

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121420\
 Data File : PS013506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2020 20:00
 Operator : DD\AJ
 Sample : L5043-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 02:06:50 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	7.212	6.914	297.3E6	138.4E6	319.268	351.869
Target Compounds							
1) T	Dalapon	2.992	2.586	70169862	51056221	65.323	97.152 #
2) T	3,5-DICHL...	0.000	6.095	0	31948797	N.D.	51.417
3) T	4-Nitroph...	6.984f	0.000	9596180	0	21.298	N.D. #
5) T	DICAMBA	0.000	7.050	0	6749992	N.D.	4.016
6) T	MCPD	7.562	0.000	9823266	0	3.618	N.D. #
7) T	MCPA	7.697	7.371	10570621	25732342	2.704	12.373 #
8) T	DICHLORPROP	0.000	7.740	0	7763538	N.D.	17.371
10) T	Pentachlo...	8.636	8.424	33448427	6020289	2.496	1.068 #
11) T	2,4,5-TP ...	0.000	8.758	0	70965713	N.D.	30.228
12) T	2,4,5-T	9.398f	0.000	64012381	0	11.578	N.D. #
14) T	DINOSEB	11.145	10.029	57700977	15602257	13.616	9.439 #
15) T	Picloram	11.024	11.016	107.8E6	54784952	15.649	15.735
16) T	DCPA	0.000	10.923	0	20250732	N.D.	6.659

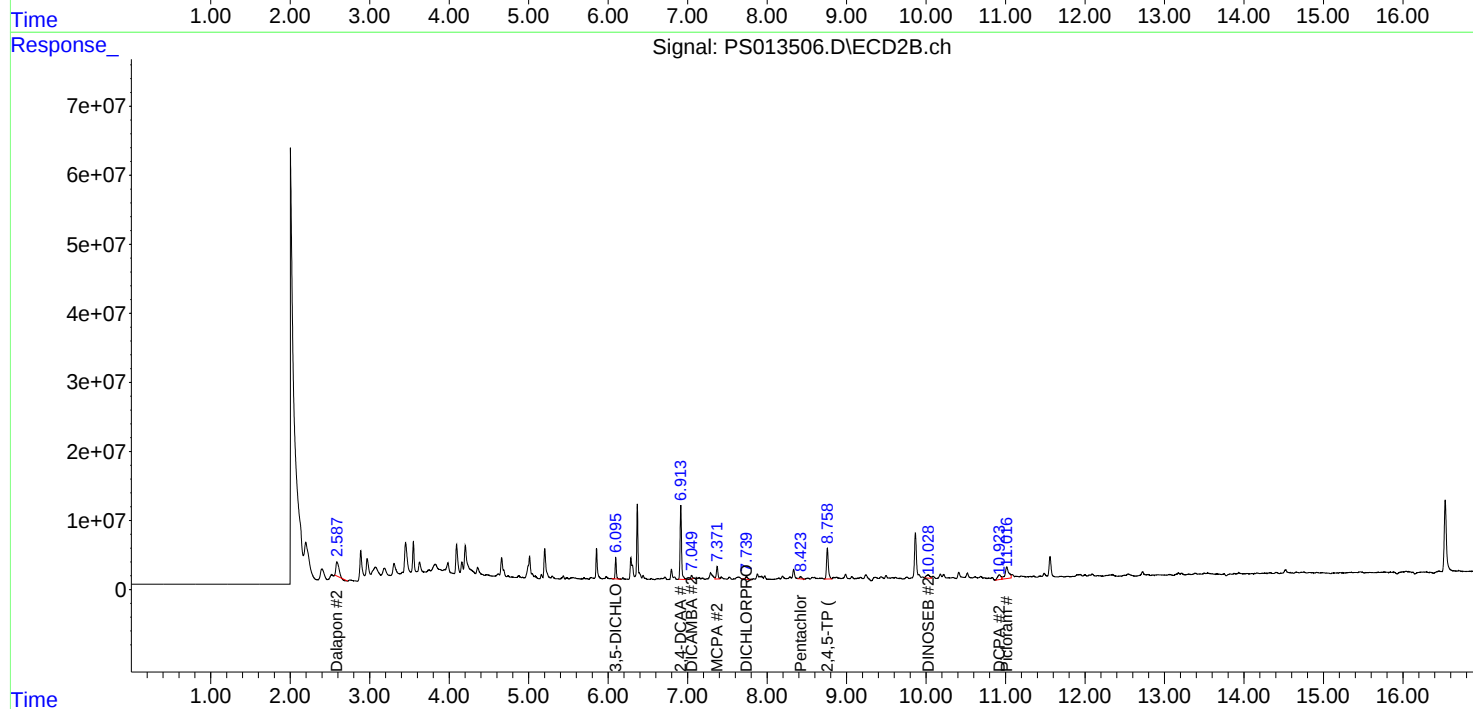
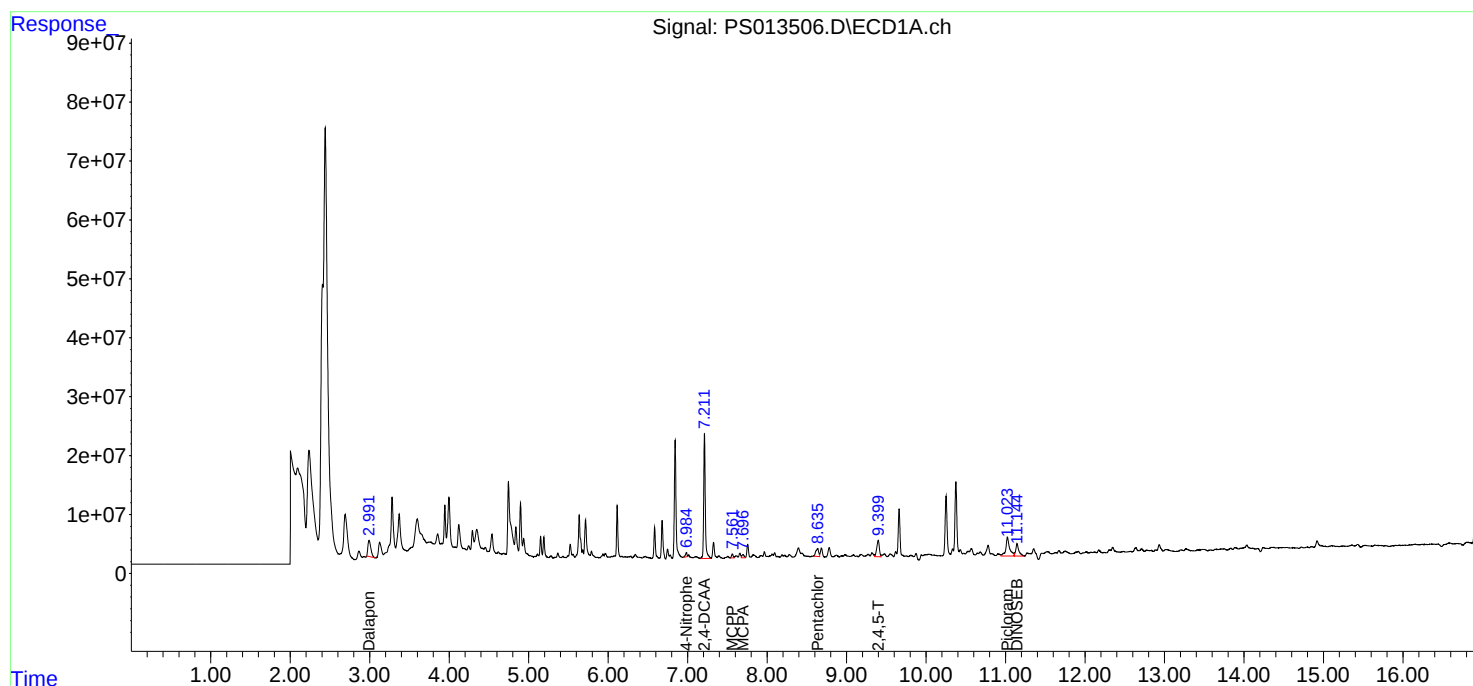
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

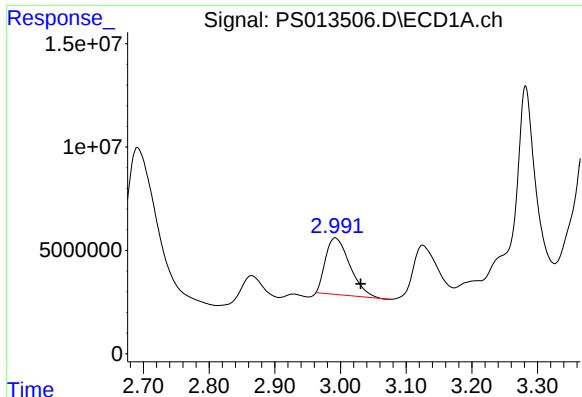
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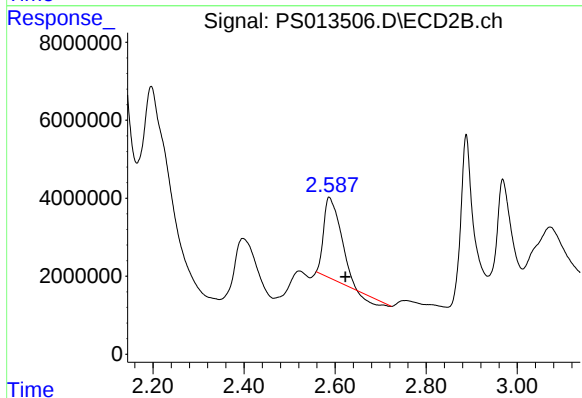




#1 Dalapon

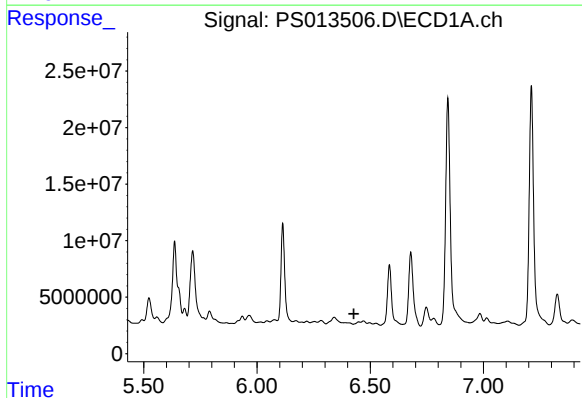
R.T.: 2.992 min
Delta R.T.: -0.039 min
Response: 70169862
Conc: 65.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



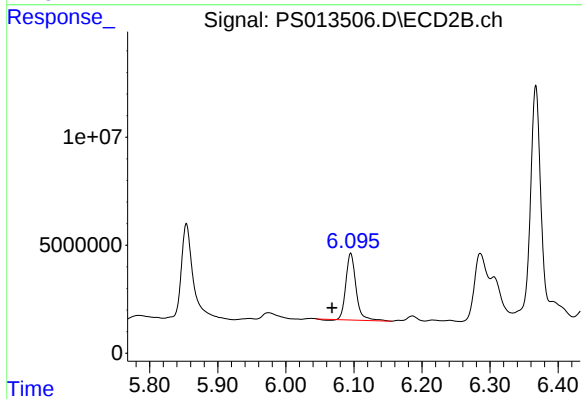
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.036 min
Response: 51056221
Conc: 97.15 ng/ml



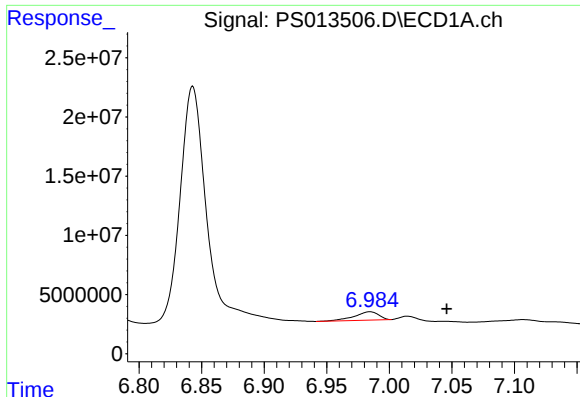
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

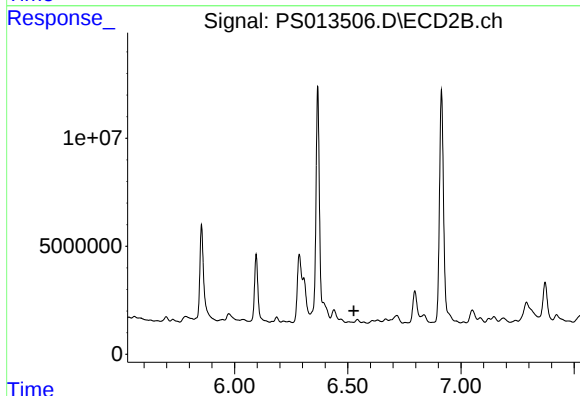
R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 31948797
Conc: 51.42 ng/ml



#3 4-Nitrophenol

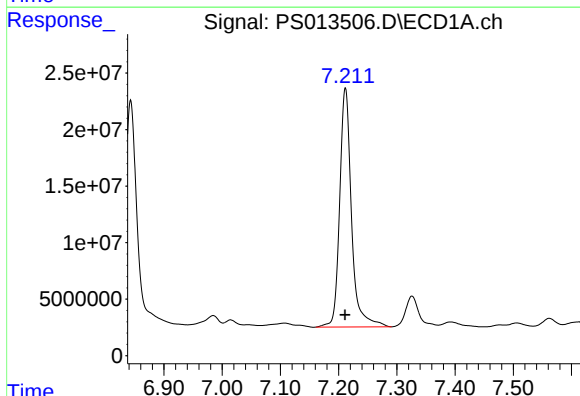
R.T.: 6.984 min
Delta R.T.: -0.062 min
Response: 9596180
Conc: 21.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



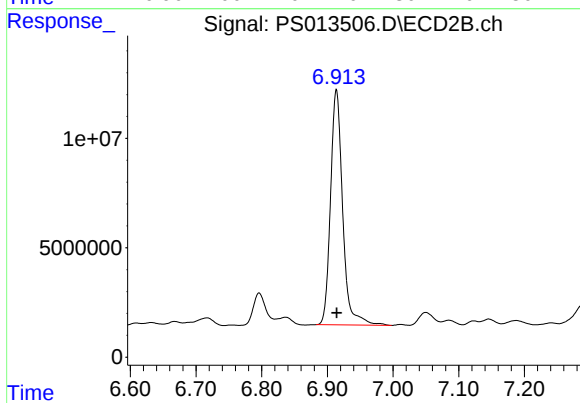
#3 4-Nitrophenol

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



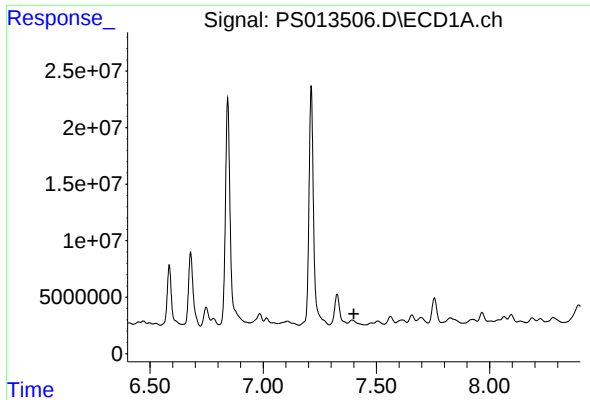
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 297257736
Conc: 319.27 ng/ml



#4 2,4-DCAA

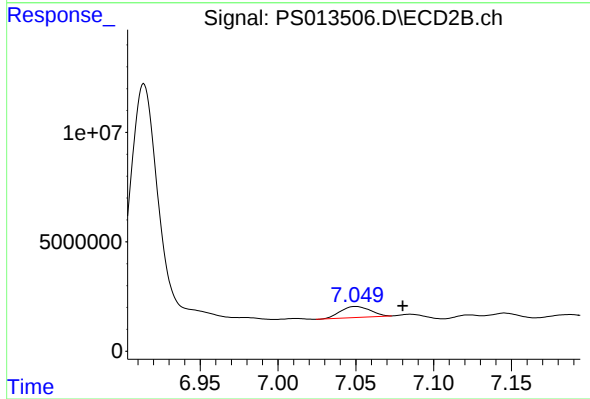
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 138411633
Conc: 351.87 ng/ml



#5 DICAMBA

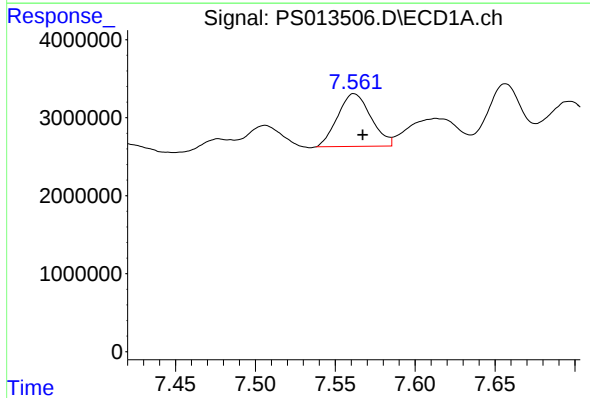
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



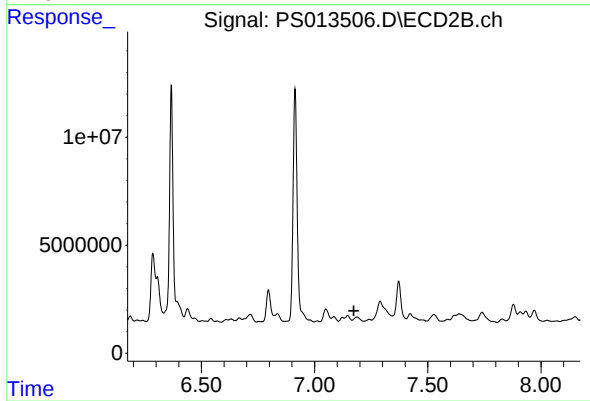
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: -0.030 min
Response: 6749992
Conc: 4.02 ng/ml



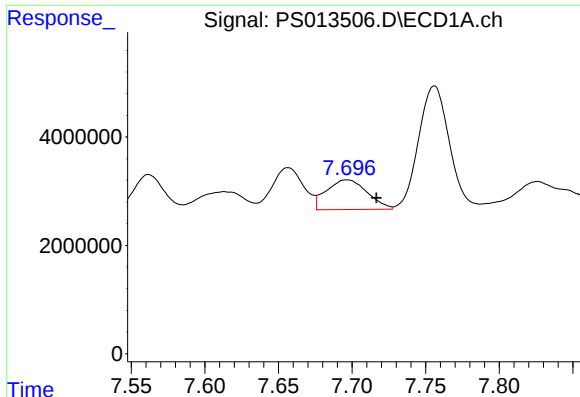
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.005 min
Response: 9823266
Conc: 3.62 ug/ml



#6 MCP

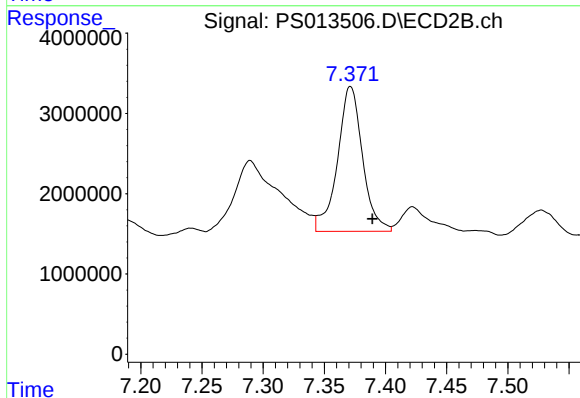
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

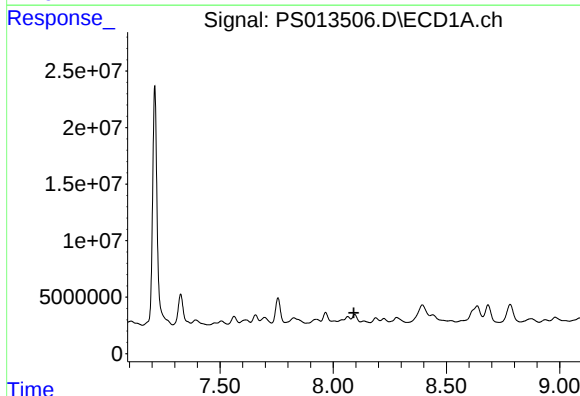
R.T.: 7.697 min
Delta R.T.: -0.020 min
Response: 10570621
Conc: 2.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



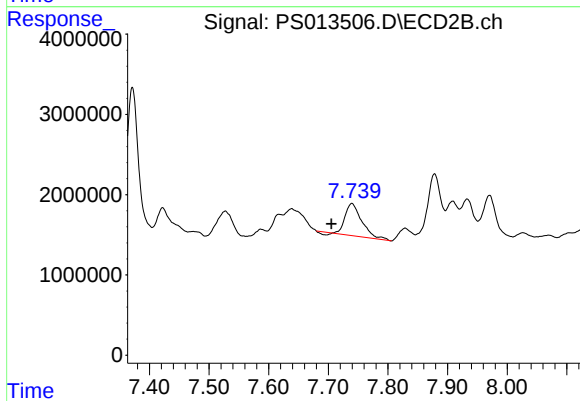
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 25732342
Conc: 12.37 ug/ml



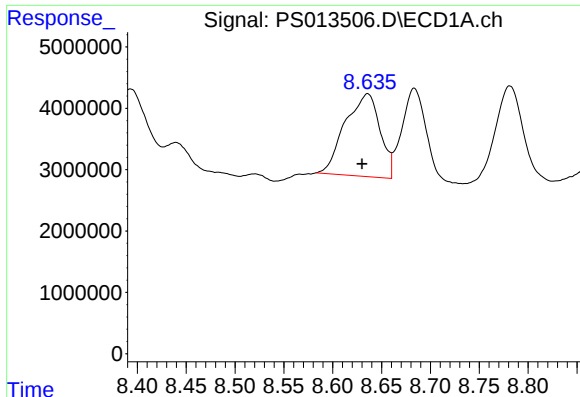
#8 DICHLORPROP

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



#8 DICHLORPROP

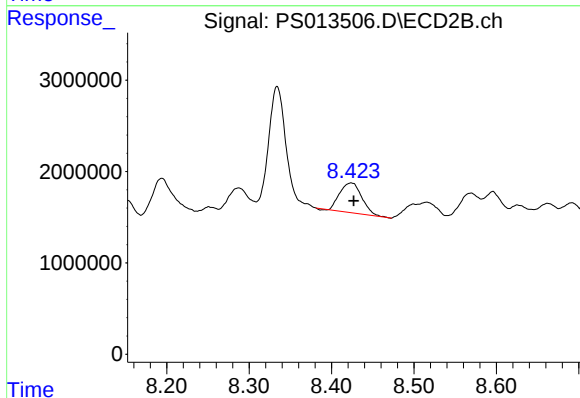
R.T.: 7.740 min
Delta R.T.: 0.034 min
Response: 7763538
Conc: 17.37 ng/ml



#10 Pentachlorophenol

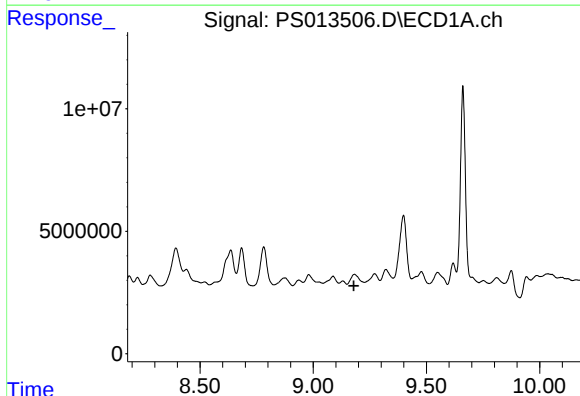
R.T.: 8.636 min
Delta R.T.: 0.006 min
Response: 33448427
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



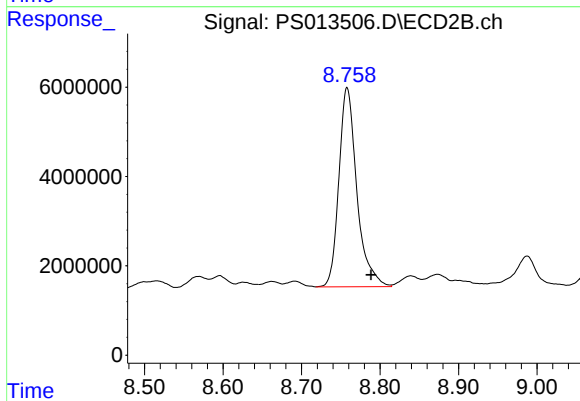
#10 Pentachlorophenol

R.T.: 8.424 min
Delta R.T.: -0.003 min
Response: 6020289
Conc: 1.07 ng/ml



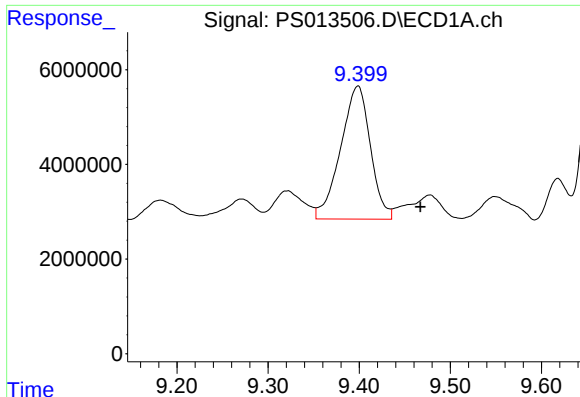
#11 2,4,5-TP (SILVEX)

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



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

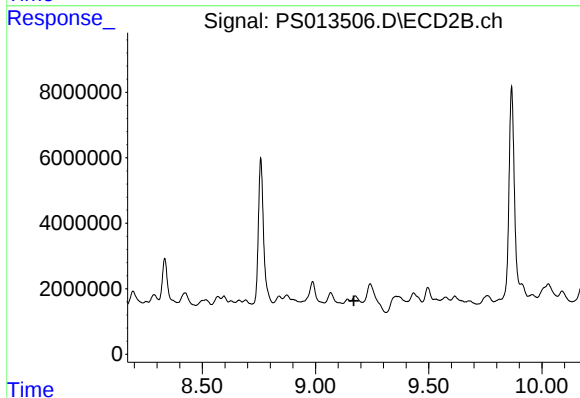
R.T.: 8.758 min
Delta R.T.: -0.031 min
Response: 70965713
Conc: 30.23 ng/ml



#12 2,4,5-T

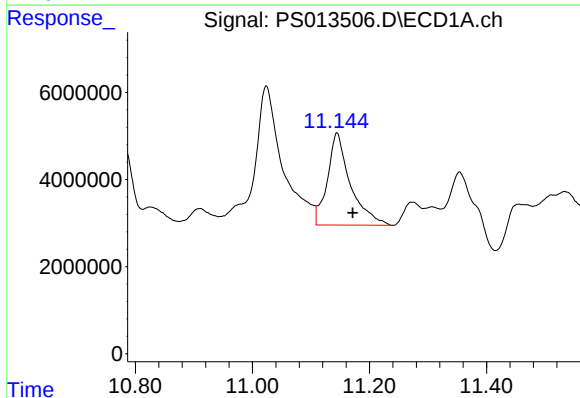
R.T.: 9.398 min
Delta R.T.: -0.069 min
Response: 64012381
Conc: 11.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



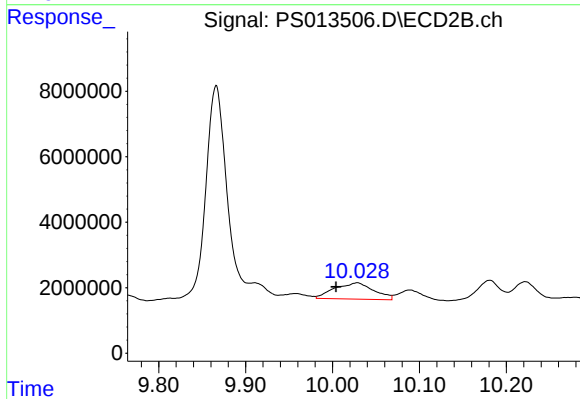
#12 2,4,5-T

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



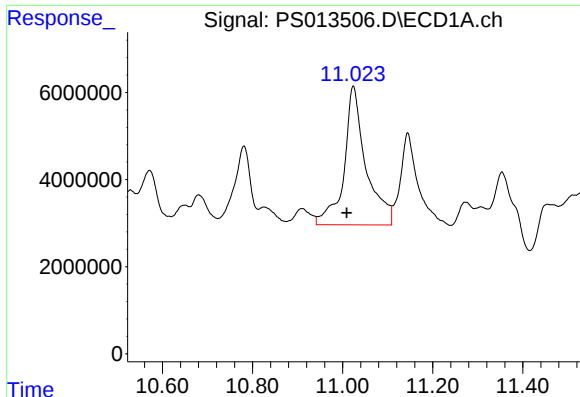
#14 DINOSEB

R.T.: 11.145 min
Delta R.T.: -0.027 min
Response: 57700977
Conc: 13.62 ng/ml



#14 DINOSEB

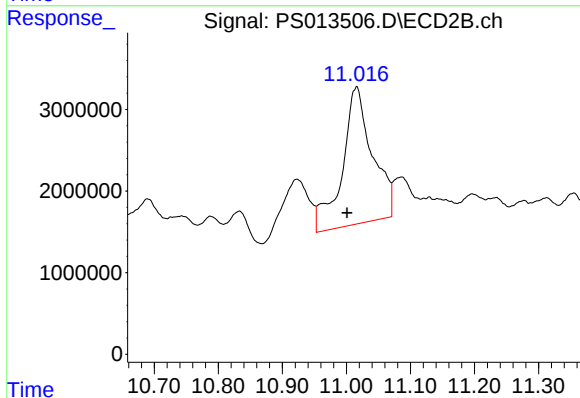
R.T.: 10.029 min
Delta R.T.: 0.025 min
Response: 15602257
Conc: 9.44 ng/ml



#15 Picloram

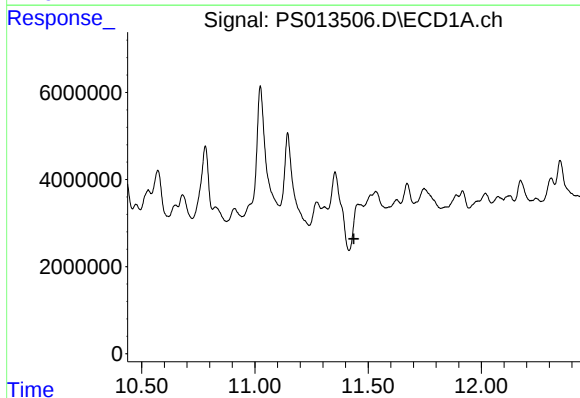
R.T.: 11.024 min
Delta R.T.: 0.015 min
Response: 107789671
Conc: 15.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



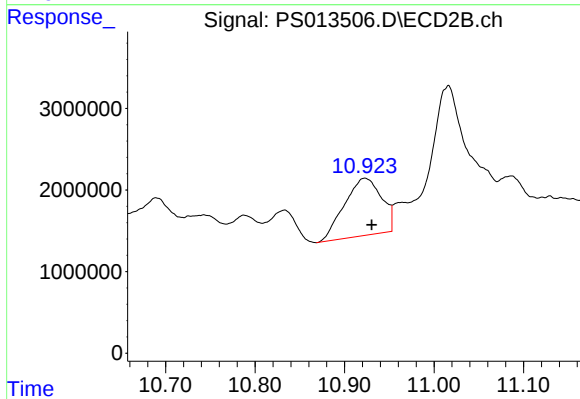
#15 Picloram

R.T.: 11.016 min
Delta R.T.: 0.015 min
Response: 54784952
Conc: 15.73 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.437 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.923 min
Delta R.T.: -0.008 min
Response: 20250732
Conc: 6.66 ng/ml