

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032720\
 Data File : PS009500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2020 05:04
 Operator : DD\AJ
 Sample : L2049-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-4-(1-3)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 05:54:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.240	6.930	122.3E6	103.1E6	221.118	187.705
Target Compounds							
2) T	3,5-DICHL...	0.000	6.107	0	45142284	N.D.	55.505
7) T	MCPA	7.734	0.000	7583729	0	2.490	N.D. #
8) T	DICHLORPROP	0.000	7.749	0	11623045	N.D.	20.949
10) T	Pentachlo...	8.668	8.454	15251720	20516263	2.169	2.703
12) T	2,4,5-T	9.446	9.186	29159910	12182316	11.463	4.127 #
13) T	2,4-DB	0.000	9.723	0	19239685	N.D.	50.682
14) T	DINOSEB	11.187	10.048	16711894	30972170	8.175	14.101 #
15) T	Picloram	11.011	11.043	19363198	9751579	6.380	2.395 #
16) T	DCPA	11.549	10.963	21636164	8500729	6.242	2.195 #

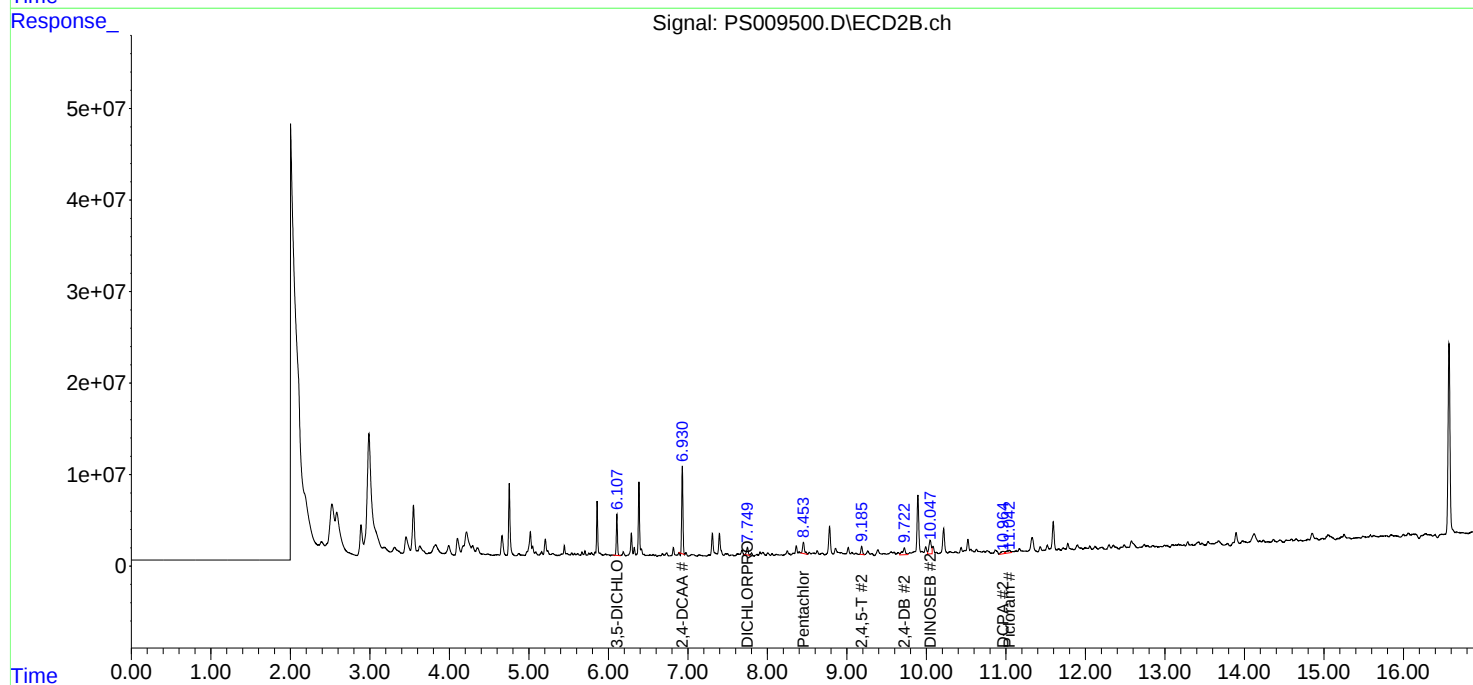
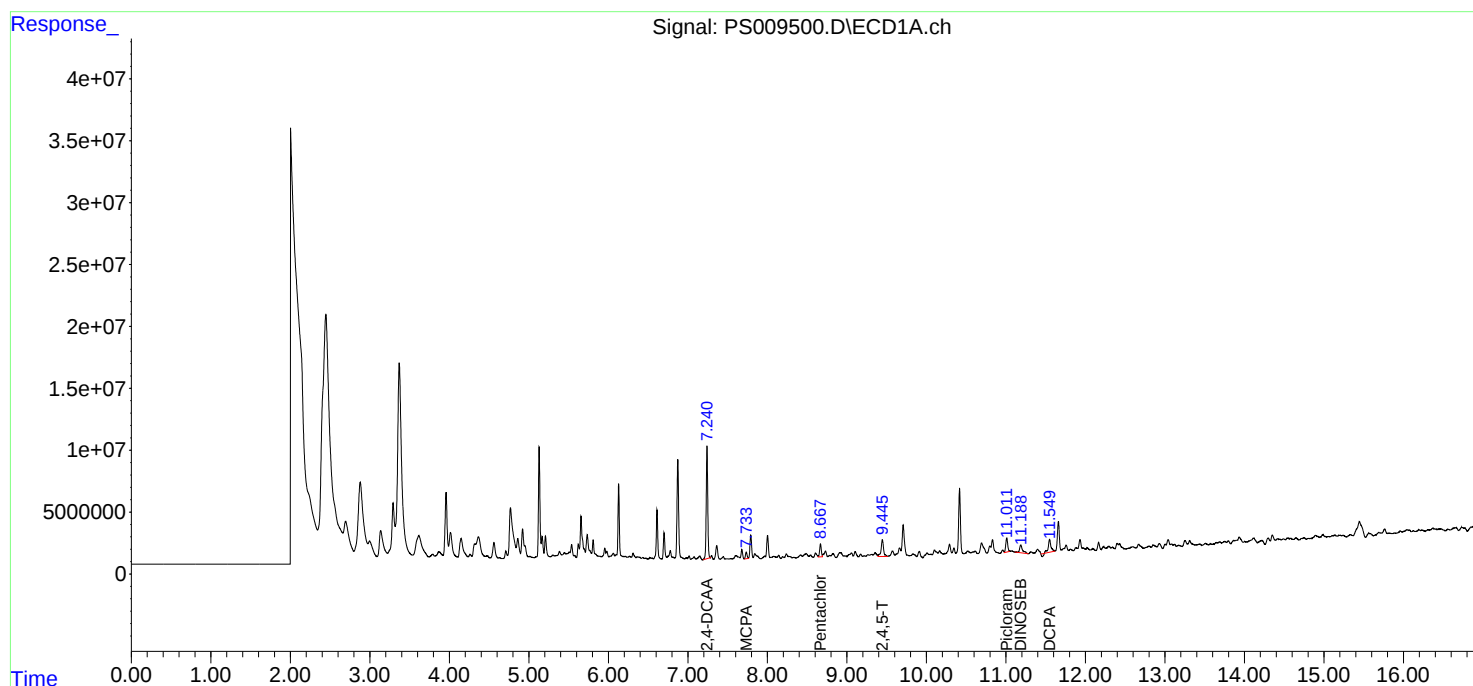
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

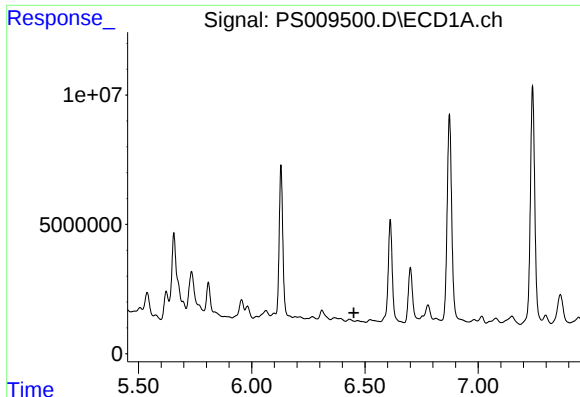
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Operator : DD\AJ
Sample : L2049-04
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SB-4-(1-3)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 05:54:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 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

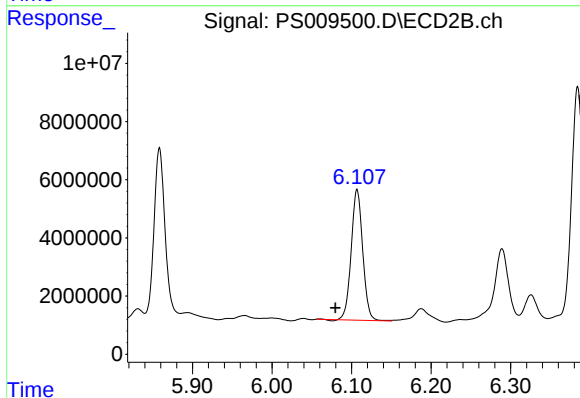




#2 3,5-DICHLOROBENZOIC ACID

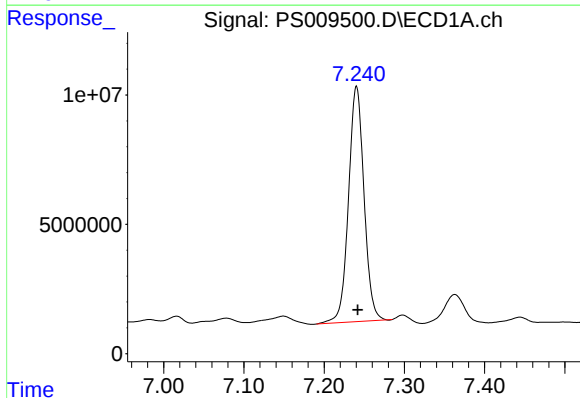
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-4-(1-3)



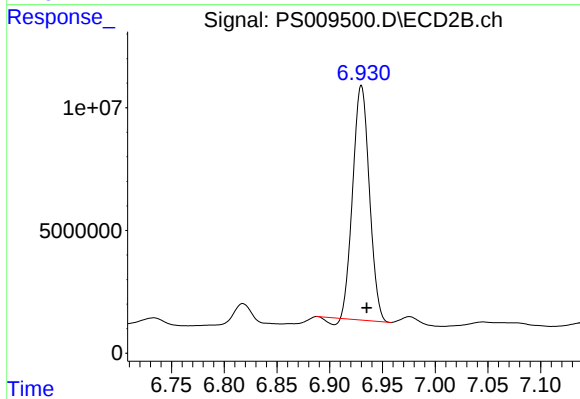
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.107 min
Delta R.T.: 0.027 min
Response: 45142284
Conc: 55.50 ng/ml



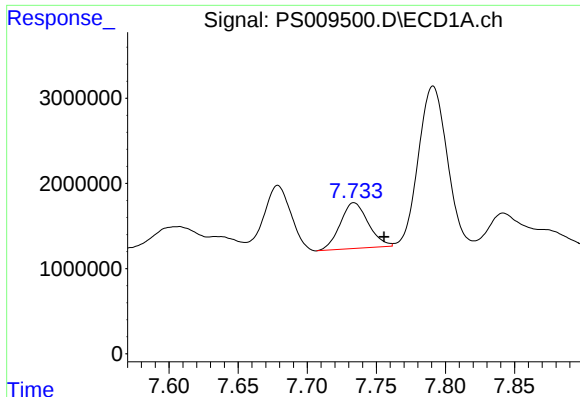
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 122316094
Conc: 221.12 ng/ml



#4 2,4-DCAA

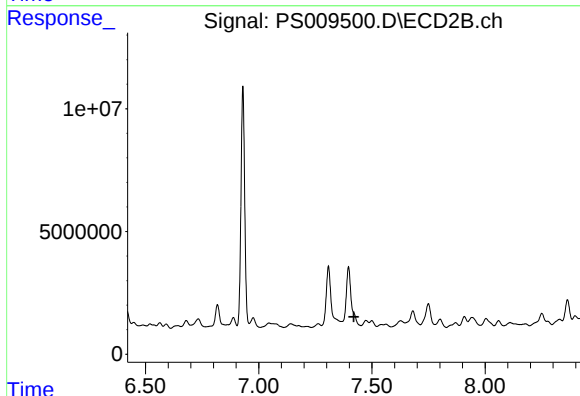
R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 103086994
Conc: 187.70 ng/ml



#7 MCPA

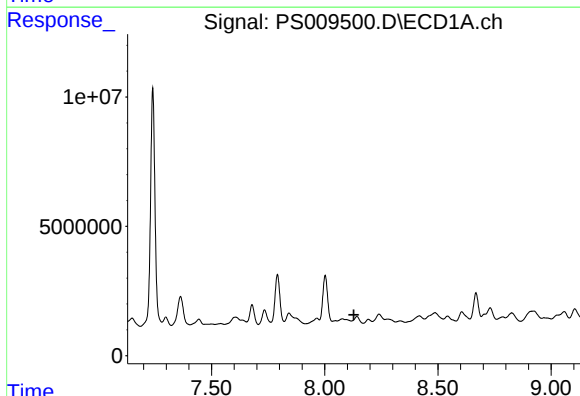
R.T.: 7.734 min
Delta R.T.: -0.022 min
Response: 7583729
Conc: 2.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-4-(1-3)



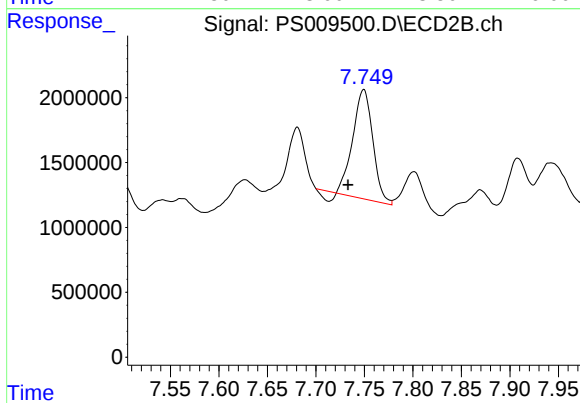
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.420 min
Response: 0
Conc: N.D.



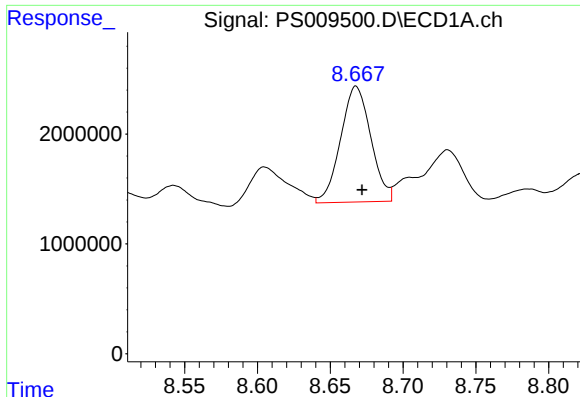
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

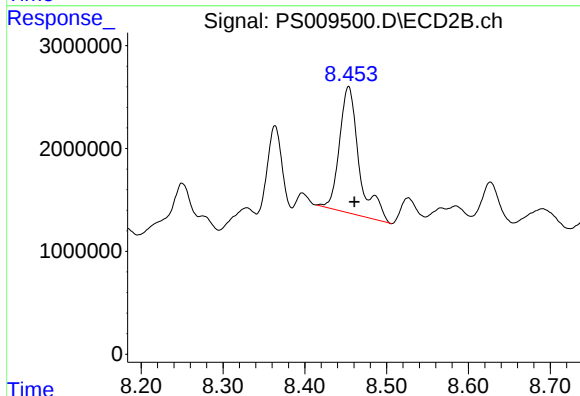
R.T.: 7.749 min
Delta R.T.: 0.016 min
Response: 11623045
Conc: 20.95 ng/ml



#10 Pentachlorophenol

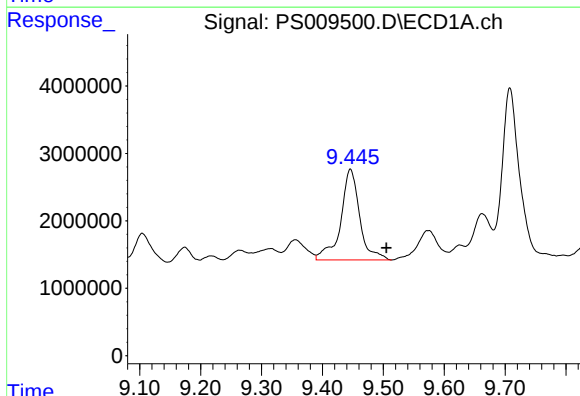
R.T.: 8.668 min
Delta R.T.: -0.004 min
Response: 15251720
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-4-(1-3)



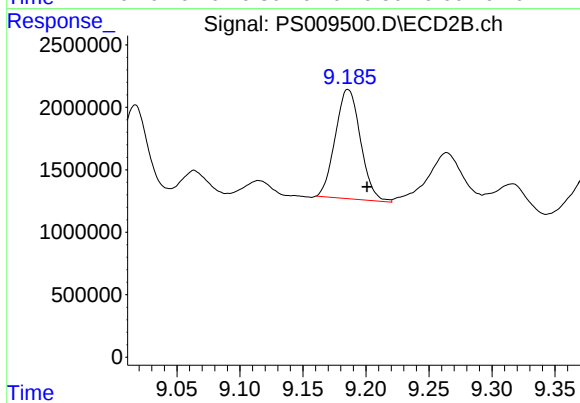
#10 Pentachlorophenol

R.T.: 8.454 min
Delta R.T.: -0.007 min
Response: 20516263
Conc: 2.70 ng/ml



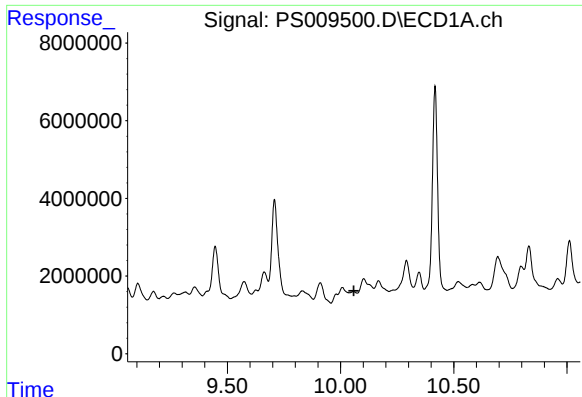
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.059 min
Response: 29159910
Conc: 11.46 ng/ml



#12 2,4,5-T

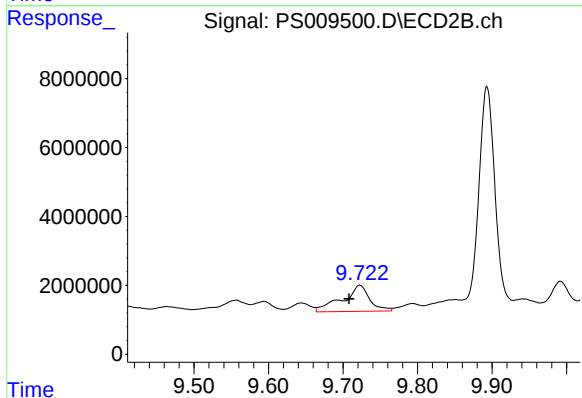
R.T.: 9.186 min
Delta R.T.: -0.015 min
Response: 12182316
Conc: 4.13 ng/ml



#13 2,4-DB

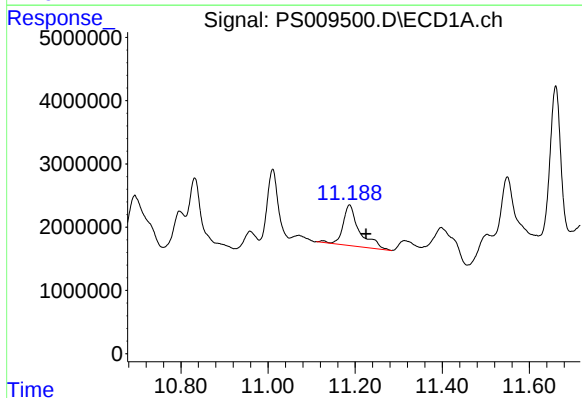
R.T.: 0.000 min
Exp R.T.: 10.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-4-(1-3)



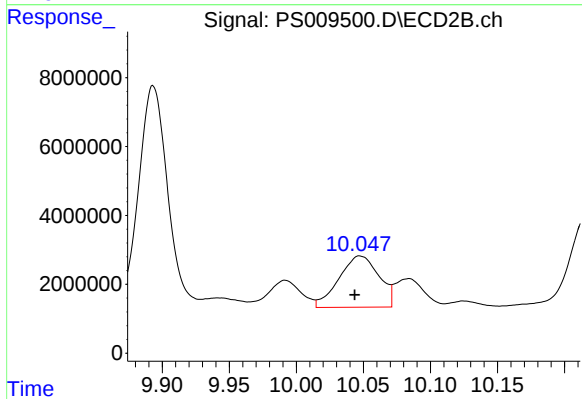
#13 2,4-DB

R.T.: 9.723 min
Delta R.T.: 0.014 min
Response: 19239685
Conc: 50.68 ng/ml



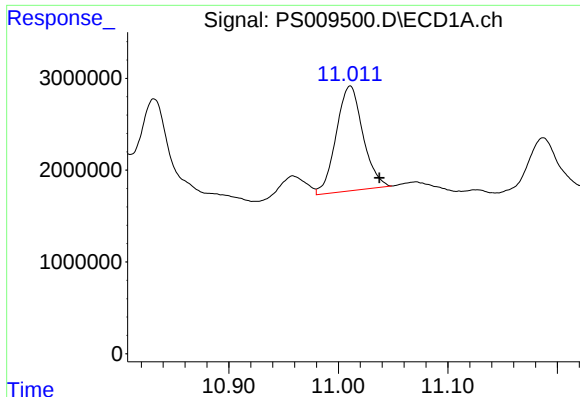
#14 DINOSEB

R.T.: 11.187 min
Delta R.T.: -0.038 min
Response: 16711894
Conc: 8.18 ng/ml



#14 DINOSEB

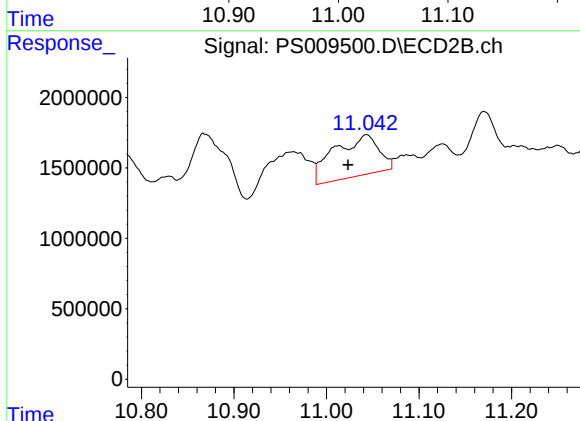
R.T.: 10.048 min
Delta R.T.: 0.004 min
Response: 30972170
Conc: 14.10 ng/ml



#15 Picloram

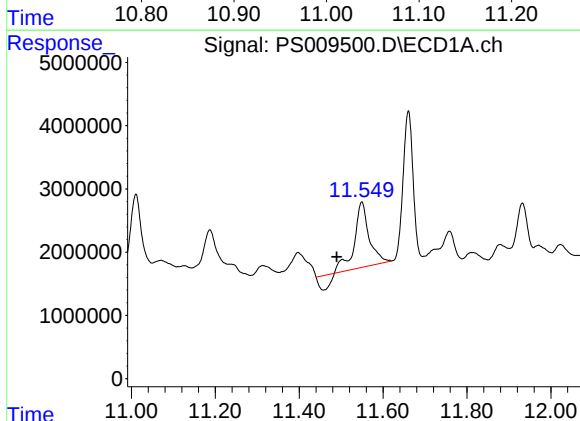
R.T.: 11.011 min
Delta R.T.: -0.027 min
Response: 19363198
Conc: 6.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-4-(1-3)



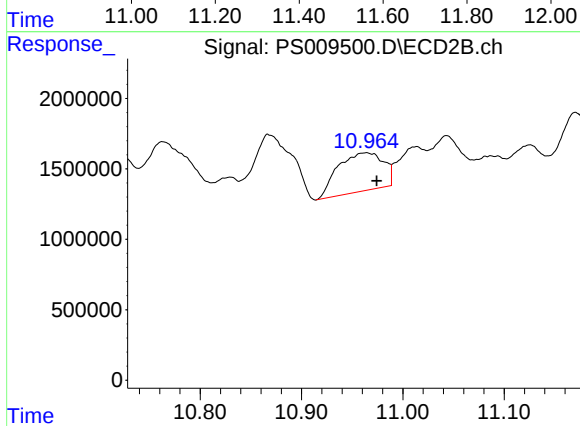
#15 Picloram

R.T.: 11.043 min
Delta R.T.: 0.020 min
Response: 9751579
Conc: 2.39 ng/ml



#16 DCPA

R.T.: 11.549 min
Delta R.T.: 0.060 min
Response: 21636164
Conc: 6.24 ng/ml



#16 DCPA

R.T.: 10.963 min
Delta R.T.: -0.011 min
Response: 8500729
Conc: 2.19 ng/ml