

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122121\
 Data File : PS017785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2021 09:34
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 15:27:17 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	7.136	0.000	4036657	0	2.583	N.D. #
Target Compounds							
2) T	3,5-DICHL...	6.391	0.000	29597708	0	13.248	N.D. #
5) T	DICAMBA	7.316	6.870	14069331	5952633	2.225	2.235
6) T	MCP	0.000	6.925f	0	8706997	N.D.	4.000
7) T	MCPA	7.589f	0.000	6768931	0	1.023	N.D. #
8) T	DICHLORPROP	8.010	0.000	5009972	0	3.206	N.D. #
9) T	2,4-D	8.256	0.000	8068654	0	4.564	N.D. #
10) T	Pentachlo...	8.537	8.196	23441330	10151870	1.086	1.185
11) T	2,4,5-TP ...	9.089	8.559	22050474	9076833	2.592	2.497
12) T	2,4,5-T	9.382	8.945	51217148	13709055	5.888	4.009 #
13) T	2,4-DB	9.946	0.000	11287142	0	7.644	N.D. #
14) T	DINOSEB	11.065	9.758	32918332	8223511	4.814	3.183 #
15) T	Picloram	10.909	10.753	254.2E6	104.4E6	23.430	21.253
16) T	DCPA	11.333	10.685	30511774	14615314	2.809	3.263

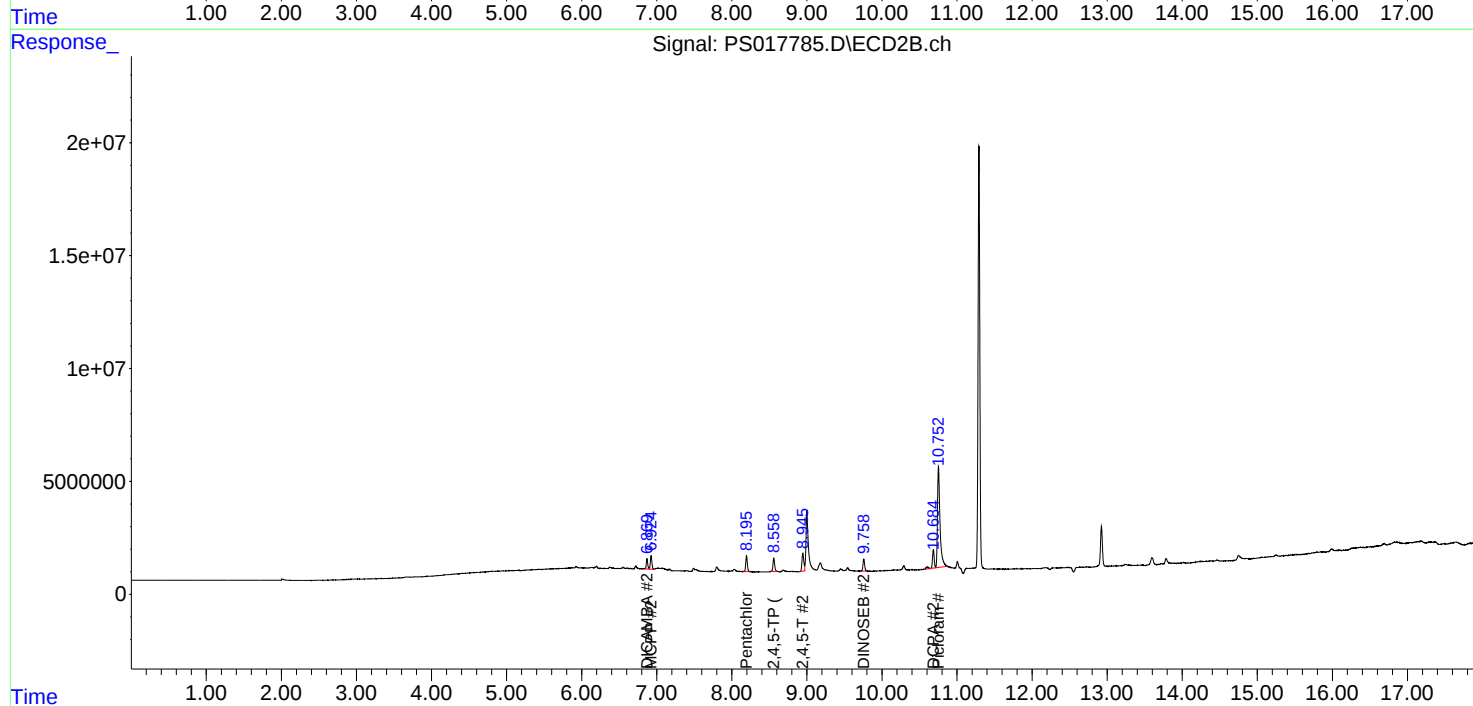
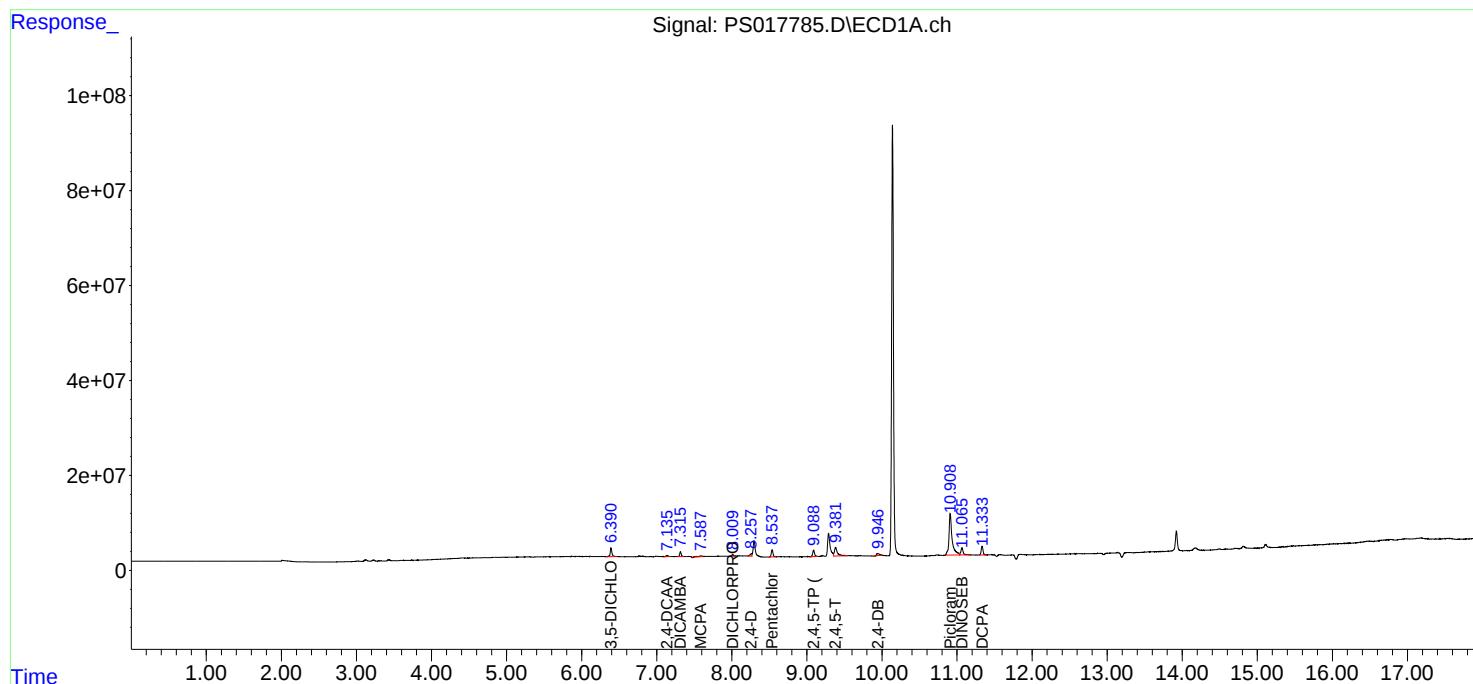
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

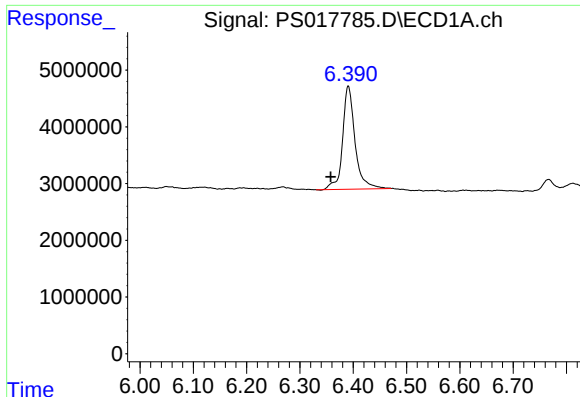
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

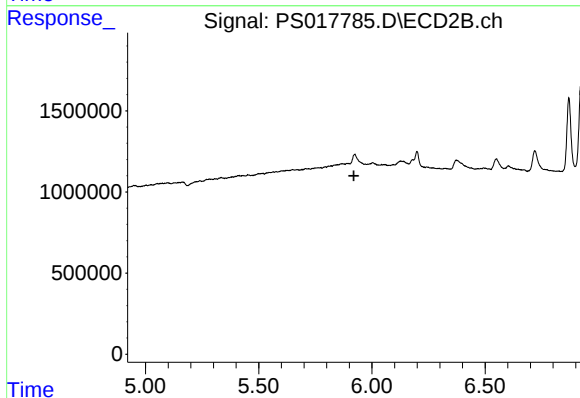




#2 3,5-DICHLOROBENZOIC ACID

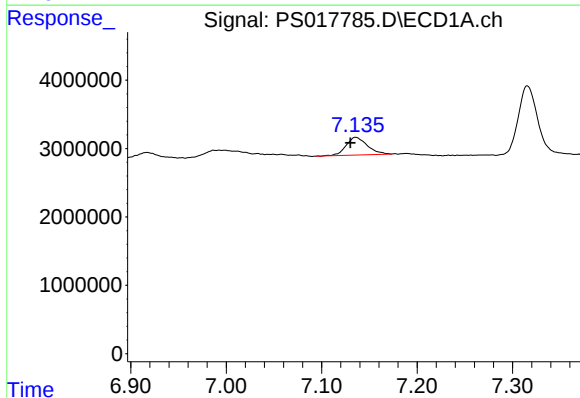
R.T.: 6.391 min
Delta R.T.: 0.033 min
Response: 29597708
Conc: 13.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



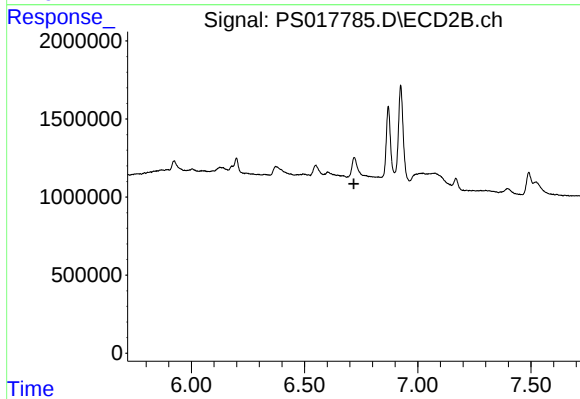
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.921 min
Response: 0
Conc: N.D.



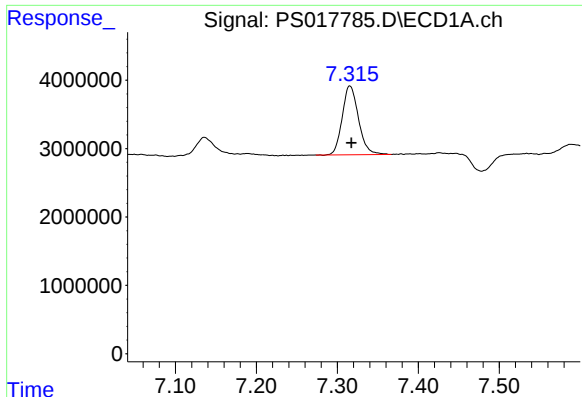
#4 2,4-DCAA

R.T.: 7.136 min
Delta R.T.: 0.006 min
Response: 4036657
Conc: 2.58 ng/ml



#4 2,4-DCAA

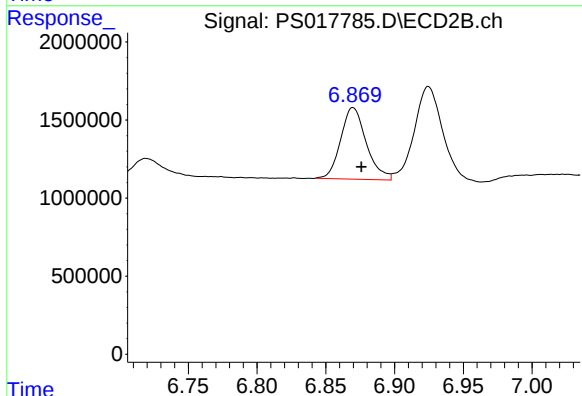
R.T.: 0.000 min
Exp R.T. : 6.718 min
Response: 0
Conc: N.D.



#5 DICAMBA

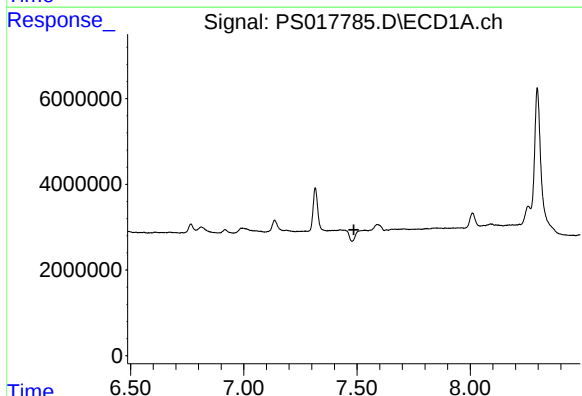
R.T.: 7.316 min
Delta R.T.: -0.002 min
Response: 14069331
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



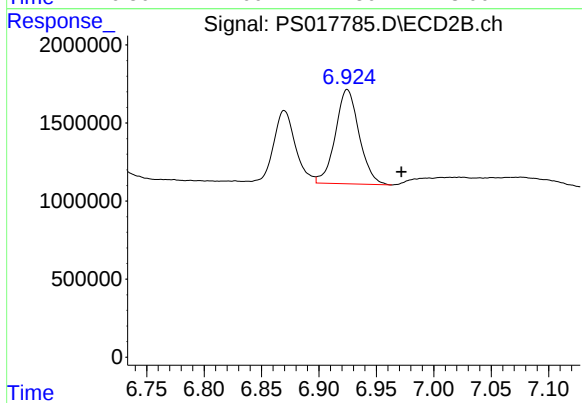
#5 DICAMBA

R.T.: 6.870 min
Delta R.T.: -0.006 min
Response: 5952633
Conc: 2.23 ng/ml



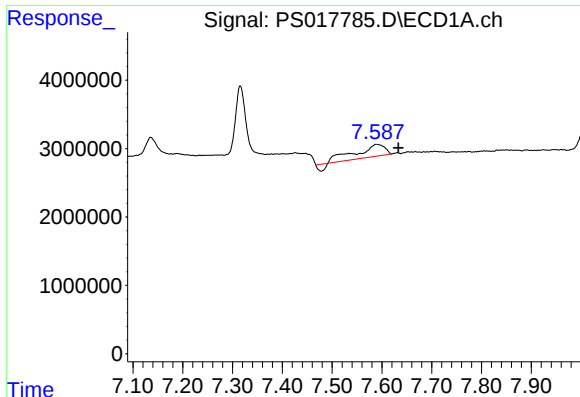
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.486 min
Response: 0
Conc: N.D.



#6 MCP

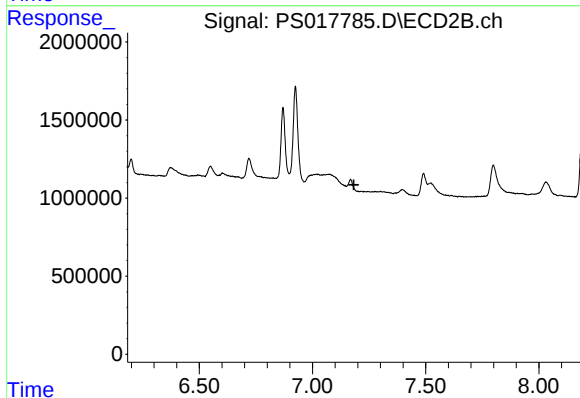
R.T.: 6.925 min
Delta R.T.: -0.047 min
Response: 8706997
Conc: 4.00 ug/ml



#7 MCPA

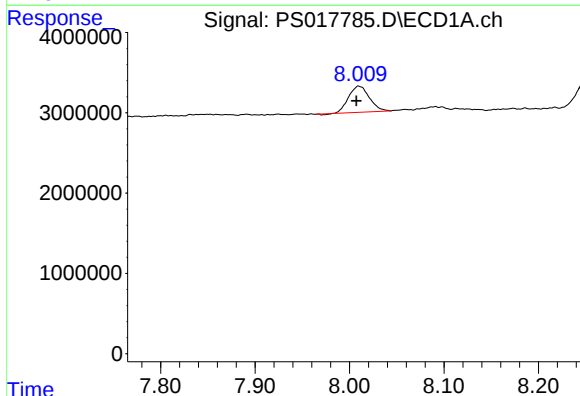
R.T.: 7.589 min
Delta R.T.: -0.044 min
Response: 6768931
Conc: 1.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



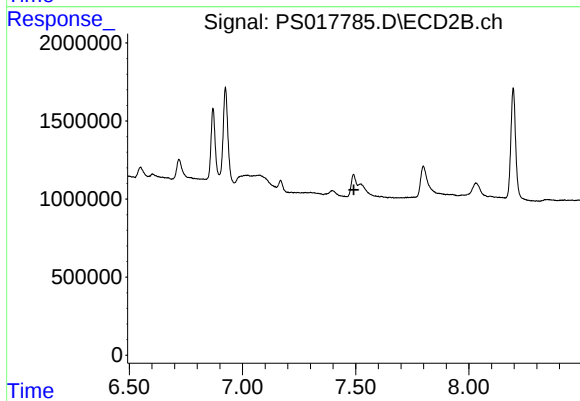
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.183 min
Response: 0
Conc: N.D.



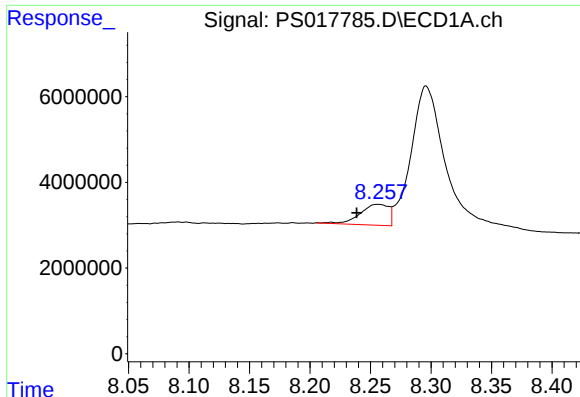
#8 DICHLORPROP

R.T.: 8.010 min
Delta R.T.: 0.002 min
Response: 5009972
Conc: 3.21 ng/ml



#8 DICHLORPROP

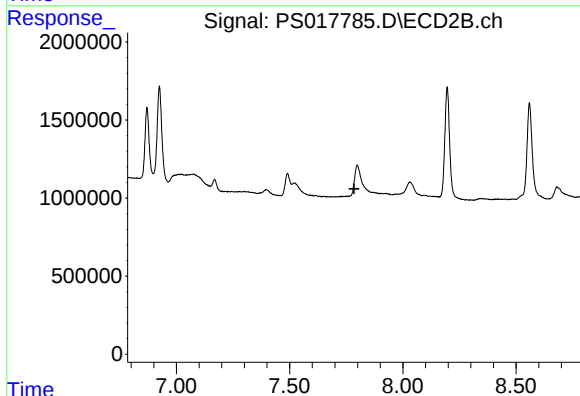
R.T.: 0.000 min
Exp R.T. : 7.492 min
Response: 0
Conc: N.D.



#9 2,4-D

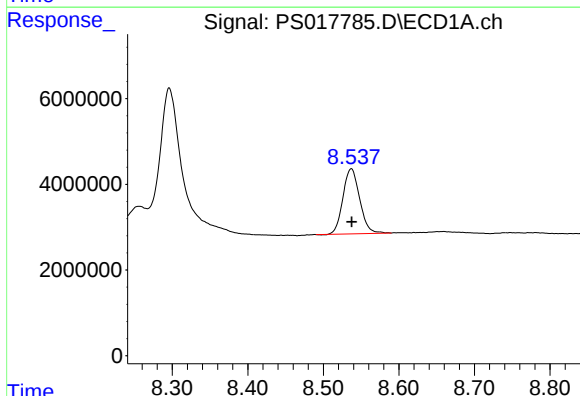
R.T.: 8.256 min
Delta R.T.: 0.018 min
Response: 8068654
Conc: 4.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



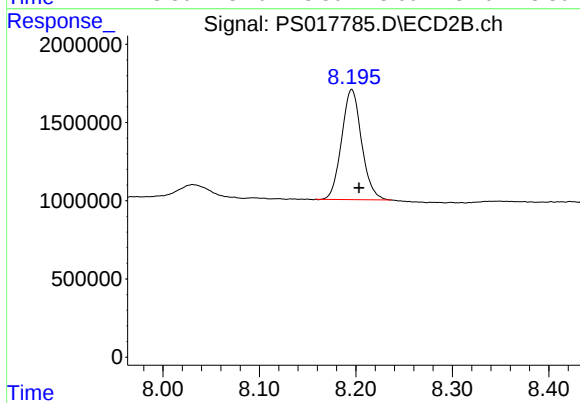
#9 2,4-D

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



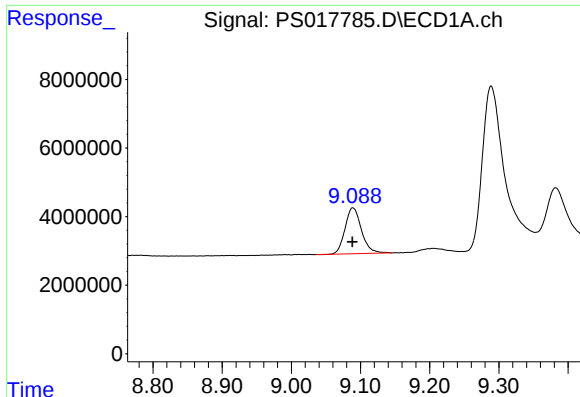
#10 Pentachlorophenol

R.T.: 8.537 min
Delta R.T.: 0.000 min
Response: 23441330
Conc: 1.09 ng/ml



#10 Pentachlorophenol

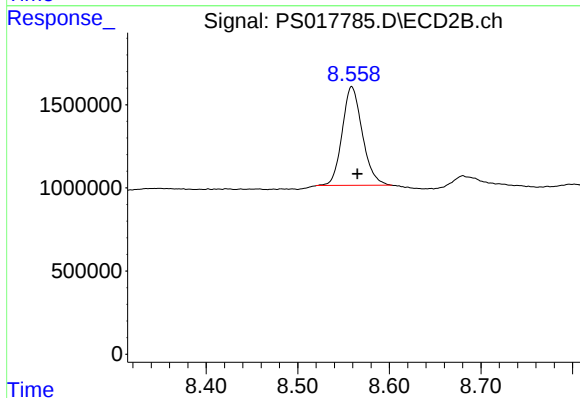
R.T.: 8.196 min
Delta R.T.: -0.008 min
Response: 10151870
Conc: 1.18 ng/ml



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

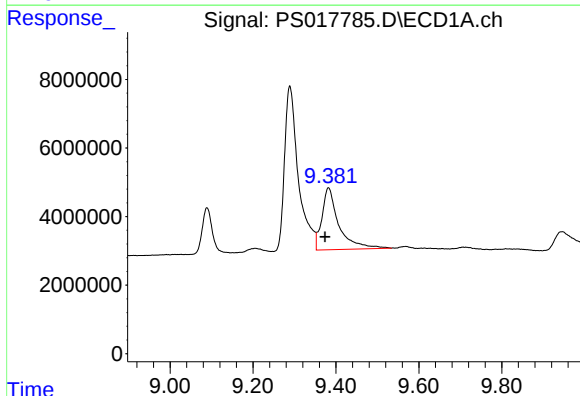
R.T.: 9.089 min
Delta R.T.: 0.000 min
Response: 22050474
Conc: 2.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



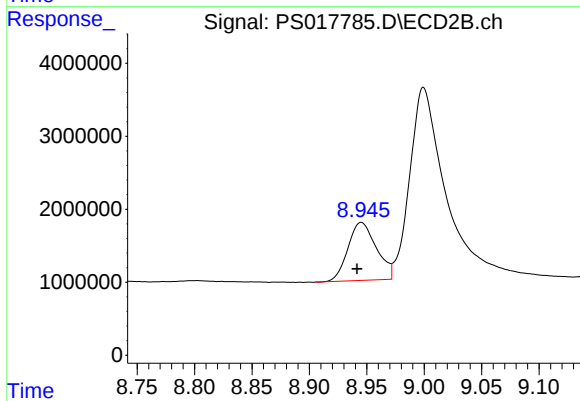
#11 2,4,5-TP (SILVEX)

R.T.: 8.559 min
Delta R.T.: -0.006 min
Response: 9076833
Conc: 2.50 ng/ml



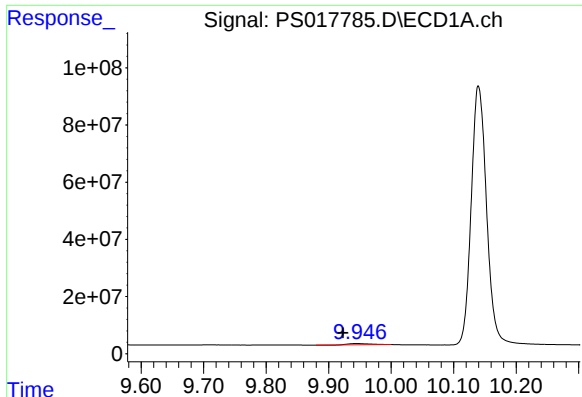
#12 2,4,5-T

R.T.: 9.382 min
Delta R.T.: 0.008 min
Response: 51217148
Conc: 5.89 ng/ml



#12 2,4,5-T

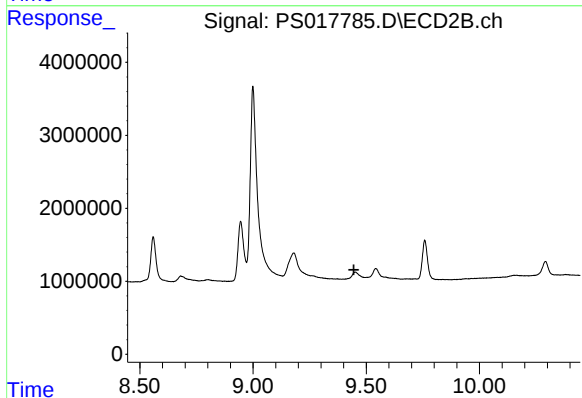
R.T.: 8.945 min
Delta R.T.: 0.004 min
Response: 13709055
Conc: 4.01 ng/ml



#13 2,4-DB

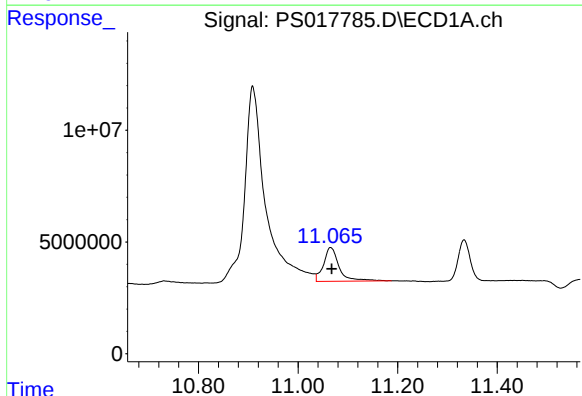
R.T.: 9.946 min
Delta R.T.: 0.022 min
Response: 11287142
Conc: 7.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



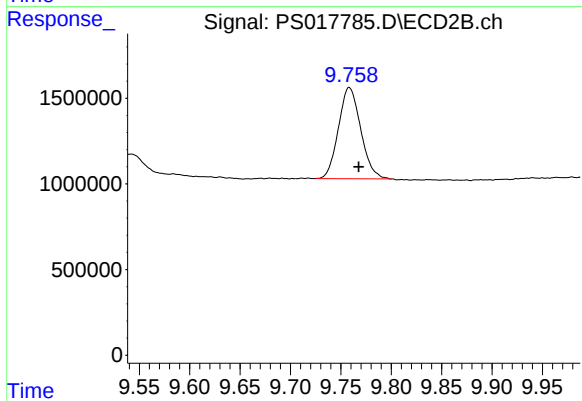
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



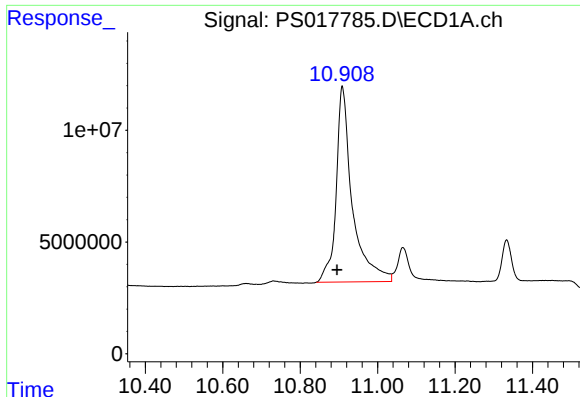
#14 DINOSEB

R.T.: 11.065 min
Delta R.T.: -0.003 min
Response: 32918332
Conc: 4.81 ng/ml



#14 DINOSEB

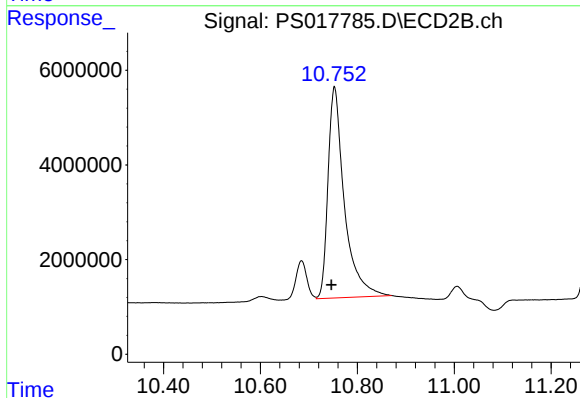
R.T.: 9.758 min
Delta R.T.: -0.009 min
Response: 8223511
Conc: 3.18 ng/ml



#15 Picloram

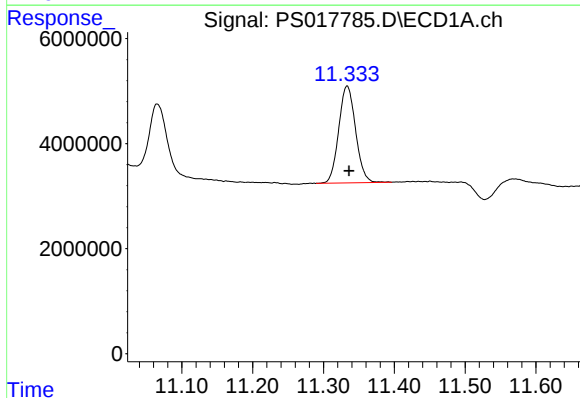
R.T.: 10.909 min
Delta R.T.: 0.013 min
Response: 254246389
Conc: 23.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



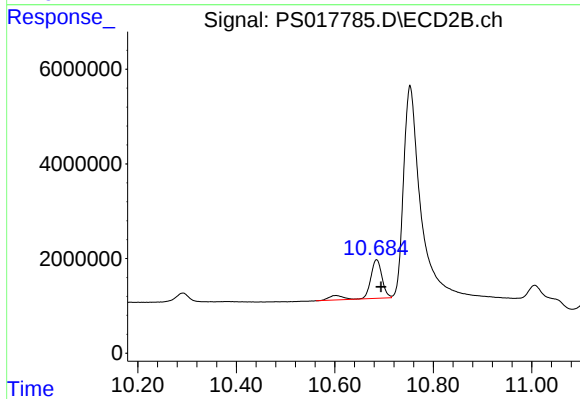
#15 Picloram

R.T.: 10.753 min
Delta R.T.: 0.006 min
Response: 104381835
Conc: 21.25 ng/ml



#16 DCPA

R.T.: 11.333 min
Delta R.T.: -0.002 min
Response: 30511774
Conc: 2.81 ng/ml



#16 DCPA

R.T.: 10.685 min
Delta R.T.: -0.009 min
Response: 14615314
Conc: 3.26 ng/ml