

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092121\
 Data File : PS016870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2021 20:20
 Operator : DD\AJ
 Sample : M3823-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 03:52:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 2021
 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	7.160	6.751	664.1E6	262.6E6	435.875	447.921
Target Compounds							
1) T	Dalapon	2.962	2.508	78696946	62335079	33.004	85.763 #
2) T	3,5-DICHL...	6.326f	5.971	1757489	89276154	<MDL	101.262 #
3) T	4-Nitroph...	6.998	0.000	4115237	0	4.751	N.D. #
5) T	DICAMBA	7.335	0.000	13249065	0	2.270	N.D. #
6) T	MCP	7.513	0.000	19086289	0	4.405	N.D. #
7) T	MCPA	7.700	7.286f	10722411	64717785	1.734	21.253 #
9) T	2,4-D	8.340f	0.000	111.6E6	0	63.464	N.D. #
10) T	Pentachlo...	8.634f	8.227	60829579	7403531	3.010	<MDL #
11) T	2,4,5-TP ...	9.182f	8.561f	10717531	18306760	1.342	5.229 #
12) T	2,4,5-T	9.473f	0.000	15612058	0	1.892	N.D. #
13) T	2,4-DB	9.993	0.000	14161504	0	8.567	N.D. #
14) T	DINOSEB	11.074f	9.853	114.6E6	107.6E6	18.812	43.943 #
15) T	Picloram	10.905	0.000	47233287	0	3.969	N.D. #
16) T	DCPA	11.437f	0.000	738915	0	<MDL	N.D. #

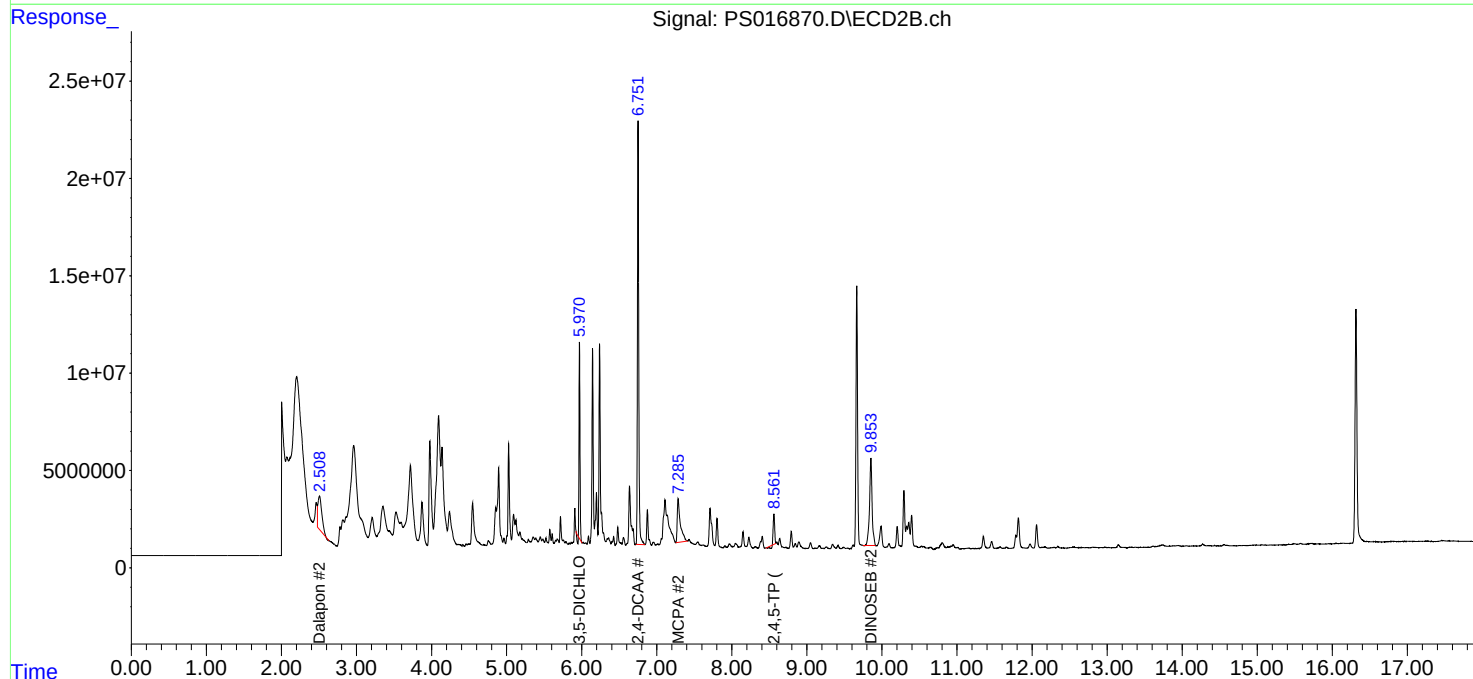
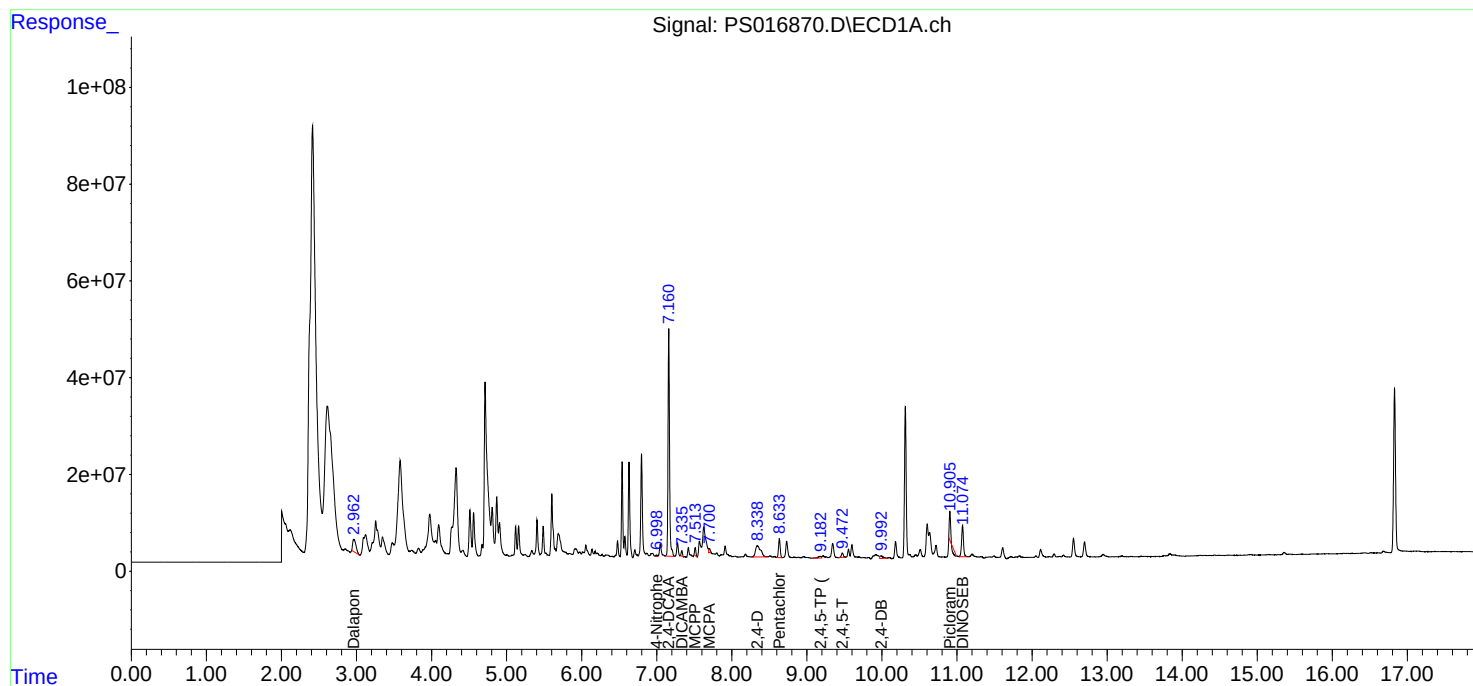
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

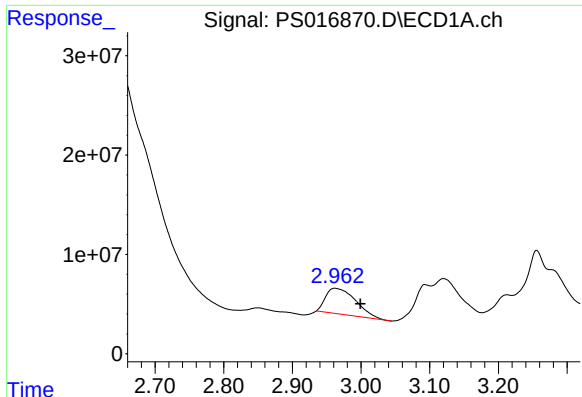
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

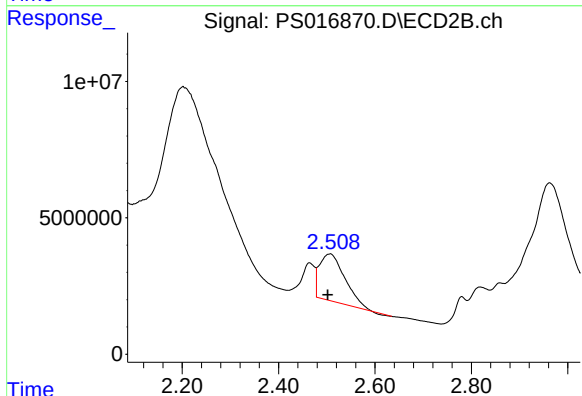




#1 Dalapon

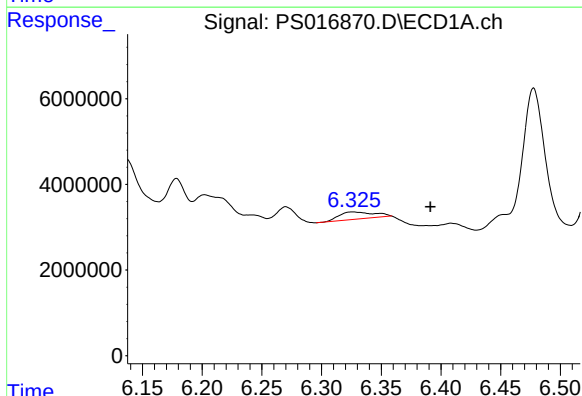
R.T.: 2.962 min
Delta R.T.: -0.037 min
Response: 78696946
Conc: 33.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



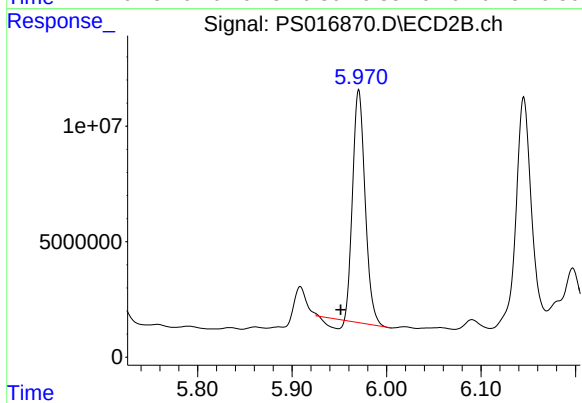
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: 0.006 min
Response: 62335079
Conc: 85.76 ng/ml



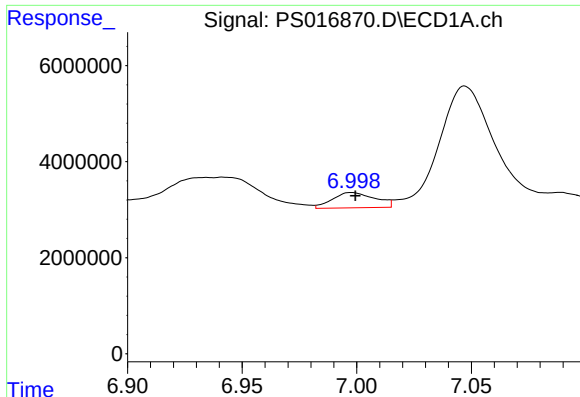
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.326 min
Delta R.T.: -0.065 min
Response: 1757489
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

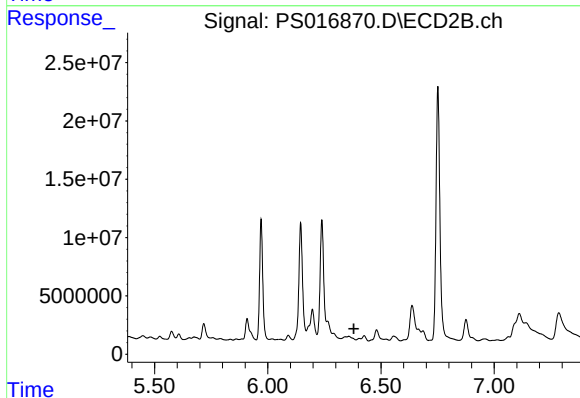
R.T.: 5.971 min
Delta R.T.: 0.019 min
Response: 89276154
Conc: 101.26 ng/ml



#3 4-Nitrophenol

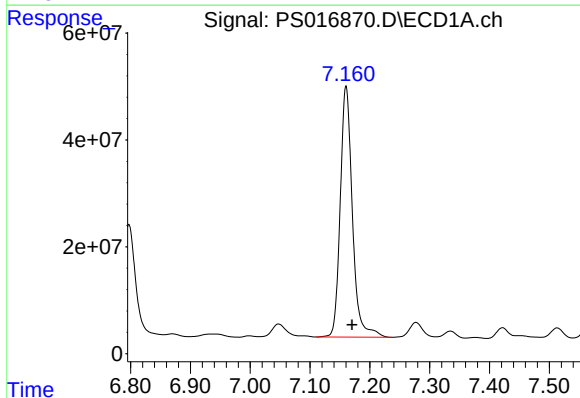
R.T.: 6.998 min
Delta R.T.: -0.001 min
Response: 4115237
Conc: 4.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



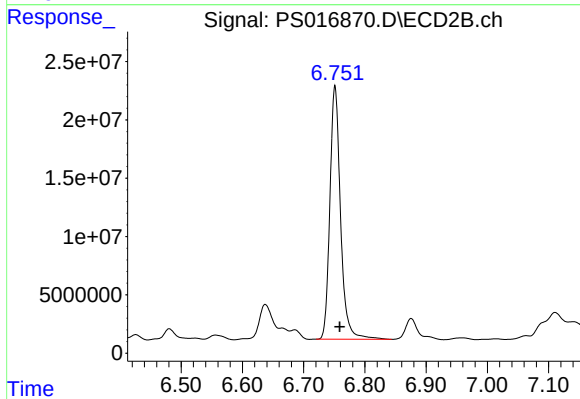
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



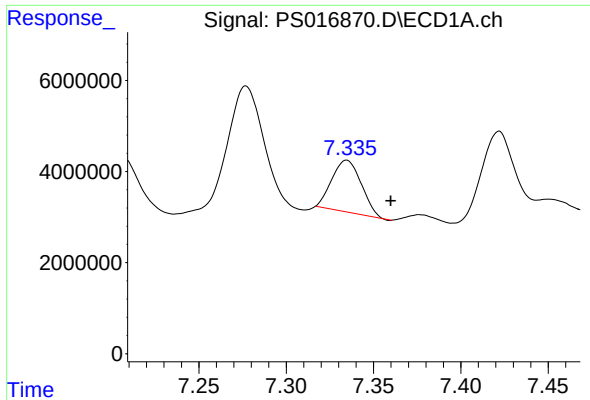
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 664077612
Conc: 435.88 ng/ml



#4 2,4-DCAA

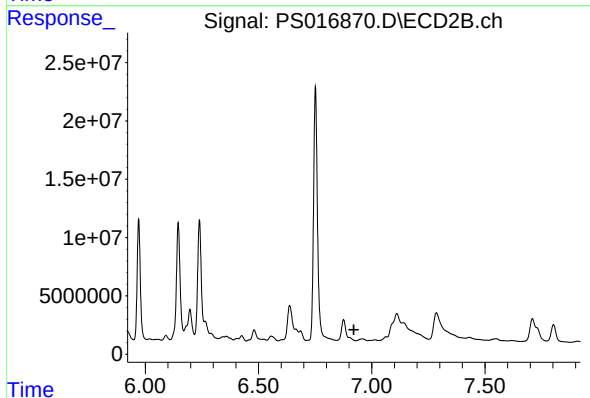
R.T.: 6.751 min
Delta R.T.: -0.008 min
Response: 262644121
Conc: 447.92 ng/ml



#5 DICAMBA

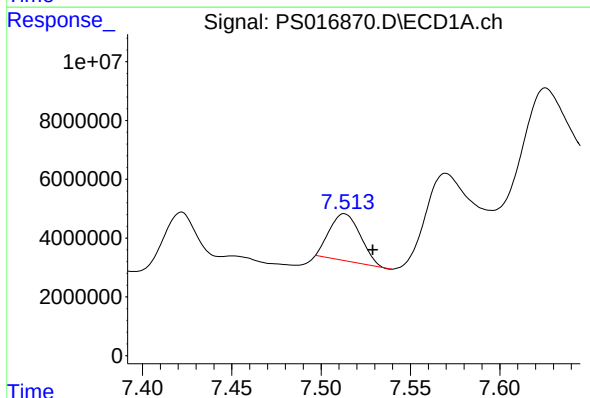
R.T.: 7.335 min
Delta R.T.: -0.025 min
Response: 13249065
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



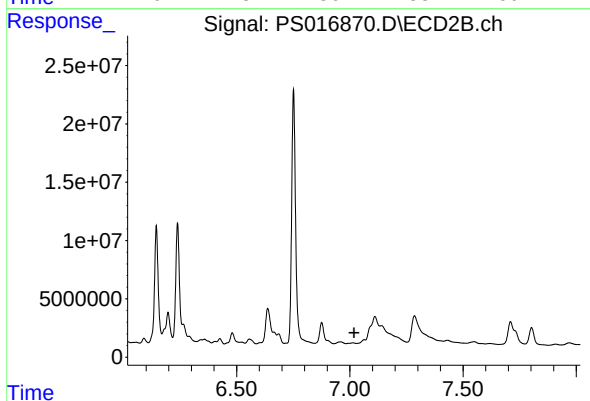
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



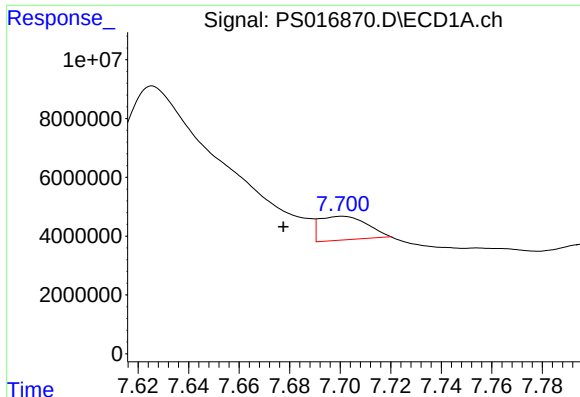
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.016 min
Response: 19086289
Conc: 4.41 ug/ml



#6 MCP

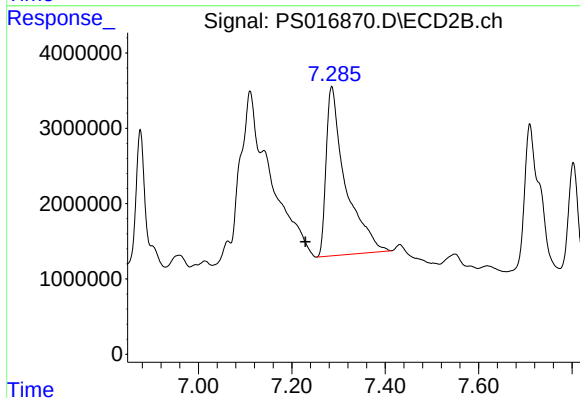
R.T.: 0.000 min
Exp R.T. : 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

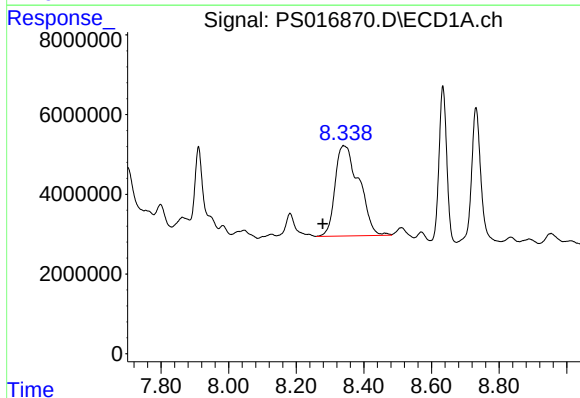
R.T.: 7.700 min
Delta R.T.: 0.023 min
Response: 10722411
Conc: 1.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



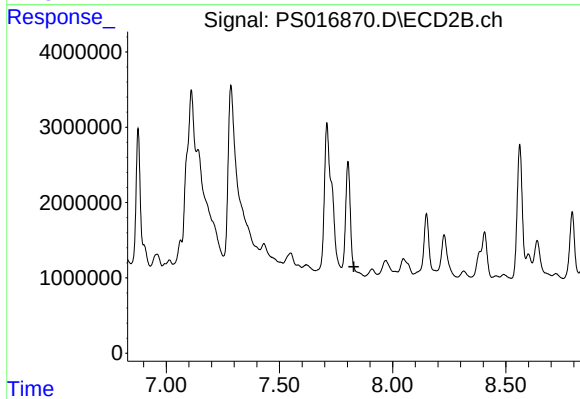
#7 MCPA

R.T.: 7.286 min
Delta R.T.: 0.056 min
Response: 64717785
Conc: 21.25 ug/ml



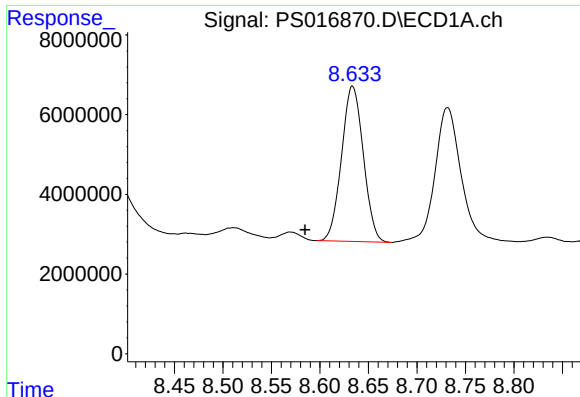
#9 2,4-D

R.T.: 8.340 min
Delta R.T.: 0.062 min
Response: 111586652
Conc: 63.46 ng/ml



#9 2,4-D

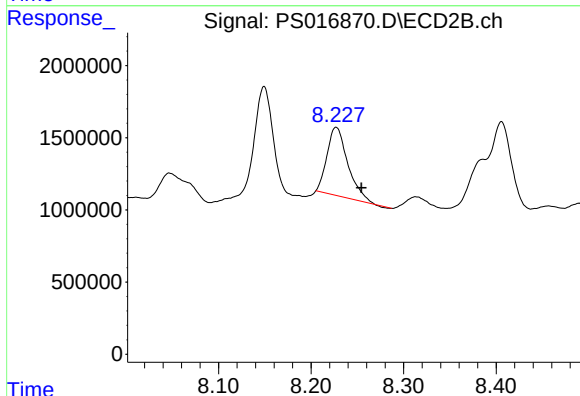
R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

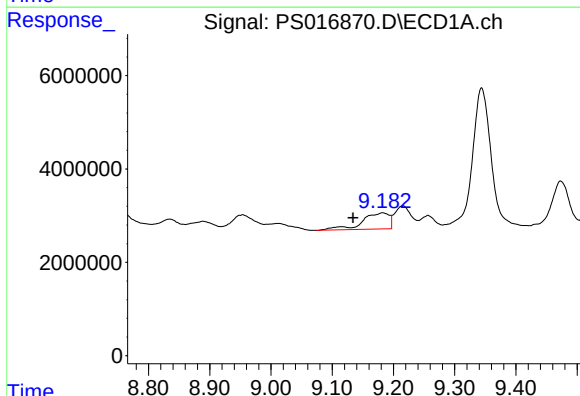
R.T.: 8.634 min
Delta R.T.: 0.049 min
Response: 60829579
Conc: 3.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



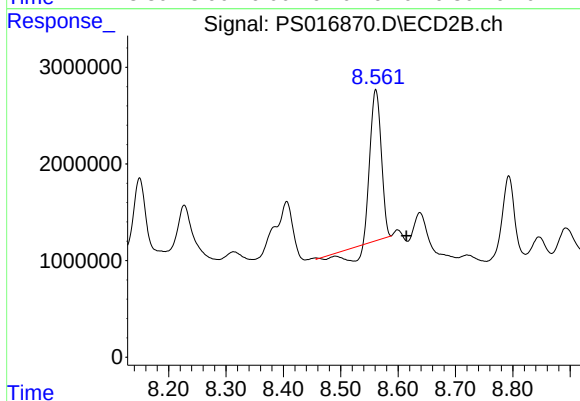
#10 Pentachlorophenol

R.T.: 8.227 min
Delta R.T.: -0.027 min
Response: 7403531
Conc: N.D.



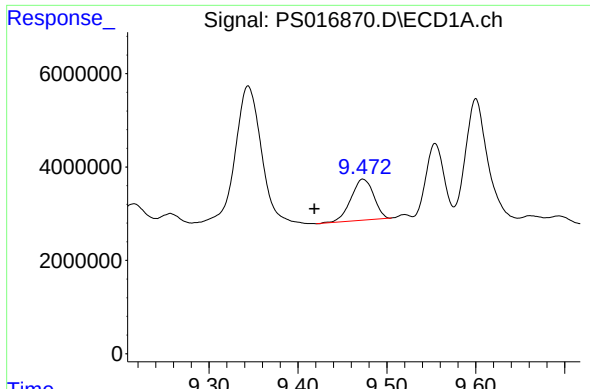
#11 2,4,5-TP (SILVEX)

R.T.: 9.182 min
Delta R.T.: 0.048 min
Response: 10717531
Conc: 1.34 ng/ml



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

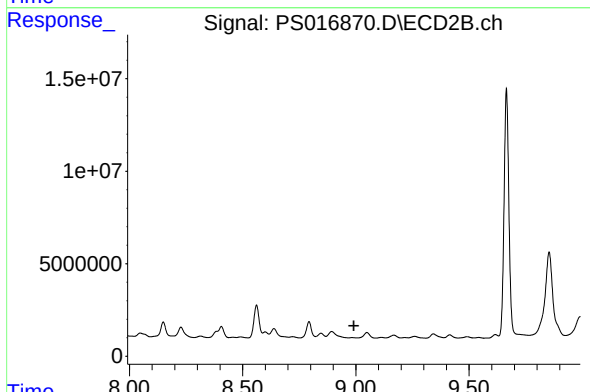
R.T.: 8.561 min
Delta R.T.: -0.053 min
Response: 18306760
Conc: 5.23 ng/ml



#12 2,4,5-T

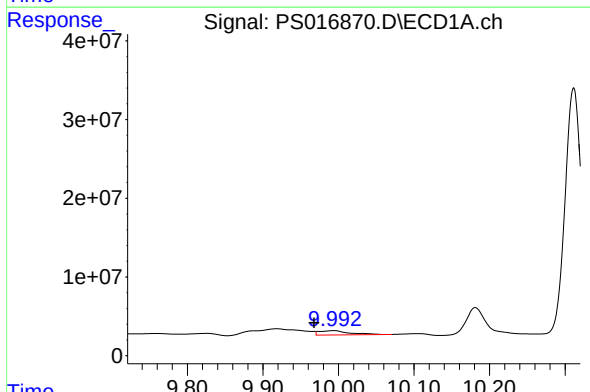
R.T.: 9.473 min
Delta R.T.: 0.055 min
Response: 15612058
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



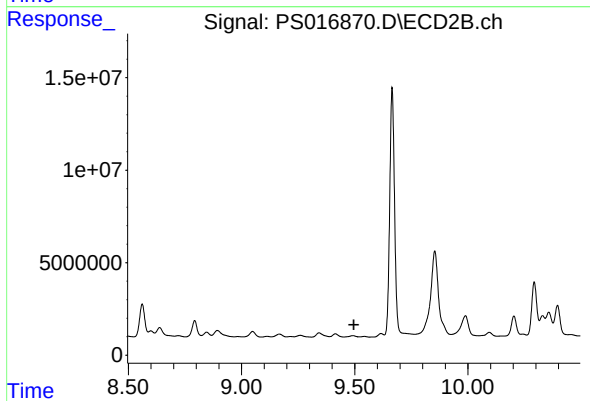
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



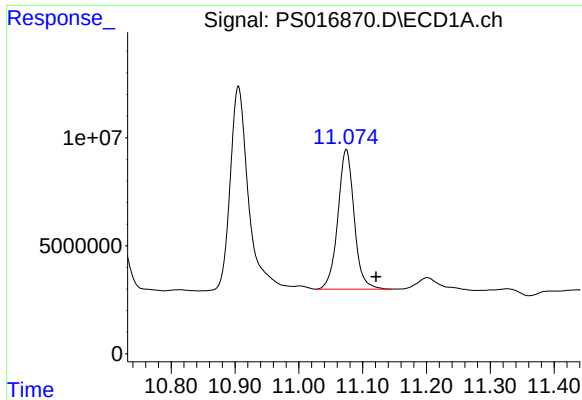
#13 2,4-DB

R.T.: 9.993 min
Delta R.T.: 0.026 min
Response: 14161504
Conc: 8.57 ng/ml



#13 2,4-DB

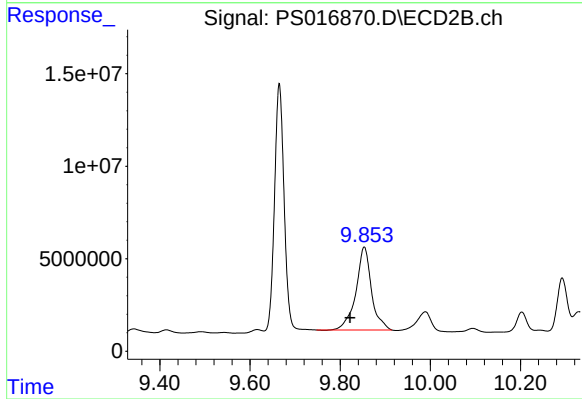
R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

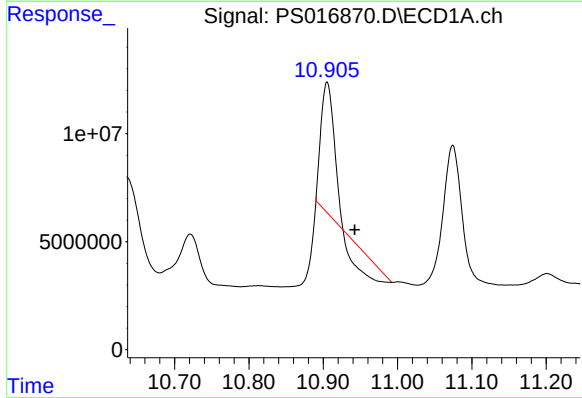
R.T.: 11.074 min
Delta R.T.: -0.047 min
Response: 114611884
Conc: 18.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



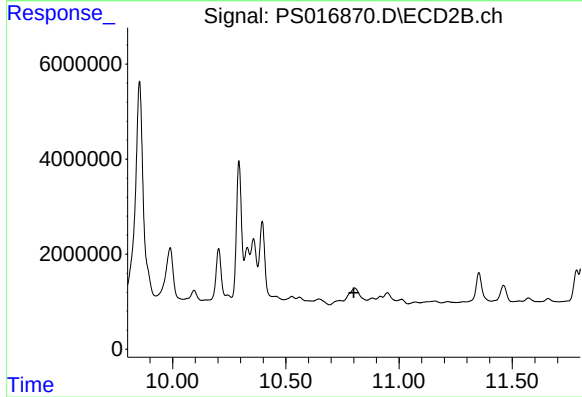
#14 DINOSEB

R.T.: 9.853 min
Delta R.T.: 0.031 min
Response: 107639906
Conc: 43.94 ng/ml



#15 Picloram

R.T.: 10.905 min
Delta R.T.: -0.037 min
Response: 47233287
Conc: 3.97 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.801 min
Response: 0
Conc: N.D.