

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011522\
 Data File : PS018027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2022 13:11
 Operator : AJ\MA
 Sample : N1099-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VACLOT-BACKFILL-TILCON-04

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 23:32:23 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 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	7.049	6.645	656.3E6	272.8E6	454.068	470.081
Target Compounds							
1) T	Dalapon	2.862f	2.381	53684187	84042607	21.883	109.904 #
2) T	3,5-DICHL...	6.324	5.884	5834412	62435614	2.712	70.578 #
3) T	4-Nitroph...	6.885	6.324	11775339	16382195	14.579	53.445 #
5) T	DICAMBA	7.249	6.763	30152536	28610648	4.829	10.882 #
6) T	MCPD	7.401	0.000	4618660	0	<MDL	N.D. #
7) T	MCPA	7.595f	7.089	38548910	24305276	5.778	8.145 #
8) T	DICHLORPROP	7.946	7.428	20812520	23567546	13.231	35.311 #
10) T	Pentachlo...	8.437	0.000	1127473	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.966	8.508	10720096	47599002	1.267	13.353 #
12) T	2,4,5-T	9.227f	8.863	102.4E6	64481895	11.549	19.713 #
13) T	2,4-DB	9.800	9.365	204.9E6	165.3E6	123.935	373.518 #
14) T	DINOSEB	10.942	9.684	3717.5E6	234.7E6	566.098	94.064 #
15) T	Picloram	10.773	10.668	475.4E6	816.8E6	39.832	174.667 #

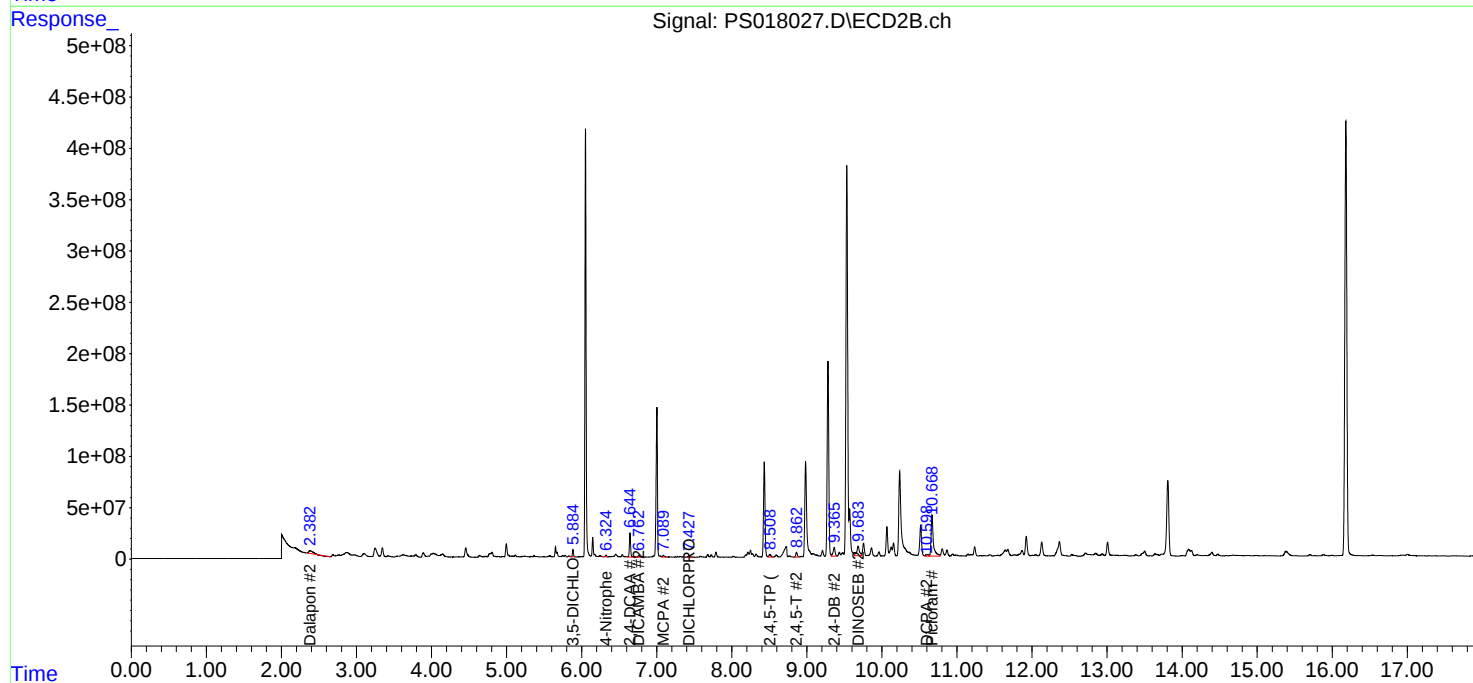
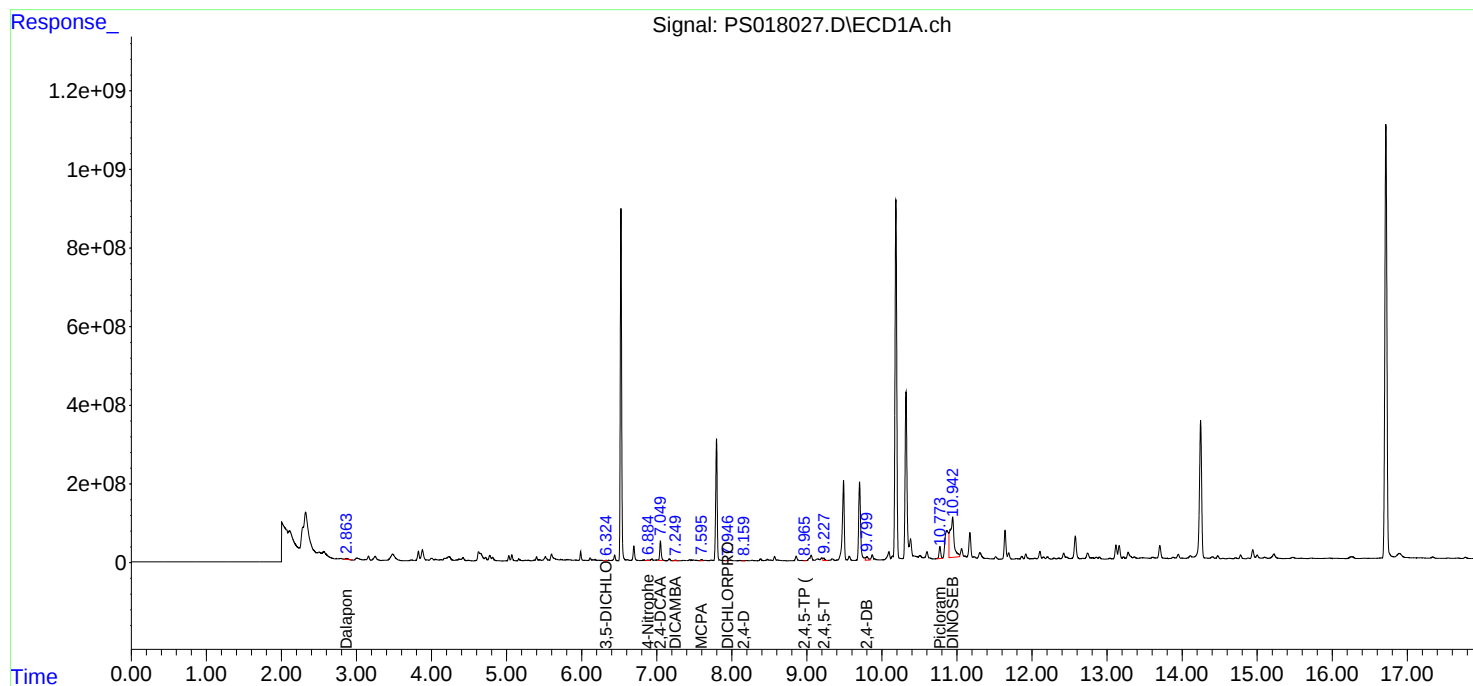
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

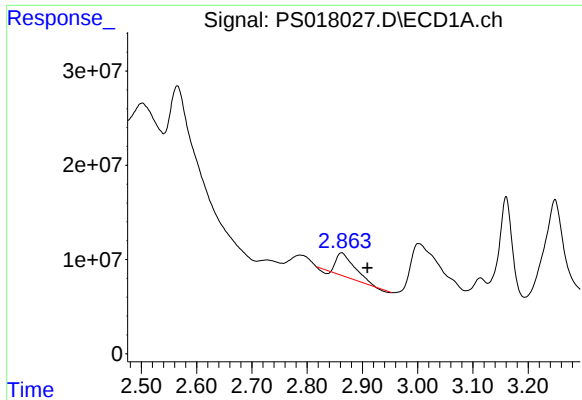
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011522\
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Quant Time: Jan 16 23:32:23 2022
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

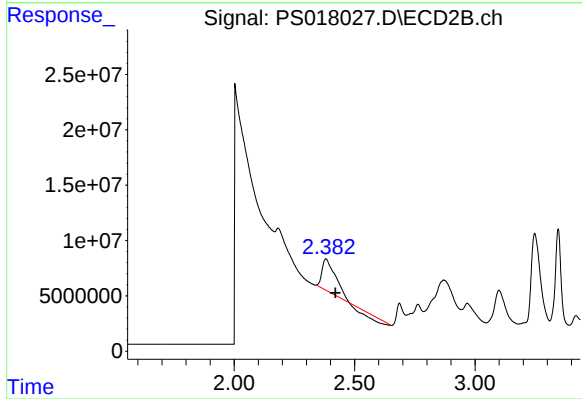




#1 Dalapon

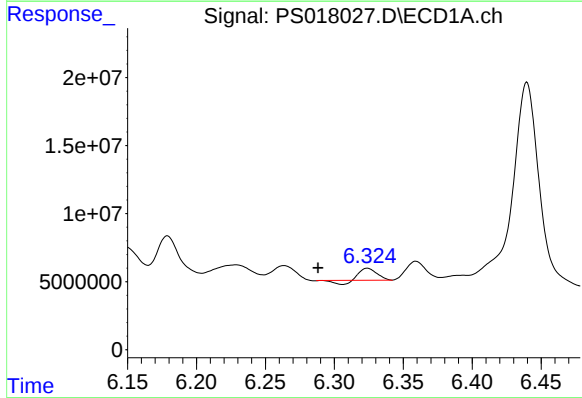
R.T.: 2.862 min
Delta R.T.: -0.047 min
Response: 53684187
Conc: 21.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-04



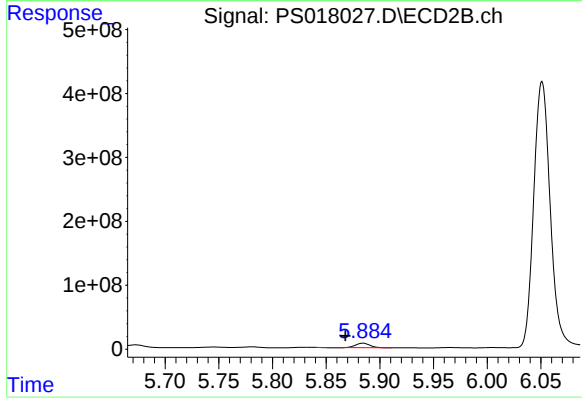
#1 Dalapon

R.T.: 2.381 min
Delta R.T.: -0.040 min
Response: 84042607
Conc: 109.90 ng/ml



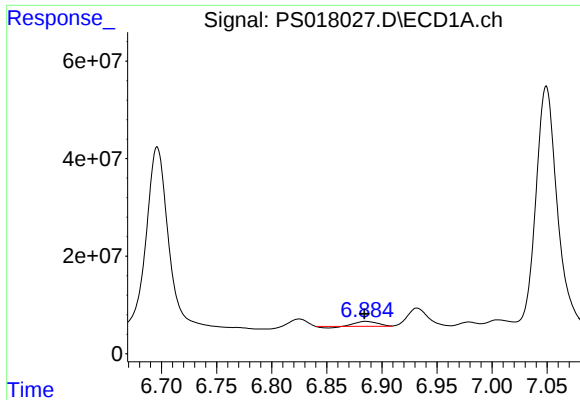
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.324 min
Delta R.T.: 0.036 min
Response: 5834412
Conc: 2.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

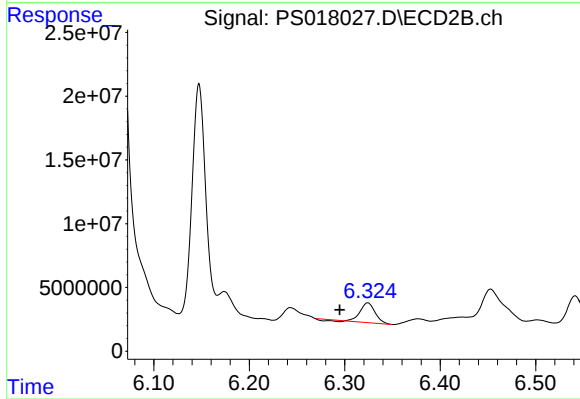
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 62435614
Conc: 70.58 ng/ml



#3 4-Nitrophenol

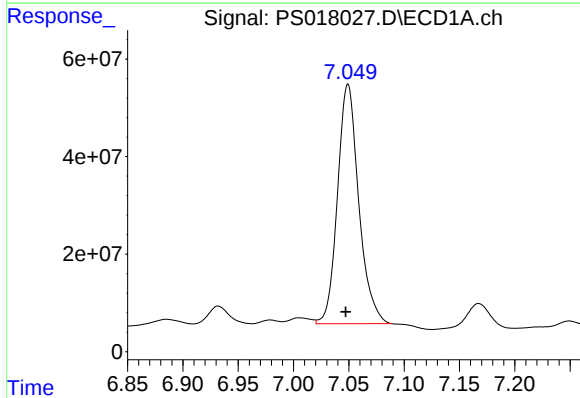
R.T.: 6.885 min
Delta R.T.: 0.001 min
Response: 11775339
Conc: 14.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-04



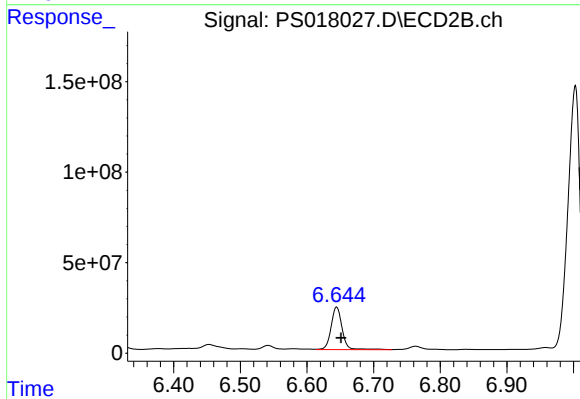
#3 4-Nitrophenol

R.T.: 6.324 min
Delta R.T.: 0.029 min
Response: 16382195
Conc: 53.45 ng/ml



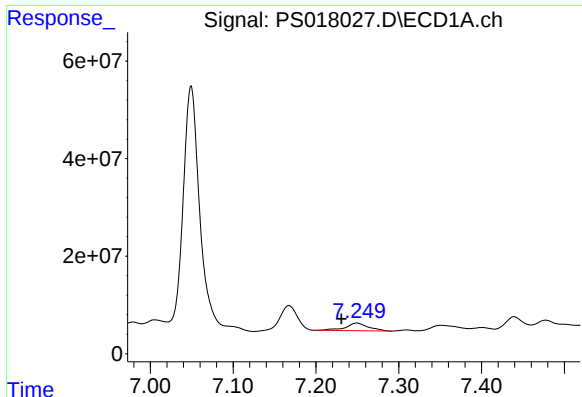
#4 2,4-DCAA

R.T.: 7.049 min
Delta R.T.: 0.002 min
Response: 656349801
Conc: 454.07 ng/ml



#4 2,4-DCAA

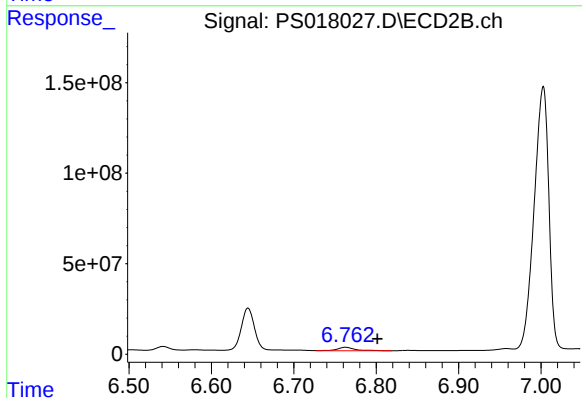
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 272764199
Conc: 470.08 ng/ml



#5 DICAMBA

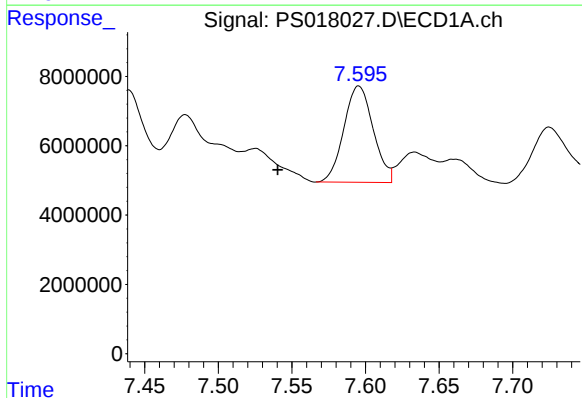
R.T.: 7.249 min
Delta R.T.: 0.018 min
Response: 30152536
Conc: 4.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-04



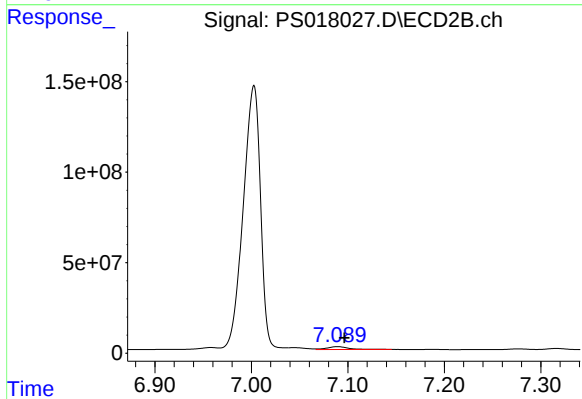
#5 DICAMBA

R.T.: 6.763 min
Delta R.T.: -0.039 min
Response: 28610648
Conc: 10.88 ng/ml



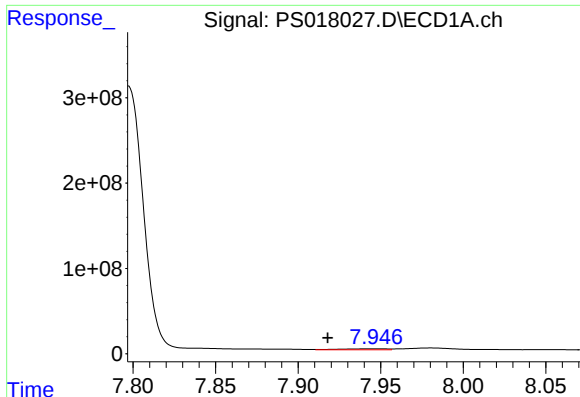
#7 MCPA

R.T.: 7.595 min
Delta R.T.: 0.055 min
Response: 38548910
Conc: 5.78 ug/ml



#7 MCPA

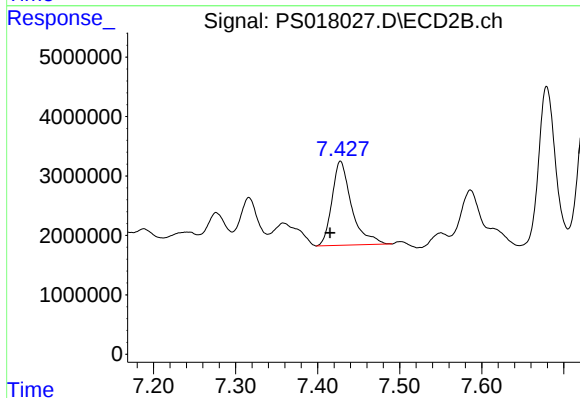
R.T.: 7.089 min
Delta R.T.: -0.007 min
Response: 24305276
Conc: 8.15 ug/ml



#8 DICHLORPROP

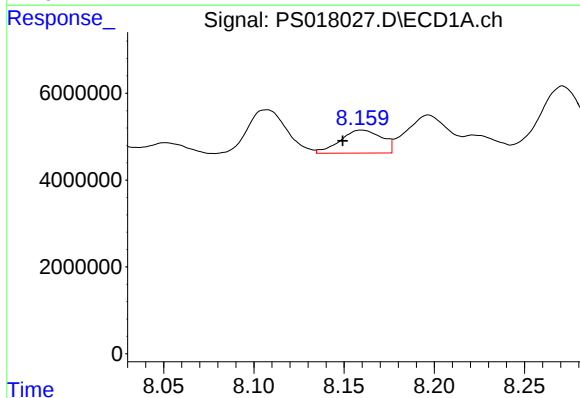
R.T.: 7.946 min
Delta R.T.: 0.028 min
Response: 20812520
Conc: 13.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-04



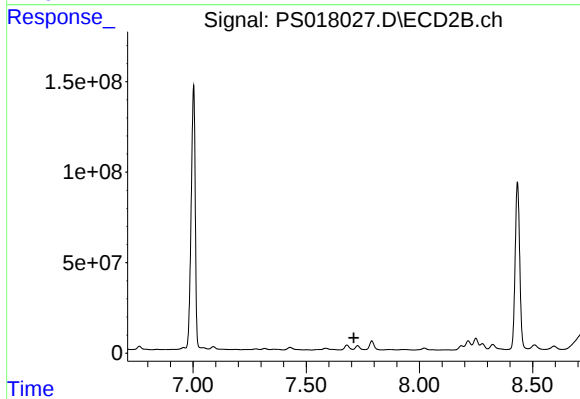
#8 DICHLORPROP

R.T.: 7.428 min
Delta R.T.: 0.013 min
Response: 23567546
Conc: 35.31 ng/ml



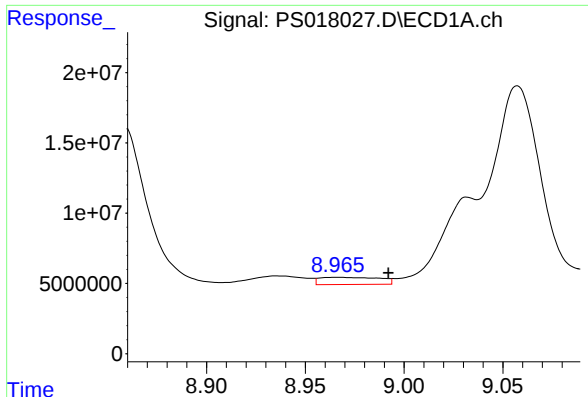
#9 2,4-D

R.T.: 8.160 min
Delta R.T.: 0.010 min
Response: 8514834
Conc: 4.68 ng/ml



#9 2,4-D

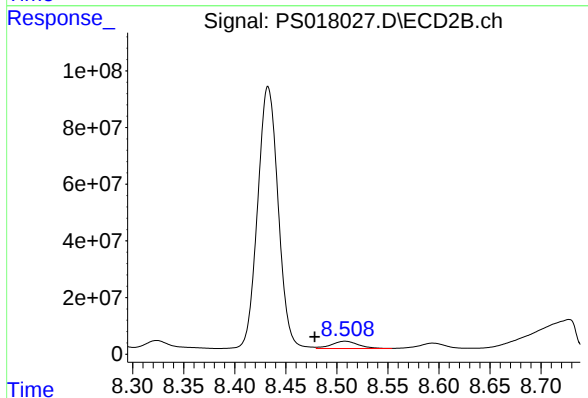
R.T.: 7.727 min
Delta R.T.: 0.016 min
Response: -3570680
Conc: N.D.



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

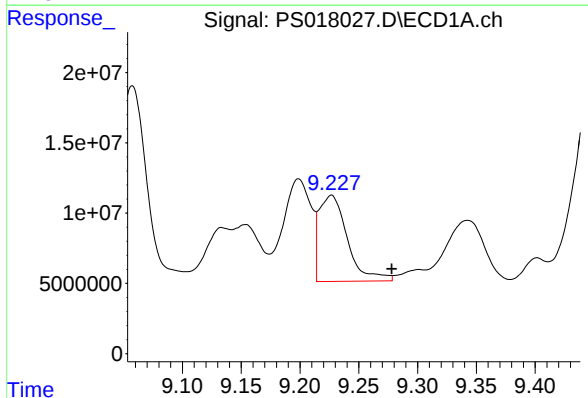
R.T.: 8.966 min
Delta R.T.: -0.026 min
Response: 10720096
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-04



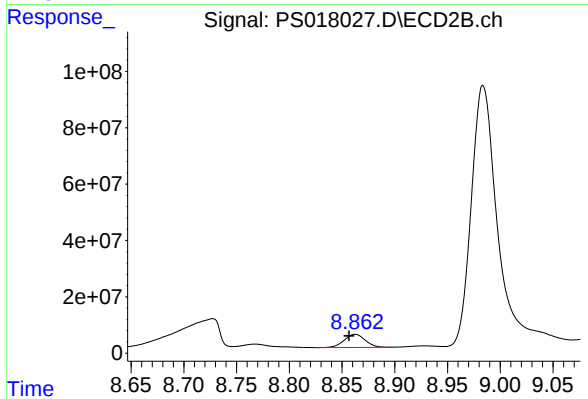
#11 2,4,5-TP (SILVEX)

R.T.: 8.508 min
Delta R.T.: 0.030 min
Response: 47599002
Conc: 13.35 ng/ml



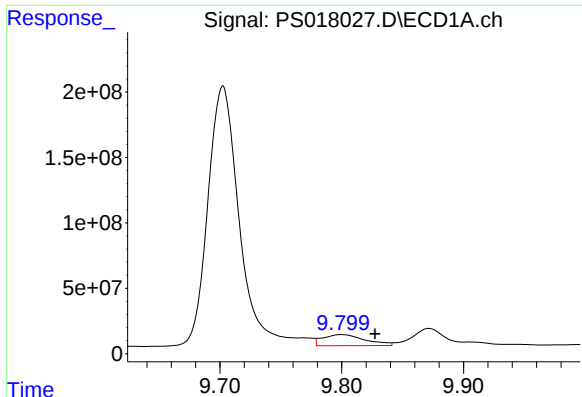
#12 2,4,5-T

R.T.: 9.227 min
Delta R.T.: -0.051 min
Response: 102368931
Conc: 11.55 ng/ml



#12 2,4,5-T

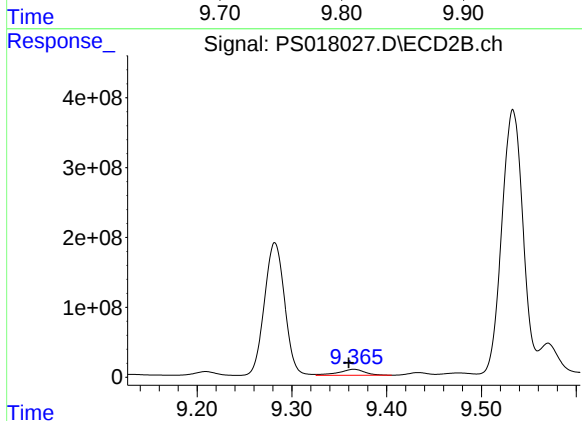
R.T.: 8.863 min
Delta R.T.: 0.006 min
Response: 64481895
Conc: 19.71 ng/ml



#13 2,4-DB

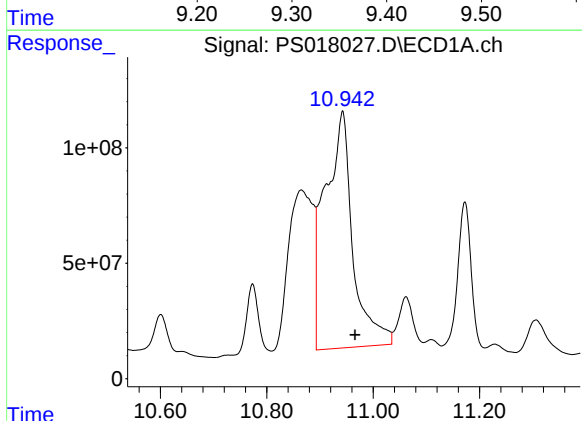
R.T.: 9.800 min
Delta R.T.: -0.028 min
Response: 204869240
Conc: 123.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-04



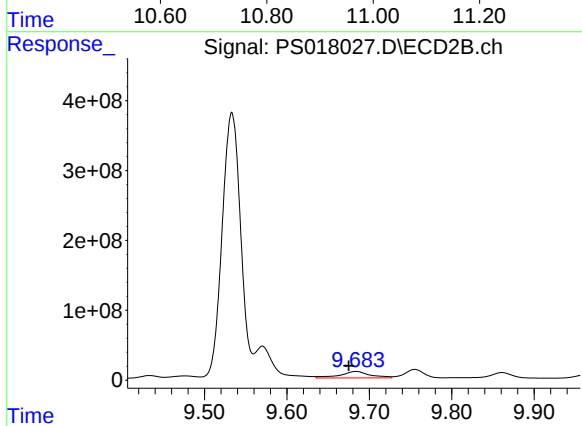
#13 2,4-DB

R.T.: 9.365 min
Delta R.T.: 0.005 min
Response: 165265861
Conc: 373.52 ng/ml



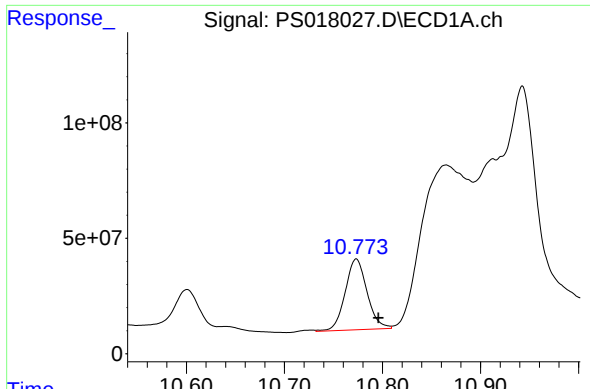
#14 DINOSEB

R.T.: 10.942 min
Delta R.T.: -0.023 min
Response: 3717532735
Conc: 566.10 ng/ml



#14 DINOSEB

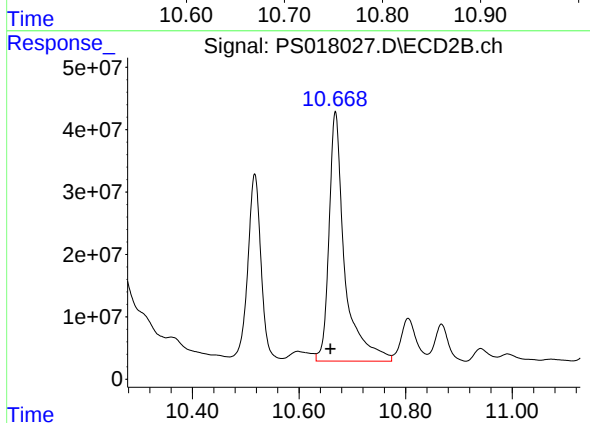
R.T.: 9.684 min
Delta R.T.: 0.009 min
Response: 234692248
Conc: 94.06 ng/ml



#15 Picloram

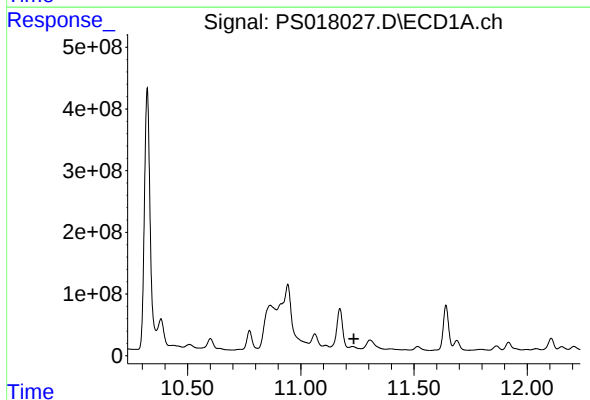
R.T.: 10.773 min
Delta R.T.: -0.023 min
Response: 475430146
Conc: 39.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-04



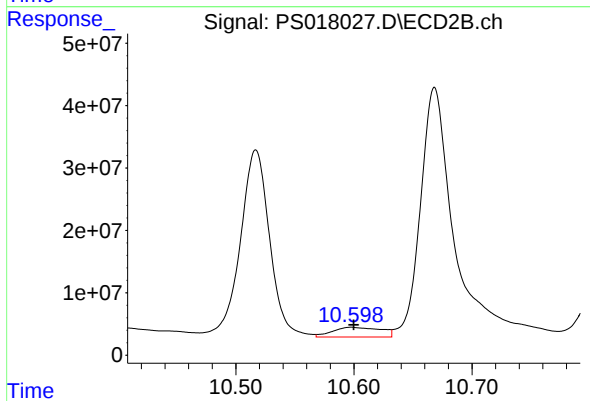
#15 Picloram

R.T.: 10.668 min
Delta R.T.: 0.009 min
Response: 816768664
Conc: 174.67 ng/ml



#16 DCPA

R.T.: 11.228 min
Delta R.T.: -0.006 min
Response: -162233639
Conc: N.D.



#16 DCPA

R.T.: 10.598 min
Delta R.T.: -0.002 min
Response: 44570558
Conc: 10.09 ng/ml