

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080921\
 Data File : PS016325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 00:34
 Operator : DD\AJ
 Sample : M3290-46
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:12:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.185	6.765	1002.7E6	391.7E6	681.615	750.942
Target Compounds							
1) T	Dalapon	2.976	2.510	56144075	67074129	27.828	96.282 #
2) T	3,5-DICHL...	0.000	5.981	0	44069611	N.D.	55.809
3) T	4-Nitroph...	6.961f	6.440f	5195014	1449407	6.501	4.717 #
5) T	DICAMBA	7.362	6.920	8347874	5017066	1.490	2.302 #
6) T	MCP	7.542	7.080f	11915378	3510703	2.816	2.032 #
7) T	MCPA	7.688	7.223	11665619	17808708	1.894	6.533 #
8) T	DICHLORPROP	8.099	7.566	5587697	18058036	4.152	33.332 #
9) T	2,4-D	0.000	7.823	0	38280072	N.D.	60.419
10) T	Pentachlo...	8.626	8.256	64549745	36481557	3.288	4.925 #
11) T	2,4,5-TP ...	9.191	8.656	25783536	117.8E6	3.566	40.383 #
12) T	2,4,5-T	9.390f	9.010	112.9E6	2079508	14.809	<MDL #
13) T	2,4-DB	9.962	9.526	16792625	5128516	11.554	13.557
14) T	DINOSEB	11.112	9.842	492.2E6	30870775	93.345	15.153 #
15) T	Picloram	10.939	10.832	809.0E6	49395553	81.059	12.267 #
16) T	DCPA	0.000	10.832f	0	49395553	N.D.	10.989

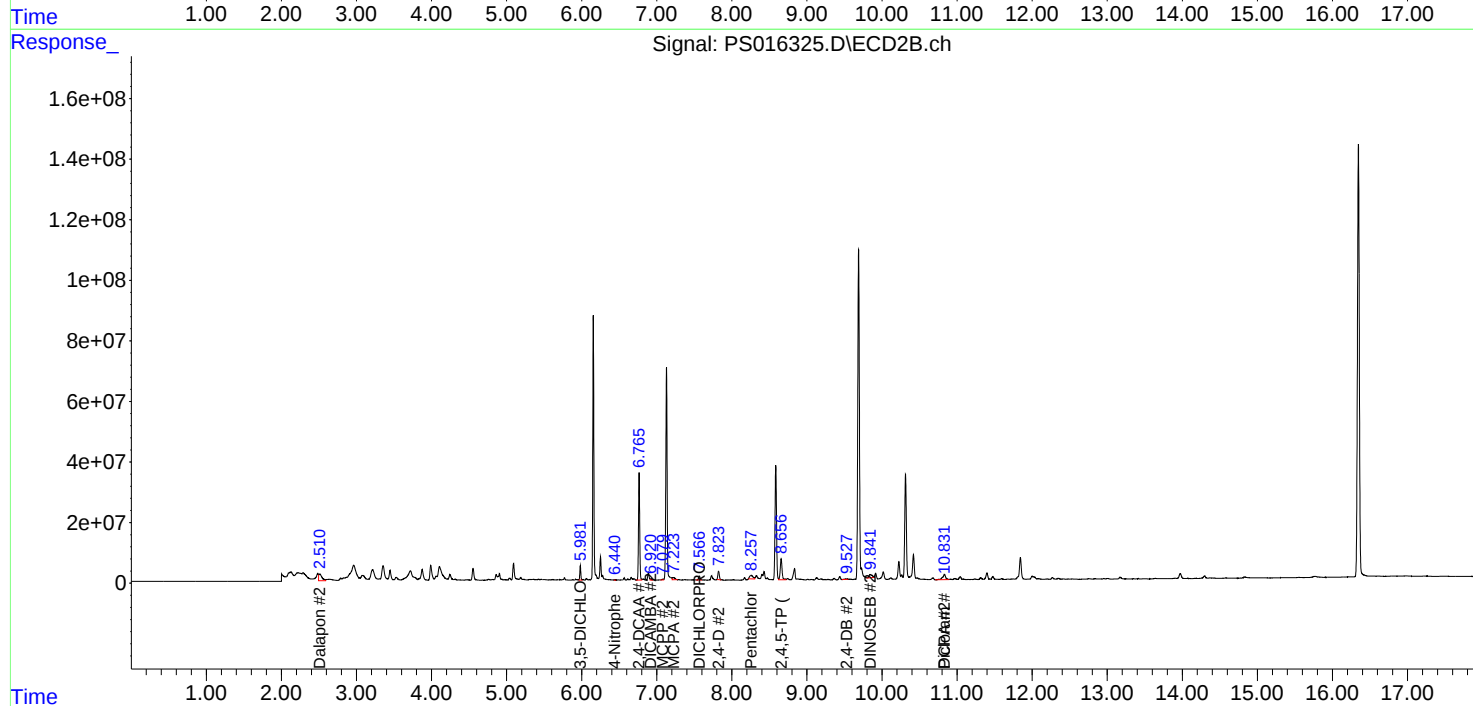
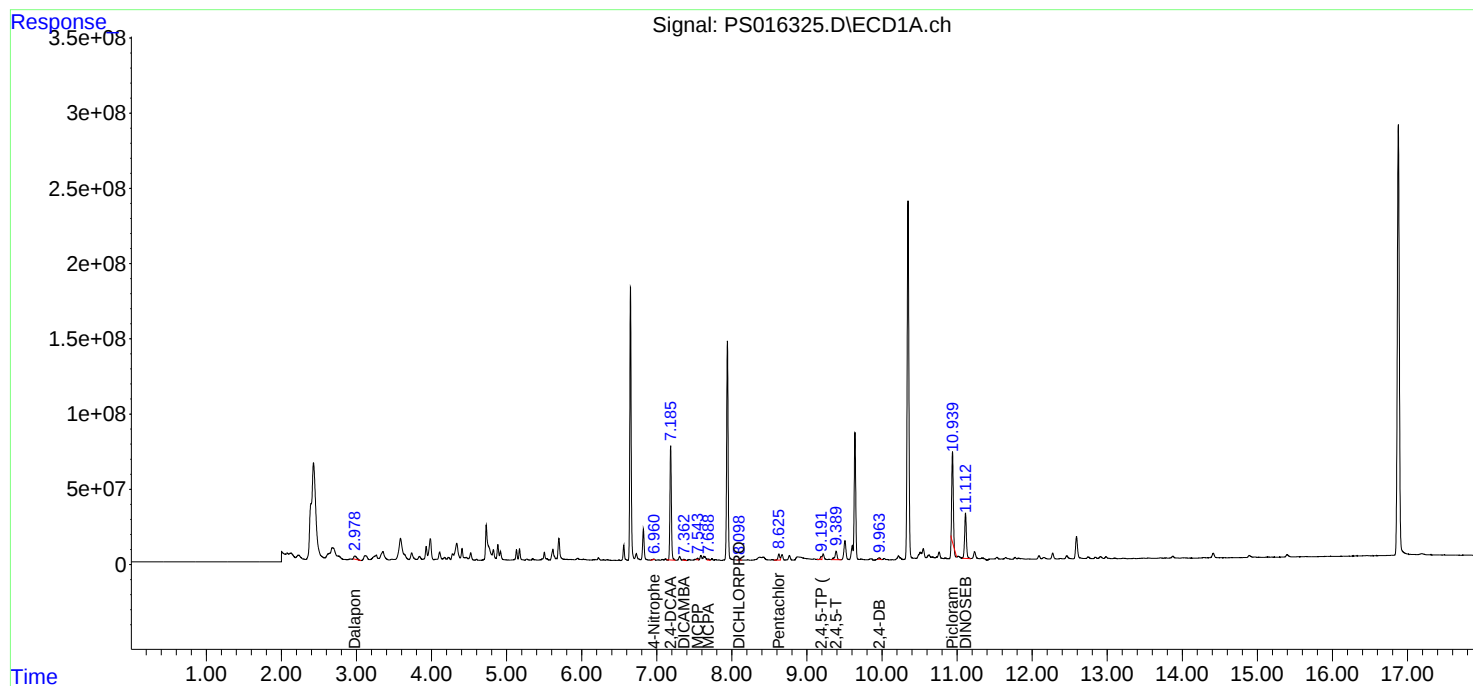
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

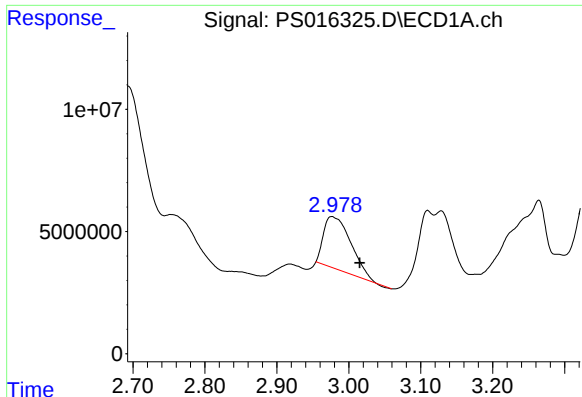
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080921\
Data File : PS016325.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2021 00:34
Operator : DD\AJ
Sample : M3290-46
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 02:12:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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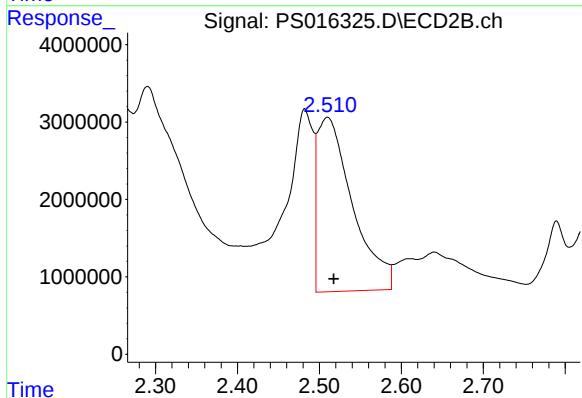




#1 Dalapon

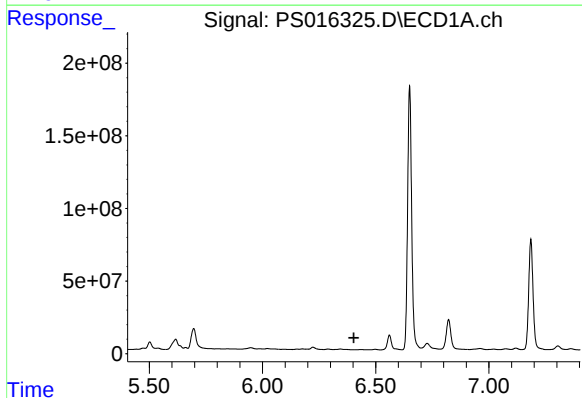
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 56144075
Conc: 27.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



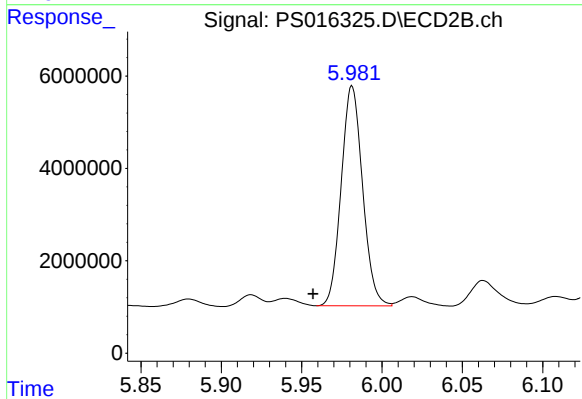
#1 Dalapon

R.T.: 2.510 min
Delta R.T.: -0.008 min
Response: 67074129
Conc: 96.28 ng/ml



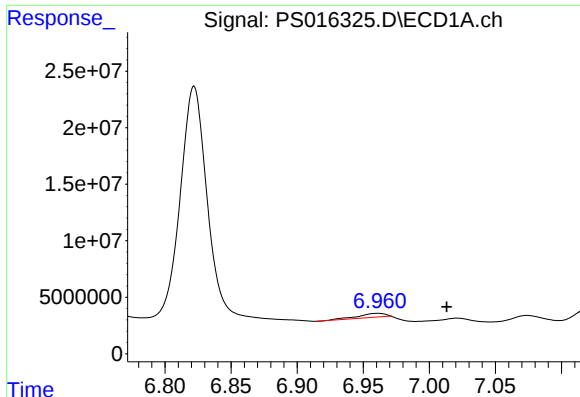
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

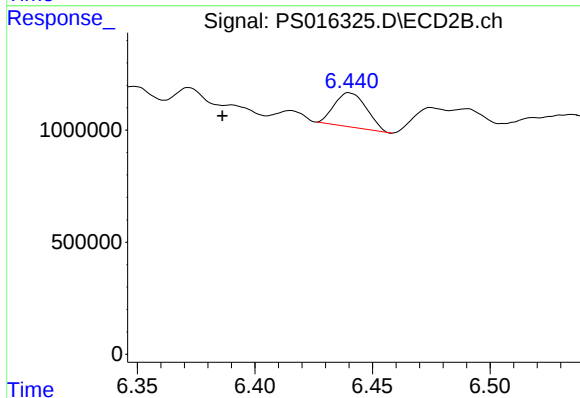
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 44069611
Conc: 55.81 ng/ml



#3 4-Nitrophenol

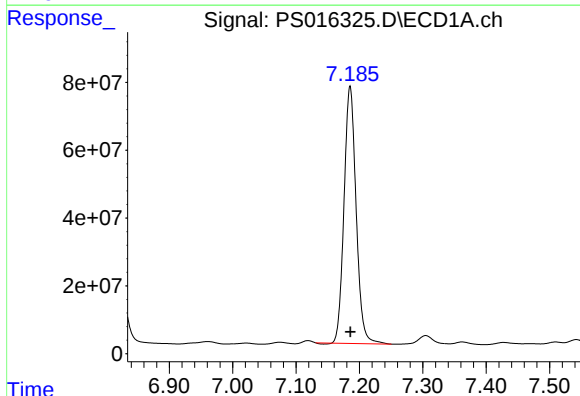
R.T.: 6.961 min
Delta R.T.: -0.052 min
Response: 5195014
Conc: 6.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



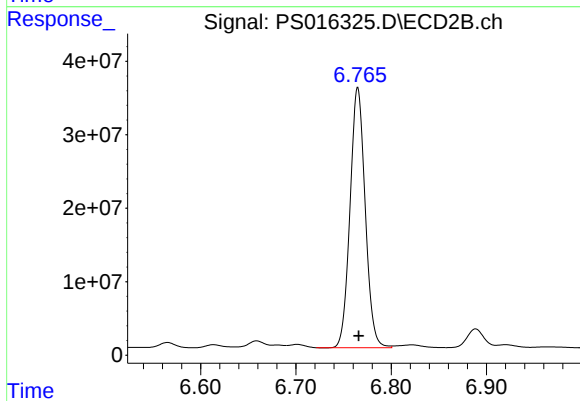
#3 4-Nitrophenol

R.T.: 6.440 min
Delta R.T.: 0.054 min
Response: 1449407
Conc: 4.72 ng/ml



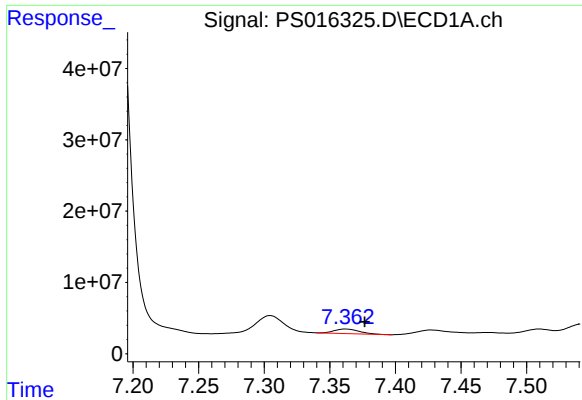
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 1002728257
Conc: 681.61 ng/ml



#4 2,4-DCAA

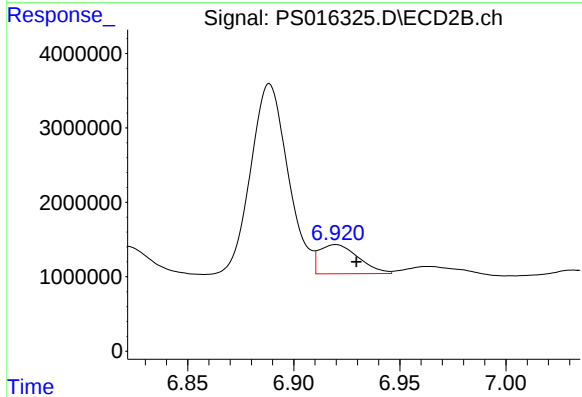
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 391709812
Conc: 750.94 ng/ml



#5 DICAMBA

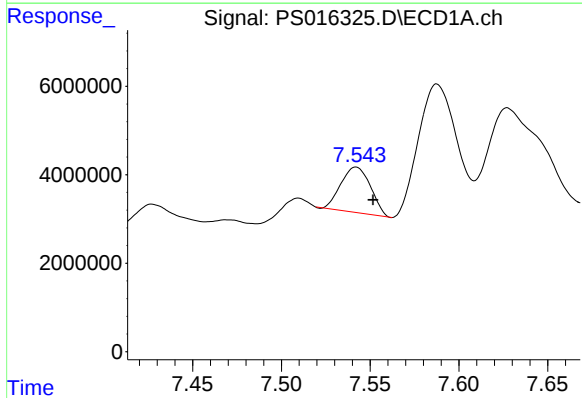
R.T.: 7.362 min
Delta R.T.: -0.015 min
Response: 8347874
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



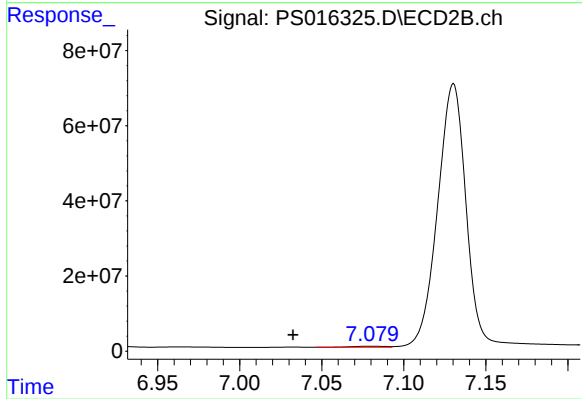
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: -0.010 min
Response: 5017066
Conc: 2.30 ng/ml



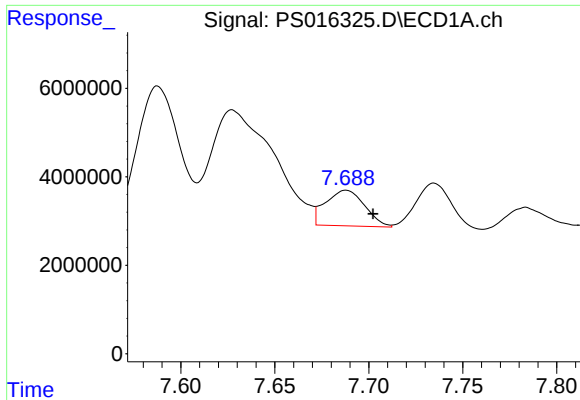
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.010 min
Response: 11915378
Conc: 2.82 ug/ml



#6 MCP

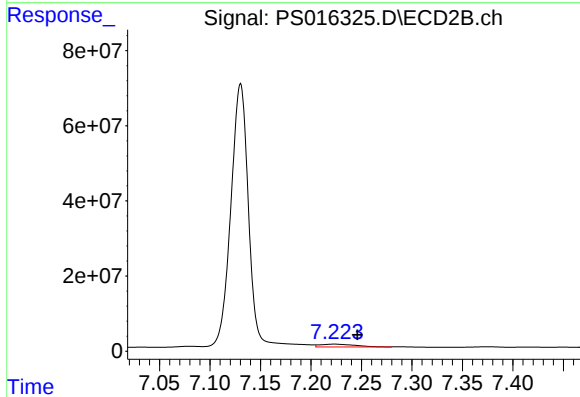
R.T.: 7.080 min
Delta R.T.: 0.047 min
Response: 3510703
Conc: 2.03 ug/ml



#7 MCPA

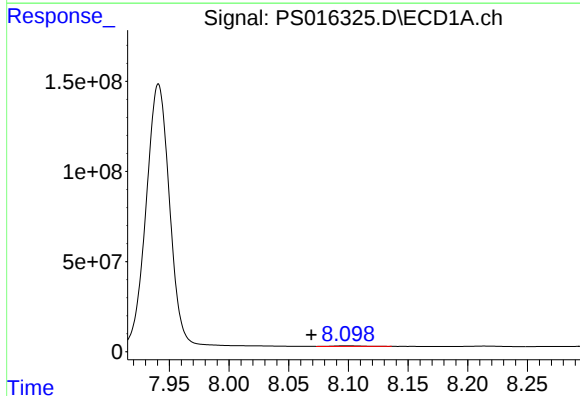
R.T.: 7.688 min
Delta R.T.: -0.014 min
Response: 11665619
Conc: 1.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



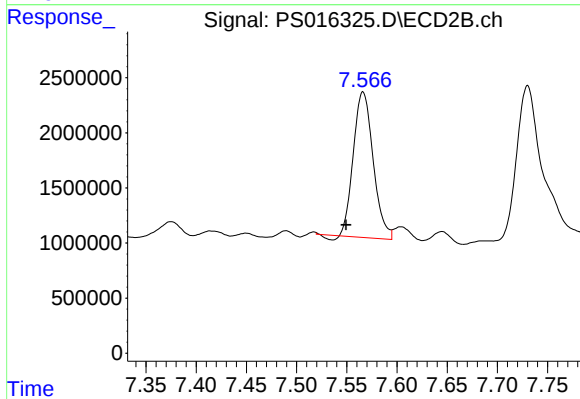
#7 MCPA

R.T.: 7.223 min
Delta R.T.: -0.023 min
Response: 17808708
Conc: 6.53 ug/ml



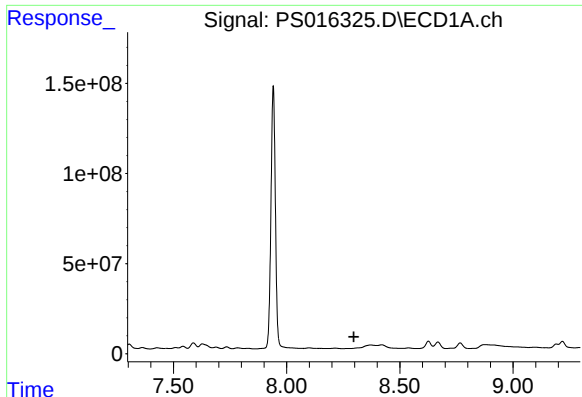
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: 0.030 min
Response: 5587697
Conc: 4.15 ng/ml



#8 DICHLORPROP

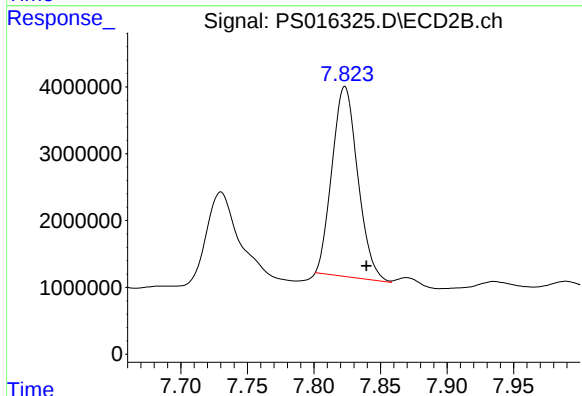
R.T.: 7.566 min
Delta R.T.: 0.017 min
Response: 18058036
Conc: 33.33 ng/ml



#9 2,4-D

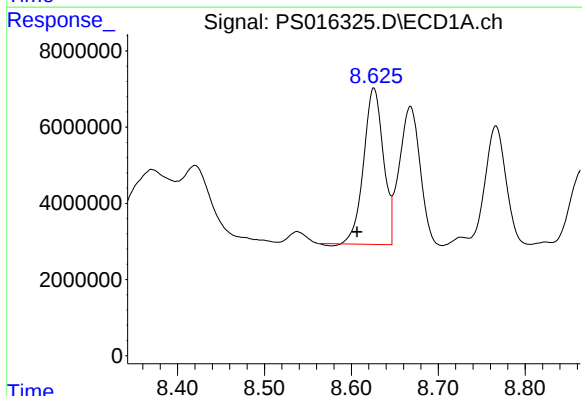
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



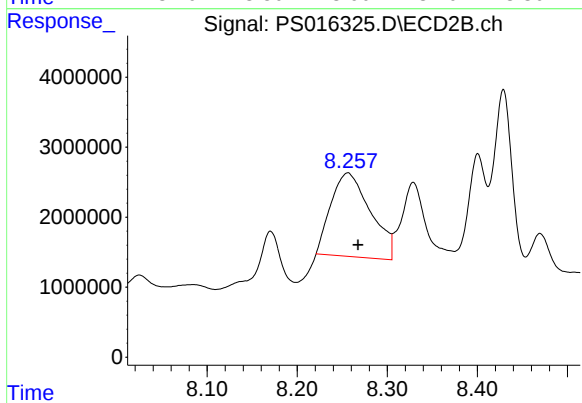
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.016 min
Response: 38280072
Conc: 60.42 ng/ml



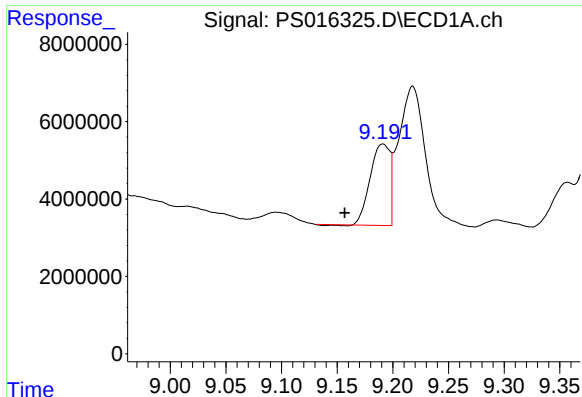
#10 Pentachlorophenol

R.T.: 8.626 min
Delta R.T.: 0.019 min
Response: 64549745
Conc: 3.29 ng/ml



#10 Pentachlorophenol

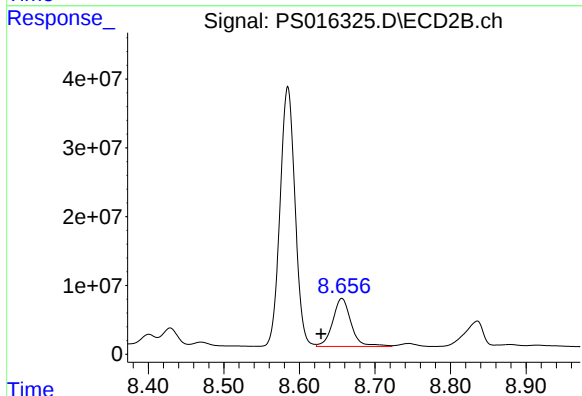
R.T.: 8.256 min
Delta R.T.: -0.011 min
Response: 36481557
Conc: 4.92 ng/ml



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

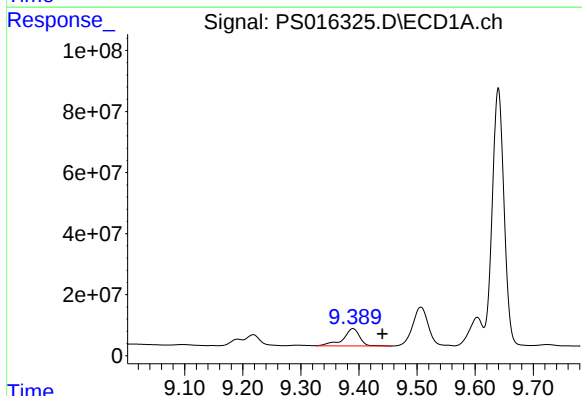
R.T.: 9.191 min
Delta R.T.: 0.035 min
Response: 25783536
Conc: 3.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



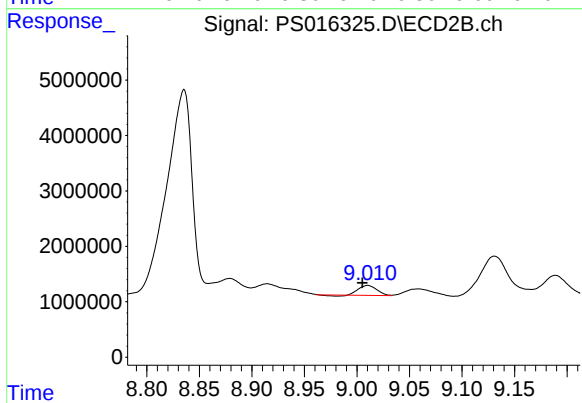
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: 0.028 min
Response: 117831334
Conc: 40.38 ng/ml



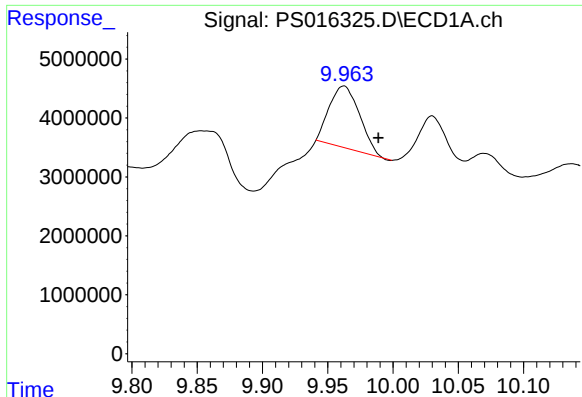
#12 2,4,5-T

R.T.: 9.390 min
Delta R.T.: -0.051 min
Response: 112887008
Conc: 14.81 ng/ml



#12 2,4,5-T

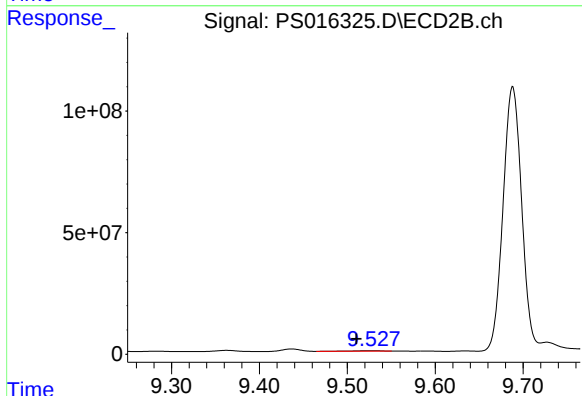
R.T.: 9.010 min
Delta R.T.: 0.005 min
Response: 2079508
Conc: N.D.



#13 2,4-DB

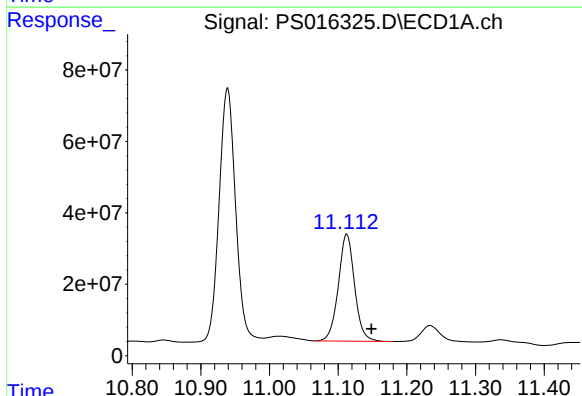
R.T.: 9.962 min
Delta R.T.: -0.027 min
Response: 16792625
Conc: 11.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



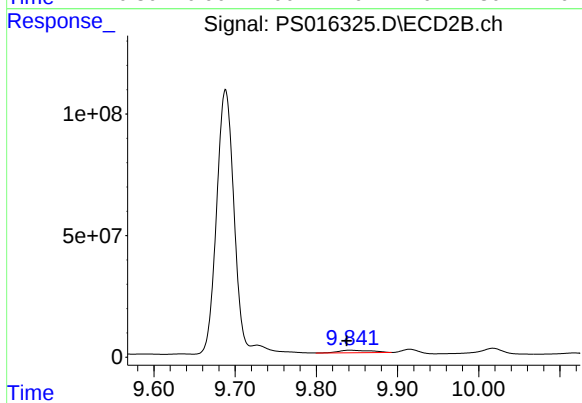
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: 0.016 min
Response: 5128516
Conc: 13.56 ng/ml



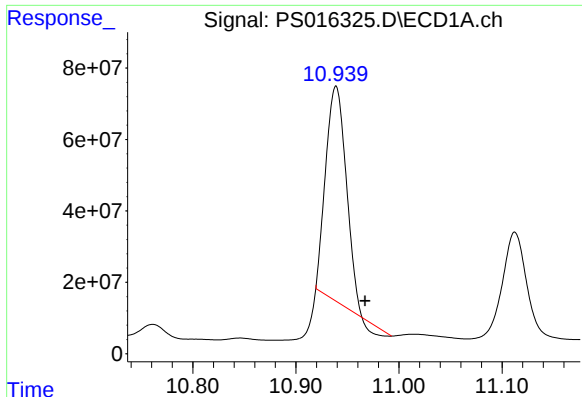
#14 DINOSEB

R.T.: 11.112 min
Delta R.T.: -0.036 min
Response: 492230764
Conc: 93.34 ng/ml



#14 DINOSEB

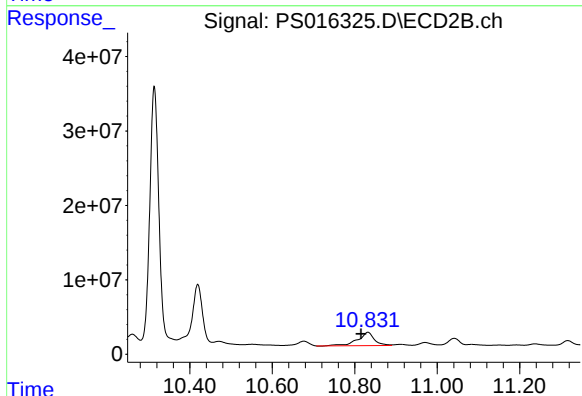
R.T.: 9.842 min
Delta R.T.: 0.004 min
Response: 30870775
Conc: 15.15 ng/ml



#15 Picloram

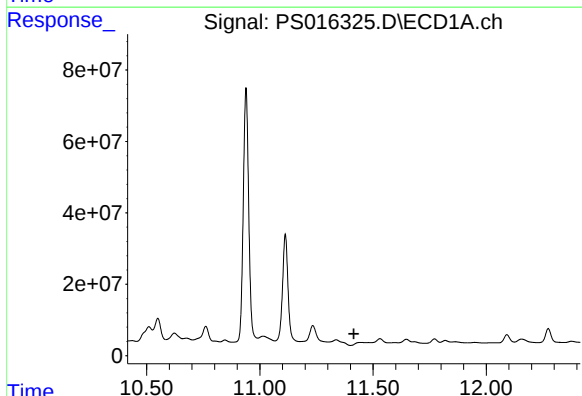
R.T.: 10.939 min
Delta R.T.: -0.028 min
Response: 809031154
Conc: 81.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



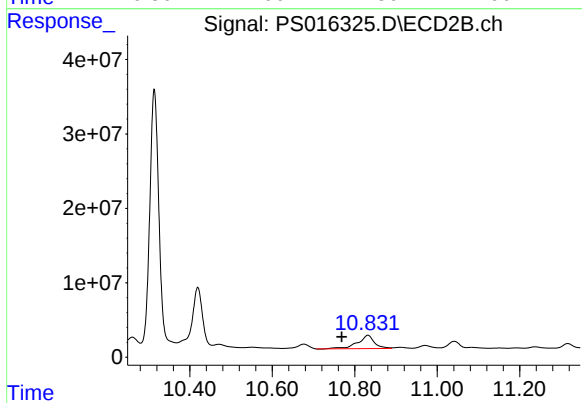
#15 Picloram

R.T.: 10.832 min
Delta R.T.: 0.016 min
Response: 49395553
Conc: 12.27 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.415 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.832 min
Delta R.T.: 0.063 min
Response: 49395553
Conc: 10.99 ng/ml