

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 20:34
 Operator : DD\AJ
 Sample : L3981-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 B20-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 04:29:27 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	7.215	6.912	118.7E6	48866649	109.516	92.620
Target Compounds							
1) T	Dalapon	2.991	0.000	11742497	0	9.566	N.D. #
2) T	3,5-DICHL...	0.000	6.093	0	75738465	N.D.	93.620
3) T	4-Nitroph...	7.052	6.579	6020996	-1159794	11.306	N.D. #
5) T	DICAMBA	7.393	7.089	11892008	3429292	2.826	1.590 #
6) T	MCPD	7.568	7.118	12944261	4569071	4.017	2.655 #
7) T	MCPA	7.699	7.398	11874326	16333974	2.541	5.812 #
8) T	DICHLORPROP	8.112	7.709	22685154	17391668	22.182	30.738 #
9) T	2,4-D	8.299	7.976	15302840	6066361	13.436	8.340 #
10) T	Pentachlo...	8.694	8.461	31943864	5412597	2.172	<MDL #
11) T	2,4,5-TP ...	0.000	8.765	0	4640303	N.D.	1.603
12) T	2,4,5-T	9.410	9.159	35957463	5777692	5.863	2.006 #
13) T	2,4-DB	9.974	9.691	17486546	11006436	22.853	27.052
14) T	DINOSEB	0.000	10.027	0	10288544	N.D.	4.954
15) T	Picloram	10.999	11.018	11696804	50846397	1.589	11.994 #

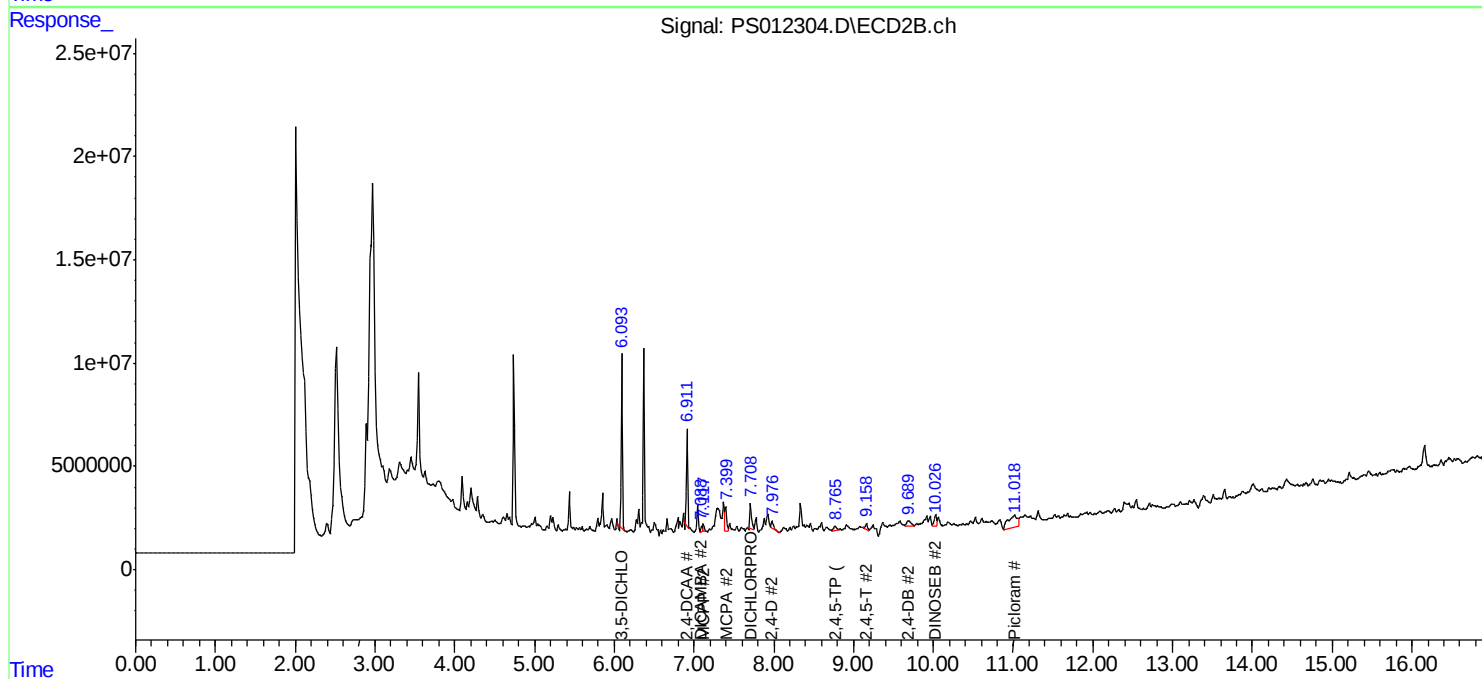
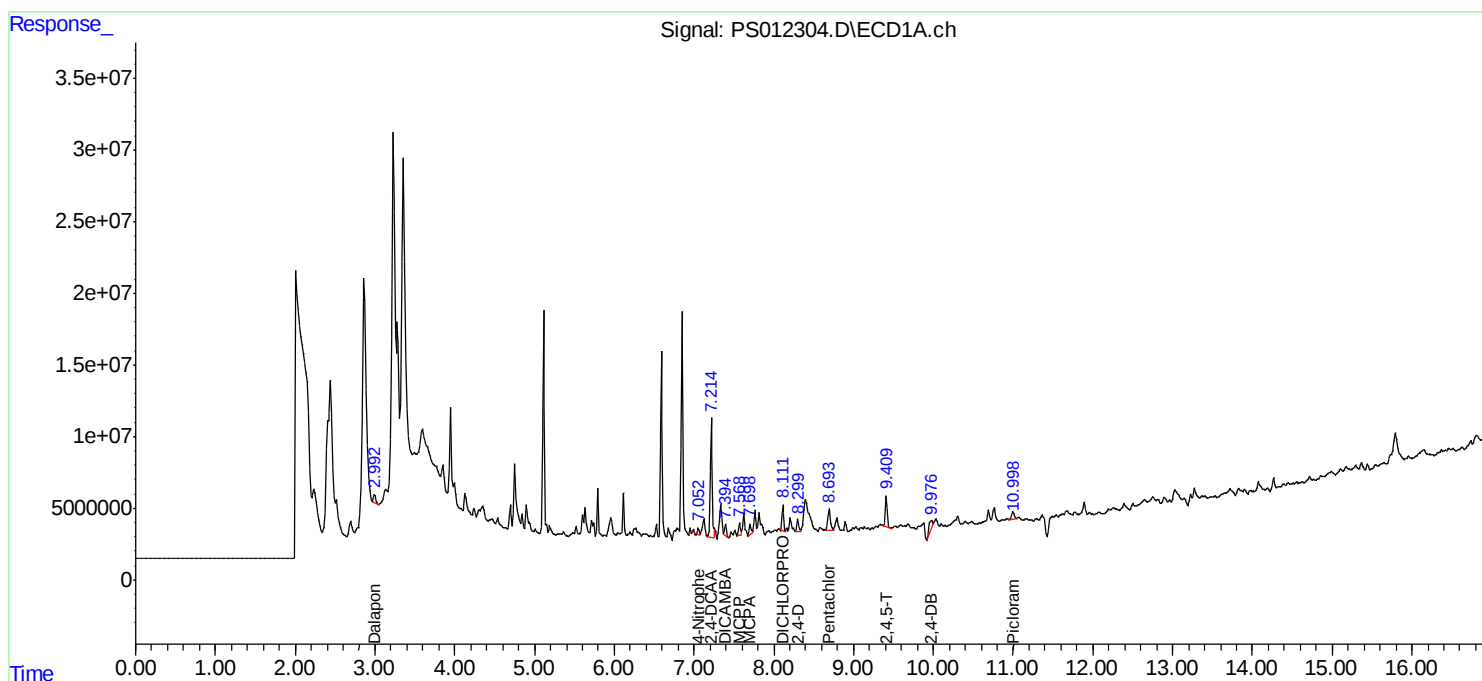
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

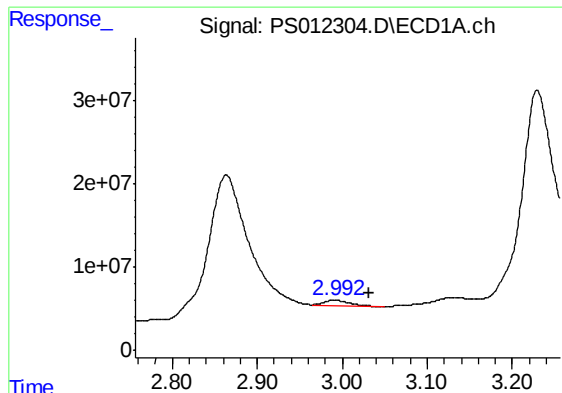
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
Data File : PS012304.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2020 20:34
Operator : DD\AJ
Sample : L3981-10
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
B20-0-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 04:29:27 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

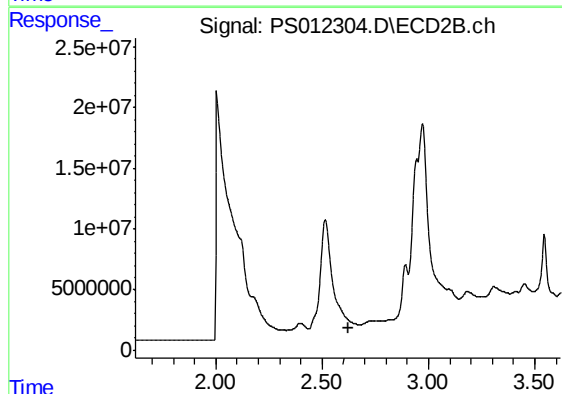




#1 Dalapon

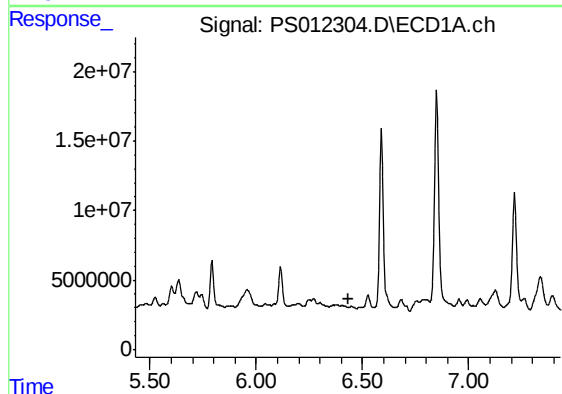
R.T.: 2.991 min
Delta R.T.: -0.041 min
Response: 11742497
Conc: 9.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
B20-0-2



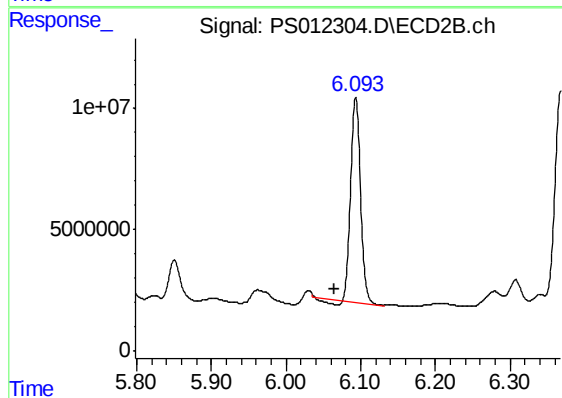
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.622 min
Response: 0
Conc: N.D.



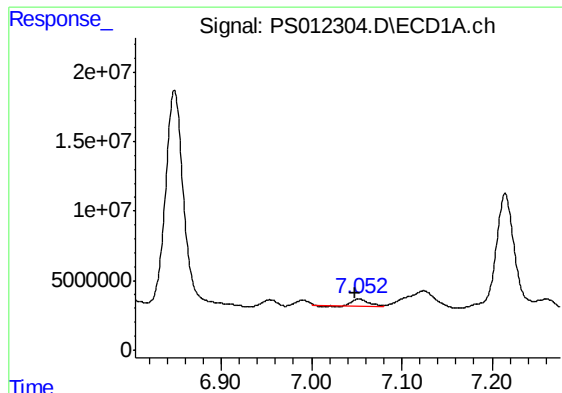
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

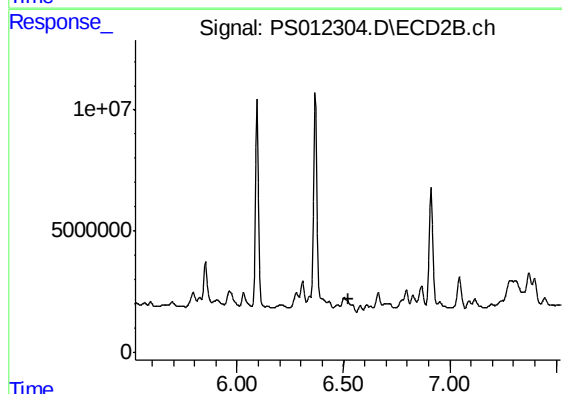
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 75738465
Conc: 93.62 ng/ml



#3 4-Nitrophenol

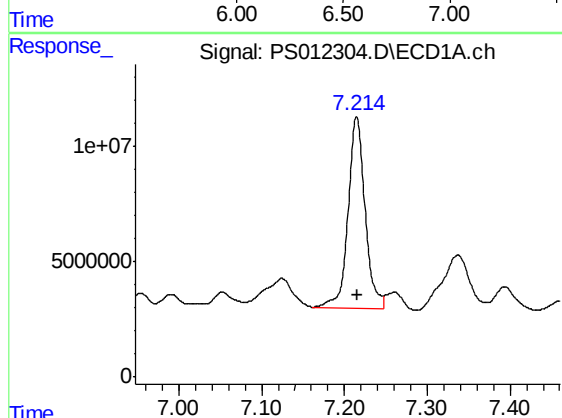
R.T.: 7.052 min
Delta R.T.: 0.004 min
Response: 6020996
Conc: 11.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
B20-0-2



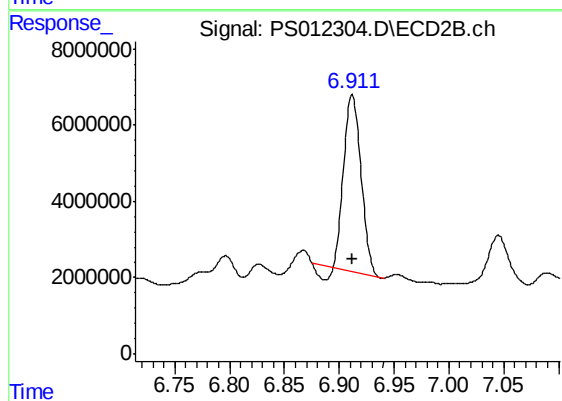
#3 4-Nitrophenol

R.T.: 6.579 min
Delta R.T.: 0.058 min
Response: -1159794
Conc: N.D.



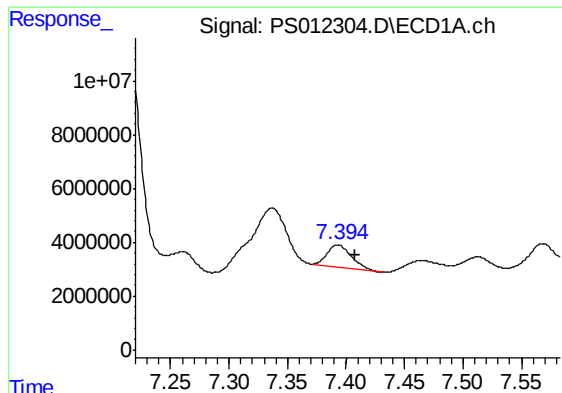
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: -0.001 min
Response: 118704315
Conc: 109.52 ng/ml



#4 2,4-DCAA

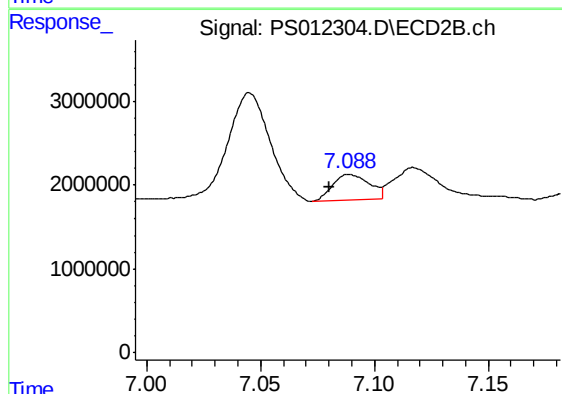
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 48866649
Conc: 92.62 ng/ml



#5 DICAMBA

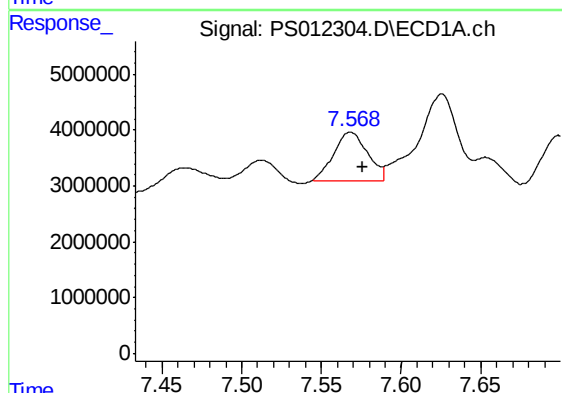
R.T.: 7.393 min
Delta R.T.: -0.014 min
Response: 11892008
Conc: 2.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
B20-0-2



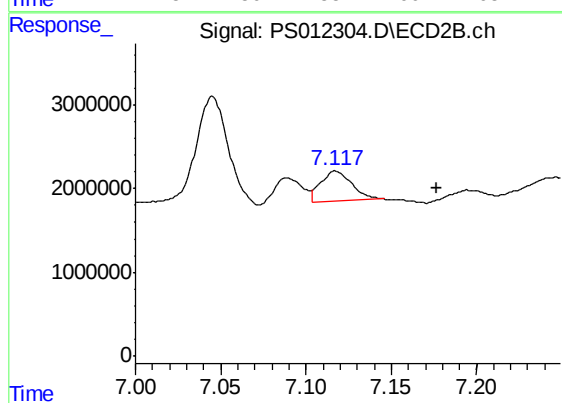
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.009 min
Response: 3429292
Conc: 1.59 ng/ml



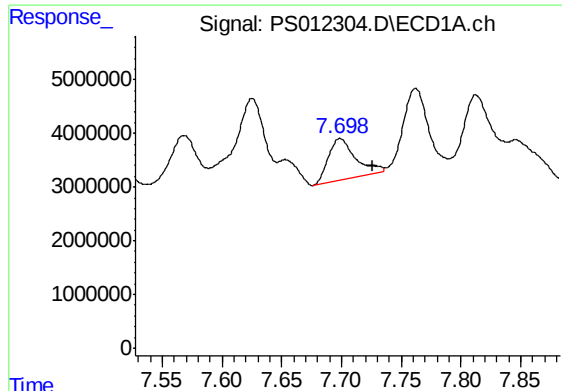
#6 MCPP

R.T.: 7.568 min
Delta R.T.: -0.007 min
Response: 12944261
Conc: 4.02 ug/ml



#6 MCPP

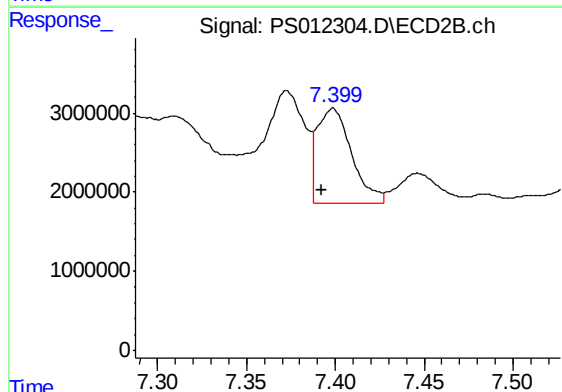
R.T.: 7.118 min
Delta R.T.: -0.059 min
Response: 4569071
Conc: 2.65 ug/ml



#7 MCPA

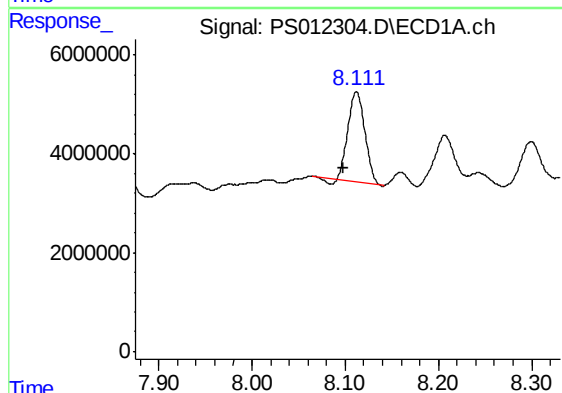
R.T.: 7.699 min
Delta R.T.: -0.027 min
Response: 11874326
Conc: 2.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
B20-0-2



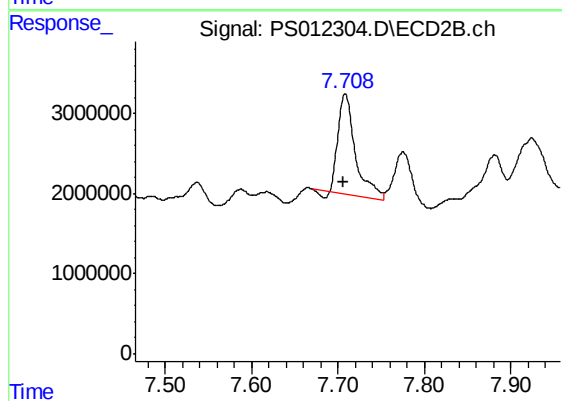
#7 MCPA

R.T.: 7.398 min
Delta R.T.: 0.006 min
Response: 16333974
Conc: 5.81 ug/ml



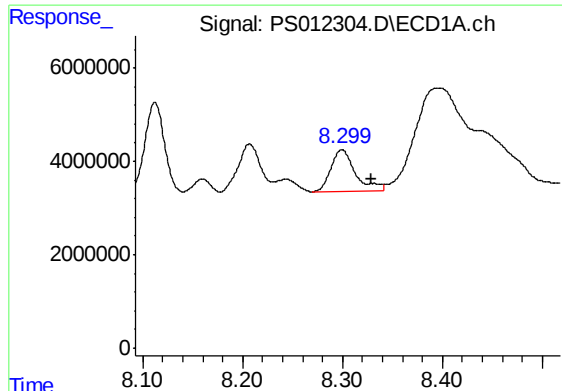
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.013 min
Response: 22685154
Conc: 22.18 ng/ml



#8 DICHLORPROP

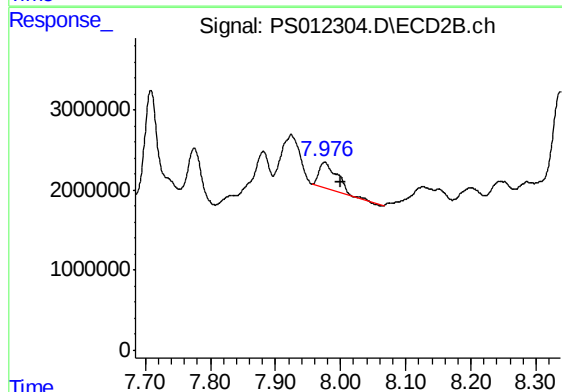
R.T.: 7.709 min
Delta R.T.: 0.003 min
Response: 17391668
Conc: 30.74 ng/ml



#9 2,4-D

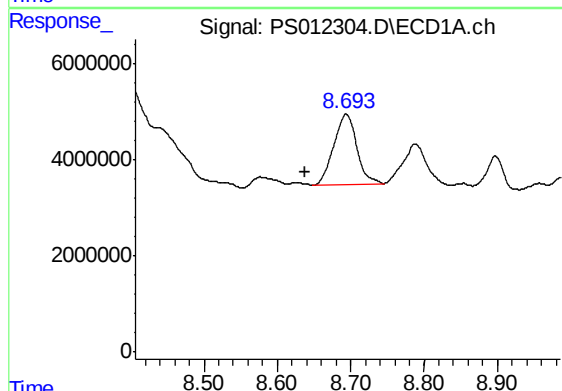
R.T.: 8.299 min
Delta R.T.: -0.030 min
Response: 15302840
Conc: 13.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
B20-0-2



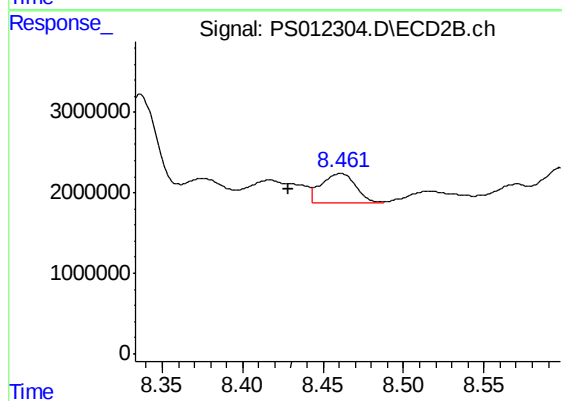
#9 2,4-D

R.T.: 7.976 min
Delta R.T.: -0.026 min
Response: 6066361
Conc: 8.34 ng/ml



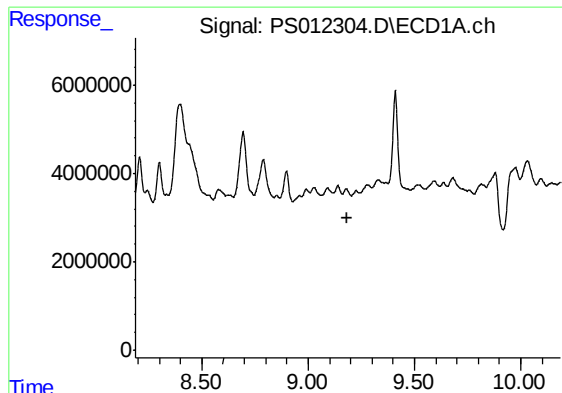
#10 Pentachlorophenol

R.T.: 8.694 min
Delta R.T.: 0.056 min
Response: 31943864
Conc: 2.17 ng/ml



#10 Pentachlorophenol

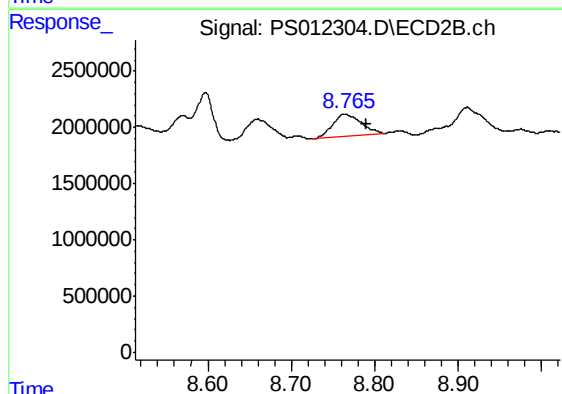
R.T.: 8.461 min
Delta R.T.: 0.032 min
Response: 5412597
Conc: N.D.



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

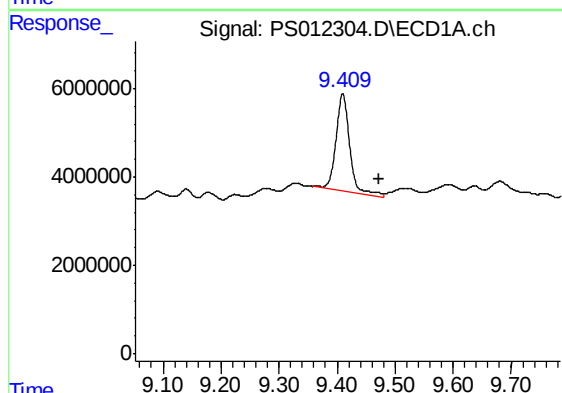
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B20-0-2



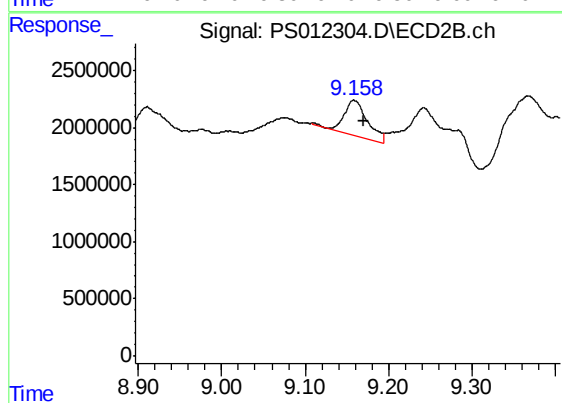
#11 2,4,5-TP (SILVEX)

R.T.: 8.765 min
Delta R.T.: -0.025 min
Response: 4640303
Conc: 1.60 ng/ml



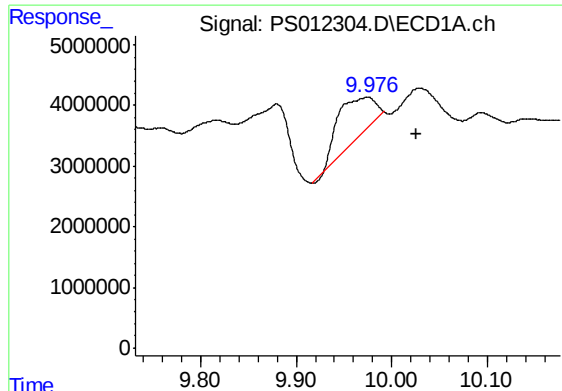
#12 2,4,5-T

R.T.: 9.410 min
Delta R.T.: -0.063 min
Response: 35957463
Conc: 5.86 ng/ml



#12 2,4,5-T

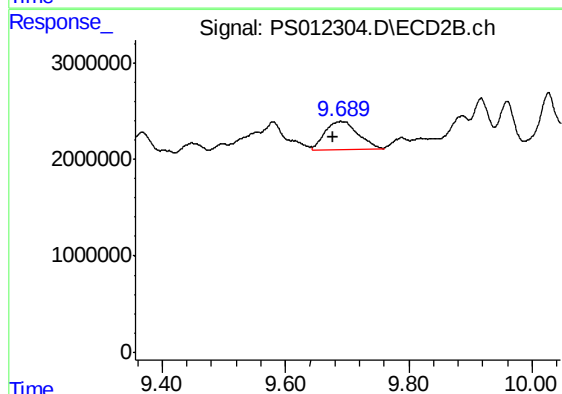
R.T.: 9.159 min
Delta R.T.: -0.011 min
Response: 5777692
Conc: 2.01 ng/ml



#13 2,4-DB

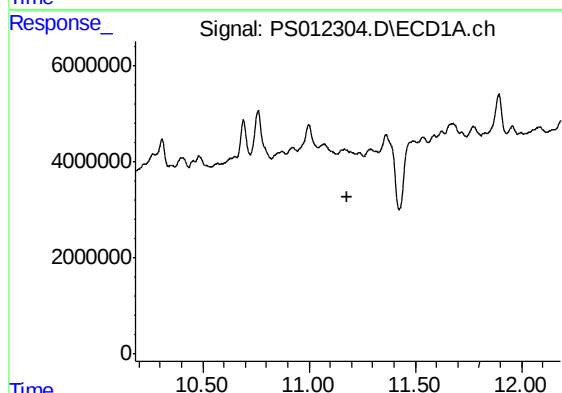
R.T.: 9.974 min
Delta R.T.: -0.053 min
Response: 17486546
Conc: 22.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
B20-0-2



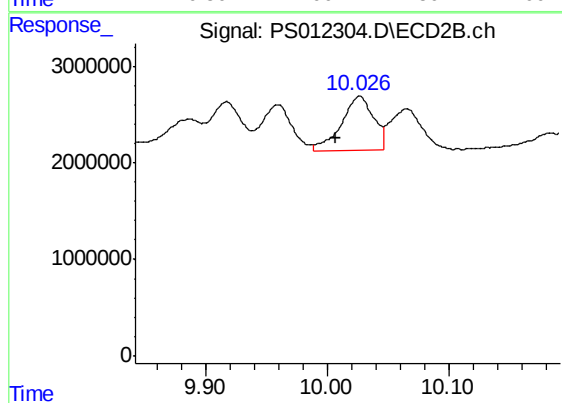
#13 2,4-DB

R.T.: 9.691 min
Delta R.T.: 0.015 min
Response: 11006436
Conc: 27.05 ng/ml



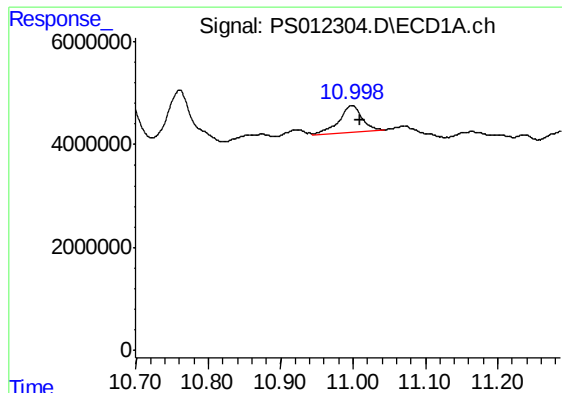
#14 DINOSEB

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



#14 DINOSEB

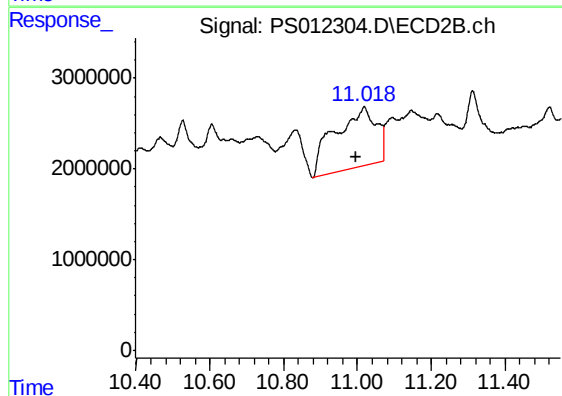
R.T.: 10.027 min
Delta R.T.: 0.019 min
Response: 10288544
Conc: 4.95 ng/ml



#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.010 min
Response: 11696804
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
B20-0-2



#15 Picloram

R.T.: 11.018 min
Delta R.T.: 0.022 min
Response: 50846397
Conc: 11.99 ng/ml