

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011522\
 Data File : PS018026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2022 12:44
 Operator : AJ\MA
 Sample : N1099-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VACLOT-BACKFILL-TILCON-03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 23:31:53 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	7.047	6.644	1008.9E6	428.6E6	697.975	738.609
Target Compounds							
1) T	Dalapon	2.862f	2.381	57264347	96467742	23.342	126.153 #
2) T	3,5-DICHL...	6.323	5.884	8092885	71340053	3.762	80.644 #
3) T	4-Nitroph...	6.884	6.323	15581554	11993706	19.292	39.128 #
5) T	DICAMBA	7.246	6.761f	39187596	29533401	6.276	11.233 #
6) T	MCPD	7.399	0.000	3942333	0	<MDL	N.D. #
7) T	MCPA	7.524	7.088	9914017	20710477	1.486	6.941 #
8) T	DICHLORPROP	7.942	7.427	23091239	24852473	14.679	37.236 #
10) T	Pentachlo...	8.469	0.000	38831878	0	1.838	N.D. #
11) T	2,4,5-TP ...	8.964	8.506	13486991	46151274	1.594	12.947 #
12) T	2,4,5-T	9.295	8.860	10844060	69463687	1.223	21.236 #
13) T	2,4-DB	9.797	9.363	205.5E6	162.7E6	124.347	367.753 #
14) T	DINOSEB	10.939	9.681	2609.3E6	247.4E6	397.341	99.174 #
15) T	Picloram	10.770	10.666	501.1E6	844.4E6	41.979	180.581 #

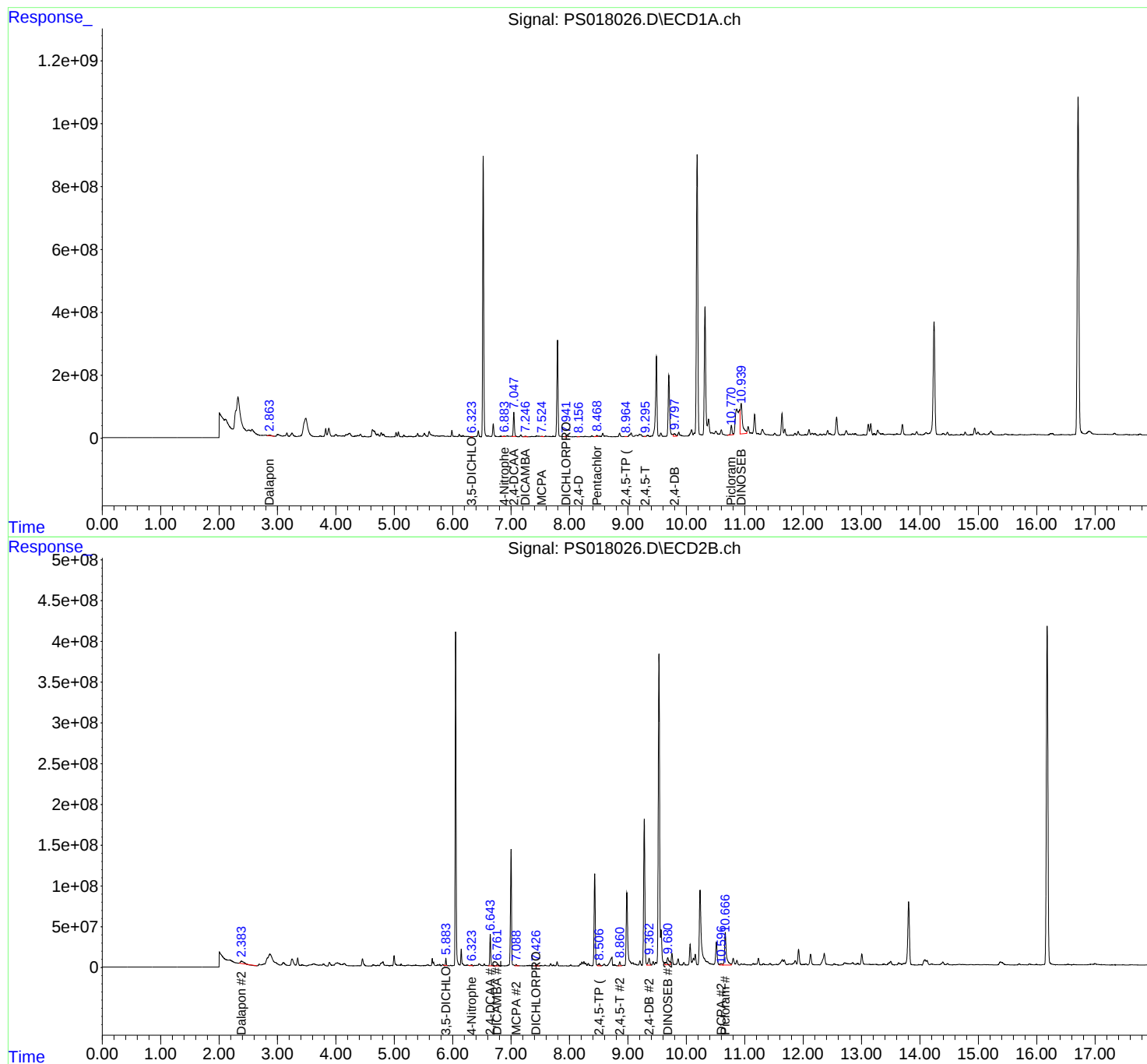
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

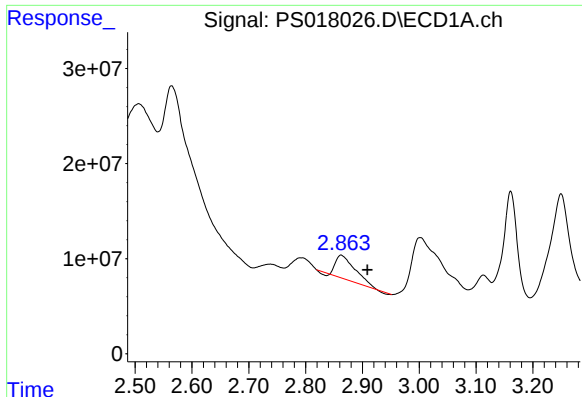
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011522\
Data File : PS018026.D
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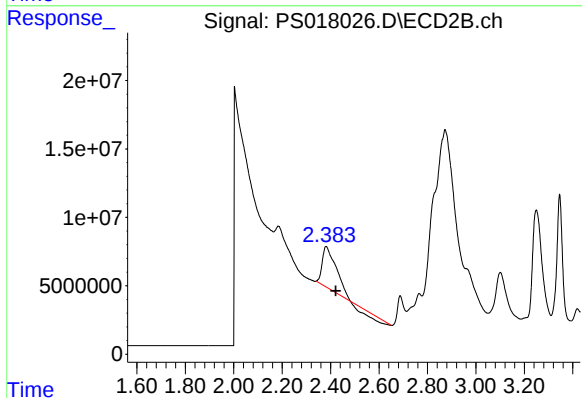




#1 Dalapon

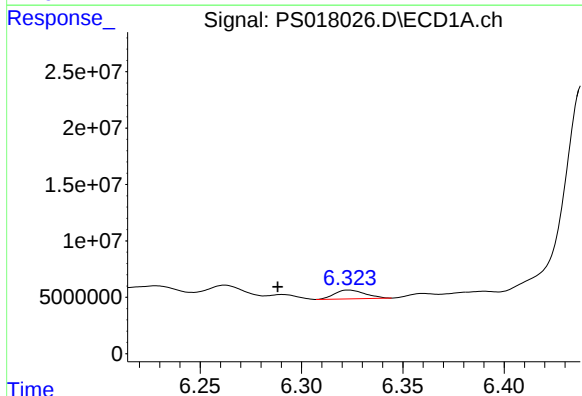
R.T.: 2.862 min
Delta R.T.: -0.047 min
Response: 57264347
Conc: 23.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-03



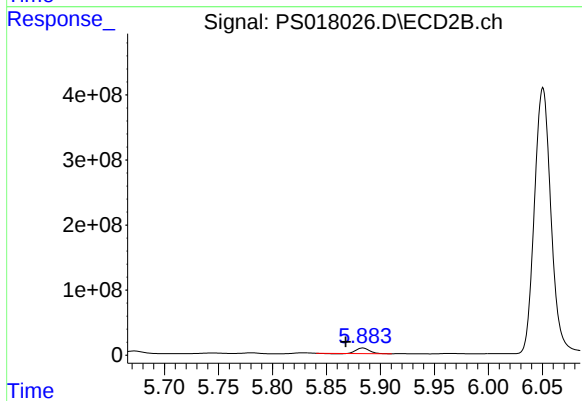
#1 Dalapon

R.T.: 2.381 min
Delta R.T.: -0.040 min
Response: 96467742
Conc: 126.15 ng/ml



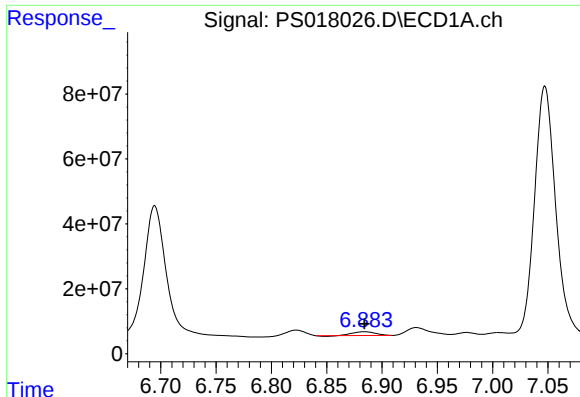
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.323 min
Delta R.T.: 0.035 min
Response: 8092885
Conc: 3.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

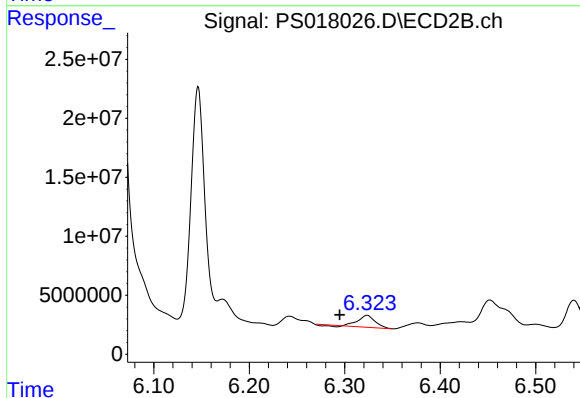
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 71340053
Conc: 80.64 ng/ml



#3 4-Nitrophenol

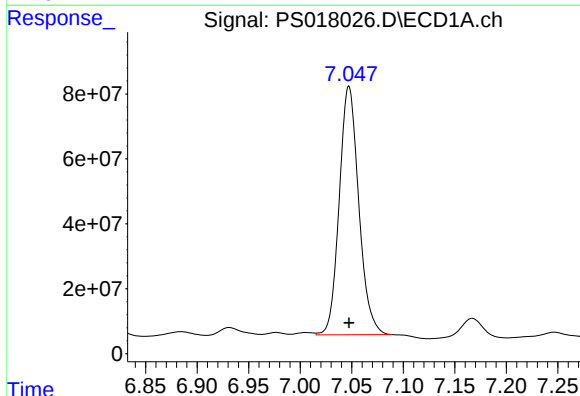
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 15581554
Conc: 19.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-03



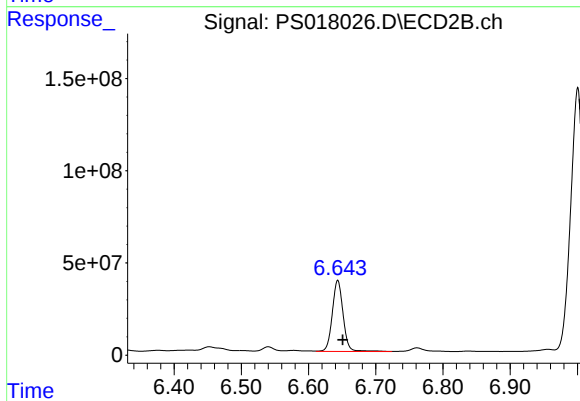
#3 4-Nitrophenol

R.T.: 6.323 min
Delta R.T.: 0.028 min
Response: 11993706
Conc: 39.13 ng/ml



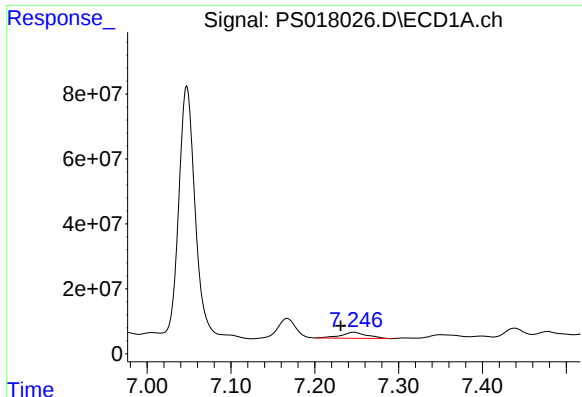
#4 2,4-DCAA

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 1008914798
Conc: 697.98 ng/ml



#4 2,4-DCAA

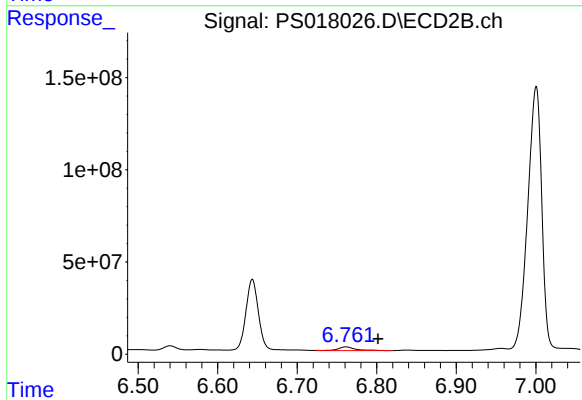
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 428577265
Conc: 738.61 ng/ml



#5 DICAMBA

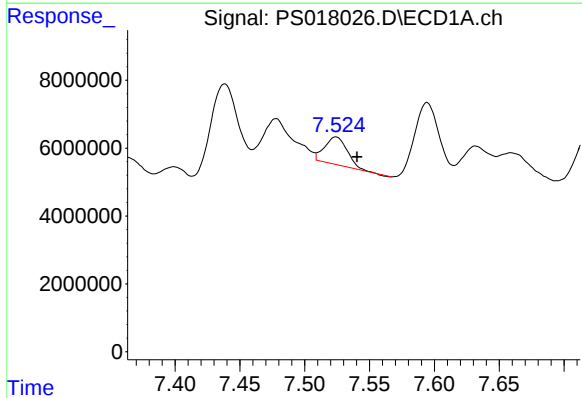
R.T.: 7.246 min
Delta R.T.: 0.015 min
Response: 39187596
Conc: 6.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-03



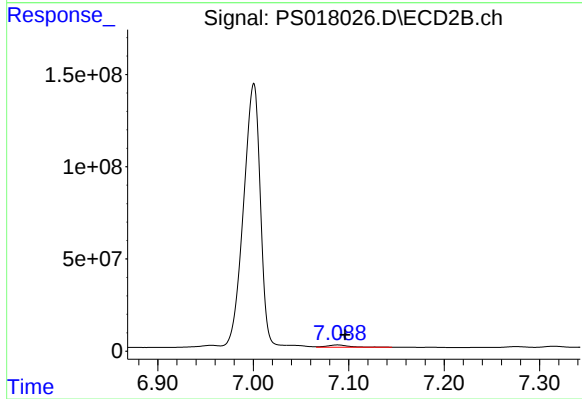
#5 DICAMBA

R.T.: 6.761 min
Delta R.T.: -0.040 min
Response: 29533401
Conc: 11.23 ng/ml



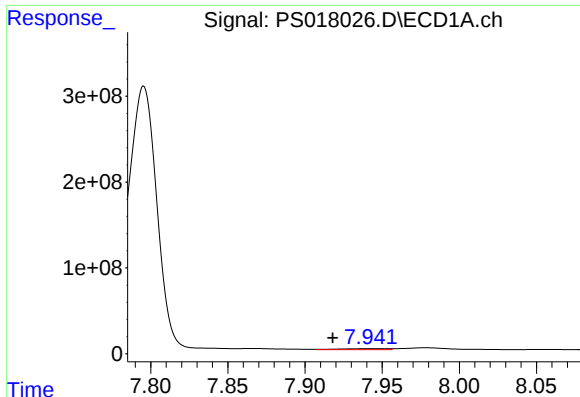
#7 MCPA

R.T.: 7.524 min
Delta R.T.: -0.016 min
Response: 9914017
Conc: 1.49 ug/ml



#7 MCPA

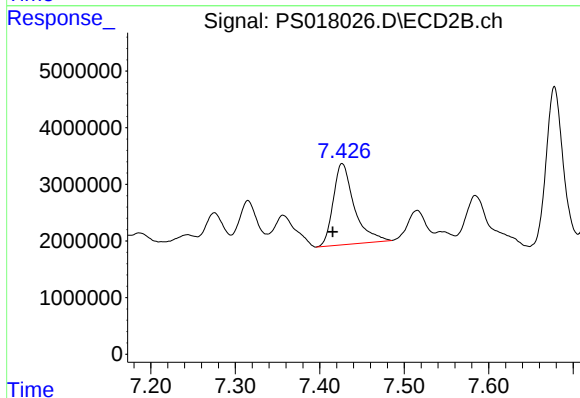
R.T.: 7.088 min
Delta R.T.: -0.008 min
Response: 20710477
Conc: 6.94 ug/ml



#8 DICHLORPROP

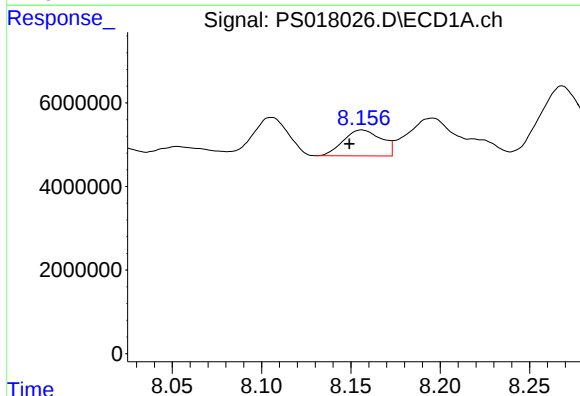
R.T.: 7.942 min
Delta R.T.: 0.024 min
Response: 23091239
Conc: 14.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-03



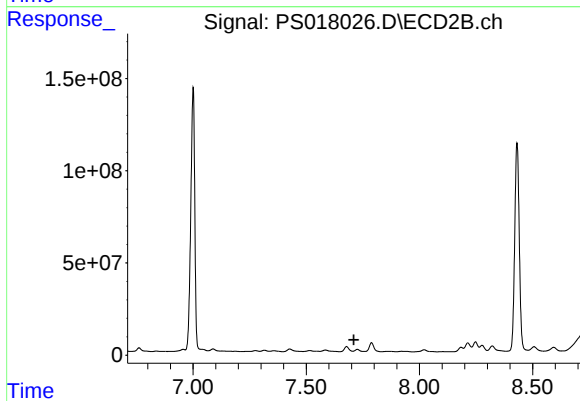
#8 DICHLORPROP

R.T.: 7.427 min
Delta R.T.: 0.011 min
Response: 24852473
Conc: 37.24 ng/ml



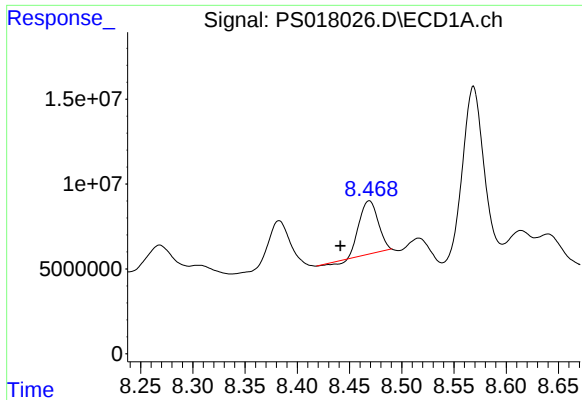
#9 2,4-D

R.T.: 8.156 min
Delta R.T.: 0.007 min
Response: 9210386
Conc: 5.06 ng/ml



#9 2,4-D

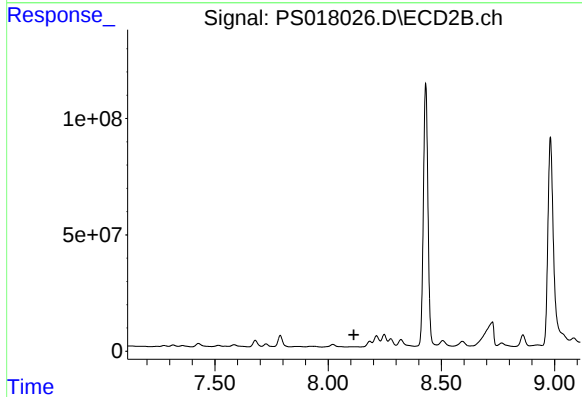
R.T.: 7.726 min
Delta R.T.: 0.015 min
Response: -16892935
Conc: N.D.



#10 Pentachlorophenol

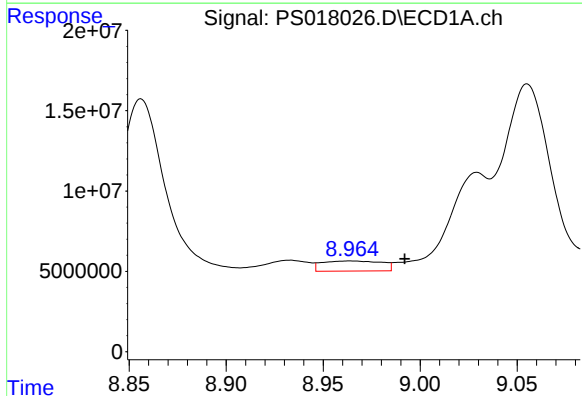
R.T.: 8.469 min
Delta R.T.: 0.028 min
Response: 38831878
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-03



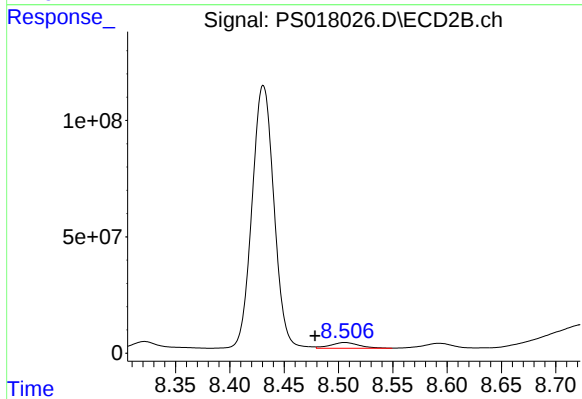
#10 Pentachlorophenol

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



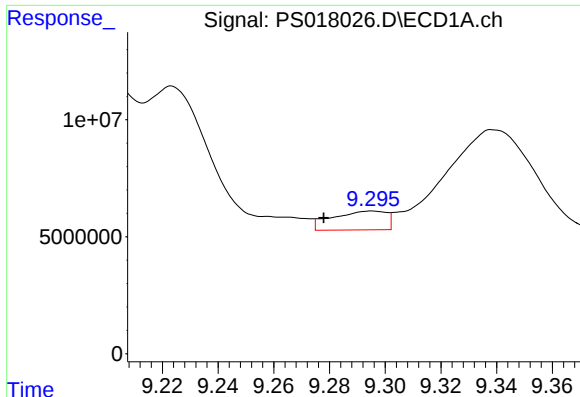
#11 2,4,5-TP (SILVEX)

R.T.: 8.964 min
Delta R.T.: -0.028 min
Response: 13486991
Conc: 1.59 ng/ml



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

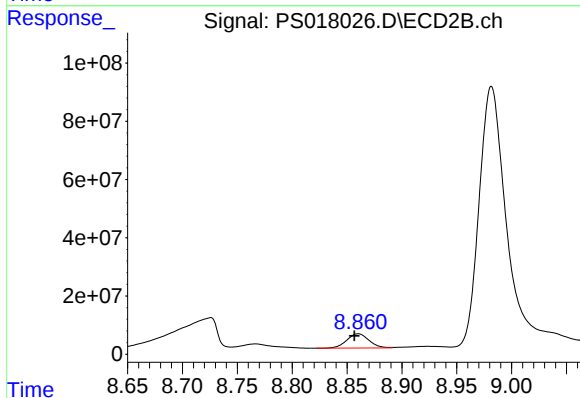
R.T.: 8.506 min
Delta R.T.: 0.028 min
Response: 46151274
Conc: 12.95 ng/ml



#12 2,4,5-T

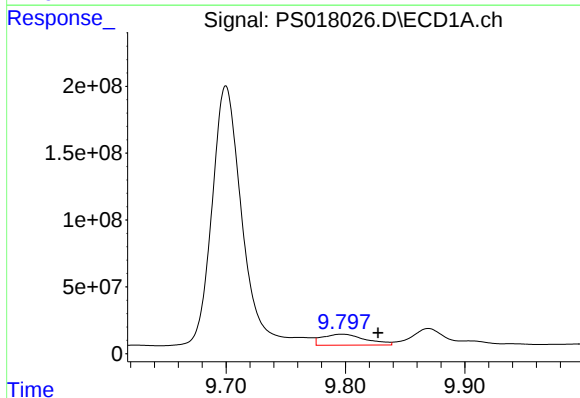
R.T.: 9.295 min
Delta R.T.: 0.017 min
Response: 10844060
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-03



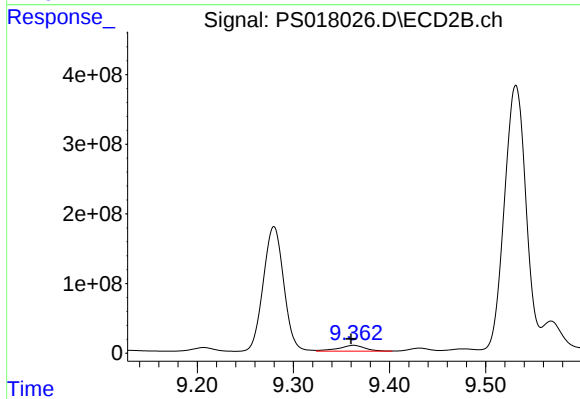
#12 2,4,5-T

R.T.: 8.860 min
Delta R.T.: 0.003 min
Response: 69463687
Conc: 21.24 ng/ml



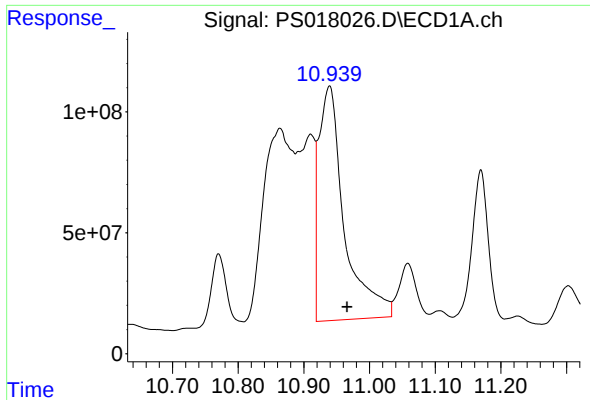
#13 2,4-DB

R.T.: 9.797 min
Delta R.T.: -0.030 min
Response: 205549298
Conc: 124.35 ng/ml



#13 2,4-DB

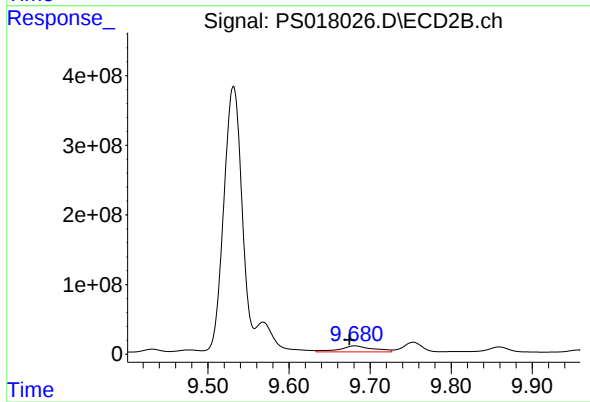
R.T.: 9.363 min
Delta R.T.: 0.003 min
Response: 162715076
Conc: 367.75 ng/ml



#14 DINOSEB

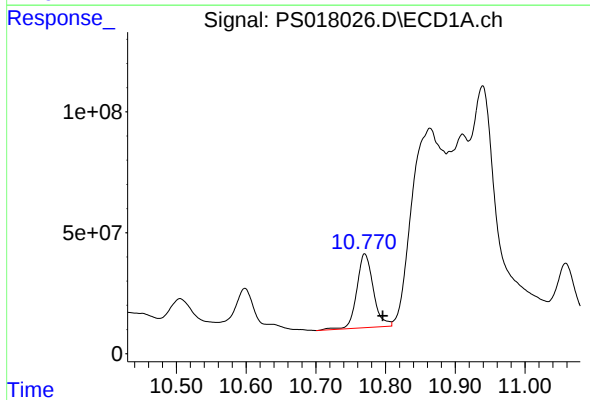
R.T.: 10.939 min
Delta R.T.: -0.027 min
Response: 2609319211
Conc: 397.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-03



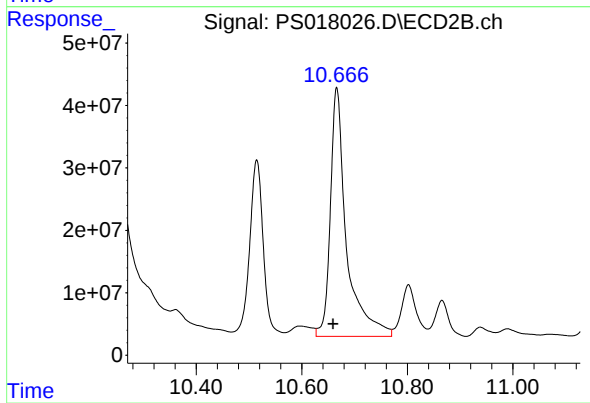
#14 DINOSEB

R.T.: 9.681 min
Delta R.T.: 0.006 min
Response: 247440443
Conc: 99.17 ng/ml



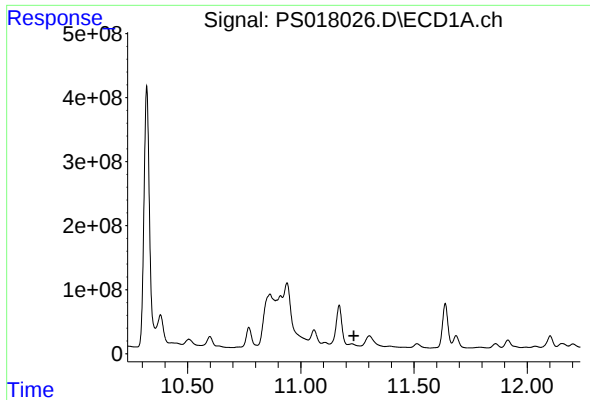
#15 Picloram

R.T.: 10.770 min
Delta R.T.: -0.026 min
Response: 501054325
Conc: 41.98 ng/ml



#15 Picloram

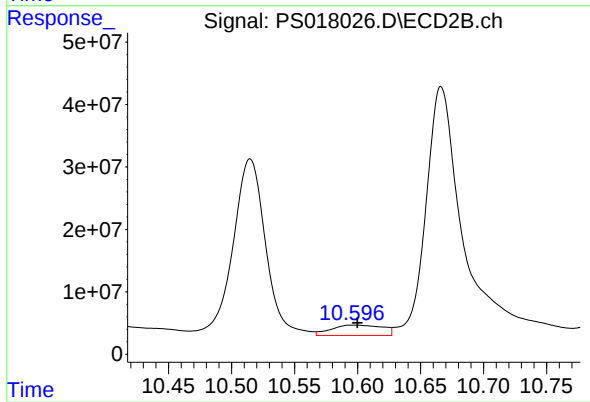
R.T.: 10.666 min
Delta R.T.: 0.007 min
Response: 844425417
Conc: 180.58 ng/ml



#16 DCPA

R.T.: 11.225 min
Delta R.T.: -0.009 min
Response: -140807971
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-03



#16 DCPA

R.T.: 10.597 min
Delta R.T.: -0.003 min
Response: 46721392
Conc: 10.58 ng/ml