

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120920\
 Data File : PS013424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2020 10:11
 Operator : DD\AJ
 Sample : PB133462BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB133462BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 03:44:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.213	6.914	491.9E6	247.4E6	528.281	629.034
Target Compounds							
1) T	Dalapon	2.993	2.583	73478110	54119736	68.402	102.981 #
2) T	3,5-DICHL...	0.000	6.096	0	42940321	N.D.	69.106
3) T	4-Nitroph...	6.987f	0.000	6236955	0	13.842	N.D. #
5) T	DICAMBA	0.000	7.048	0	9673974	N.D.	5.756
6) T	MCPD	7.563	0.000	7858171	0	2.894	N.D. #
7) T	MCPA	7.677	7.371	45266670	28990637	11.581	13.940
8) T	DICHLORPROP	0.000	7.749f	0	25534056	N.D.	57.134
10) T	Pentachlo...	8.686f	8.428	30237119	5070257	2.256	<MDL #
11) T	2,4,5-TP ...	0.000	8.764	0	20409062	N.D.	8.693
12) T	2,4,5-T	9.405f	0.000	49754377	0	8.999	N.D. #
14) T	DINOSEB	11.152	0.000	30638559	0	7.230	N.D. #
15) T	Picloram	11.057f	11.049f	89707350	72595466	13.024	20.850 #
16) T	DCPA	11.446	10.934	217328	9309273	<MDL	3.061 #

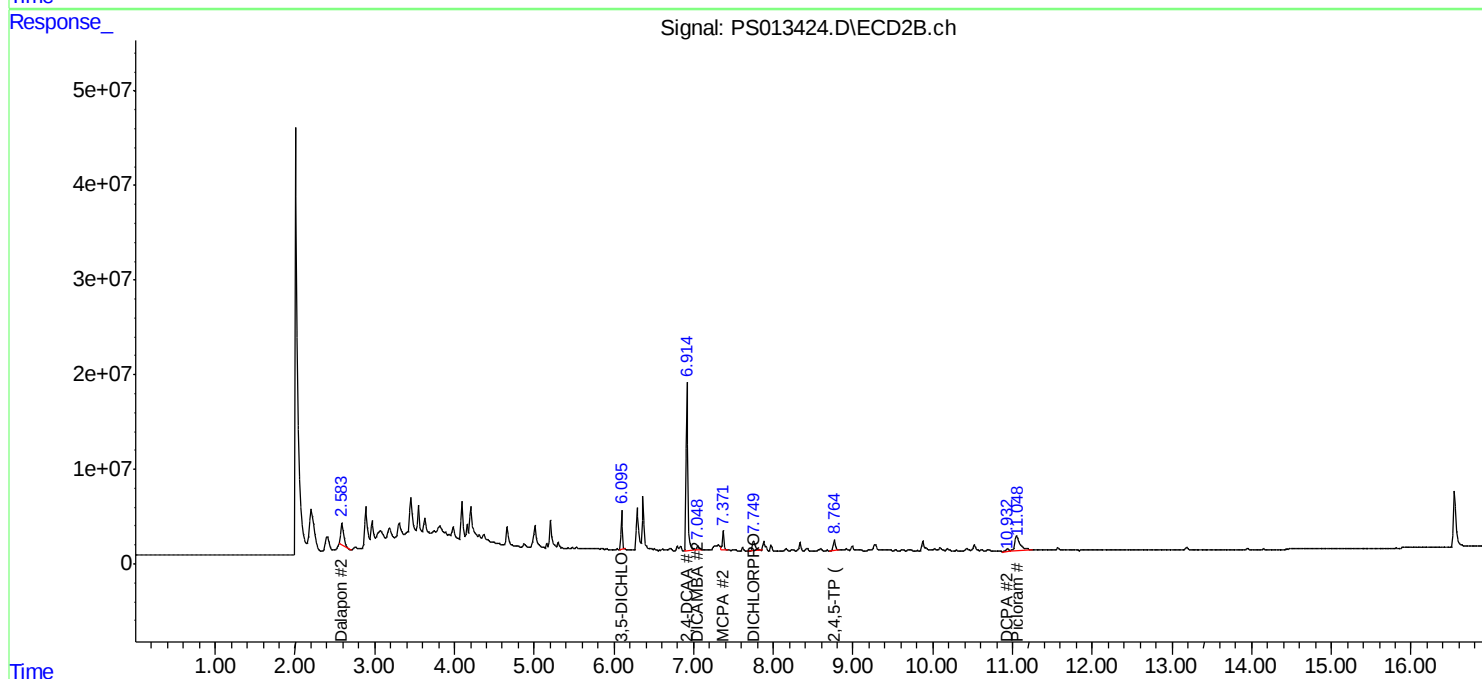
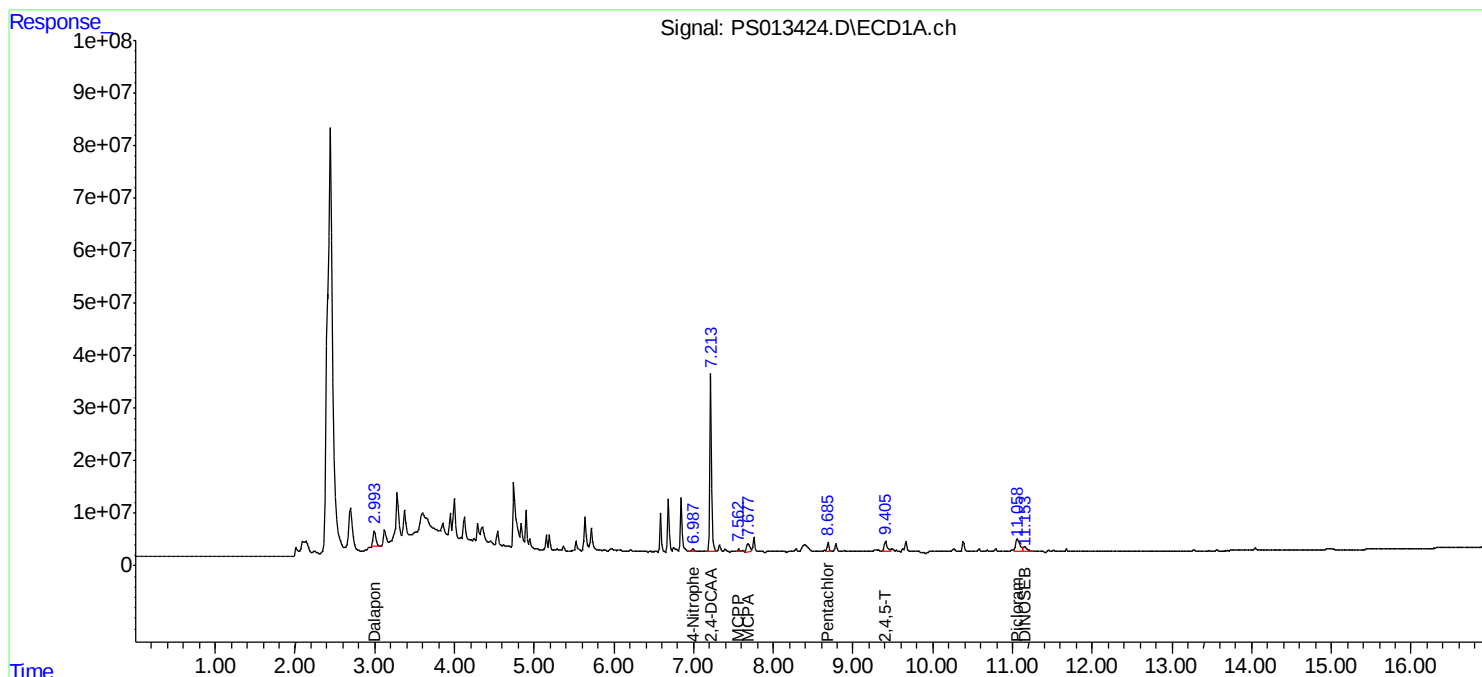
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

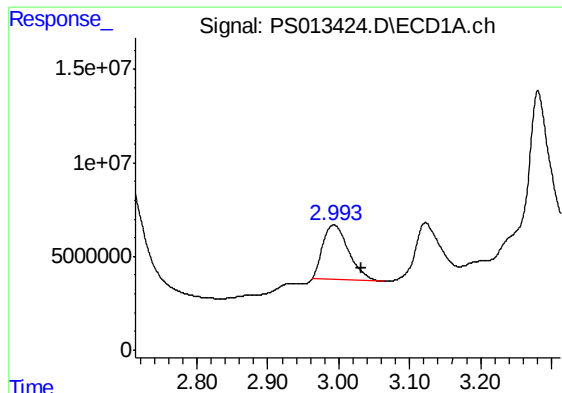
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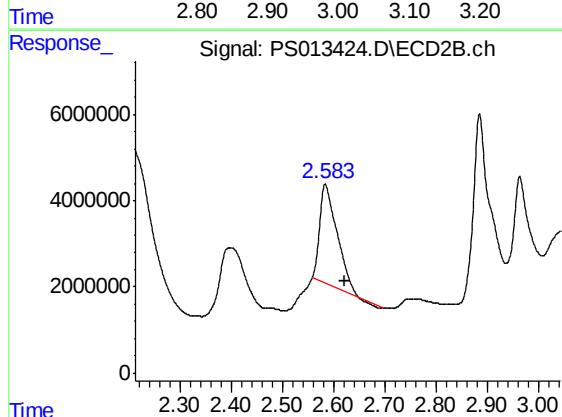




#1 Dalapon

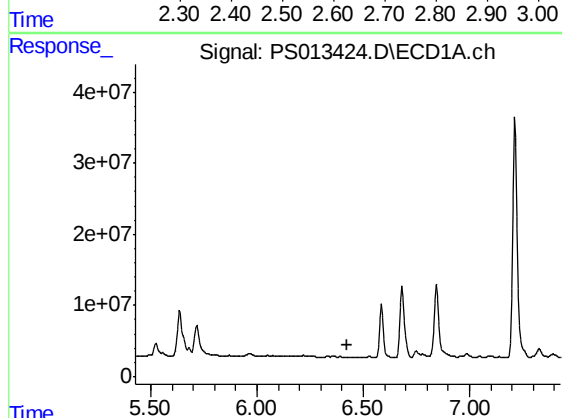
R.T.: 2.993 min
Delta R.T.: -0.038 min
Response: 73478110
Conc: 68.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133462BL



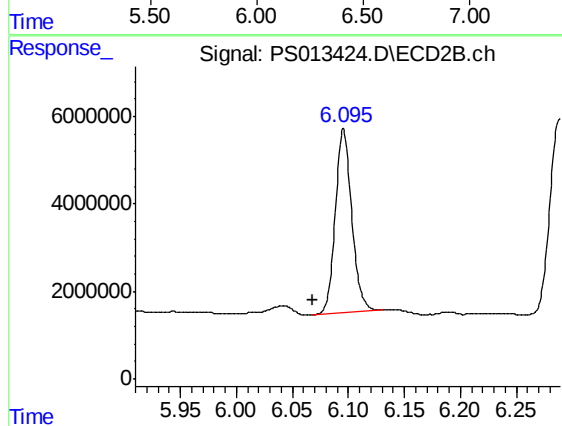
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.039 min
Response: 54119736
Conc: 102.98 ng/ml



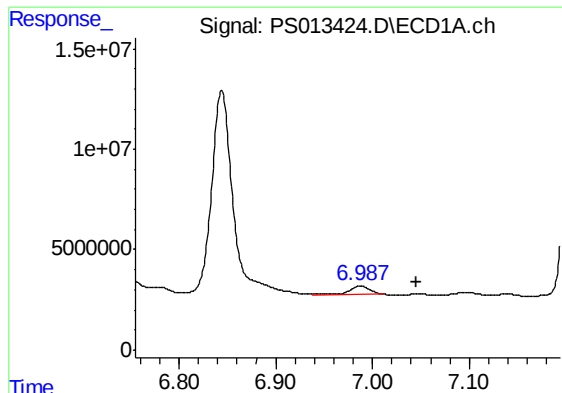
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

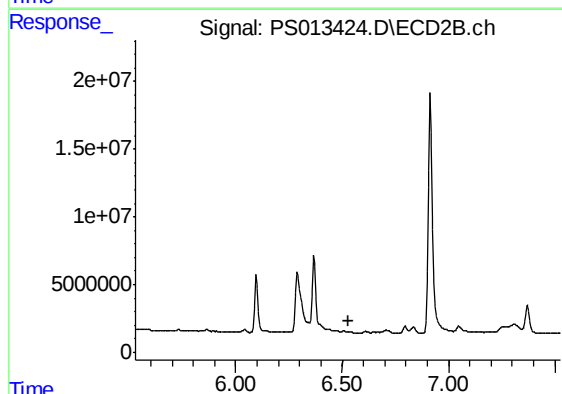
R.T.: 6.096 min
Delta R.T.: 0.028 min
Response: 42940321
Conc: 69.11 ng/ml



#3 4-Nitrophenol

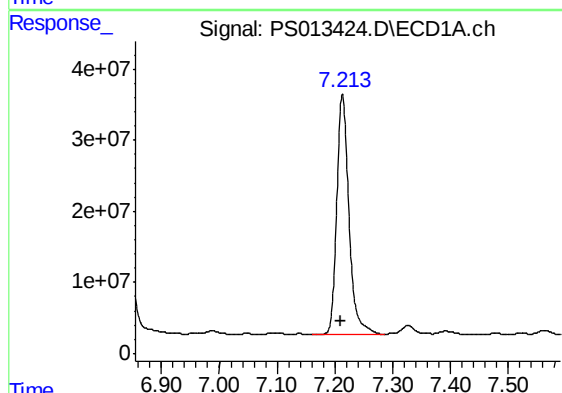
R.T.: 6.987 min
Delta R.T.: -0.058 min
Response: 6236955
Conc: 13.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133462BL



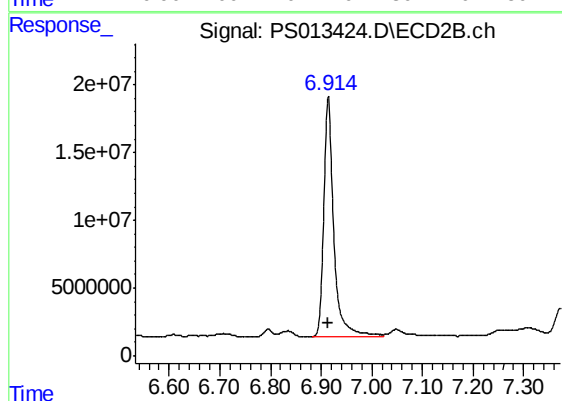
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.527 min
Response: 0
Conc: N.D.



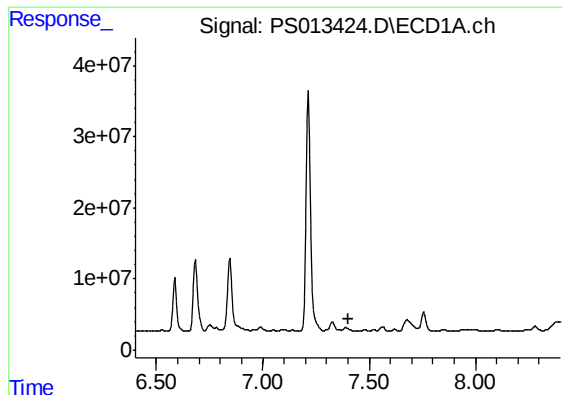
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: 0.002 min
Response: 491860674
Conc: 528.28 ng/ml



#4 2,4-DCAA

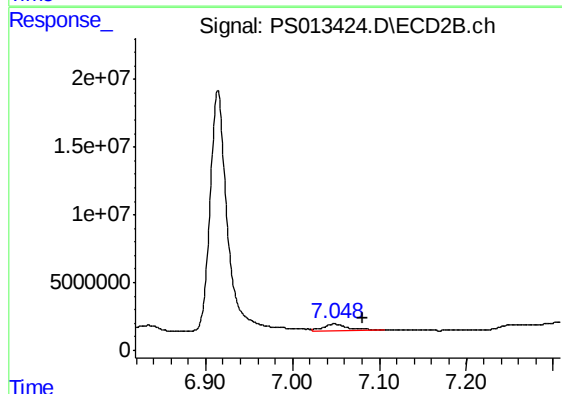
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 247437512
Conc: 629.03 ng/ml



#5 DICAMBA

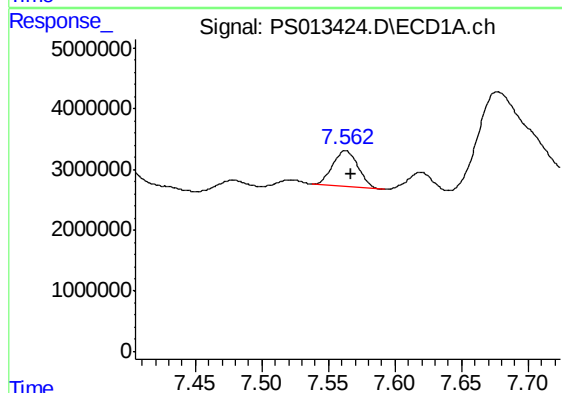
R.T.: 0.000 min
Exp R.T. : 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB133462BL



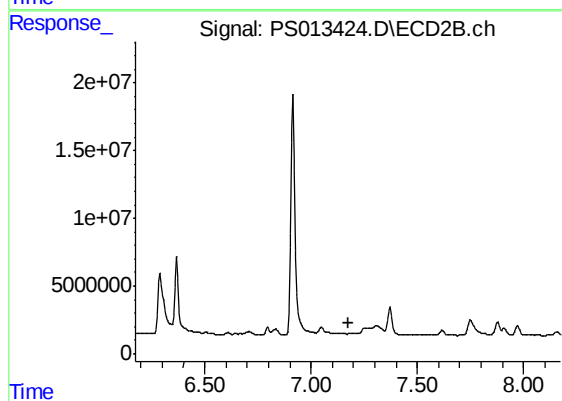
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.032 min
Response: 9673974
Conc: 5.76 ng/ml



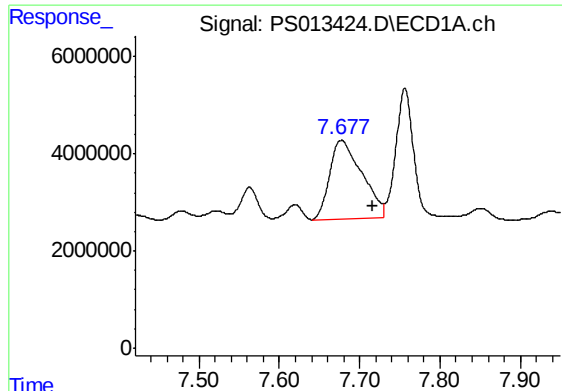
#6 MCPP

R.T.: 7.563 min
Delta R.T.: -0.004 min
Response: 7858171
Conc: 2.89 ug/ml



#6 MCPP

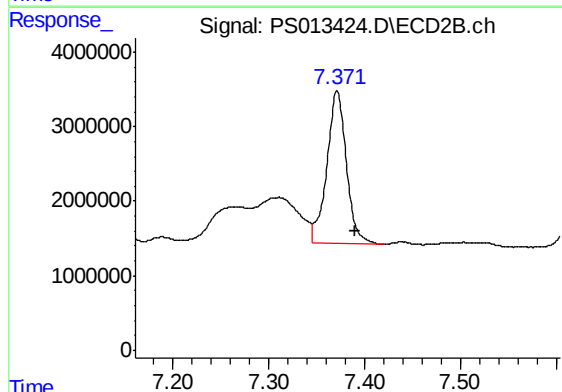
R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

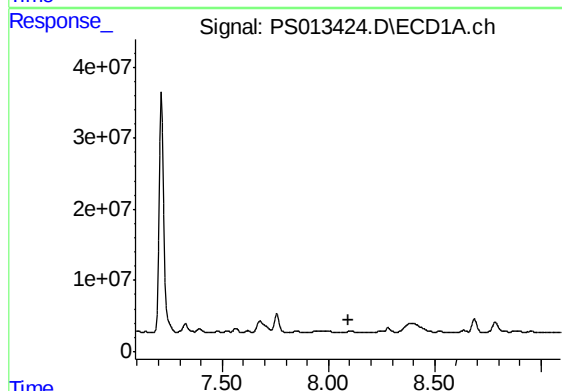
R.T.: 7.677 min
Delta R.T.: -0.039 min
Response: 45266670
Conc: 11.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB133462BL



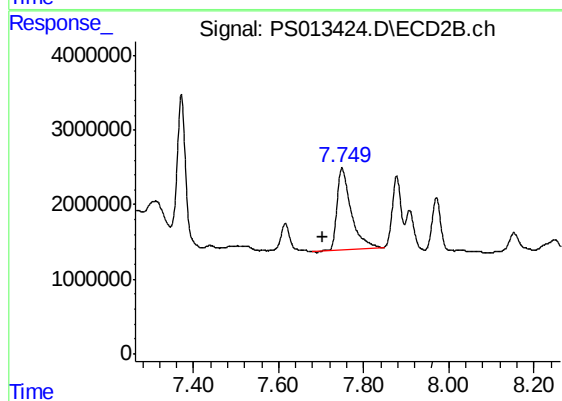
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 28990637
Conc: 13.94 ug/ml



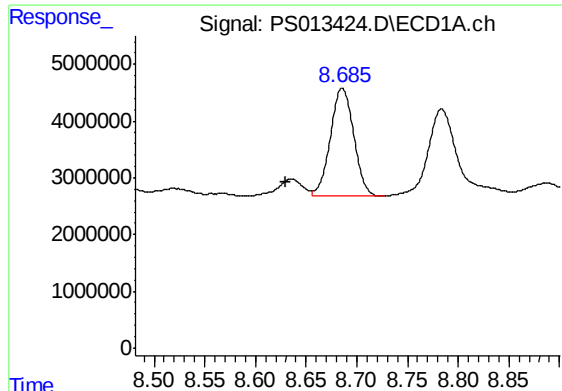
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

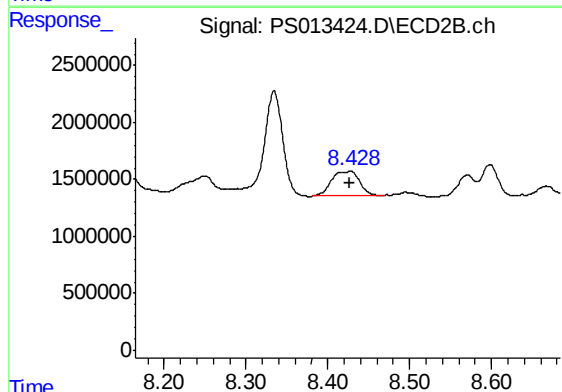
R.T.: 7.749 min
Delta R.T.: 0.044 min
Response: 25534056
Conc: 57.13 ng/ml



#10 Pentachlorophenol

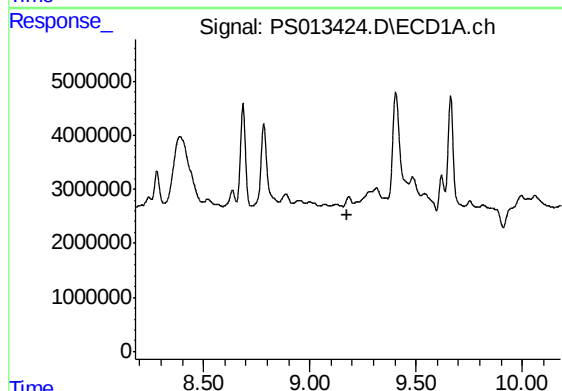
R.T.: 8.686 min
Delta R.T.: 0.056 min
Response: 30237119
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133462BL



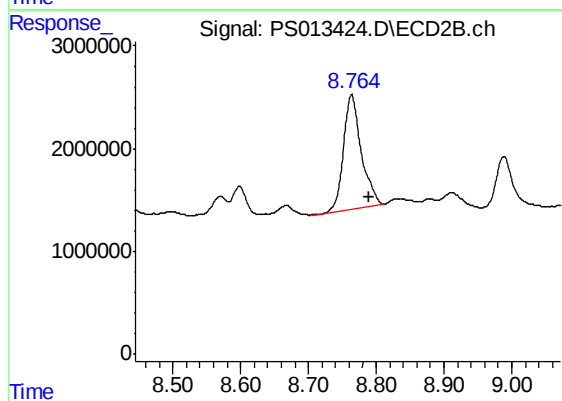
#10 Pentachlorophenol

R.T.: 8.428 min
Delta R.T.: 0.001 min
Response: 5070257
Conc: N.D.



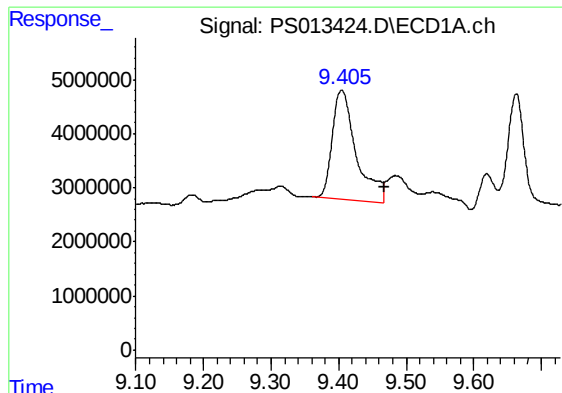
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.179 min
Response: 0
Conc: N.D.



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

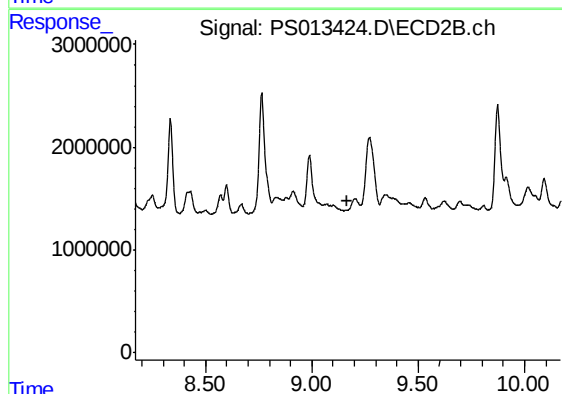
R.T.: 8.764 min
Delta R.T.: -0.025 min
Response: 20409062
Conc: 8.69 ng/ml



#12 2,4,5-T

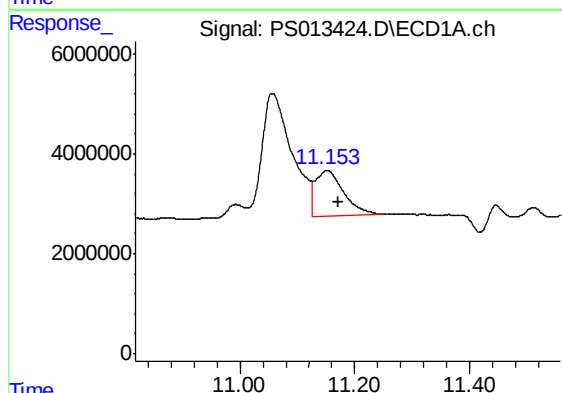
R.T.: 9.405 min
Delta R.T.: -0.062 min
Response: 49754377
Conc: 9.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133462BL



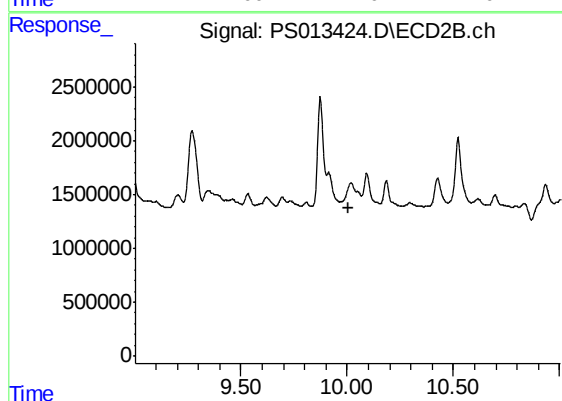
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



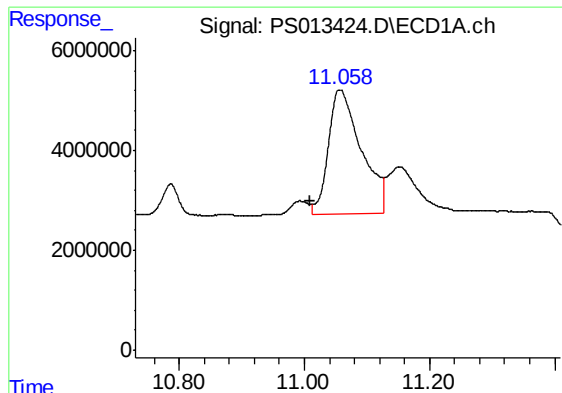
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: -0.019 min
Response: 30638559
Conc: 7.23 ng/ml



#14 DINOSEB

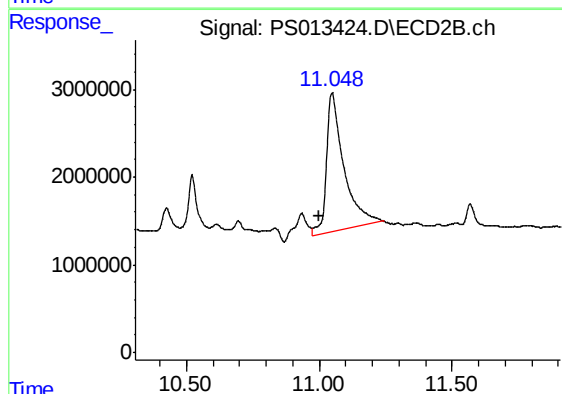
R.T.: 0.000 min
Exp R.T. : 10.004 min
Response: 0
Conc: N.D.



#15 Picloram

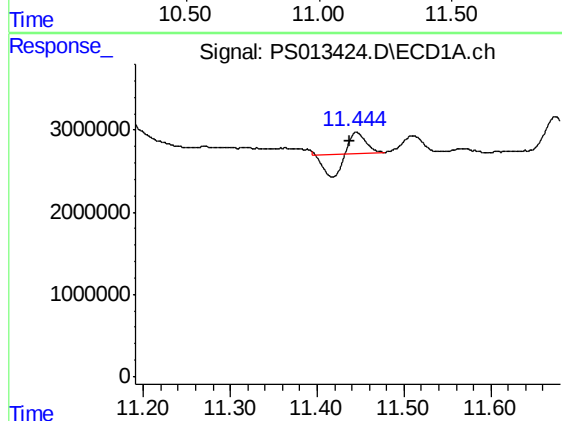
R.T.: 11.057 min
Delta R.T.: 0.048 min
Response: 89707350
Conc: 13.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133462BL



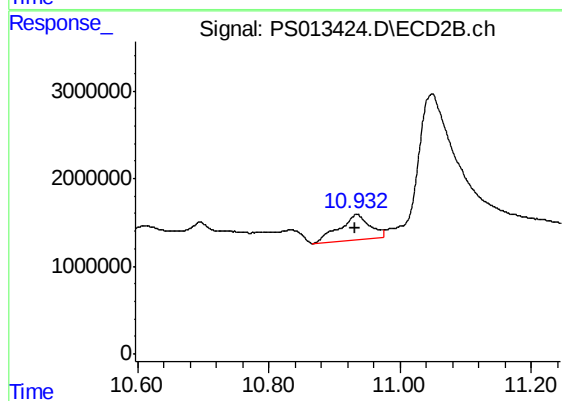
#15 Picloram

R.T.: 11.049 min
Delta R.T.: 0.048 min
Response: 72595466
Conc: 20.85 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: 0.009 min
Response: 217328
Conc: N.D.



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.003 min
Response: 9309273
Conc: 3.06 ng/ml