

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 21:20
 Operator : DD\AJ
 Sample : L3981-12
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 B20-7-9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 04:30:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.216	6.913	130.7E6	50385395	120.564	95.498
Target Compounds							
2) T	3,5-DICHL...	0.000	6.094	0	67735960	N.D.	83.728
3) T	4-Nitroph...	6.989	0.000	6468727	0	12.147	N.D. #
5) T	DICAMBA	7.394	7.090	9290493	2278539	2.208	1.056 #
6) T	MCP	7.569	7.118	9868643	2749111	3.063	1.597 #
7) T	MCPA	7.699	7.399	6833759	13567109	1.463	4.828 #
8) T	DICHLORPROP	0.000	7.711	0	3297719	N.D.	5.828
9) T	2,4-D	8.290	7.977	10573848	6918443	9.284	9.511
10) T	Pentachlo...	8.695	8.461	24573766	4735439	1.671	<MDL #
11) T	2,4,5-TP ...	0.000	8.766	0	4433873	N.D.	1.532
12) T	2,4,5-T	9.409	9.159	26727159	14127831	4.358	4.905
13) T	2,4-DB	9.978	0.000	36348927	0	47.504	N.D. #
14) T	DINOSEB	0.000	10.029	0	7218032	N.D.	3.475
15) T	Picloram	11.000	11.020	11700359	22454694	1.589	5.297 #
16) T	DCPA	0.000	10.930	0	14856083	N.D.	4.087

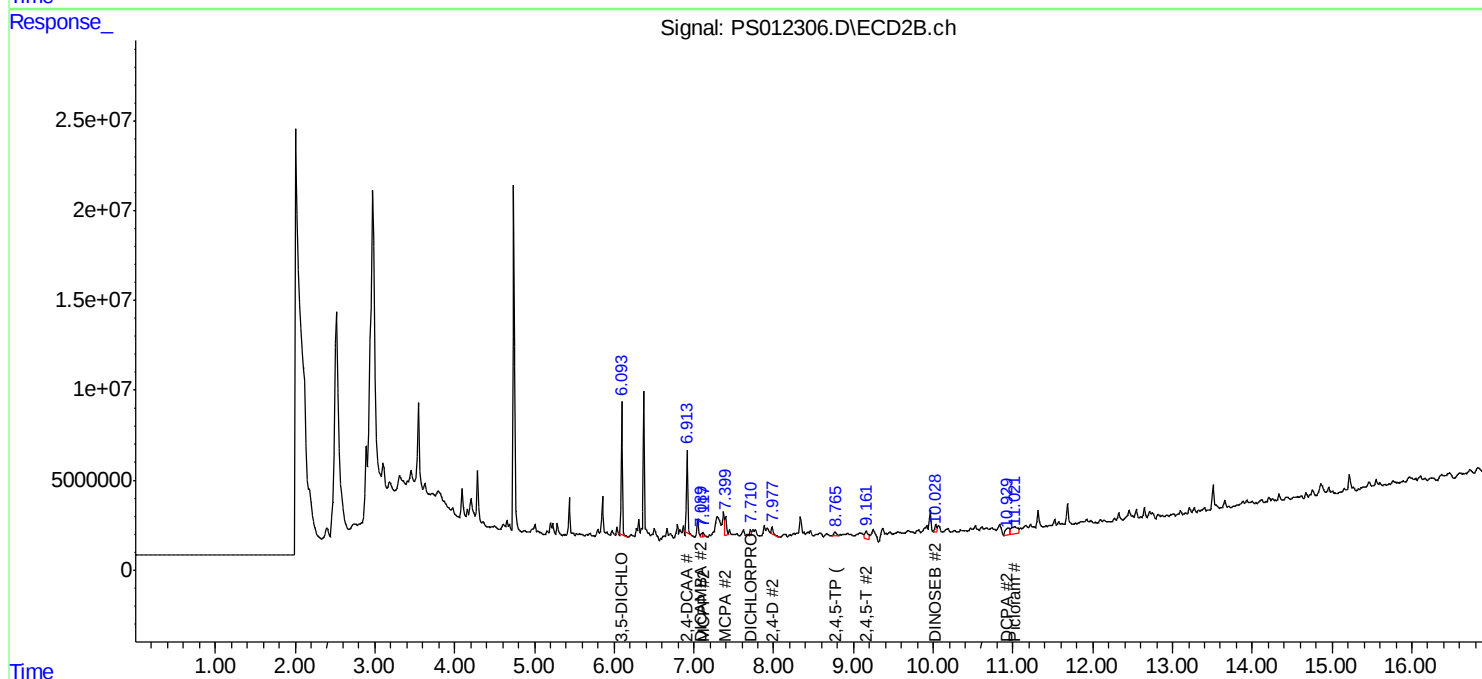
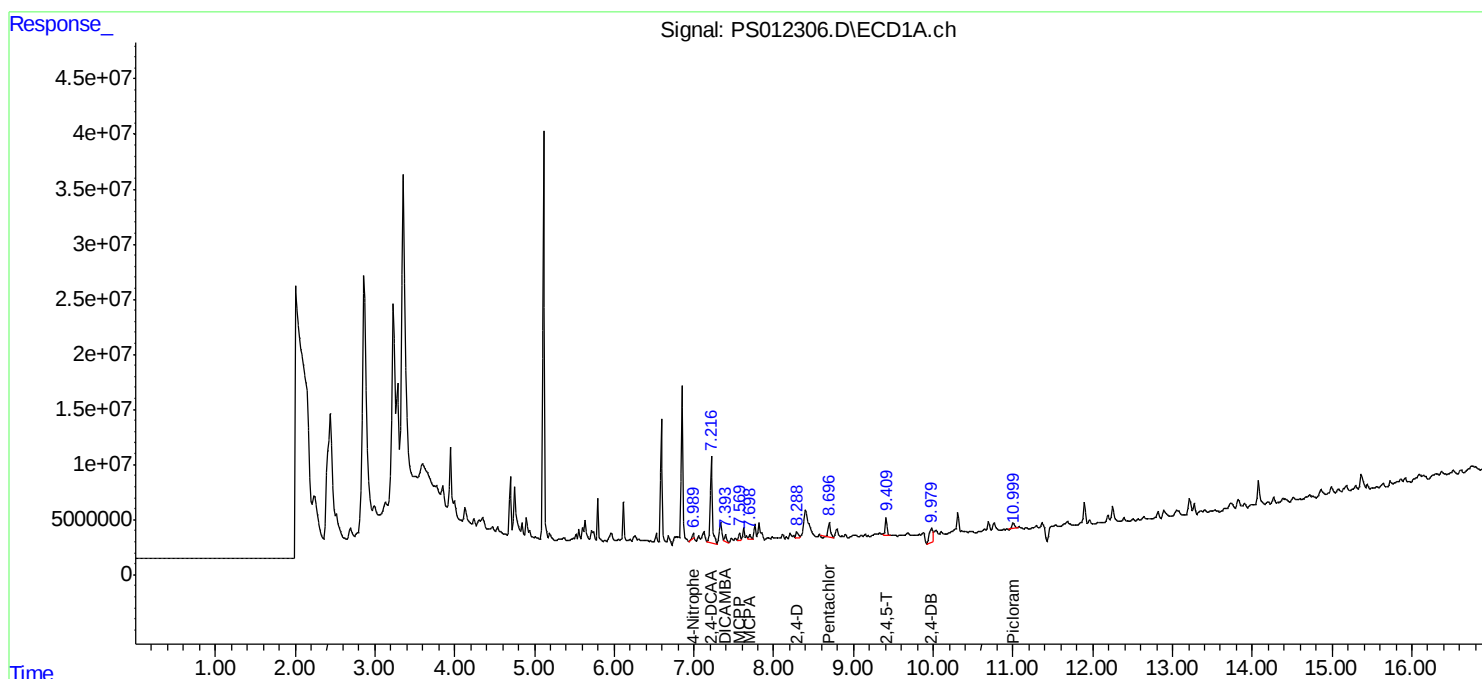
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

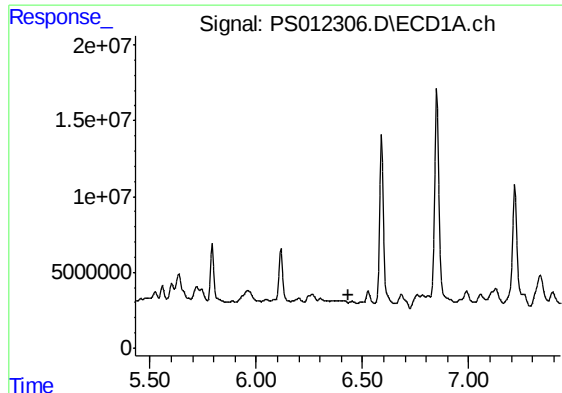
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
Data File : PS012306.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2020 21:20
Operator : DD\AJ
Sample : L3981-12
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
B20-7-9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 04:30:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
Quant Title : 8080.M
QLast Update : Tue Sep 15 06:03:04 2020
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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

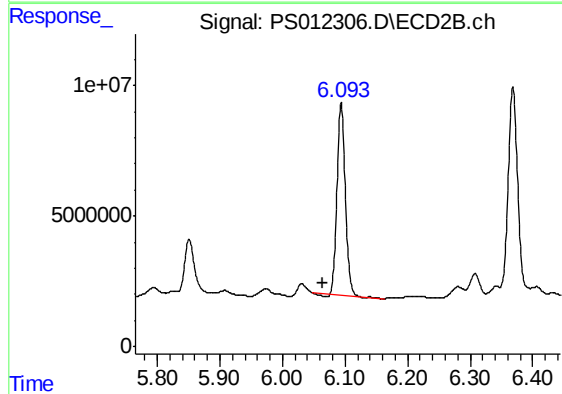




#2 3,5-DICHLOROBENZOIC ACID

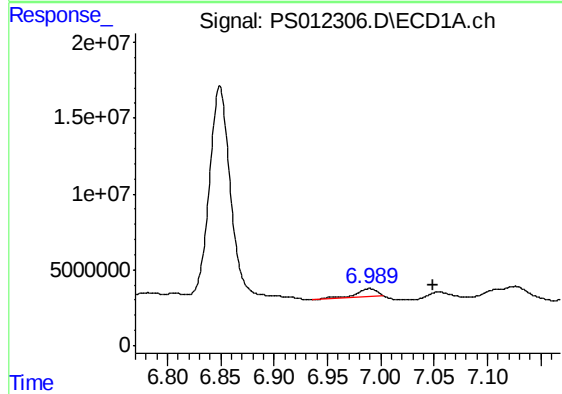
R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B20-7-9



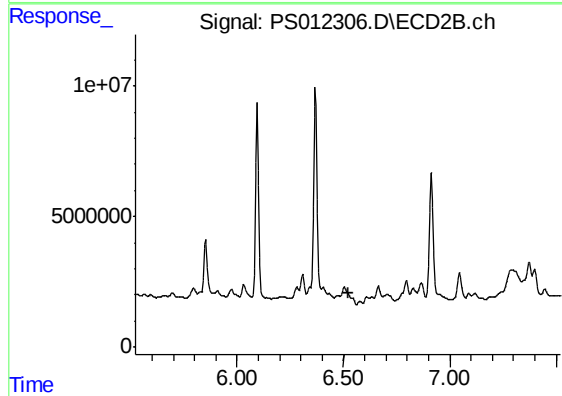
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 67735960
Conc: 83.73 ng/ml



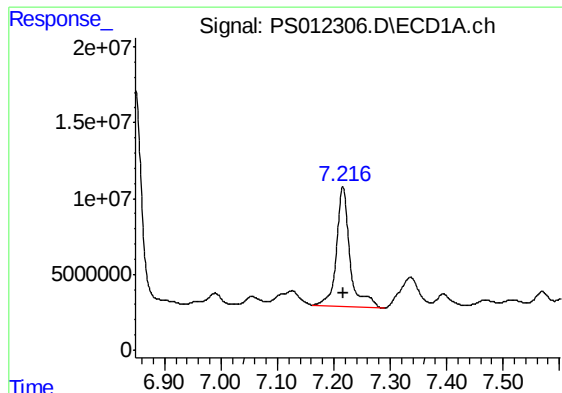
#3 4-Nitrophenol

R.T.: 6.989 min
Delta R.T.: -0.059 min
Response: 6468727
Conc: 12.15 ng/ml



#3 4-Nitrophenol

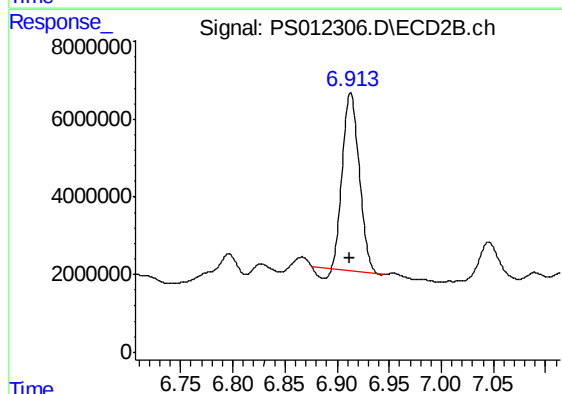
R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

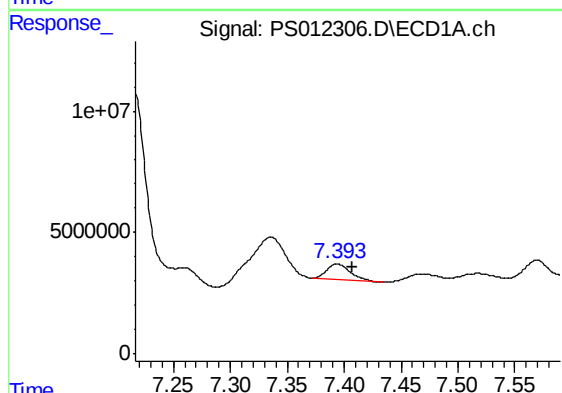
R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 130678751
Conc: 120.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
B20-7-9



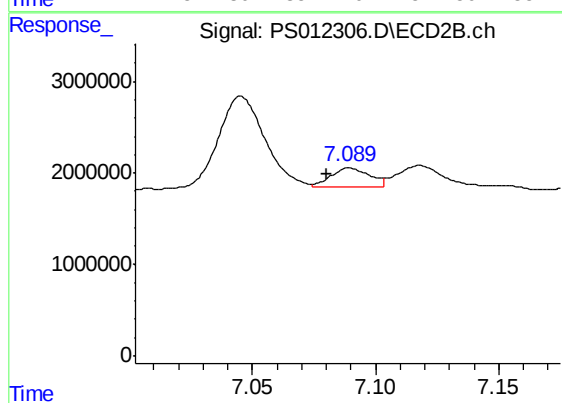
#4 2,4-DCAA

R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 50385395
Conc: 95.50 ng/ml



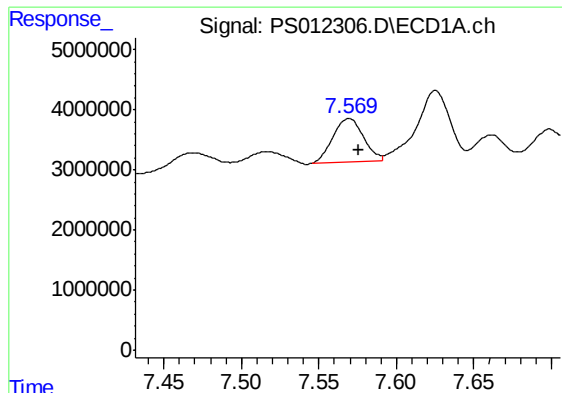
#5 DICAMBA

R.T.: 7.394 min
Delta R.T.: -0.013 min
Response: 9290493
Conc: 2.21 ng/ml



#5 DICAMBA

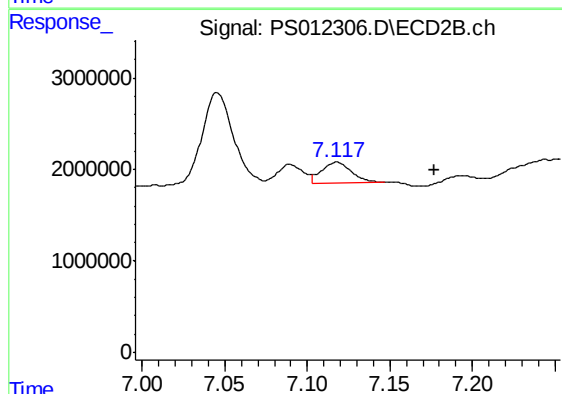
R.T.: 7.090 min
Delta R.T.: 0.010 min
Response: 2278539
Conc: 1.06 ng/ml



#6 MCPP

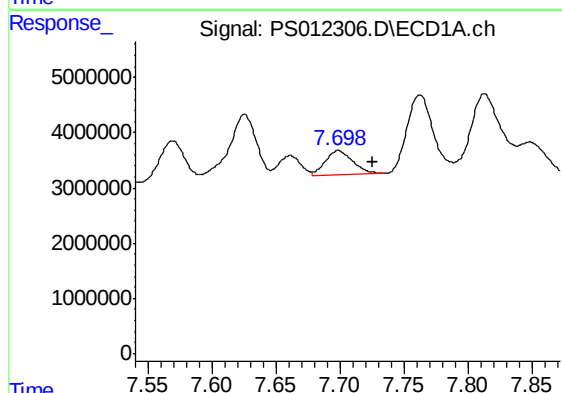
R.T.: 7.569 min
Delta R.T.: -0.007 min
Response: 9868643
Conc: 3.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
B20-7-9



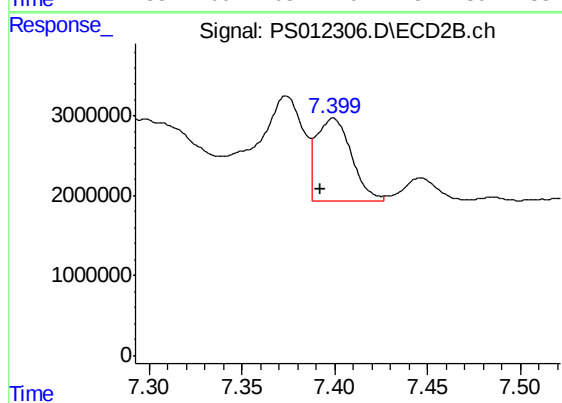
#6 MCPP

R.T.: 7.118 min
Delta R.T.: -0.059 min
Response: 2749111
Conc: 1.60 ug/ml



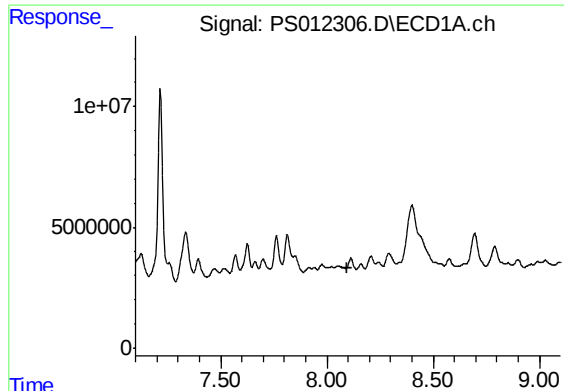
#7 MCPA

R.T.: 7.699 min
Delta R.T.: -0.027 min
Response: 6833759
Conc: 1.46 ug/ml



#7 MCPA

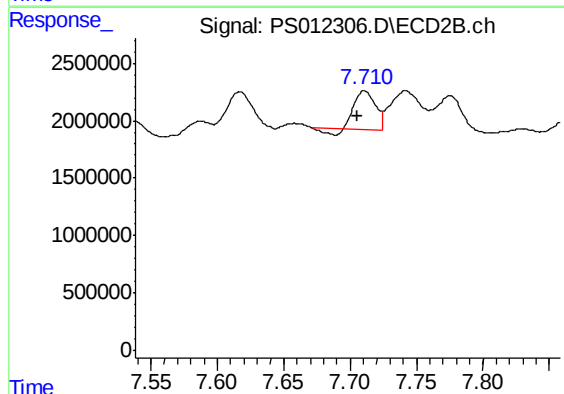
R.T.: 7.399 min
Delta R.T.: 0.007 min
Response: 13567109
Conc: 4.83 ug/ml



#8 DICHLORPROP

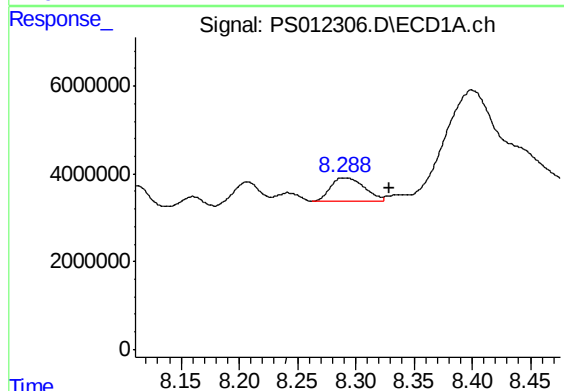
R.T.: 0.000 min
Exp R.T.: 8.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B20-7-9



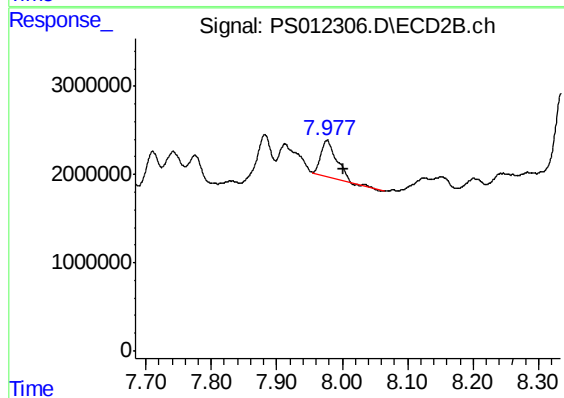
#8 DICHLORPROP

R.T.: 7.711 min
Delta R.T.: 0.005 min
Response: 3297719
Conc: 5.83 ng/ml



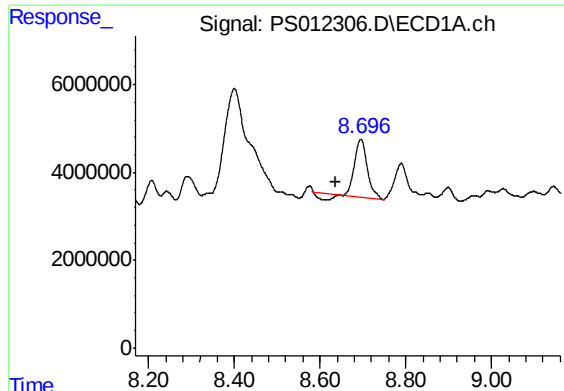
#9 2,4-D

R.T.: 8.290 min
Delta R.T.: -0.039 min
Response: 10573848
Conc: 9.28 ng/ml



#9 2,4-D

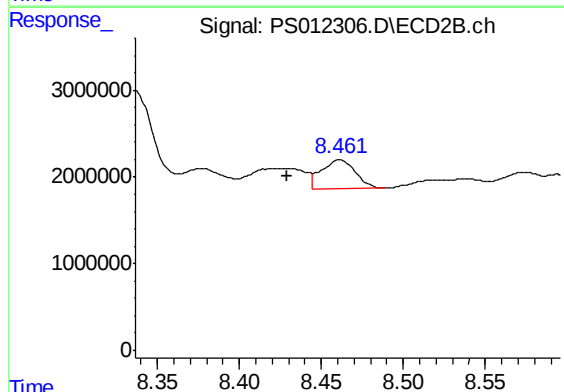
R.T.: 7.977 min
Delta R.T.: -0.025 min
Response: 6918443
Conc: 9.51 ng/ml



#10 Pentachlorophenol

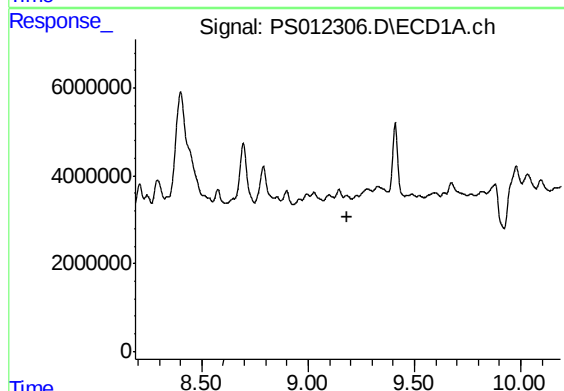
R.T.: 8.695 min
Delta R.T.: 0.057 min
Response: 24573766
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
B20-7-9



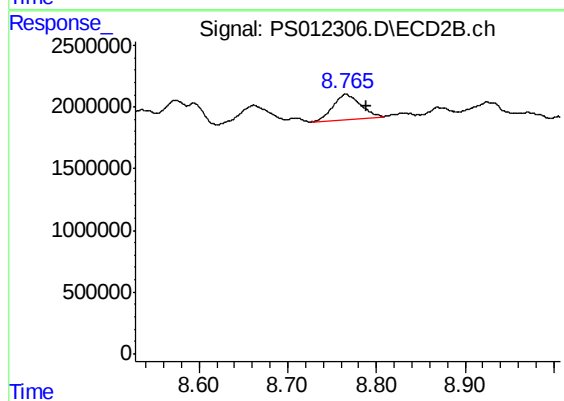
#10 Pentachlorophenol

R.T.: 8.461 min
Delta R.T.: 0.033 min
Response: 4735439
Conc: N.D.



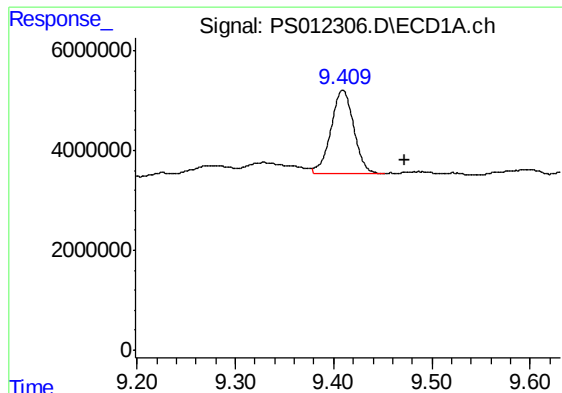
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.187 min
Response: 0
Conc: N.D.



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

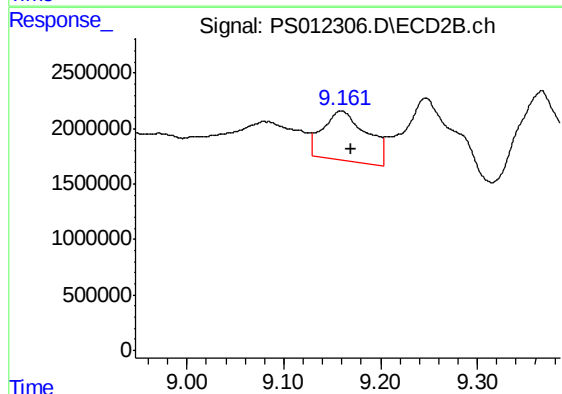
R.T.: 8.766 min
Delta R.T.: -0.024 min
Response: 4433873
Conc: 1.53 ng/ml



#12 2,4,5-T

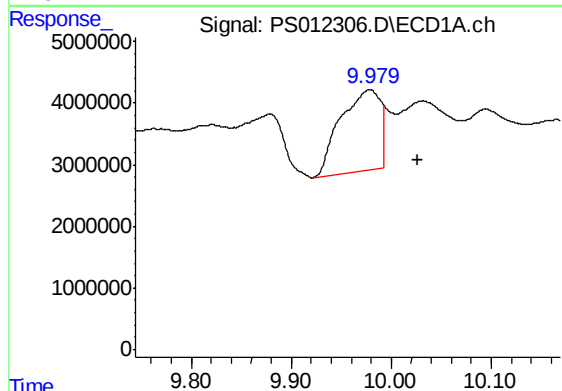
R.T.: 9.409 min
Delta R.T.: -0.064 min
Response: 26727159
Conc: 4.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
B20-7-9



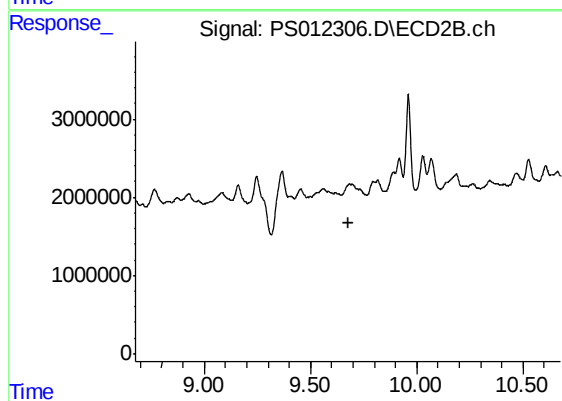
#12 2,4,5-T

R.T.: 9.159 min
Delta R.T.: -0.011 min
Response: 14127831
Conc: 4.91 ng/ml



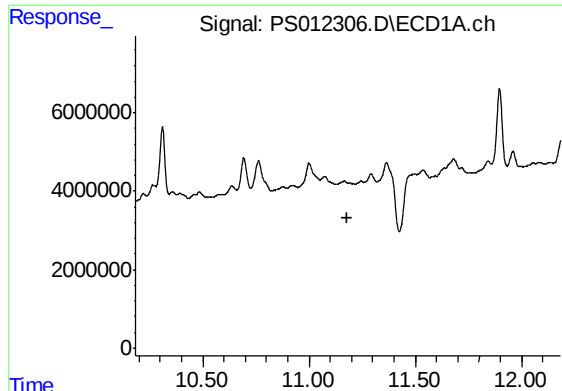
#13 2,4-DB

R.T.: 9.978 min
Delta R.T.: -0.048 min
Response: 36348927
Conc: 47.50 ng/ml



#13 2,4-DB

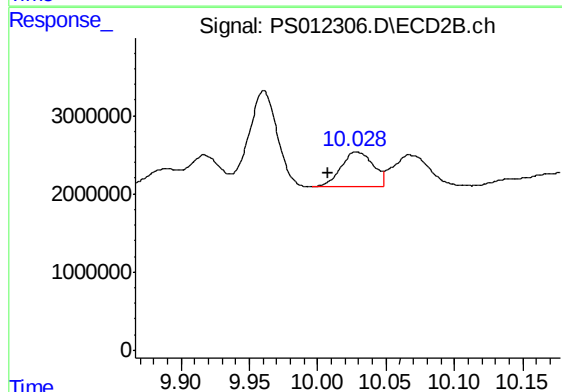
R.T.: 0.000 min
Exp R.T. : 9.677 min
Response: 0
Conc: N.D.



#14 DINOSEB

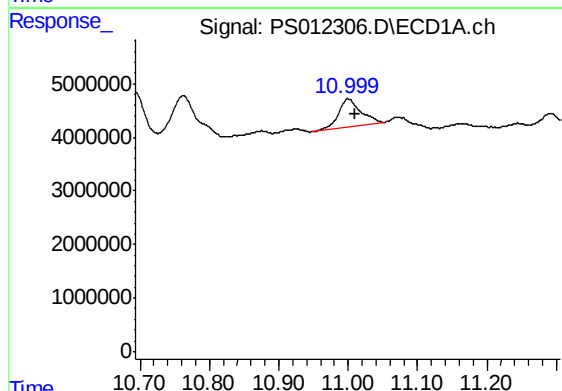
R.T.: 0.000 min
Exp R.T.: 11.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B20-7-9



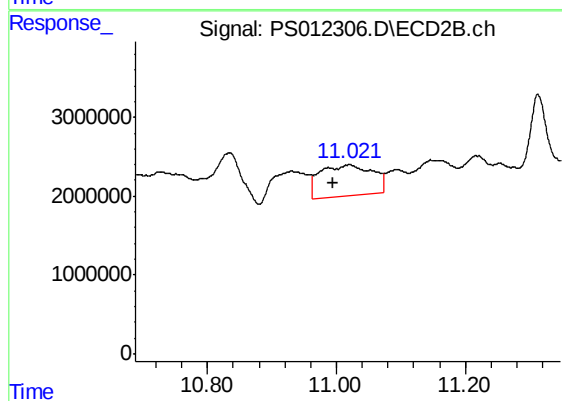
#14 DINOSEB

R.T.: 10.029 min
Delta R.T.: 0.021 min
Response: 7218032
Conc: 3.48 ng/ml



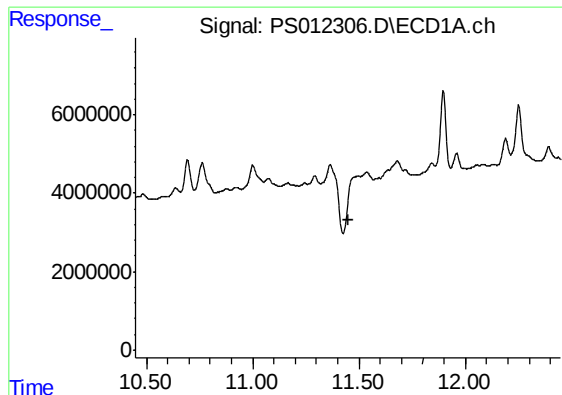
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.009 min
Response: 11700359
Conc: 1.59 ng/ml



#15 Picloram

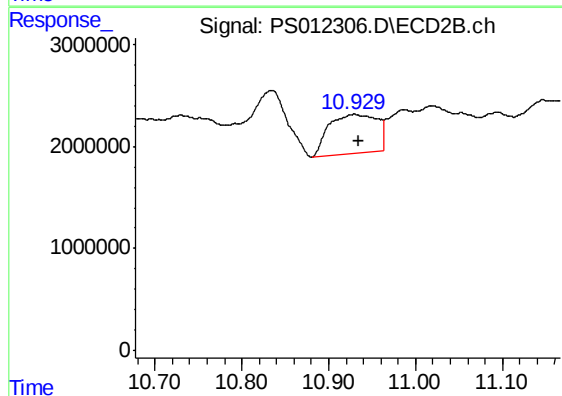
R.T.: 11.020 min
Delta R.T.: 0.025 min
Response: 22454694
Conc: 5.30 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B20-7-9



#16 DCPA

R.T.: 10.930 min
Delta R.T.: -0.005 min
Response: 14856083
Conc: 4.09 ng/ml