

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011522\
 Data File : PS018032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2022 15:23
 Operator : AJ\MA
 Sample : N1099-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VACLOT-BACKFILL-TILCON-07

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 23:34:59 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 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	7.048	6.643	687.0E6	281.5E6	475.307	485.218
Target Compounds							
1) T	Dalapon	2.863f	2.381f	50426742	49029354	20.555	64.117 #
2) T	3,5-DICHL...	6.323	5.884	9598828	36344930	4.462	41.085 #
3) T	4-Nitroph...	6.884	6.324	7672585	27591098	9.499	90.013 #
5) T	DICAMBA	7.248	6.762	37635812	27615512	6.027	10.504 #
6) T	MCPD	7.392	0.000	3000187	0	<MDL	N.D. #
7) T	MCPA	7.526	7.088	22145198	19935579	3.319	6.681 #
8) T	DICHLORPROP	7.978f	7.427	68875434	23147565	43.785	34.682
9) T	2,4-D	8.150	7.726	20711653	-3199752	11.374	N.D. #
10) T	Pentachlo...	8.469	0.000	45910480	0	2.173	N.D. #
11) T	2,4,5-TP ...	8.969	8.508	7194587	49006435	<MDL	13.748 #
12) T	2,4,5-T	9.290	8.860	24514021	56949106	2.766	17.410 #
13) T	2,4-DB	9.799	9.363	229.7E6	160.2E6	138.932	362.128 #
14) T	DINOSEB	10.939	9.682	4220.6E6	269.1E6	642.707	107.841 #
15) T	Picloram	10.802	10.666	321.3E6	983.9E6	26.916	210.415 #
16) T	DCPA	11.228	10.599	-32701365	47593141	N.D.	10.779

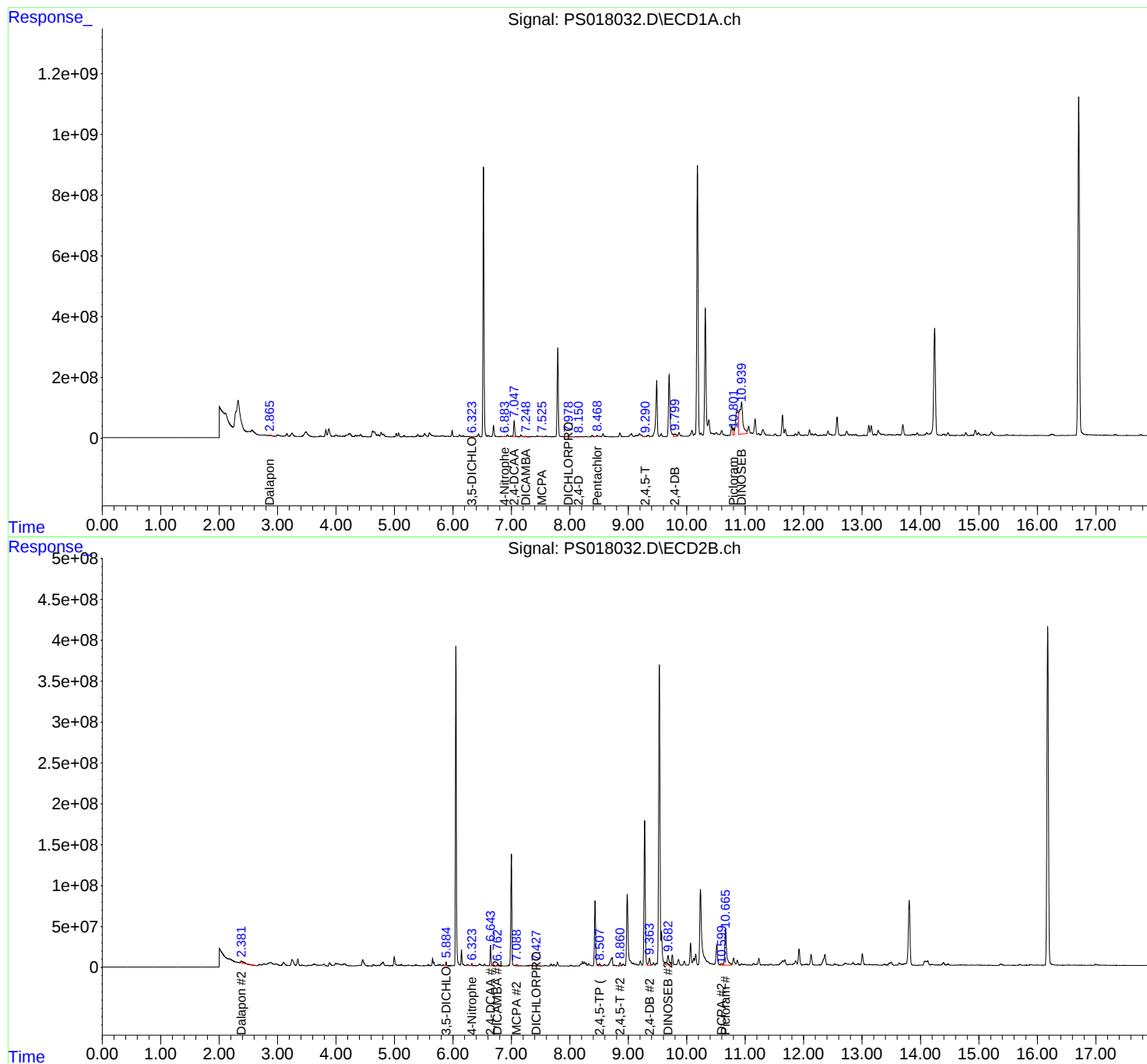
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

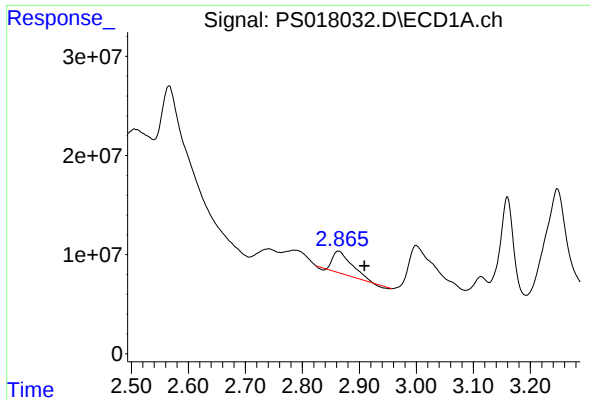
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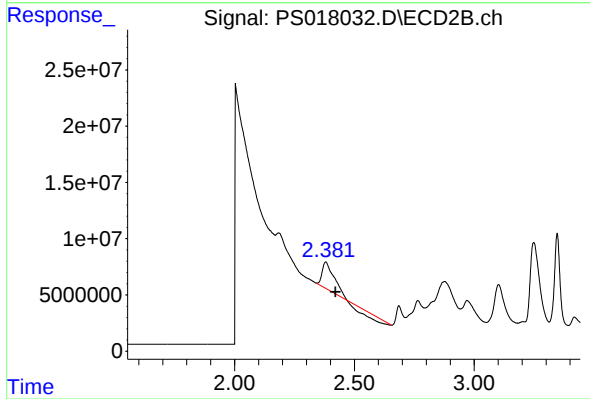




#1 Dalapon

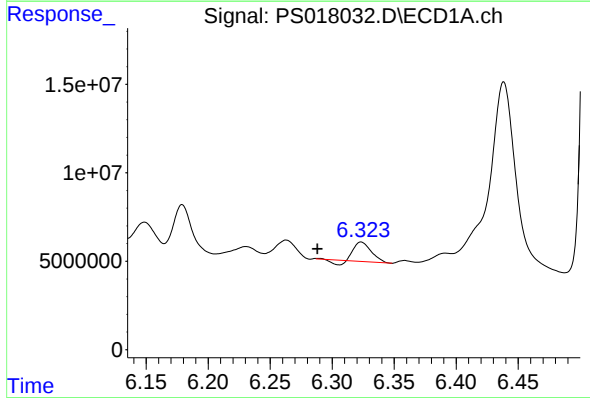
R.T.: 2.863 min
Delta R.T.: -0.046 min
Response: 50426742
Conc: 20.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-07



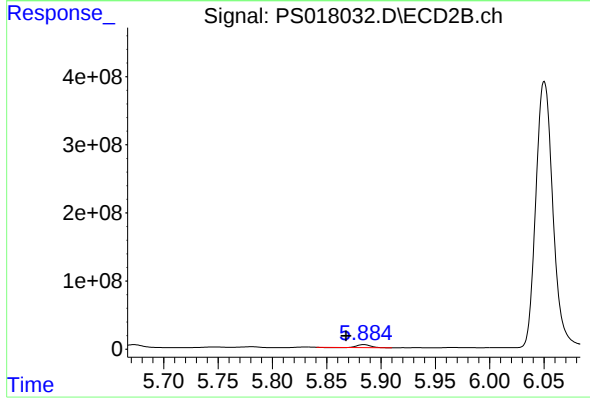
#1 Dalapon

R.T.: 2.381 min
Delta R.T.: -0.040 min
Response: 49029354
Conc: 64.12 ng/ml



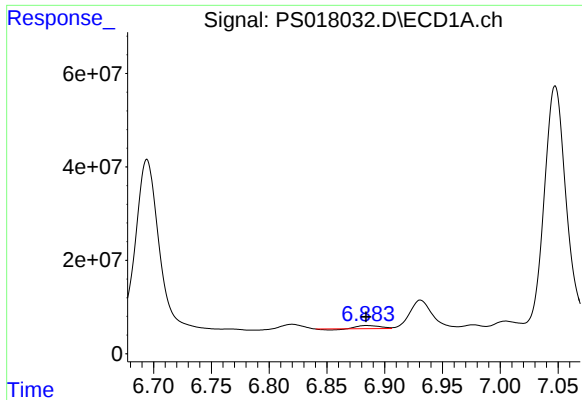
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.323 min
Delta R.T.: 0.035 min
Response: 9598828
Conc: 4.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

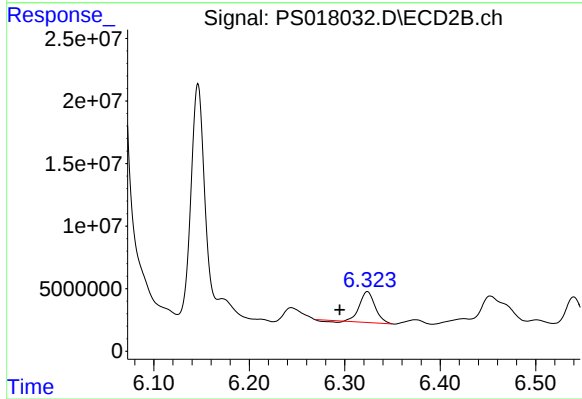
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 36344930
Conc: 41.08 ng/ml



#3 4-Nitrophenol

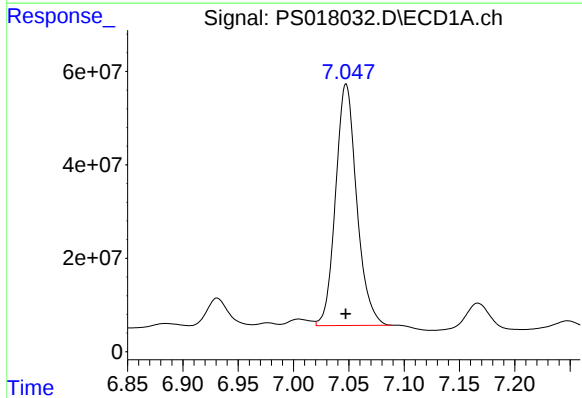
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 7672585
Conc: 9.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-07



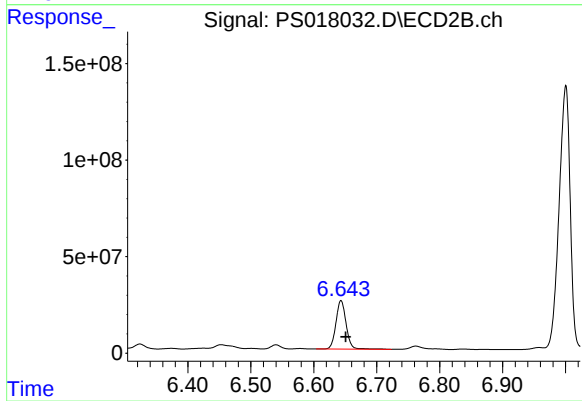
#3 4-Nitrophenol

R.T.: 6.324 min
Delta R.T.: 0.029 min
Response: 27591098
Conc: 90.01 ng/ml



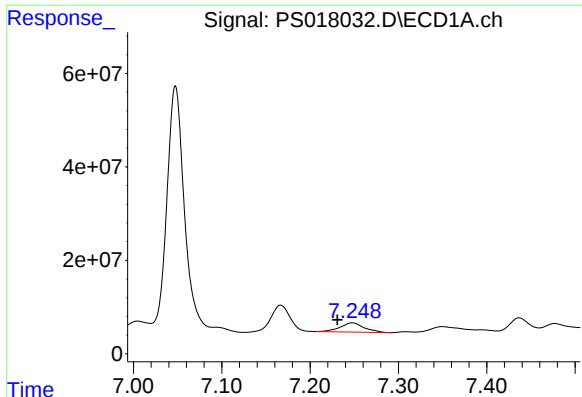
#4 2,4-DCAA

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 687049758
Conc: 475.31 ng/ml



#4 2,4-DCAA

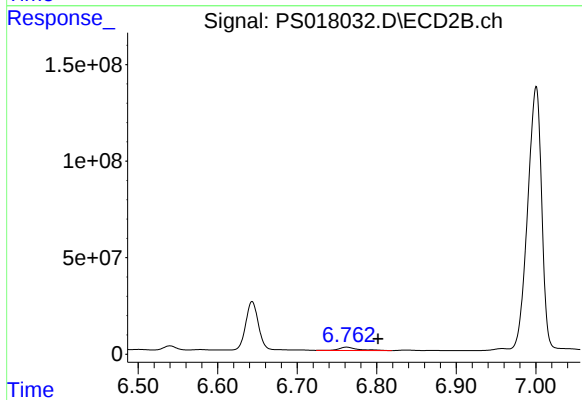
R.T.: 6.643 min
Delta R.T.: -0.007 min
Response: 281547310
Conc: 485.22 ng/ml



#5 DICAMBA

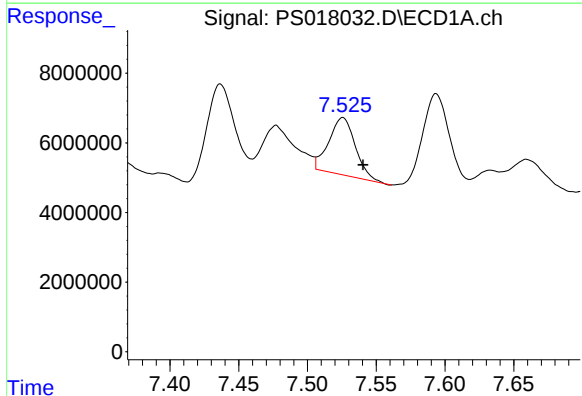
R.T.: 7.248 min
Delta R.T.: 0.017 min
Response: 37635812
Conc: 6.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-07



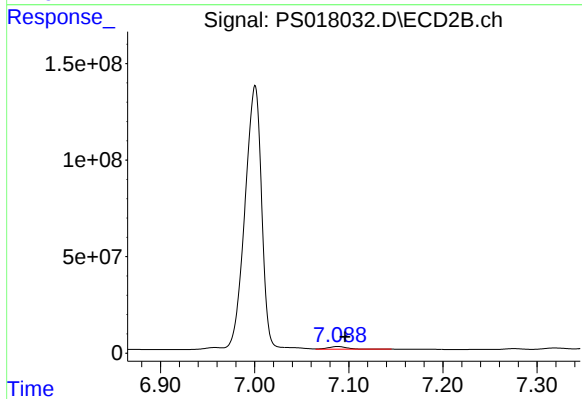
#5 DICAMBA

R.T.: 6.762 min
Delta R.T.: -0.040 min
Response: 27615512
Conc: 10.50 ng/ml



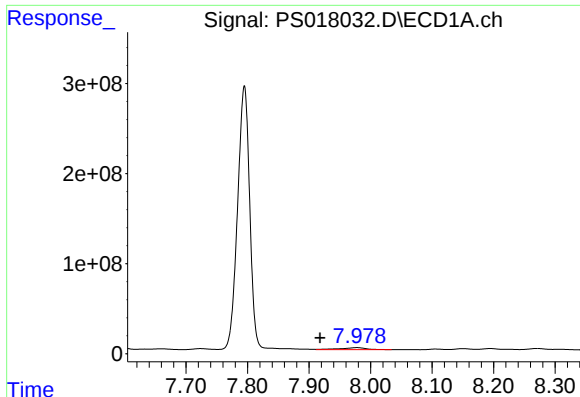
#7 MCPA

R.T.: 7.526 min
Delta R.T.: -0.015 min
Response: 22145198
Conc: 3.32 ug/ml



#7 MCPA

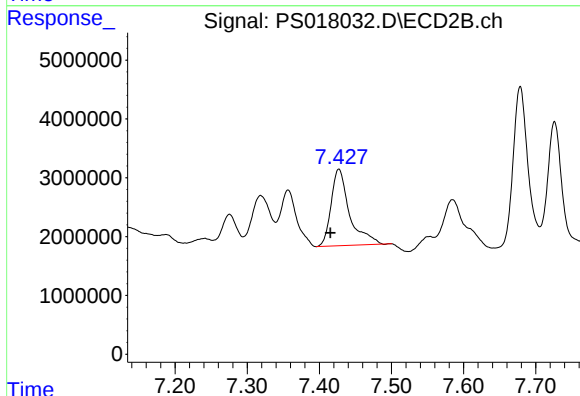
R.T.: 7.088 min
Delta R.T.: -0.008 min
Response: 19935579
Conc: 6.68 ug/ml



#8 DICHLORPROP

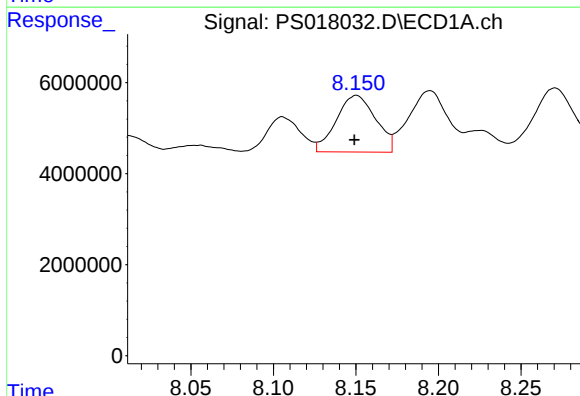
R.T.: 7.978 min
Delta R.T.: 0.060 min
Response: 68875434
Conc: 43.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-07



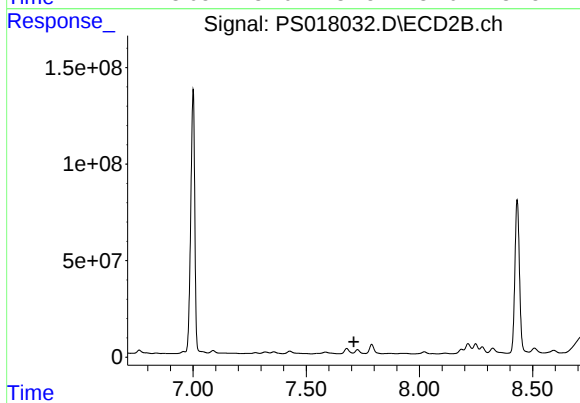
#8 DICHLORPROP

R.T.: 7.427 min
Delta R.T.: 0.012 min
Response: 23147565
Conc: 34.68 ng/ml



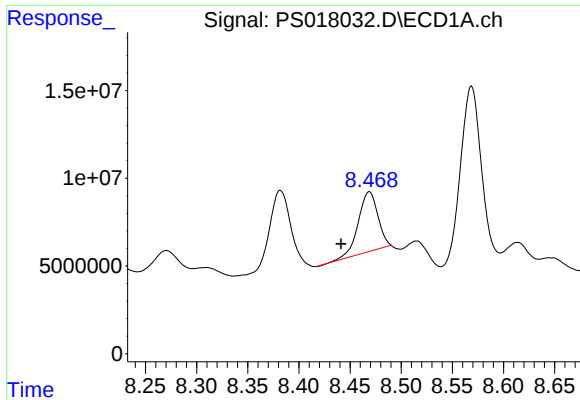
#9 2,4-D

R.T.: 8.150 min
Delta R.T.: 0.001 min
Response: 20711653
Conc: 11.37 ng/ml



#9 2,4-D

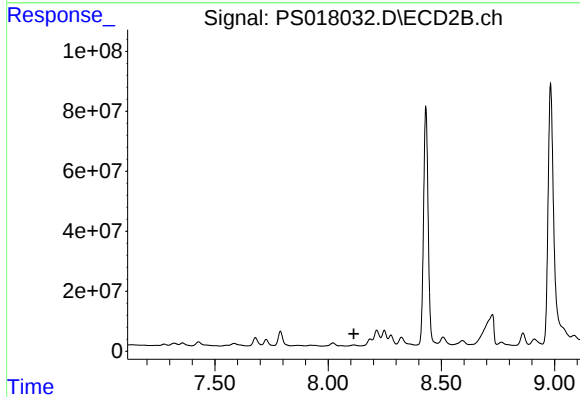
R.T.: 7.726 min
Delta R.T.: 0.016 min
Response: -3199752
Conc: N.D.



#10 Pentachlorophenol

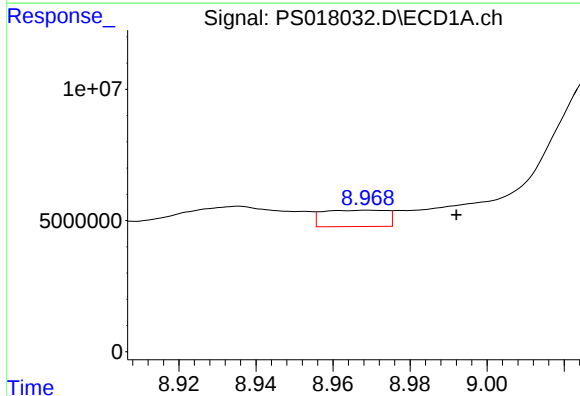
R.T.: 8.469 min
Delta R.T.: 0.028 min
Response: 45910480
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-07



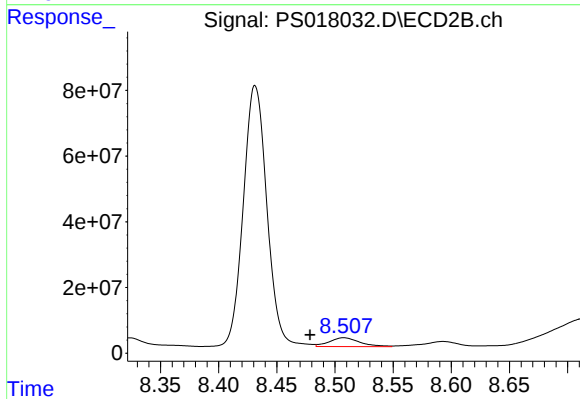
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



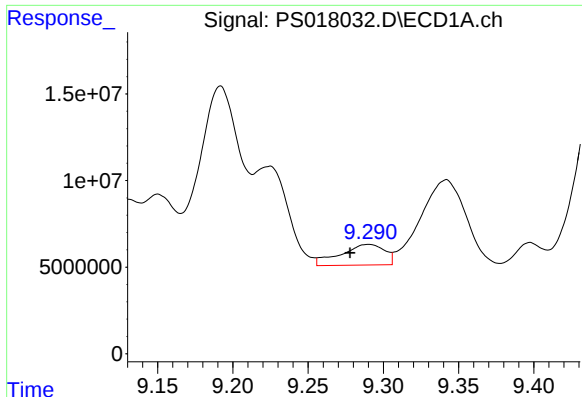
#11 2,4,5-TP (SILVEX)

R.T.: 8.969 min
Delta R.T.: -0.023 min
Response: 7194587
Conc: N.D.



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

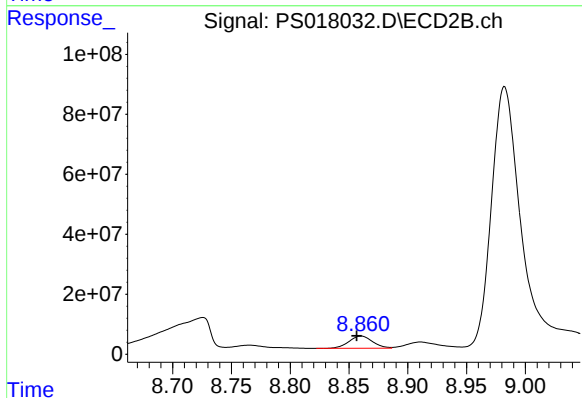
R.T.: 8.508 min
Delta R.T.: 0.029 min
Response: 49006435
Conc: 13.75 ng/ml



#12 2,4,5-T

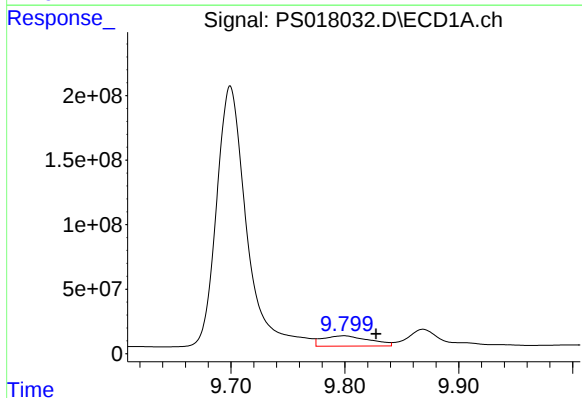
R.T.: 9.290 min
Delta R.T.: 0.012 min
Response: 24514021
Conc: 2.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-07



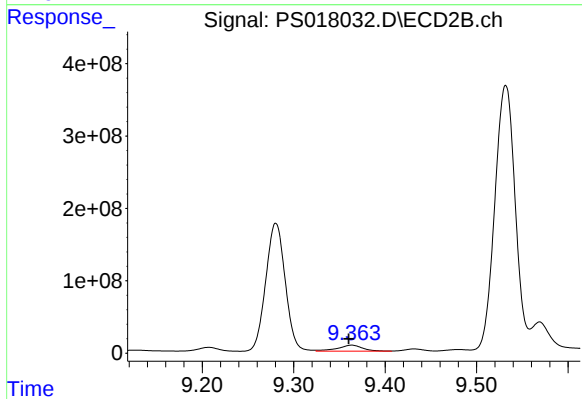
#12 2,4,5-T

R.T.: 8.860 min
Delta R.T.: 0.004 min
Response: 56949106
Conc: 17.41 ng/ml



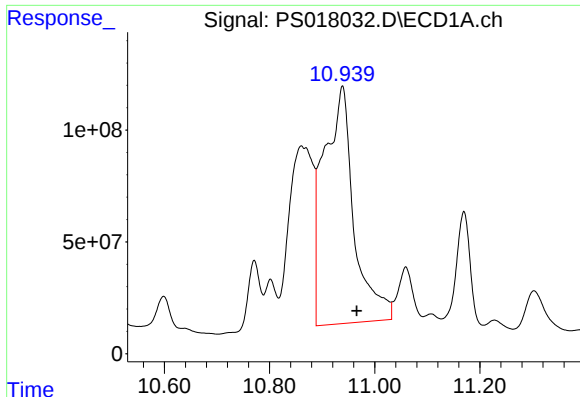
#13 2,4-DB

R.T.: 9.799 min
Delta R.T.: -0.028 min
Response: 229658530
Conc: 138.93 ng/ml



#13 2,4-DB

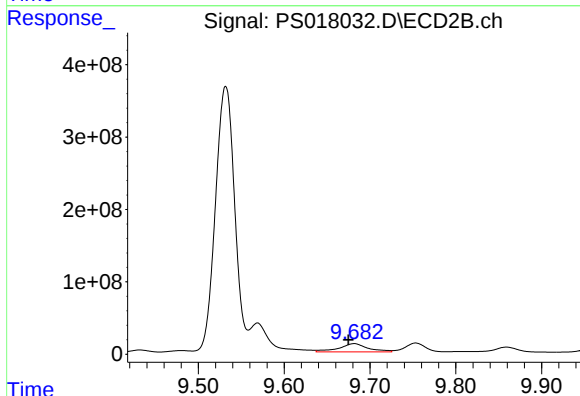
R.T.: 9.363 min
Delta R.T.: 0.003 min
Response: 160225998
Conc: 362.13 ng/ml



#14 DINOSEB

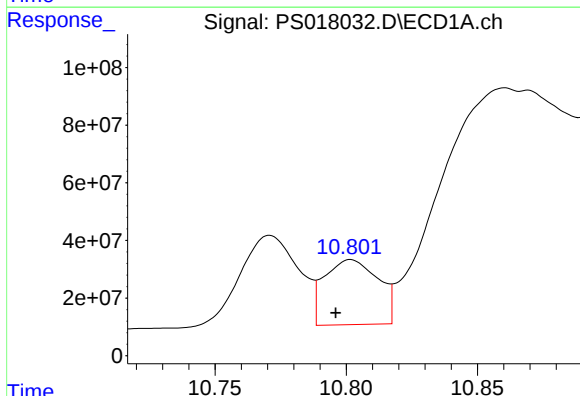
R.T.: 10.939 min
Delta R.T.: -0.027 min
Response: 4220618748
Conc: 642.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
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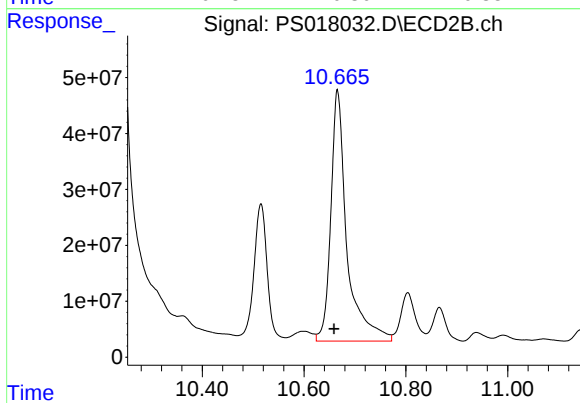
#14 DINOSEB

R.T.: 9.682 min
Delta R.T.: 0.007 min
Response: 269063920
Conc: 107.84 ng/ml



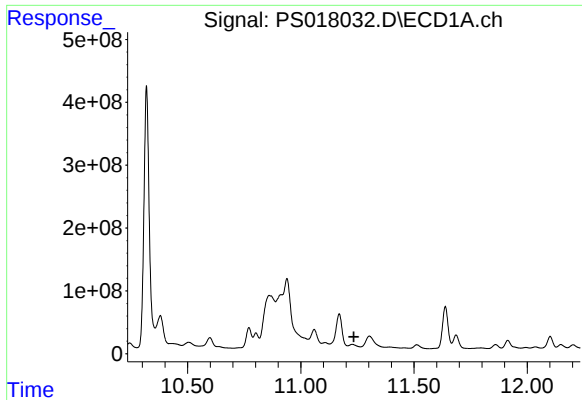
#15 Picloram

R.T.: 10.802 min
Delta R.T.: 0.006 min
Response: 321261357
Conc: 26.92 ng/ml



#15 Picloram

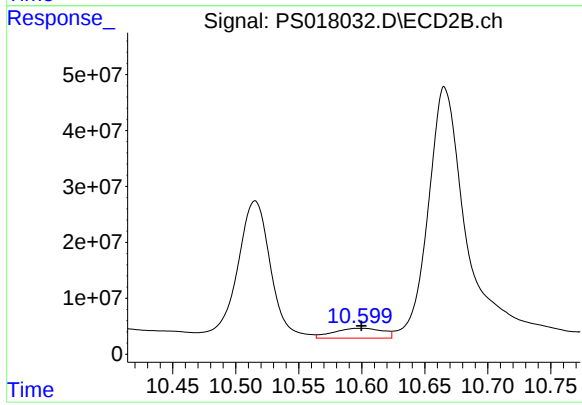
R.T.: 10.666 min
Delta R.T.: 0.007 min
Response: 983932905
Conc: 210.42 ng/ml



#16 DCPA

R.T.: 11.228 min
Delta R.T.: -0.007 min
Response: -32701365
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-07



#16 DCPA

R.T.: 10.599 min
Delta R.T.: 0.000 min
Response: 47593141
Conc: 10.78 ng/ml