

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123021\
 Data File : PS017871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2021 18:57
 Operator : AJ\MA
 Sample : M5257-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 00:12:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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 x 0.5 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	7.122	6.712	654.8E6	281.1E6	418.943	471.545
Target Compounds							
1) T	Dalapon	2.928f	2.441f	92541383	186.5E6	36.112	240.927 #
2) T	3,5-DICHL...	0.000	5.940	0	108.1E6	N.D.	119.184
3) T	4-Nitroph...	6.960	0.000	12702573	0	18.785	N.D. #
5) T	DICAMBA	7.296	6.874	21074919	11421512	3.333	4.287 #
6) T	MCPD	7.475	0.000	12729347	0	2.700	N.D. #
7) T	MCPA	7.604	7.180	49998531	331.9E6	7.560	108.533 #
8) T	DICHLORPROP	7.951f	7.512	20773631	35738884	13.295	52.440 #
9) T	2,4-D	8.284f	0.000	9751572	0	5.516	N.D. #
10) T	Pentachlo...	8.534	8.228	28360159	83649167	1.314	9.763 #
11) T	2,4,5-TP ...	9.069	0.000	15000785	0	1.763	N.D. #
12) T	2,4,5-T	9.369	0.000	8146530	0	<MDL	N.D. #
13) T	2,4-DB	9.864f	9.476	36028001	5756998	24.398	12.707 #
14) T	DINOSEB	11.030	9.782	177.8E6	41651333	25.997	16.122 #
15) T	Picloram	10.864	10.763	74108020	23158766	6.829	4.715 #

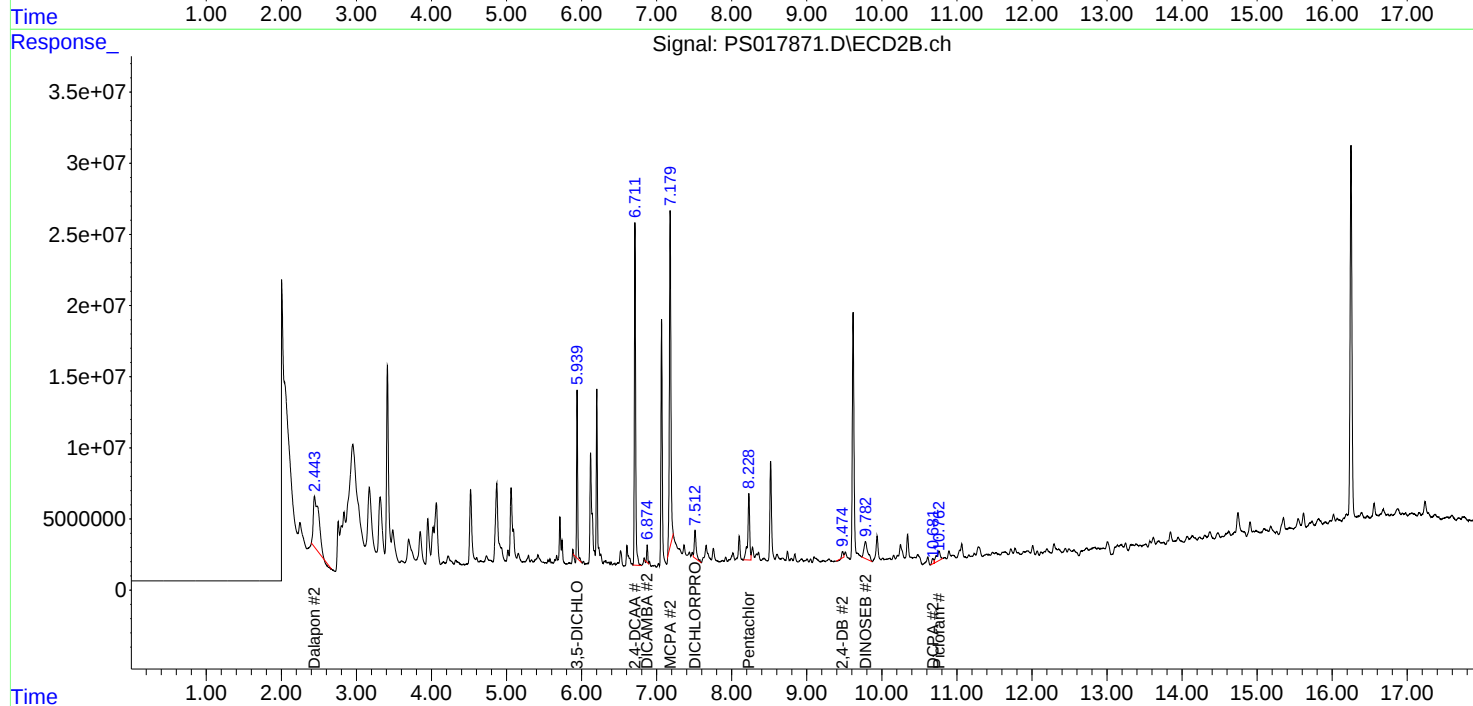
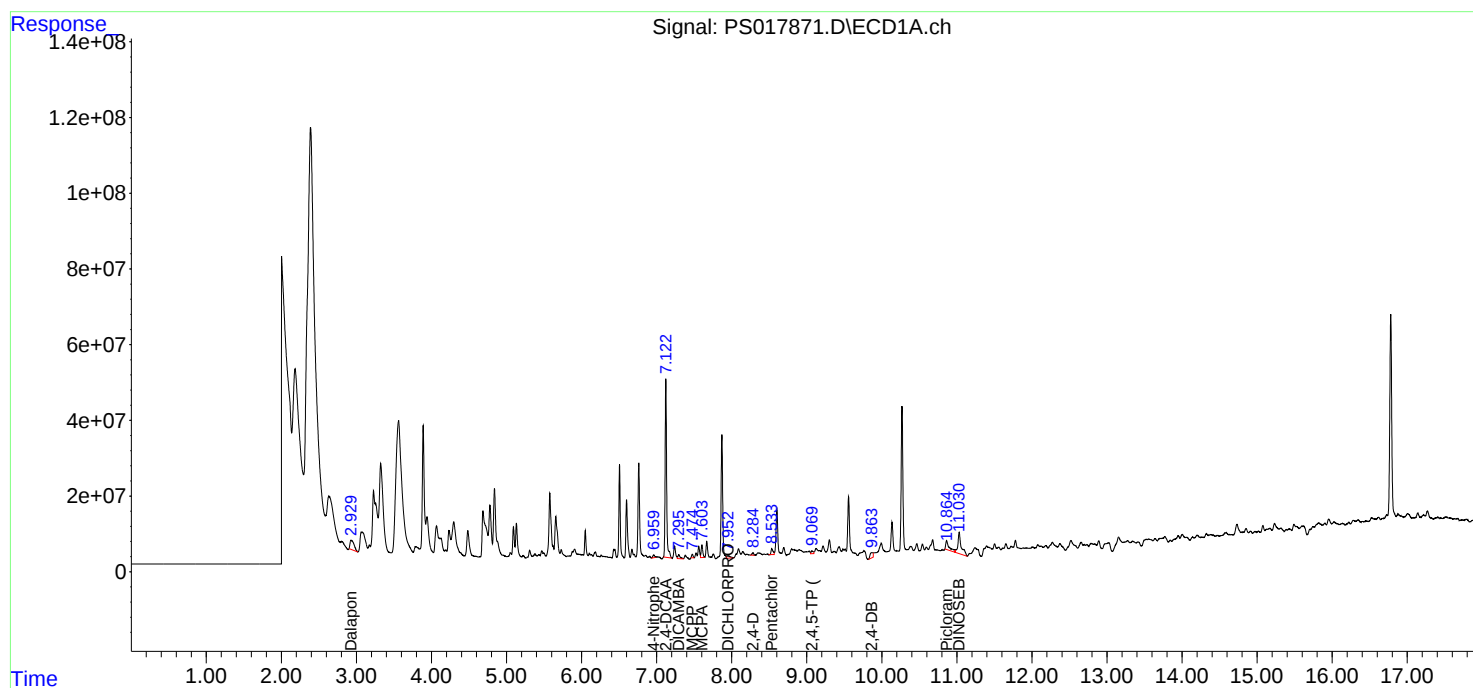
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

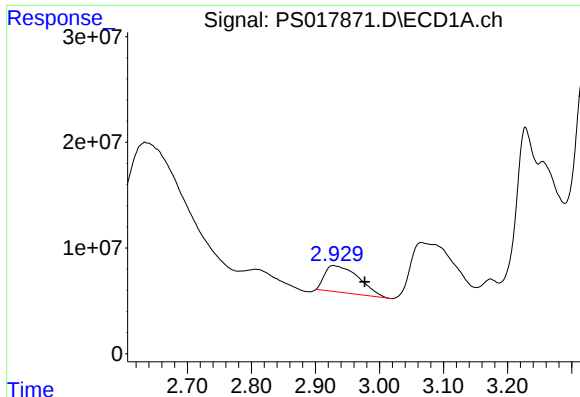
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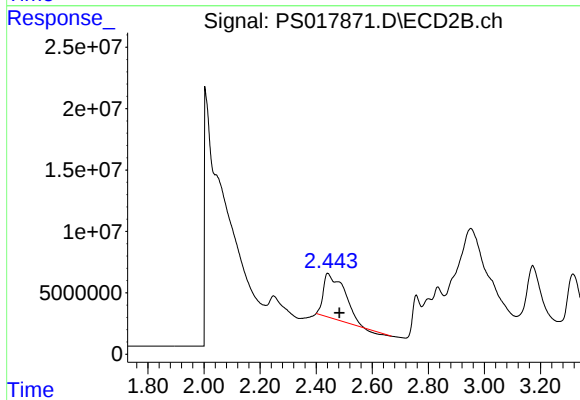




#1 Dalapon

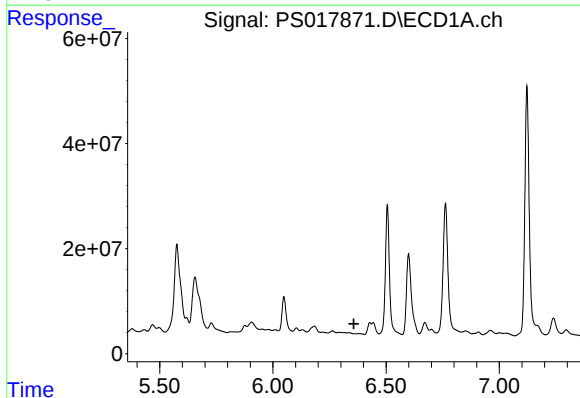
R.T.: 2.928 min
Delta R.T.: -0.049 min
Response: 92541383
Conc: 36.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



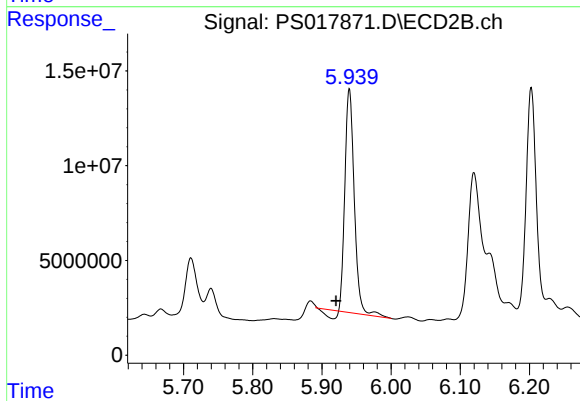
#1 Dalapon

R.T.: 2.441 min
Delta R.T.: -0.043 min
Response: 186501047
Conc: 240.93 ng/ml



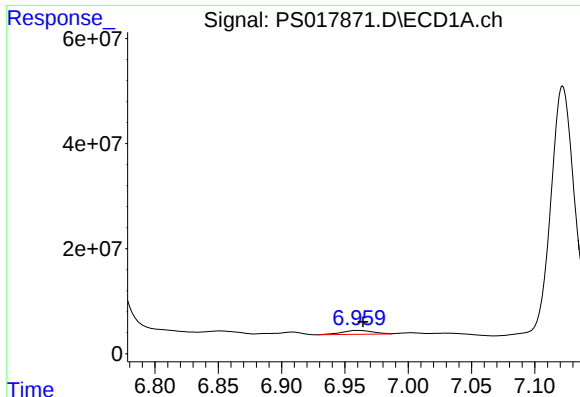
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.358 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

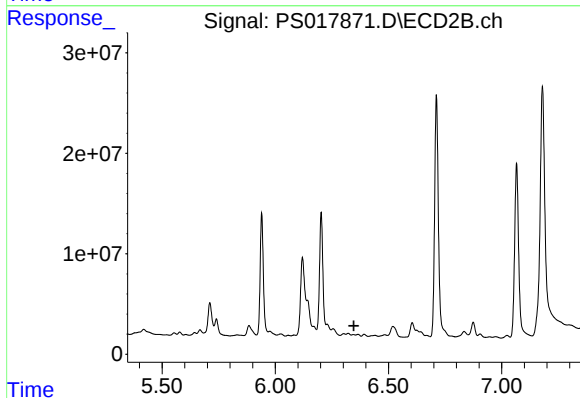
R.T.: 5.940 min
Delta R.T.: 0.019 min
Response: 108059088
Conc: 119.18 ng/ml



#3 4-Nitrophenol

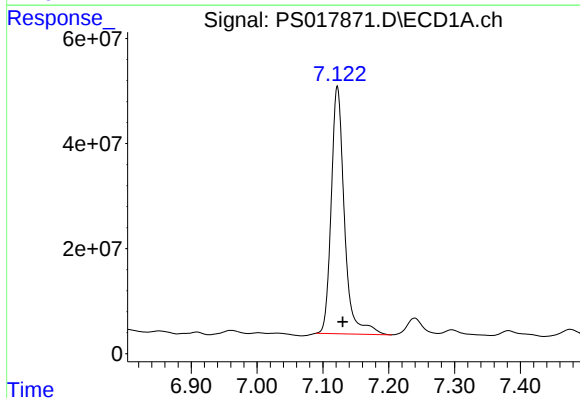
R.T.: 6.960 min
Delta R.T.: -0.004 min
Response: 12702573
Conc: 18.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



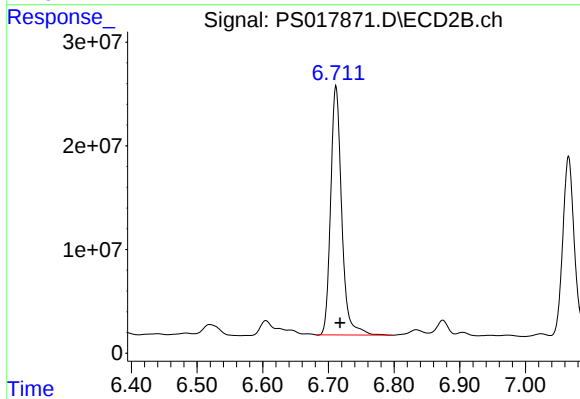
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



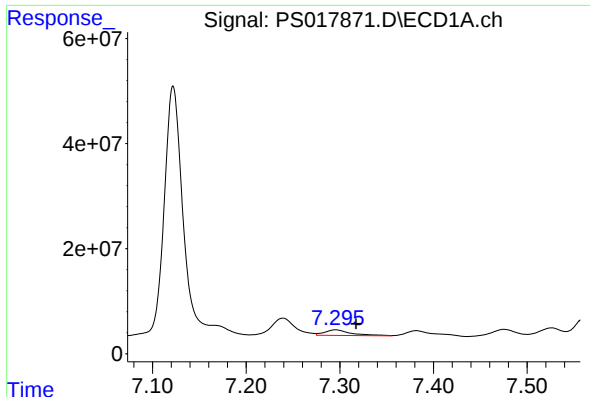
#4 2,4-DCAA

R.T.: 7.122 min
Delta R.T.: -0.008 min
Response: 654785596
Conc: 418.94 ng/ml



#4 2,4-DCAA

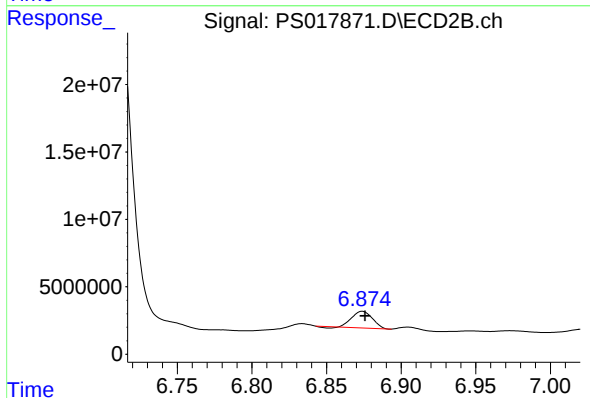
R.T.: 6.712 min
Delta R.T.: -0.006 min
Response: 281088642
Conc: 471.54 ng/ml



#5 DICAMBA

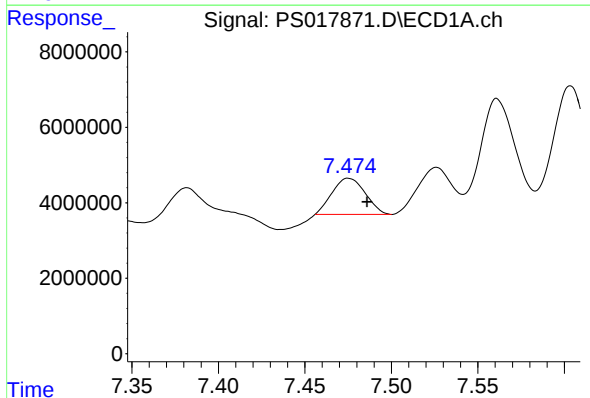
R.T.: 7.296 min
Delta R.T.: -0.022 min
Response: 21074919
Conc: 3.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



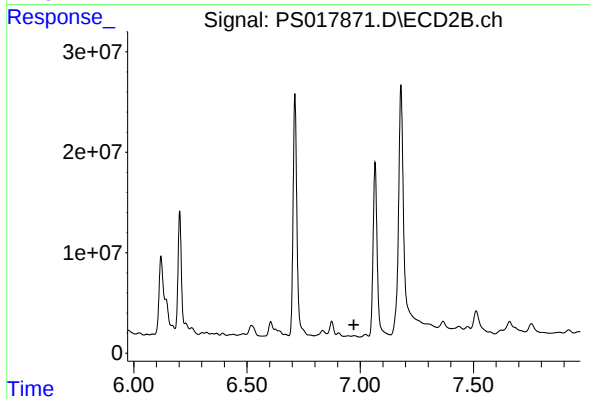
#5 DICAMBA

R.T.: 6.874 min
Delta R.T.: -0.002 min
Response: 11421512
Conc: 4.29 ng/ml



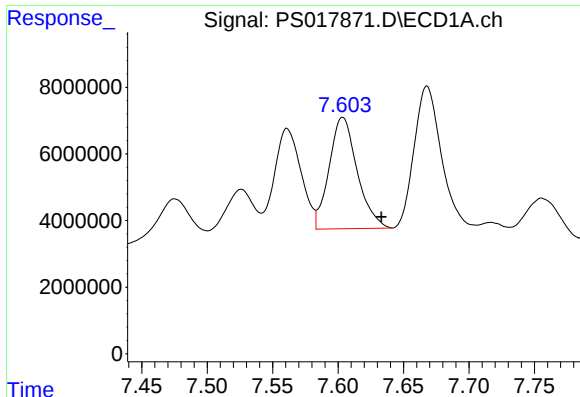
#6 MCP

R.T.: 7.475 min
Delta R.T.: -0.010 min
Response: 12729347
Conc: 2.70 ug/ml



#6 MCP

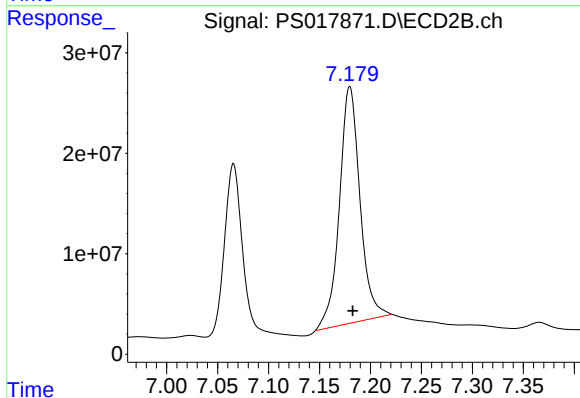
R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

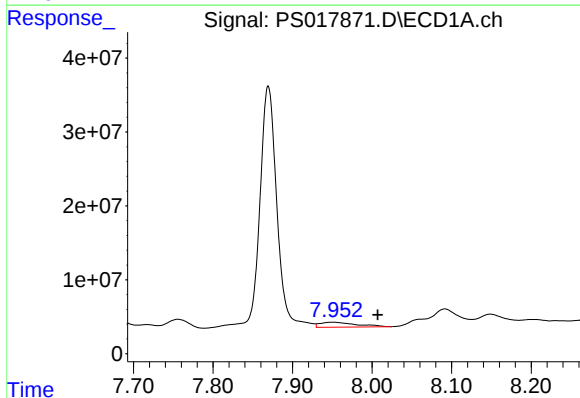
R.T.: 7.604 min
Delta R.T.: -0.030 min
Response: 49998531
Conc: 7.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



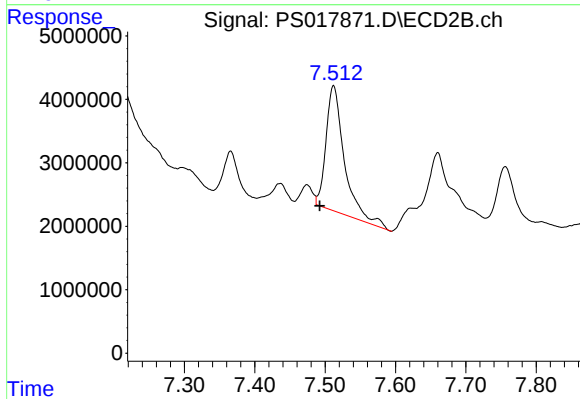
#7 MCPA

R.T.: 7.180 min
Delta R.T.: -0.003 min
Response: 331875016
Conc: 108.53 ug/ml



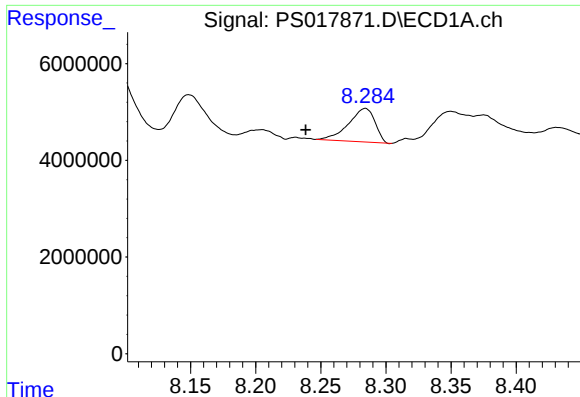
#8 DICHLORPROP

R.T.: 7.951 min
Delta R.T.: -0.057 min
Response: 20773631
Conc: 13.30 ng/ml



#8 DICHLORPROP

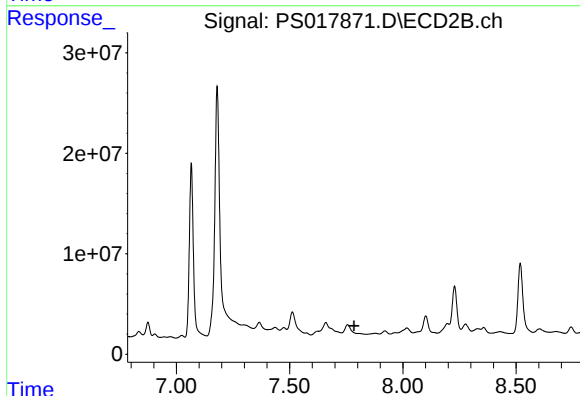
R.T.: 7.512 min
Delta R.T.: 0.020 min
Response: 35738884
Conc: 52.44 ng/ml



#9 2,4-D

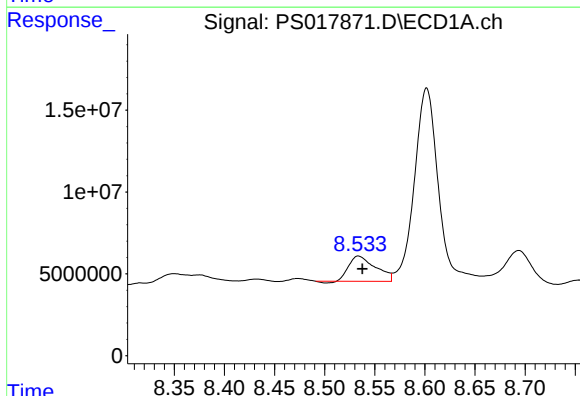
R.T.: 8.284 min
Delta R.T.: 0.045 min
Response: 9751572
Conc: 5.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



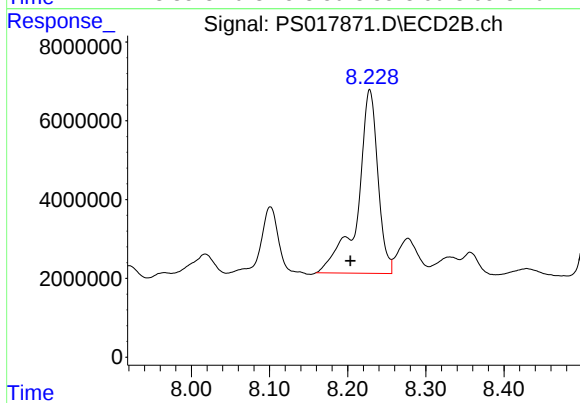
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.784 min
Response: 0
Conc: N.D.



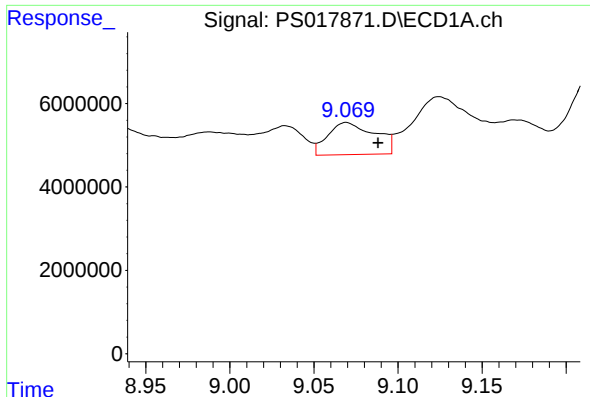
#10 Pentachlorophenol

R.T.: 8.534 min
Delta R.T.: -0.003 min
Response: 28360159
Conc: 1.31 ng/ml



#10 Pentachlorophenol

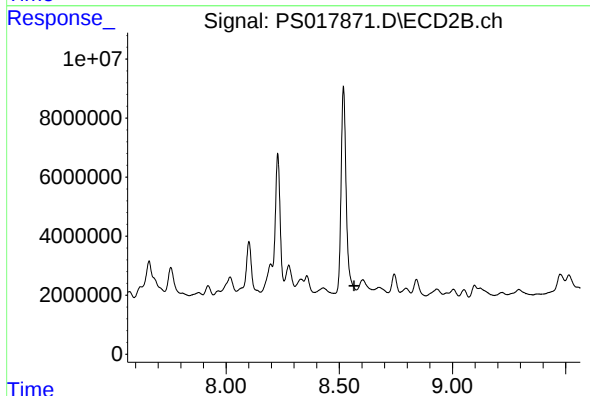
R.T.: 8.228 min
Delta R.T.: 0.025 min
Response: 83649167
Conc: 9.76 ng/ml



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

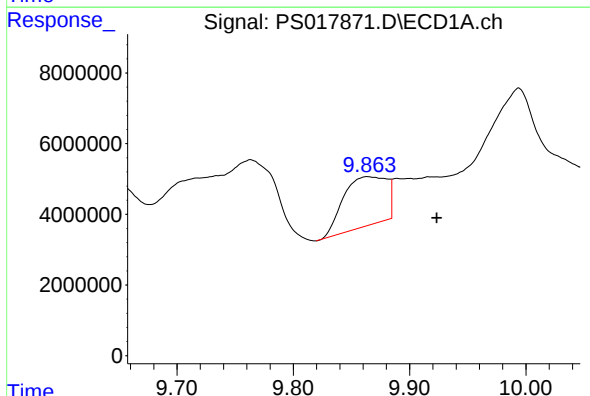
R.T.: 9.069 min
Delta R.T.: -0.019 min
Response: 15000785
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



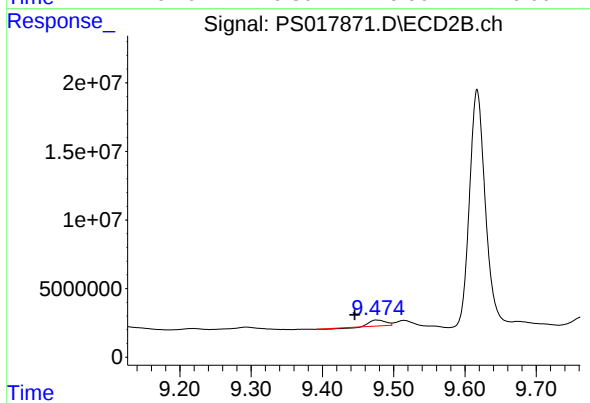
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.565 min
Response: 0
Conc: N.D.



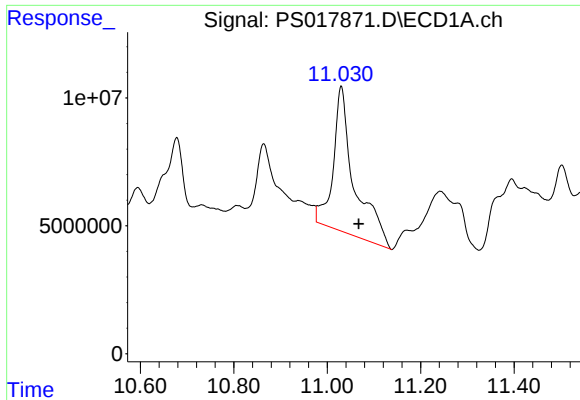
#13 2,4-DB

R.T.: 9.864 min
Delta R.T.: -0.059 min
Response: 36028001
Conc: 24.40 ng/ml



#13 2,4-DB

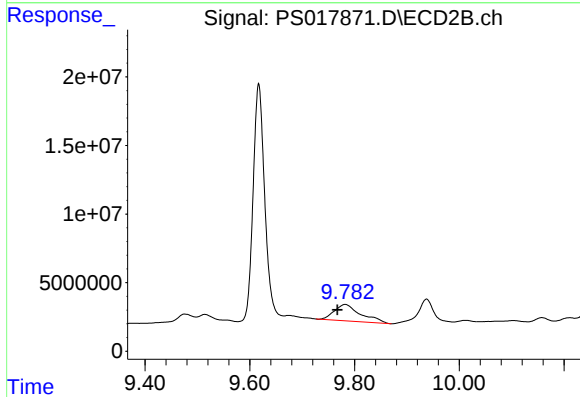
R.T.: 9.476 min
Delta R.T.: 0.031 min
Response: 5756998
Conc: 12.71 ng/ml



#14 DINOSEB

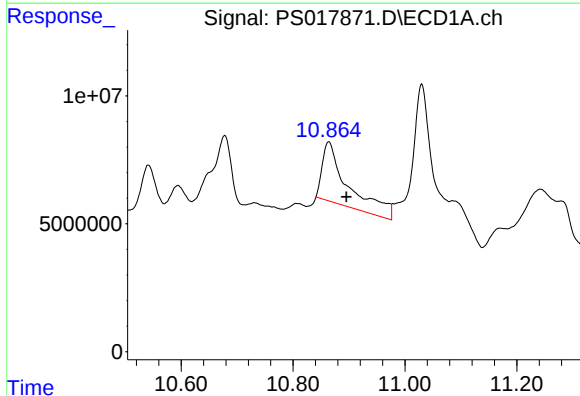
R.T.: 11.030 min
Delta R.T.: -0.038 min
Response: 177766492
Conc: 26.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



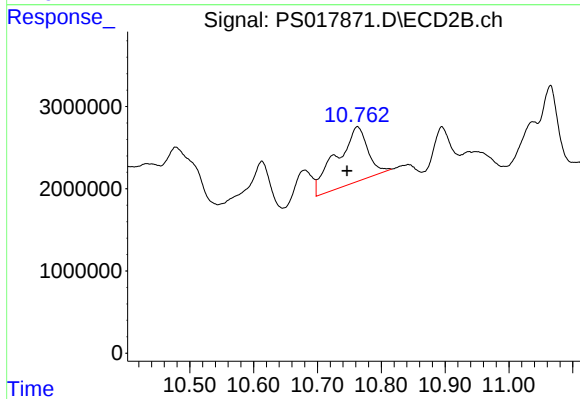
#14 DINOSEB

R.T.: 9.782 min
Delta R.T.: 0.014 min
Response: 41651333
Conc: 16.12 ng/ml



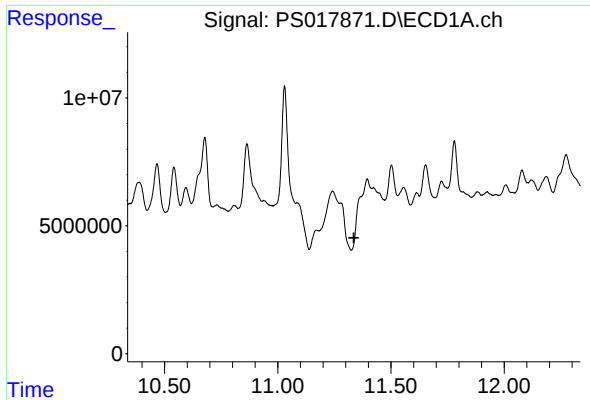
#15 Picloram

R.T.: 10.864 min
Delta R.T.: -0.031 min
Response: 74108020
Conc: 6.83 ng/ml



#15 Picloram

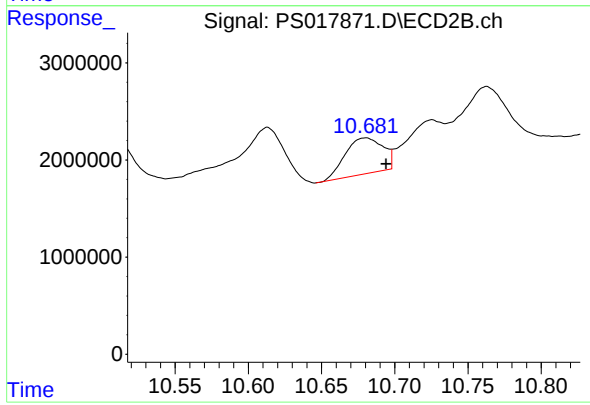
R.T.: 10.763 min
Delta R.T.: 0.016 min
Response: 23158766
Conc: 4.72 ng/ml



#16 DCPA

R.T.: 11.395 min
Delta R.T.: 0.059 min
Response: -19315511
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.680 min
Delta R.T.: -0.014 min
Response: 6641415
Conc: 1.48 ng/ml