

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101921\
 Data File : PS017117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2021 14:32
 Operator : DD\AJ
 Sample : M4243-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:30:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.153	6.738	74334308	31731467	48.633	54.294
Target Compounds							
1) T	Dalapon	2.958	0.000	34881510	0	16.064	N.D. #
2) T	3,5-DICHL...	6.315f	5.959	9112740	78447017	4.221	90.321 #
3) T	4-Nitroph...	7.038f	6.411f	54885644	13624731	62.931	42.268 #
5) T	DICAMBA	7.325	6.860	16417109	17115218	2.741	6.722 #
6) T	MCPD	7.504	0.000	21336558	0	4.773	N.D. #
7) T	MCPA	7.651	0.000	6895151	0	1.118	N.D. #
9) T	2,4-D	0.000	7.787	0	21052869	N.D.	27.974
10) T	Pentachlo...	8.628f	0.000	79662681	0	3.840	N.D. #
12) T	2,4,5-T	9.344f	0.000	78242560	0	9.741	N.D. #
13) T	2,4-DB	9.988f	0.000	33525780	0	22.286	N.D. #
14) T	DINOSEB	11.068	9.834	271.0E6	76044390	47.847	34.463 #
15) T	Picloram	10.899	10.796	123.0E6	14939434	11.514	3.901 #
16) T	DCPA	0.000	10.796f	0	14939434	N.D.	3.501

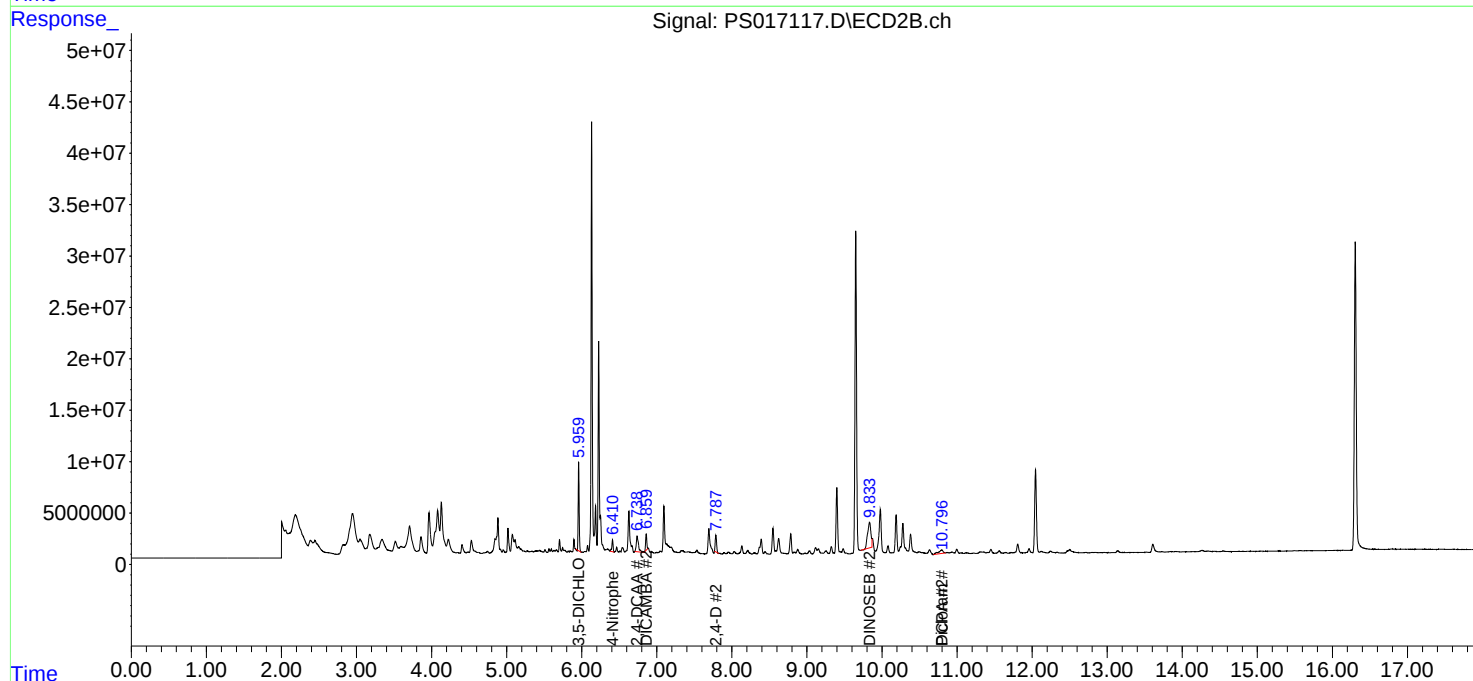
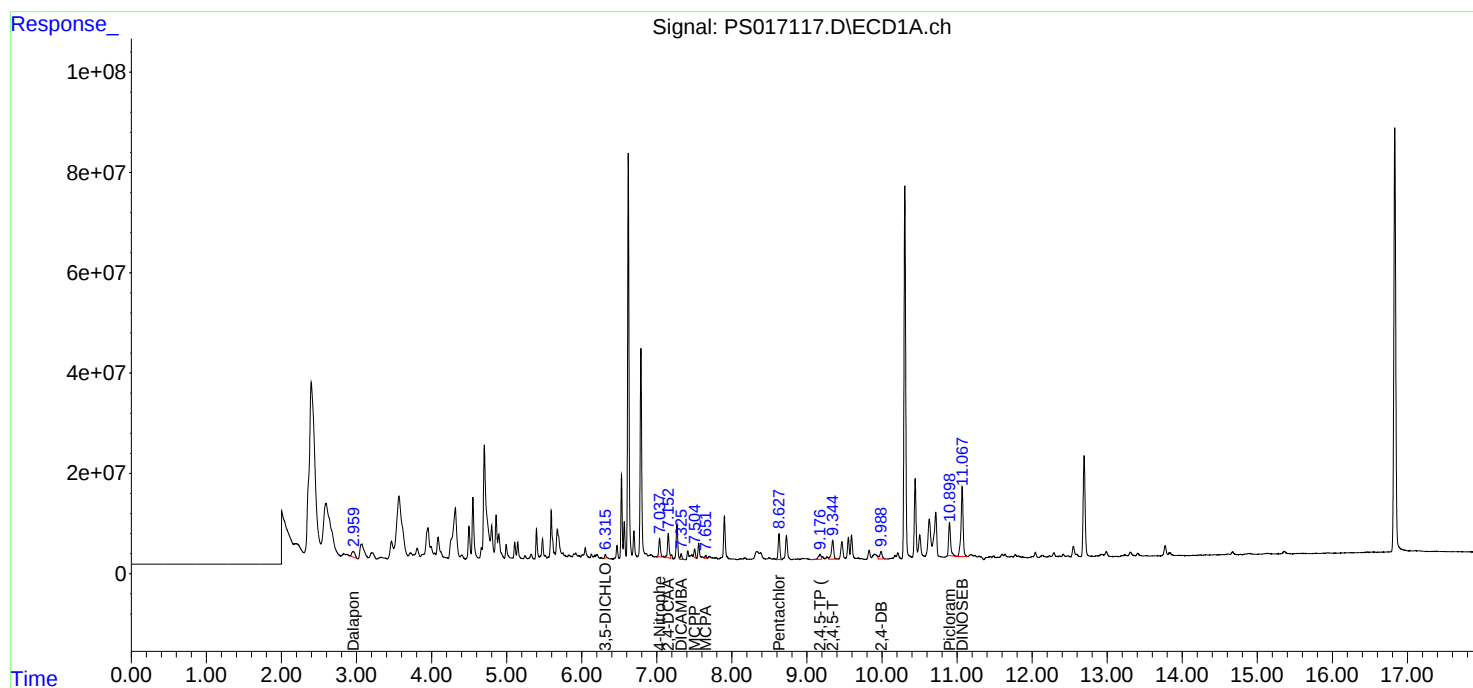
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

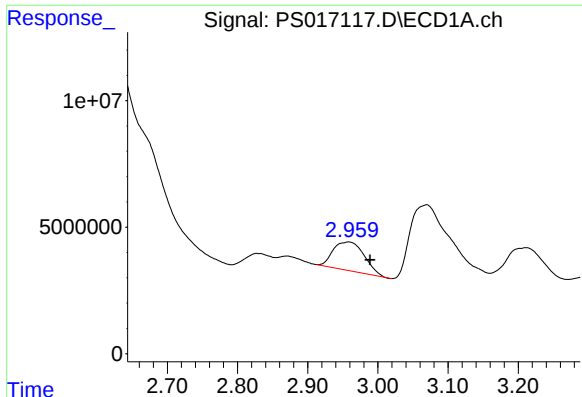
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101921\
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Quant Time: Oct 20 01:30:47 2021
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

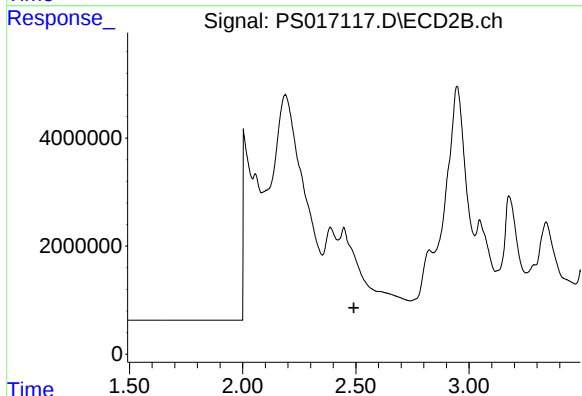




#1 Dalapon

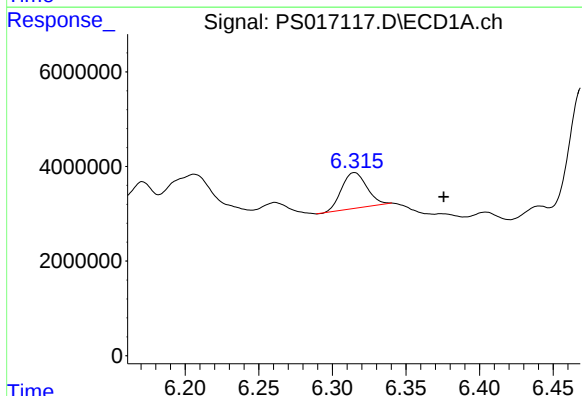
R.T.: 2.958 min
Delta R.T.: -0.031 min
Response: 34881510
Conc: 16.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



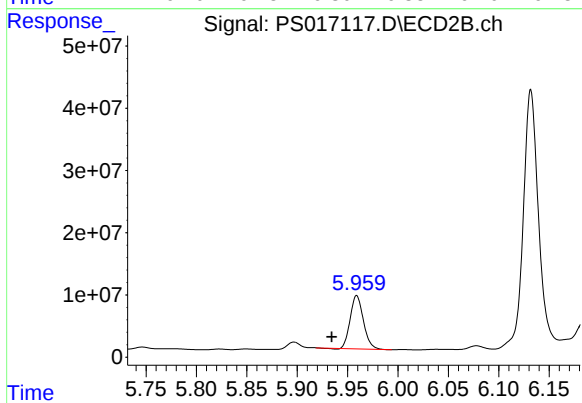
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



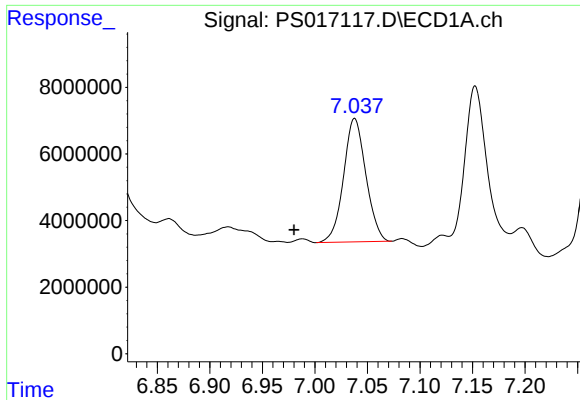
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.315 min
Delta R.T.: -0.061 min
Response: 9112740
Conc: 4.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

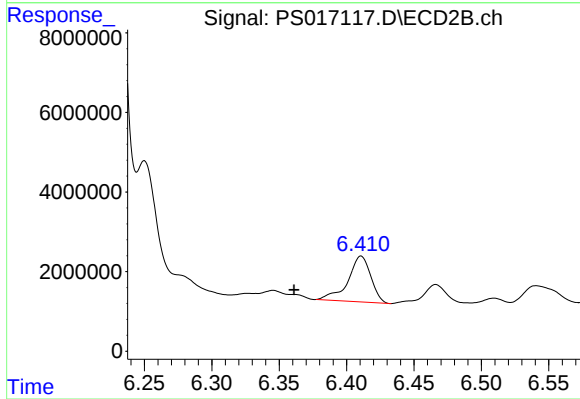
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 78447017
Conc: 90.32 ng/ml



#3 4-Nitrophenol

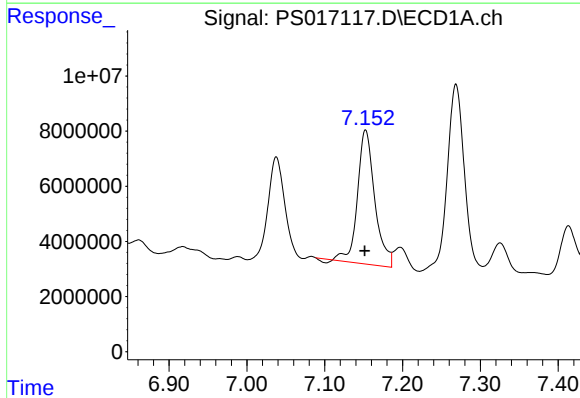
R.T.: 7.038 min
Delta R.T.: 0.058 min
Response: 54885644
Conc: 62.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



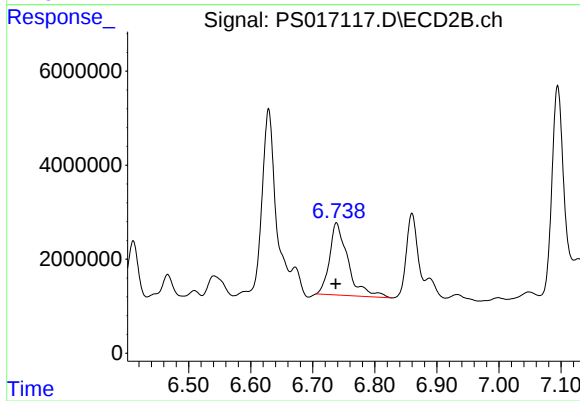
#3 4-Nitrophenol

R.T.: 6.411 min
Delta R.T.: 0.050 min
Response: 13624731
Conc: 42.27 ng/ml



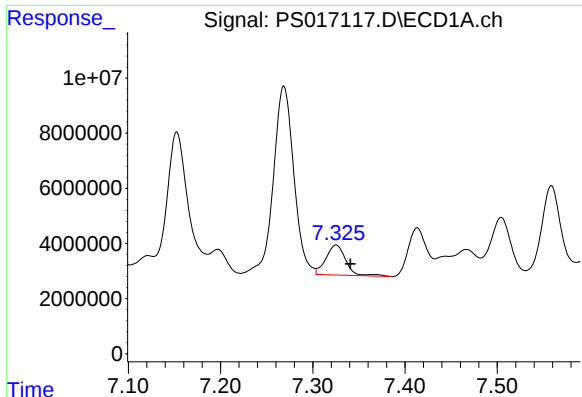
#4 2,4-DCAA

R.T.: 7.153 min
Delta R.T.: 0.001 min
Response: 74334308
Conc: 48.63 ng/ml



#4 2,4-DCAA

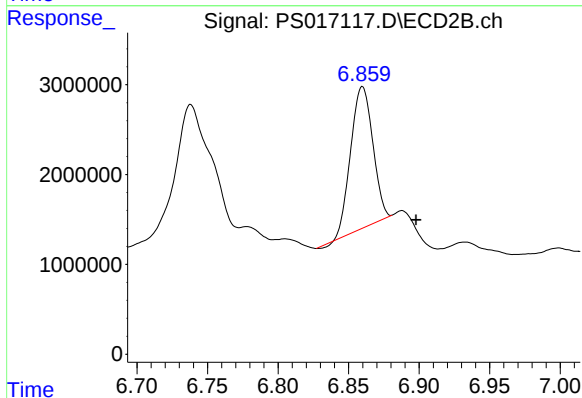
R.T.: 6.738 min
Delta R.T.: 0.001 min
Response: 31731467
Conc: 54.29 ng/ml



#5 DICAMBA

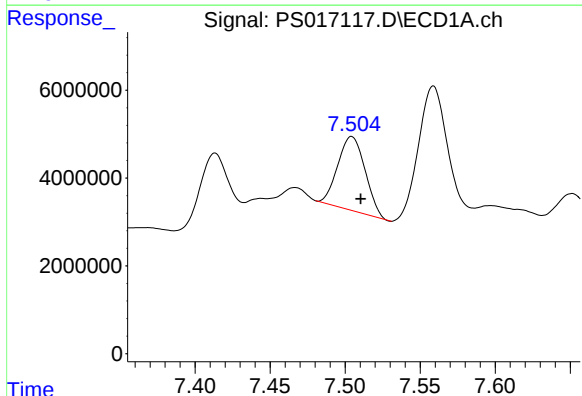
R.T.: 7.325 min
Delta R.T.: -0.016 min
Response: 16417109
Conc: 2.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



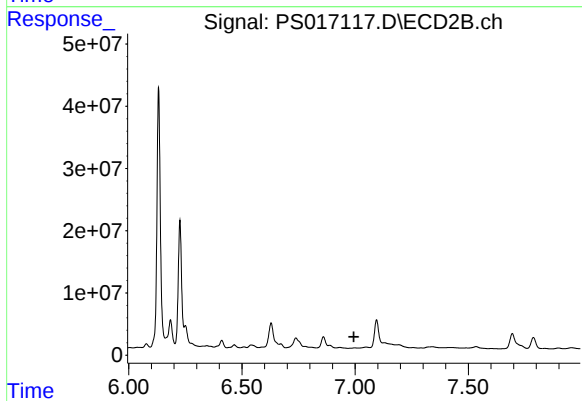
#5 DICAMBA

R.T.: 6.860 min
Delta R.T.: -0.038 min
Response: 17115218
Conc: 6.72 ng/ml



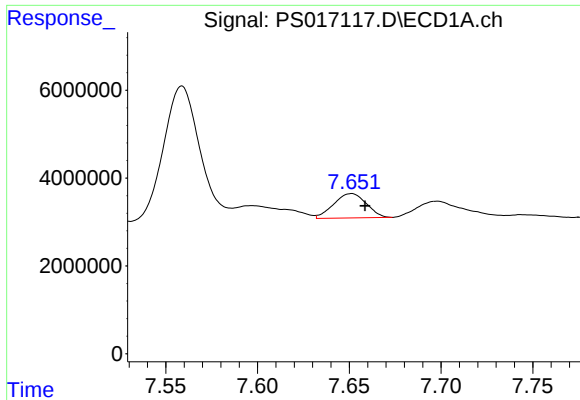
#6 MCP

R.T.: 7.504 min
Delta R.T.: -0.006 min
Response: 21336558
Conc: 4.77 ug/ml



#6 MCP

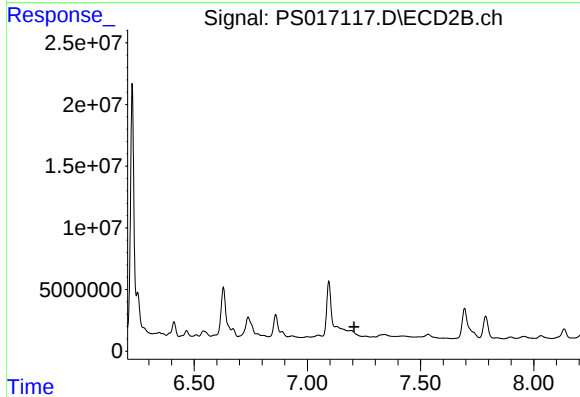
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

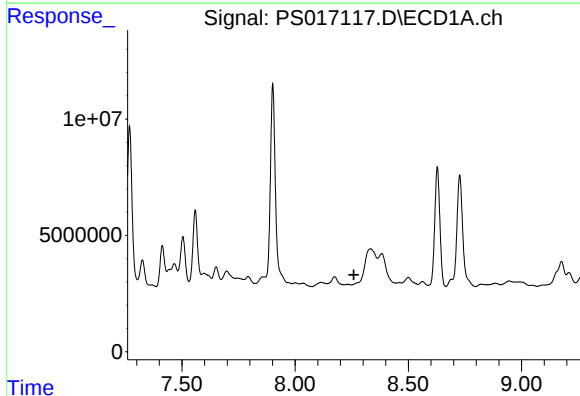
R.T.: 7.651 min
Delta R.T.: -0.007 min
Response: 6895151
Conc: 1.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



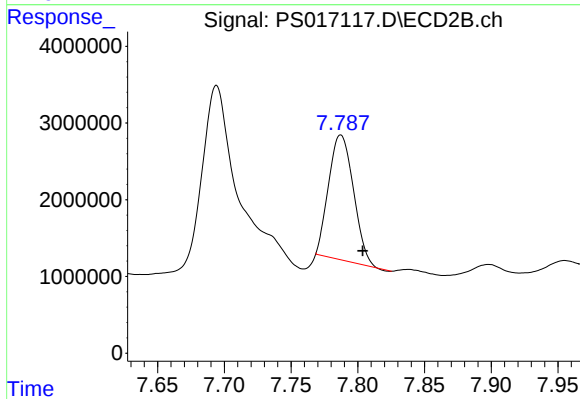
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.206 min
Response: 0
Conc: N.D.



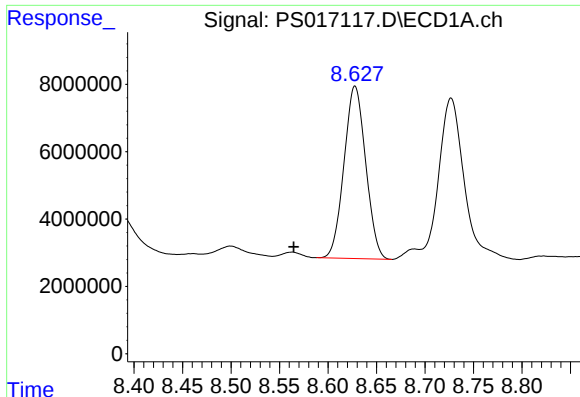
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.260 min
Response: 0
Conc: N.D.



#9 2,4-D

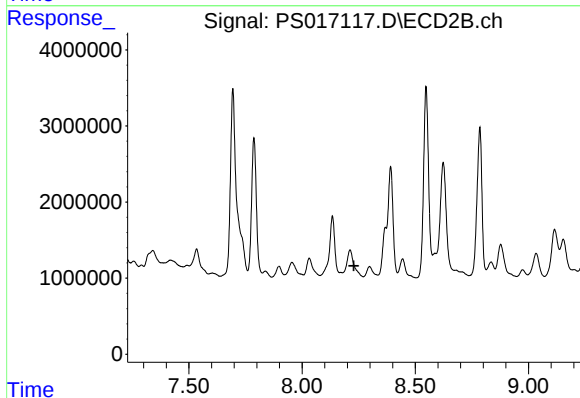
R.T.: 7.787 min
Delta R.T.: -0.017 min
Response: 21052869
Conc: 27.97 ng/ml



#10 Pentachlorophenol

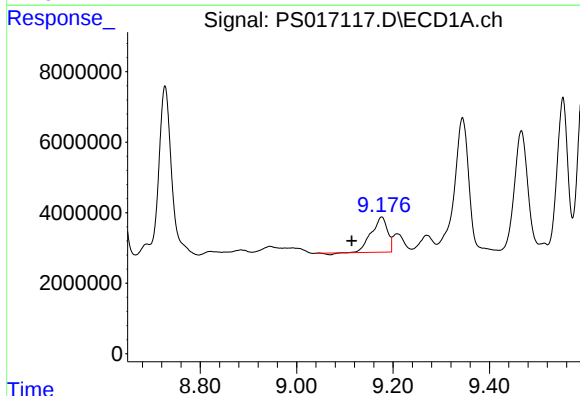
R.T.: 8.628 min
Delta R.T.: 0.063 min
Response: 79662681
Conc: 3.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



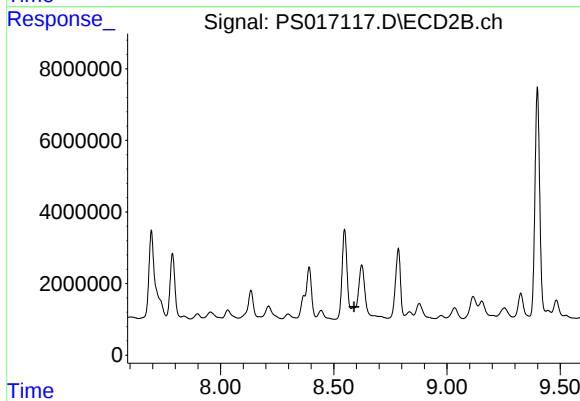
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



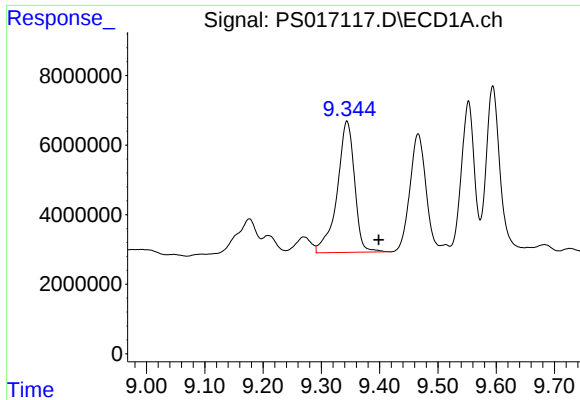
#11 2,4,5-TP (SILVEX)

R.T.: 9.176 min
Delta R.T.: 0.062 min
Response: 22916490
Conc: 2.82 ng/ml



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

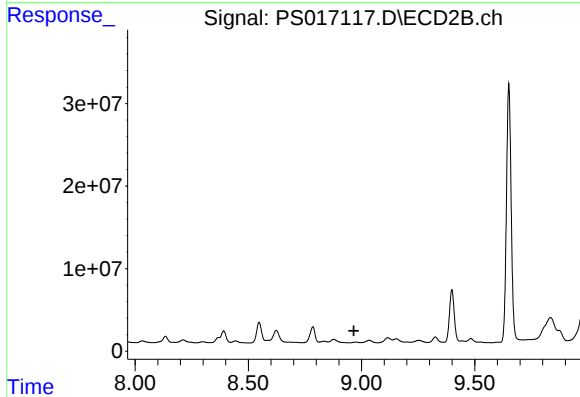
R.T.: 8.623 min
Delta R.T.: 0.034 min
Response: -21437765
Conc: N.D.



#12 2,4,5-T

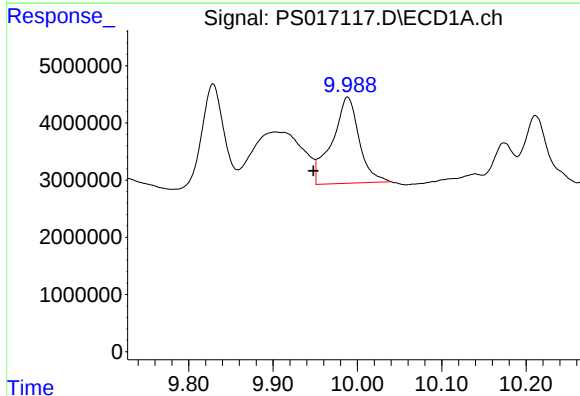
R.T.: 9.344 min
Delta R.T.: -0.055 min
Response: 78242560
Conc: 9.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



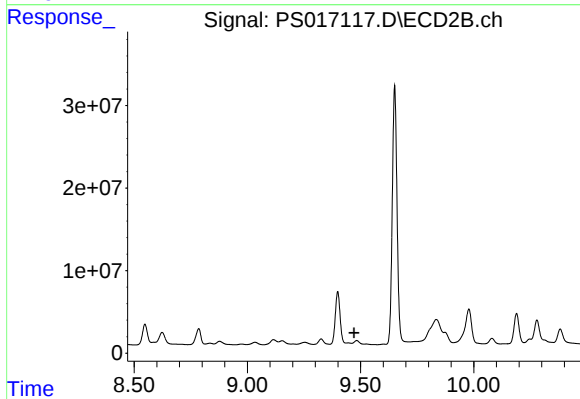
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.966 min
Response: 0
Conc: N.D.



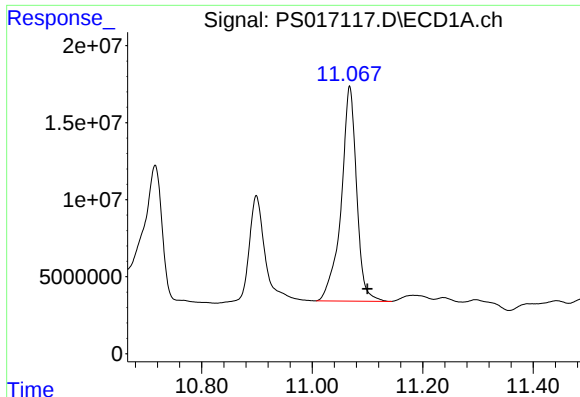
#13 2,4-DB

R.T.: 9.988 min
Delta R.T.: 0.040 min
Response: 33525780
Conc: 22.29 ng/ml



#13 2,4-DB

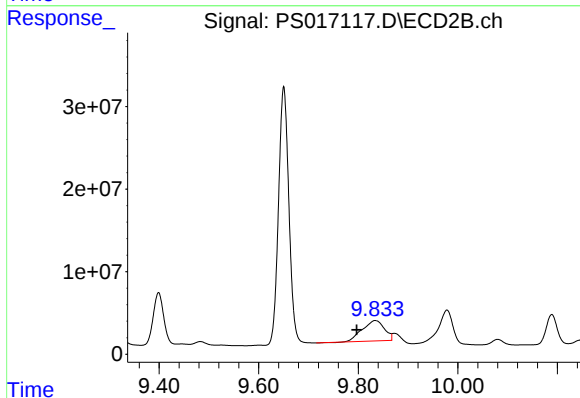
R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



#14 DINOSEB

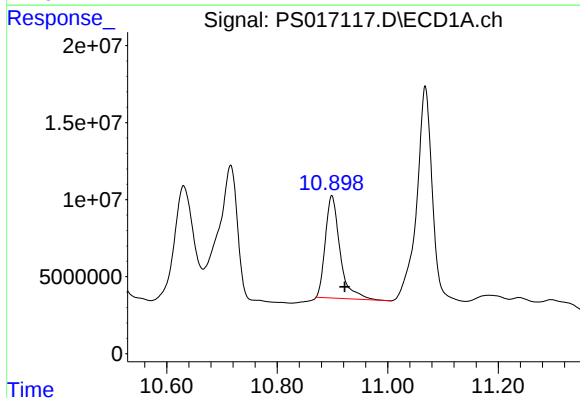
R.T.: 11.068 min
Delta R.T.: -0.032 min
Response: 271046120
Conc: 47.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



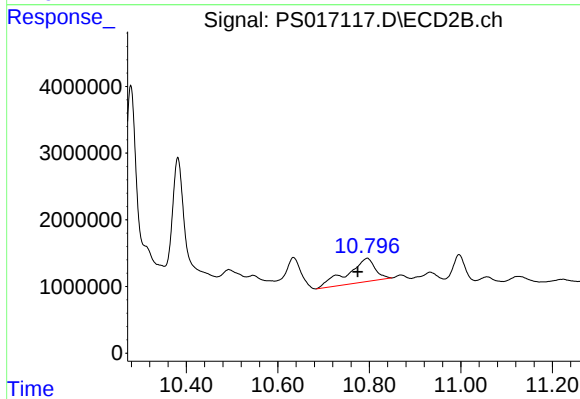
#14 DINOSEB

R.T.: 9.834 min
Delta R.T.: 0.037 min
Response: 76044390
Conc: 34.46 ng/ml



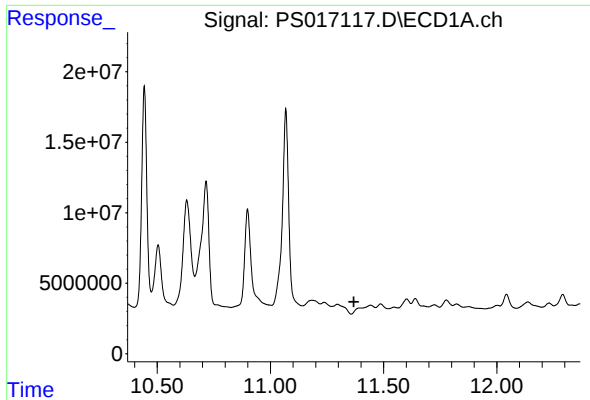
#15 Picloram

R.T.: 10.899 min
Delta R.T.: -0.023 min
Response: 122987503
Conc: 11.51 ng/ml



#15 Picloram

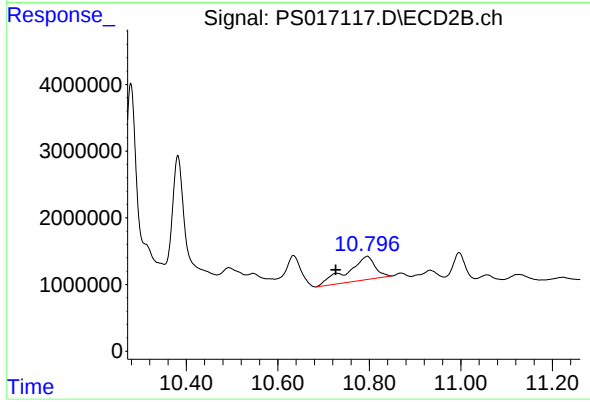
R.T.: 10.796 min
Delta R.T.: 0.021 min
Response: 14939434
Conc: 3.90 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.796 min
Delta R.T.: 0.069 min
Response: 14939434
Conc: 3.50 ng/ml