

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090320\
 Data File : PS012098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2020 19:27
 Operator : DD\AJ
 Sample : ;3847-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LINDEN-JOP-BH-10-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 06:11:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.217	6.913	274.9E6	167.7E6	252.003	313.495
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0 56616713		N.D.	68.825
3) T	4-Nitroph...	7.055	6.556	8232683	54977174	13.976	150.784 #
5) T	DICAMBA	0.000	7.048	0 12918194		N.D.	5.979
7) T	MCPA	7.763	7.374	23539816	48413857	5.175	17.668 #
8) T	DICHLORPROP	8.115	7.711	6705224	12795117	6.674	22.661 #
9) T	2,4-D	8.394	8.059	17524394	21320485	15.521	29.021 #
10) T	Pentachlo...	8.639	8.430	351.1E6	201.0E6	24.416	29.574
12) T	2,4,5-T	9.412	9.164	53757928	39093901	9.072	13.207 #
13) T	2,4-DB	10.084	9.708	49608069	18392192	62.433	43.977 #
14) T	DINOSEB	0.000	10.028	0 19205651		N.D.	9.034
15) T	Picloram	0.000	11.019	0 51796924		N.D.	11.428
16) T	DCPA	11.515	0.000	91248325	0	12.001	N.D. #

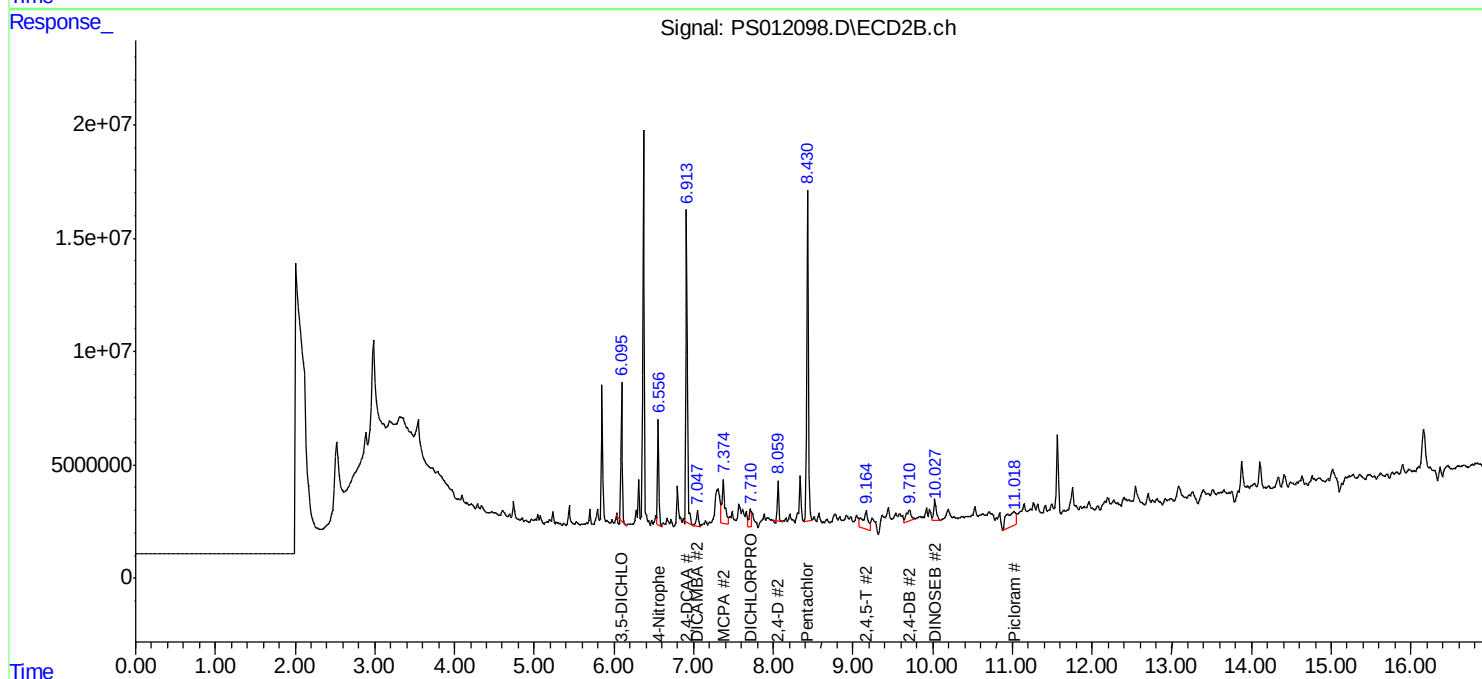
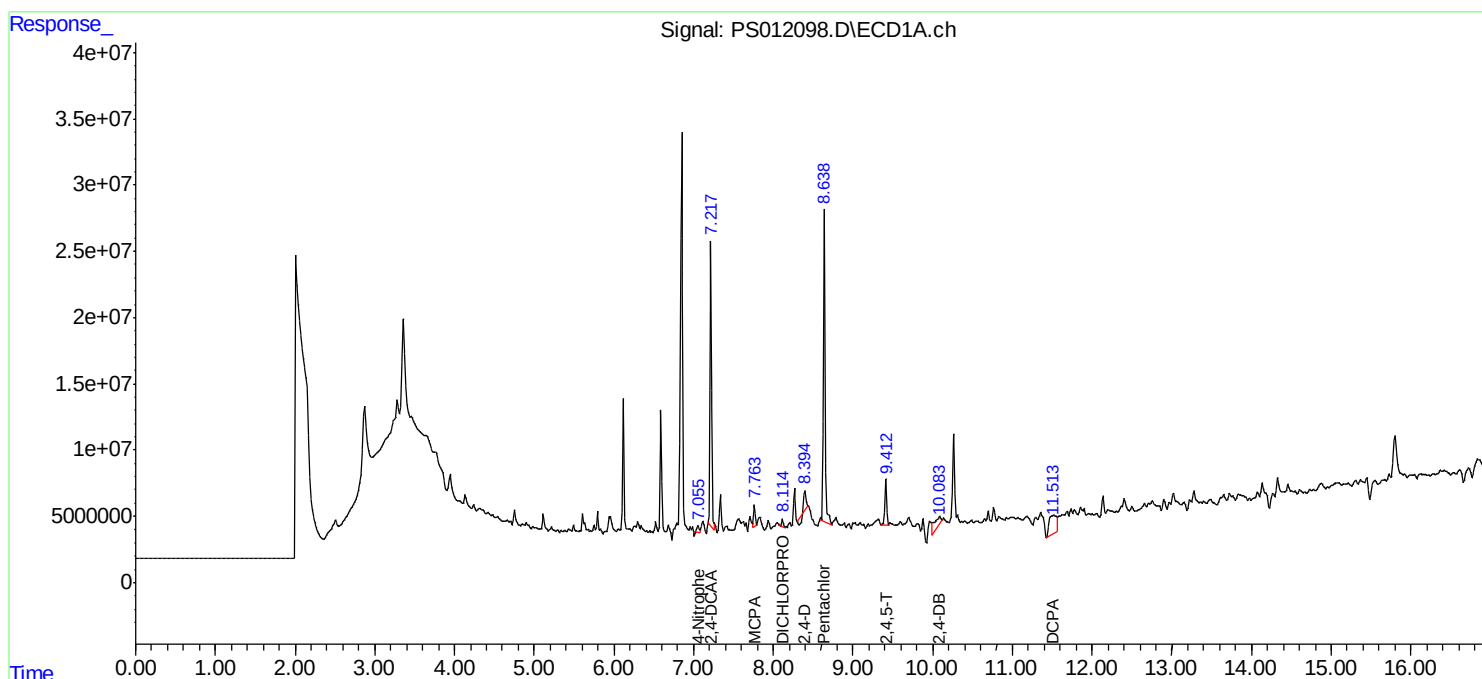
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

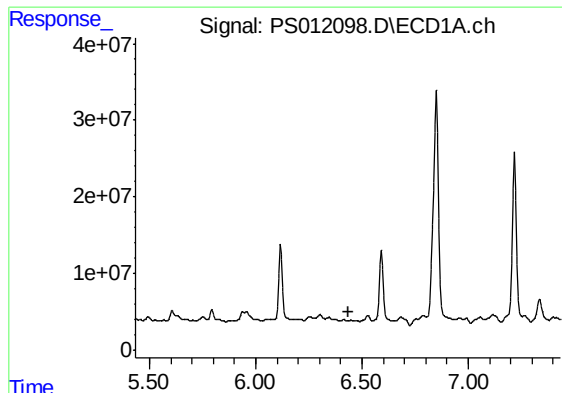
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090320\
Data File : PS012098.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2020 19:27
Operator : DD\AJ
Sample : ;3847-13
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
LINDEN-JOP-BH-10-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 06:11:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

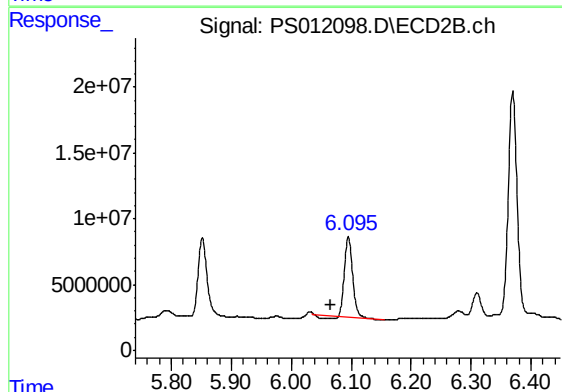




#2 3,5-DICHLOROBENZOIC ACID

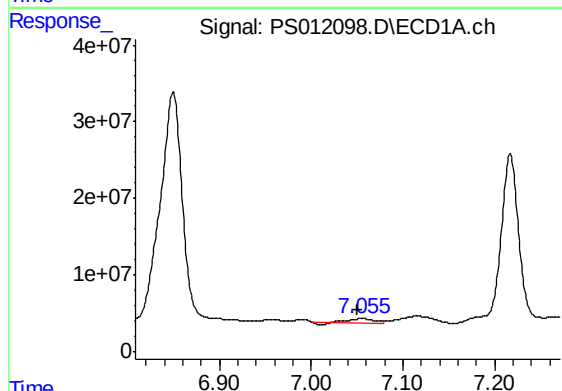
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LINDEN-JOP-BH-10-A



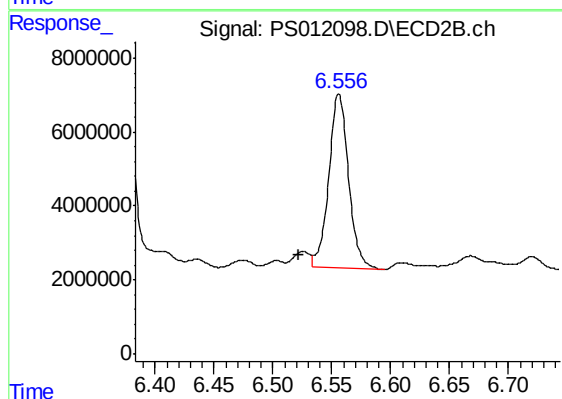
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 56616713
Conc: 68.82 ng/ml



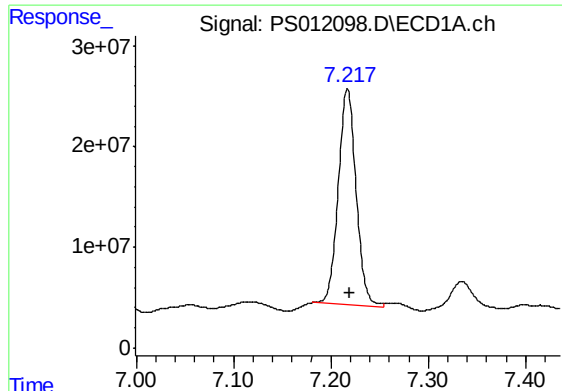
#3 4-Nitrophenol

R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 8232683
Conc: 13.98 ng/ml



#3 4-Nitrophenol

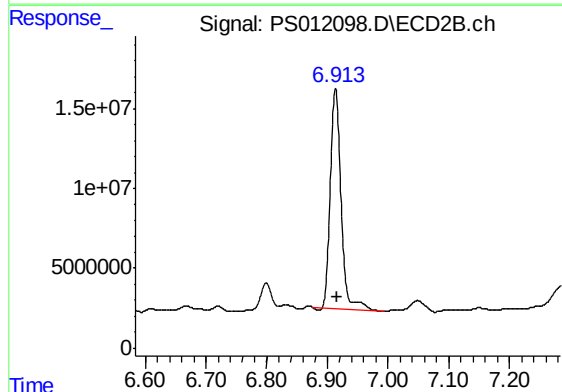
R.T.: 6.556 min
Delta R.T.: 0.035 min
Response: 54977174
Conc: 150.78 ng/ml



#4 2,4-DCAA

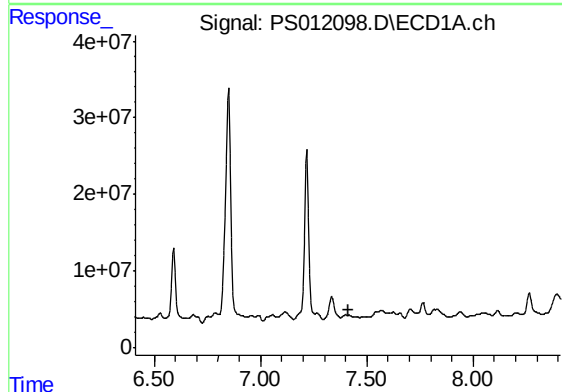
R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 274877110
Conc: 252.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
LINDEN-JOP-BH-10-A



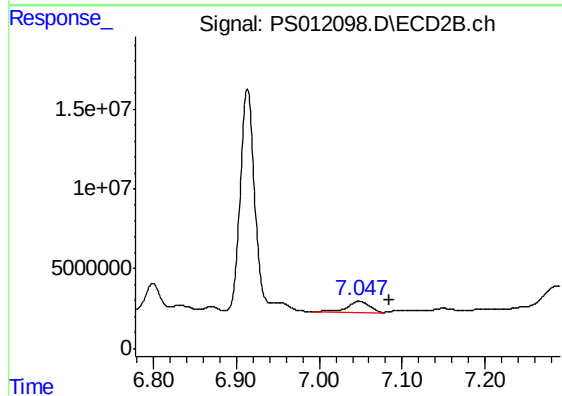
#4 2,4-DCAA

R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 167653128
Conc: 313.50 ng/ml



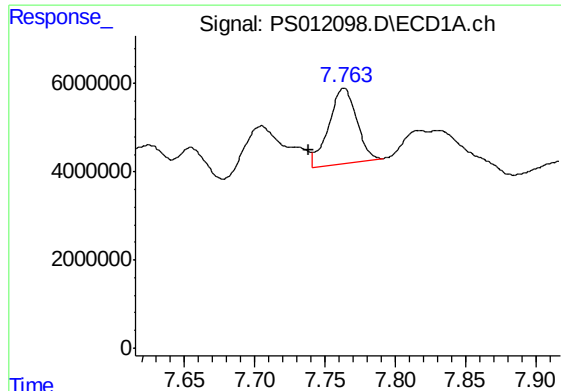
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.412 min
Response: 0
Conc: N.D.



#5 DICAMBA

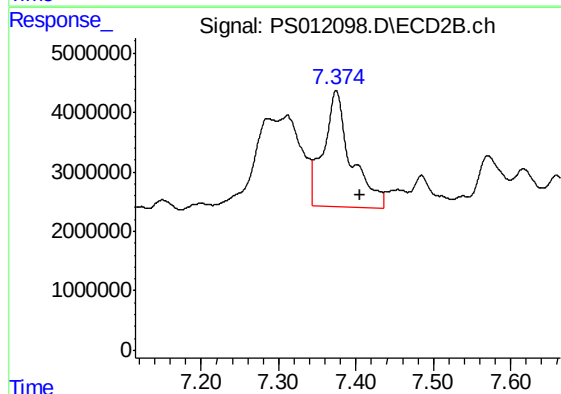
R.T.: 7.048 min
Delta R.T.: -0.036 min
Response: 12918194
Conc: 5.98 ng/ml



#7 MCPA

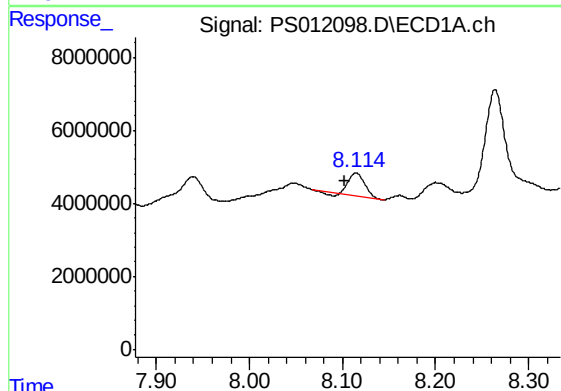
R.T.: 7.763 min
Delta R.T.: 0.025 min
Response: 23539816
Conc: 5.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
LINDEN-JOP-BH-10-A



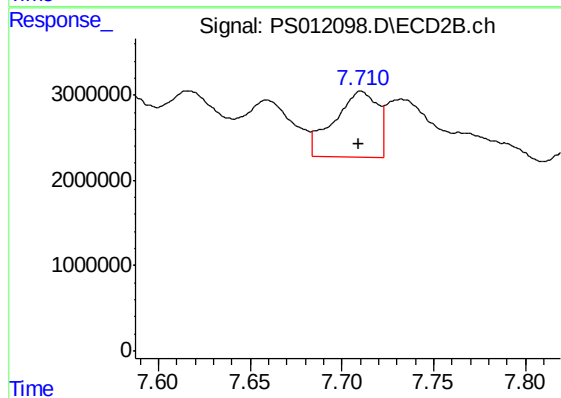
#7 MCPA

R.T.: 7.374 min
Delta R.T.: -0.031 min
Response: 48413857
Conc: 17.67 ug/ml



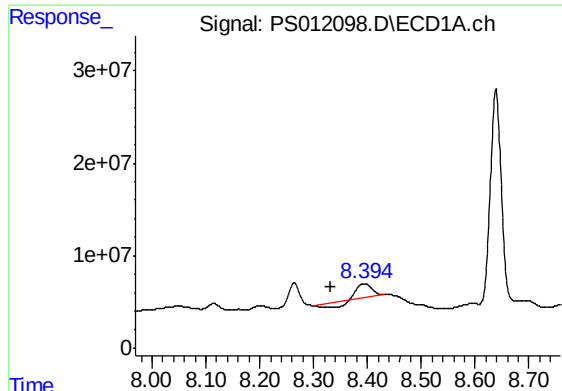
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: 0.012 min
Response: 6705224
Conc: 6.67 ng/ml



#8 DICHLORPROP

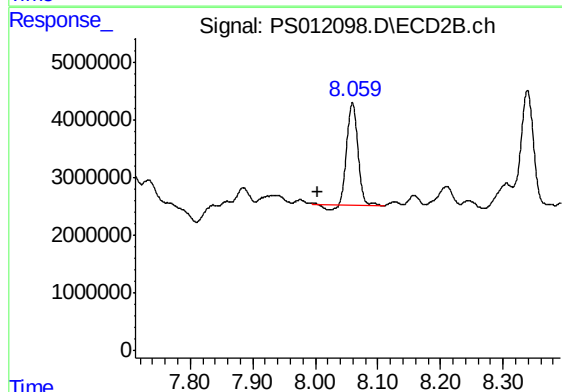
R.T.: 7.711 min
Delta R.T.: 0.001 min
Response: 12795117
Conc: 22.66 ng/ml



#9 2,4-D

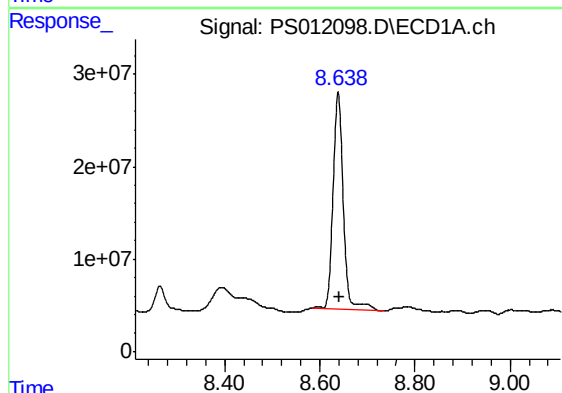
R.T.: 8.394 min
Delta R.T.: 0.062 min
Response: 17524394
Conc: 15.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
LINDEN-JOP-BH-10-A



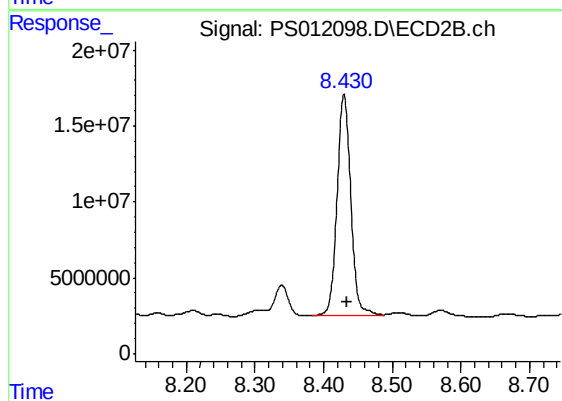
#9 2,4-D

R.T.: 8.059 min
Delta R.T.: 0.056 min
Response: 21320485
Conc: 29.02 ng/ml



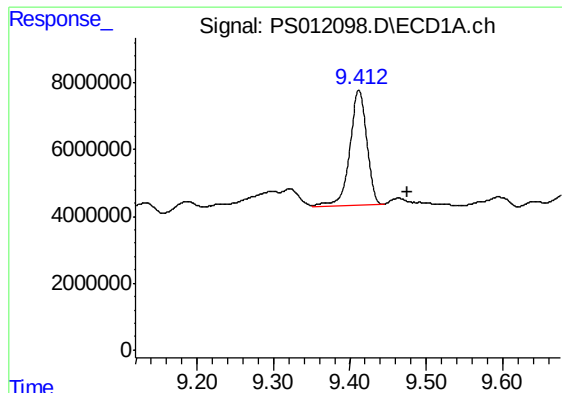
#10 Pentachlorophenol

R.T.: 8.639 min
Delta R.T.: -0.004 min
Response: 351142343
Conc: 24.42 ng/ml



#10 Pentachlorophenol

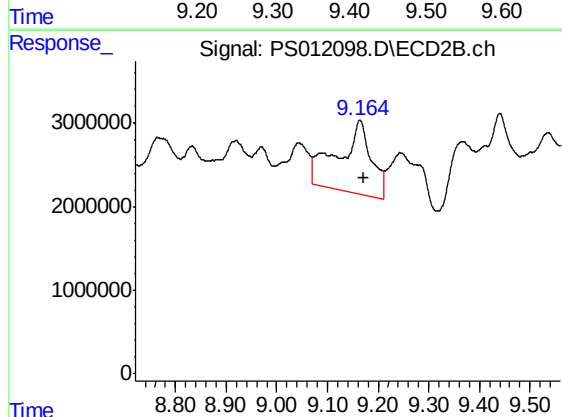
R.T.: 8.430 min
Delta R.T.: -0.004 min
Response: 200950622
Conc: 29.57 ng/ml



#12 2,4,5-T

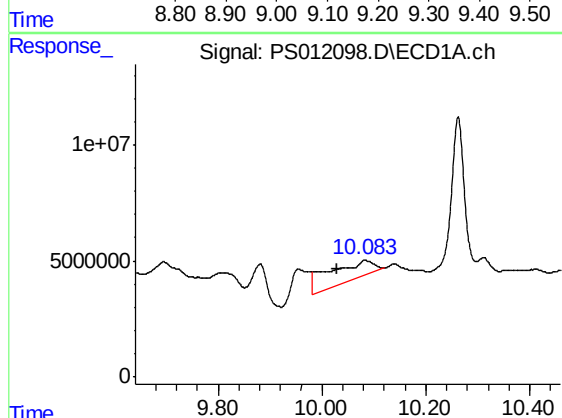
R.T.: 9.412 min
Delta R.T.: -0.064 min
Response: 53757928
Conc: 9.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
LINDEN-JOP-BH-10-A



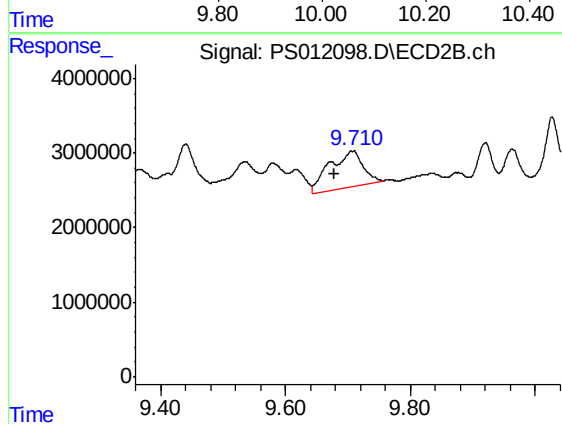
#12 2,4,5-T

R.T.: 9.164 min
Delta R.T.: -0.008 min
Response: 39093901
Conc: 13.21 ng/ml



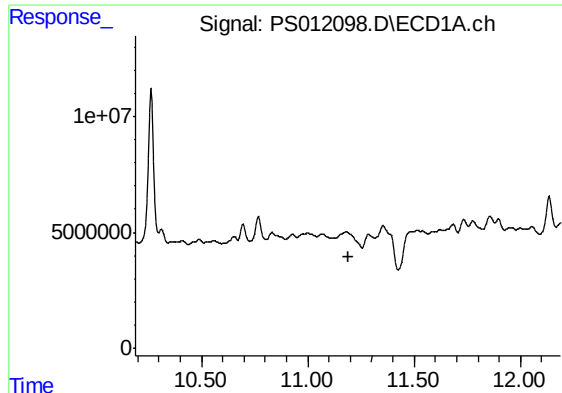
#13 2,4-DB

R.T.: 10.084 min
Delta R.T.: 0.056 min
Response: 49608069
Conc: 62.43 ng/ml



#13 2,4-DB

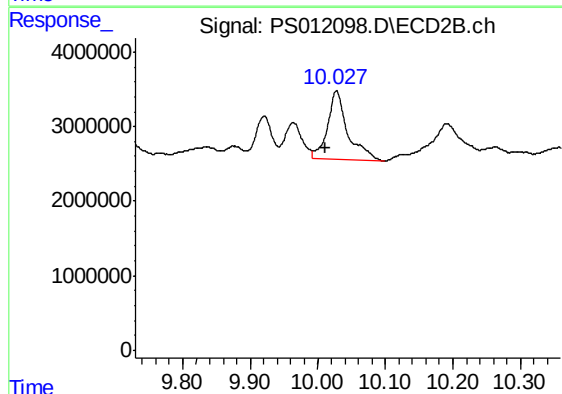
R.T.: 9.708 min
Delta R.T.: 0.029 min
Response: 18392192
Conc: 43.98 ng/ml



#14 DINOSEB

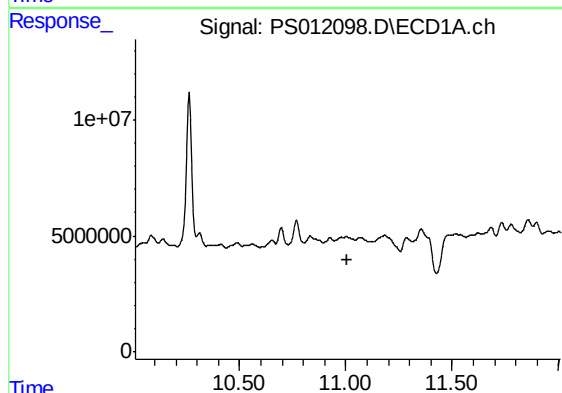
R.T.: 0.000 min
Exp R.T. : 11.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LINDEN-JOP-BH-10-A



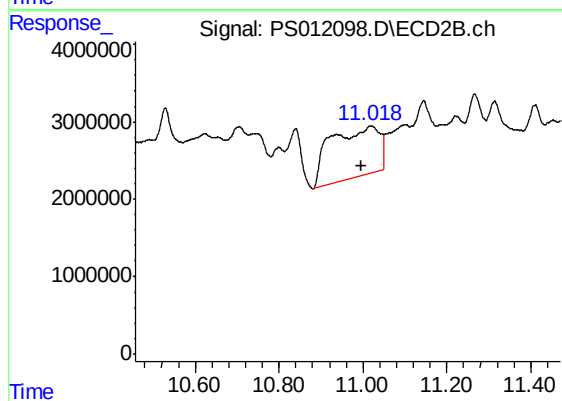
#14 DINOSEB

R.T.: 10.028 min
Delta R.T.: 0.016 min
Response: 19205651
Conc: 9.03 ng/ml



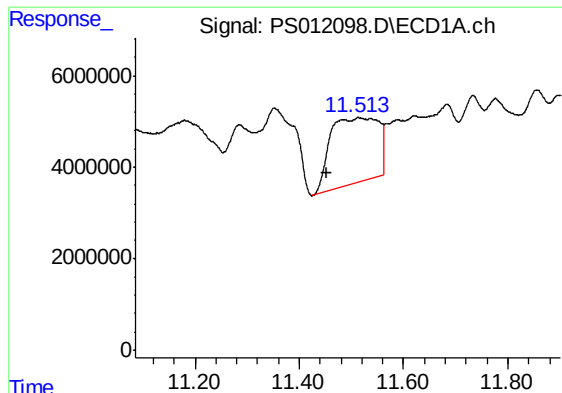
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.009 min
Response: 0
Conc: N.D.



#15 Picloram

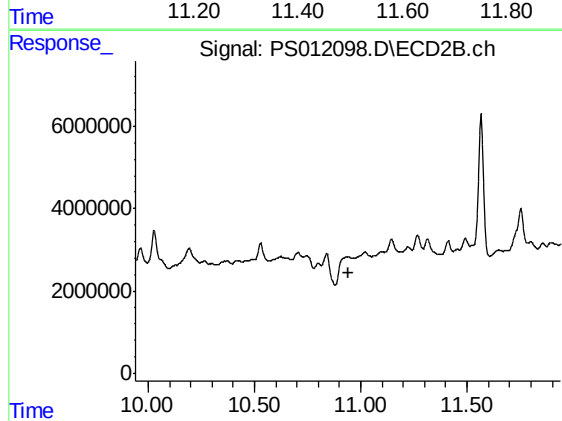
R.T.: 11.019 min
Delta R.T.: 0.024 min
Response: 51796924
Conc: 11.43 ng/ml



#16 DCPA

R.T.: 11.515 min
Delta R.T.: 0.061 min
Response: 91248325
Conc: 12.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
LINDEN-JOP-BH-10-A



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.940 min
Response: 0
Conc: N.D.