

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070121\
 Data File : PS016017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2021 17:30
 Operator : DD\AJ
 Sample : M2866-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 23:03:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.187	6.765	468.8E6	157.7E6	305.340	307.166
Target Compounds							
1) T	Dalapon	2.980	2.480	48615668	27819381	22.415	39.803 #
2) T	3,5-DICHL...	0.000	5.982	0	22511956	N.D.	29.246
6) T	MCP	7.547	0.000	17873001	0	4.077	N.D. #
7) T	MCPA	7.664	7.223	6989729	28760061	1.099	10.911 #
8) T	DICHLORPROP	8.086	7.559	22546148	10541001	16.209	20.018
9) T	2,4-D	8.282	7.823	13623479	11426789	8.498	18.120 #
10) T	Pentachlo...	8.606	8.266	15700298	13732570	<MDL	1.909 #
11) T	2,4,5-TP ...	9.222f	8.659	9534290	25147248	1.285	8.913 #
12) T	2,4,5-T	9.391f	0.000	97062407	0	12.430	N.D. #
13) T	2,4-DB	10.037f	9.523	29115385	12524934	17.528	33.317 #
14) T	DINOSEB	11.116	9.843	326.8E6	75126438	59.618	36.794 #
15) T	Picloram	10.943	10.830	167.6E6	25233524	15.236	6.065 #
16) T	DCPA	11.444	10.830f	7676265	25233524	<MDL	5.868 #

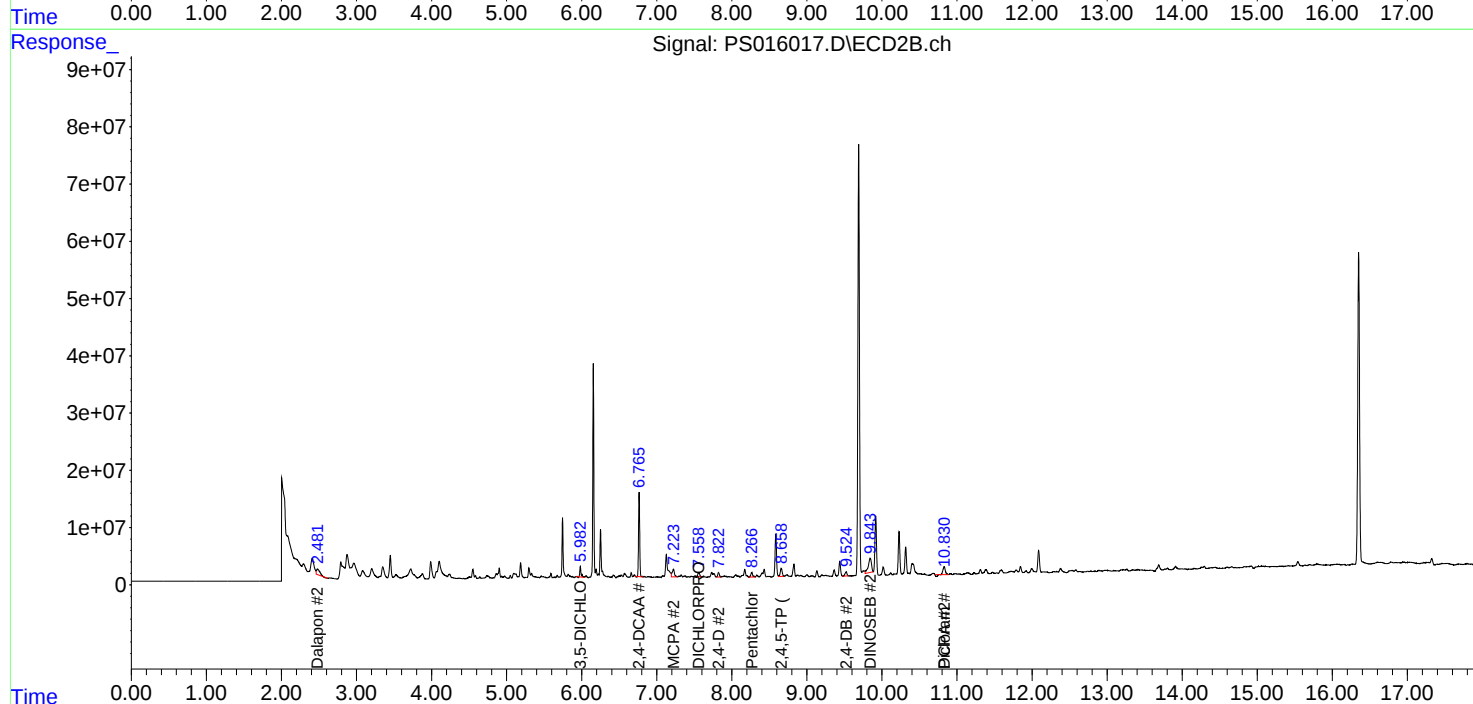
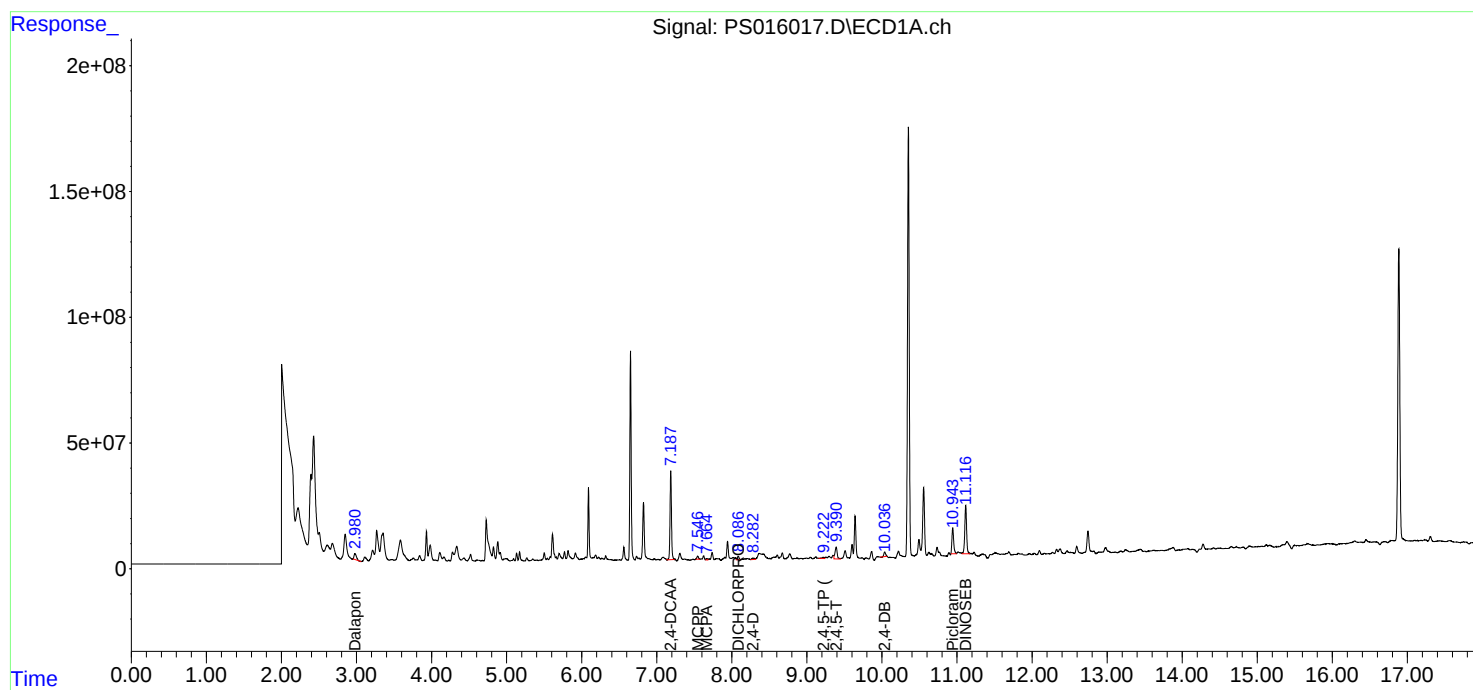
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

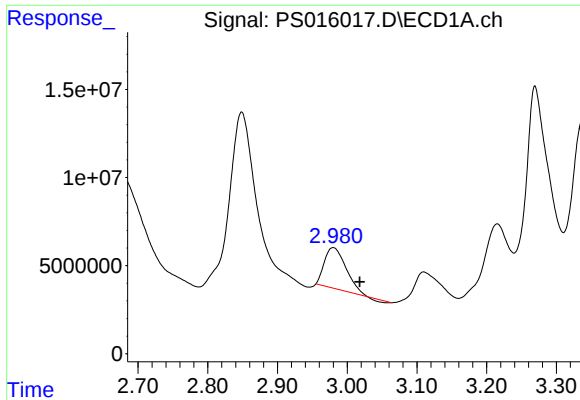
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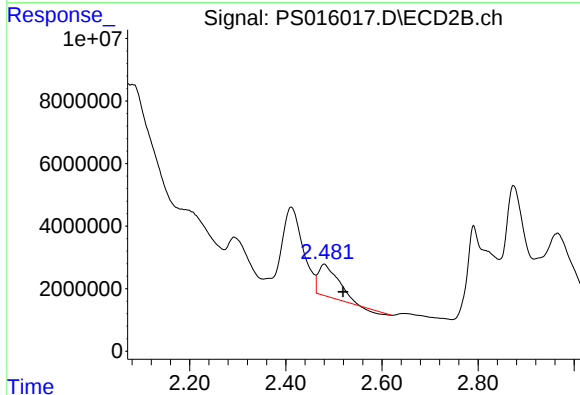




#1 Dalapon

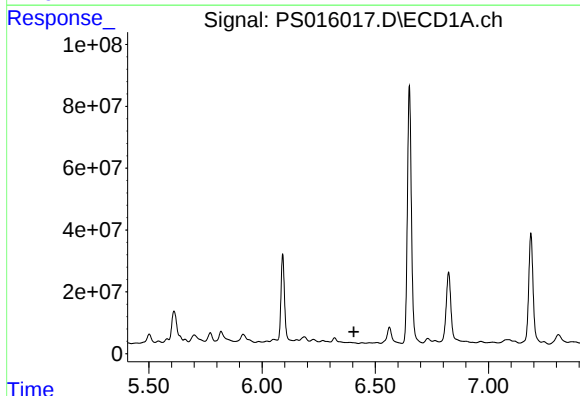
R.T.: 2.980 min
Delta R.T.: -0.038 min
Response: 48615668
Conc: 22.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



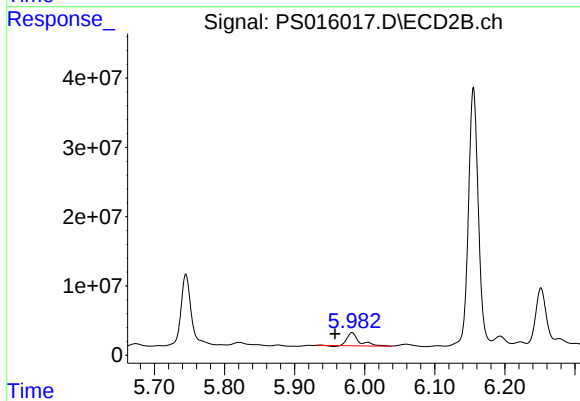
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.039 min
Response: 27819381
Conc: 39.80 ng/ml



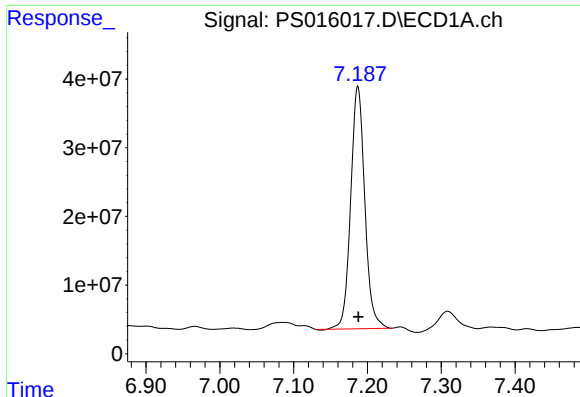
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

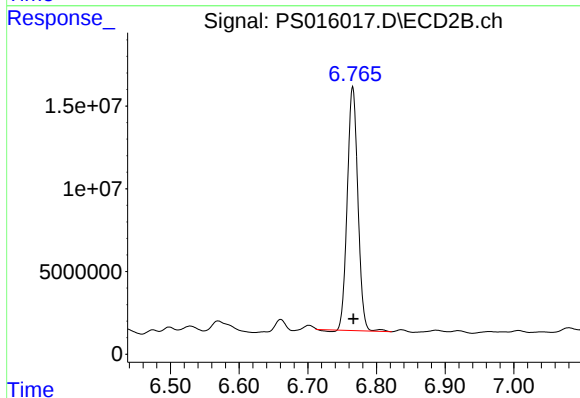
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 22511956
Conc: 29.25 ng/ml



#4 2,4-DCAA

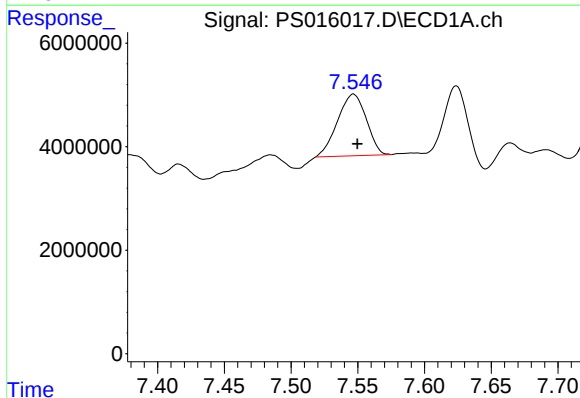
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 468758238
Conc: 305.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



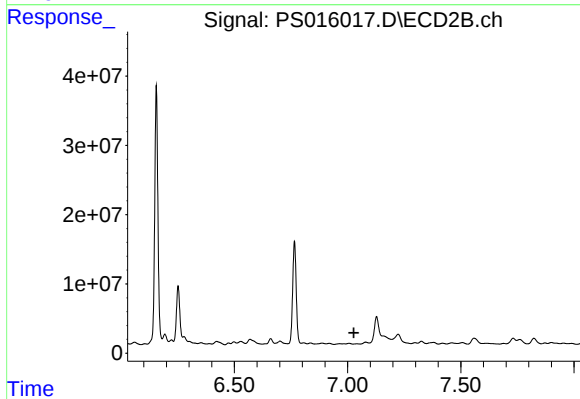
#4 2,4-DCAA

R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 157673343
Conc: 307.17 ng/ml



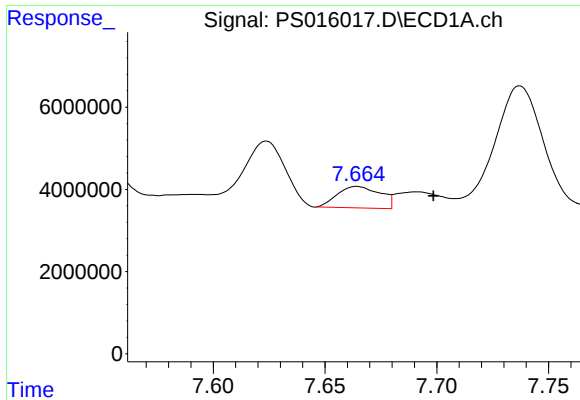
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 17873001
Conc: 4.08 ug/ml



#6 MCP

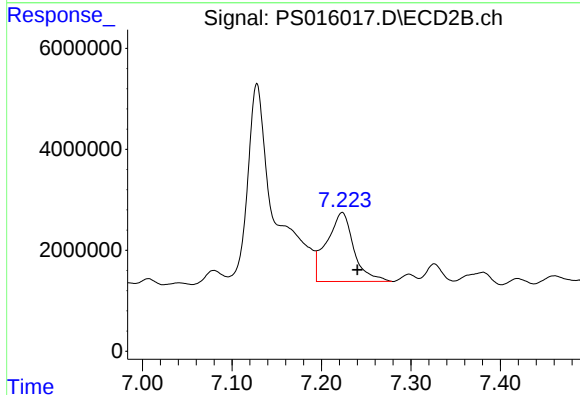
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

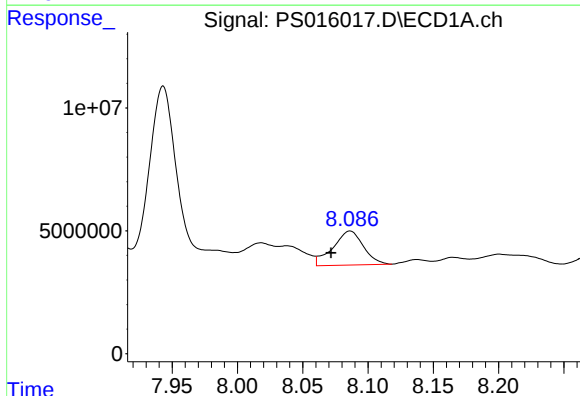
R.T.: 7.664 min
Delta R.T.: -0.034 min
Response: 6989729
Conc: 1.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



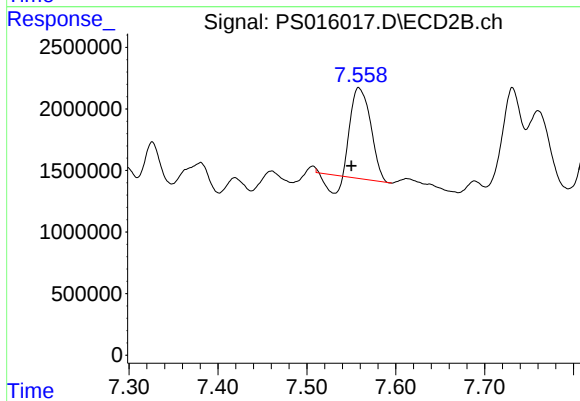
#7 MCPA

R.T.: 7.223 min
Delta R.T.: -0.017 min
Response: 28760061
Conc: 10.91 ug/ml



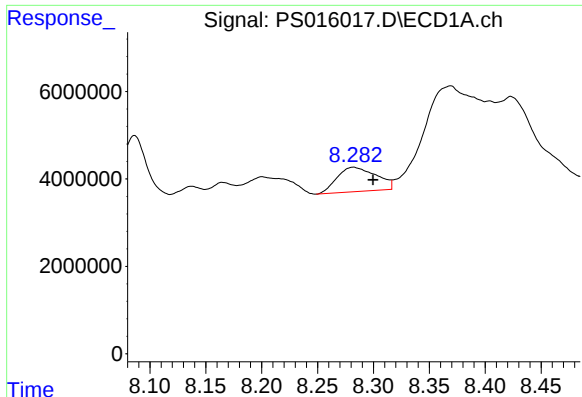
#8 DICHLORPROP

R.T.: 8.086 min
Delta R.T.: 0.014 min
Response: 22546148
Conc: 16.21 ng/ml



#8 DICHLORPROP

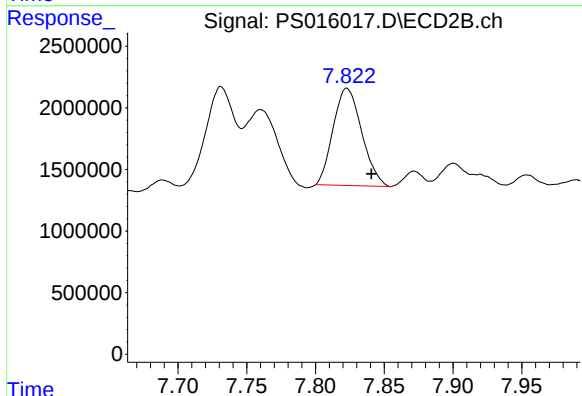
R.T.: 7.559 min
Delta R.T.: 0.009 min
Response: 10541001
Conc: 20.02 ng/ml



#9 2,4-D

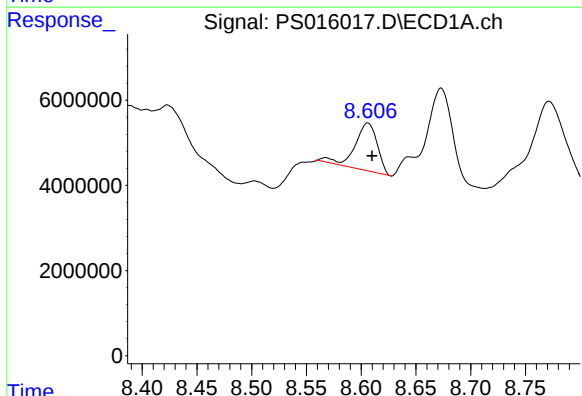
R.T.: 8.282 min
Delta R.T.: -0.018 min
Response: 13623479
Conc: 8.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



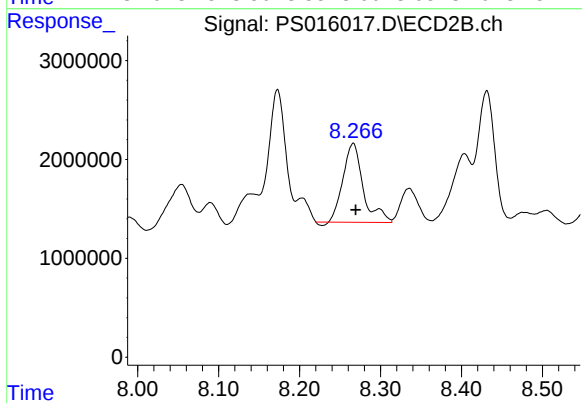
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.018 min
Response: 11426789
Conc: 18.12 ng/ml



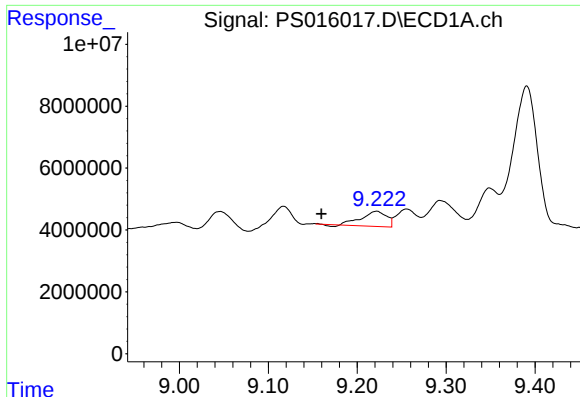
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 15700298
Conc: N.D.



#10 Pentachlorophenol

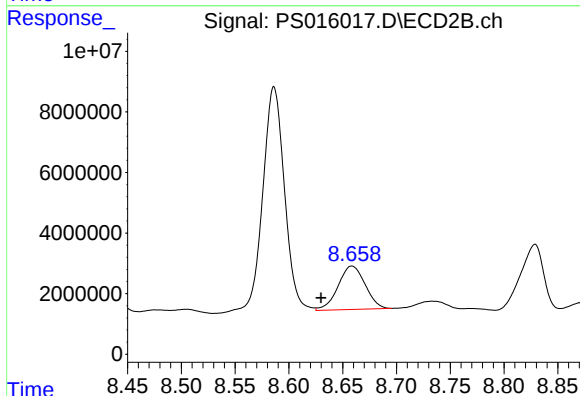
R.T.: 8.266 min
Delta R.T.: -0.003 min
Response: 13732570
Conc: 1.91 ng/ml



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

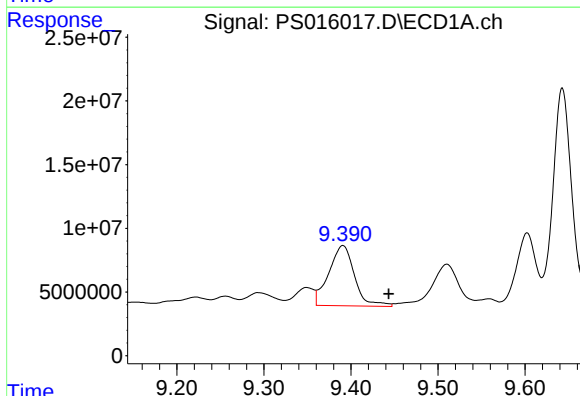
R.T.: 9.222 min
Delta R.T.: 0.062 min
Response: 9534290
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



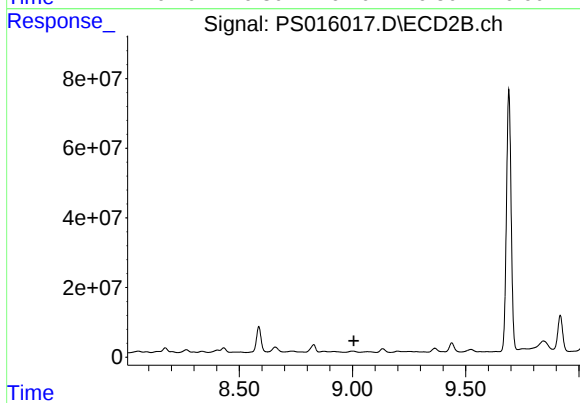
#11 2,4,5-TP (SILVEX)

R.T.: 8.659 min
Delta R.T.: 0.029 min
Response: 25147248
Conc: 8.91 ng/ml



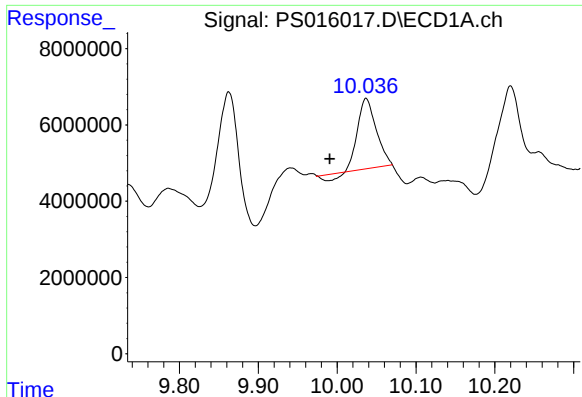
#12 2,4,5-T

R.T.: 9.391 min
Delta R.T.: -0.053 min
Response: 97062407
Conc: 12.43 ng/ml



#12 2,4,5-T

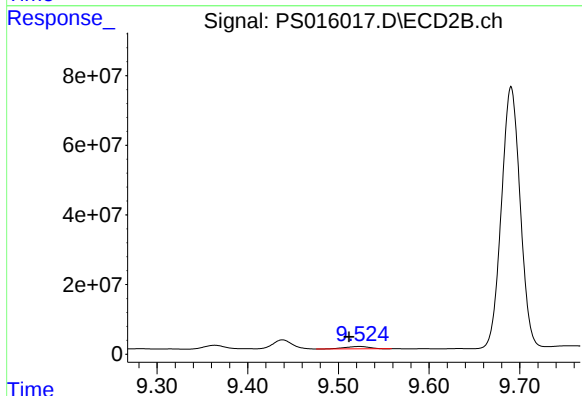
R.T.: 0.000 min
Exp R.T.: 9.006 min
Response: 0
Conc: N.D.



#13 2,4-DB

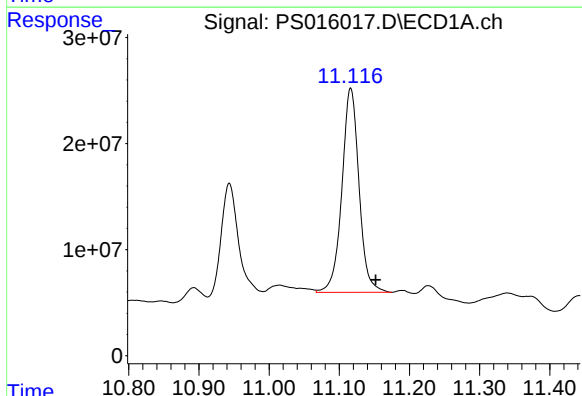
R.T.: 10.037 min
Delta R.T.: 0.046 min
Response: 29115385
Conc: 17.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



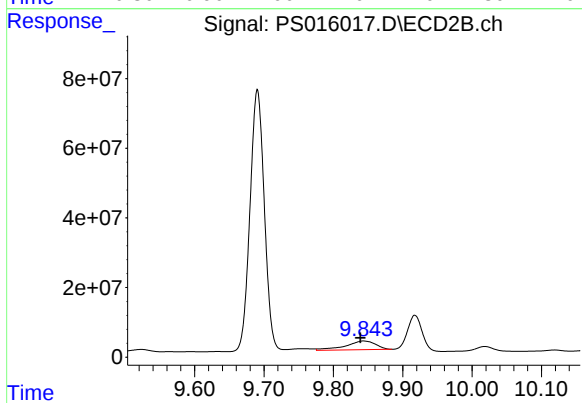
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.012 min
Response: 12524934
Conc: 33.32 ng/ml



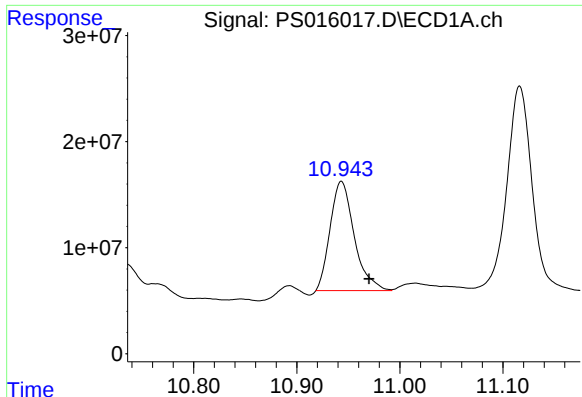
#14 DINOSEB

R.T.: 11.116 min
Delta R.T.: -0.036 min
Response: 326840006
Conc: 59.62 ng/ml



#14 DINOSEB

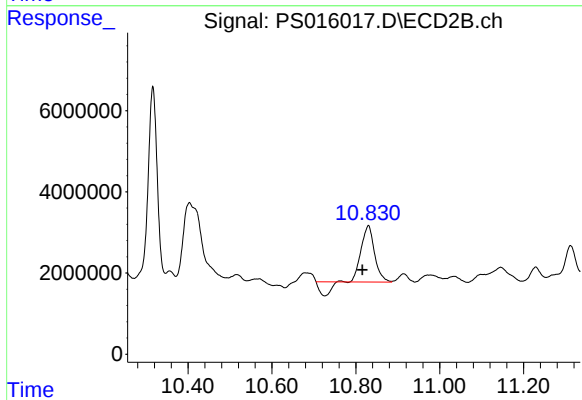
R.T.: 9.843 min
Delta R.T.: 0.005 min
Response: 75126438
Conc: 36.79 ng/ml



#15 Picloram

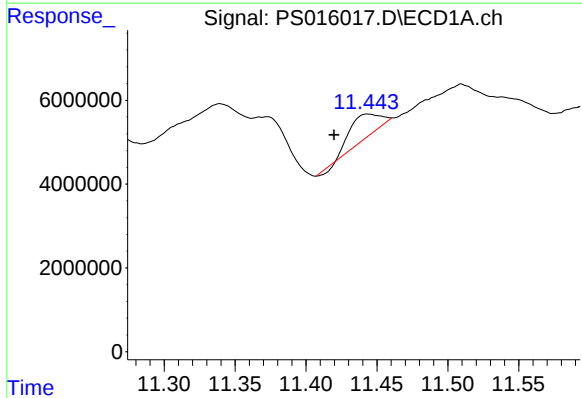
R.T.: 10.943 min
Delta R.T.: -0.027 min
Response: 167599788
Conc: 15.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



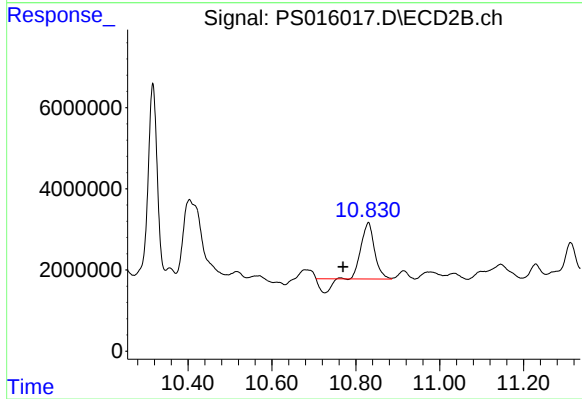
#15 Picloram

R.T.: 10.830 min
Delta R.T.: 0.014 min
Response: 25233524
Conc: 6.06 ng/ml



#16 DCPA

R.T.: 11.444 min
Delta R.T.: 0.024 min
Response: 7676265
Conc: N.D.



#16 DCPA

R.T.: 10.830 min
Delta R.T.: 0.060 min
Response: 25233524
Conc: 5.87 ng/ml