

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040822\
 Data File : PS018947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2022 14:25
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 17:53:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 2022
 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	7.228	6.805	1508.8E6	315.5E6	516.797	441.933
Target Compounds							
2) T	3,5-DICHL...	6.447	0.000	5975893	0	1.490	N.D. #
3) T	4-Nitroph...	7.030	0.000	1208137	0	1.058	N.D. #
5) T	DICAMBA	7.419	6.972	56774888	7916089	4.516	2.487 #
7) T	MCPA	7.735	0.000	1478076	0	<MDL	N.D. #
8) T	DICHLORPROP	8.119	7.617	15901624	6571062	4.770	7.991 #
9) T	2,4-D	0.000	7.913	0	3957752	N.D.	4.282
10) T	Pentachlo...	8.654	8.315	68498326	11929515	1.531	1.134 #
11) T	2,4,5-TP ...	9.210	8.679	65870238	13555540	3.219	2.965
12) T	2,4,5-T	9.504	9.066	152.8E6	20798216	7.451	4.995 #
13) T	2,4-DB	10.086	9.578	16566639	3764907	4.880	6.610 #
14) T	DINOSEB	11.204	9.890	124.5E6	11752457	7.626	3.644 #
15) T	Picloram	11.055	10.891	711.8E6	162.5E6	25.442	28.742
16) T	DCPA	11.471	10.820	105.8E6	20514449	4.203	3.764

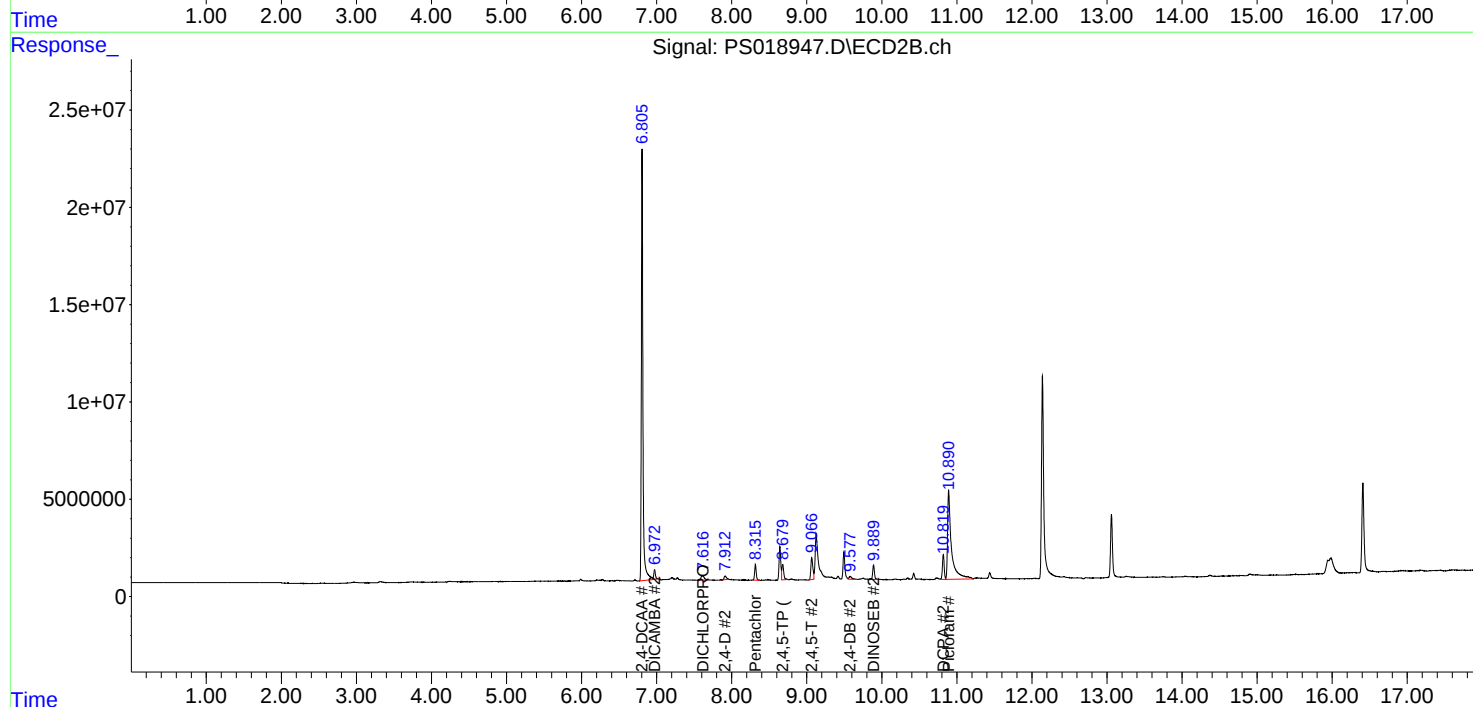
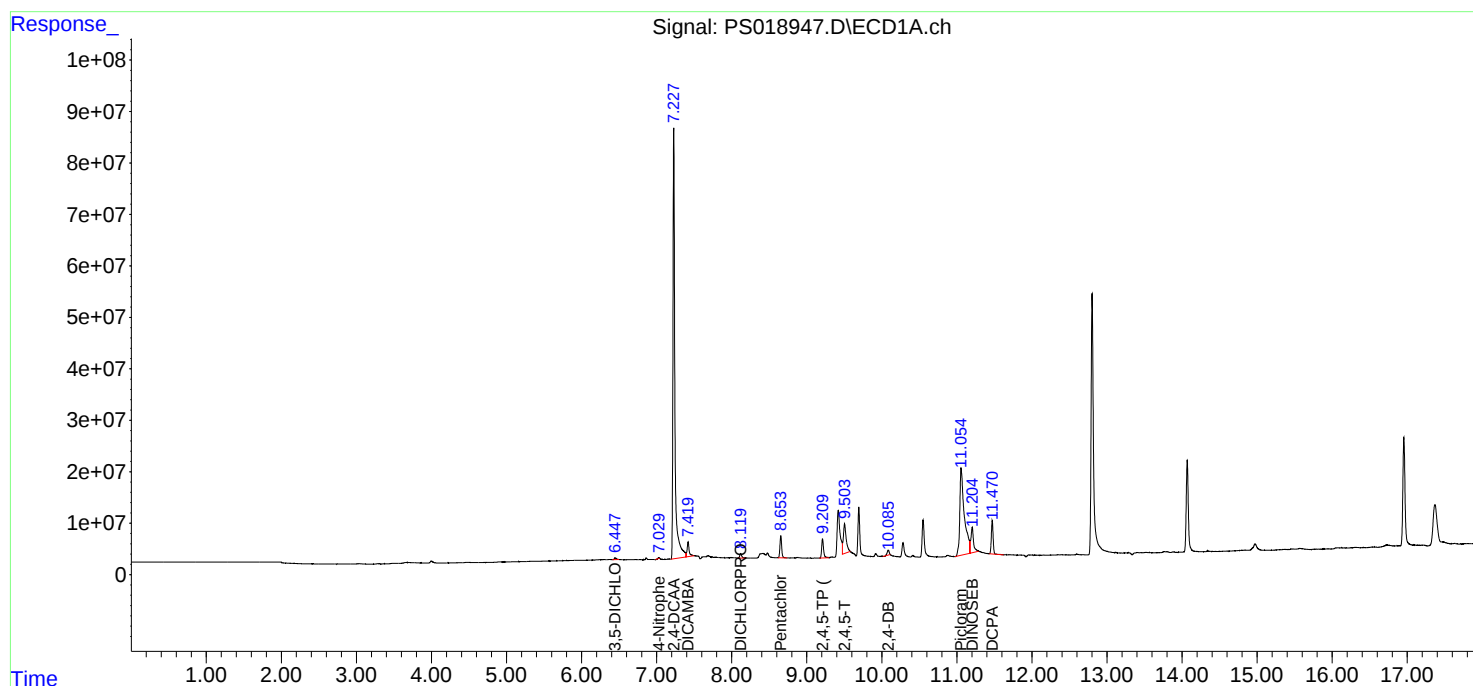
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

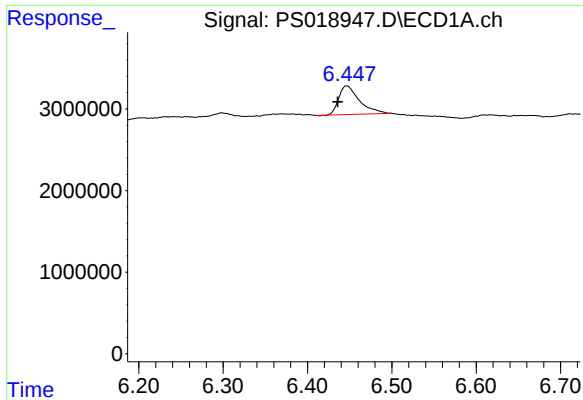
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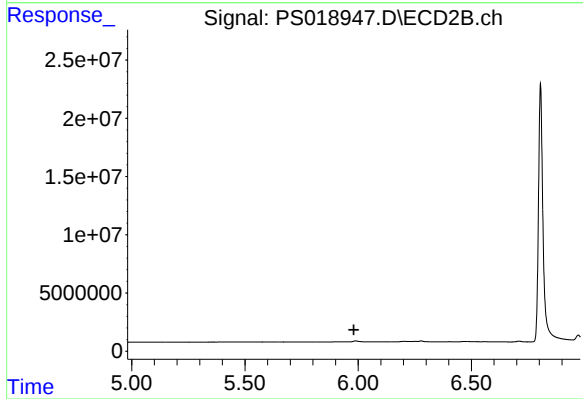




#2 3,5-DICHLOROBENZOIC ACID

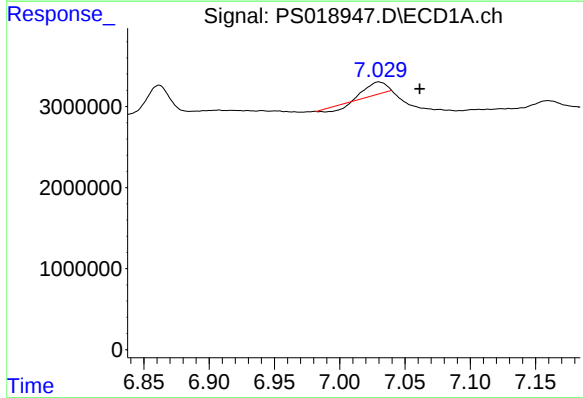
R.T.: 6.447 min
Delta R.T.: 0.011 min
Response: 5975893
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



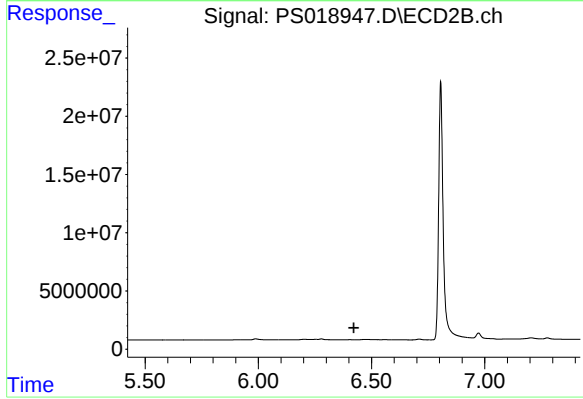
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.981 min
Response: 0
Conc: N.D.



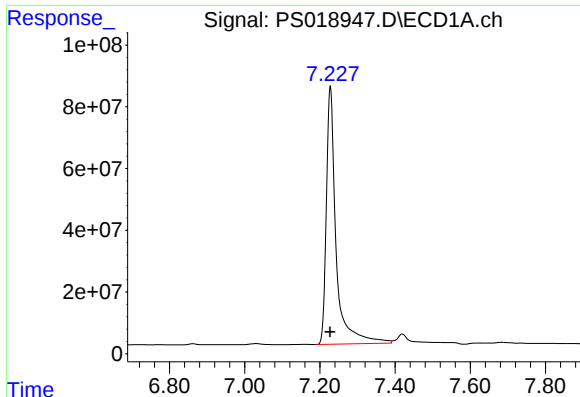
#3 4-Nitrophenol

R.T.: 7.030 min
Delta R.T.: -0.031 min
Response: 1208137
Conc: 1.06 ng/ml



#3 4-Nitrophenol

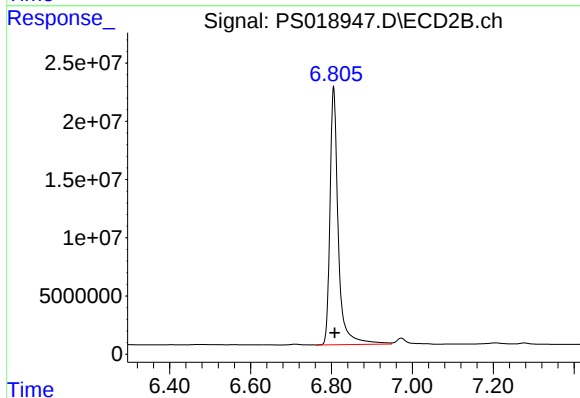
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

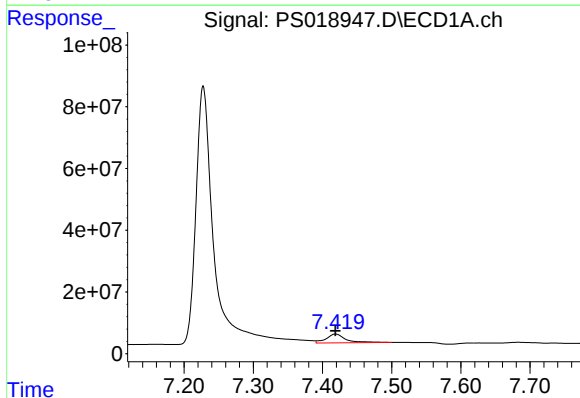
R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 1508766846
Conc: 516.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



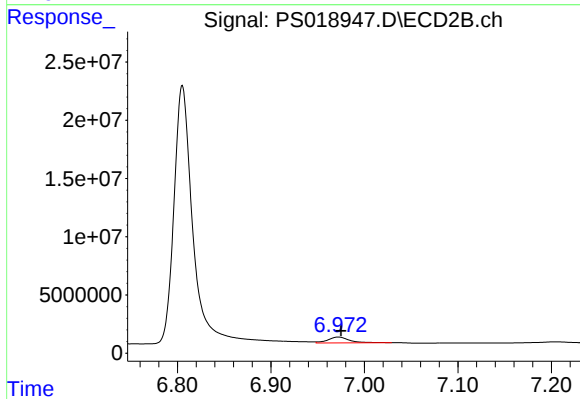
#4 2,4-DCAA

R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 315514989
Conc: 441.93 ng/ml



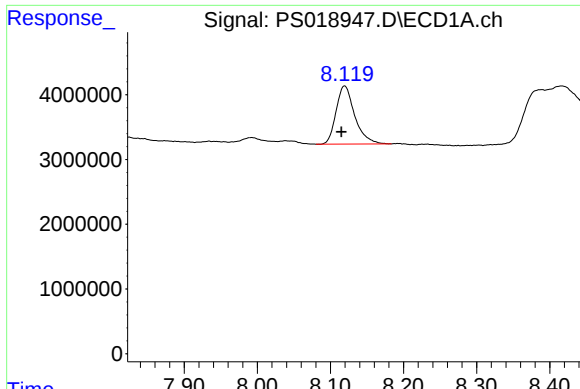
#5 DICAMBA

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 56774888
Conc: 4.52 ng/ml



#5 DICAMBA

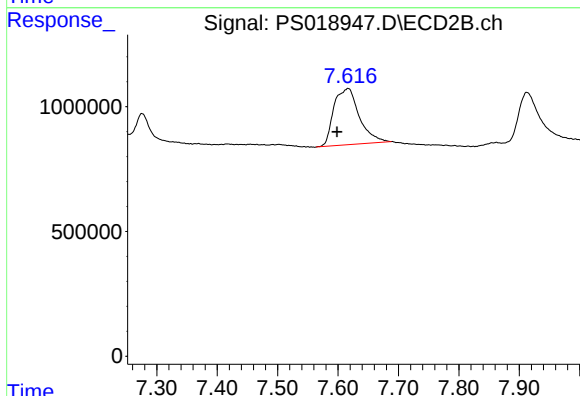
R.T.: 6.972 min
Delta R.T.: -0.003 min
Response: 7916089
Conc: 2.49 ng/ml



#8 DICHLORPROP

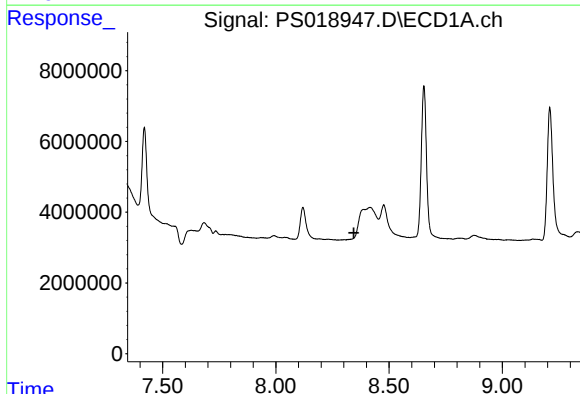
R.T.: 8.119 min
Delta R.T.: 0.004 min
Response: 15901624
Conc: 4.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



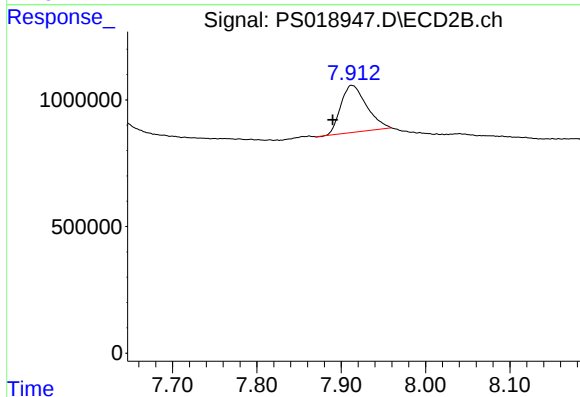
#8 DICHLORPROP

R.T.: 7.617 min
Delta R.T.: 0.018 min
Response: 6571062
Conc: 7.99 ng/ml



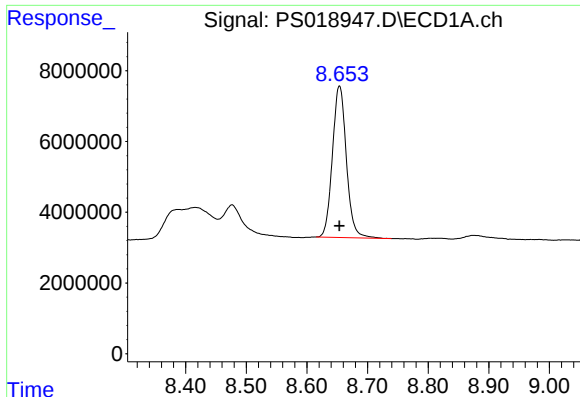
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.345 min
Response: 0
Conc: N.D.



#9 2,4-D

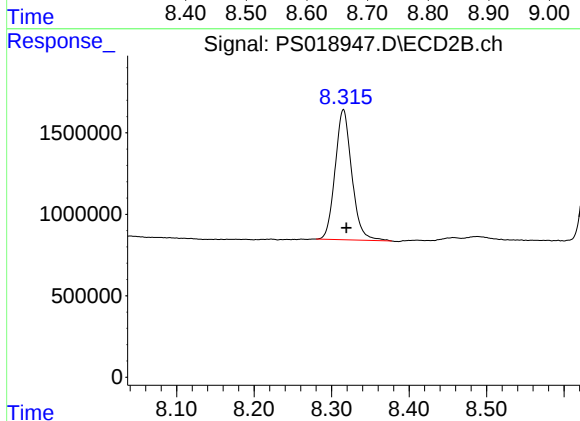
R.T.: 7.913 min
Delta R.T.: 0.023 min
Response: 3957752
Conc: 4.28 ng/ml



#10 Pentachlorophenol

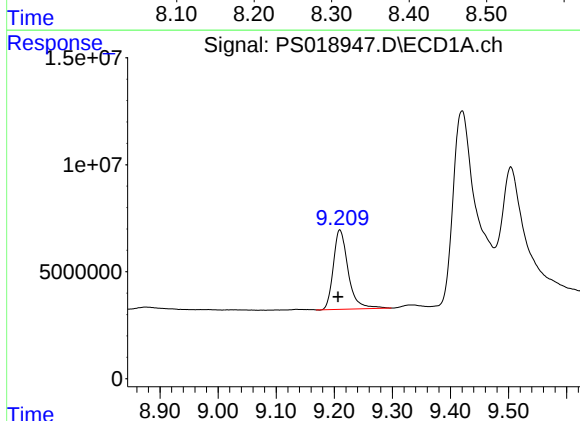
R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 68498326
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



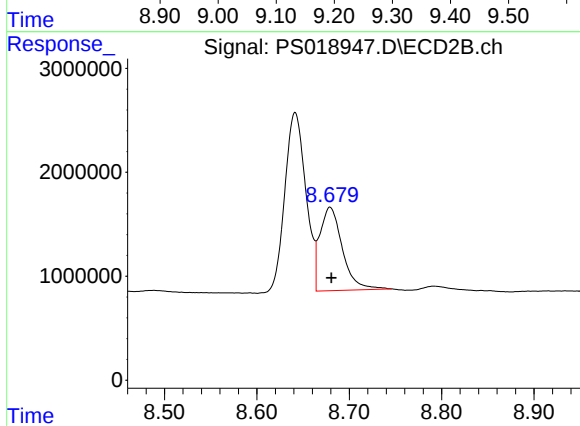
#10 Pentachlorophenol

R.T.: 8.315 min
Delta R.T.: -0.004 min
Response: 11929515
Conc: 1.13 ng/ml



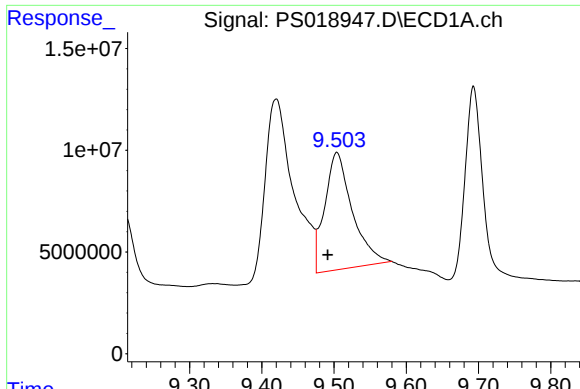
#11 2,4,5-TP (SILVEX)

R.T.: 9.210 min
Delta R.T.: 0.003 min
Response: 65870238
Conc: 3.22 ng/ml



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

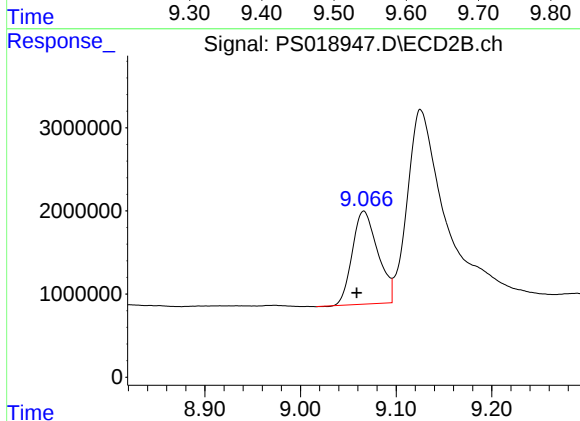
R.T.: 8.679 min
Delta R.T.: -0.001 min
Response: 13555540
Conc: 2.97 ng/ml



#12 2,4,5-T

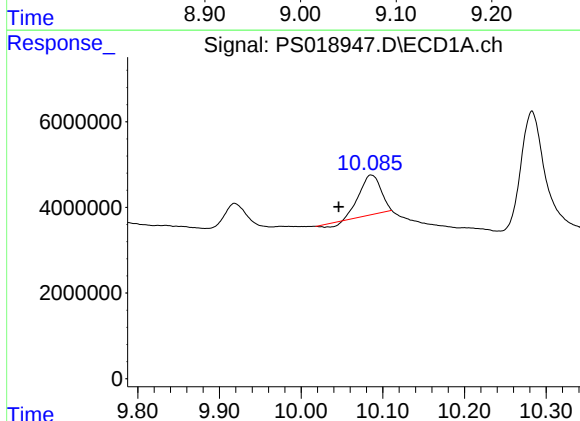
R.T.: 9.504 min
Delta R.T.: 0.013 min
Response: 152764720
Conc: 7.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



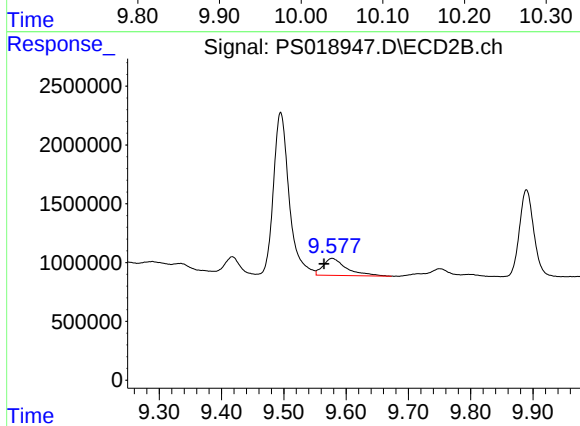
#12 2,4,5-T

R.T.: 9.066 min
Delta R.T.: 0.008 min
Response: 20798216
Conc: 4.99 ng/ml



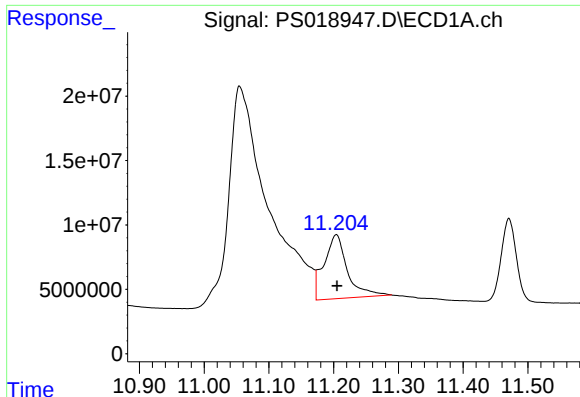
#13 2,4-DB

R.T.: 10.086 min
Delta R.T.: 0.040 min
Response: 16566639
Conc: 4.88 ng/ml



#13 2,4-DB

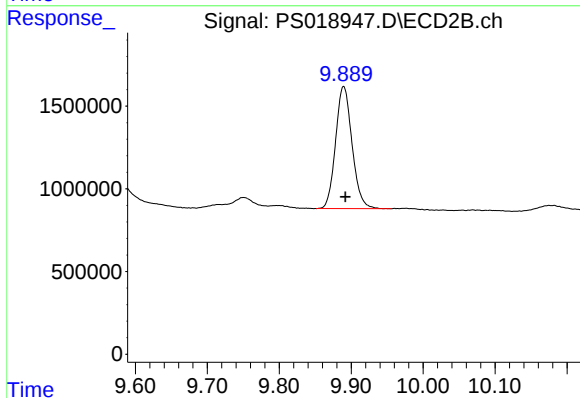
R.T.: 9.578 min
Delta R.T.: 0.013 min
Response: 3764907
Conc: 6.61 ng/ml



#14 DINOSEB

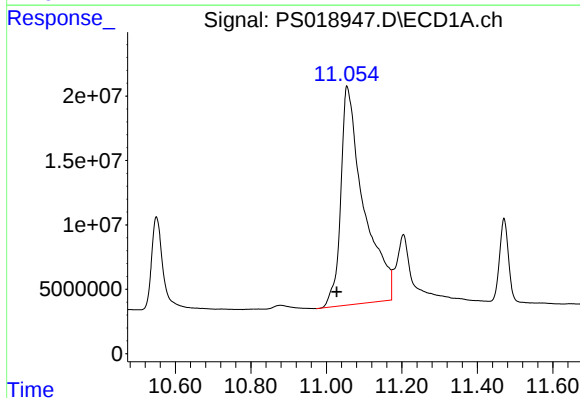
R.T.: 11.204 min
Delta R.T.: -0.001 min
Response: 124497809
Conc: 7.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



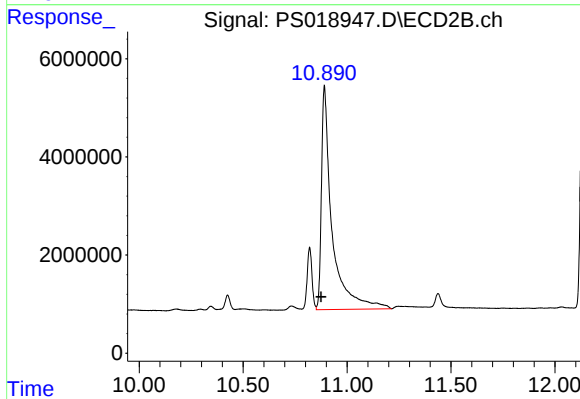
#14 DINOSEB

R.T.: 9.890 min
Delta R.T.: -0.003 min
Response: 11752457
Conc: 3.64 ng/ml



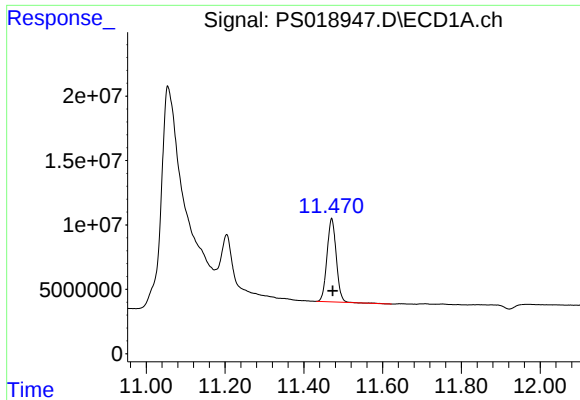
#15 Picloram

R.T.: 11.055 min
Delta R.T.: 0.027 min
Response: 711813063
Conc: 25.44 ng/ml



#15 Picloram

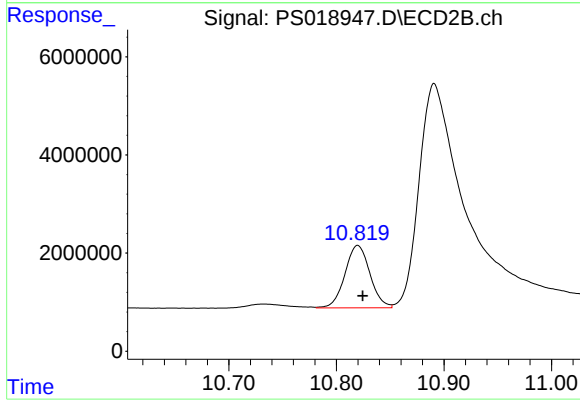
R.T.: 10.891 min
Delta R.T.: 0.016 min
Response: 162514479
Conc: 28.74 ng/ml



#16 DCPA

R.T.: 11.471 min
Delta R.T.: -0.003 min
Response: 105785855
Conc: 4.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.820 min
Delta R.T.: -0.005 min
Response: 20514449
Conc: 3.76 ng/ml