

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101519\
 Data File : PS007155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2019 15:30
 Operator : SM\AJ
 Sample : K5325-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 10-10-F

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 16:35:06 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	5.457	5.177	544.6E6	248.4E6	397.893	353.211
Target Compounds							
1) T	Dalapon	2.010	1.706	193.6E6	488.5E6	115.724	536.833 #
2) T	3,5-DICHL...	0.000	4.459	0	18696323	N.D.	21.729
5) T	DICAMBA	5.549	5.305	132.3E6	12091250	26.924	4.647 #
7) T	MCPA	0.000	5.547	0	13832286	N.D.	4.758
9) T	2,4-D	0.000	6.086	0	23097483	N.D.	28.952
10) T	Pentachlo...	0.000	6.471	0	21782108	N.D.	2.265
11) T	2,4,5-TP ...	0.000	6.828	0	6063315	N.D.	1.594
12) T	2,4,5-T	7.426	7.247	160.3E6	125.3E6	20.972	35.755 #
14) T	DINOSEB	9.046	7.976	24308652	10118408	4.177	3.604
15) T	Picloram	8.994	8.930	44710646	167.2E6	4.051	27.232 #
16) T	DCPA	9.390	8.930	328.1E6	167.2E6	36.637	33.344

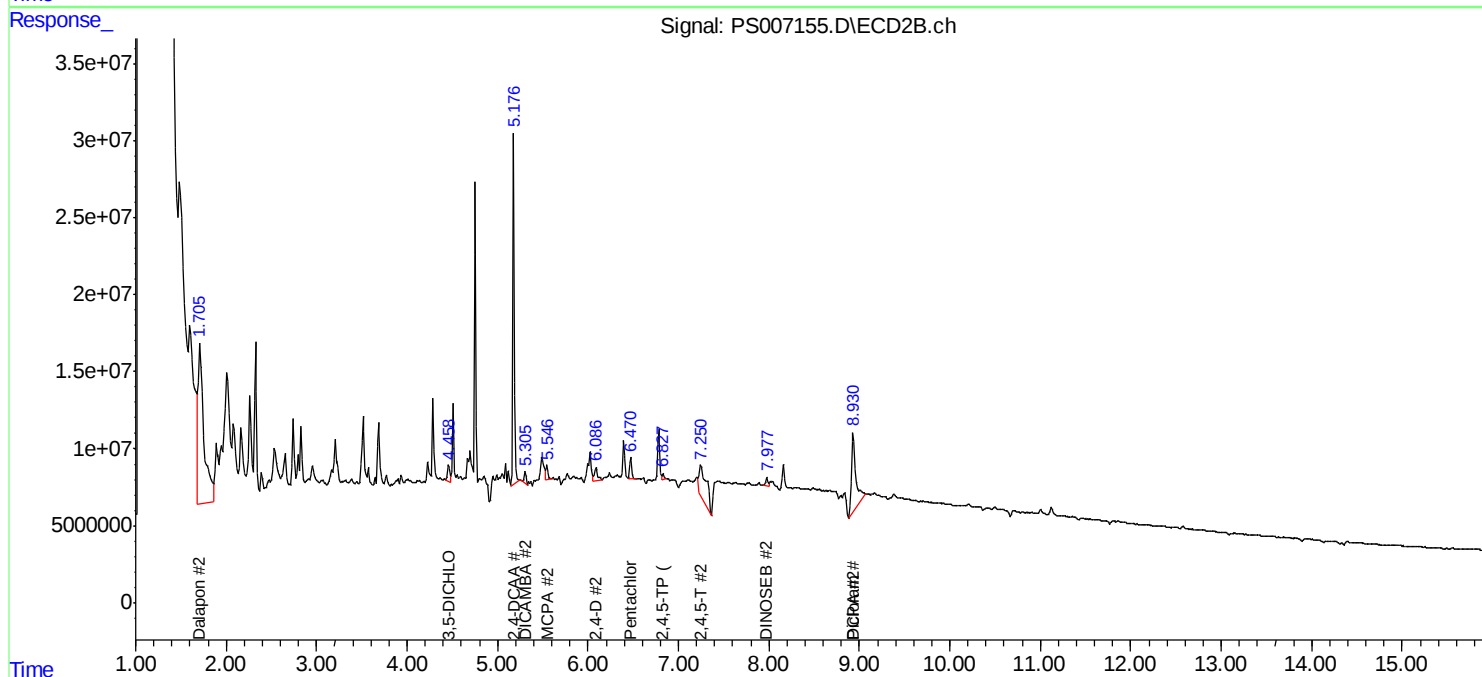
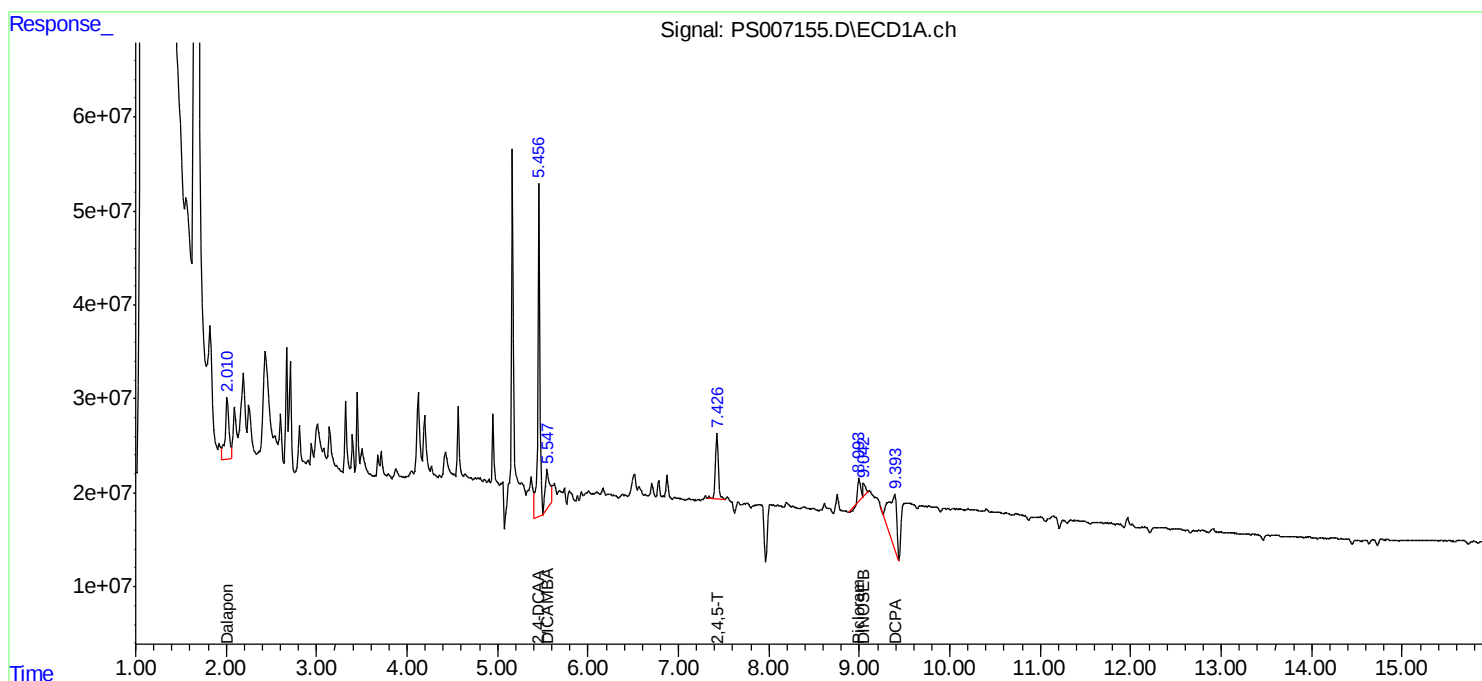
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

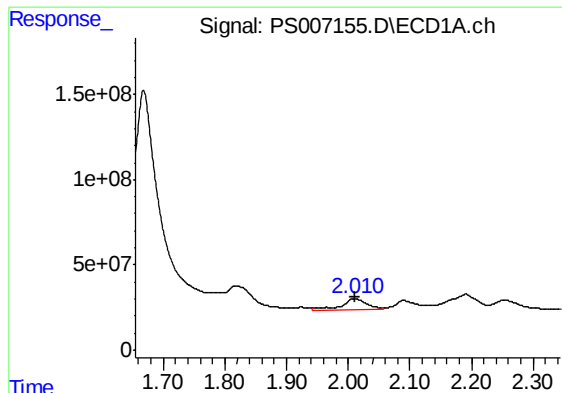
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Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
10-10-F

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 16:35:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

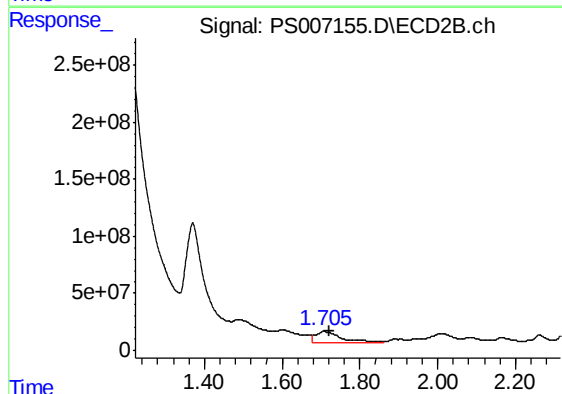




#1 Dalapon

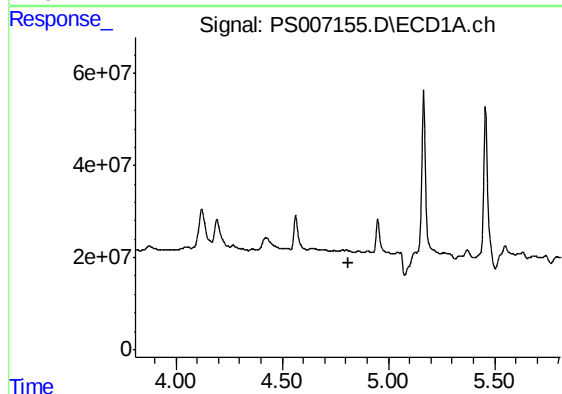
R.T.: 2.010 min
Delta R.T.: -0.001 min
Response: 193639248
Conc: 115.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
10-10-F



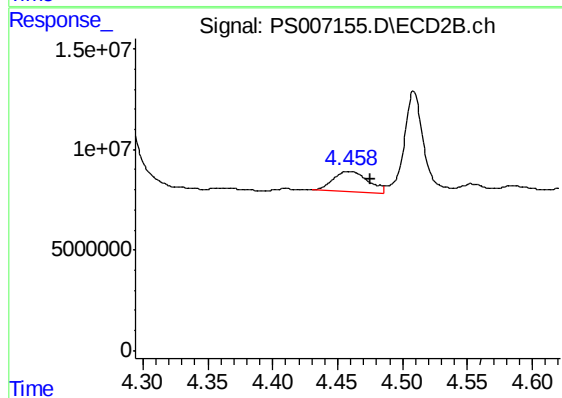
#1 Dalapon

R.T.: 1.706 min
Delta R.T.: -0.014 min
Response: 488519593
Conc: 536.83 ng/ml



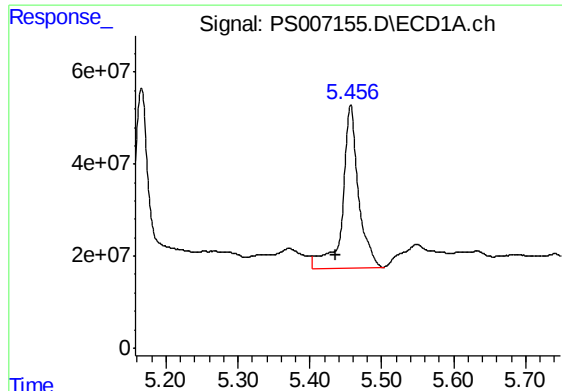
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

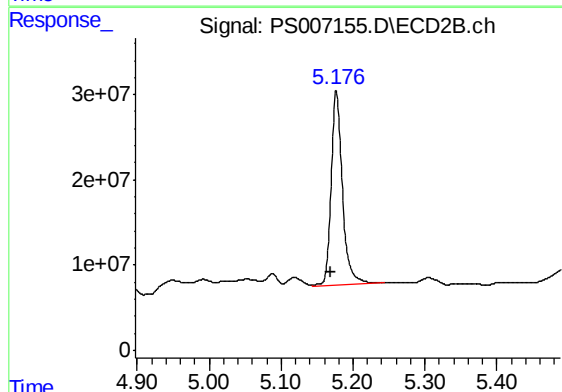
R.T.: 4.459 min
Delta R.T.: -0.016 min
Response: 18696323
Conc: 21.73 ng/ml



#4 2,4-DCAA

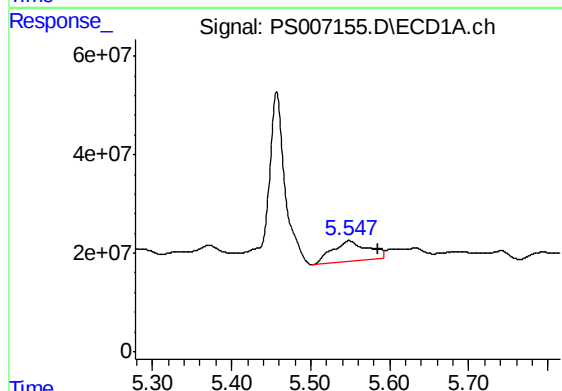
R.T.: 5.457 min
Delta R.T.: 0.021 min
Response: 544583843
Conc: 397.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
10-10-F



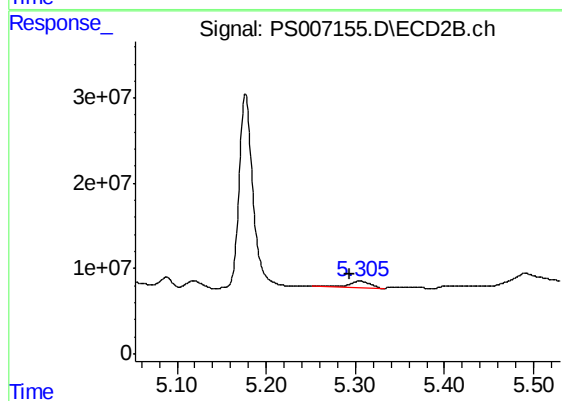
#4 2,4-DCAA

R.T.: 5.177 min
Delta R.T.: 0.008 min
Response: 248415511
Conc: 353.21 ng/ml



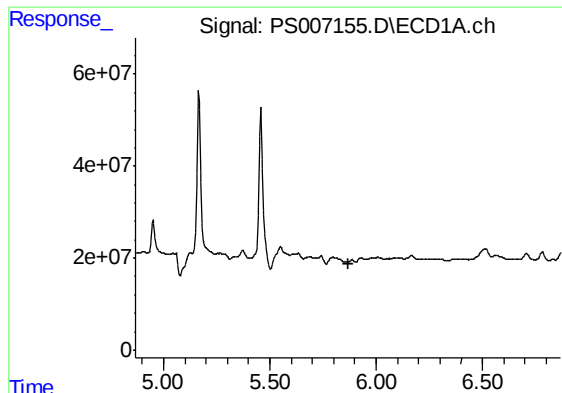
#5 DICAMBA

R.T.: 5.549 min
Delta R.T.: -0.036 min
Response: 132288579
Conc: 26.92 ng/ml



#5 DICAMBA

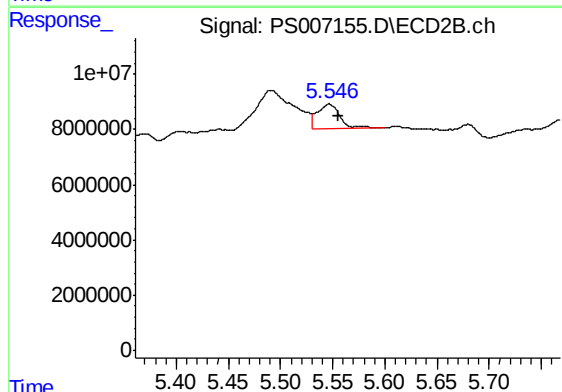
R.T.: 5.305 min
Delta R.T.: 0.011 min
Response: 12091250
Conc: 4.65 ng/ml



#7 MCPA

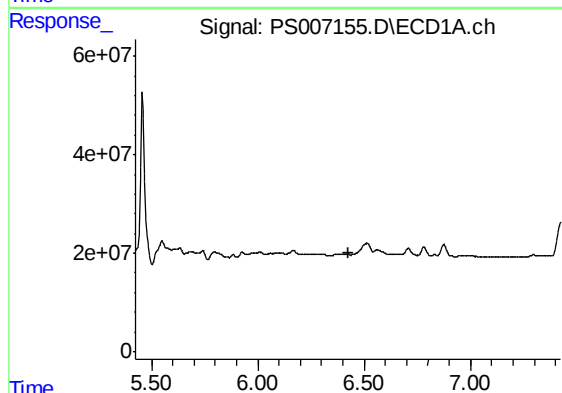
R.T.: 0.000 min
Exp R.T. : 5.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
10-10-F



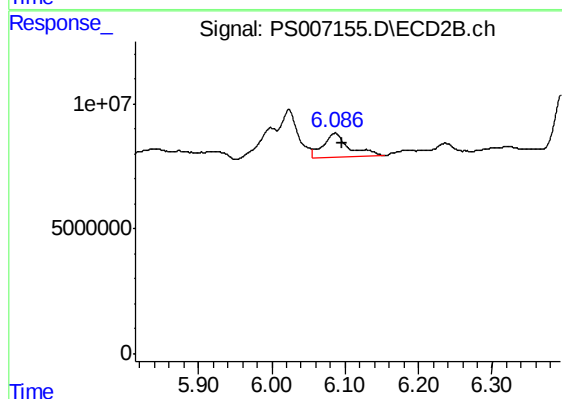
#7 MCPA

R.T.: 5.547 min
Delta R.T.: -0.008 min
Response: 13832286
Conc: 4.76 ug/ml



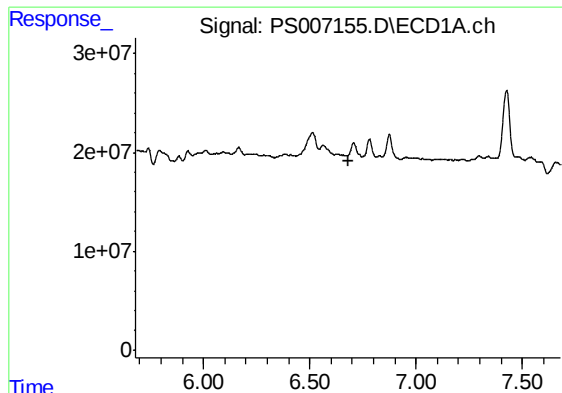
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.424 min
Response: 0
Conc: N.D.



#9 2,4-D

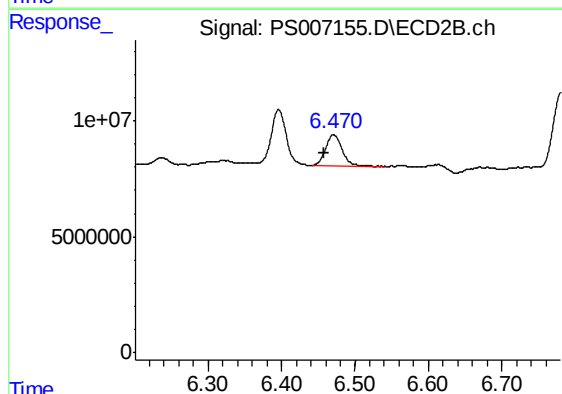
R.T.: 6.086 min
Delta R.T.: -0.009 min
Response: 23097483
Conc: 28.95 ng/ml



#10 Pentachlorophenol

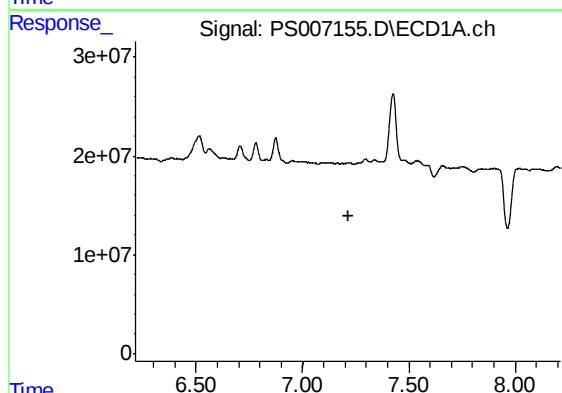
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
10-10-F



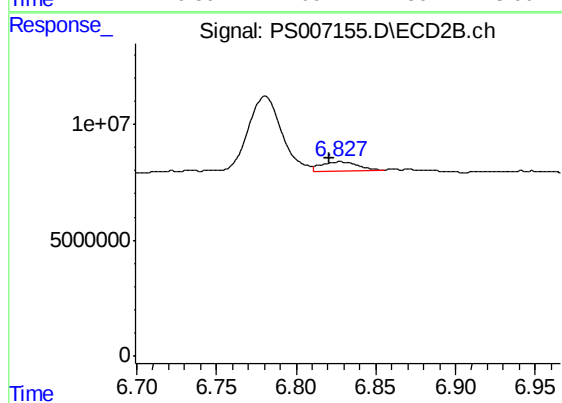
#10 Pentachlorophenol

R.T.: 6.471 min
Delta R.T.: 0.014 min
Response: 21782108
Conc: 2.27 ng/ml



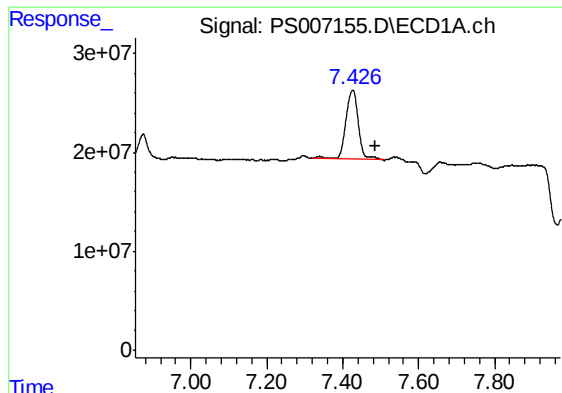
#11 2,4,5-TP (SILVEX)

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



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

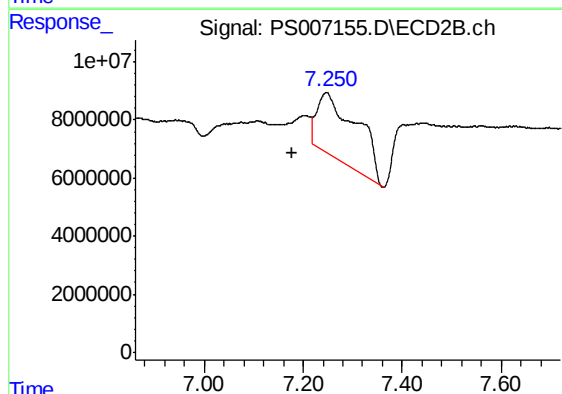
R.T.: 6.828 min
Delta R.T.: 0.007 min
Response: 6063315
Conc: 1.59 ng/ml



#12 2,4,5-T

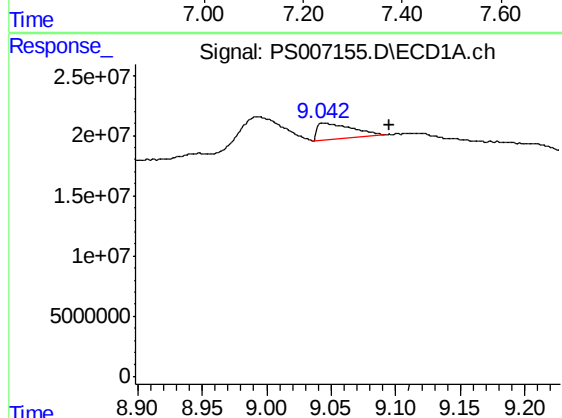
R.T.: 7.426 min
Delta R.T.: -0.060 min
Response: 160326599
Conc: 20.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
10-10-F



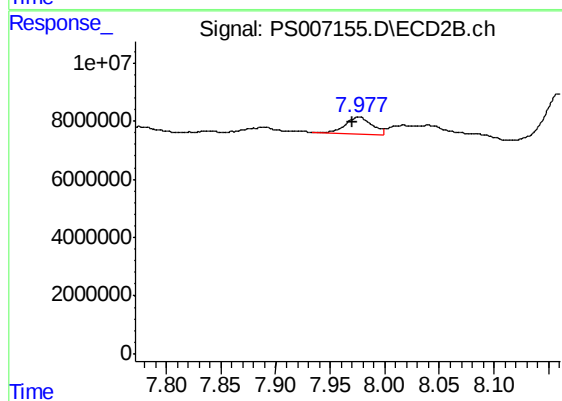
#12 2,4,5-T

R.T.: 7.247 min
Delta R.T.: 0.068 min
Response: 125273242
Conc: 35.76 ng/ml



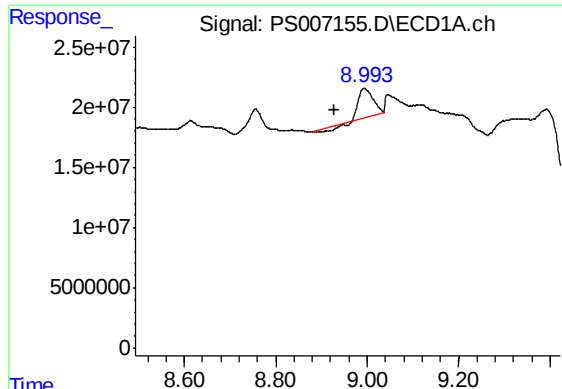
#14 DINOSEB

R.T.: 9.046 min
Delta R.T.: -0.049 min
Response: 24308652
Conc: 4.18 ng/ml



#14 DINOSEB

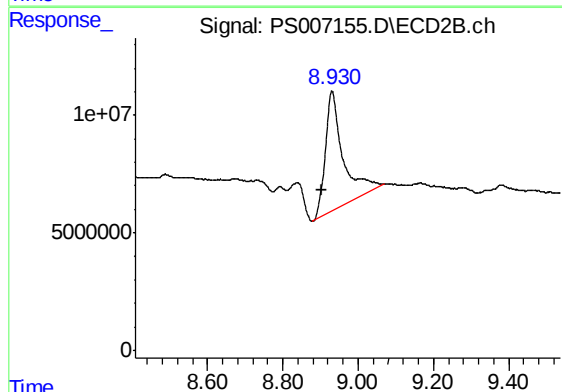
R.T.: 7.976 min
Delta R.T.: 0.006 min
Response: 10118408
Conc: 3.60 ng/ml



#15 Picloram

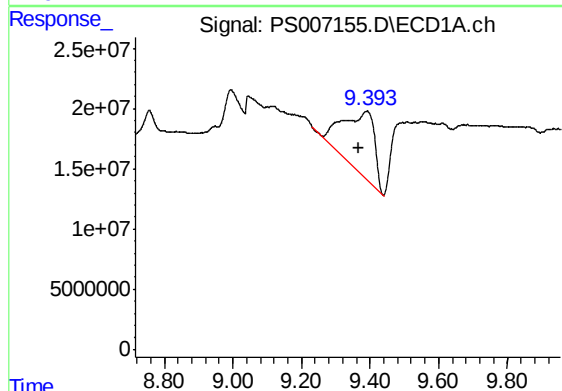
R.T.: 8.994 min
Delta R.T.: 0.065 min
Response: 44710646
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
10-10-F



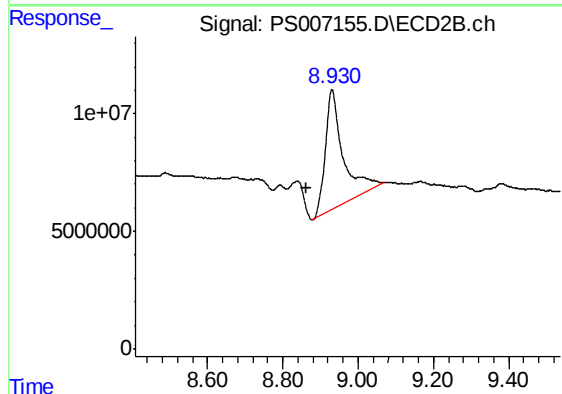
#15 Picloram

R.T.: 8.930 min
Delta R.T.: 0.026 min
Response: 167209402
Conc: 27.23 ng/ml



#16 DCPA

R.T.: 9.390 min
Delta R.T.: 0.023 min
Response: 328056652
Conc: 36.64 ng/ml



#16 DCPA

R.T.: 8.930 min
Delta R.T.: 0.067 min
Response: 167209402
Conc: 33.34 ng/ml