

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011522\
 Data File : PS018029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2022 14:03
 Operator : AJ\MA
 Sample : N1099-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VACLOT-BACKFILL-TILCON-06

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 23:33:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.047	6.644	681.5E6	267.0E6	471.457	460.141
Target Compounds							
1) T	Dalapon	2.864f	2.379f	45262140	58965991	18.450	77.111 #
2) T	3,5-DICHL...	6.323	5.884	12653569	50897272	5.882	57.535 #
3) T	4-Nitroph...	6.885	6.323	9355177	15248306	11.583	49.746 #
5) T	DICAMBA	7.247	6.762f	35738386	28149317	5.723	10.707 #
6) T	MCPD	7.395	0.000	2895290	0	<MDL	N.D. #
7) T	MCPA	7.525	7.088	23677739	21449875	3.549	7.188 #
8) T	DICHLORPROP	7.944	7.426	18815774	28642354	11.961	42.915 #
10) T	Pentachlo...	8.432	0.000	3802577	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.983	8.506	4763925	45687863	<MDL	12.817 #
12) T	2,4,5-T	9.297	8.860	4479807	54892525	<MDL	16.781 #
13) T	2,4-DB	9.798	9.363	199.0E6	172.3E6	120.357	389.414 #
14) T	DINOSEB	10.939	9.681	2745.5E6	222.6E6	418.077	89.211 #
15) T	Picloram	10.770	10.666	488.2E6	859.9E6	40.903	183.898 #

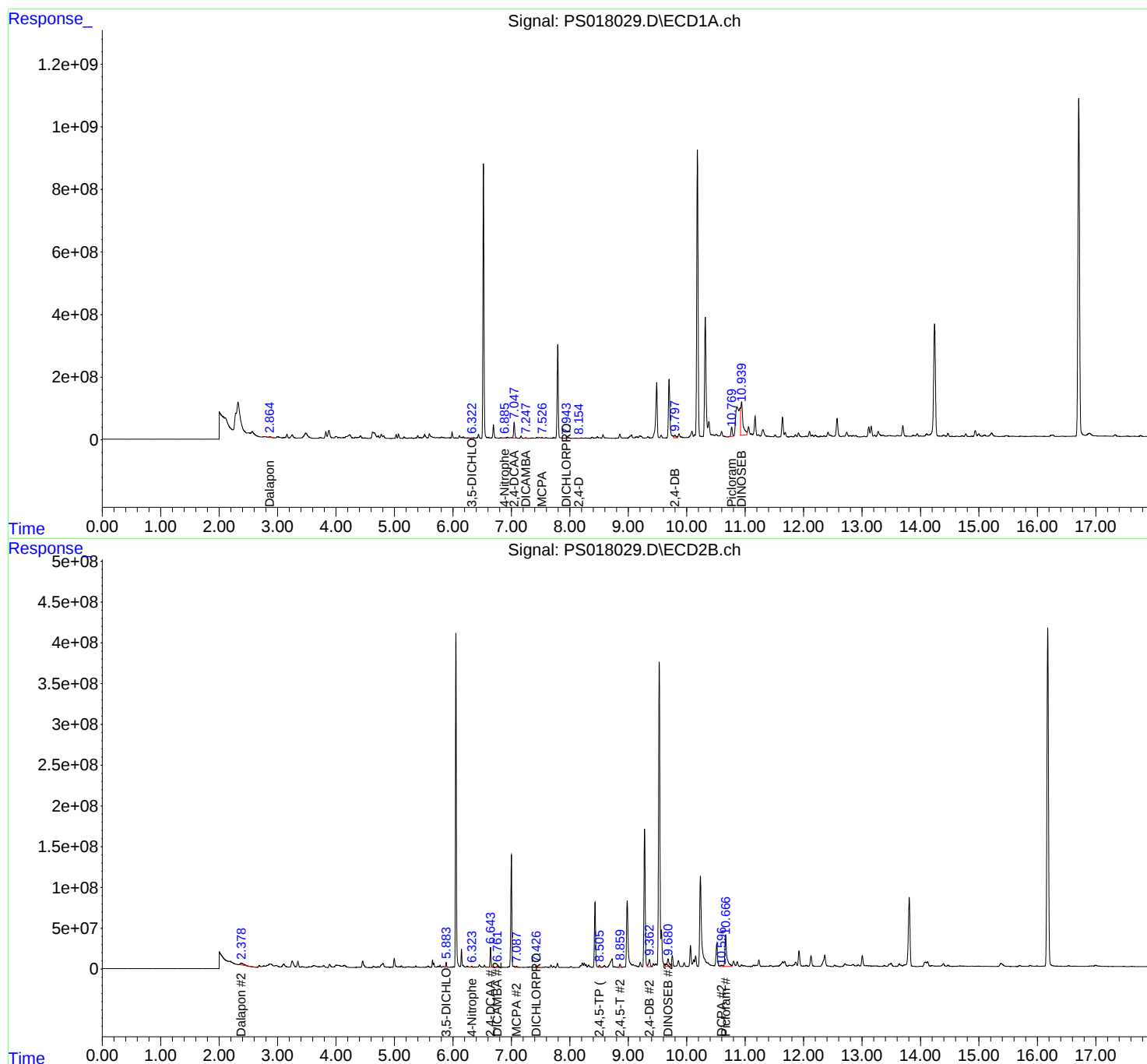
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

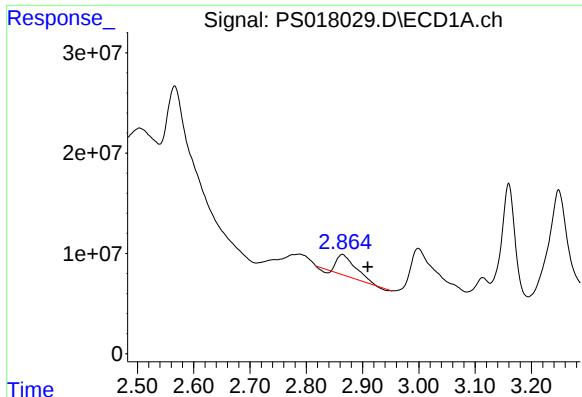
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011522\
Data File : PS018029.D
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Acq On : 15 Jan 2022 14:03
Operator : AJ\MA
Sample : N1099-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

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ECD_S
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VACLOT-BACKFILL-TILCON-06

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 23:33:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

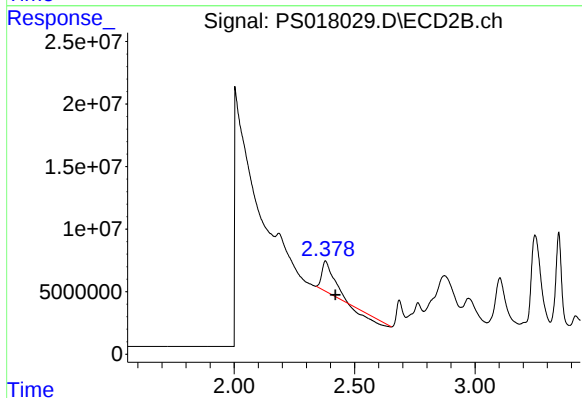




#1 Dalapon

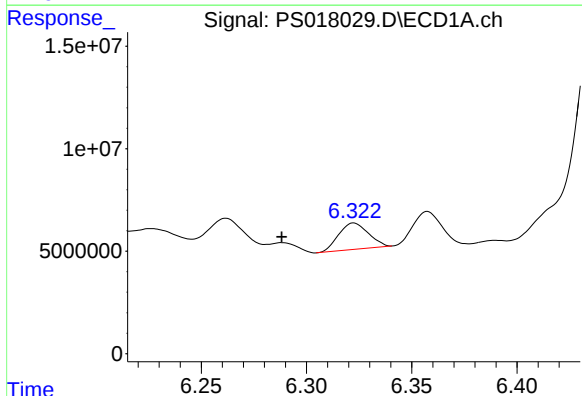
R.T.: 2.864 min
Delta R.T.: -0.045 min
Response: 45262140
Conc: 18.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-06



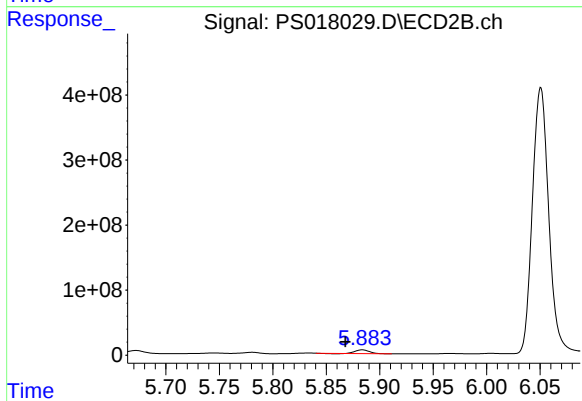
#1 Dalapon

R.T.: 2.379 min
Delta R.T.: -0.042 min
Response: 58965991
Conc: 77.11 ng/ml



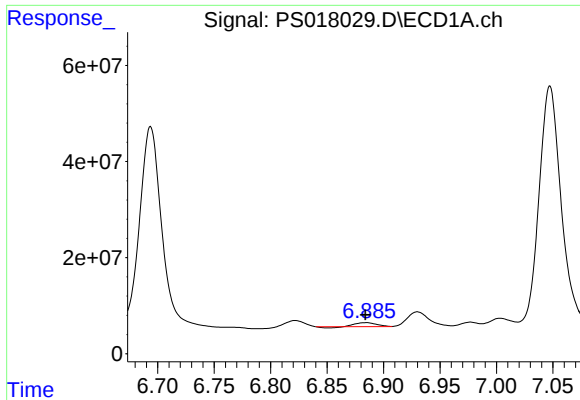
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.323 min
Delta R.T.: 0.034 min
Response: 12653569
Conc: 5.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

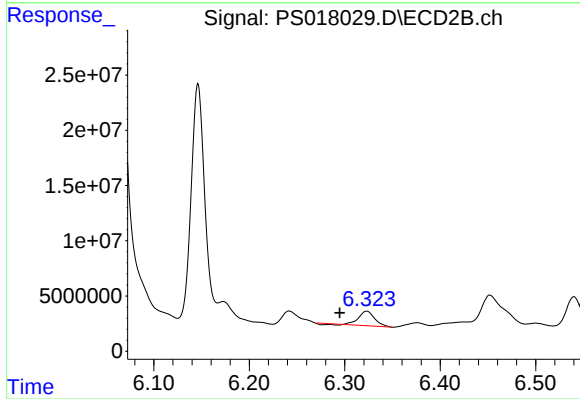
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 50897272
Conc: 57.54 ng/ml



#3 4-Nitrophenol

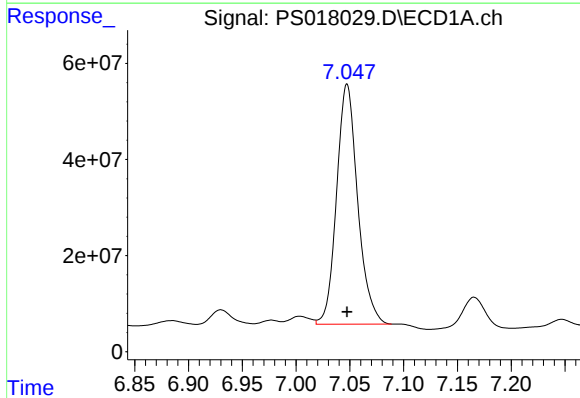
R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 9355177
Conc: 11.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-06



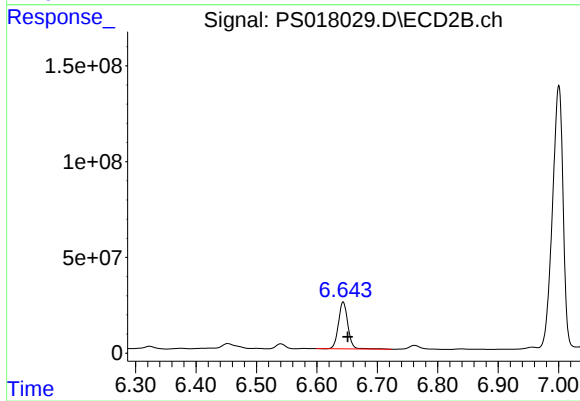
#3 4-Nitrophenol

R.T.: 6.323 min
Delta R.T.: 0.028 min
Response: 15248306
Conc: 49.75 ng/ml



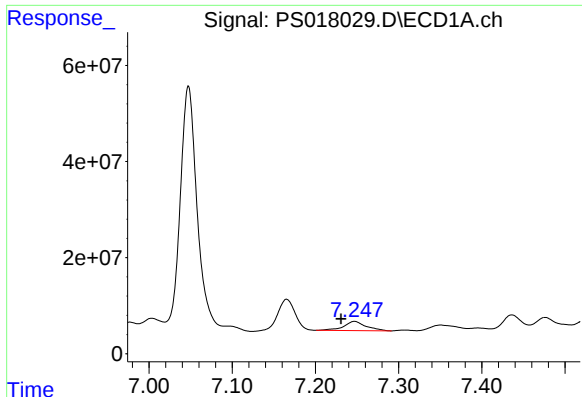
#4 2,4-DCAA

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 681485856
Conc: 471.46 ng/ml



#4 2,4-DCAA

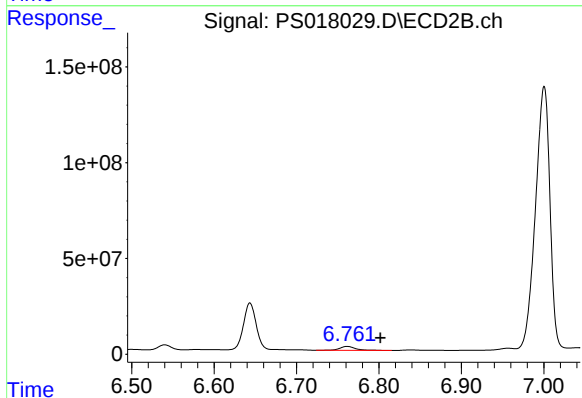
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 266996366
Conc: 460.14 ng/ml



#5 DICAMBA

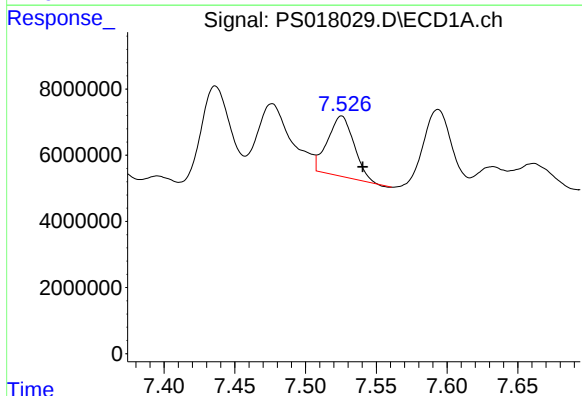
R.T.: 7.247 min
Delta R.T.: 0.016 min
Response: 35738386
Conc: 5.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
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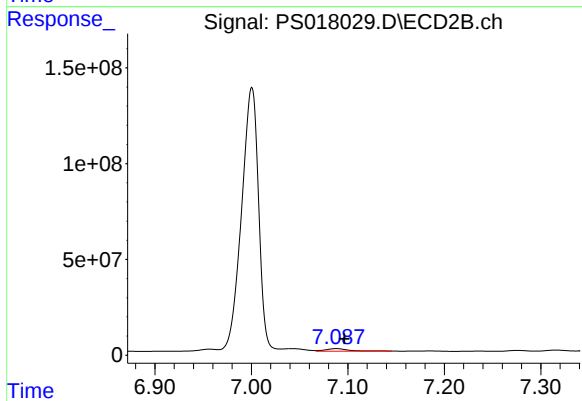
#5 DICAMBA

R.T.: 6.762 min
Delta R.T.: -0.040 min
Response: 28149317
Conc: 10.71 ng/ml



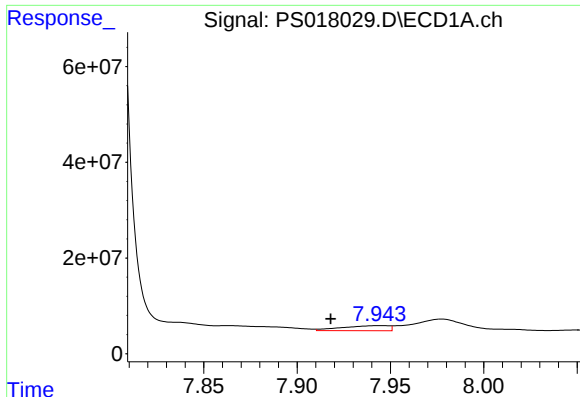
#7 MCPA

R.T.: 7.525 min
Delta R.T.: -0.015 min
Response: 23677739
Conc: 3.55 ug/ml



#7 MCPA

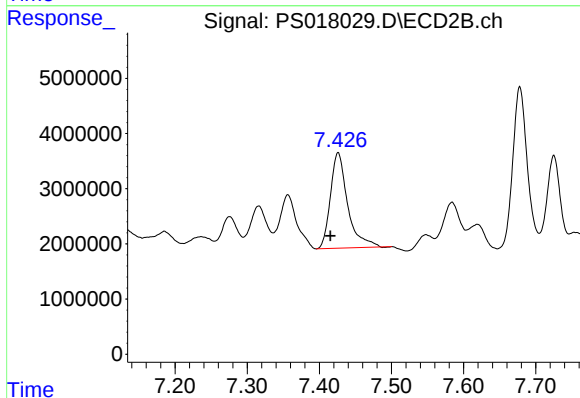
R.T.: 7.088 min
Delta R.T.: -0.008 min
Response: 21449875
Conc: 7.19 ug/ml



#8 DICHLORPROP

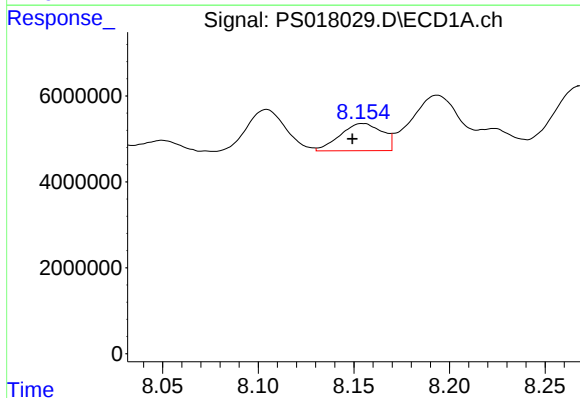
R.T.: 7.944 min
Delta R.T.: 0.026 min
Response: 18815774
Conc: 11.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-06



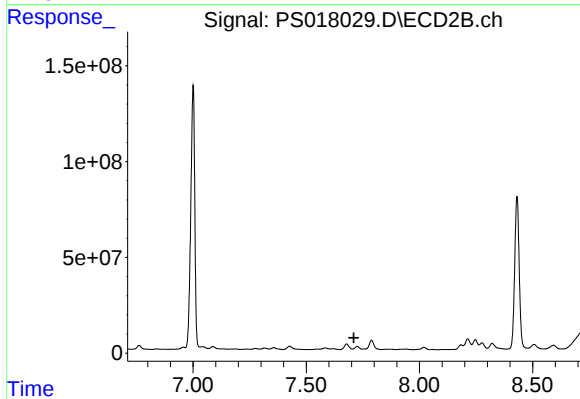
#8 DICHLORPROP

R.T.: 7.426 min
Delta R.T.: 0.011 min
Response: 28642354
Conc: 42.91 ng/ml



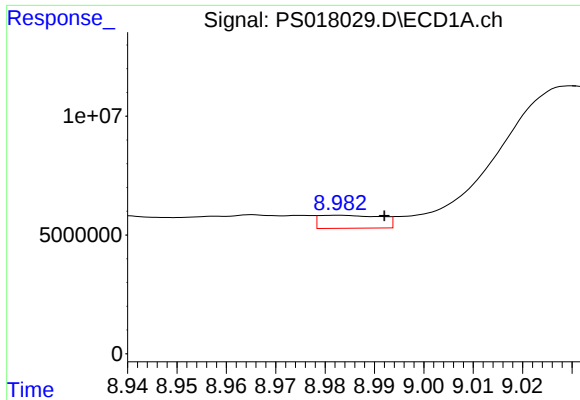
#9 2,4-D

R.T.: 8.155 min
Delta R.T.: 0.006 min
Response: 9740997
Conc: 5.35 ng/ml



#9 2,4-D

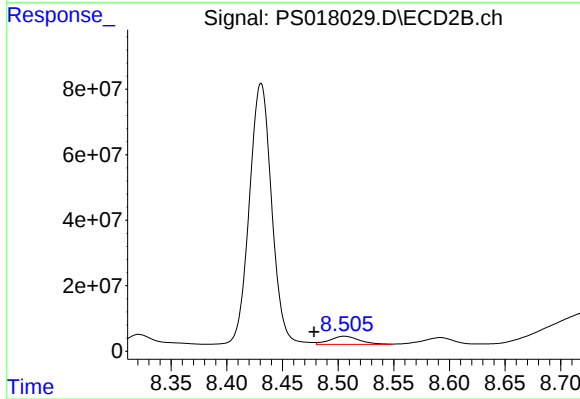
R.T.: 7.725 min
Delta R.T.: 0.015 min
Response: -16179791
Conc: N.D.



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

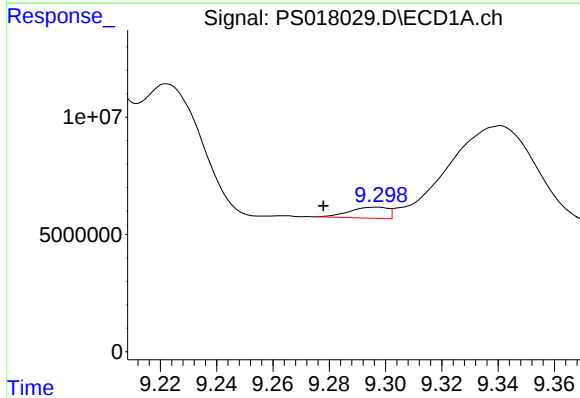
R.T.: 8.983 min
Delta R.T.: -0.009 min
Response: 4763925
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-06



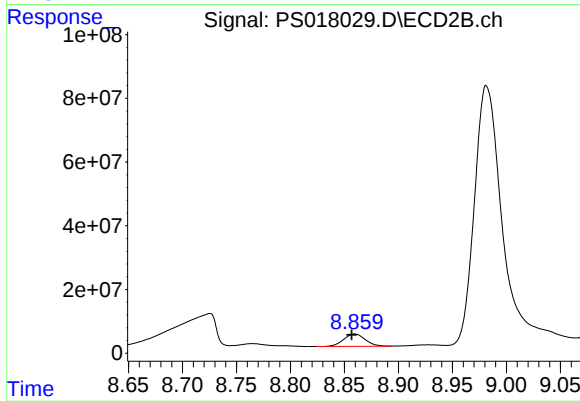
#11 2,4,5-TP (SILVEX)

R.T.: 8.506 min
Delta R.T.: 0.027 min
Response: 45687863
Conc: 12.82 ng/ml



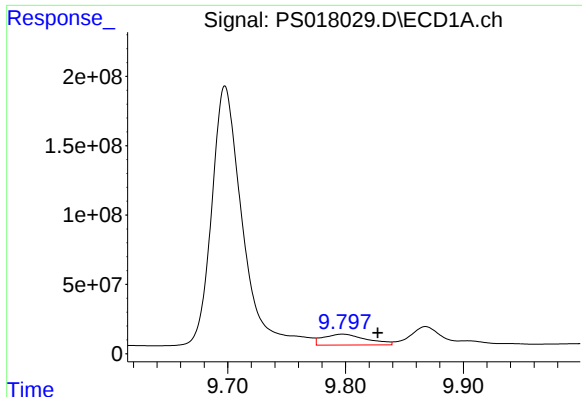
#12 2,4,5-T

R.T.: 9.297 min
Delta R.T.: 0.019 min
Response: 4479807
Conc: N.D.



#12 2,4,5-T

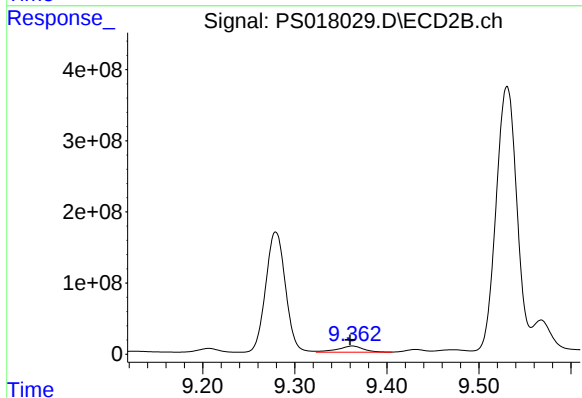
R.T.: 8.860 min
Delta R.T.: 0.003 min
Response: 54892525
Conc: 16.78 ng/ml



#13 2,4-DB

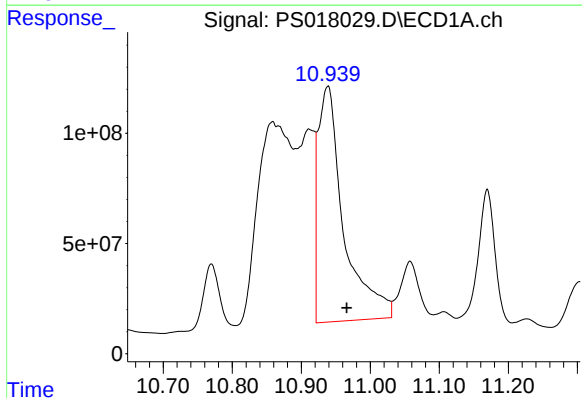
R.T.: 9.798 min
Delta R.T.: -0.030 min
Response: 198954130
Conc: 120.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-06



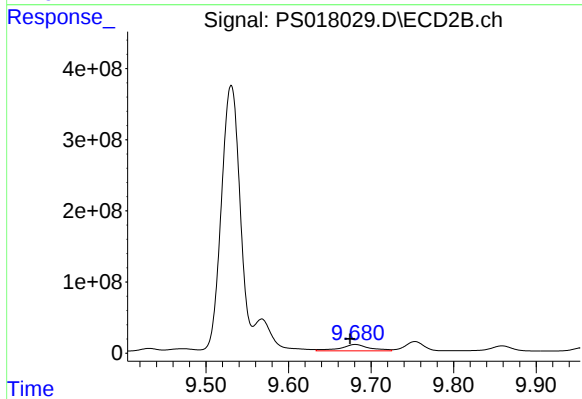
#13 2,4-DB

R.T.: 9.363 min
Delta R.T.: 0.003 min
Response: 172298976
Conc: 389.41 ng/ml



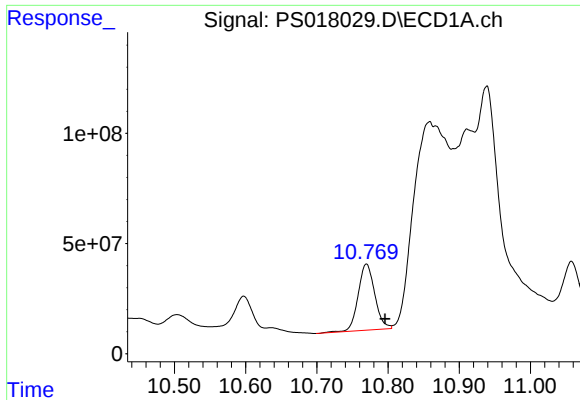
#14 DINOSEB

R.T.: 10.939 min
Delta R.T.: -0.027 min
Response: 2745490634
Conc: 418.08 ng/ml



#14 DINOSEB

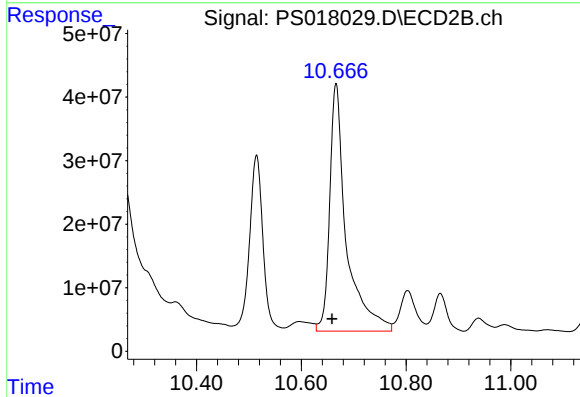
R.T.: 9.681 min
Delta R.T.: 0.006 min
Response: 222582765
Conc: 89.21 ng/ml



#15 Picloram

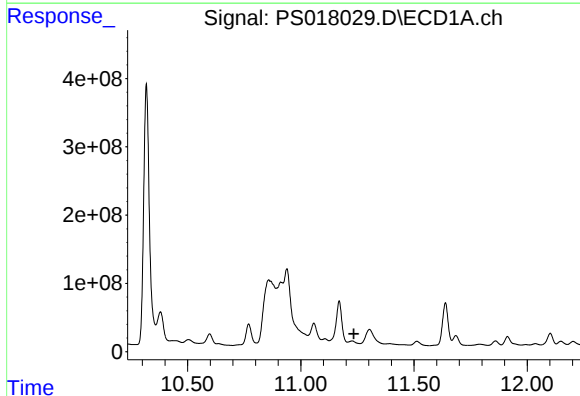
R.T.: 10.770 min
Delta R.T.: -0.026 min
Response: 488213078
Conc: 40.90 ng/ml

Instrument :
ECD_S
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VACLOT-BACKFILL-TILCON-06



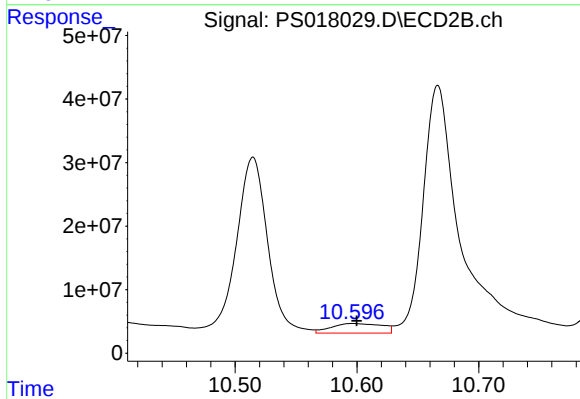
#15 Picloram

R.T.: 10.666 min
Delta R.T.: 0.007 min
Response: 859934801
Conc: 183.90 ng/ml



#16 DCPA

R.T.: 11.227 min
Delta R.T.: -0.008 min
Response: -121800749
Conc: N.D.



#16 DCPA

R.T.: 10.597 min
Delta R.T.: -0.003 min
Response: 44043962
Conc: 9.97 ng/ml