

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102620\
 Data File : PS012971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2020 16:54
 Operator : DD\AJ
 Sample : PB132637BL
 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: Oct 27 01:22:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.214	6.915	444.1E6	237.2E6	496.107	591.233
Target Compounds							
1) T	Dalapon	2.993	2.589	47711474	46307646	46.933	88.058 #
2) T	3,5-DICHL...	0.000	6.097	0	65554090	N.D.	104.038
3) T	4-Nitroph...	6.986	0.000	7372447	0	17.628	N.D. #
5) T	DICAMBA	7.390	7.049	9576667	5427892	2.690	3.189
7) T	MCPA	7.756	7.372	34024957	33822530	8.886	15.439 #
9) T	2,4-D	8.388	0.000	82278203	0	79.742	N.D. #
10) T	Pentachlo...	8.684	8.431	16252104	5566328	1.266	<MDL #
11) T	2,4,5-TP ...	0.000	8.767	0	15685057	N.D.	6.616
12) T	2,4,5-T	9.400	0.000	45242112	0	8.640	N.D. #
14) T	DINOSEB	0.000	10.004	0	15196993	N.D.	9.037
15) T	Picloram	11.072	10.934	36966439	16605637	5.840	4.613
16) T	DCPA	11.449	10.934	6733939	16605637	1.016	5.449 #

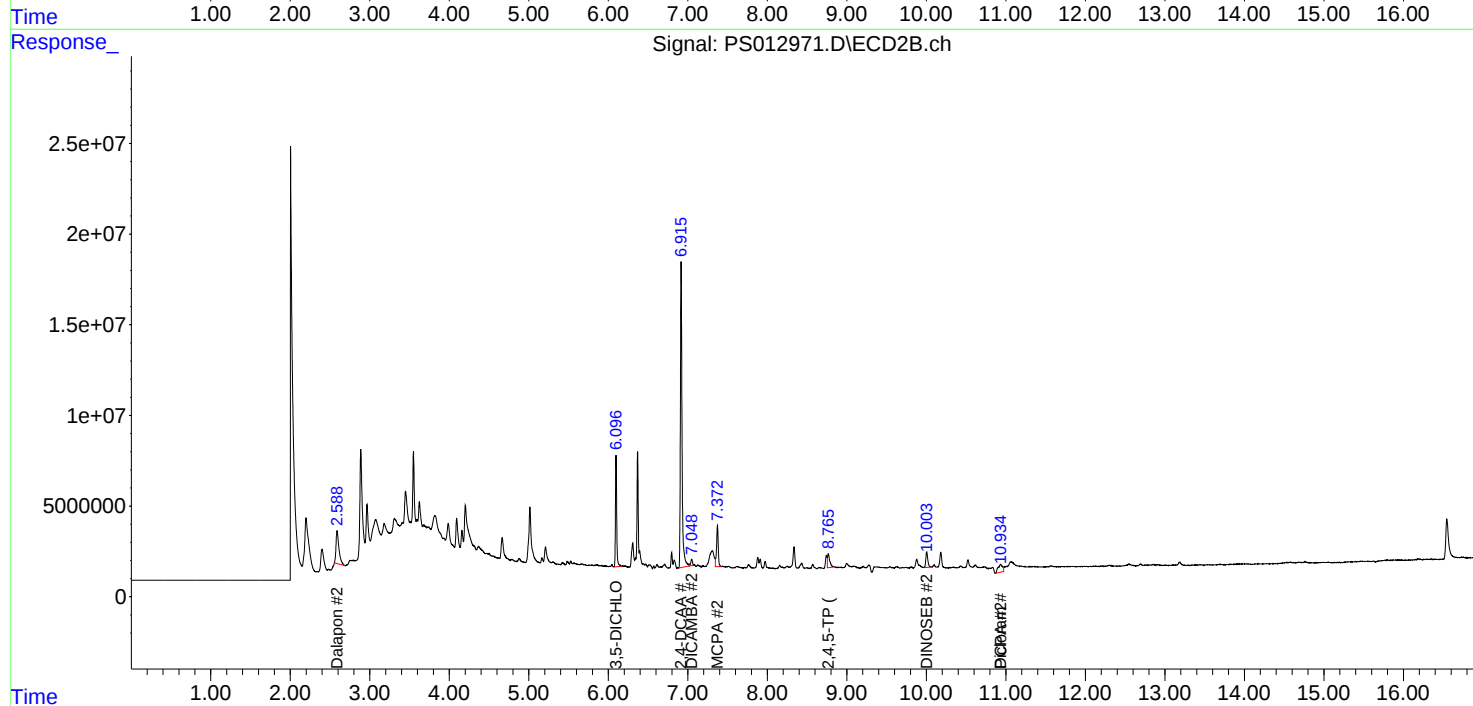
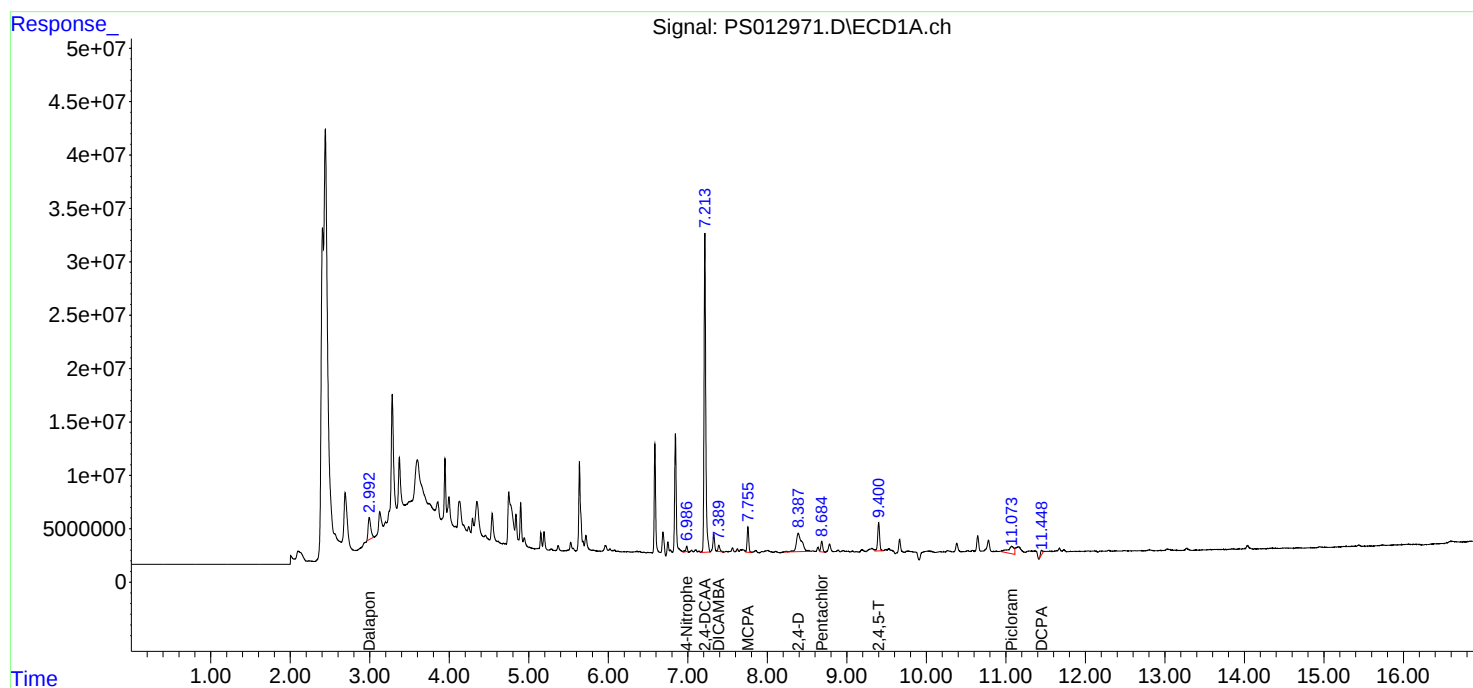
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

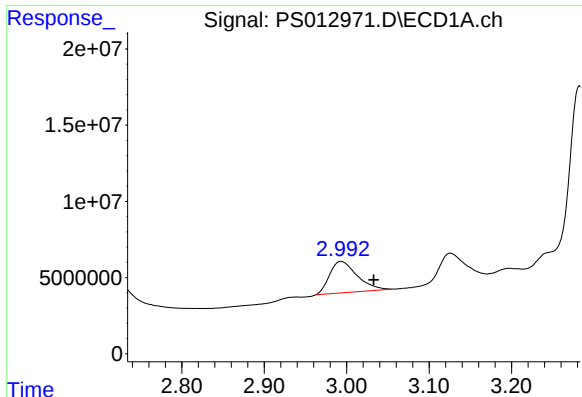
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

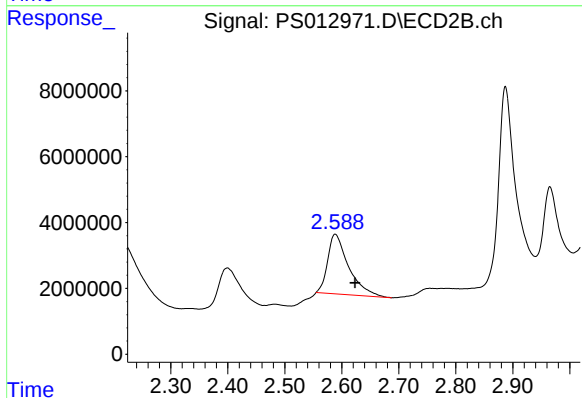




#1 Dalapon

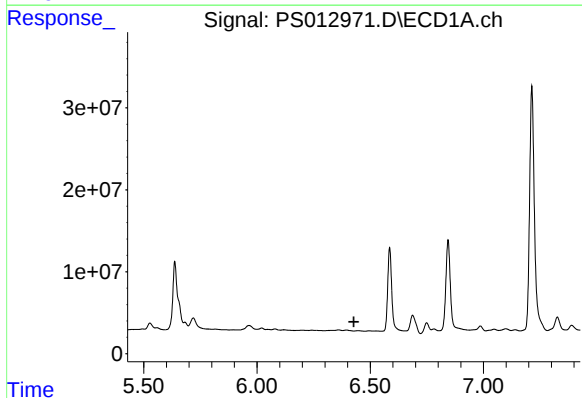
R.T.: 2.993 min
Delta R.T.: -0.040 min
Response: 47711474
Conc: 46.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



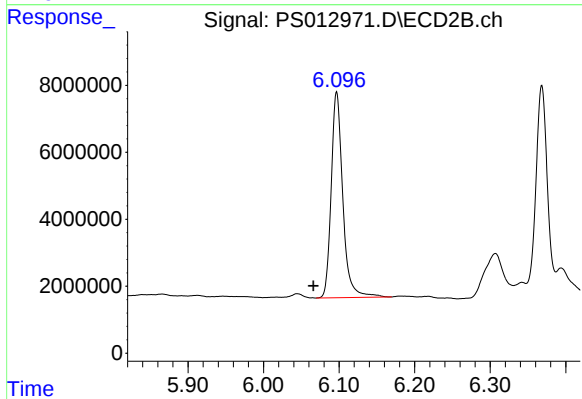
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.035 min
Response: 46307646
Conc: 88.06 ng/ml



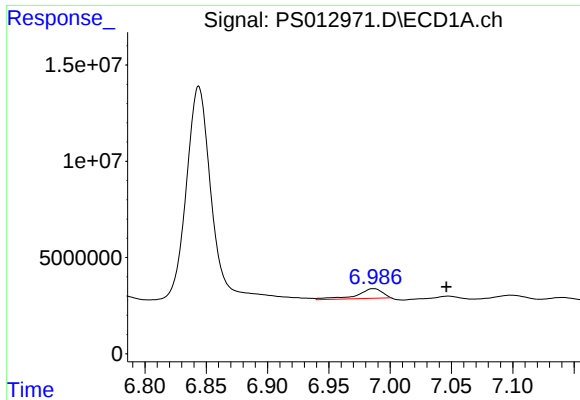
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

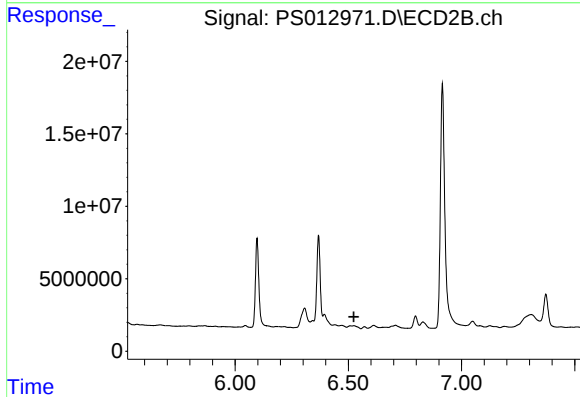
R.T.: 6.097 min
Delta R.T.: 0.031 min
Response: 65554090
Conc: 104.04 ng/ml



#3 4-Nitrophenol

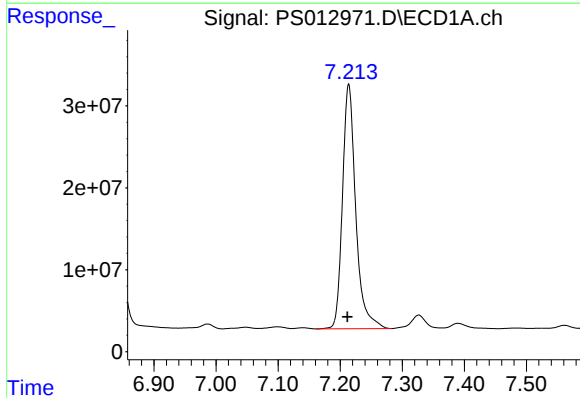
R.T.: 6.986 min
Delta R.T.: -0.060 min
Response: 7372447
Conc: 17.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



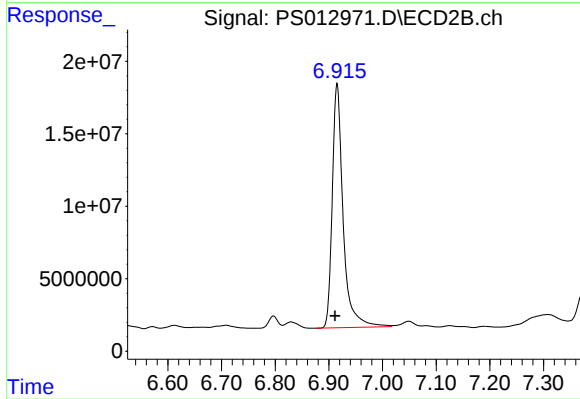
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.



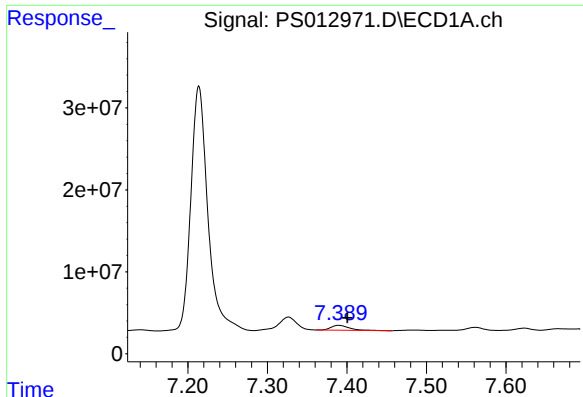
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.002 min
Response: 444050206
Conc: 496.11 ng/ml



#4 2,4-DCAA

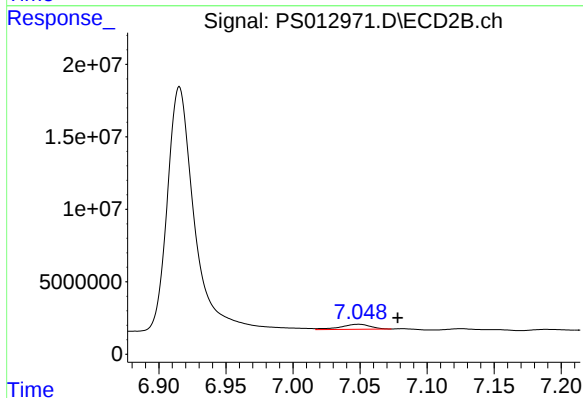
R.T.: 6.915 min
Delta R.T.: 0.004 min
Response: 237233362
Conc: 591.23 ng/ml



#5 DICAMBA

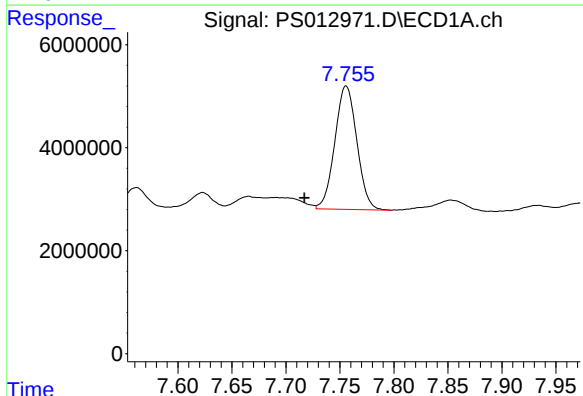
R.T.: 7.390 min
Delta R.T.: -0.011 min
Response: 9576667
Conc: 2.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



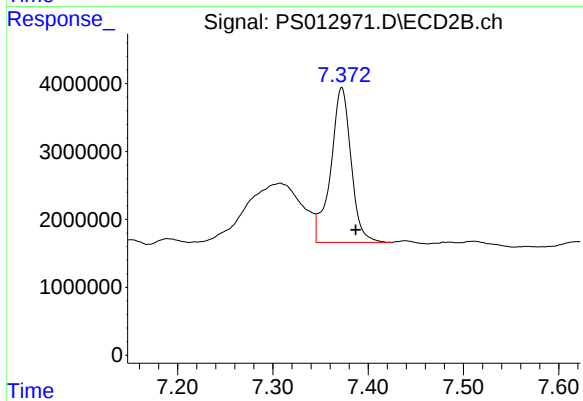
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.029 min
Response: 5427892
Conc: 3.19 ng/ml



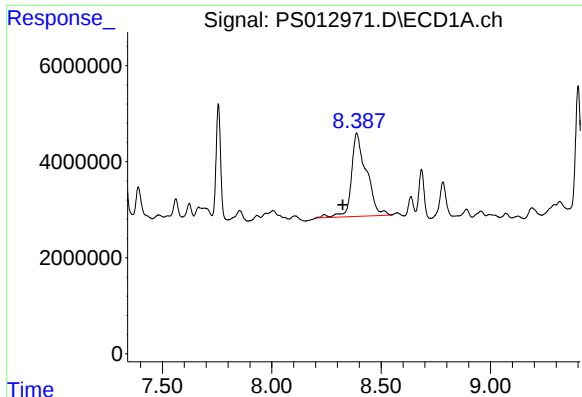
#7 MCPA

R.T.: 7.756 min
Delta R.T.: 0.039 min
Response: 34024957
Conc: 8.89 ug/ml



#7 MCPA

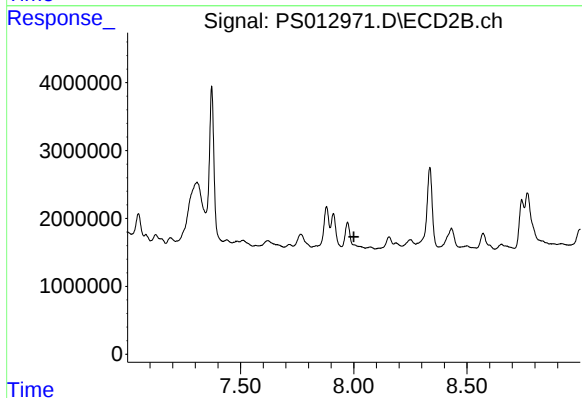
R.T.: 7.372 min
Delta R.T.: -0.015 min
Response: 33822530
Conc: 15.44 ug/ml



#9 2,4-D

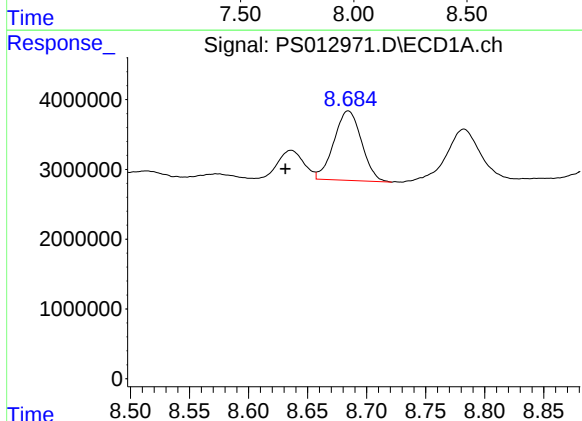
R.T.: 8.388 min
Delta R.T.: 0.064 min
Response: 82278203
Conc: 79.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



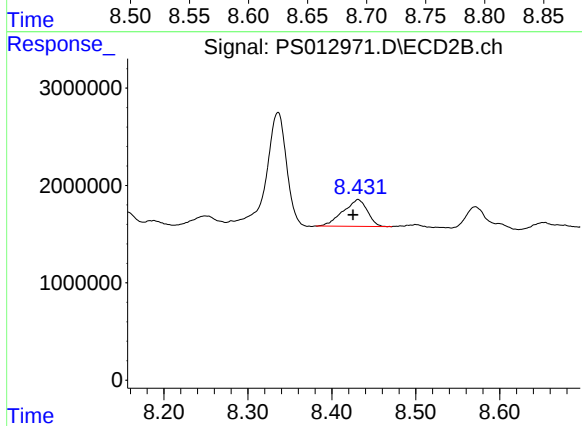
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



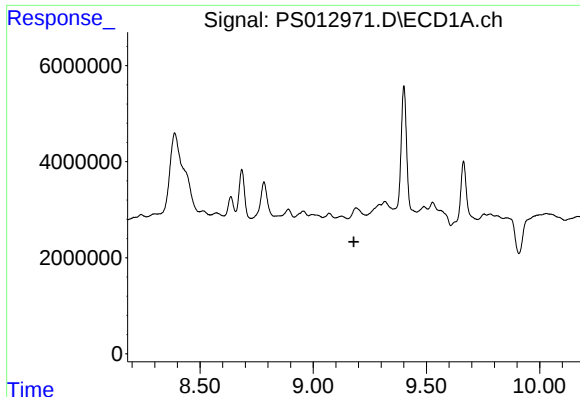
#10 Pentachlorophenol

R.T.: 8.684 min
Delta R.T.: 0.053 min
Response: 16252104
Conc: 1.27 ng/ml



#10 Pentachlorophenol

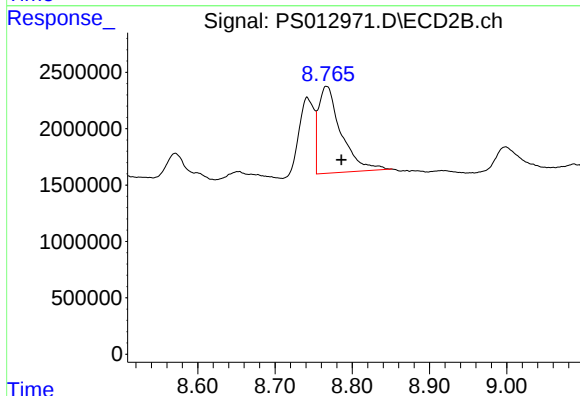
R.T.: 8.431 min
Delta R.T.: 0.006 min
Response: 5566328
Conc: N.D.



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

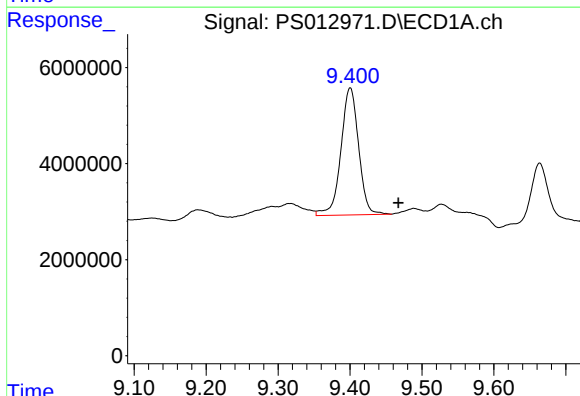
R.T.: 0.000 min
Exp R.T.: 9.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



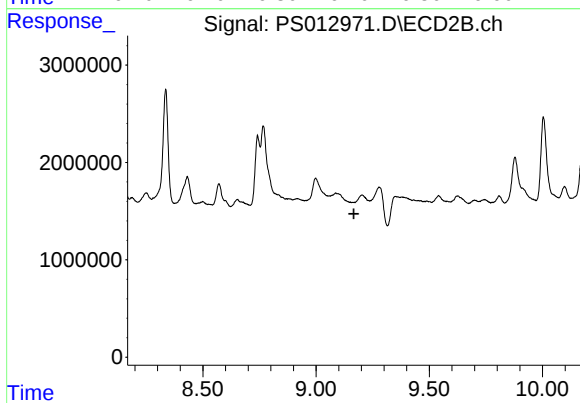
#11 2,4,5-TP (SILVEX)

R.T.: 8.767 min
Delta R.T.: -0.019 min
Response: 15685057
Conc: 6.62 ng/ml



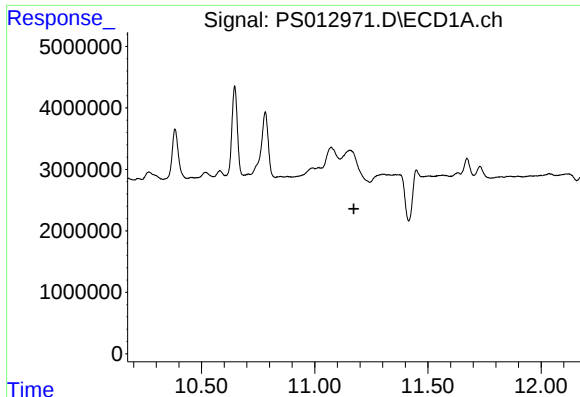
#12 2,4,5-T

R.T.: 9.400 min
Delta R.T.: -0.067 min
Response: 45242112
Conc: 8.64 ng/ml



#12 2,4,5-T

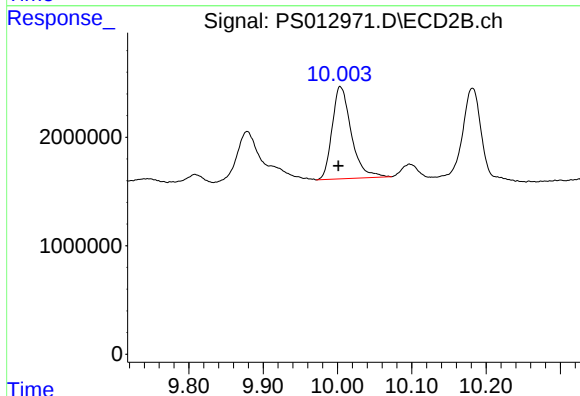
R.T.: 0.000 min
Exp R.T.: 9.167 min
Response: 0
Conc: N.D.



#14 DINOSEB

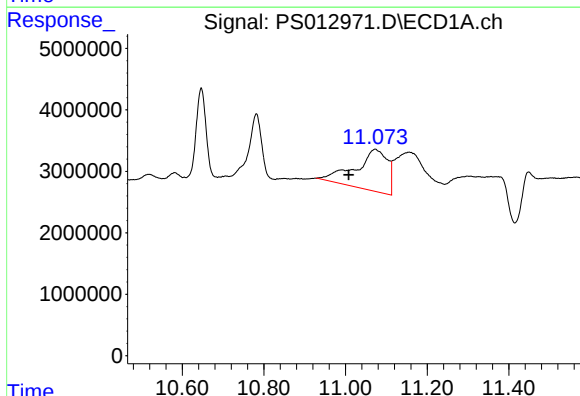
R.T.: 0.000 min
Exp R.T.: 11.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



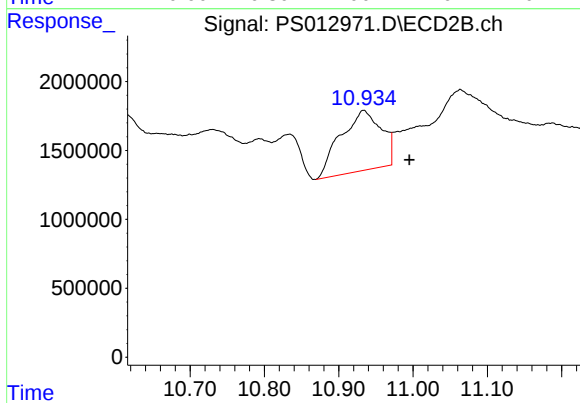
#14 DINOSEB

R.T.: 10.004 min
Delta R.T.: 0.002 min
Response: 15196993
Conc: 9.04 ng/ml



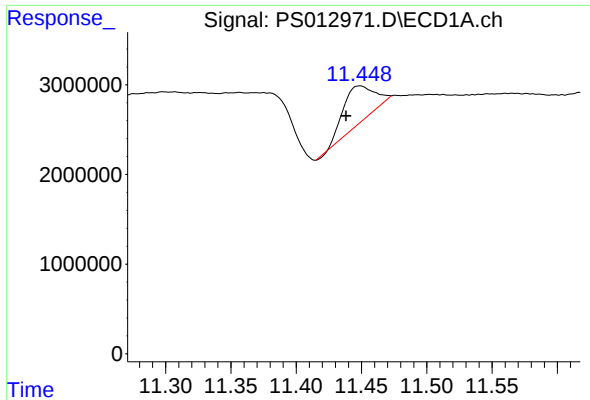
#15 Picloram

R.T.: 11.072 min
Delta R.T.: 0.065 min
Response: 36966439
Conc: 5.84 ng/ml



#15 Picloram

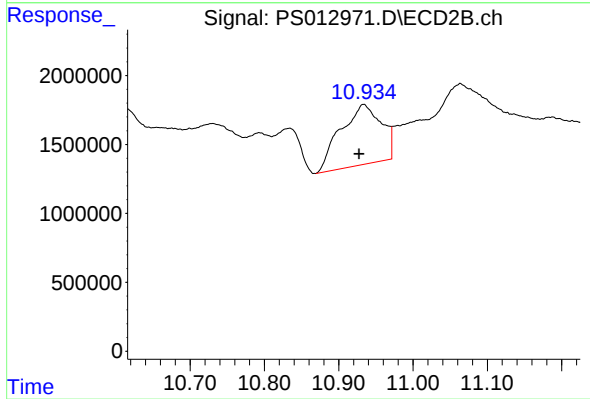
R.T.: 10.934 min
Delta R.T.: -0.062 min
Response: 16605637
Conc: 4.61 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: 0.011 min
Response: 6733939
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.006 min
Response: 16605637
Conc: 5.45 ng/ml