

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101921\
 Data File : PS017112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2021 12:32
 Operator : DD\AJ
 Sample : M4224-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:29:02 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	7.152	6.737	653.0E6	267.1E6	427.246	457.006
Target Compounds							
1) T	Dalapon	2.947f	0.000	25223061	0	11.616	N.D. #
2) T	3,5-DICHL...	6.315f	5.959	8301548	82279427	3.846	94.734 #
3) T	4-Nitroph...	7.038f	6.411f	61675722	15651773	70.716	48.556 #
5) T	DICAMBA	7.325	6.860	15467895	25406978	2.582	9.979 #
6) T	MCPD	7.503	0.000	17912953	0	4.007	N.D. #
7) T	MCPA	7.651	0.000	4306476	0	<MDL	N.D. #
9) T	2,4-D	8.330f	7.788	47466824	13605977	26.799	18.079 #
10) T	Pentachlo...	8.628f	0.000	52889704	0	2.549	N.D. #
11) T	2,4,5-TP ...	9.178f	8.624	16772192	-5296213	2.062	N.D. #
12) T	2,4,5-T	9.344f	0.000	69863243	0	8.698	N.D. #
13) T	2,4-DB	9.919	0.000	24175753	0	16.071	N.D. #
14) T	DINOSEB	11.069	9.835	268.9E6	97446218	47.472	44.162
15) T	Picloram	10.941	10.789	31710469	17638261	2.969	4.606 #
16) T	DCPA	0.000	10.789f	0	17638261	N.D.	4.133

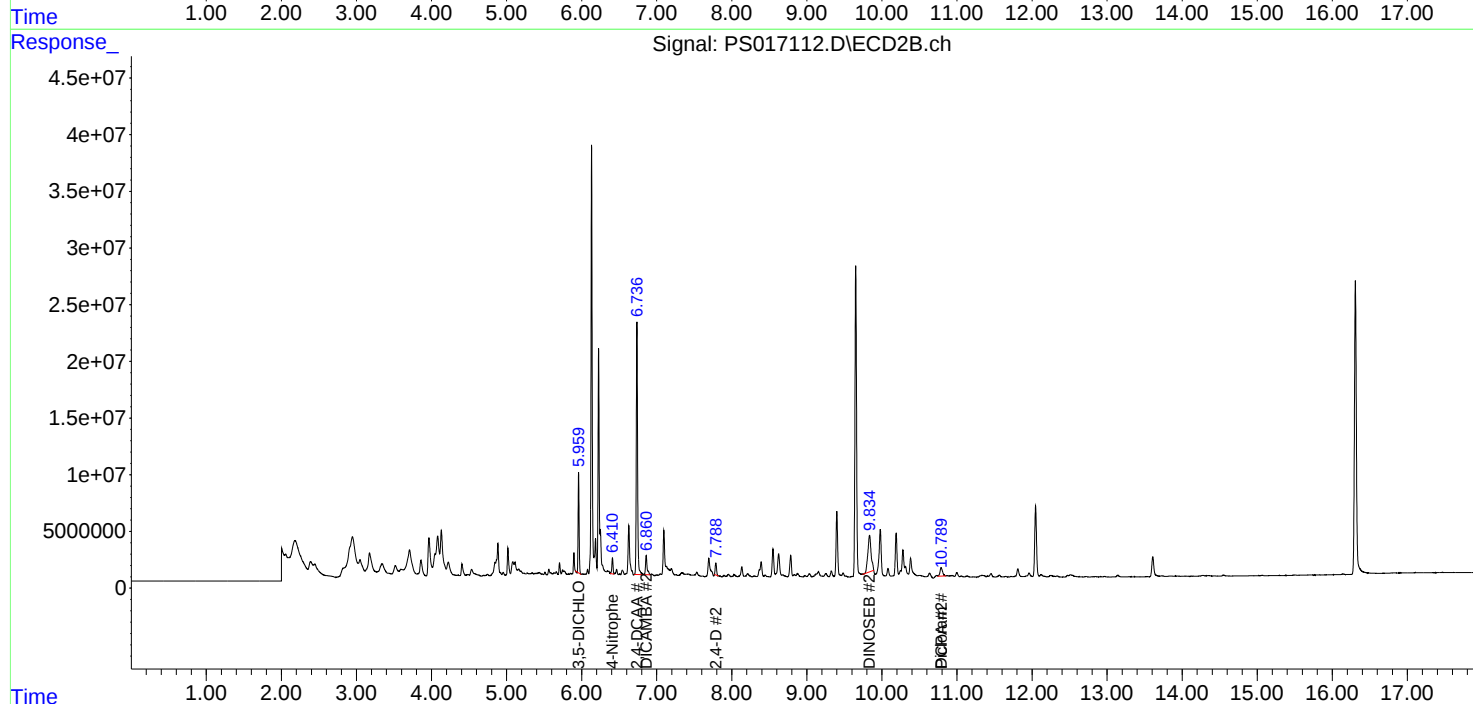
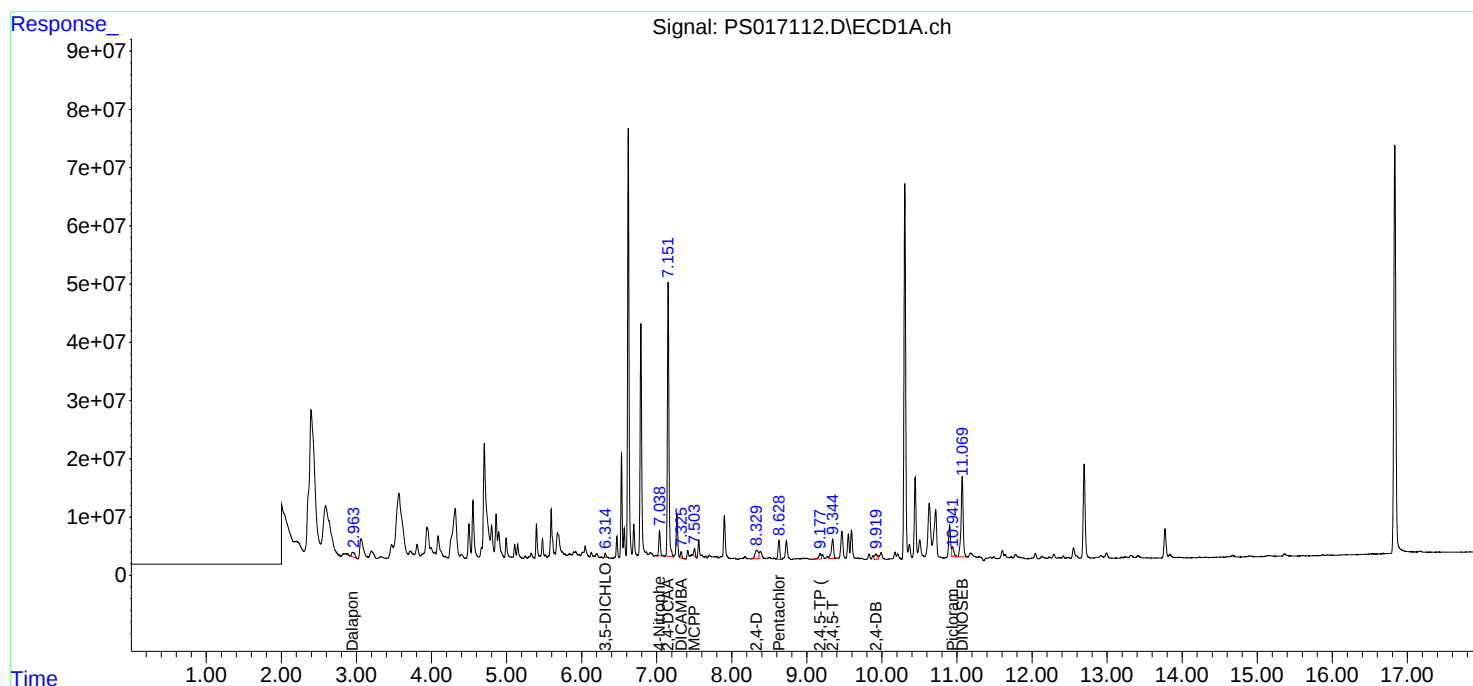
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

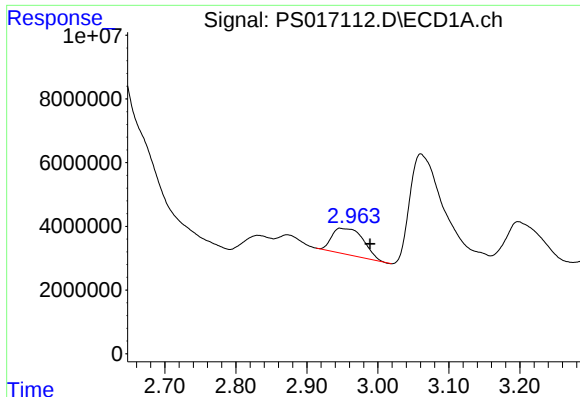
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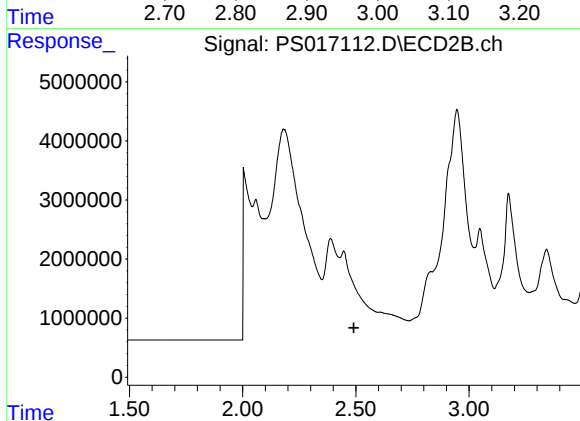




#1 Dalapon

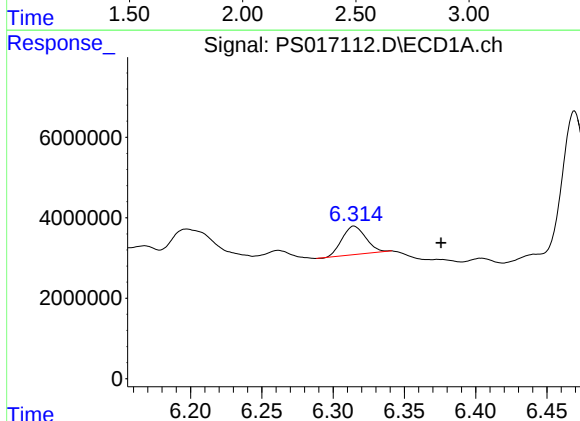
R.T.: 2.947 min
Delta R.T.: -0.042 min
Response: 25223061
Conc: 11.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



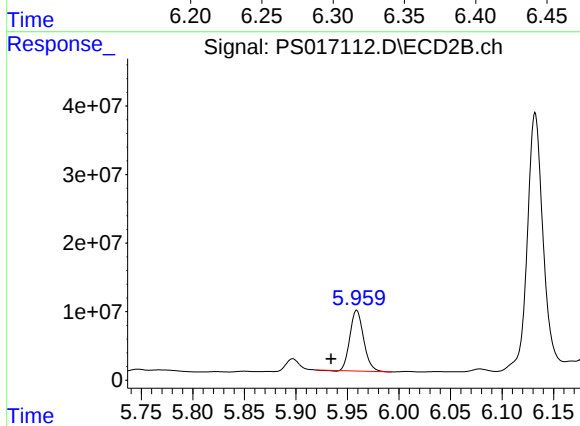
#1 Dalapon

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



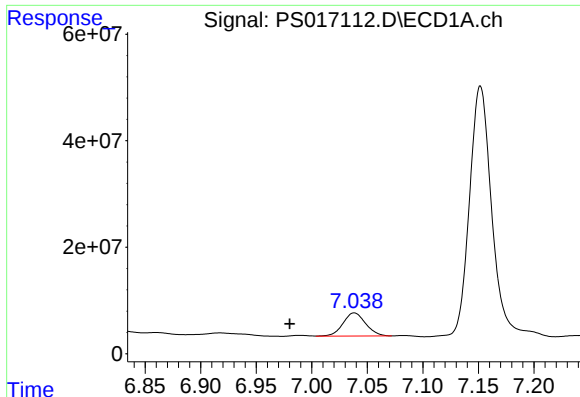
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.315 min
Delta R.T.: -0.061 min
Response: 8301548
Conc: 3.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

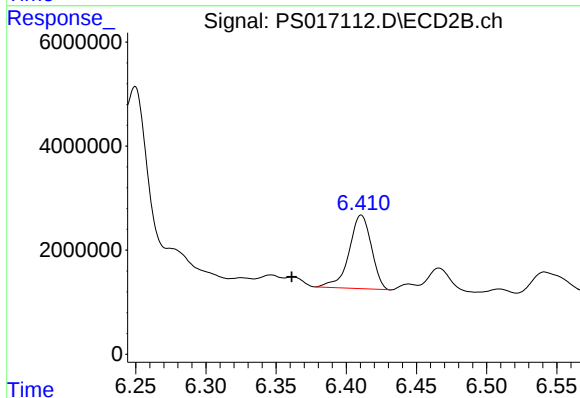
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 82279427
Conc: 94.73 ng/ml



#3 4-Nitrophenol

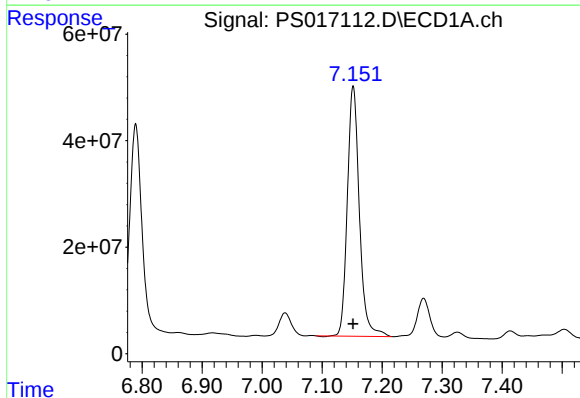
R.T.: 7.038 min
Delta R.T.: 0.058 min
Response: 61675722
Conc: 70.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



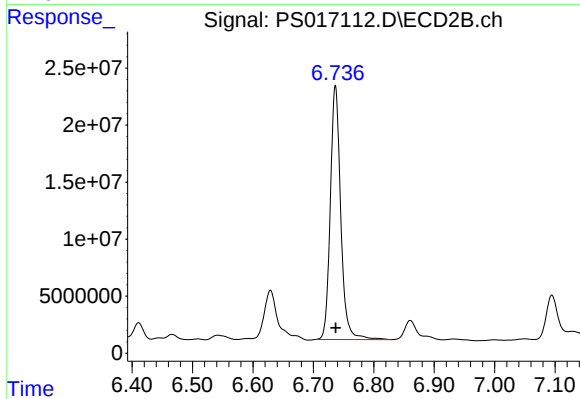
#3 4-Nitrophenol

R.T.: 6.411 min
Delta R.T.: 0.050 min
Response: 15651773
Conc: 48.56 ng/ml



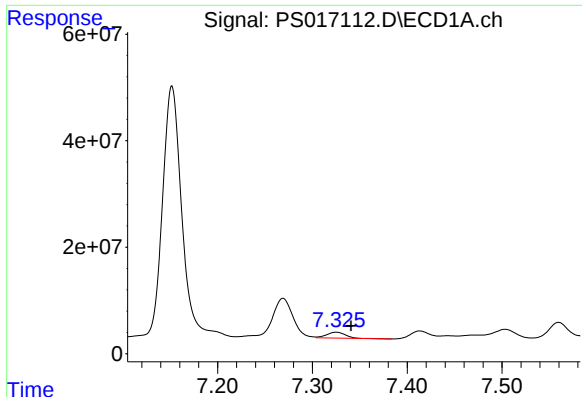
#4 2,4-DCAA

R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 653028353
Conc: 427.25 ng/ml



#4 2,4-DCAA

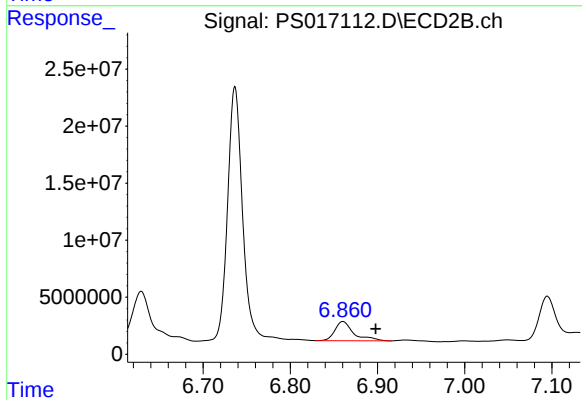
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 267093301
Conc: 457.01 ng/ml



#5 DICAMBA

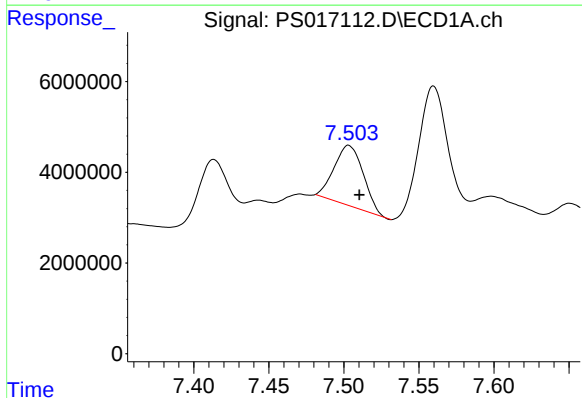
R.T.: 7.325 min
Delta R.T.: -0.016 min
Response: 15467895
Conc: 2.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



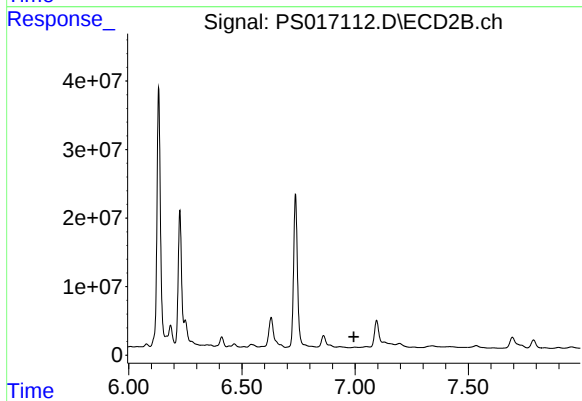
#5 DICAMBA

R.T.: 6.860 min
Delta R.T.: -0.038 min
Response: 25406978
Conc: 9.98 ng/ml



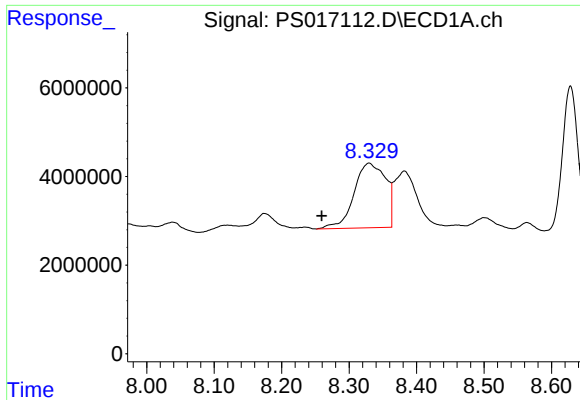
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.007 min
Response: 17912953
Conc: 4.01 ug/ml



#6 MCP

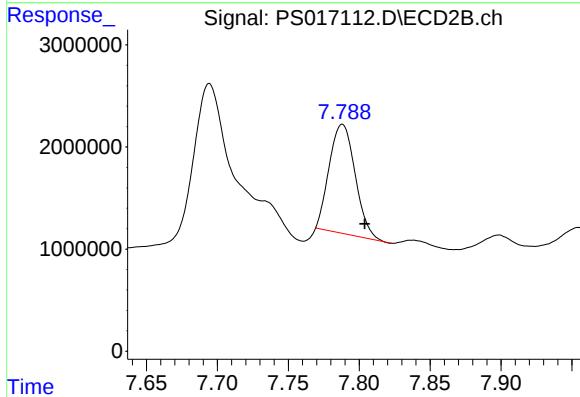
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#9 2,4-D

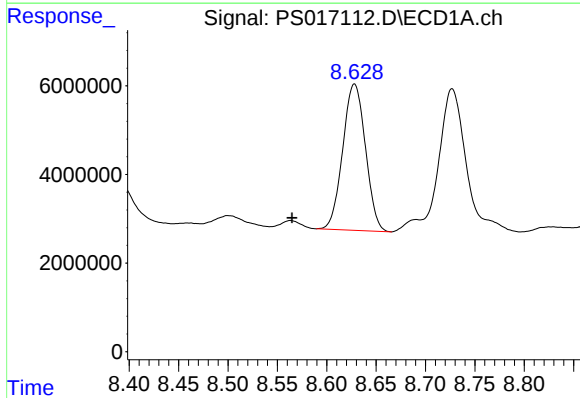
R.T.: 8.330 min
Delta R.T.: 0.070 min
Response: 47466824
Conc: 26.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



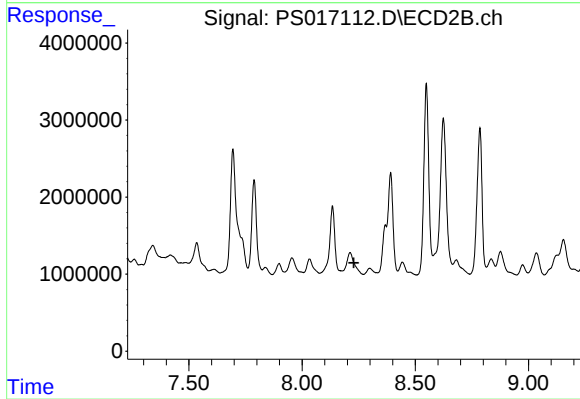
#9 2,4-D

R.T.: 7.788 min
Delta R.T.: -0.016 min
Response: 13605977
Conc: 18.08 ng/ml



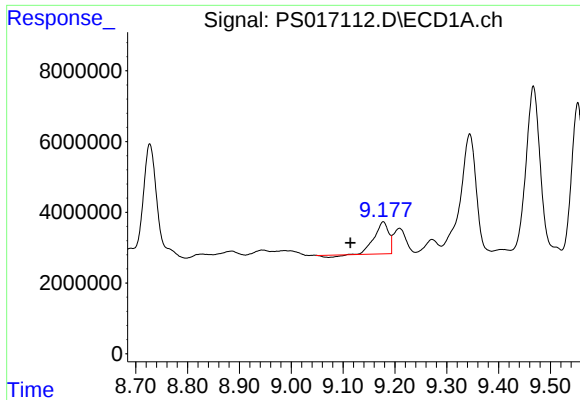
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: 0.063 min
Response: 52889704
Conc: 2.55 ng/ml



#10 Pentachlorophenol

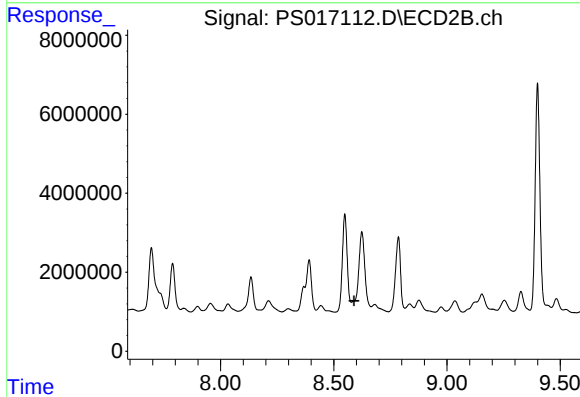
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.



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

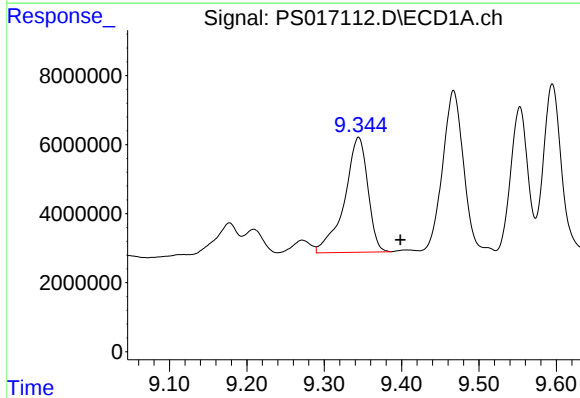
R.T.: 9.178 min
Delta R.T.: 0.063 min
Response: 16772192
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



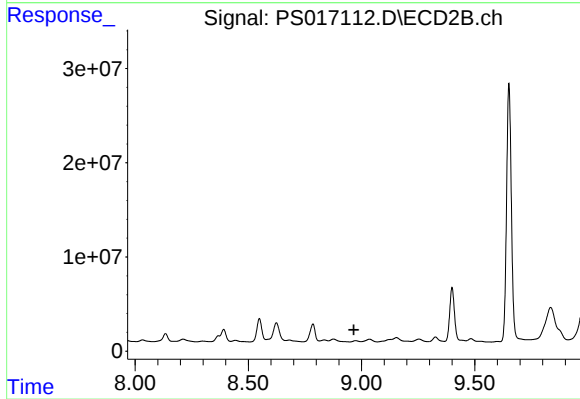
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: 0.035 min
Response: -5296213
Conc: N.D.



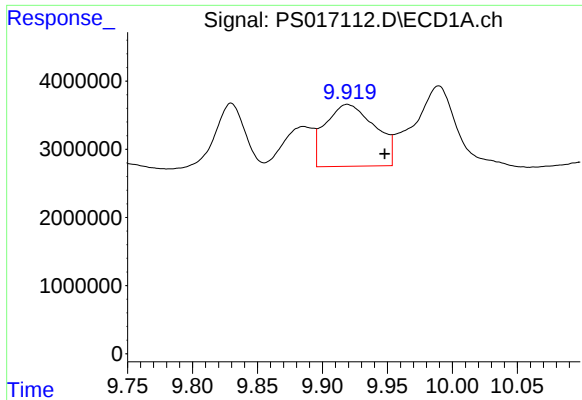
#12 2,4,5-T

R.T.: 9.344 min
Delta R.T.: -0.054 min
Response: 69863243
Conc: 8.70 ng/ml



#12 2,4,5-T

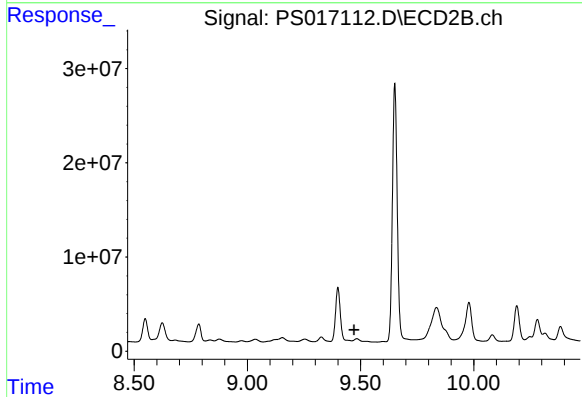
R.T.: 0.000 min
Exp R.T.: 8.966 min
Response: 0
Conc: N.D.



#13 2,4-DB

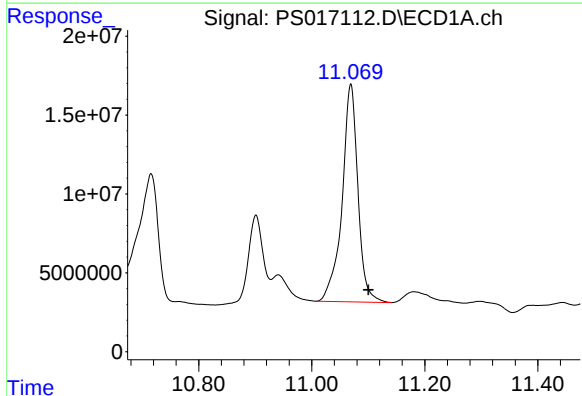
R.T.: 9.919 min
Delta R.T.: -0.029 min
Response: 24175753
Conc: 16.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



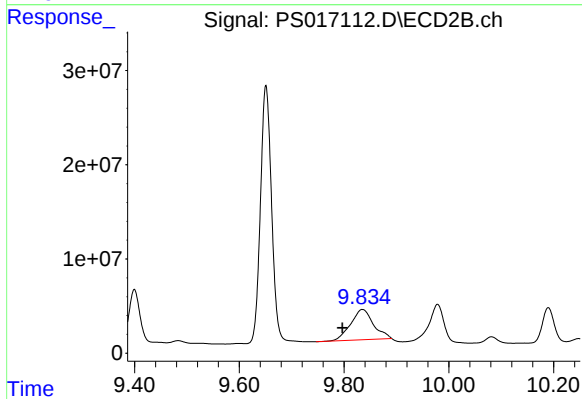
#13 2,4-DB

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



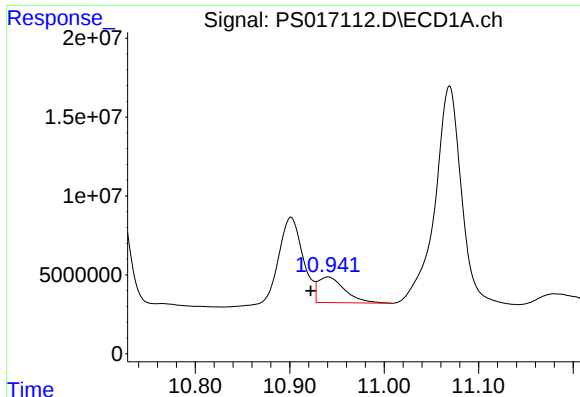
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.031 min
Response: 268920027
Conc: 47.47 ng/ml



#14 DINOSEB

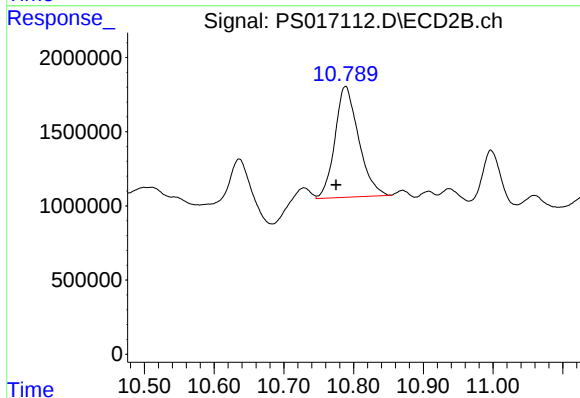
R.T.: 9.835 min
Delta R.T.: 0.038 min
Response: 97446218
Conc: 44.16 ng/ml



#15 Picloram

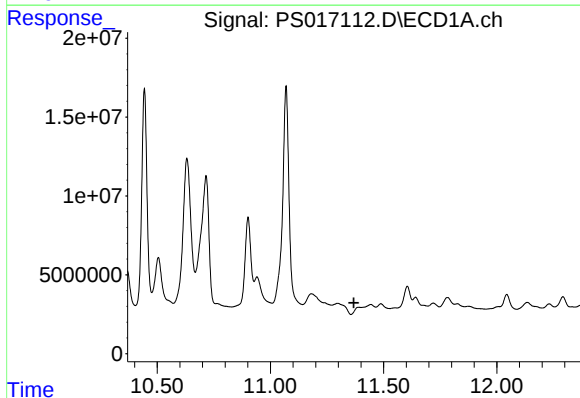
R.T.: 10.941 min
Delta R.T.: 0.018 min
Response: 31710469
Conc: 2.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



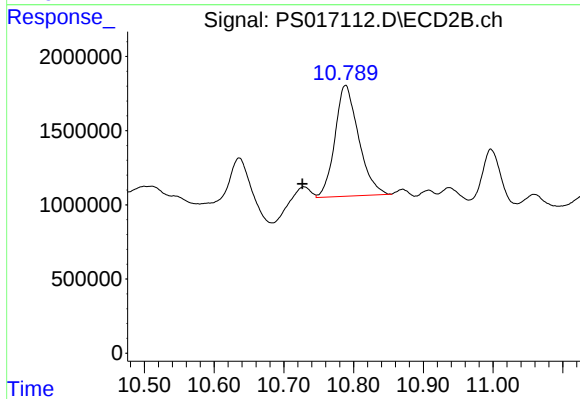
#15 Picloram

R.T.: 10.789 min
Delta R.T.: 0.014 min
Response: 17638261
Conc: 4.61 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.789 min
Delta R.T.: 0.062 min
Response: 17638261
Conc: 4.13 ng/ml