

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092121\
 Data File : PS016876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2021 22:46
 Operator : DD\AJ
 Sample : M3757-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 03:54:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.159	6.751	394.9E6	149.6E6	259.227	255.205
Target Compounds							
1) T	Dalapon	2.961	2.504	68212375	51399892	28.607	70.718 #
2) T	3,5-DICHL...	6.384	5.970	5927758	77533642	2.785	87.943 #
3) T	4-Nitroph...	6.993	0.000	12703283	0	14.664	N.D. #
5) T	DICAMBA	7.336	6.873f	13862628	-1171391	2.375	N.D. #
6) T	MCPD	7.512	0.000	18516272	0	4.274	N.D. #
7) T	MCPA	7.705	7.205	11382839	22551104	1.841	7.406 #
8) T	DICHLORPROP	8.009f	0.000	22430435	0	15.192	N.D. #
9) T	2,4-D	8.246	0.000	6446790	0	3.667	N.D. #
10) T	Pentachlo...	8.635f	8.228	59185400	8464685	2.929	1.029 #
11) T	2,4,5-TP ...	9.077f	8.639	12905000	9280333	1.616	2.651 #
12) T	2,4,5-T	9.472f	0.000	21809225	0	2.642	N.D. #
13) T	2,4-DB	9.957	0.000	55417847	0	33.525	N.D. #
14) T	DINOSEB	11.072f	9.816	138.2E6	26500867	22.682	10.819 #
15) T	Picloram	0.000	10.795	0	14476457	N.D.	3.375
16) T	DCPA	11.409	10.795f	8021029	14476457	<MDL	3.321 #

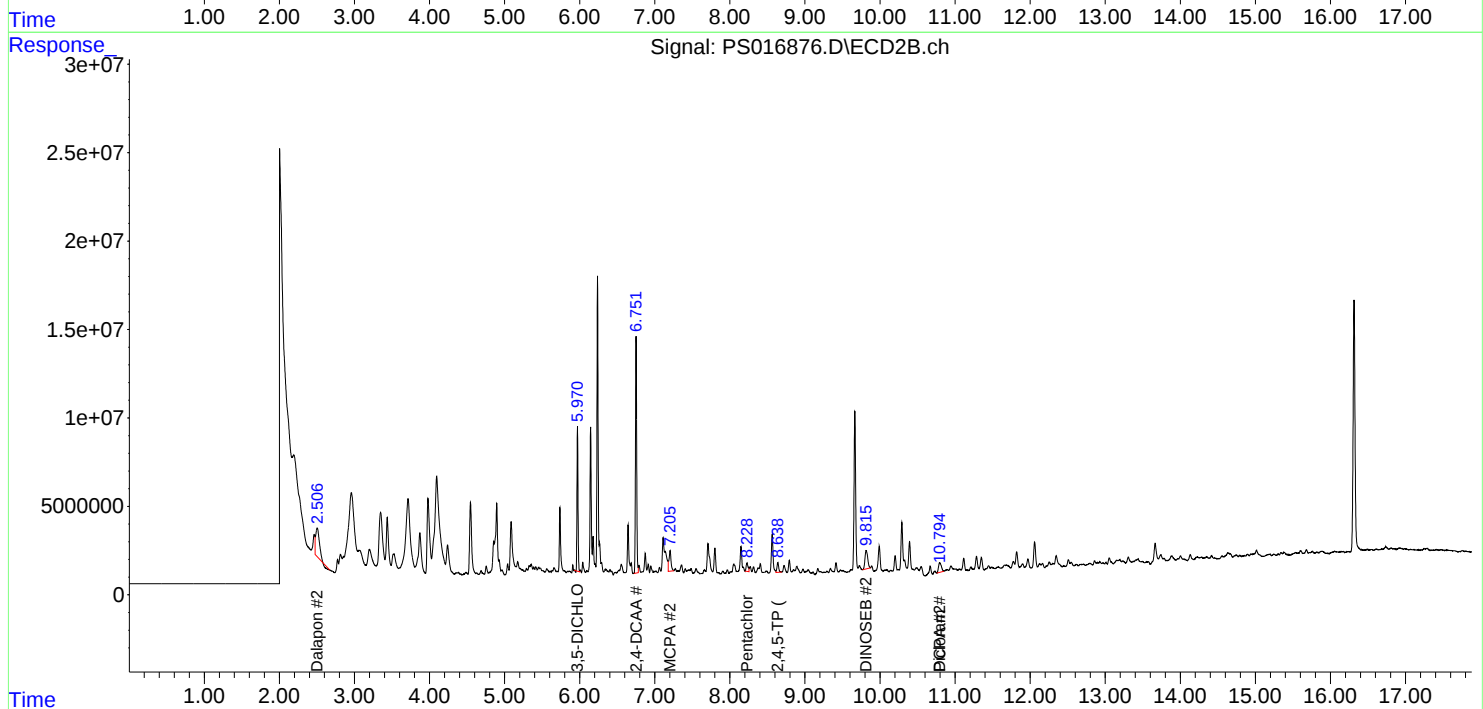
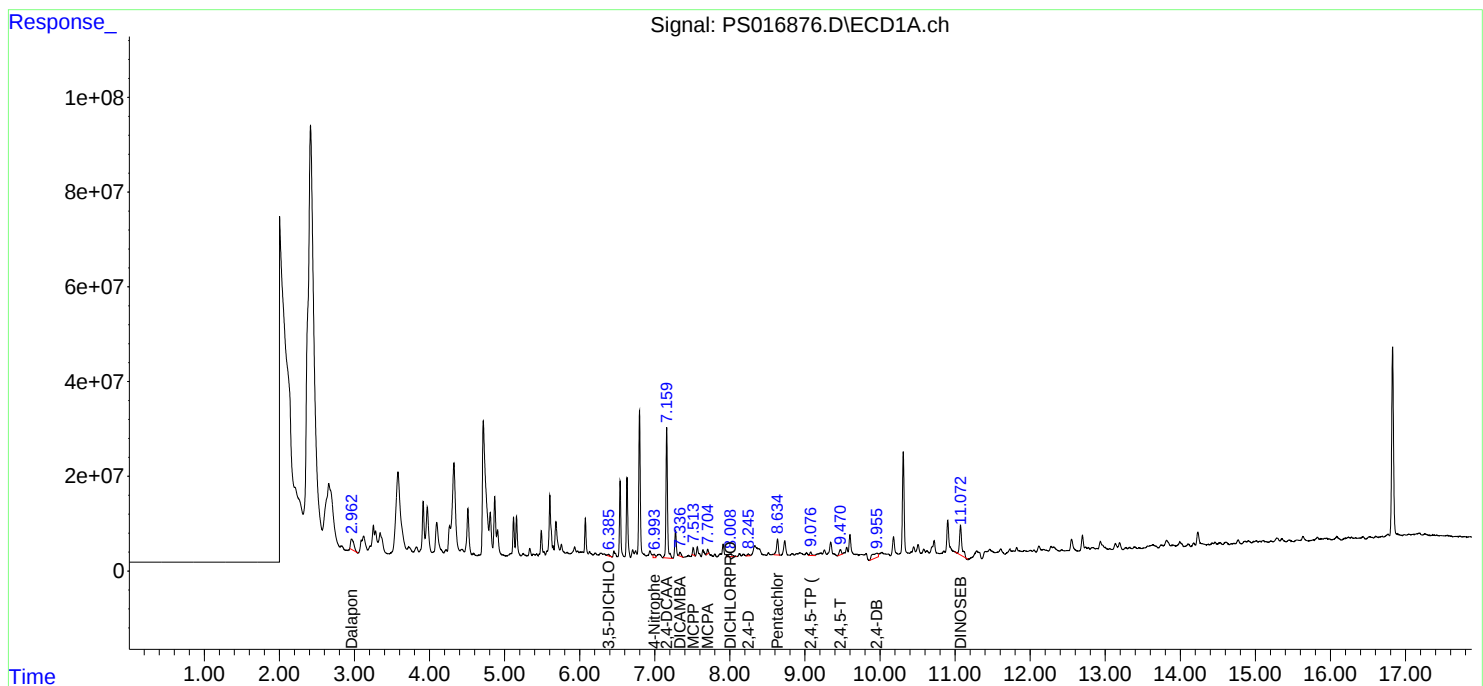
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

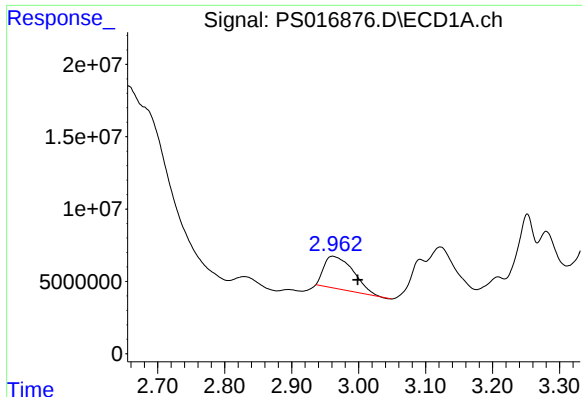
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092121\
Data File : PS016876.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2021 22:46
Operator : DD\AJ
Sample : M3757-01MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 03:54:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
QLast Update : Tue Sep 21 01:52:13 2021
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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

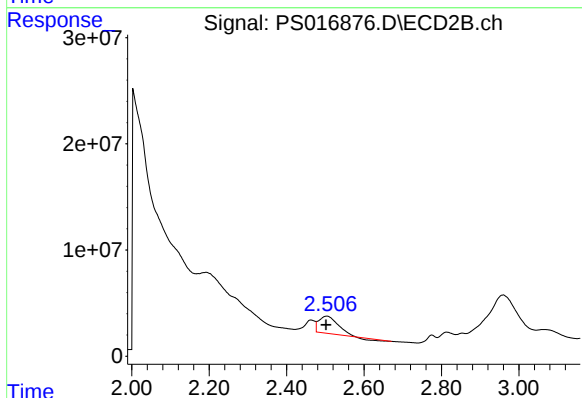




#1 Dalapon

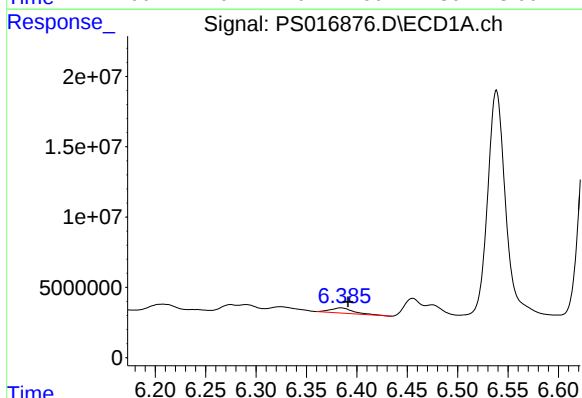
R.T.: 2.961 min
Delta R.T.: -0.038 min
Response: 68212375
Conc: 28.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



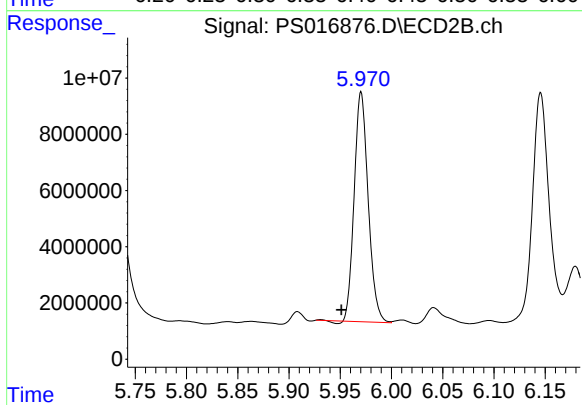
#1 Dalapon

R.T.: 2.504 min
Delta R.T.: 0.002 min
Response: 51399892
Conc: 70.72 ng/ml



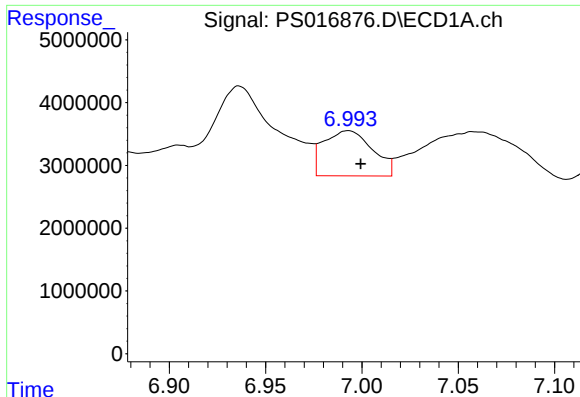
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: -0.007 min
Response: 5927758
Conc: 2.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

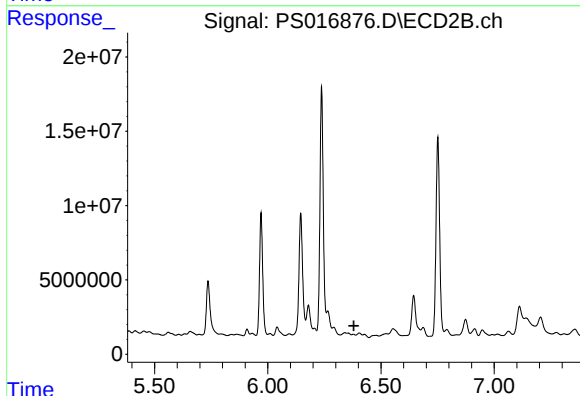
R.T.: 5.970 min
Delta R.T.: 0.019 min
Response: 77533642
Conc: 87.94 ng/ml



#3 4-Nitrophenol

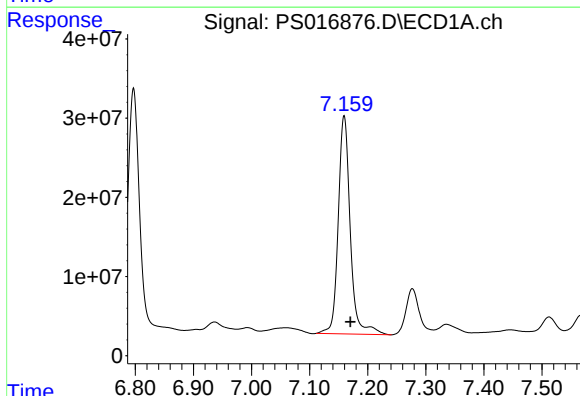
R.T.: 6.993 min
Delta R.T.: -0.007 min
Response: 12703283
Conc: 14.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



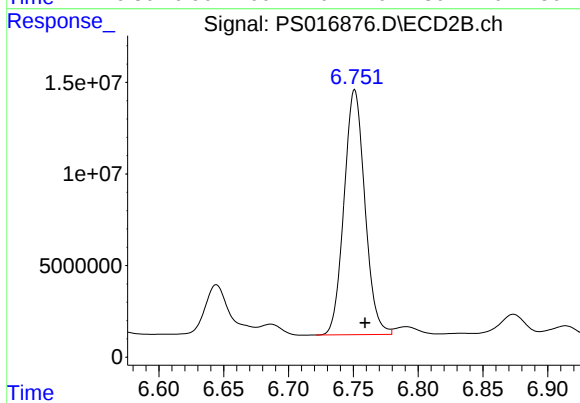
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



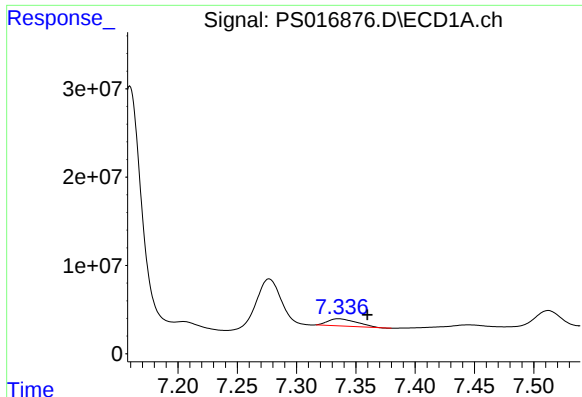
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 394944825
Conc: 259.23 ng/ml



#4 2,4-DCAA

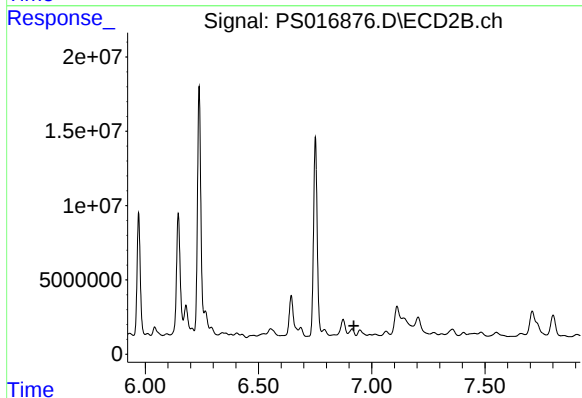
R.T.: 6.751 min
Delta R.T.: -0.008 min
Response: 149642898
Conc: 255.21 ng/ml



#5 DICAMBA

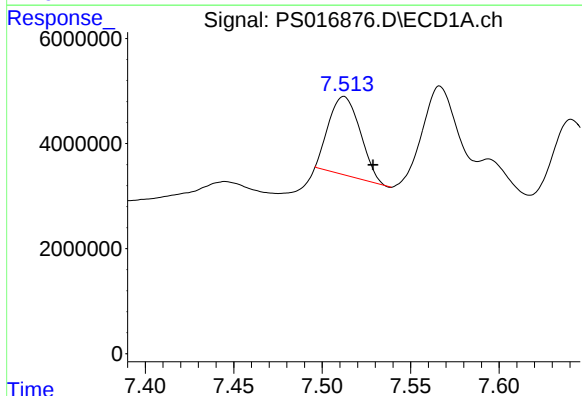
R.T.: 7.336 min
Delta R.T.: -0.024 min
Response: 13862628
Conc: 2.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



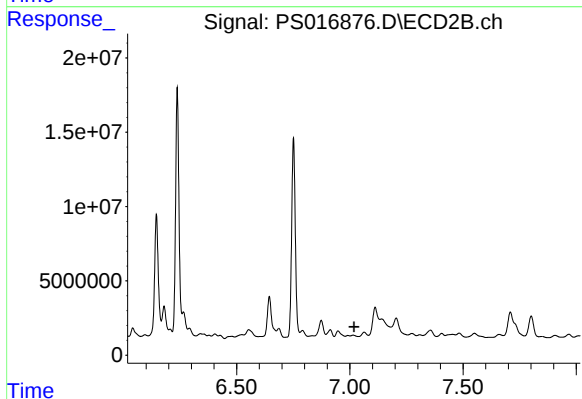
#5 DICAMBA

R.T.: 6.873 min
Delta R.T.: -0.048 min
Response: -1171391
Conc: N.D.



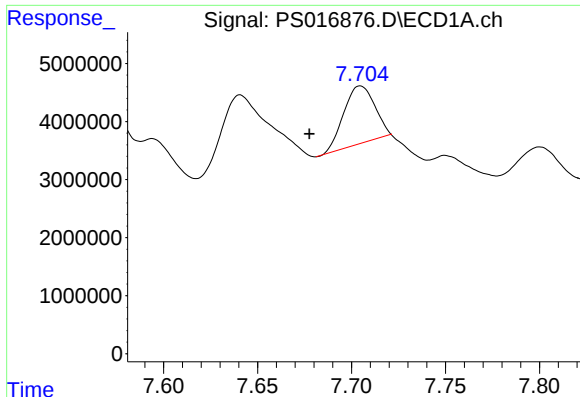
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.017 min
Response: 18516272
Conc: 4.27 ug/ml



#6 MCP

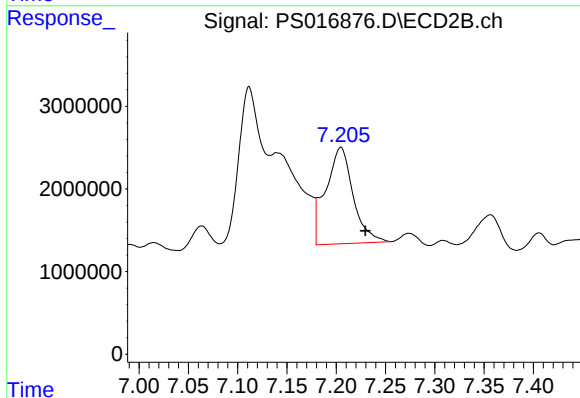
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

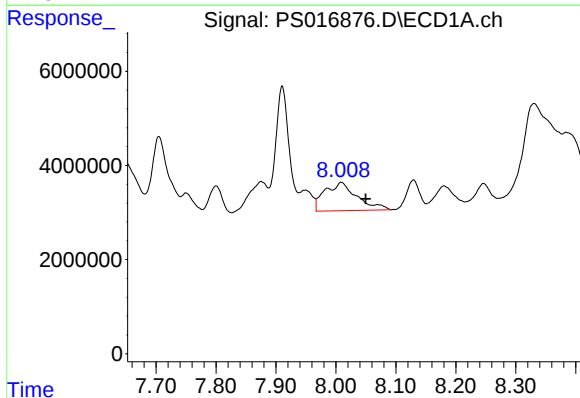
R.T.: 7.705 min
Delta R.T.: 0.027 min
Response: 11382839
Conc: 1.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



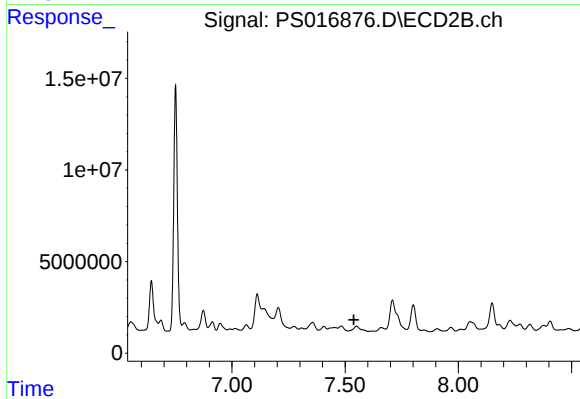
#7 MCPA

R.T.: 7.205 min
Delta R.T.: -0.025 min
Response: 22551104
Conc: 7.41 ug/ml



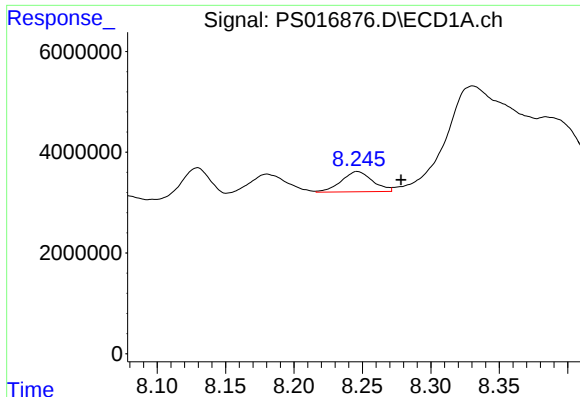
#8 DICHLORPROP

R.T.: 8.009 min
Delta R.T.: -0.041 min
Response: 22430435
Conc: 15.19 ng/ml



#8 DICHLORPROP

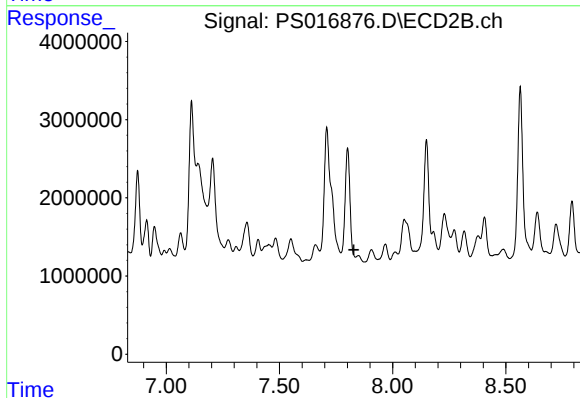
R.T.: 0.000 min
Exp R.T.: 7.539 min
Response: 0
Conc: N.D.



#9 2,4-D

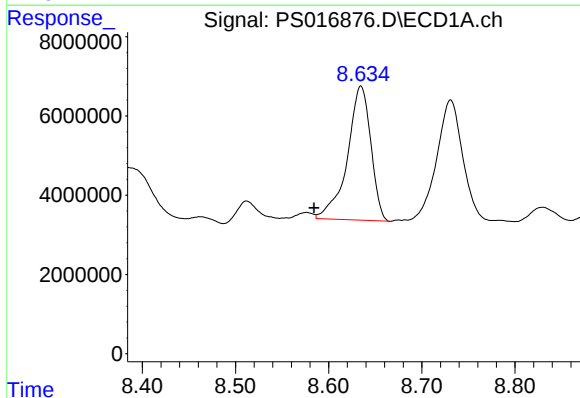
R.T.: 8.246 min
Delta R.T.: -0.032 min
Response: 6446790
Conc: 3.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



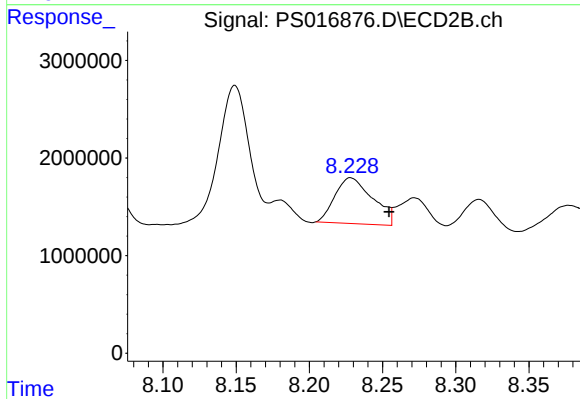
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



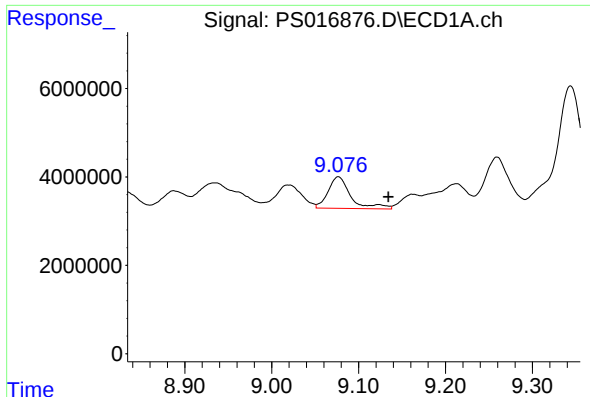
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.050 min
Response: 59185400
Conc: 2.93 ng/ml



#10 Pentachlorophenol

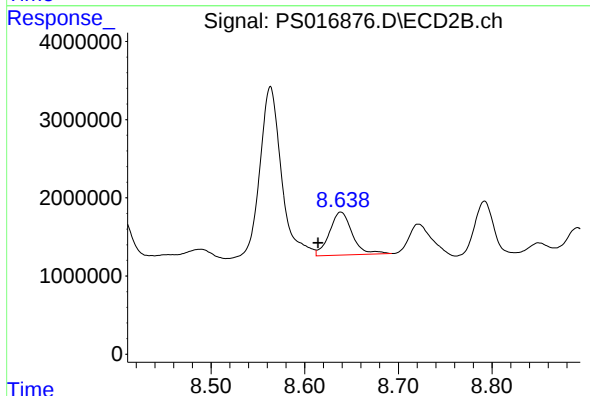
R.T.: 8.228 min
Delta R.T.: -0.026 min
Response: 8464685
Conc: 1.03 ng/ml



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

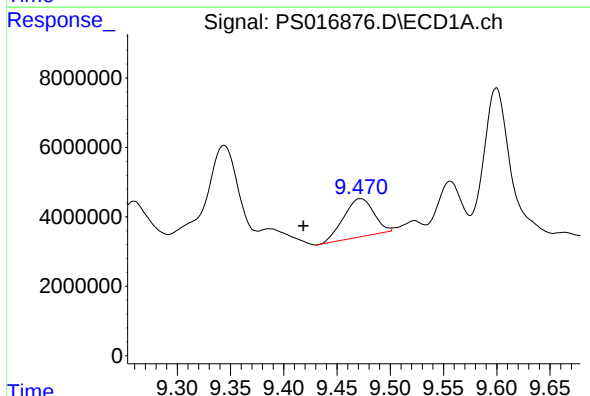
R.T.: 9.077 min
Delta R.T.: -0.057 min
Response: 12905000
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



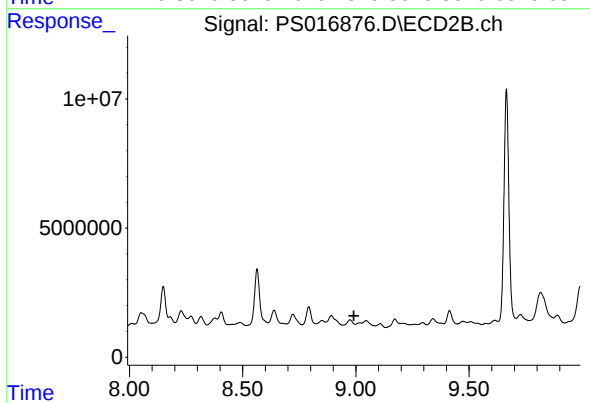
#11 2,4,5-TP (SILVEX)

R.T.: 8.639 min
Delta R.T.: 0.024 min
Response: 9280333
Conc: 2.65 ng/ml



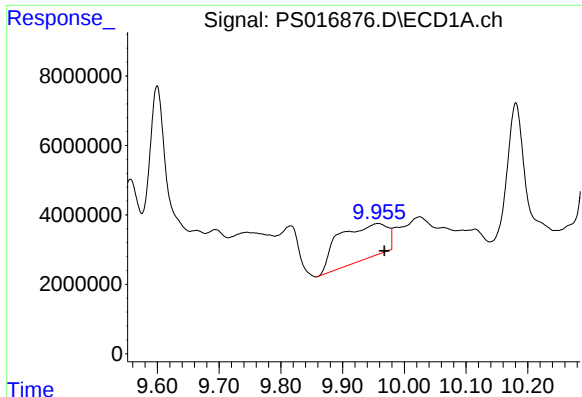
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.054 min
Response: 21809225
Conc: 2.64 ng/ml



#12 2,4,5-T

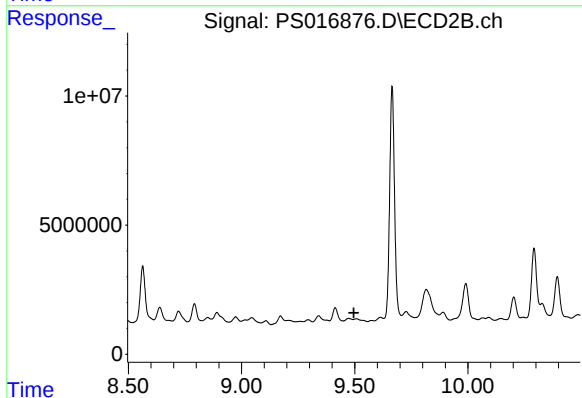
R.T.: 0.000 min
Exp R.T.: 8.991 min
Response: 0
Conc: N.D.



#13 2,4-DB

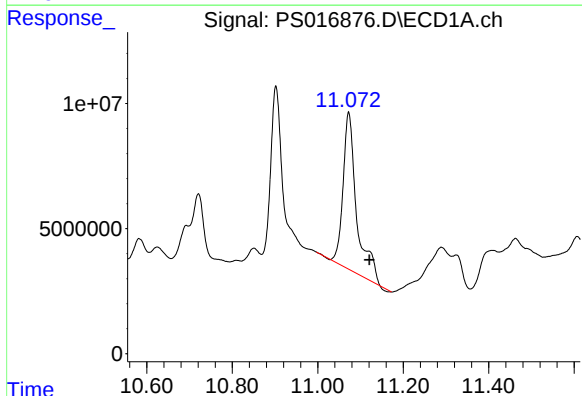
R.T.: 9.957 min
Delta R.T.: -0.010 min
Response: 55417847
Conc: 33.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



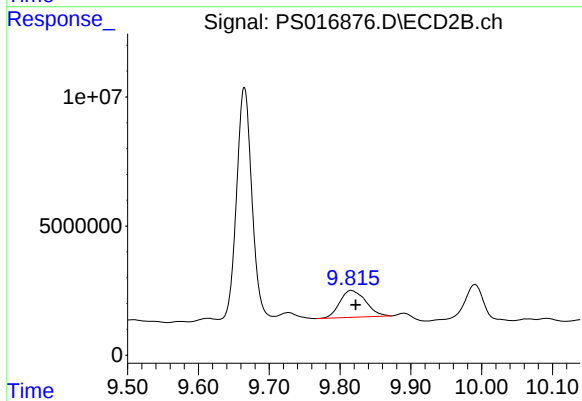
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



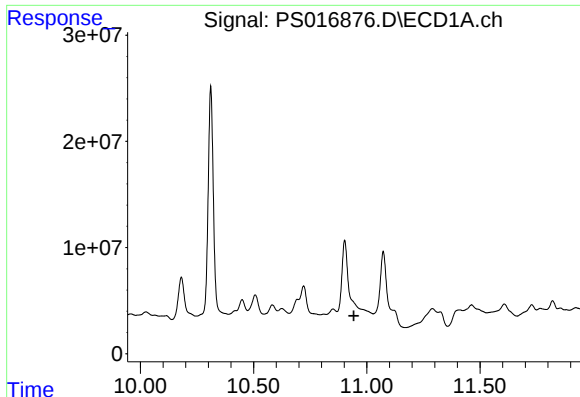
#14 DINOSEB

R.T.: 11.072 min
Delta R.T.: -0.049 min
Response: 138190609
Conc: 22.68 ng/ml



#14 DINOSEB

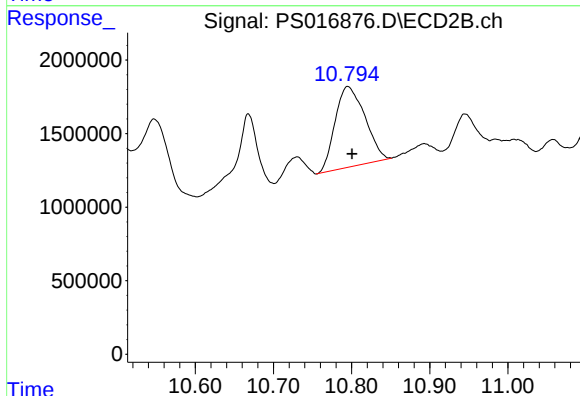
R.T.: 9.816 min
Delta R.T.: -0.006 min
Response: 26500867
Conc: 10.82 ng/ml



#15 Picloram

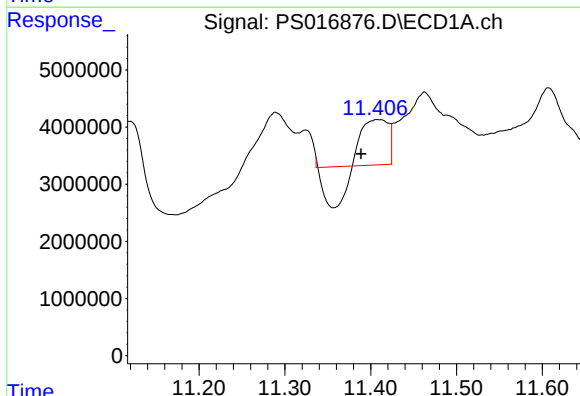
R.T.: 0.000 min
Exp R.T.: 10.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



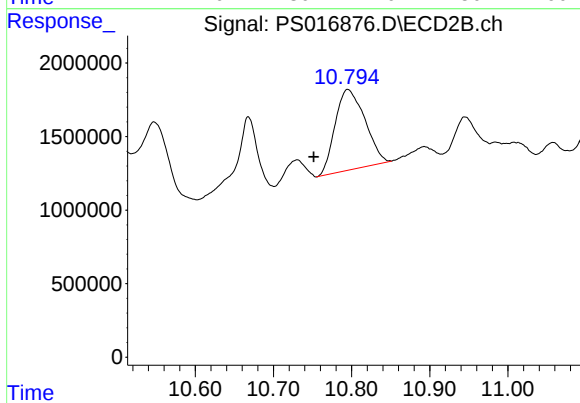
#15 Picloram

R.T.: 10.795 min
Delta R.T.: -0.005 min
Response: 14476457
Conc: 3.37 ng/ml



#16 DCPA

R.T.: 11.409 min
Delta R.T.: 0.020 min
Response: 8021029
Conc: N.D.



#16 DCPA

R.T.: 10.795 min
Delta R.T.: 0.044 min
Response: 14476457
Conc: 3.32 ng/ml