

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051520\
 Data File : PS010309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 15:52
 Operator : DD\AJ
 Sample : PB128893BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 23:06:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.234	6.920	644.9E6	536.0E6	917.238	999.487
Target Compounds							
1) T	Dalapon	3.000	2.588	33497864	185.6E6	37.578	229.093 #
2) T	3,5-DICHL...	0.000	6.100	0	61979324	N.D.	76.107
3) T	4-Nitroph...	0.000	6.513	0	2525075	N.D.	7.600
5) T	DICAMBA	0.000	7.093	0	1301571	N.D.	<MDL
6) T	MCPD	0.000	7.200	0	1402270	N.D.	<MDL
7) T	MCPA	7.784	7.386	22179637	22891809	7.119	8.415
8) T	DICHLORPROP	0.000	7.739	0	11295117	N.D.	20.007
9) T	2,4-D	0.000	7.989	0	4913751	N.D.	7.086
10) T	Pentachlo...	8.719	8.434	10408988	3714568	1.145	<MDL #
11) T	2,4,5-TP ...	0.000	8.770	0	82052460	N.D.	28.325
12) T	2,4,5-T	9.443	9.184	44159714	3195773	12.550	1.099 #
13) T	2,4-DB	10.089	9.677	5265880	285185	10.468	<MDL #
14) T	DINOSEB	11.177	10.029	36405057	20951265	13.286	9.832 #
15) T	Picloram	11.004	11.004	56248349	18949322	12.269	4.488 #
16) T	DCPA	0.000	10.951	0	8822863	N.D.	2.468

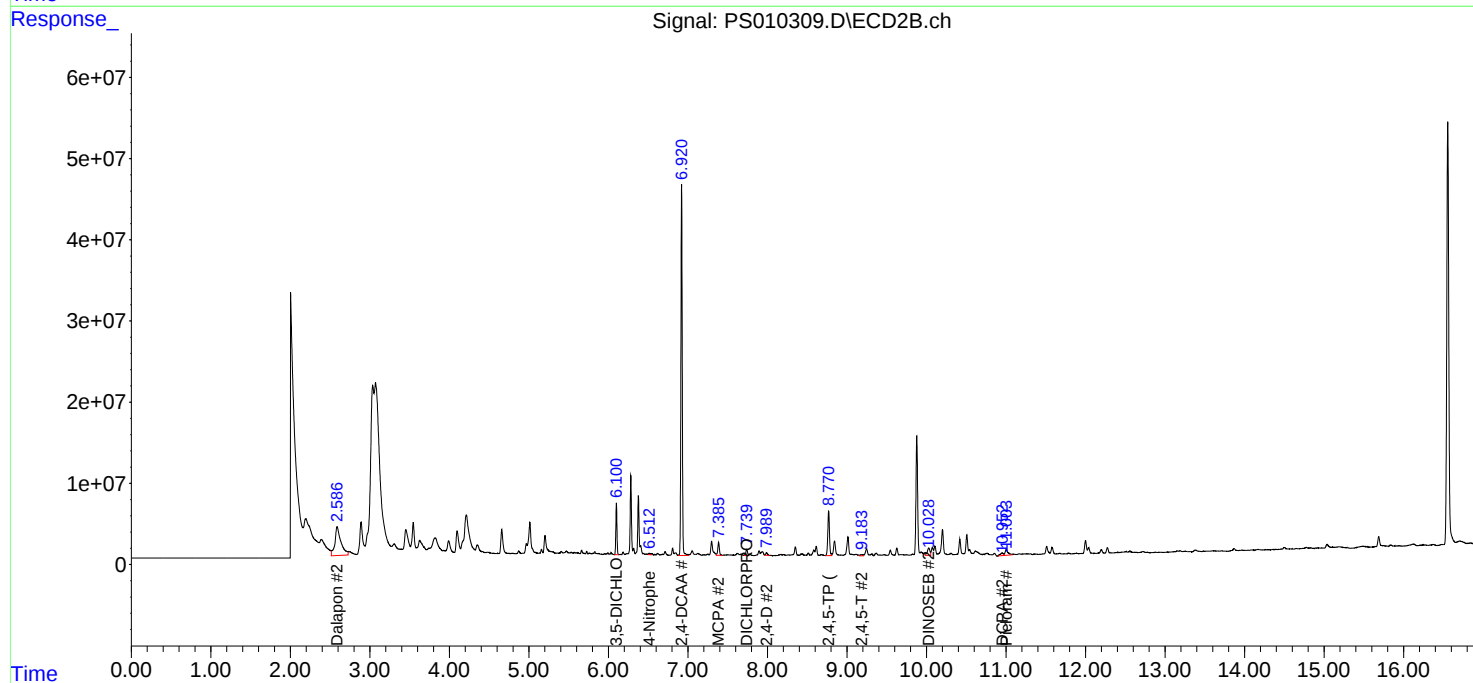
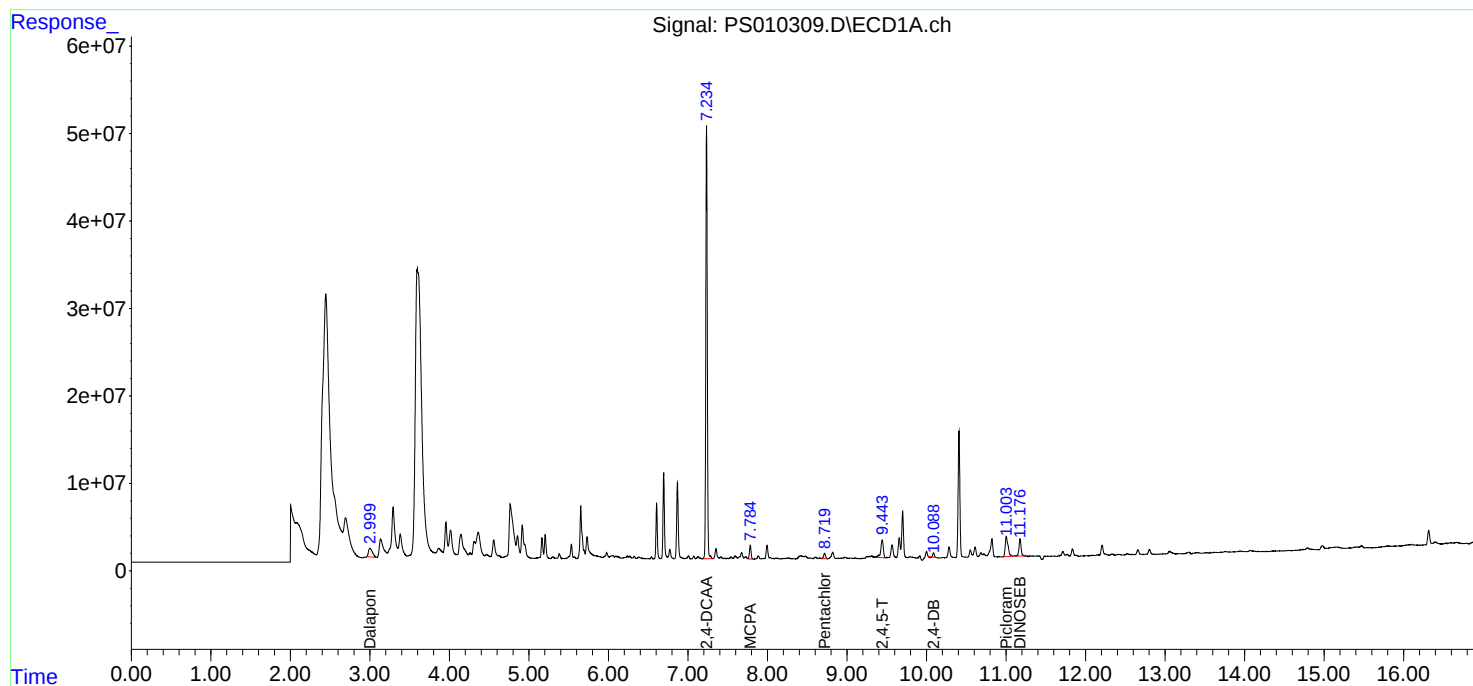
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

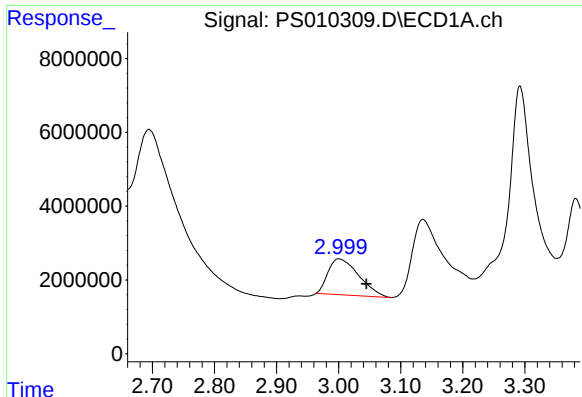
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Quant Time: May 15 23:06:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
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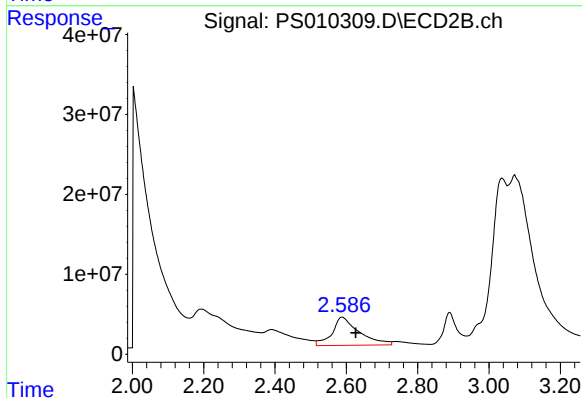




#1 Dalapon

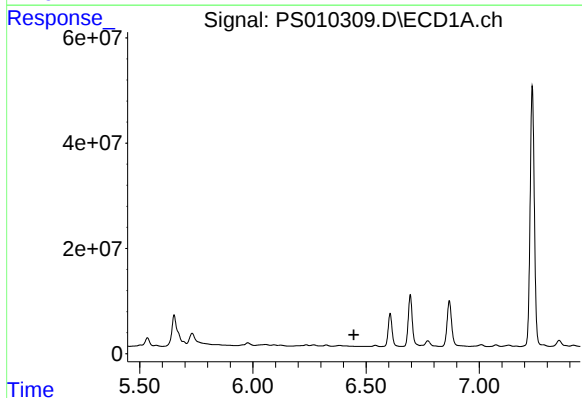
R.T.: 3.000 min
Delta R.T.: -0.045 min
Response: 33497864
Conc: 37.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



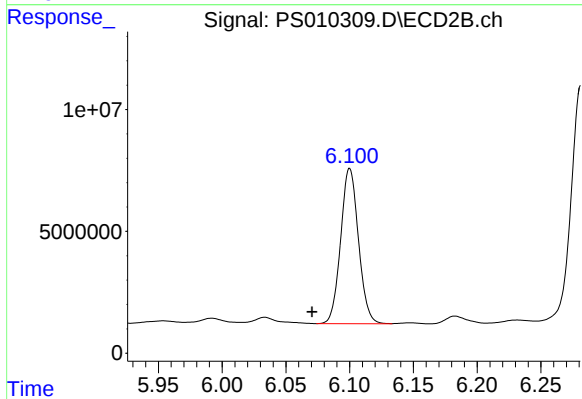
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.039 min
Response: 185599074
Conc: 229.09 ng/ml



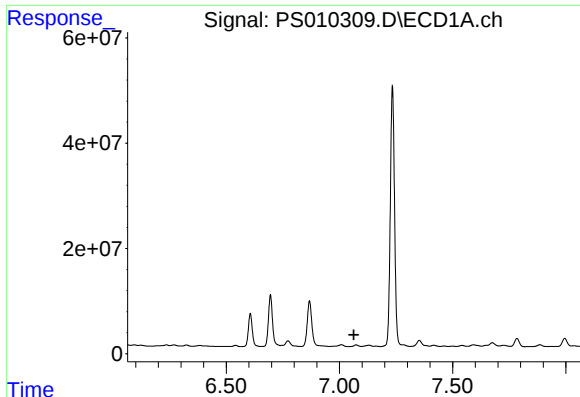
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

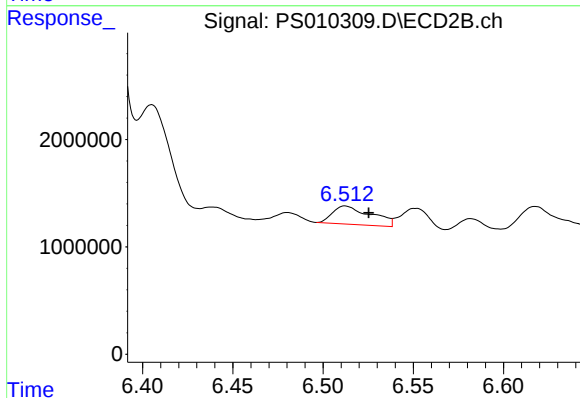
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 61979324
Conc: 76.11 ng/ml



#3 4-Nitrophenol

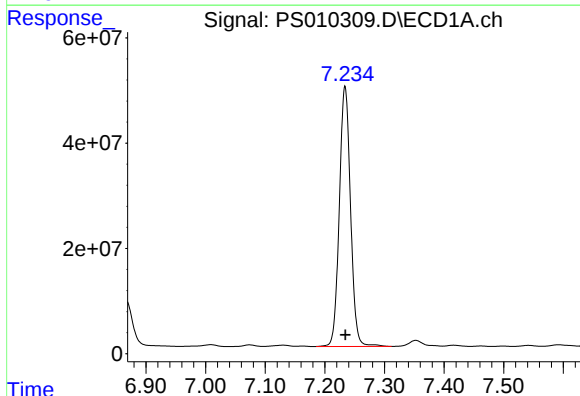
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



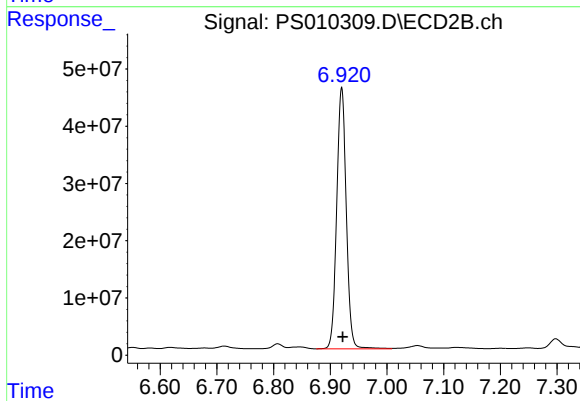
#3 4-Nitrophenol

R.T.: 6.513 min
Delta R.T.: -0.013 min
Response: 2525075
Conc: 7.60 ng/ml



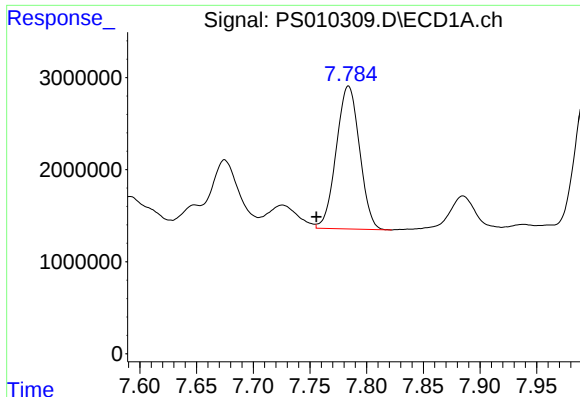
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 644905002
Conc: 917.24 ng/ml



#4 2,4-DCAA

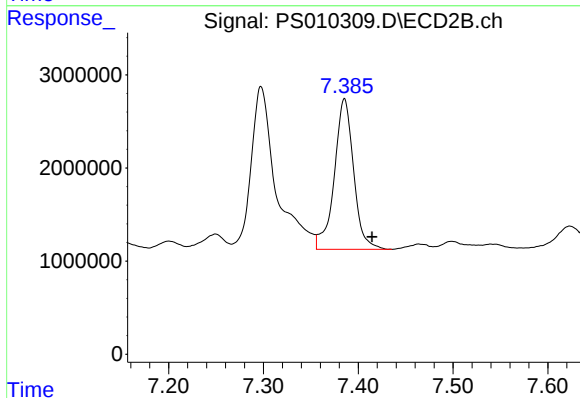
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 536016297
Conc: 999.49 ng/ml



#7 MCPA

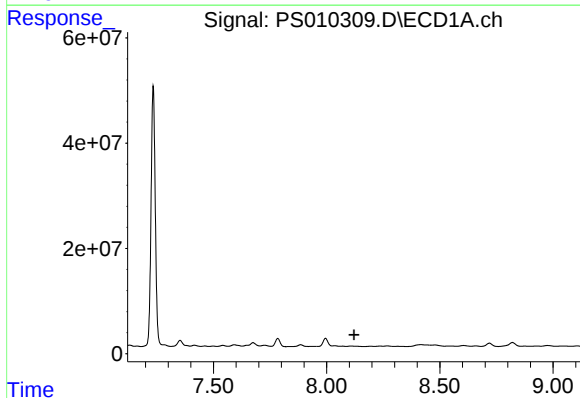
R.T.: 7.784 min
Delta R.T.: 0.028 min
Response: 22179637
Conc: 7.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



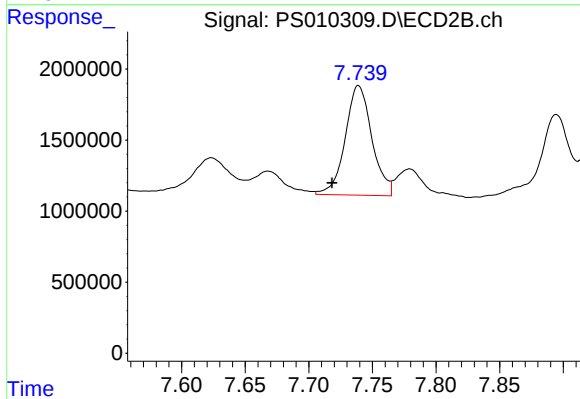
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.029 min
Response: 22891809
Conc: 8.42 ug/ml



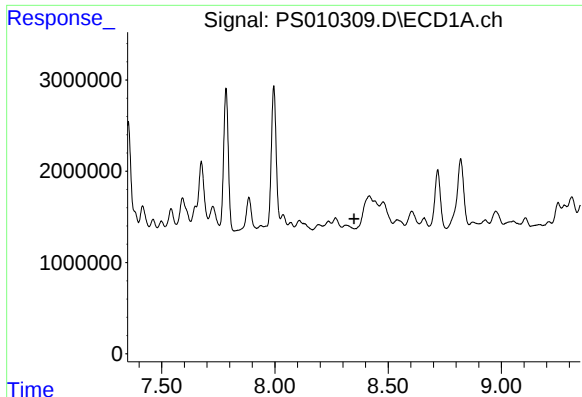
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

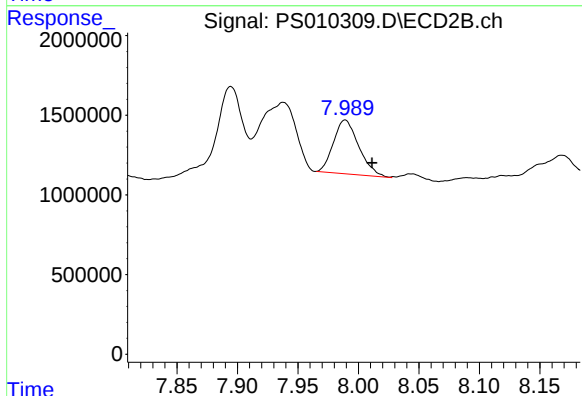
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 11295117
Conc: 20.01 ng/ml



#9 2,4-D

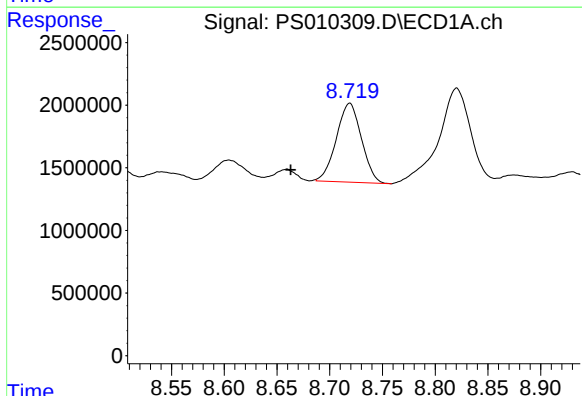
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



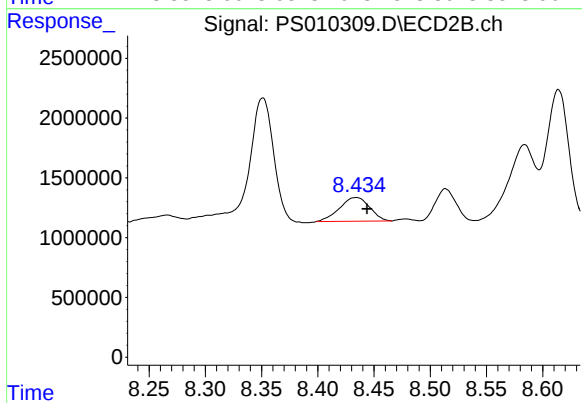
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.022 min
Response: 4913751
Conc: 7.09 ng/ml



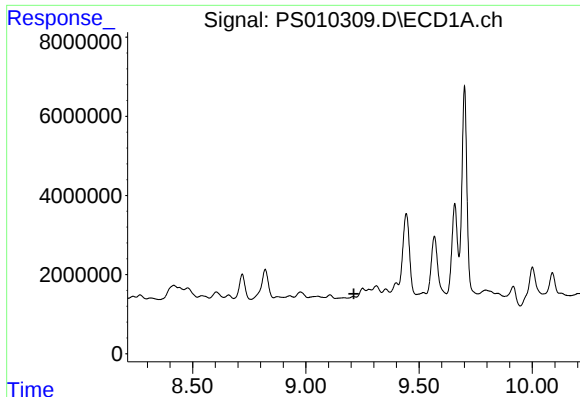
#10 Pentachlorophenol

R.T.: 8.719 min
Delta R.T.: 0.056 min
Response: 10408988
Conc: 1.14 ng/ml



#10 Pentachlorophenol

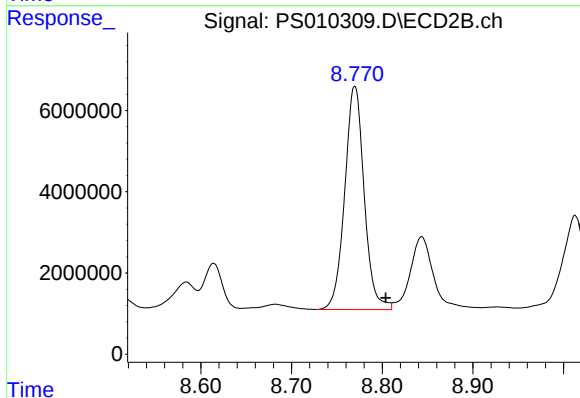
R.T.: 8.434 min
Delta R.T.: -0.010 min
Response: 3714568
Conc: N.D.



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

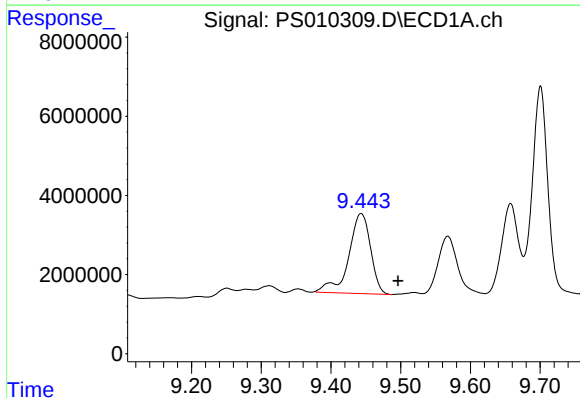
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



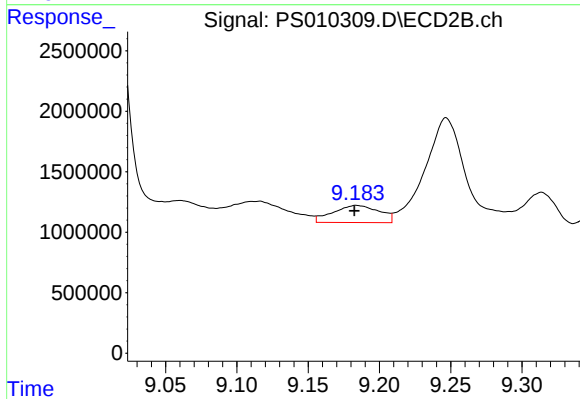
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 82052460
Conc: 28.32 ng/ml



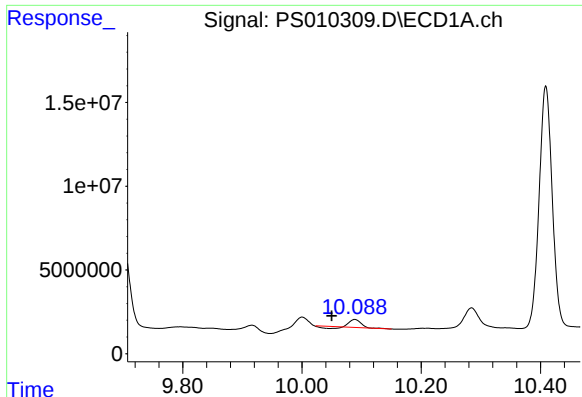
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: -0.053 min
Response: 44159714
Conc: 12.55 ng/ml



#12 2,4,5-T

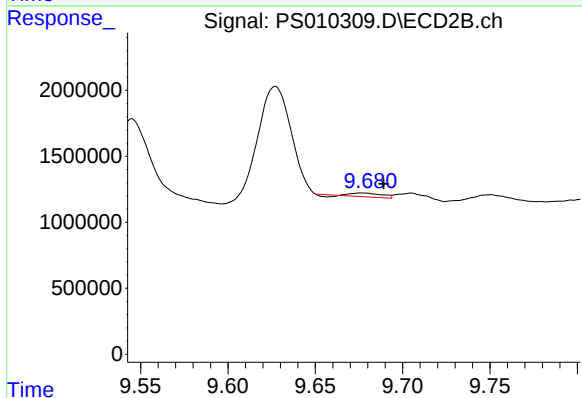
R.T.: 9.184 min
Delta R.T.: 0.002 min
Response: 3195773
Conc: 1.10 ng/ml



#13 2,4-DB

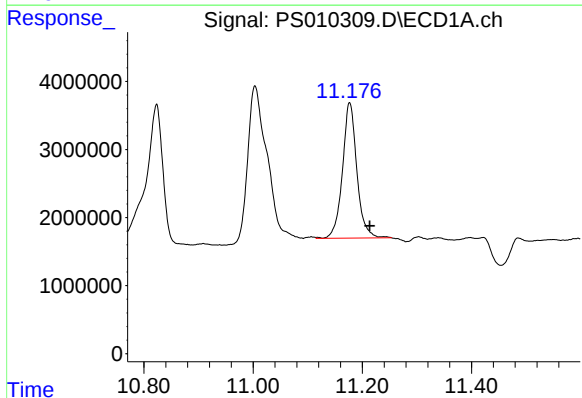
R.T.: 10.089 min
Delta R.T.: 0.039 min
Response: 5265880
Conc: 10.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



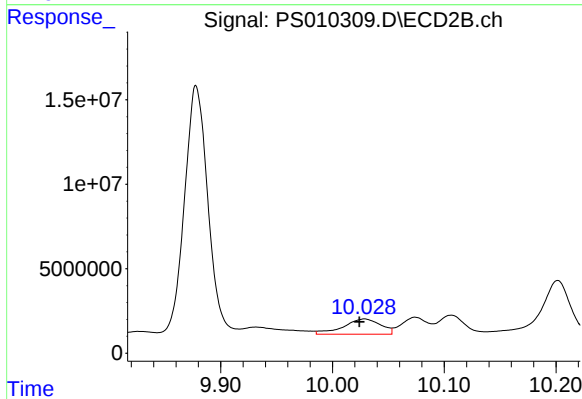
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: -0.012 min
Response: 285185
Conc: N.D.



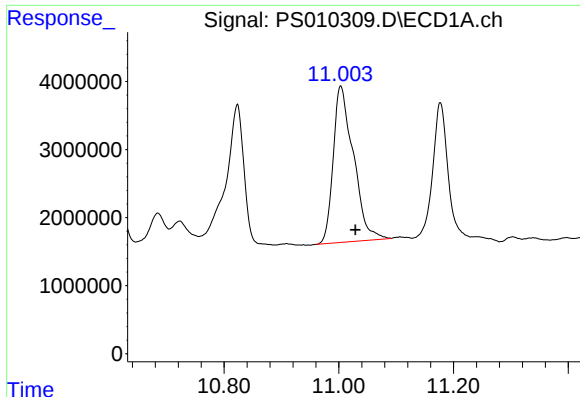
#14 DINOSEB

R.T.: 11.177 min
Delta R.T.: -0.037 min
Response: 36405057
Conc: 13.29 ng/ml



#14 DINOSEB

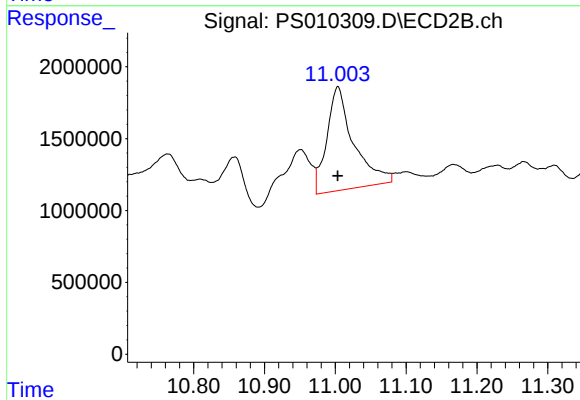
R.T.: 10.029 min
Delta R.T.: 0.004 min
Response: 20951265
Conc: 9.83 ng/ml



#15 Picloram

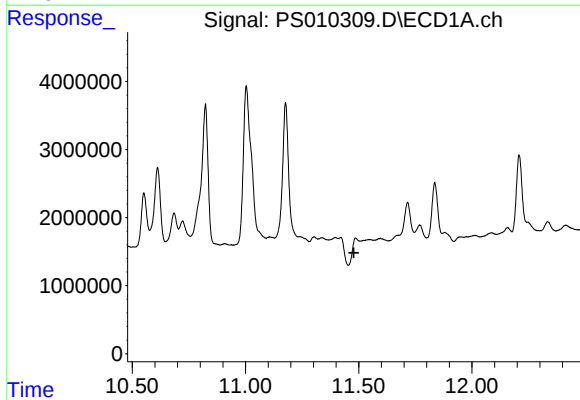
R.T.: 11.004 min
Delta R.T.: -0.026 min
Response: 56248349
Conc: 12.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



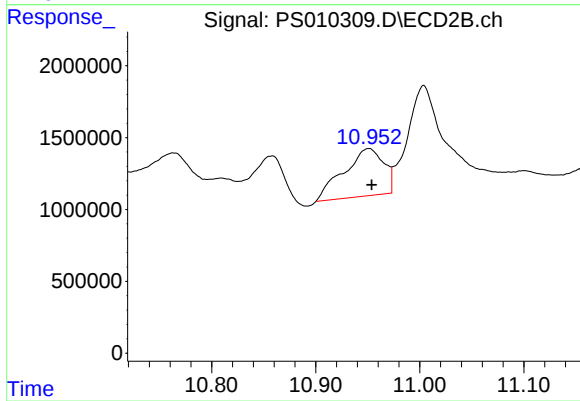
#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.000 min
Response: 18949322
Conc: 4.49 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.479 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.003 min
Response: 8822863
Conc: 2.47 ng/ml