

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042220\
 Data File : PS009982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 22:02
 Operator : DD\AJ
 Sample : L2342-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-17-16-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 01:50:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 2020
 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	7.235	6.921	219.0E6	220.9E6	362.735	445.945
Target Compounds							
1) T	Dalapon	3.003	2.582	14245201	22527974	18.803	31.468 #
2) T	3,5-DICHL...	0.000	6.052	0	4471178	N.D.	6.018
3) T	4-Nitroph...	7.123	6.554	14097030	1841602	50.673	6.064 #
5) T	DICAMBA	7.416	7.112	6312974	3030267	2.803	1.524 #
6) T	MCPD	7.650	7.224	25602755	4571666	14.339	2.777 #
7) T	MCPA	7.714	7.404	38647014	1254693	14.993	<MDL #
8) T	DICHLORPROP	0.000	7.738	0	11911352	N.D.	23.666
9) T	2,4-D	8.408	0.000	7081360	0	12.333	N.D. #
10) T	Pentachlo...	8.616	8.433	27430798	1855721	3.691	<MDL #
11) T	2,4,5-TP ...	0.000	8.845	0	30239587	N.D.	11.563
12) T	2,4,5-T	9.441	9.252	33306213	12268736	12.012	4.701 #
13) T	2,4-DB	10.001	9.707	18964394	2447798	50.064	6.904 #
14) T	DINOSEB	0.000	10.069	0	80346572	N.D.	40.800
15) T	Picloram	11.004	11.006	74665938	7420375	24.101	2.182 #
16) T	DCPA	0.000	10.957	0	2809773	N.D.	<MDL

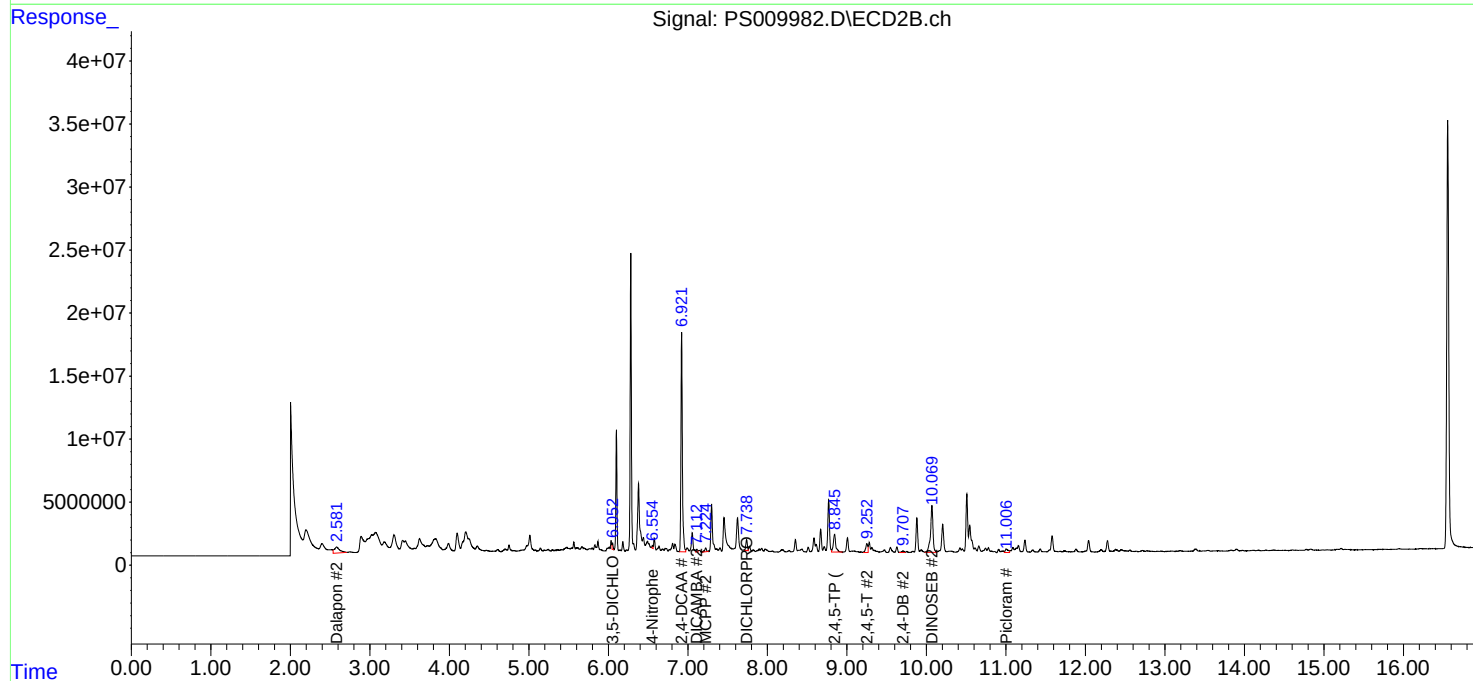
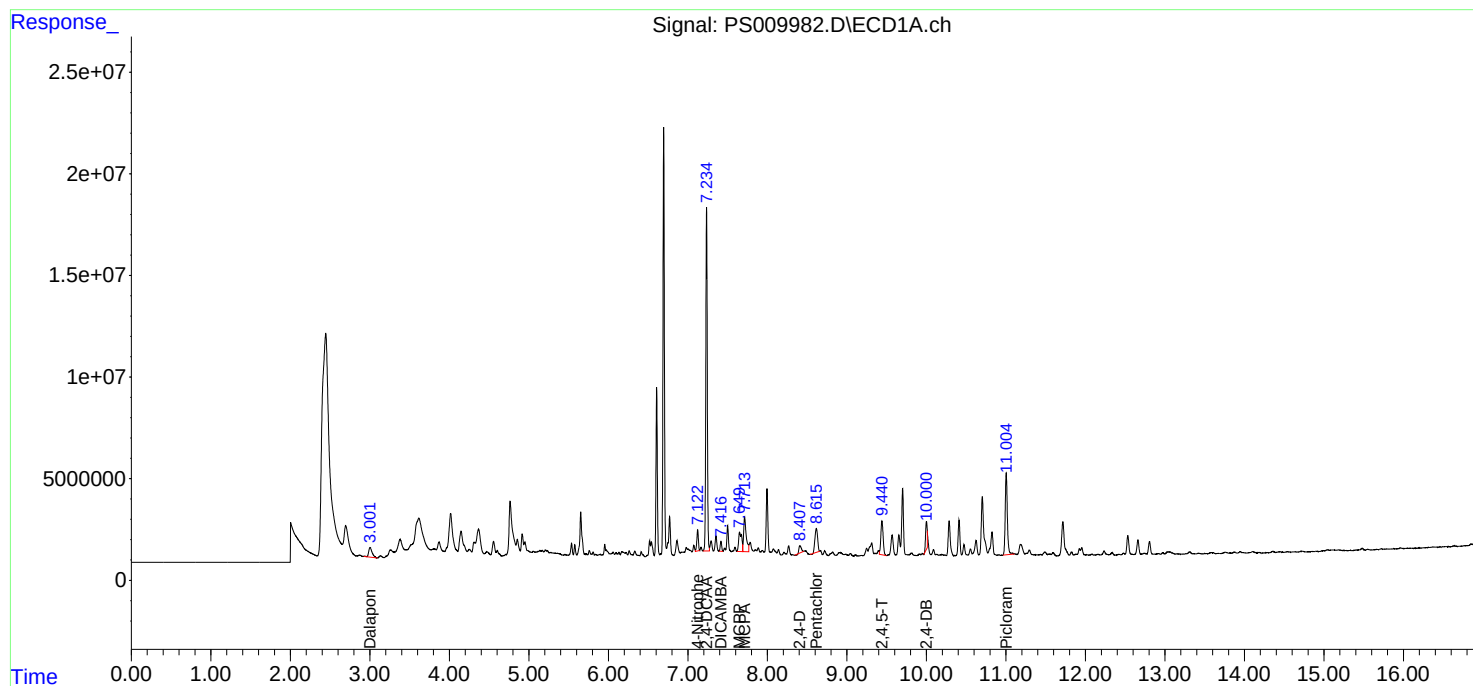
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

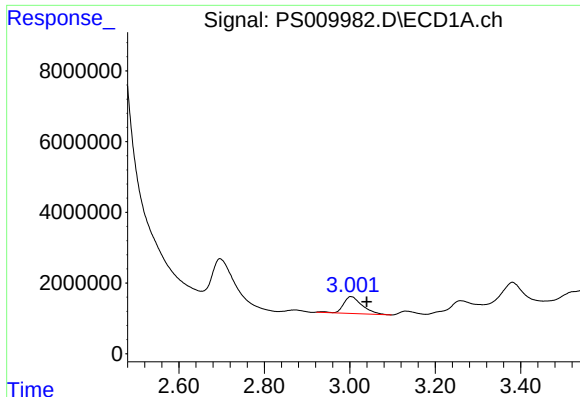
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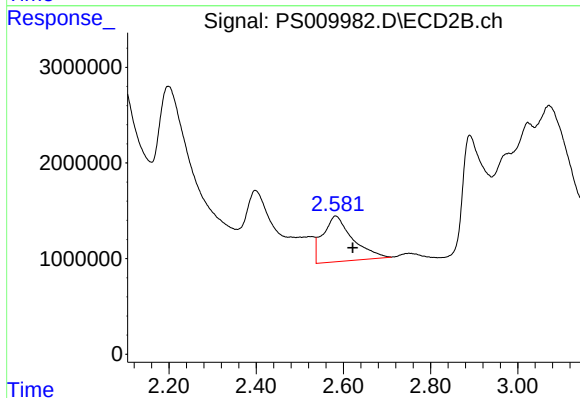




#1 Dalapon

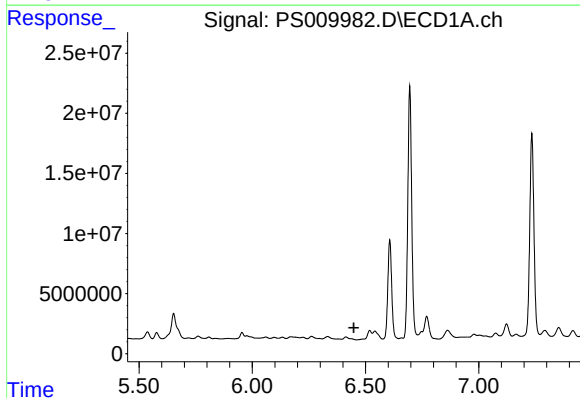
R.T.: 3.003 min
Delta R.T.: -0.037 min
Response: 14245201
Conc: 18.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-17-16-COMP



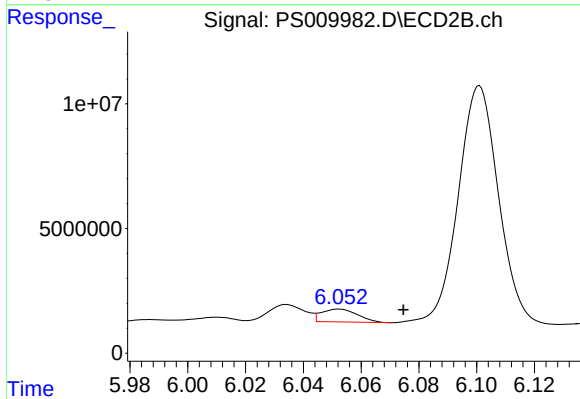
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.039 min
Response: 22527974
Conc: 31.47 ng/ml



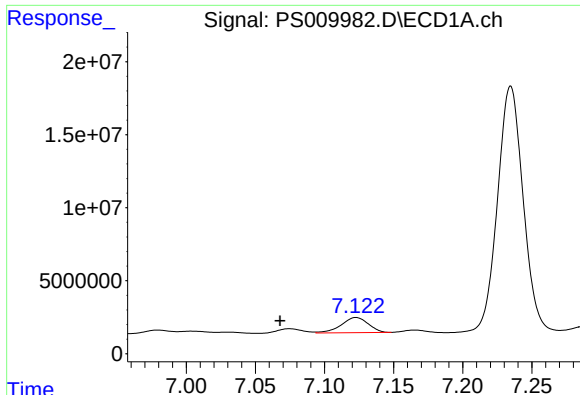
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

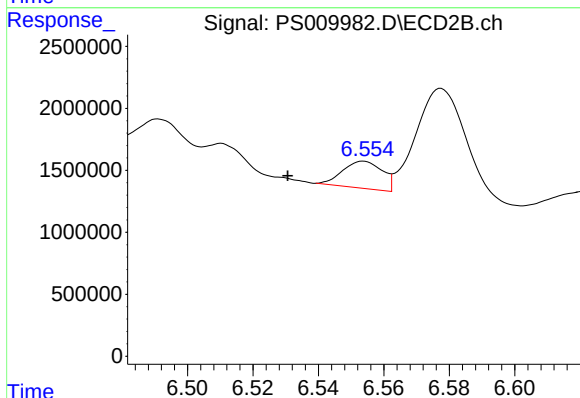
R.T.: 6.052 min
Delta R.T.: -0.022 min
Response: 4471178
Conc: 6.02 ng/ml



#3 4-Nitrophenol

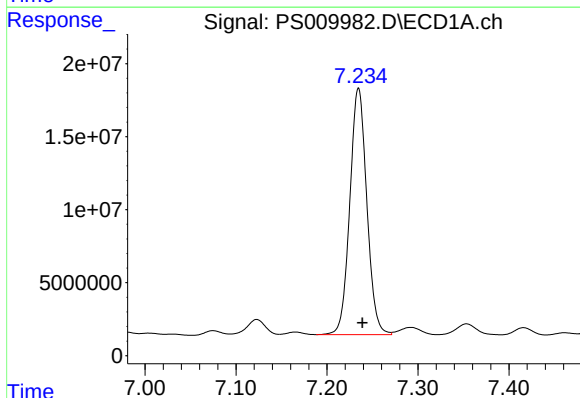
R.T.: 7.123 min
Delta R.T.: 0.055 min
Response: 14097030
Conc: 50.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-17-16-COMP



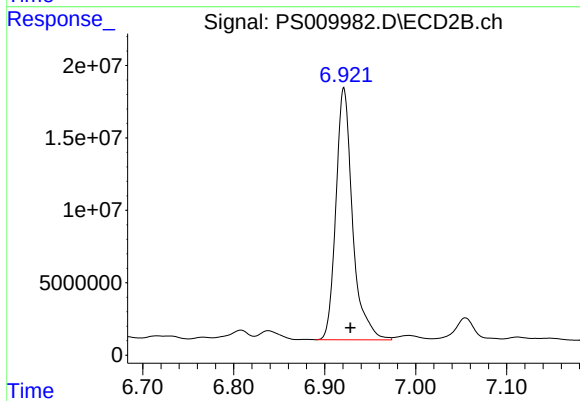
#3 4-Nitrophenol

R.T.: 6.554 min
Delta R.T.: 0.023 min
Response: 1841602
Conc: 6.06 ng/ml



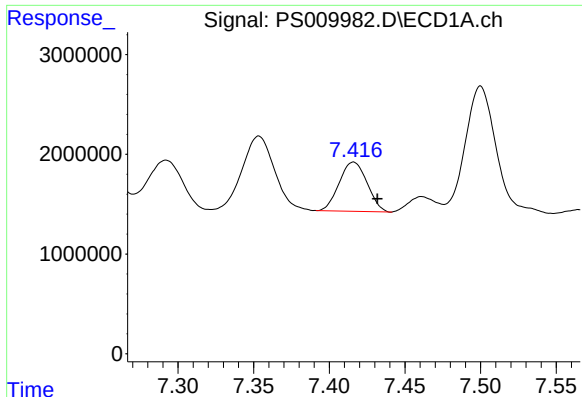
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 219024883
Conc: 362.73 ng/ml



#4 2,4-DCAA

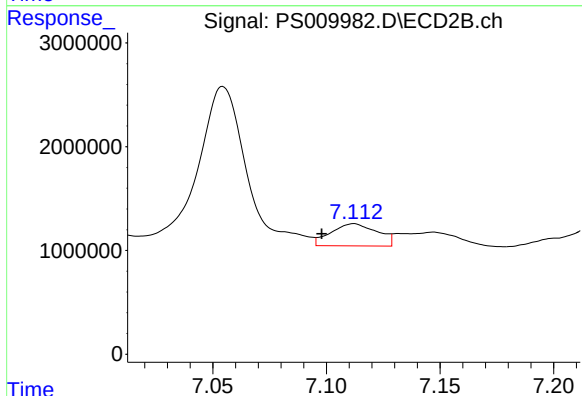
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 220854303
Conc: 445.95 ng/ml



#5 DICAMBA

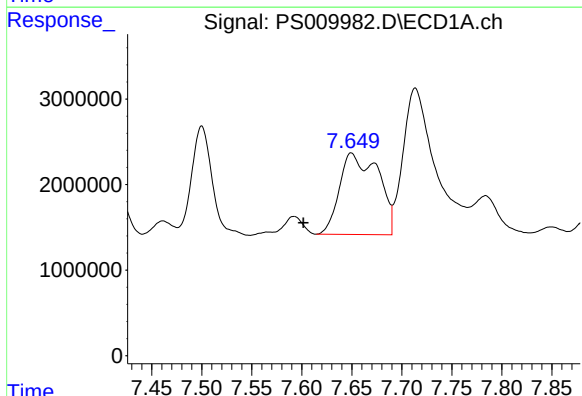
R.T.: 7.416 min
Delta R.T.: -0.016 min
Response: 6312974
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-17-16-COMP



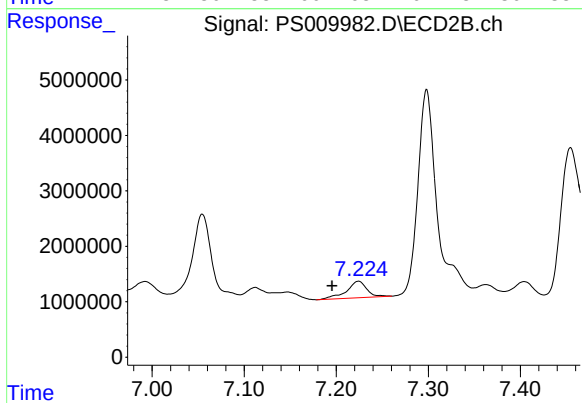
#5 DICAMBA

R.T.: 7.112 min
Delta R.T.: 0.014 min
Response: 3030267
Conc: 1.52 ng/ml



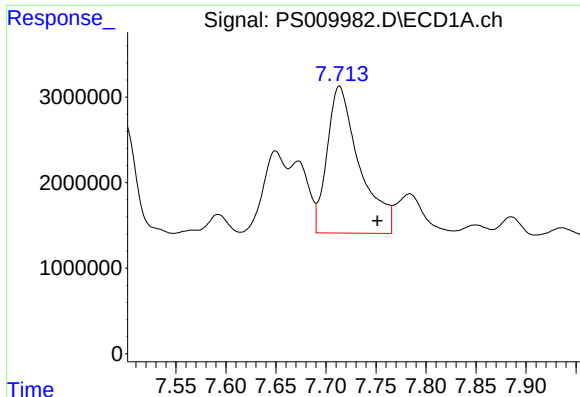
#6 MCP

R.T.: 7.650 min
Delta R.T.: 0.048 min
Response: 25602755
Conc: 14.34 ug/ml



#6 MCP

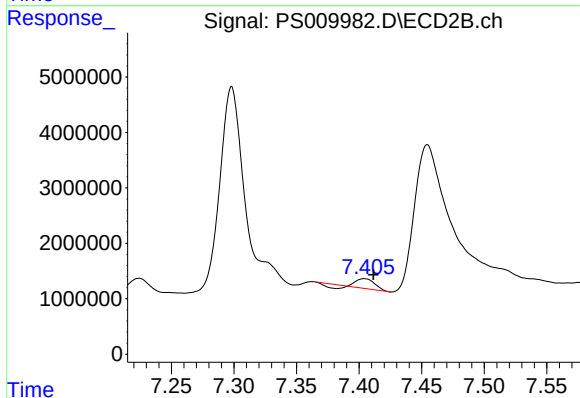
R.T.: 7.224 min
Delta R.T.: 0.029 min
Response: 4571666
Conc: 2.78 ug/ml



#7 MCPA

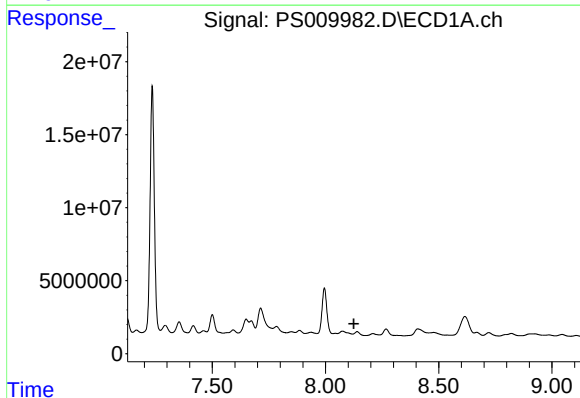
R.T.: 7.714 min
Delta R.T.: -0.038 min
Response: 38647014
Conc: 14.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-17-16-COMP



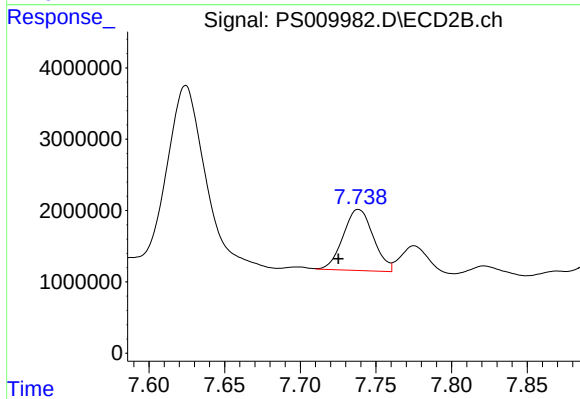
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.007 min
Response: 1254693
Conc: N.D.



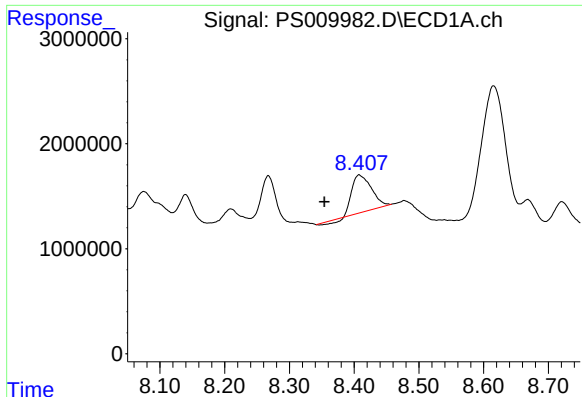
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

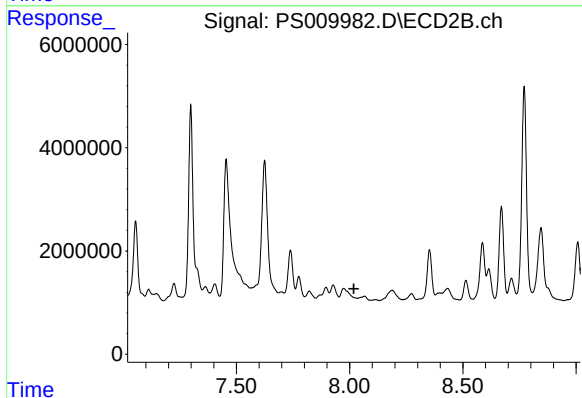
R.T.: 7.738 min
Delta R.T.: 0.013 min
Response: 11911352
Conc: 23.67 ng/ml



#9 2,4-D

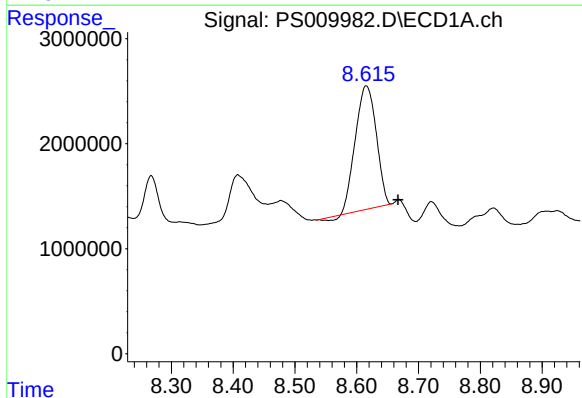
R.T.: 8.408 min
Delta R.T.: 0.054 min
Response: 7081360
Conc: 12.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-17-16-COMP



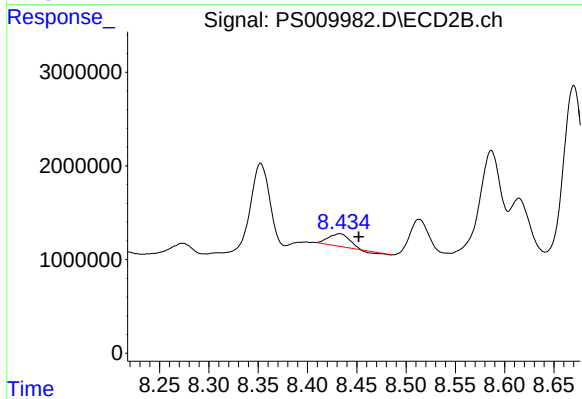
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.019 min
Response: 0
Conc: N.D.



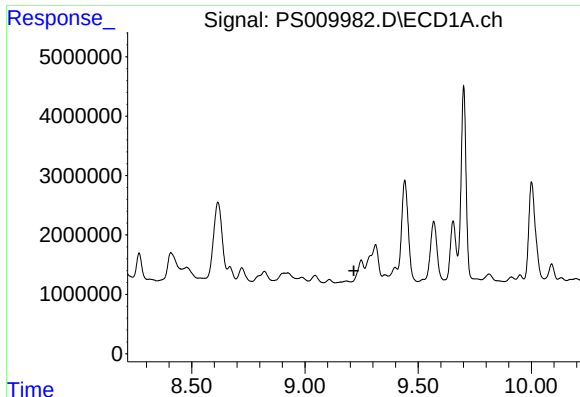
#10 Pentachlorophenol

R.T.: 8.616 min
Delta R.T.: -0.052 min
Response: 27430798
Conc: 3.69 ng/ml



#10 Pentachlorophenol

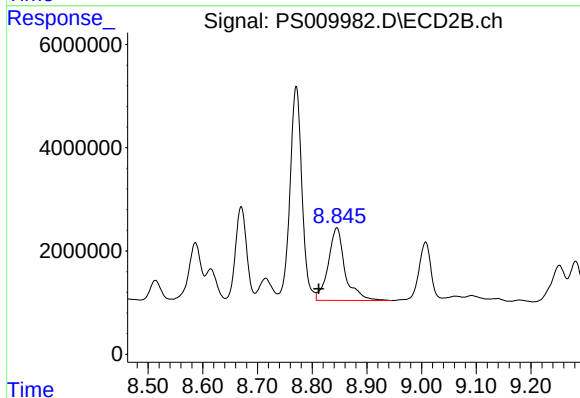
R.T.: 8.433 min
Delta R.T.: -0.019 min
Response: 1855721
Conc: N.D.



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

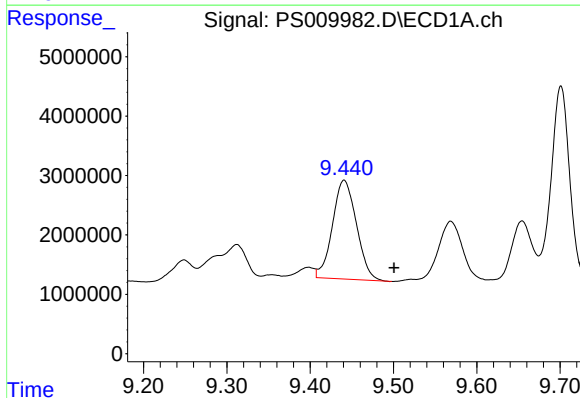
R.T.: 0.000 min
Exp R.T.: 9.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-17-16-COMP



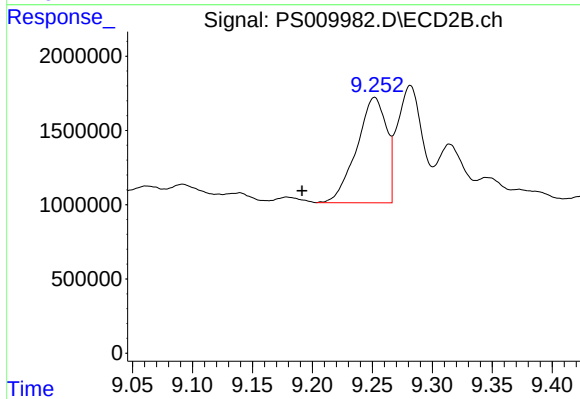
#11 2,4,5-TP (SILVEX)

R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 30239587
Conc: 11.56 ng/ml



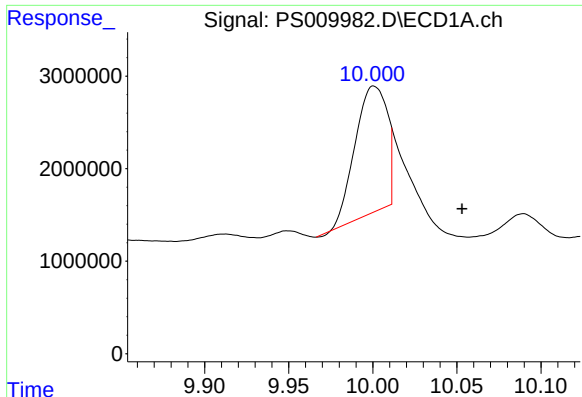
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: -0.060 min
Response: 33306213
Conc: 12.01 ng/ml



#12 2,4,5-T

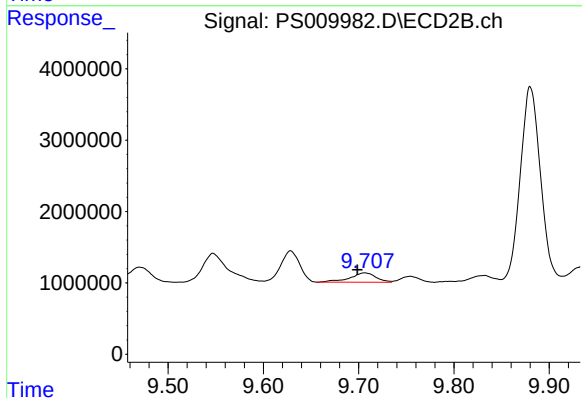
R.T.: 9.252 min
Delta R.T.: 0.060 min
Response: 12268736
Conc: 4.70 ng/ml



#13 2,4-DB

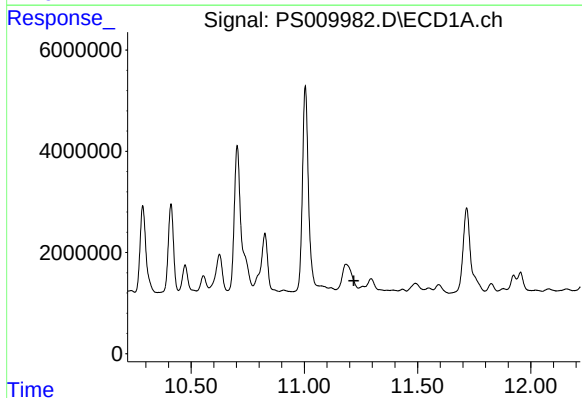
R.T.: 10.001 min
Delta R.T.: -0.052 min
Response: 18964394
Conc: 50.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-17-16-COMP



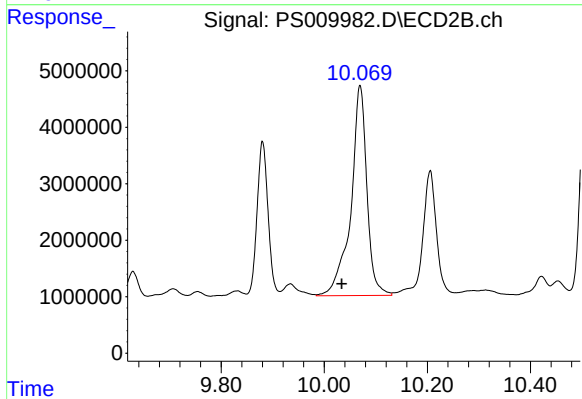
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.008 min
Response: 2447798
Conc: 6.90 ng/ml



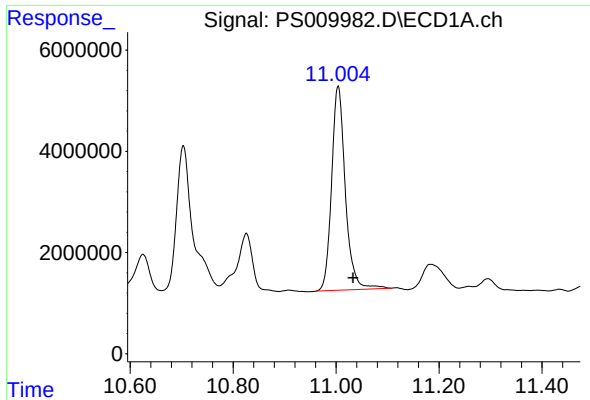
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.219 min
Response: 0
Conc: N.D.



#14 DINOSEB

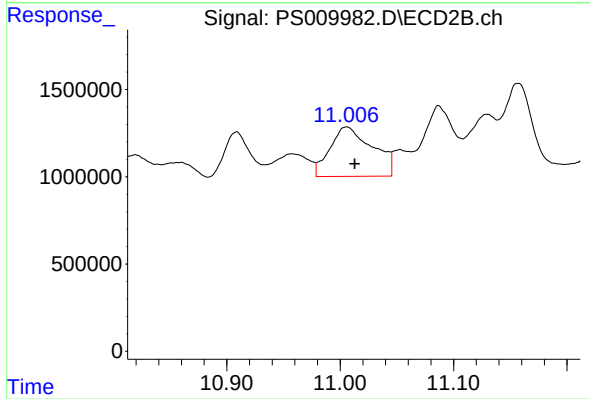
R.T.: 10.069 min
Delta R.T.: 0.035 min
Response: 80346572
Conc: 40.80 ng/ml



#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.029 min
Response: 74665938
Conc: 24.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-17-16-COMP



#15 Picloram

R.T.: 11.006 min
Delta R.T.: -0.007 min
Response: 7420375
Conc: 2.18 ng/ml