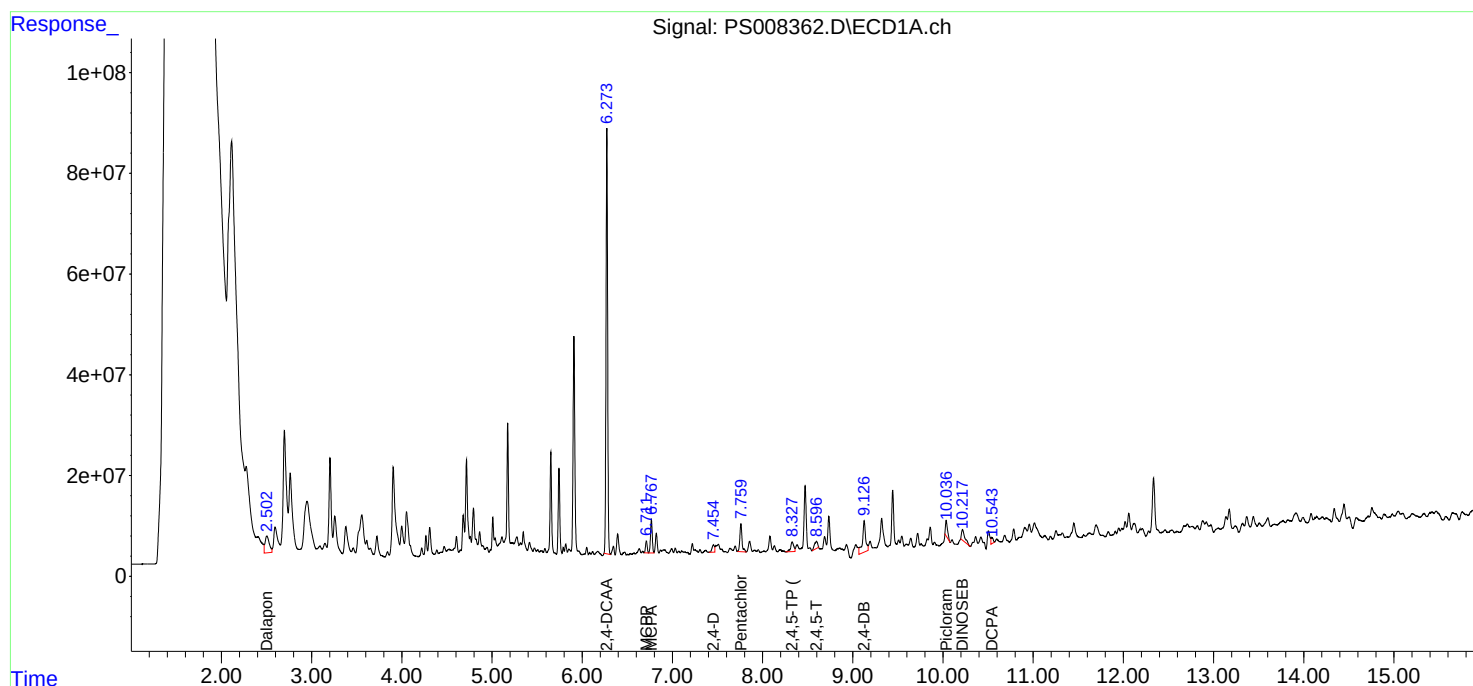
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

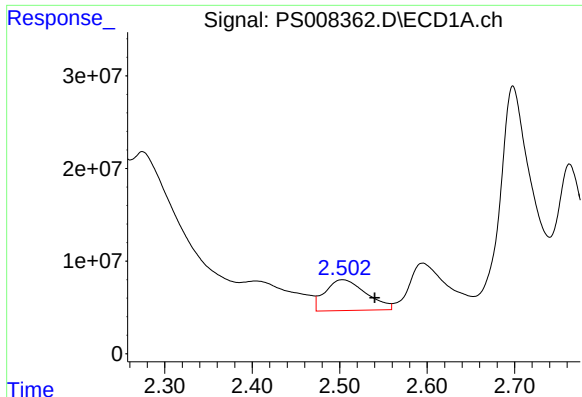
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011020\
Data File : PS008362.D
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Acq On : 10 Jan 2020 15:57
Operator : DD\AJ
Sample : L1049-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 16:30:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

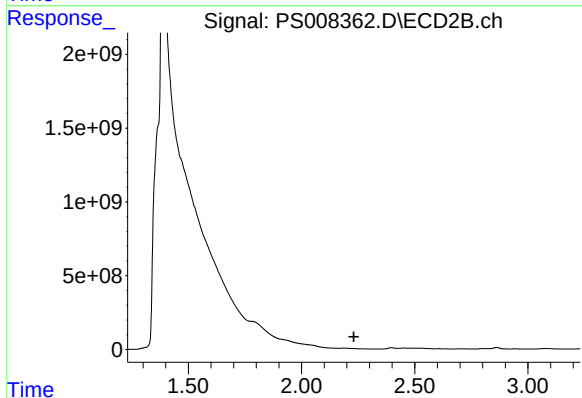




#1 Dalapon

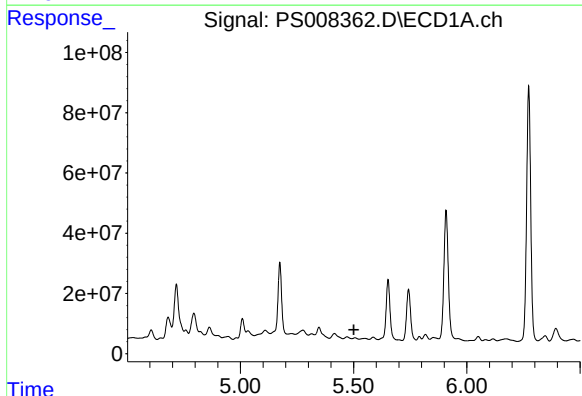
R.T.: 2.503 min
Delta R.T.: -0.037 min
Response: 108037507
Conc: 42.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



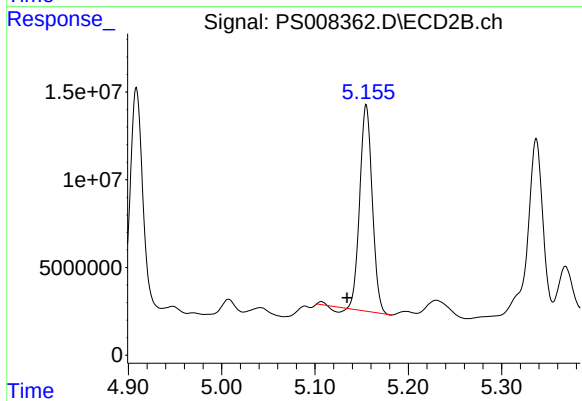
#1 Dalapon

R.T.: 2.187 min
Delta R.T.: -0.044 min
Response: -10449235
Conc: N.D.



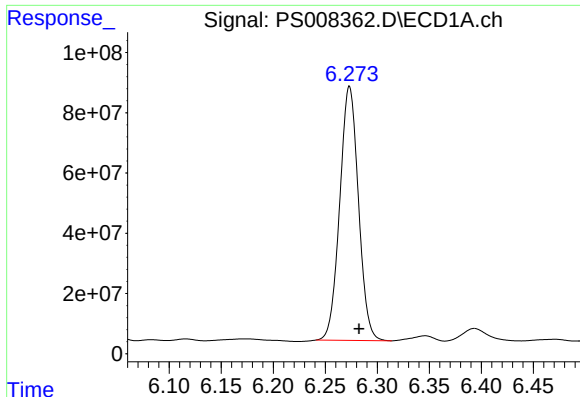
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

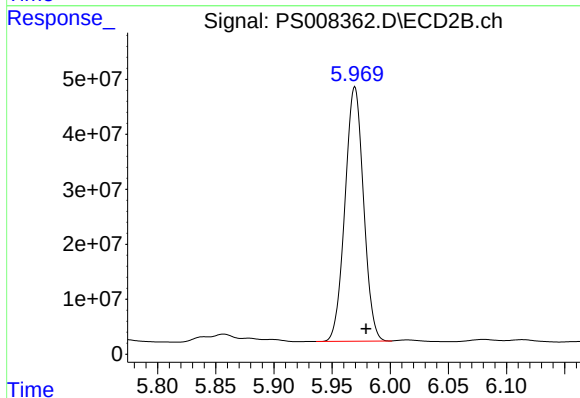
R.T.: 5.155 min
Delta R.T.: 0.021 min
Response: 107978586
Conc: 77.28 ng/ml



#4 2,4-DCAA

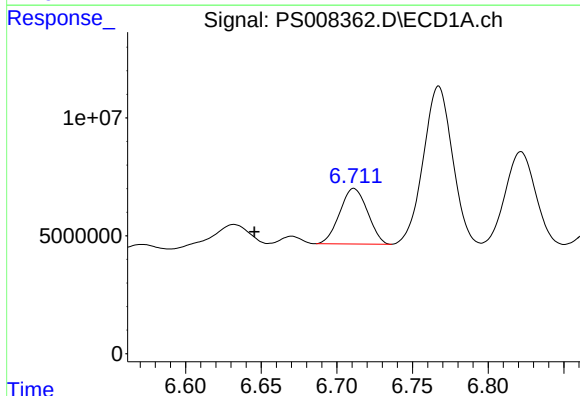
R.T.: 6.273 min
Delta R.T.: -0.009 min
Response: 1054269809
Conc: 597.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



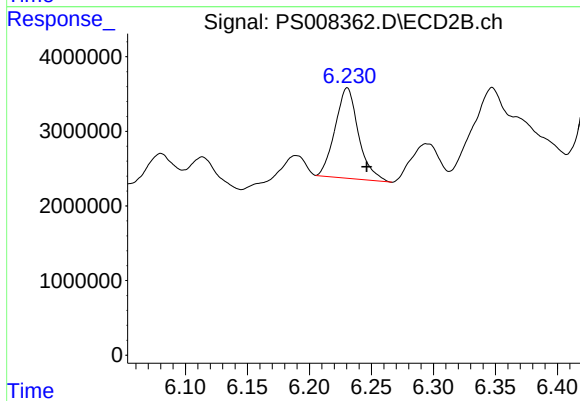
#4 2,4-DCAA

R.T.: 5.970 min
Delta R.T.: -0.010 min
Response: 513332599
Conc: 541.80 ng/ml



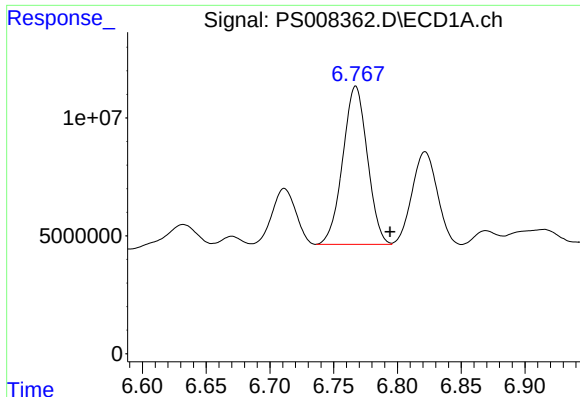
#6 MCP

R.T.: 6.711 min
Delta R.T.: 0.066 min
Response: 30086617
Conc: 5.90 ug/ml



#6 MCP

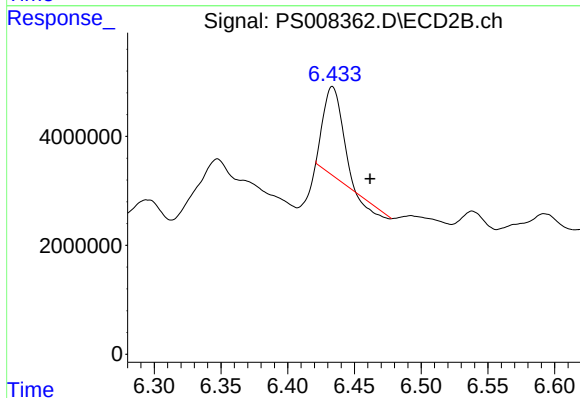
R.T.: 6.230 min
Delta R.T.: -0.016 min
Response: 15937189
Conc: 5.24 ug/ml



#7 MCPA

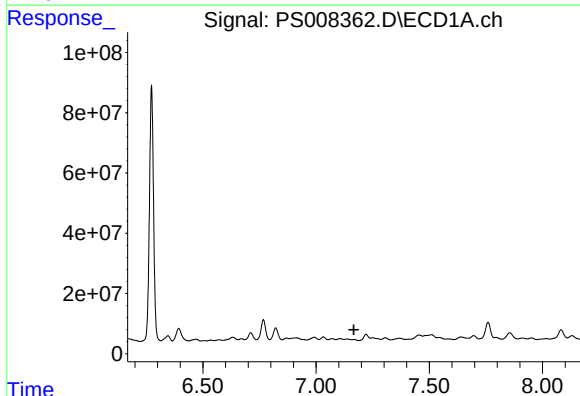
R.T.: 6.767 min
Delta R.T.: -0.027 min
Response: 89967144
Conc: 12.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



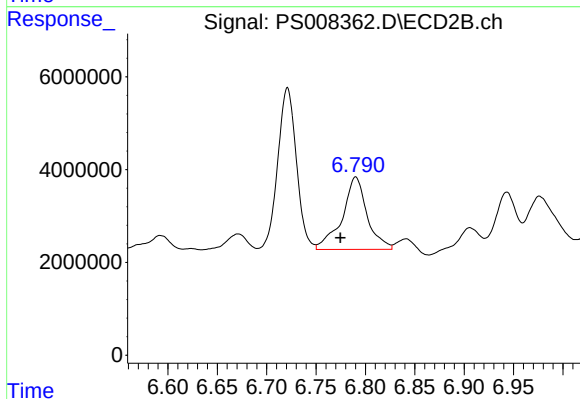
#7 MCPA

R.T.: 6.434 min
Delta R.T.: -0.028 min
Response: 14891923
Conc: 3.49 ug/ml



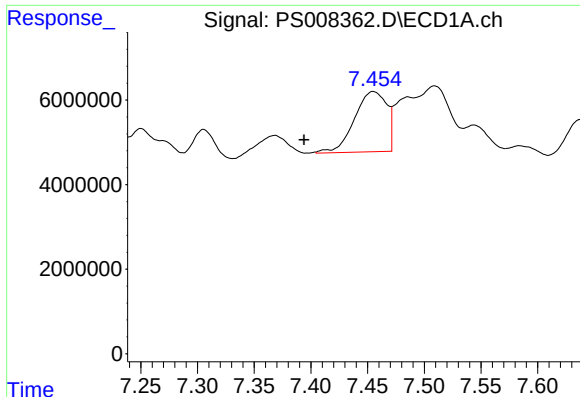
#8 DICHLORPROP

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



#8 DICHLORPROP

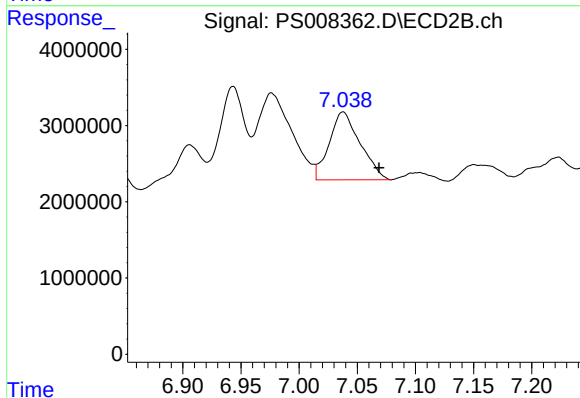
R.T.: 6.790 min
Delta R.T.: 0.016 min
Response: 27499699
Conc: 28.46 ng/ml



#9 2,4-D

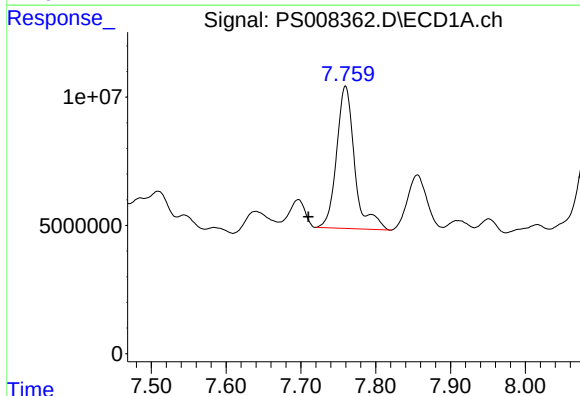
R.T.: 7.455 min
Delta R.T.: 0.061 min
Response: 28308213
Conc: 15.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



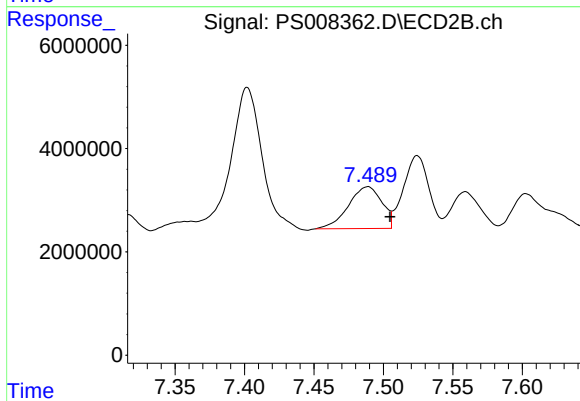
#9 2,4-D

R.T.: 7.038 min
Delta R.T.: -0.031 min
Response: 16491028
Conc: 14.07 ng/ml



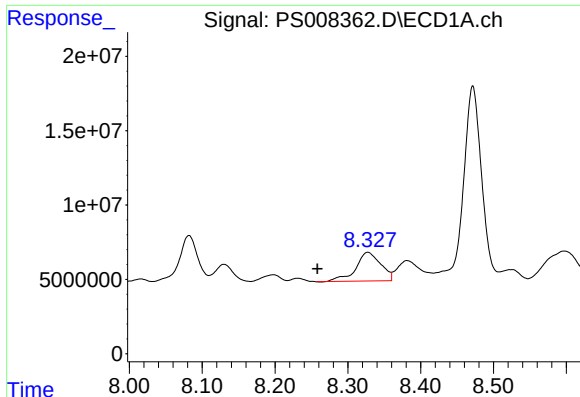
#10 Pentachlorophenol

R.T.: 7.760 min
Delta R.T.: 0.049 min
Response: 92936223
Conc: 3.82 ng/ml



#10 Pentachlorophenol

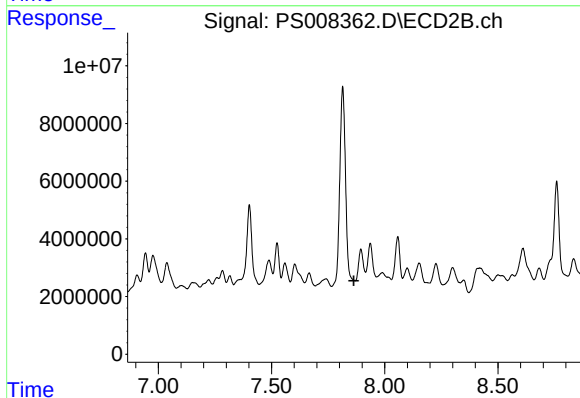
R.T.: 7.489 min
Delta R.T.: -0.016 min
Response: 13622998
Conc: 1.01 ng/ml



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

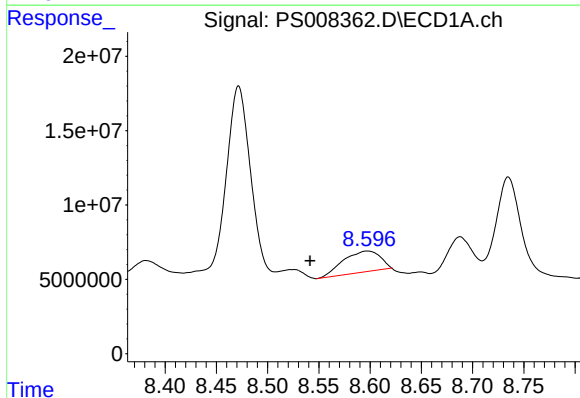
R.T.: 8.328 min
Delta R.T.: 0.070 min
Response: 45981726
Conc: 4.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



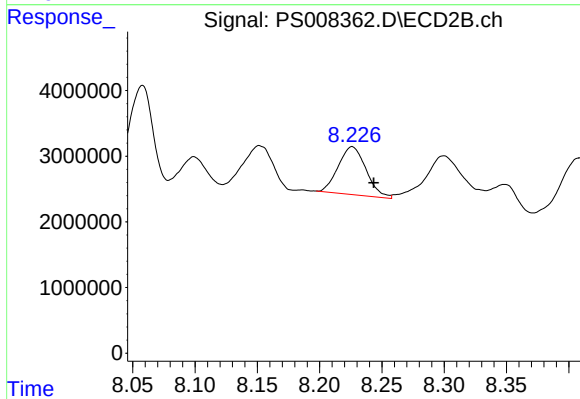
#11 2,4,5-TP (SILVEX)

R.T.: 7.895 min
Delta R.T.: 0.031 min
Response: -1579700
Conc: N.D.



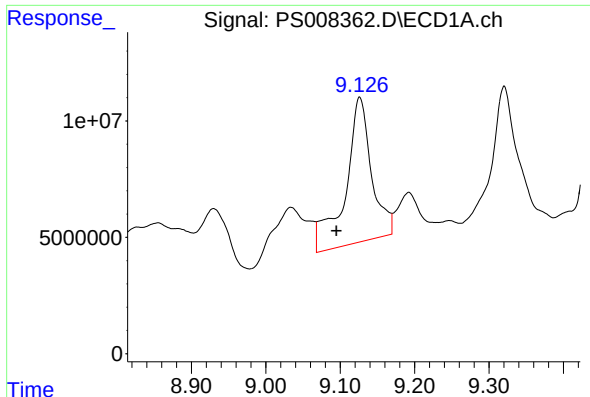
#12 2,4,5-T

R.T.: 8.597 min
Delta R.T.: 0.056 min
Response: 35664598
Conc: 3.87 ng/ml



#12 2,4,5-T

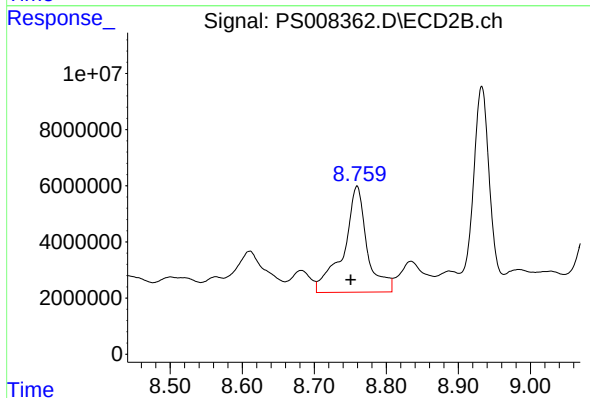
R.T.: 8.226 min
Delta R.T.: -0.017 min
Response: 11349397
Conc: 2.15 ng/ml



#13 2,4-DB

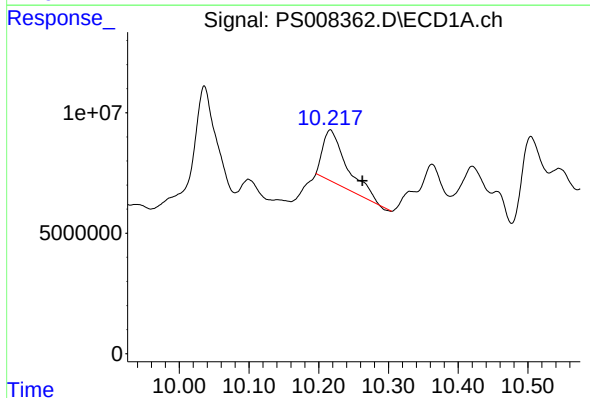
R.T.: 9.126 min
Delta R.T.: 0.032 min
Response: 151191933
Conc: 109.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



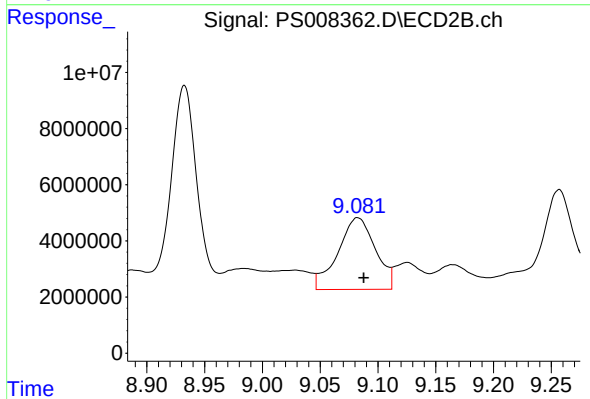
#13 2,4-DB

R.T.: 8.759 min
Delta R.T.: 0.008 min
Response: 86043151
Conc: 121.55 ng/ml



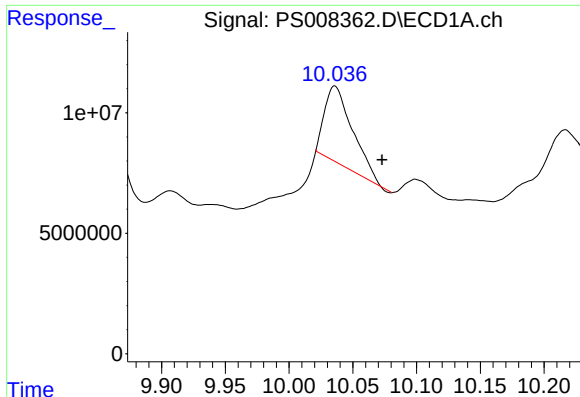
#14 DINOSEB

R.T.: 10.217 min
Delta R.T.: -0.046 min
Response: 51317023
Conc: 7.15 ng/ml



#14 DINOSEB

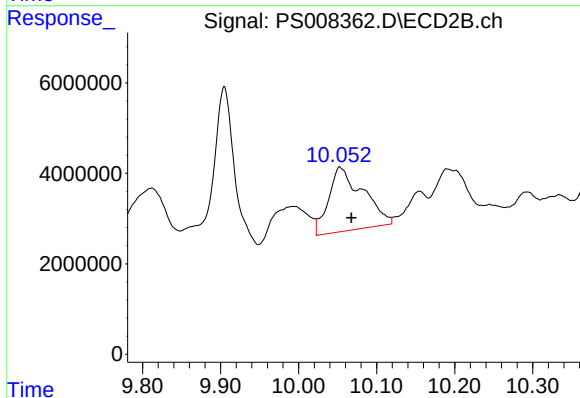
R.T.: 9.082 min
Delta R.T.: -0.005 min
Response: 57677566
Conc: 15.27 ng/ml



#15 Picloram

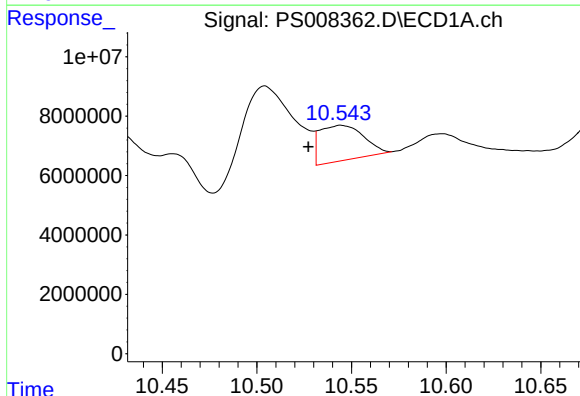
R.T.: 10.036 min
Delta R.T.: -0.037 min
Response: 48278645
Conc: 3.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



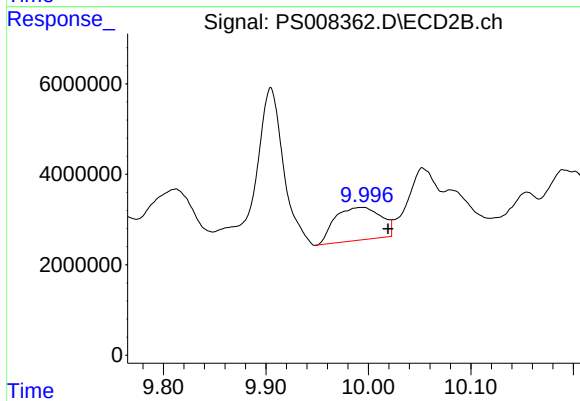
#15 Picloram

R.T.: 10.054 min
Delta R.T.: -0.014 min
Response: 43131421
Conc: 5.81 ng/ml



#16 DCPA

R.T.: 10.545 min
Delta R.T.: 0.017 min
Response: 19150830
Conc: 1.61 ng/ml



#16 DCPA

R.T.: 9.993 min
Delta R.T.: -0.026 min
Response: 22534103
Conc: 3.46 ng/ml