

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040122\
 Data File : PS018874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2022 20:56
 Operator : AJ\MA
 Sample : N2202-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MHF

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 22:54:24 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	7.225	6.806	1692.7E6	410.5E6	579.798	574.980
Target Compounds							
1) T	Dalapon	2.988f	2.535	245.2E6	117.5E6	53.608	126.633 #
2) T	3,5-DICHL...	6.464	6.006	3687861	117.3E6	<MDL	106.420 #
3) T	4-Nitroph...	7.065	6.405	82592450	8953185	72.354	21.078 #
5) T	DICAMBA	7.406	6.970	20596876	3092232	1.638	<MDL #
6) T	MCPD	7.585	7.126f	10581049	10339037	1.037	4.041 #
7) T	MCPA	7.729	7.326	23600257	-652190	1.658	N.D. #
8) T	DICHLORPROP	8.174f	7.615	79747595	36776647	23.923	44.721 #
9) T	2,4-D	8.366	7.874	2415336	7374742	<MDL	7.979 #
10) T	Pentachlo...	8.716f	8.320	61569455	4769249	1.376	<MDL #
11) T	2,4,5-TP ...	9.268f	8.637f	225.6E6	319.8E6	11.023	69.968 #
12) T	2,4,5-T	9.446f	9.065	1071.0E6	7224156	52.241	1.735 #
13) T	2,4-DB	10.084	9.575	1385.6E6	478.6E6	408.137	840.256 #
14) T	DINOSEB	11.168	9.883	2332.8E6	199.9E6	142.884	61.978 #
15) T	Picloram	11.070f	10.884	3750.5E6	87774220	134.051	15.524 #
16) T	DCPA	11.479	10.826	-7370410	64121592	N.D.	11.764

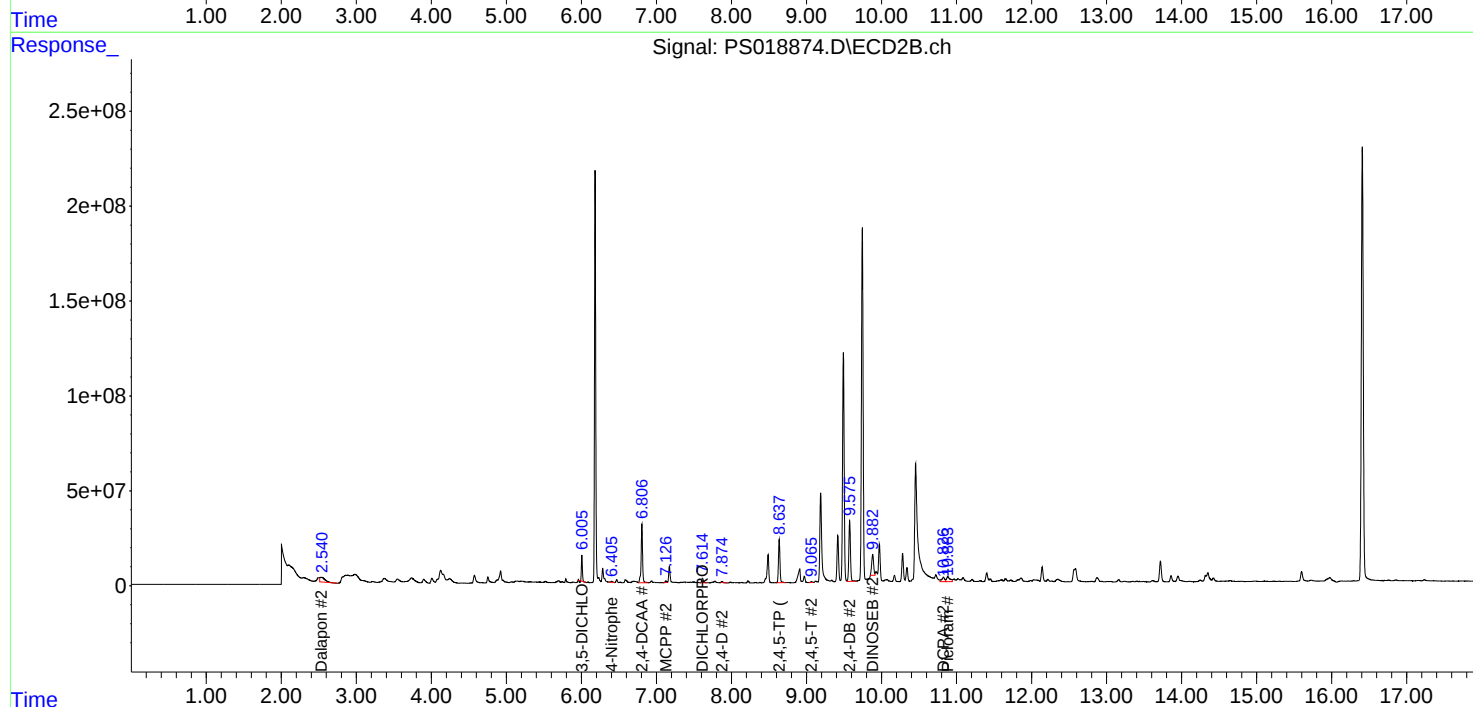
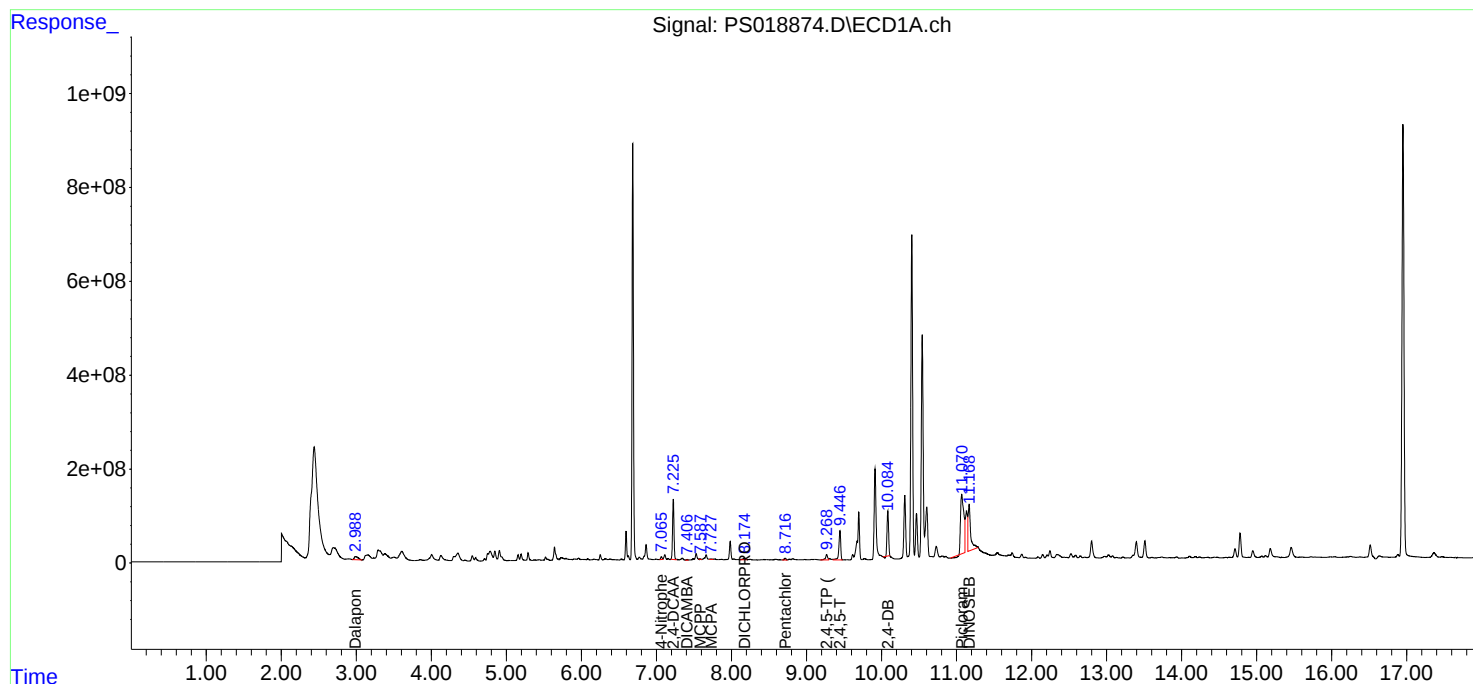
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

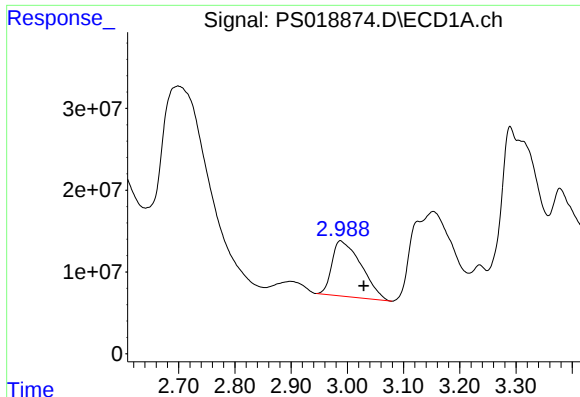
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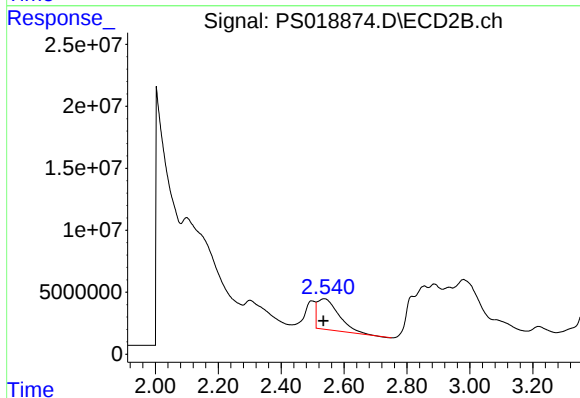




#1 Dalapon

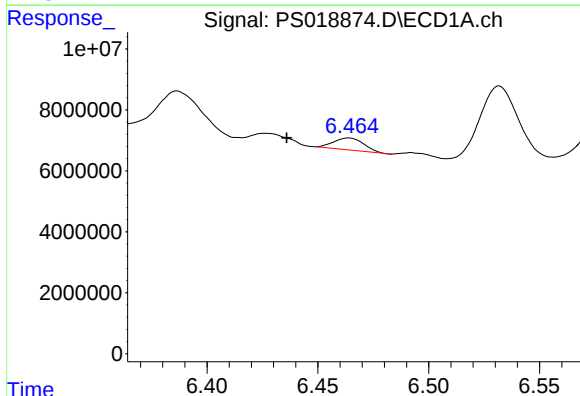
R.T.: 2.988 min
Delta R.T.: -0.041 min
Response: 245227567
Conc: 53.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
MHF



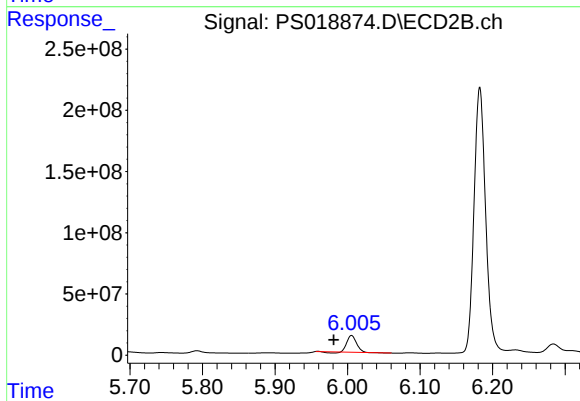
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: 0.000 min
Response: 117455596
Conc: 126.63 ng/ml



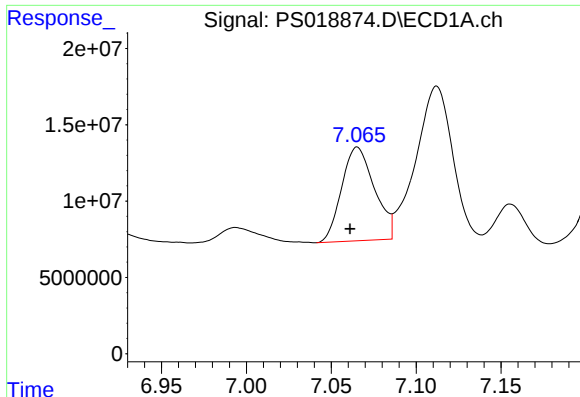
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.464 min
Delta R.T.: 0.028 min
Response: 3687861
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

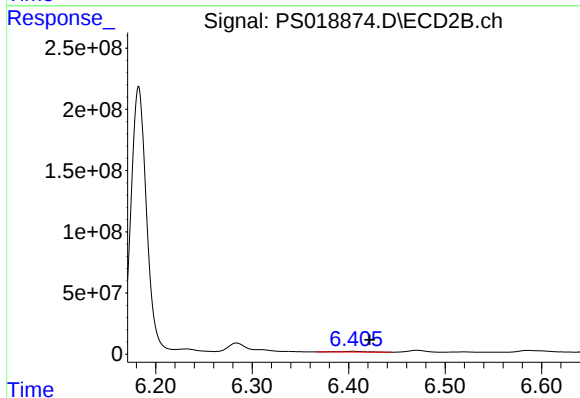
R.T.: 6.006 min
Delta R.T.: 0.024 min
Response: 117341246
Conc: 106.42 ng/ml



#3 4-Nitrophenol

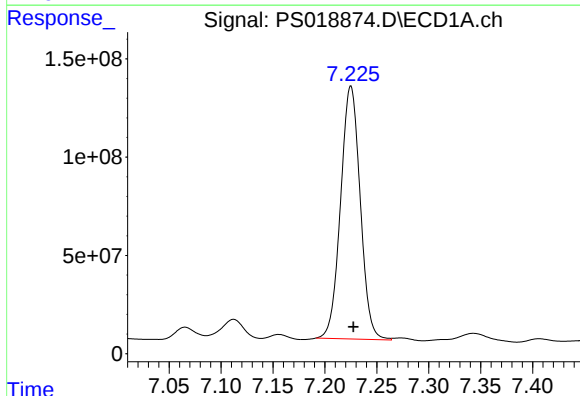
R.T.: 7.065 min
Delta R.T.: 0.004 min
Response: 82592450
Conc: 72.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
MHF



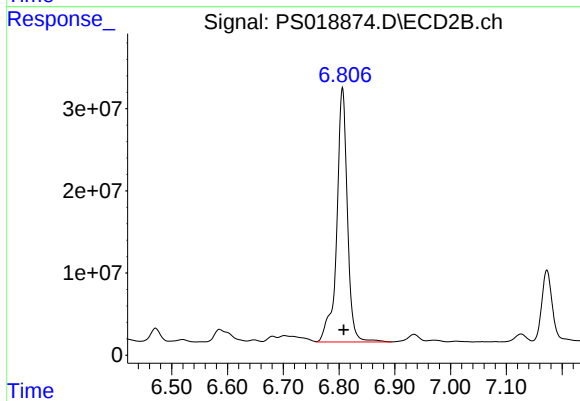
#3 4-Nitrophenol

R.T.: 6.405 min
Delta R.T.: -0.017 min
Response: 8953185
Conc: 21.08 ng/ml



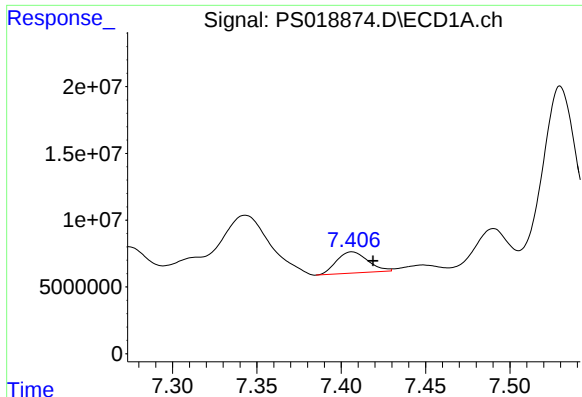
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 1692695452
Conc: 579.80 ng/ml



#4 2,4-DCAA

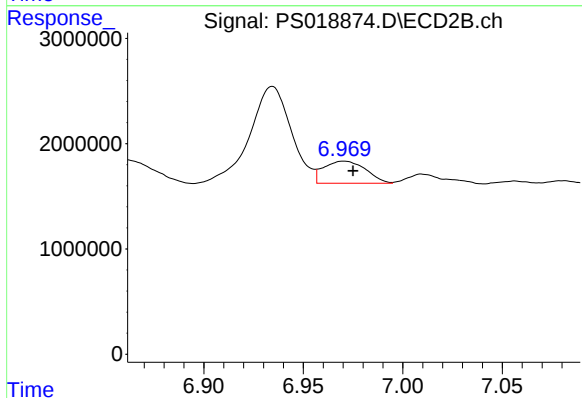
R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 410502883
Conc: 574.98 ng/ml



#5 DICAMBA

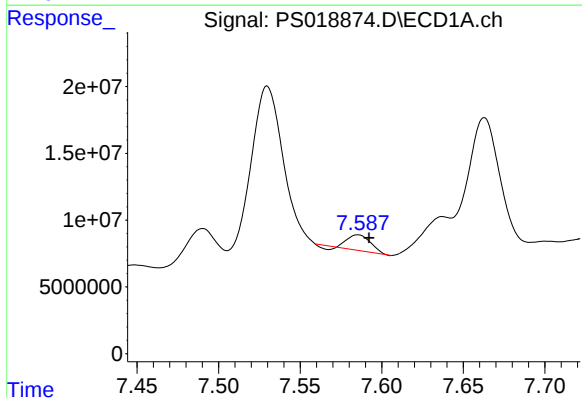
R.T.: 7.406 min
Delta R.T.: -0.012 min
Response: 20596876
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
MHF



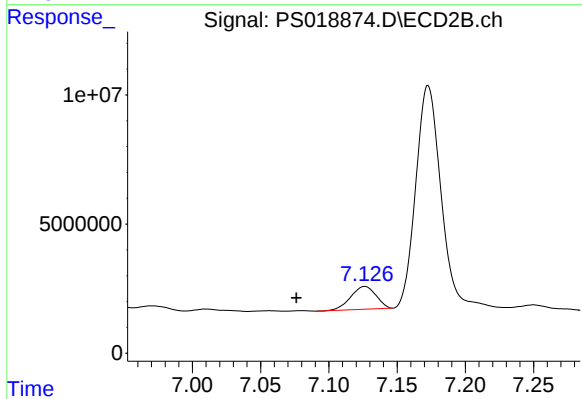
#5 DICAMBA

R.T.: 6.970 min
Delta R.T.: -0.005 min
Response: 3092232
Conc: N.D.



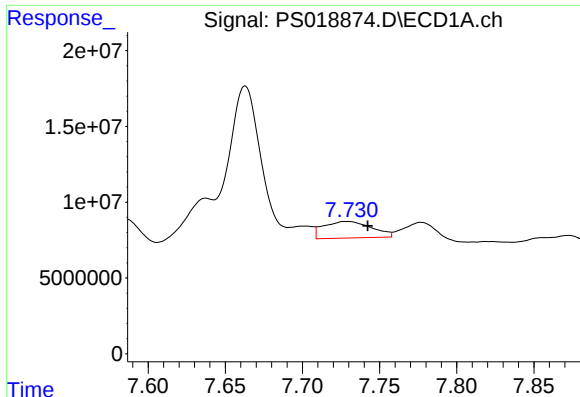
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.007 min
Response: 10581049
Conc: 1.04 ug/ml



#6 MCP

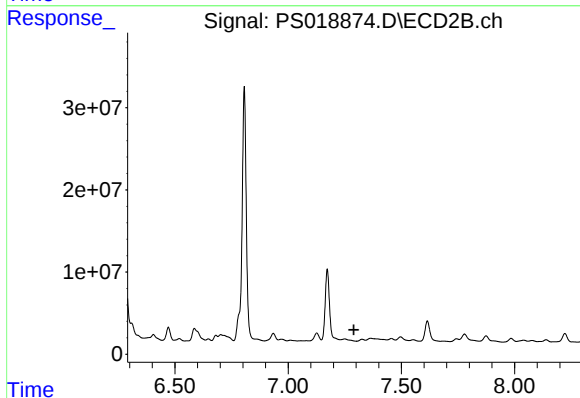
R.T.: 7.126 min
Delta R.T.: 0.050 min
Response: 10339037
Conc: 4.04 ug/ml



#7 MCPA

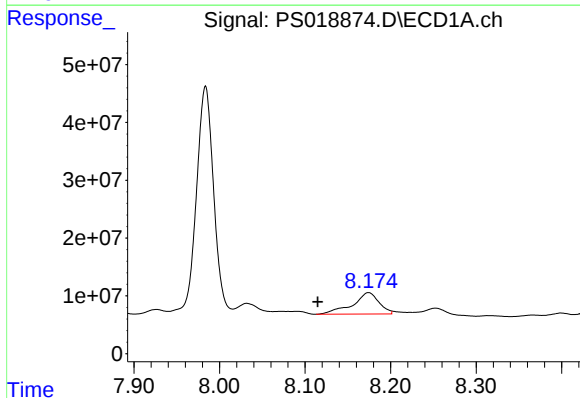
R.T.: 7.729 min
Delta R.T.: -0.013 min
Response: 23600257
Conc: 1.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
MHF



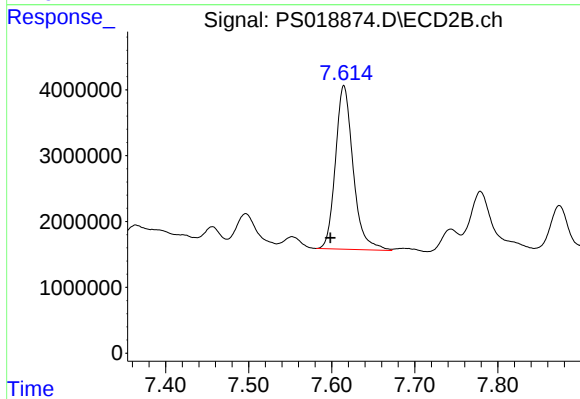
#7 MCPA

R.T.: 7.326 min
Delta R.T.: 0.036 min
Response: -652190
Conc: N.D.



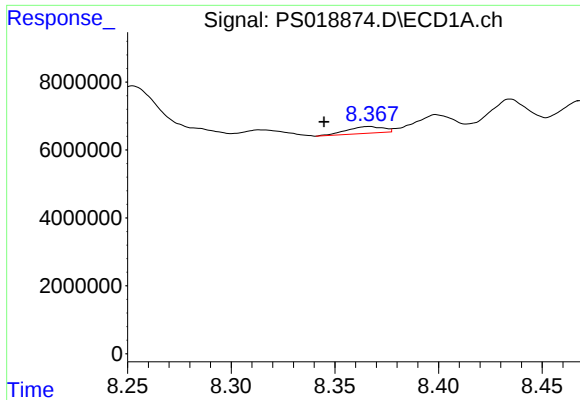
#8 DICHLORPROP

R.T.: 8.174 min
Delta R.T.: 0.059 min
Response: 79747595
Conc: 23.92 ng/ml



#8 DICHLORPROP

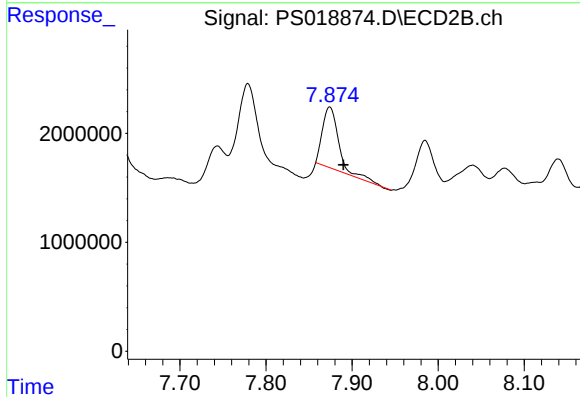
R.T.: 7.615 min
Delta R.T.: 0.016 min
Response: 36776647
Conc: 44.72 ng/ml



#9 2,4-D

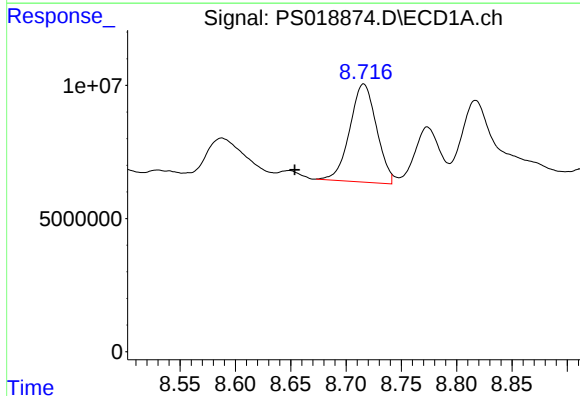
R.T.: 8.366 min
 Delta R.T.: 0.022 min
 Response: 2415336
 Conc: N.D.

Instrument :
 ECD_S
 ClientSampleId :
 MHF



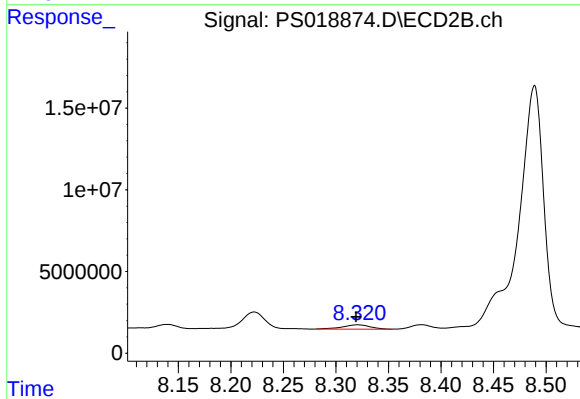
#9 2,4-D

R.T.: 7.874 min
 Delta R.T.: -0.016 min
 Response: 7374742
 Conc: 7.98 ng/ml



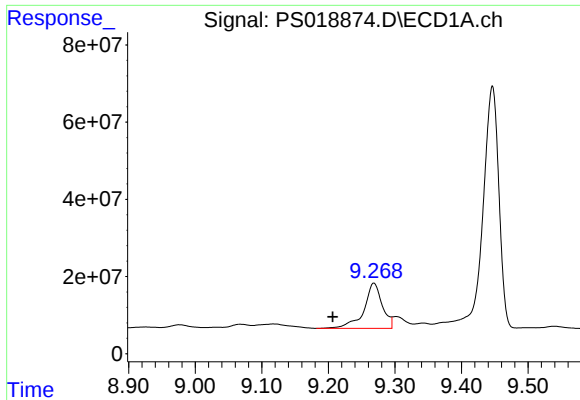
#10 Pentachlorophenol

R.T.: 8.716 min
 Delta R.T.: 0.062 min
 Response: 61569455
 Conc: 1.38 ng/ml



#10 Pentachlorophenol

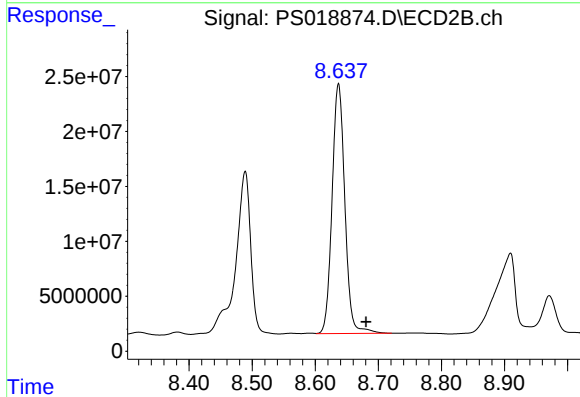
R.T.: 8.320 min
 Delta R.T.: 0.001 min
 Response: 4769249
 Conc: N.D.



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

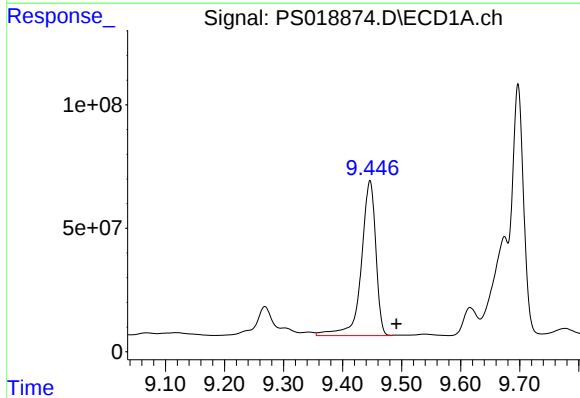
R.T.: 9.268 min
Delta R.T.: 0.062 min
Response: 225553347
Conc: 11.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
MHF



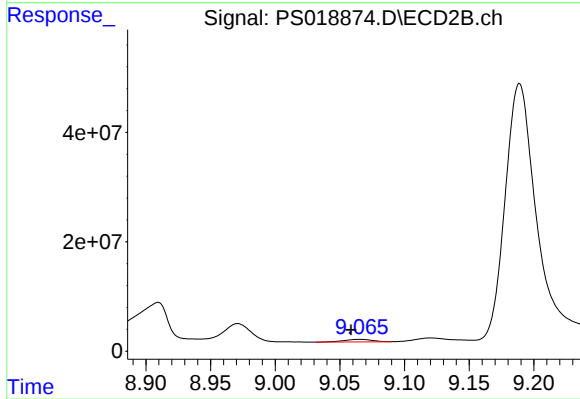
#11 2,4,5-TP (SILVEX)

R.T.: 8.637 min
Delta R.T.: -0.044 min
Response: 319846559
Conc: 69.97 ng/ml



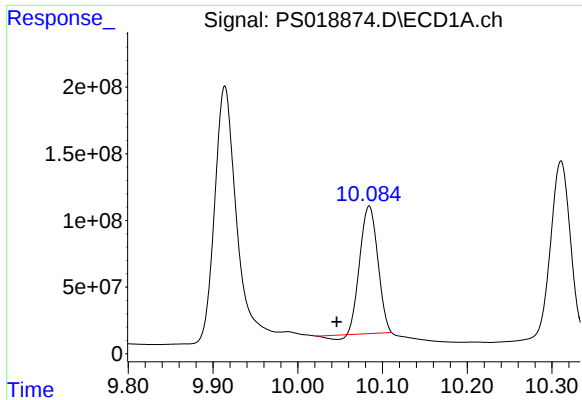
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.045 min
Response: 1071003593
Conc: 52.24 ng/ml



#12 2,4,5-T

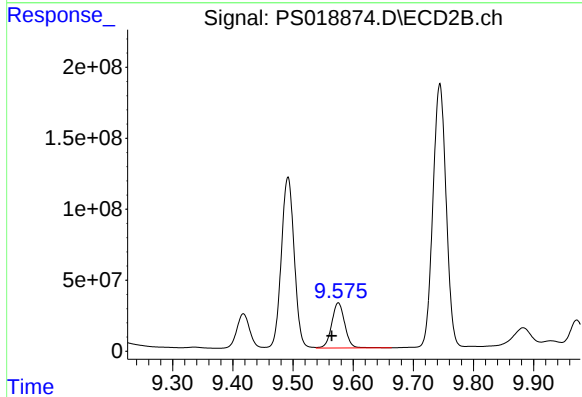
R.T.: 9.065 min
Delta R.T.: 0.007 min
Response: 7224156
Conc: 1.73 ng/ml



#13 2,4-DB

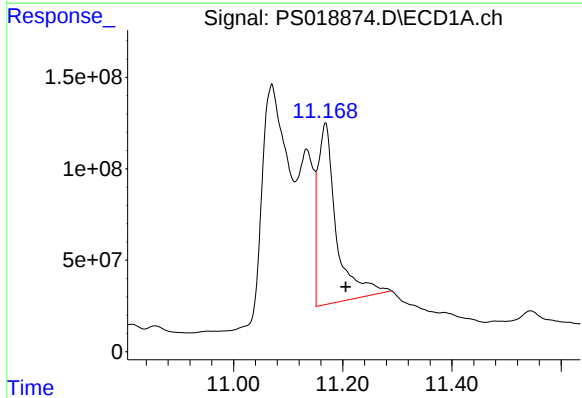
R.T.: 10.084 min
Delta R.T.: 0.038 min
Response: 1385579243
Conc: 408.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
MHF



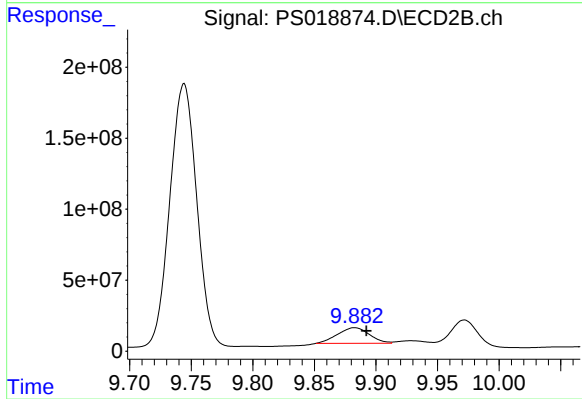
#13 2,4-DB

R.T.: 9.575 min
Delta R.T.: 0.011 min
Response: 478588212
Conc: 840.26 ng/ml



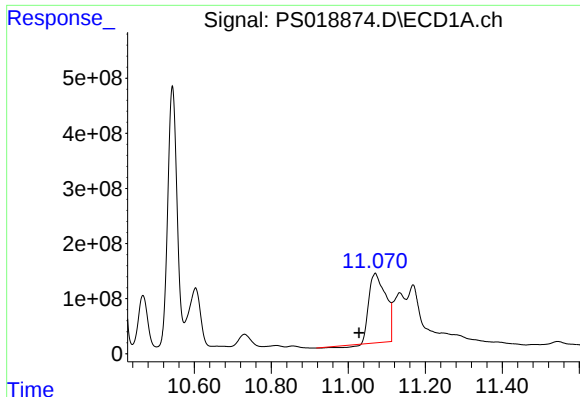
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: -0.037 min
Response: 2332766412
Conc: 142.88 ng/ml



#14 DINOSEB

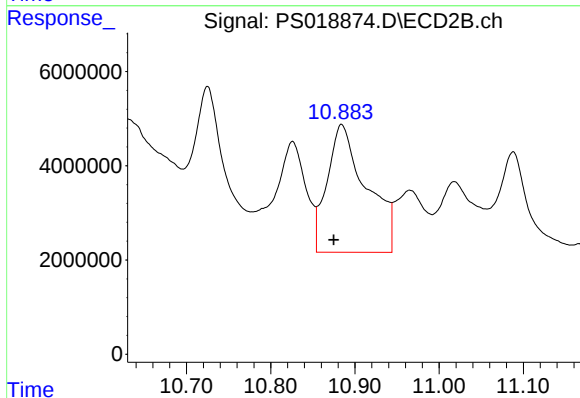
R.T.: 9.883 min
Delta R.T.: -0.010 min
Response: 199867285
Conc: 61.98 ng/ml



#15 Picloram

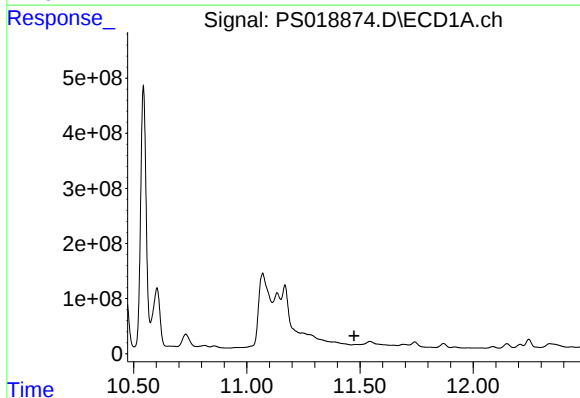
R.T.: 11.070 min
Delta R.T.: 0.042 min
Response: 3750492694
Conc: 134.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
MHF



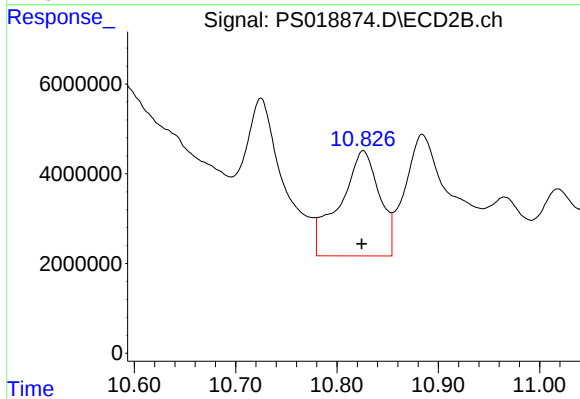
#15 Picloram

R.T.: 10.884 min
Delta R.T.: 0.009 min
Response: 87774220
Conc: 15.52 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: 0.006 min
Response: -7370410
Conc: N.D.



#16 DCPA

R.T.: 10.826 min
Delta R.T.: 0.001 min
Response: 64121592
Conc: 11.76 ng/ml