

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 02:01
 Operator : DD\AJ
 Sample : M2613-19
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(106-110)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 04:37:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.221	6.782	1236.8E6	261.6E6	490.711	488.177
Target Compounds							
1) T	Dalapon	2.999	2.485	96199335	69540279	36.600	106.257 #
2) T	3,5-DICHL...	6.469	5.994	-896339	58965934	N.D.	72.992
3) T	4-Nitroph...	7.060	6.387	13063594	10271232	9.267	32.282 #
5) T	DICAMBA	7.402	6.991	13891921	3259967	1.457	1.473
6) T	MCPD	7.582	6.991f	2045136	3259967	<MDL	1.845 #
7) T	MCPA	7.726	0.000	7726257	0	<MDL	N.D. #
8) T	DICHLORPROP	8.120	7.586	11217087	15517701	4.870	28.564 #
9) T	2,4-D	0.000	7.846	0	4690239	N.D.	7.283
10) T	Pentachlo...	8.714f	8.273	53527203	4907063	1.654	<MDL #
12) T	2,4,5-T	9.510	9.095f	1374738	8503248	<MDL	2.937 #
13) T	2,4-DB	10.004	9.543	51761573	3621703	20.326	9.389 #
14) T	DINOSEB	11.162f	9.903	135.0E6	27238776	16.899	14.916
15) T	Picloram	10.998	10.843	37464472	6836355	2.261	1.646 #
16) T	DCPA	11.480	10.843	-6980561	6836355	N.D.	1.586

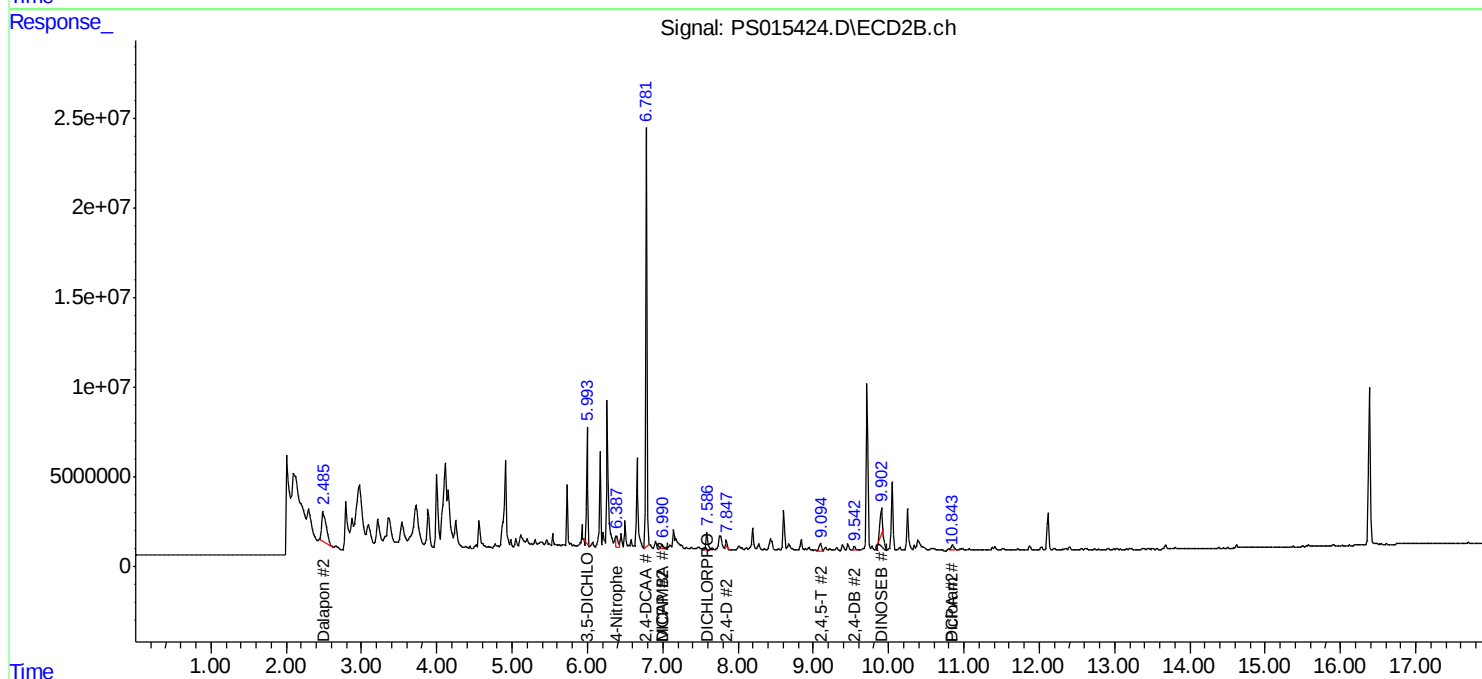
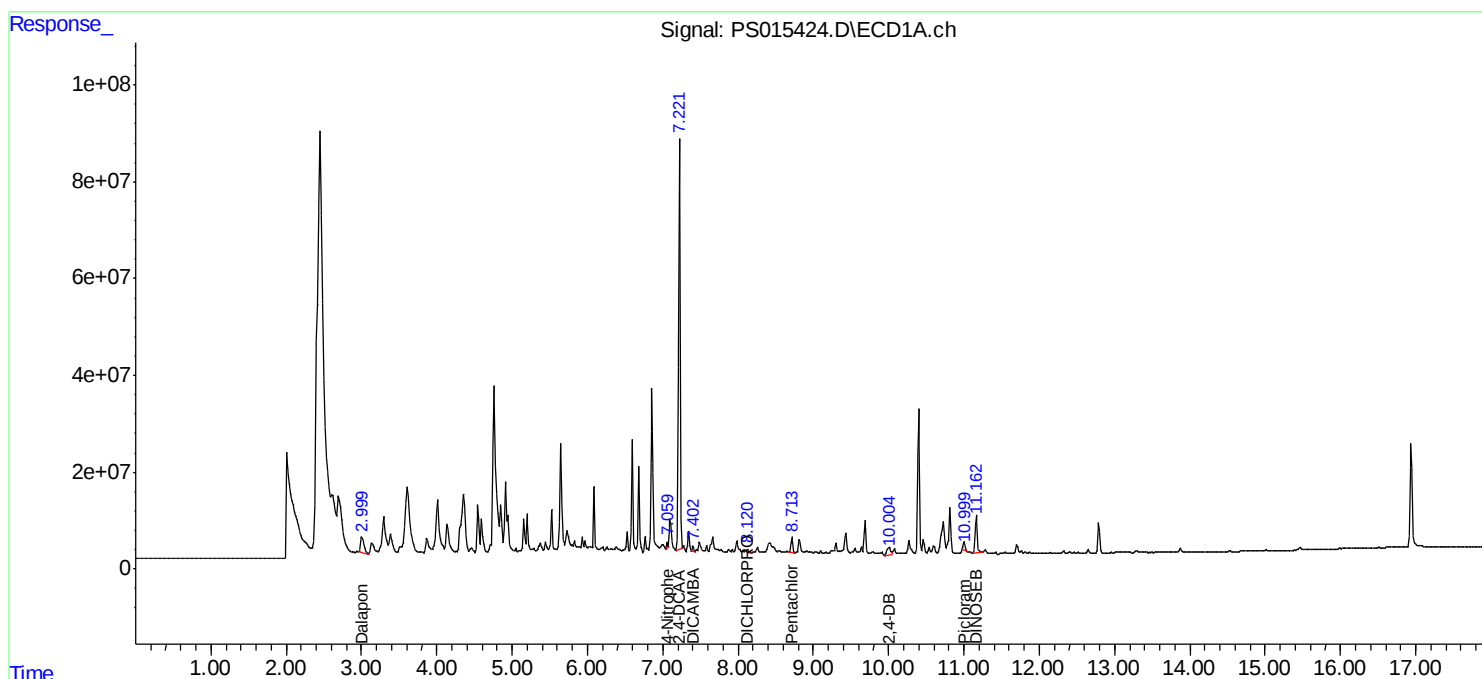
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

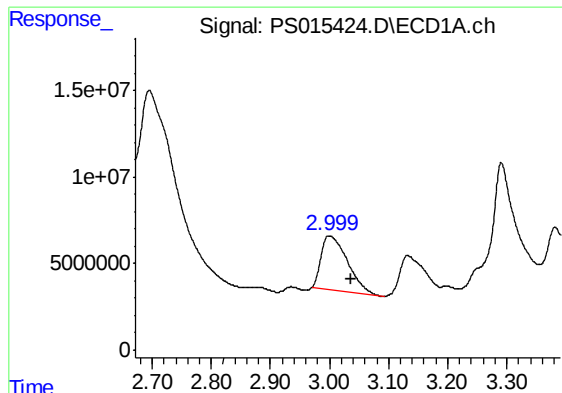
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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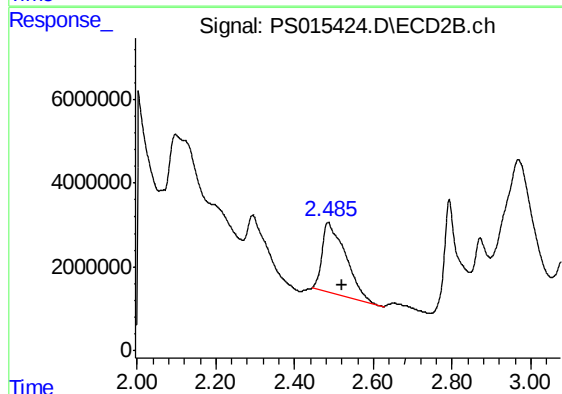




#1 Dalapon

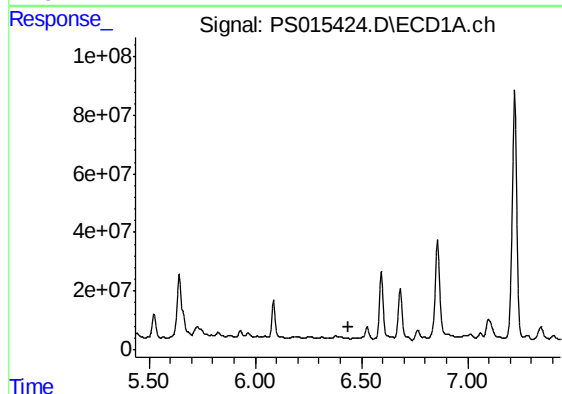
R.T.: 2.999 min
Delta R.T.: -0.038 min
Response: 96199335
Conc: 36.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(106-110)



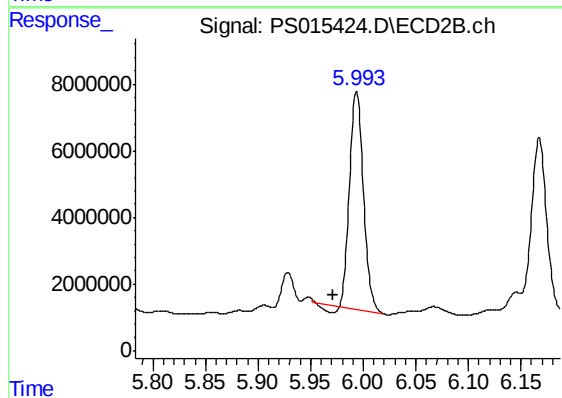
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 69540279
Conc: 106.26 ng/ml



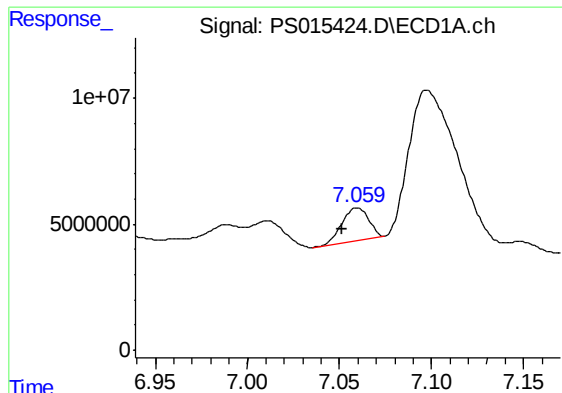
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.469 min
Delta R.T.: 0.033 min
Response: -896339
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

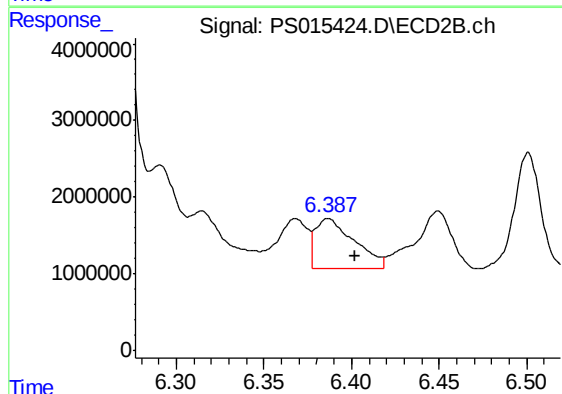
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 58965934
Conc: 72.99 ng/ml



#3 4-Nitrophenol

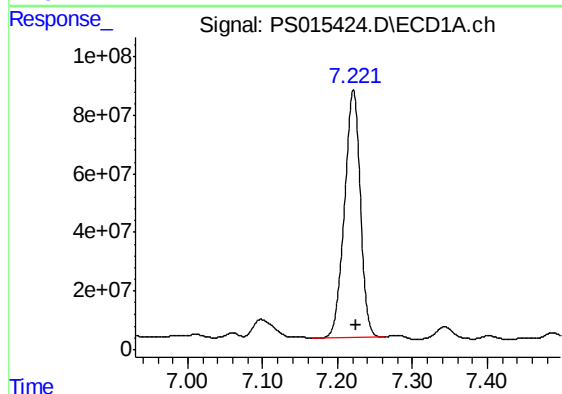
R.T.: 7.060 min
Delta R.T.: 0.009 min
Response: 13063594
Conc: 9.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(106-110)



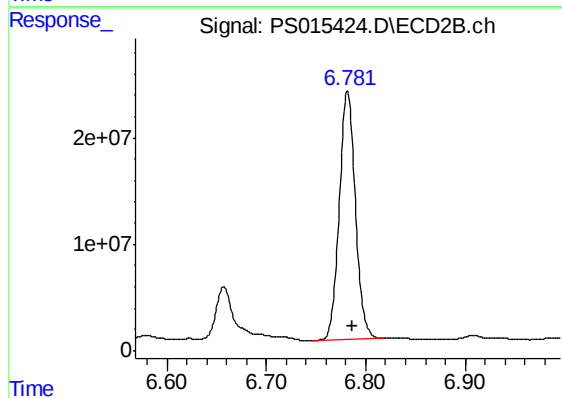
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 10271232
Conc: 32.28 ng/ml



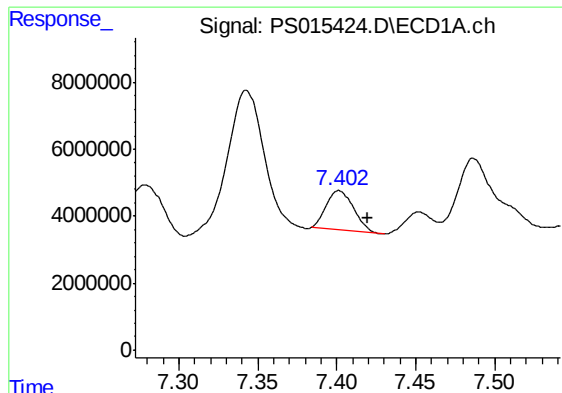
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 1236775343
Conc: 490.71 ng/ml



#4 2,4-DCAA

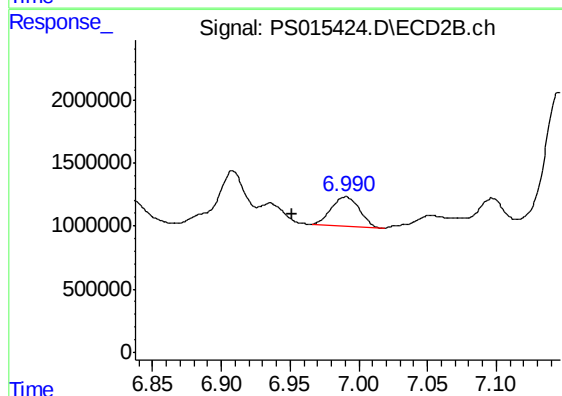
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 261551362
Conc: 488.18 ng/ml



#5 DICAMBA

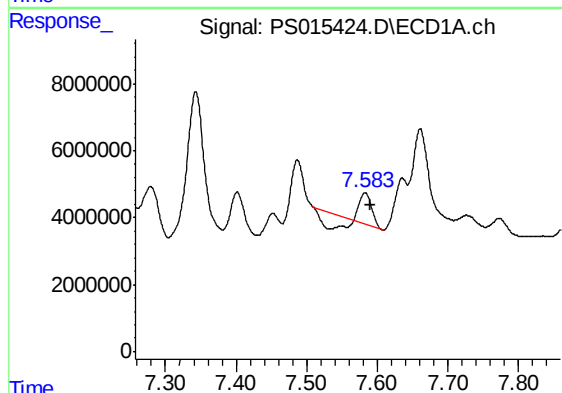
R.T.: 7.402 min
Delta R.T.: -0.018 min
Response: 13891921
Conc: 1.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(106-110)



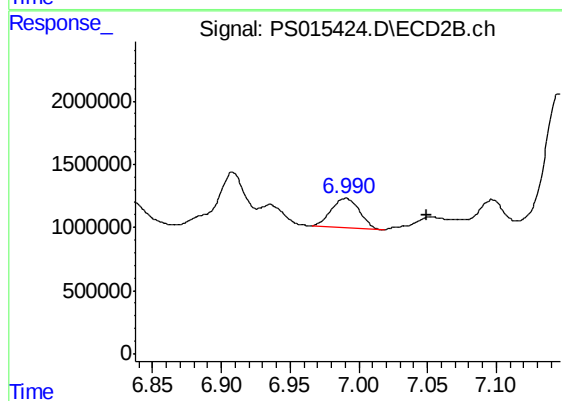
#5 DICAMBA

R.T.: 6.991 min
Delta R.T.: 0.039 min
Response: 3259967
Conc: 1.47 ng/ml



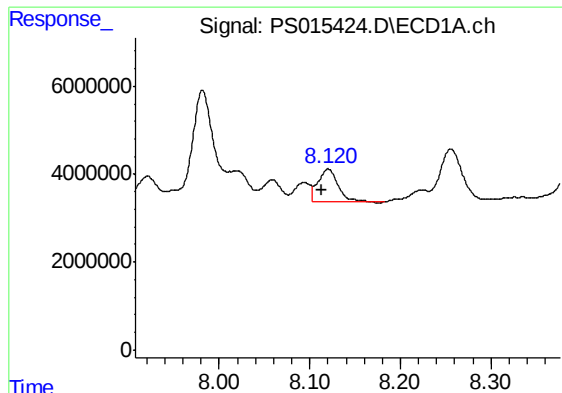
#6 MCPP

R.T.: 7.582 min
Delta R.T.: -0.007 min
Response: 2045136
Conc: N.D.



#6 MCPP

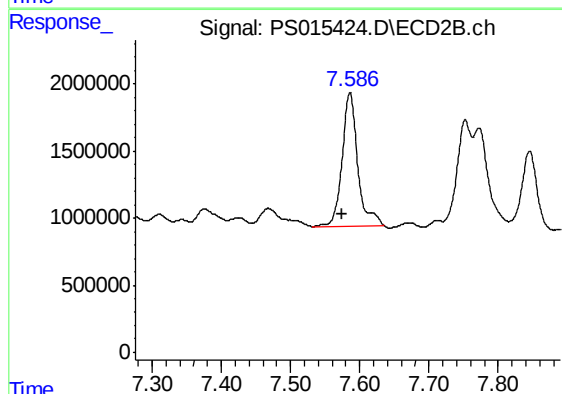
R.T.: 6.991 min
Delta R.T.: -0.058 min
Response: 3259967
Conc: 1.84 ug/ml



#8 DICHLORPROP

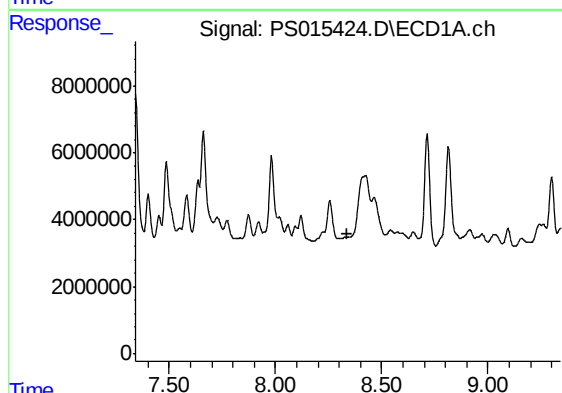
R.T.: 8.120 min
Delta R.T.: 0.007 min
Response: 11217087
Conc: 4.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(106-110)



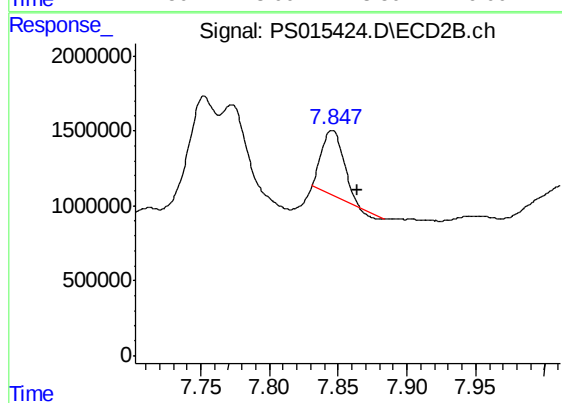
#8 DICHLORPROP

R.T.: 7.586 min
Delta R.T.: 0.012 min
Response: 15517701
Conc: 28.56 ng/ml



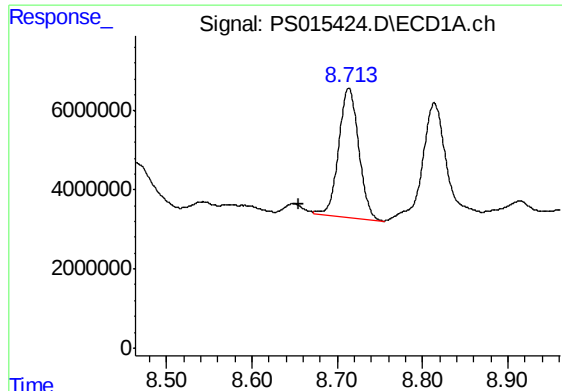
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#9 2,4-D

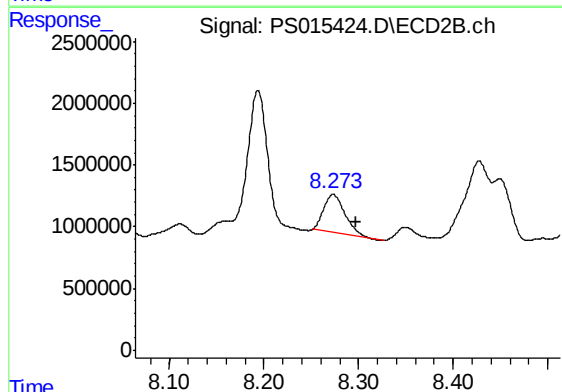
R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 4690239
Conc: 7.28 ng/ml



#10 Pentachlorophenol

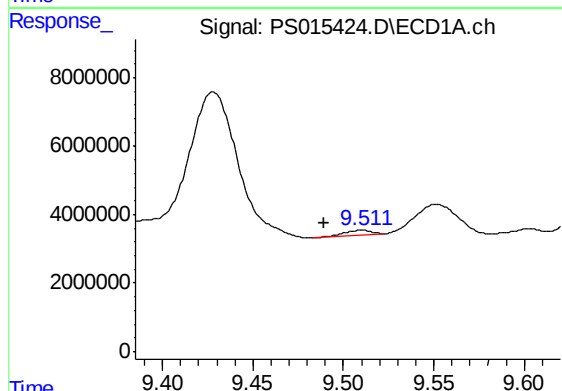
R.T.: 8.714 min
Delta R.T.: 0.058 min
Response: 53527203
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(106-110)



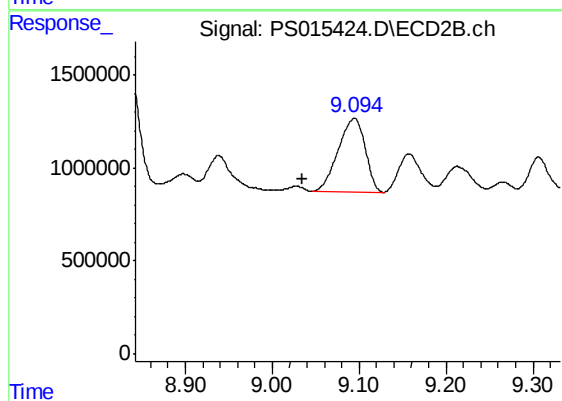
#10 Pentachlorophenol

R.T.: 8.273 min
Delta R.T.: -0.024 min
Response: 4907063
Conc: N.D.



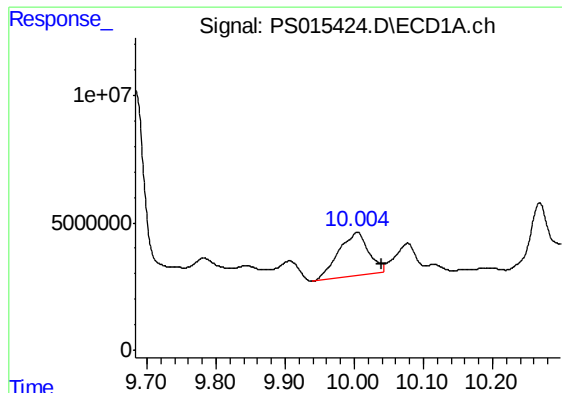
#12 2,4,5-T

R.T.: 9.510 min
Delta R.T.: 0.021 min
Response: 1374738
Conc: N.D.



#12 2,4,5-T

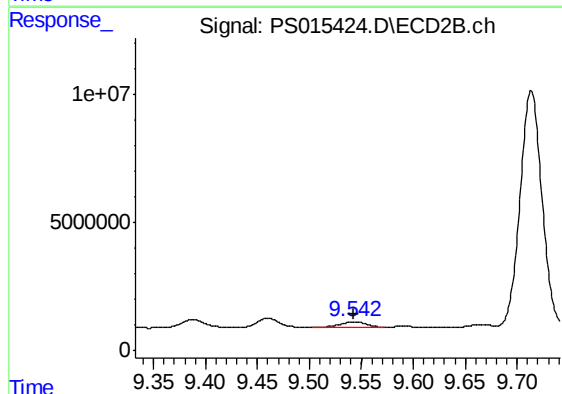
R.T.: 9.095 min
Delta R.T.: 0.060 min
Response: 8503248
Conc: 2.94 ng/ml



#13 2,4-DB

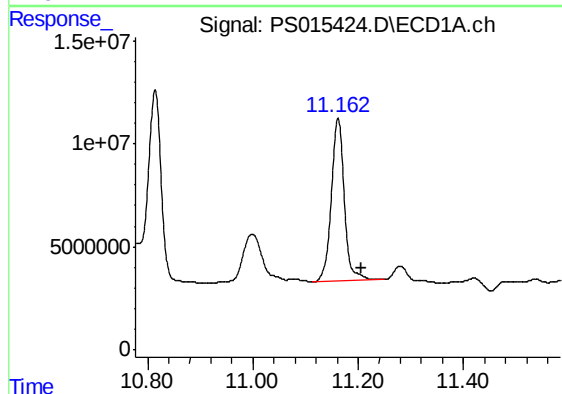
R.T.: 10.004 min
Delta R.T.: -0.036 min
Response: 51761573
Conc: 20.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(106-110)



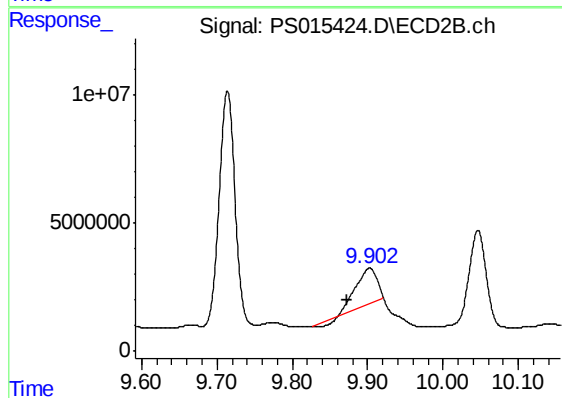
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 3621703
Conc: 9.39 ng/ml



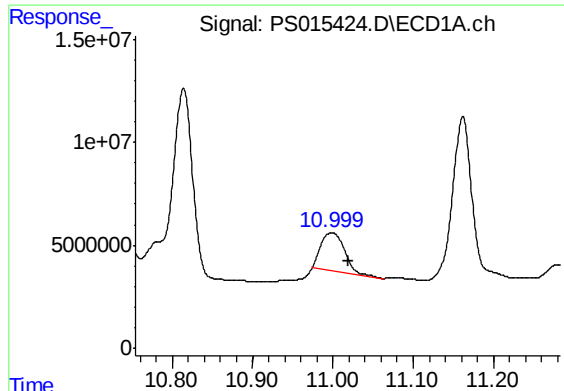
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: -0.045 min
Response: 135014574
Conc: 16.90 ng/ml



#14 DINOSEB

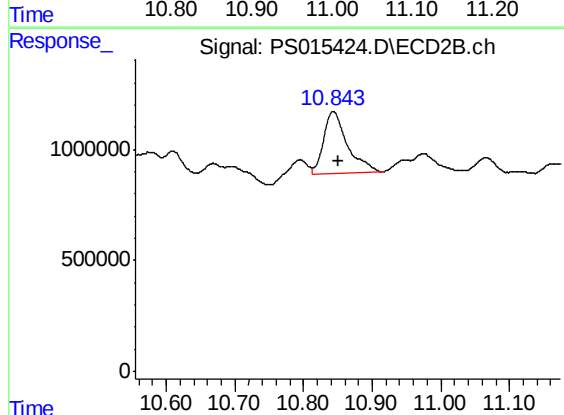
R.T.: 9.903 min
Delta R.T.: 0.031 min
Response: 27238776
Conc: 14.92 ng/ml



#15 Picloram

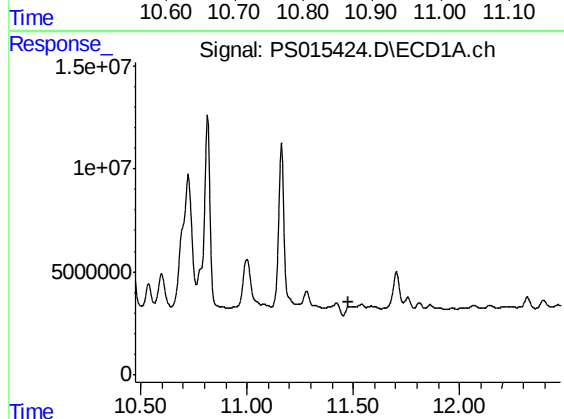
R.T.: 10.998 min
Delta R.T.: -0.021 min
Response: 37464472
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(106-110)



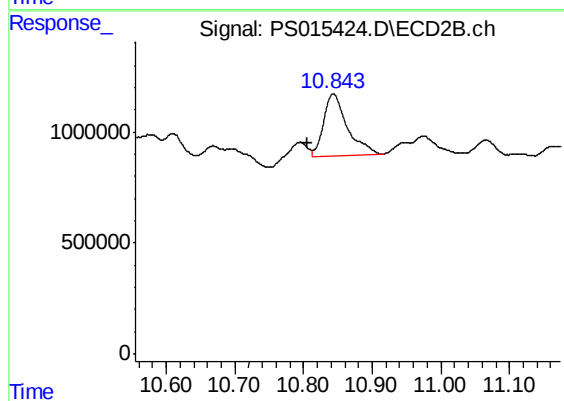
#15 Picloram

R.T.: 10.843 min
Delta R.T.: -0.007 min
Response: 6836355
Conc: 1.65 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: 0.005 min
Response: -6980561
Conc: N.D.



#16 DCPA

R.T.: 10.843 min
Delta R.T.: 0.037 min
Response: 6836355
Conc: 1.59 ng/ml