

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050820\
 Data File : PS010152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2020 08:28
 Operator : DD\AJ
 Sample : PB128713BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 11:33:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 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	310.7E6	279.3E6	459.402	541.687
Target Compounds							
1) T	Dalapon	3.000	2.584	37863763	335.7E6	46.482	443.104 #
2) T	3,5-DICHL...	0.000	6.050	0	2068406	N.D.	2.679
3) T	4-Nitroph...	0.000	6.527	0	1581693	N.D.	4.925
5) T	DICAMBA	0.000	7.089	0	6612737	N.D.	3.226
6) T	MCPD	0.000	7.203	0	1286904	N.D.	<MDL
7) T	MCPA	7.784	7.386	30360869	30812181	10.427	12.370
8) T	DICHLORPROP	0.000	7.739	0	13724057	N.D.	26.074
9) T	2,4-D	0.000	7.991	0	5081412	N.D.	8.029
10) T	Pentachlo...	8.660	8.440	14750653	16871565	1.728	2.633 #
11) T	2,4,5-TP ...	0.000	8.770	0	98970436	N.D.	36.312
12) T	2,4,5-T	9.448	9.183	69265894	7007274	21.199	2.570 #
13) T	2,4-DB	10.089	9.705	29277988	6340411	64.287	16.906 #
14) T	DINOSEB	0.000	10.027	0	69508255	N.D.	34.089
15) T	Picloram	11.003	11.001	328.5E6	200.0E6	84.292	52.438 #
16) T	DCPA	11.481	10.951	383946	14332533	<MDL	4.169 #

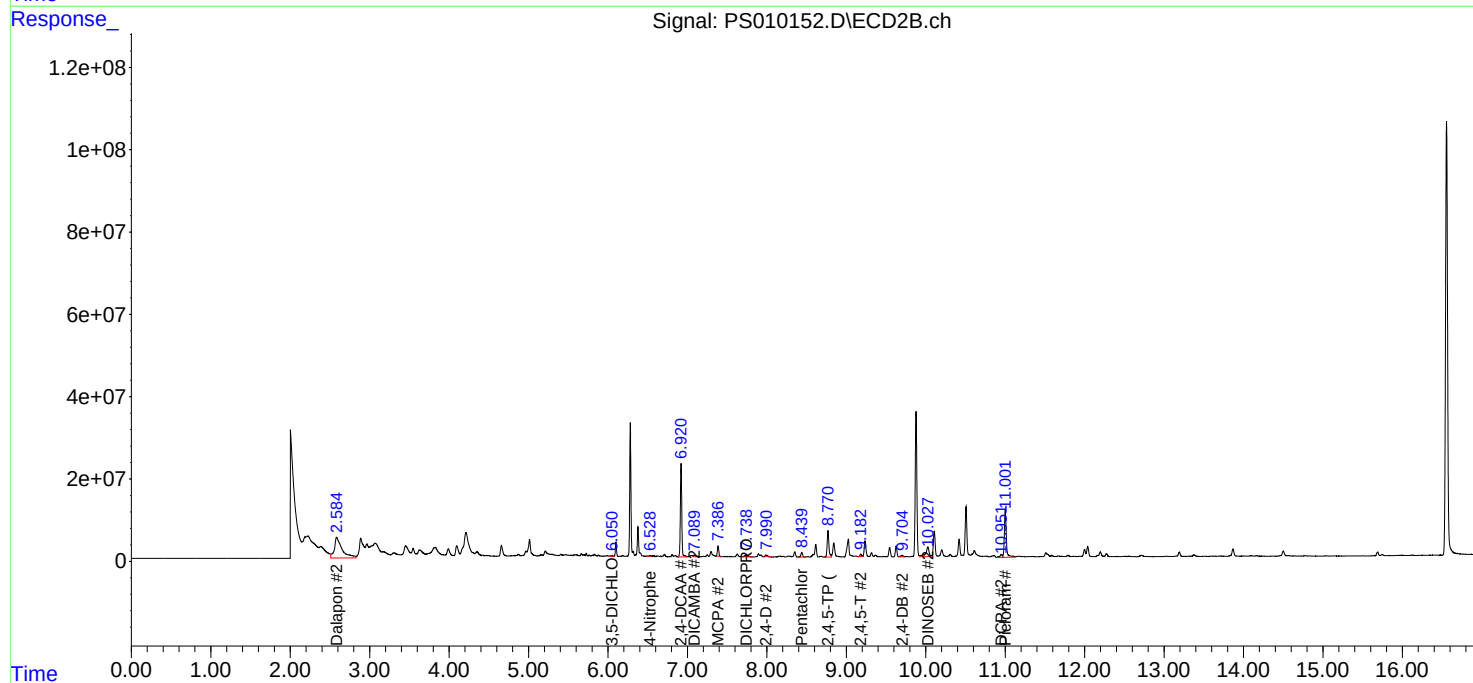
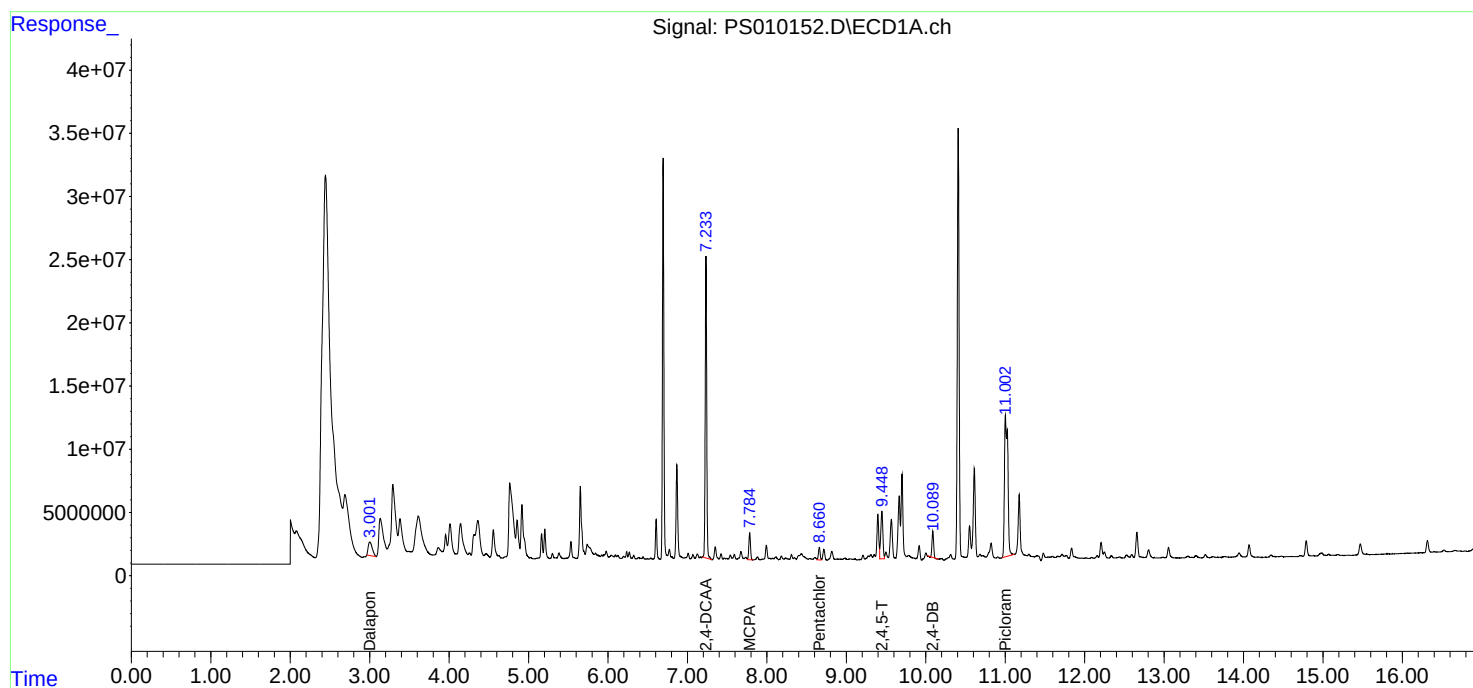
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

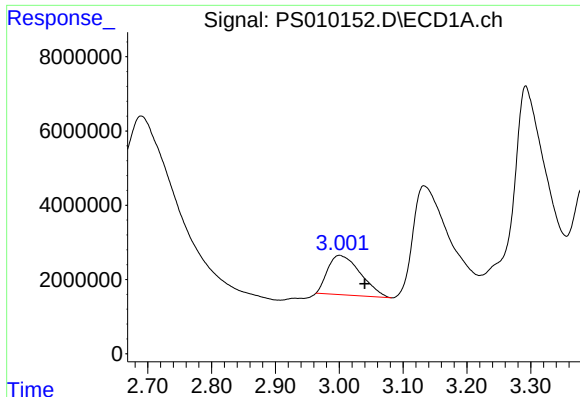
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Integration File signal 2: autoint2.e
Quant Time: May 08 11:33:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
Quant Title : 8080.M
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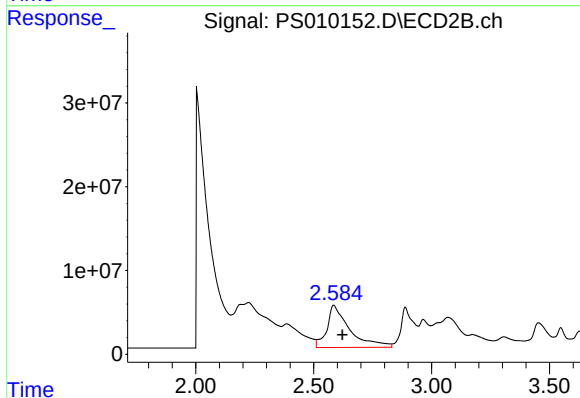




#1 Dalapon

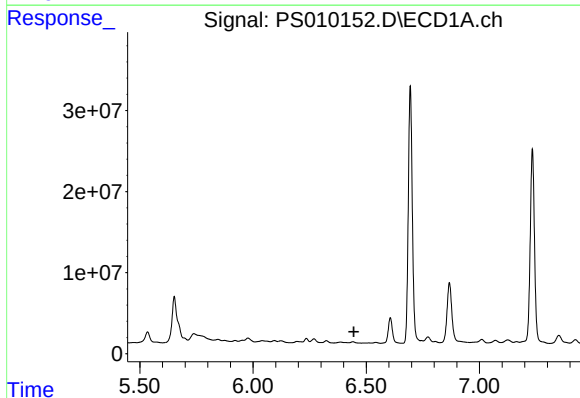
R.T.: 3.000 min
Delta R.T.: -0.040 min
Response: 37863763
Conc: 46.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



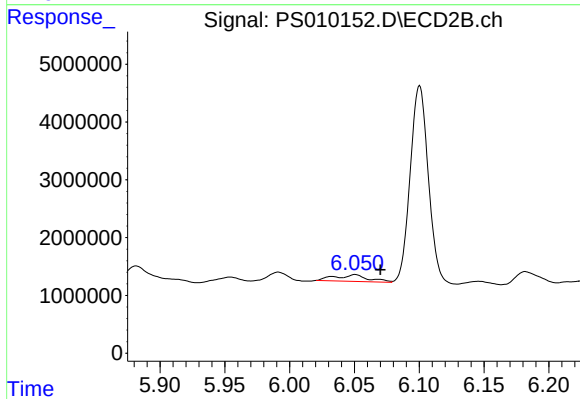
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 335697746
Conc: 443.10 ng/ml



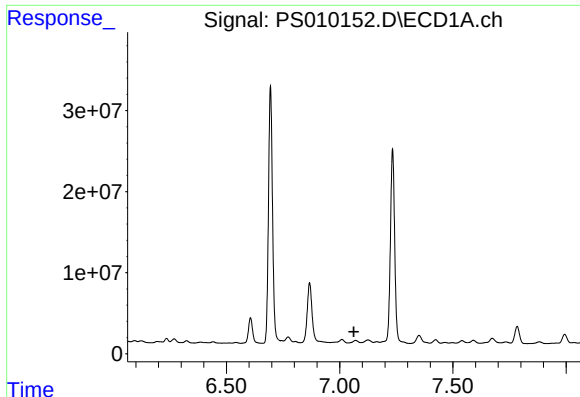
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

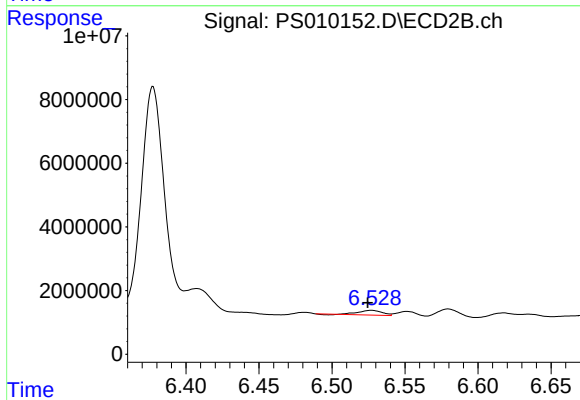
R.T.: 6.050 min
Delta R.T.: -0.020 min
Response: 2068406
Conc: 2.68 ng/ml



#3 4-Nitrophenol

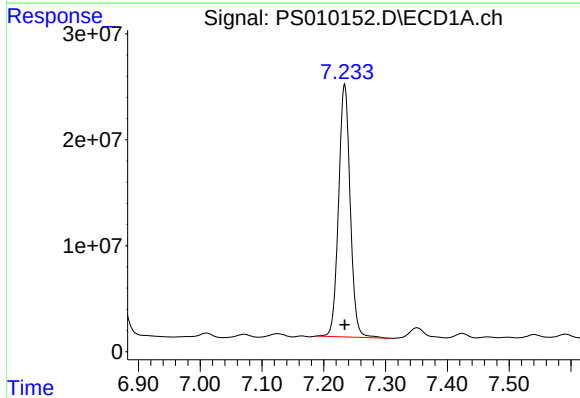
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



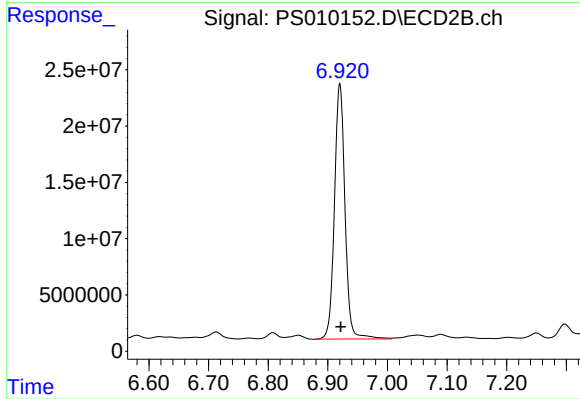
#3 4-Nitrophenol

R.T.: 6.527 min
Delta R.T.: 0.002 min
Response: 1581693
Conc: 4.93 ng/ml



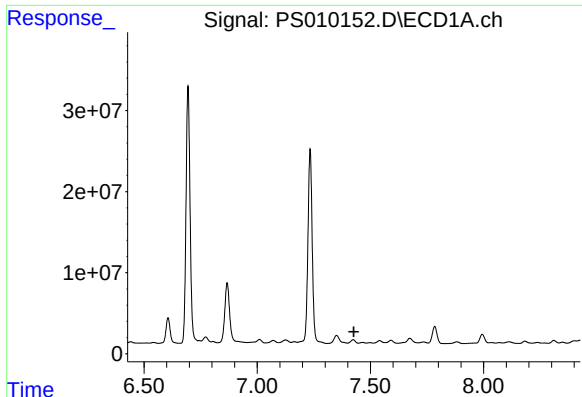
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 310733650
Conc: 459.40 ng/ml



#4 2,4-DCAA

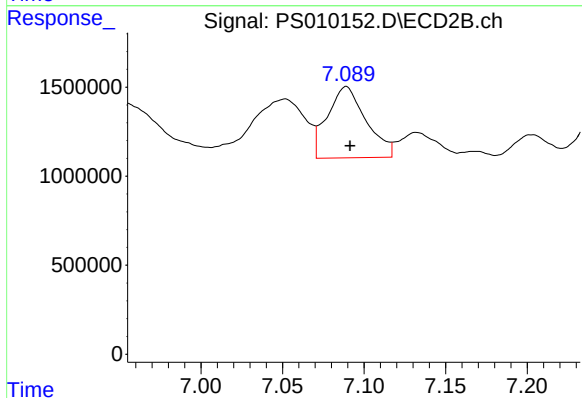
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 279290254
Conc: 541.69 ng/ml



#5 DICAMBA

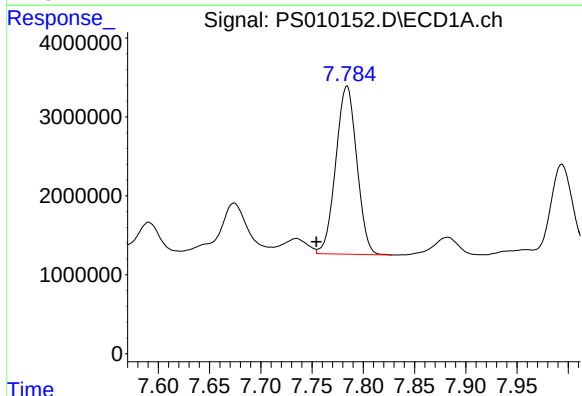
R.T.: 0.000 min
Exp R.T.: 7.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



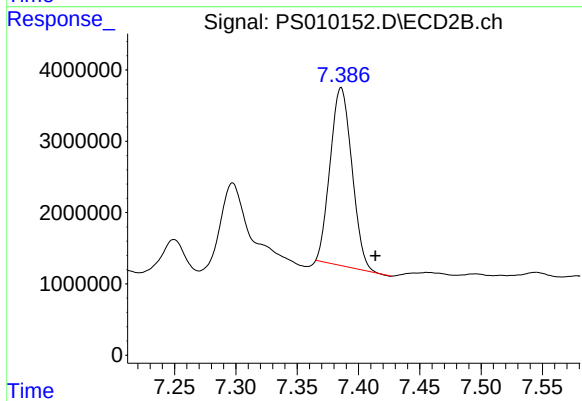
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: -0.003 min
Response: 6612737
Conc: 3.23 ng/ml



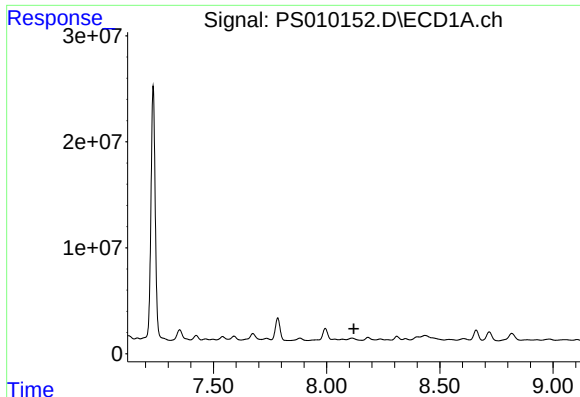
#7 MCPA

R.T.: 7.784 min
Delta R.T.: 0.030 min
Response: 30360869
Conc: 10.43 ug/ml



#7 MCPA

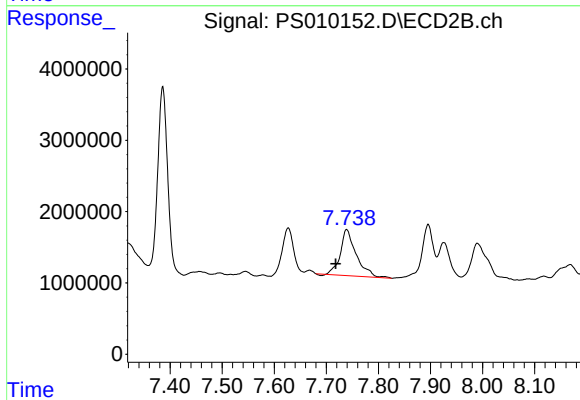
R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 30812181
Conc: 12.37 ug/ml



#8 DICHLORPROP

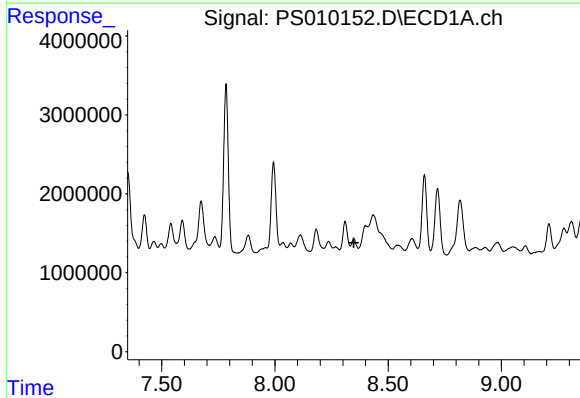
R.T.: 0.000 min
Exp R.T.: 8.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



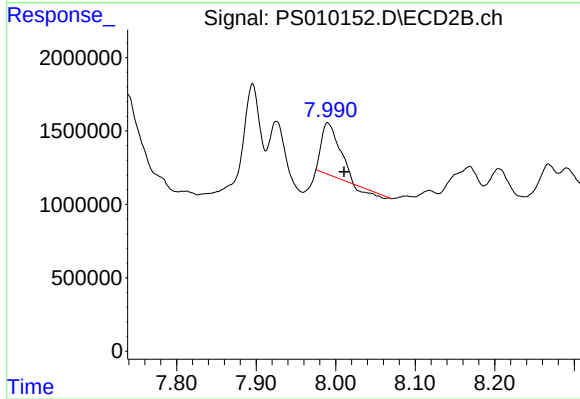
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 13724057
Conc: 26.07 ng/ml



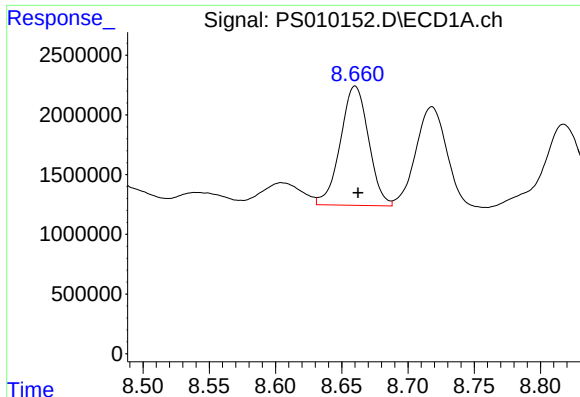
#9 2,4-D

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



#9 2,4-D

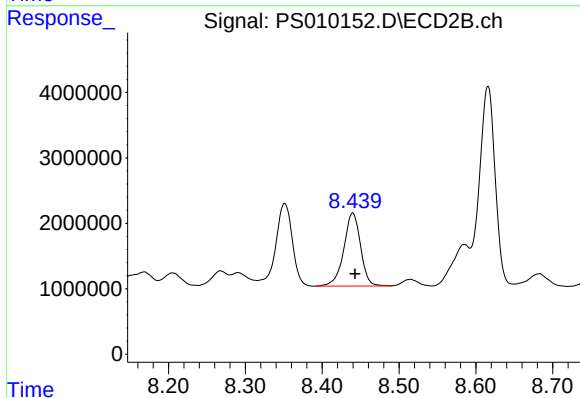
R.T.: 7.991 min
Delta R.T.: -0.020 min
Response: 5081412
Conc: 8.03 ng/ml



#10 Pentachlorophenol

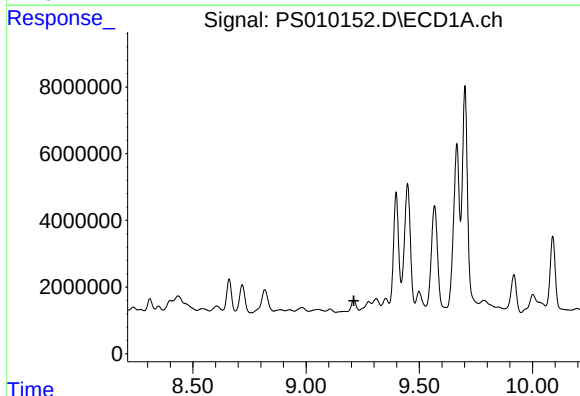
R.T.: 8.660 min
Delta R.T.: -0.002 min
Response: 14750653
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



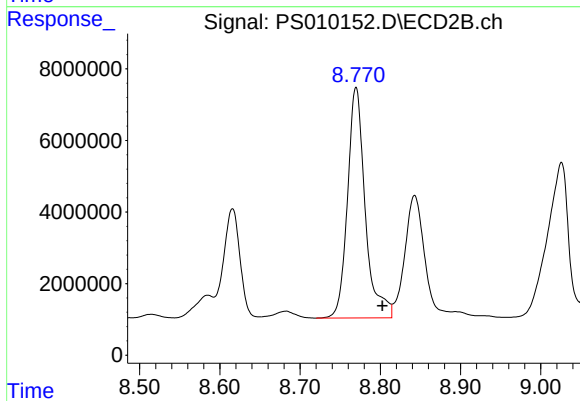
#10 Pentachlorophenol

R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 16871565
Conc: 2.63 ng/ml



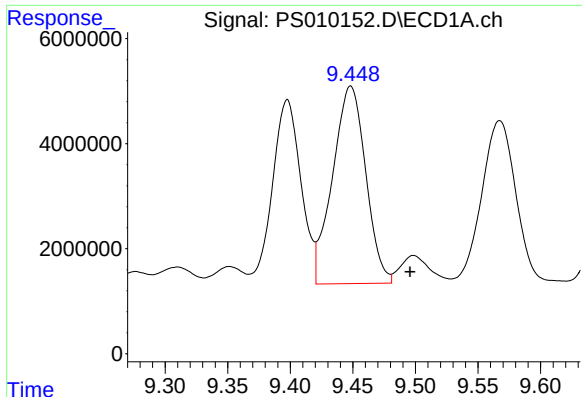
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.211 min
Response: 0
Conc: N.D.



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

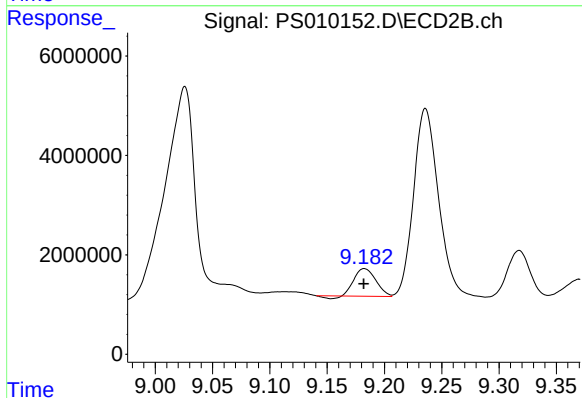
R.T.: 8.770 min
Delta R.T.: -0.033 min
Response: 98970436
Conc: 36.31 ng/ml



#12 2,4,5-T

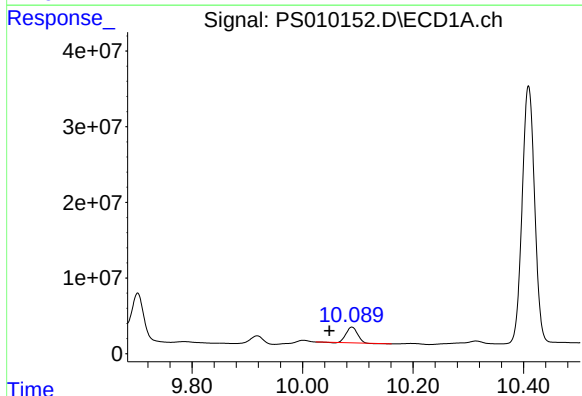
R.T.: 9.448 min
Delta R.T.: -0.047 min
Response: 69265894
Conc: 21.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



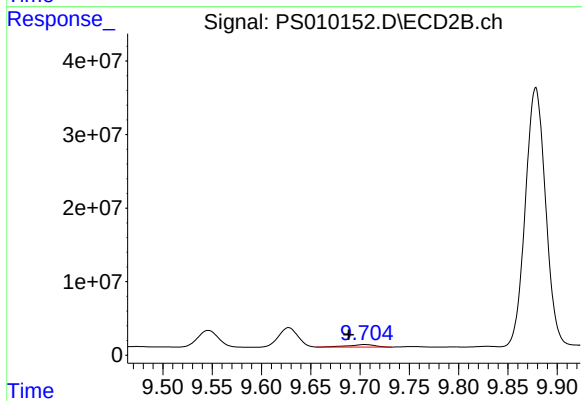
#12 2,4,5-T

R.T.: 9.183 min
Delta R.T.: 0.000 min
Response: 7007274
Conc: 2.57 ng/ml



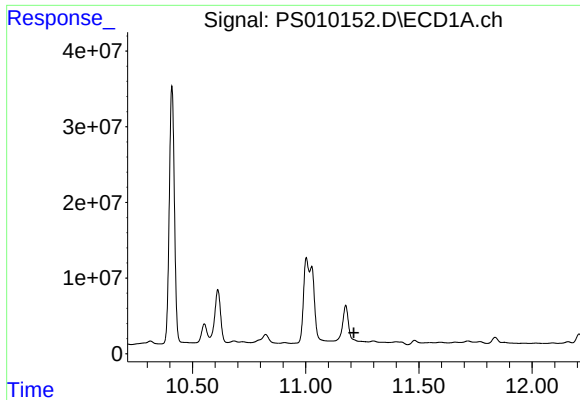
#13 2,4-DB

R.T.: 10.089 min
Delta R.T.: 0.041 min
Response: 29277988
Conc: 64.29 ng/ml



#13 2,4-DB

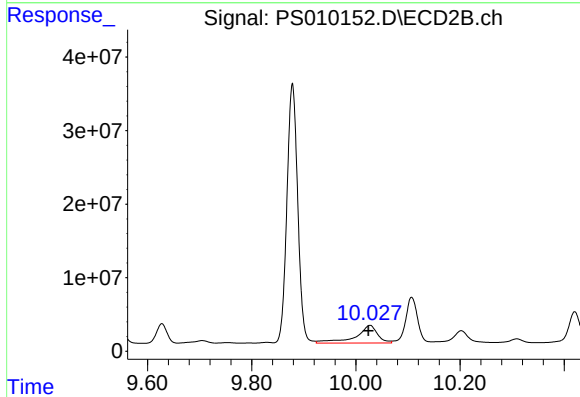
R.T.: 9.705 min
Delta R.T.: 0.017 min
Response: 6340411
Conc: 16.91 ng/ml



#14 DINOSEB

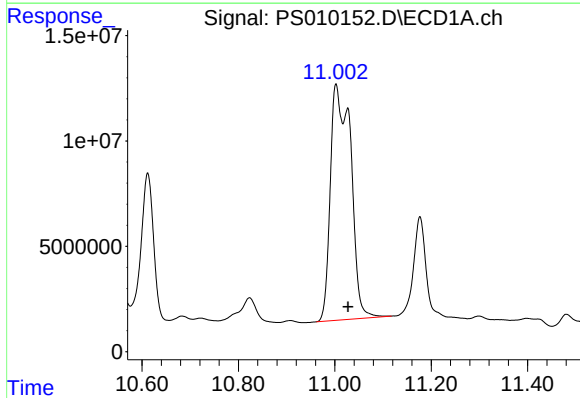
R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



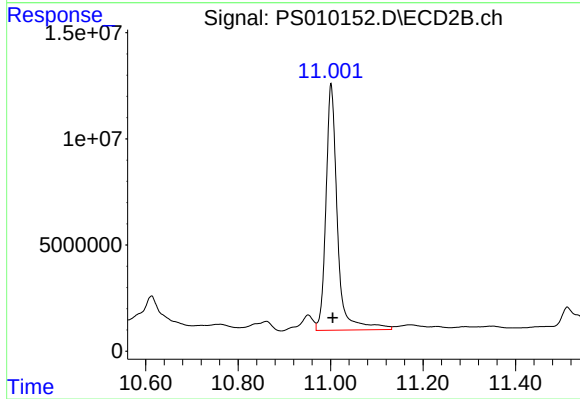
#14 DINOSEB

R.T.: 10.027 min
Delta R.T.: 0.003 min
Response: 69508255
Conc: 34.09 ng/ml



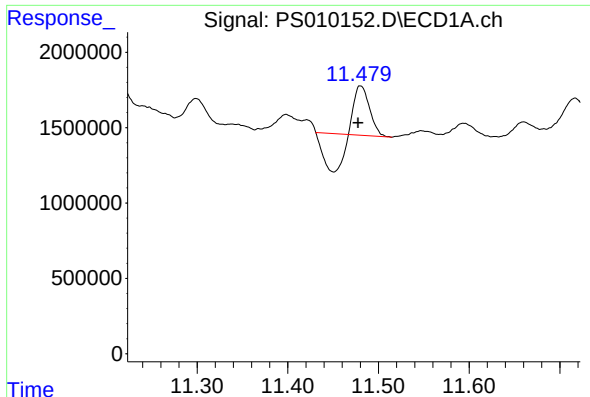
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.025 min
Response: 328512508
Conc: 84.29 ng/ml



#15 Picloram

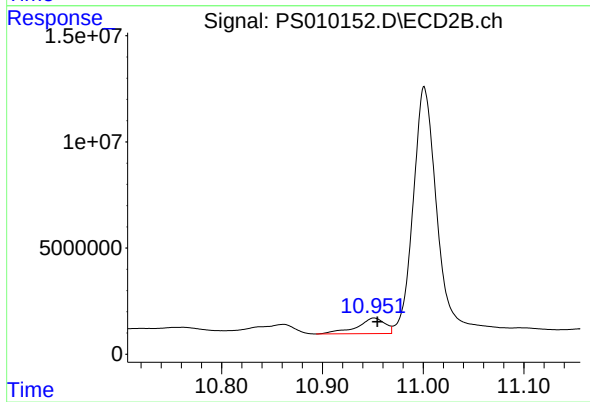
R.T.: 11.001 min
Delta R.T.: -0.004 min
Response: 200028743
Conc: 52.44 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: 0.003 min
Response: 383946
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.003 min
Response: 14332533
Conc: 4.17 ng/ml