

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051324\
 Data File : PS026751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2024 19:31
 Operator : AR\AJ
 Sample : P2440-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EQ-TANK-CONTAINMENT-PIT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 01:23:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 2024
 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	7.264	7.777	1294.9E6	803.9E6	520.711	482.102
Target Compounds							
1) T	Dalapon	2.619f	2.676f	356.5E6	439.3E6	97.480	149.837 #
2) T	3,5-DICHL...	6.462	6.733	1548900	98794303	<MDL	40.384 #
3) T	4-Nitroph...	7.062	7.297	34726321	42589211	21.554	37.449 #
5) T	DICAMBA	7.465	7.968	18311100	8824675	1.785	1.192 #
6) T	MCPD	7.617f	8.049f	-5833444	36390527	N.D.	7.079
7) T	MCPA	7.822f	8.318	15678995	8880519	1.417	1.188
8) T	DICHLORPROP	8.201f	8.705	2928777	15181795	<MDL	7.912 #
9) T	2,4-D	8.403	9.065f	115.6E6	-6274058	35.109	N.D. #
10) T	Pentachlo...	8.717	9.553	1009296	18080523	<MDL	<MDL #
11) T	2,4,5-TP ...	9.233f	9.897f	58623730	369.3E6	3.522	33.469 #
12) T	2,4,5-T	9.606f	10.362	214.6E6	21397641	12.591	1.975 #
13) T	2,4-DB	10.159	10.905	338.4E6	30536972	142.731	22.464 #
14) T	DINOSEB	0.000	11.296	0	251.9E6	N.D.	36.666
15) T	Picloram	0.000	12.403	0	181.0E6	N.D.	11.292
16) T	DCPA	11.674	0.000	146.9E6	0	7.804	N.D. #

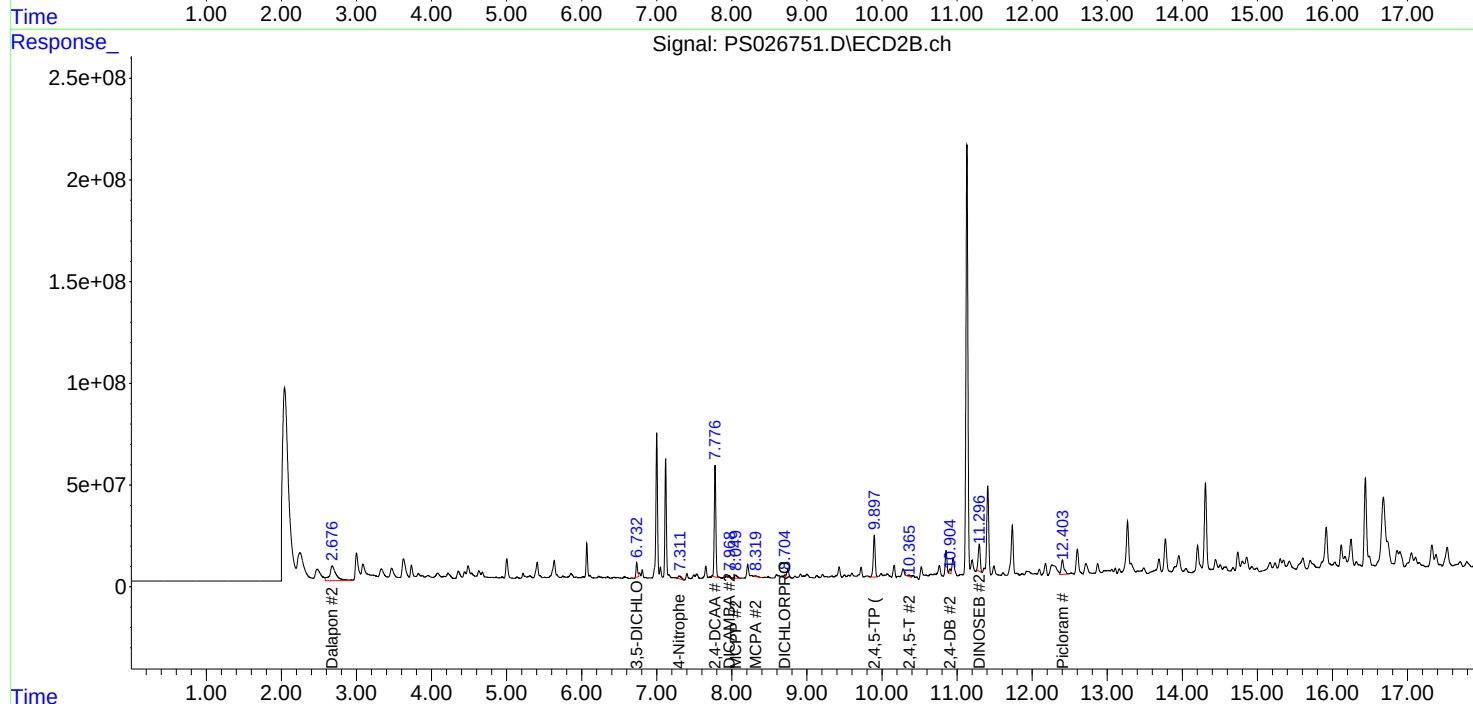
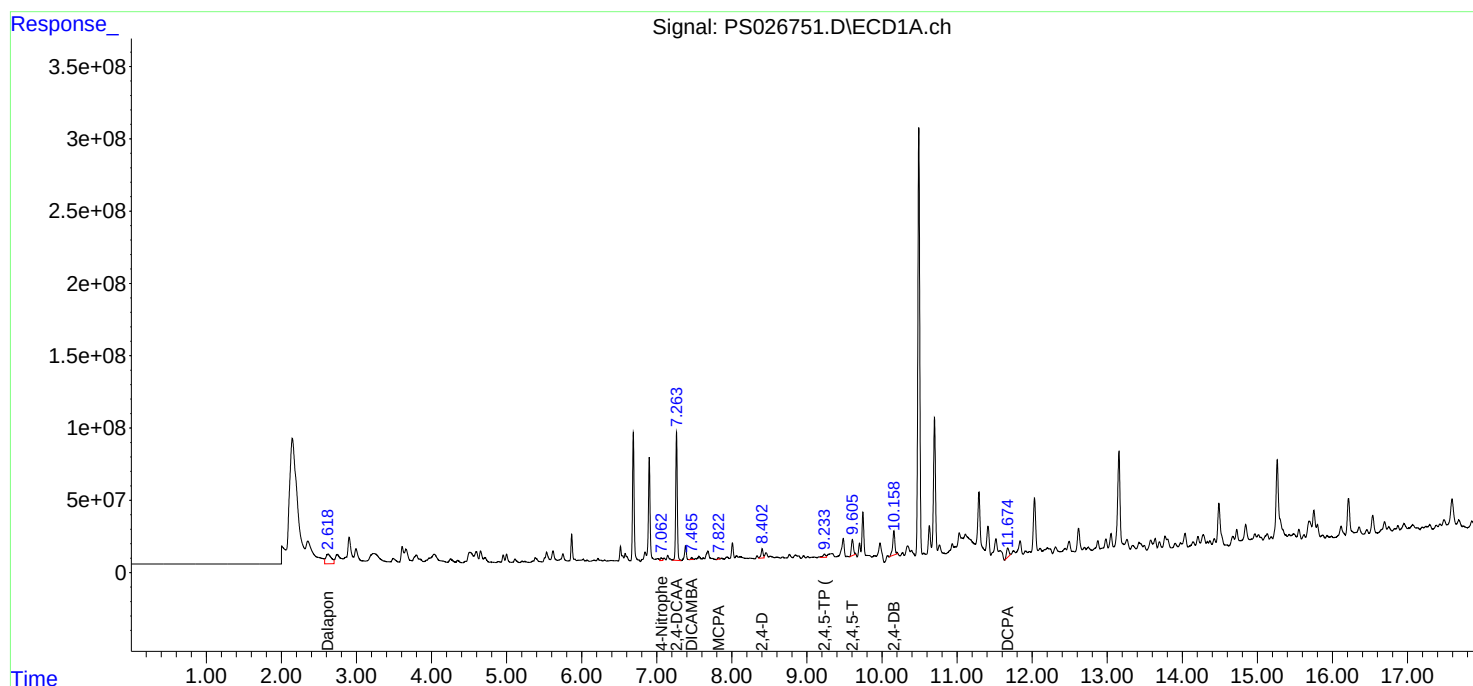
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

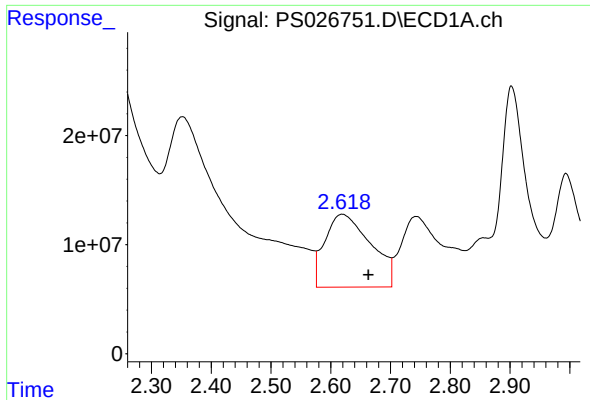
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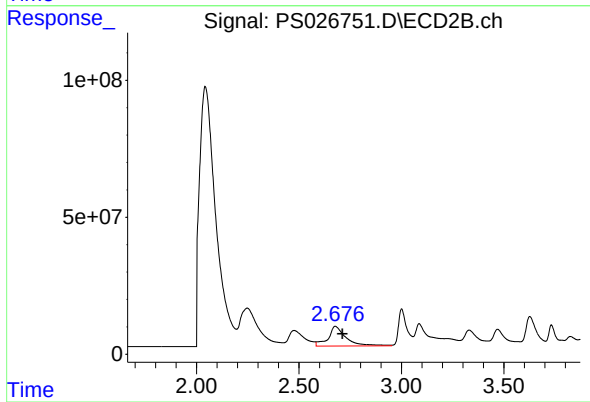




#1 Dalapon

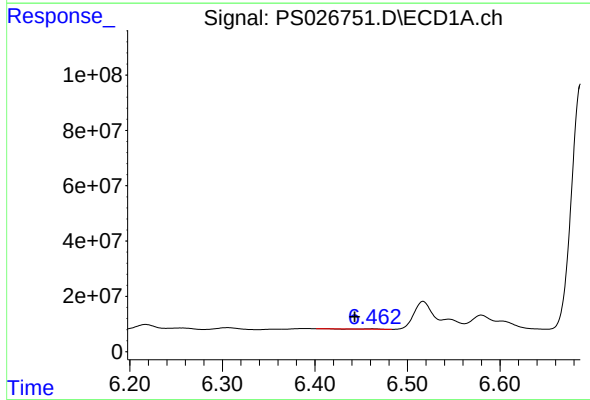
R.T.: 2.619 min
Delta R.T.: -0.044 min
Response: 356512641
Conc: 97.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
EQ-TANK-CONTAINMENT-PIT



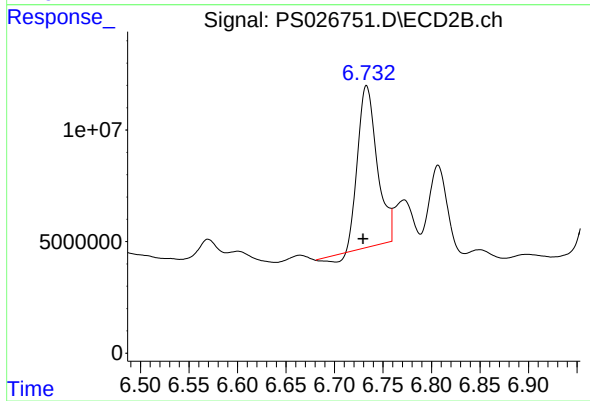
#1 Dalapon

R.T.: 2.676 min
Delta R.T.: -0.036 min
Response: 439285103
Conc: 149.84 ng/ml



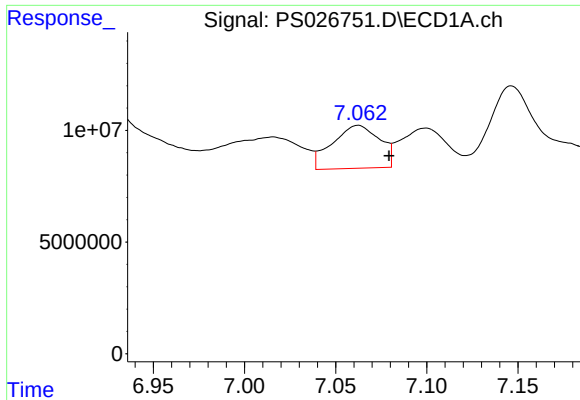
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.462 min
Delta R.T.: 0.018 min
Response: 1548900
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

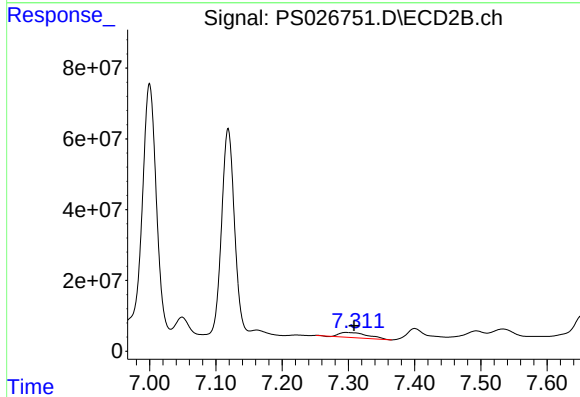
R.T.: 6.733 min
Delta R.T.: 0.004 min
Response: 98794303
Conc: 40.38 ng/ml



#3 4-Nitrophenol

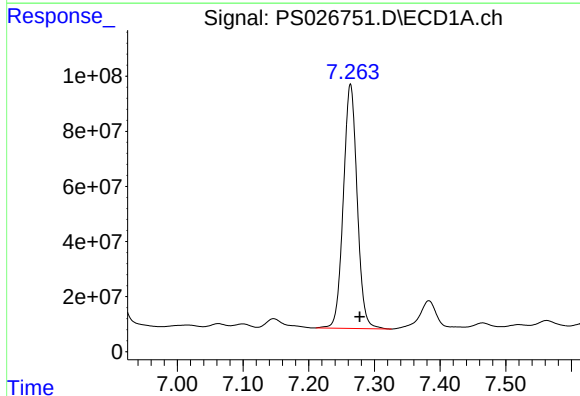
R.T.: 7.062 min
Delta R.T.: -0.017 min
Response: 34726321
Conc: 21.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
EQ-TANK-CONTAINMENT-PIT



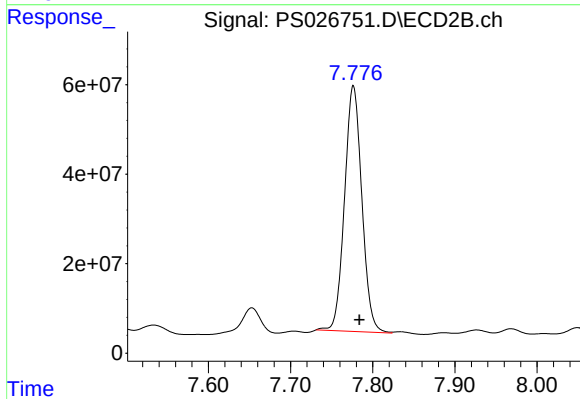
#3 4-Nitrophenol

R.T.: 7.297 min
Delta R.T.: -0.012 min
Response: 42589211
Conc: 37.45 ng/ml



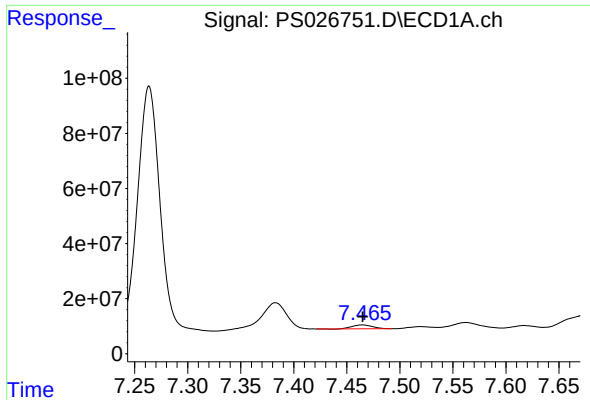
#4 2,4-DCAA

R.T.: 7.264 min
Delta R.T.: -0.014 min
Response: 1294934709
Conc: 520.71 ng/ml



#4 2,4-DCAA

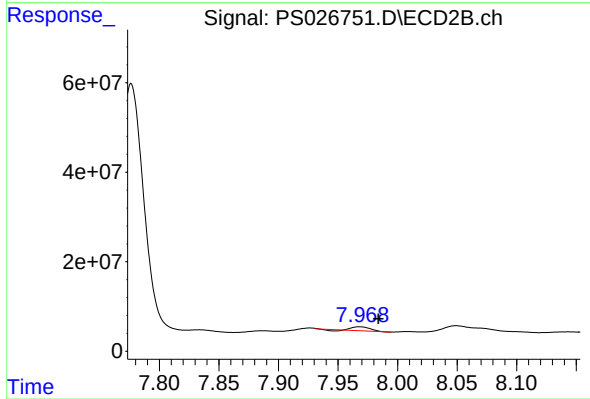
R.T.: 7.777 min
Delta R.T.: -0.007 min
Response: 803863977
Conc: 482.10 ng/ml



#5 DICAMBA

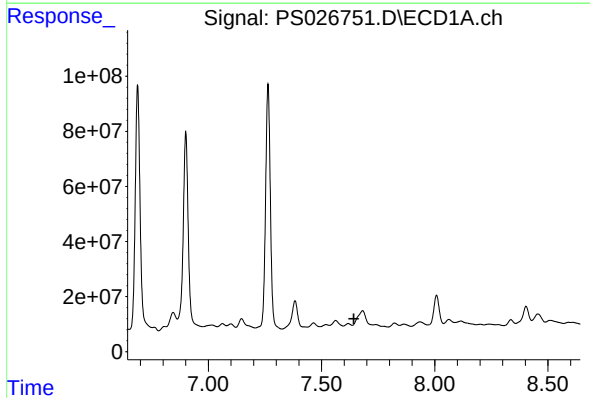
R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 18311100
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
EQ-TANK-CONTAINMENT-PIT



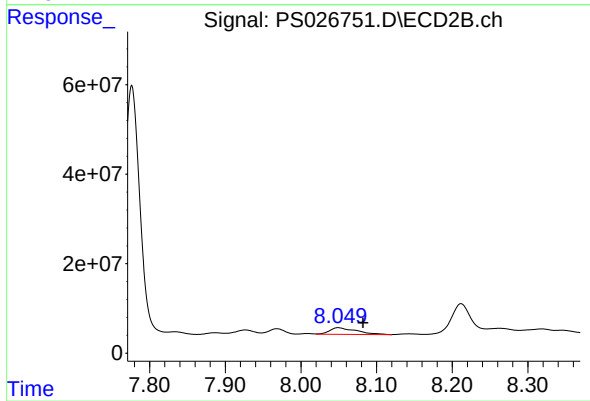
#5 DICAMBA

R.T.: 7.968 min
Delta R.T.: -0.016 min
Response: 8824675
Conc: 1.19 ng/ml



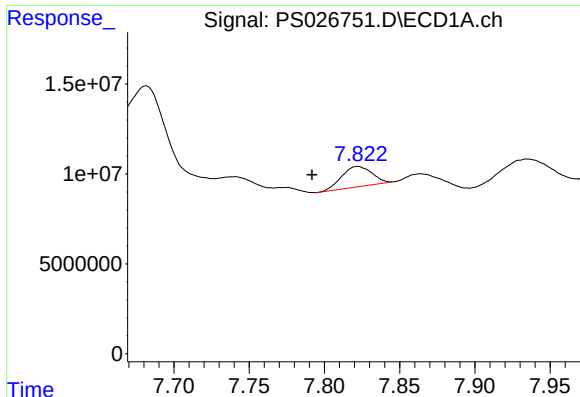
#6 MCP

R.T.: 7.617 min
Delta R.T.: -0.026 min
Response: -5833444
Conc: N.D.



#6 MCP

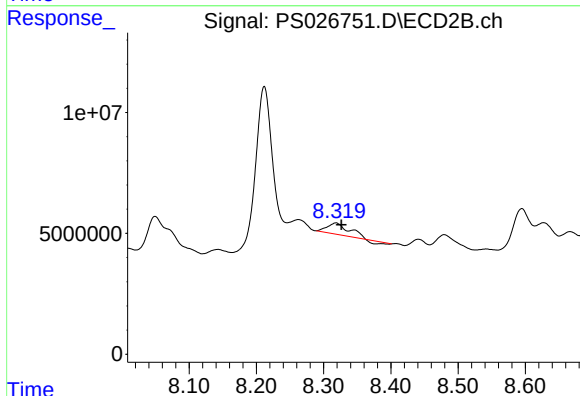
R.T.: 8.049 min
Delta R.T.: -0.033 min
Response: 36390527
Conc: 7.08 ug/ml



#7 MCPA

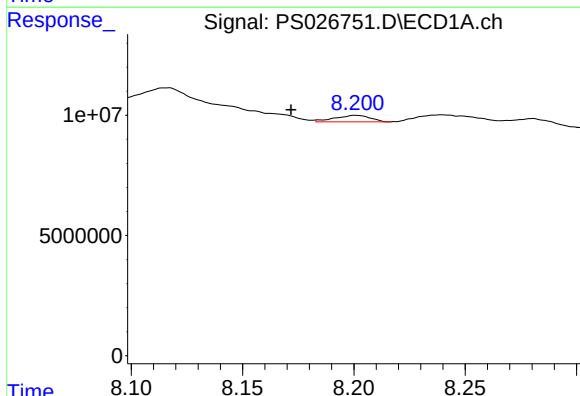
R.T.: 7.822 min
Delta R.T.: 0.031 min
Response: 15678995
Conc: 1.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
EQ-TANK-CONTAINMENT-PIT



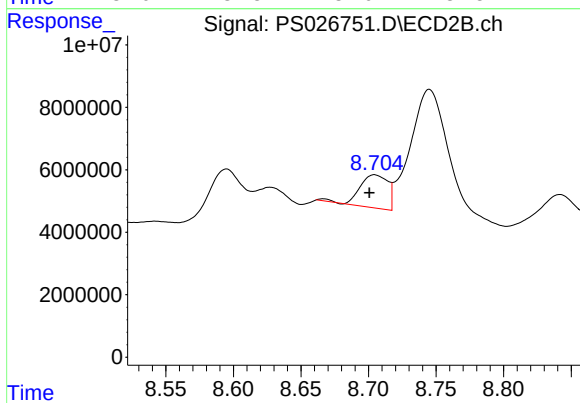
#7 MCPA

R.T.: 8.318 min
Delta R.T.: -0.008 min
Response: 8880519
Conc: 1.19 ug/ml



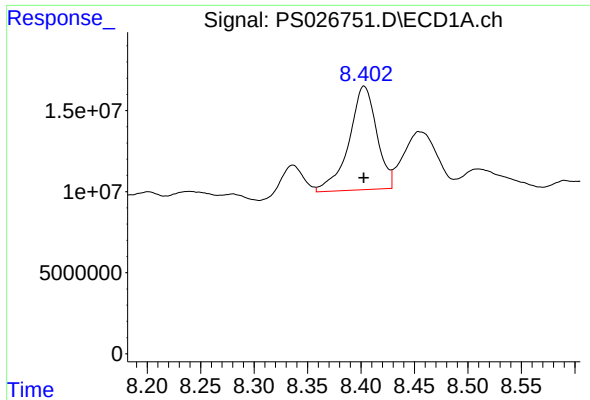
#8 DICHLORPROP

R.T.: 8.201 min
Delta R.T.: 0.029 min
Response: 2928777
Conc: N.D.



#8 DICHLORPROP

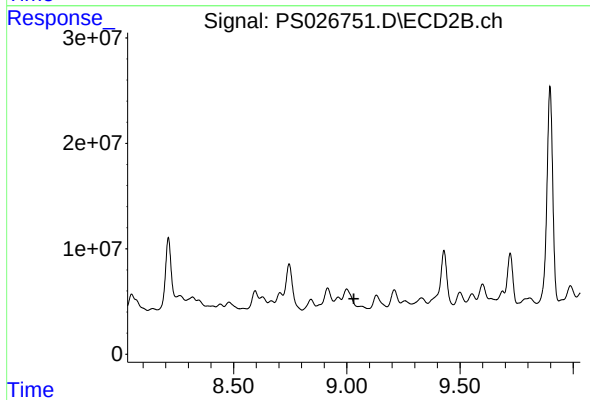
R.T.: 8.705 min
Delta R.T.: 0.004 min
Response: 15181795
Conc: 7.91 ng/ml



#9 2,4-D

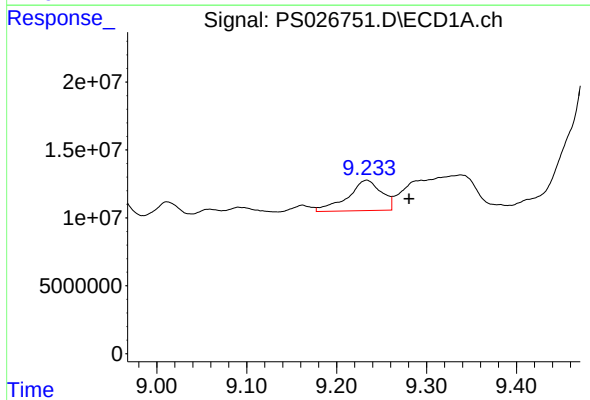
R.T.: 8.403 min
Delta R.T.: 0.000 min
Response: 115569445
Conc: 35.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
EQ-TANK-CONTAINMENT-PIT



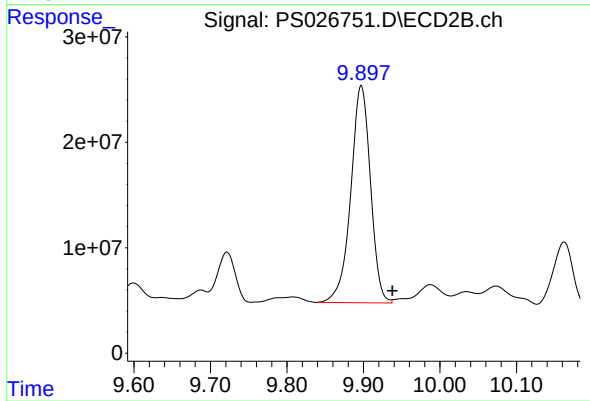
#9 2,4-D

R.T.: 9.065 min
Delta R.T.: 0.033 min
Response: -6274058
Conc: N.D.



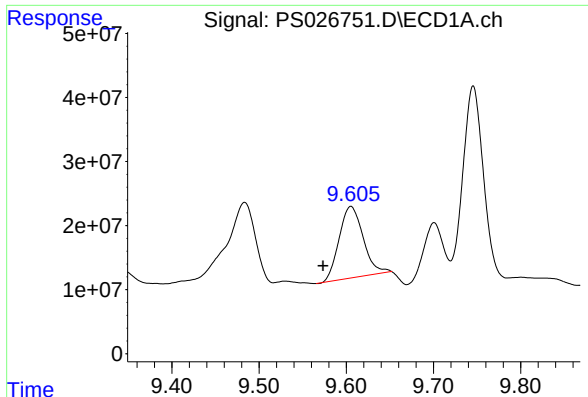
#11 2,4,5-TP (SILVEX)

R.T.: 9.233 min
Delta R.T.: -0.047 min
Response: 58623730
Conc: 3.52 ng/ml



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

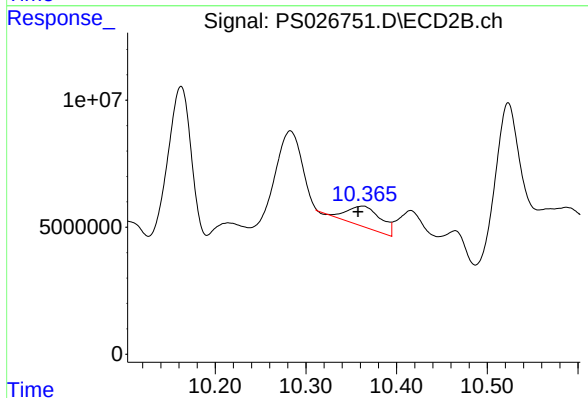
R.T.: 9.897 min
Delta R.T.: -0.040 min
Response: 369333706
Conc: 33.47 ng/ml



#12 2,4,5-T

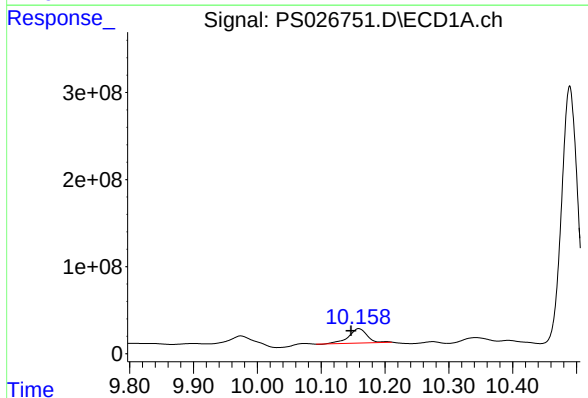
R.T.: 9.606 min
Delta R.T.: 0.032 min
Response: 214592130
Conc: 12.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
EQ-TANK-CONTAINMENT-PIT



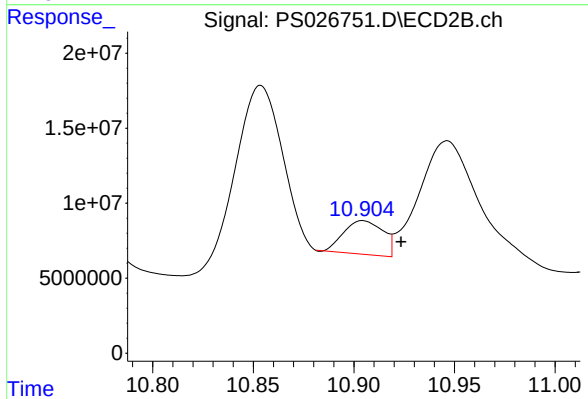
#12 2,4,5-T

R.T.: 10.362 min
Delta R.T.: 0.004 min
Response: 21397641
Conc: 1.98 ng/ml



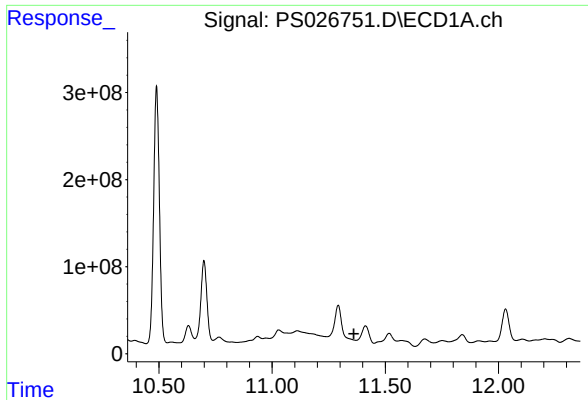
#13 2,4-DB

R.T.: 10.159 min
Delta R.T.: 0.012 min
Response: 338395295
Conc: 142.73 ng/ml



#13 2,4-DB

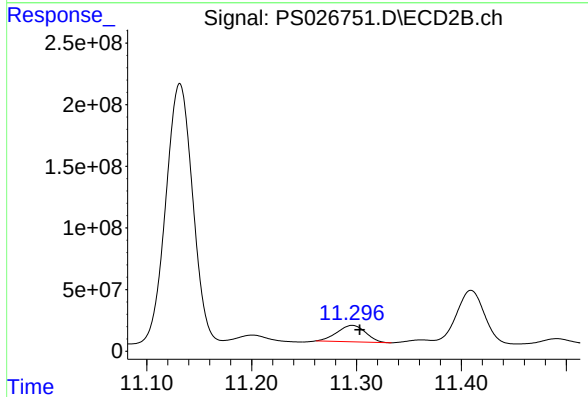
R.T.: 10.905 min
Delta R.T.: -0.019 min
Response: 30536972
Conc: 22.46 ng/ml



#14 DINOSEB

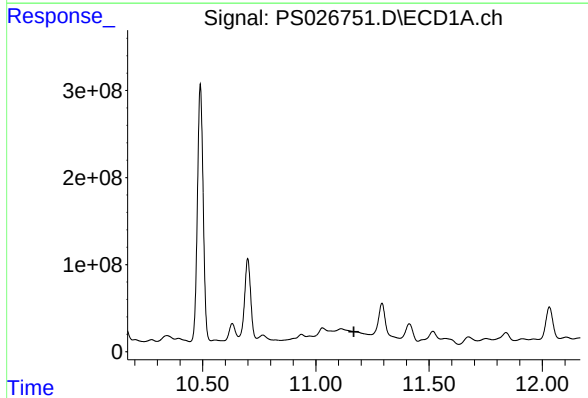
R.T.: 0.000 min
Exp R.T.: 11.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EQ-TANK-CONTAINMENT-PIT



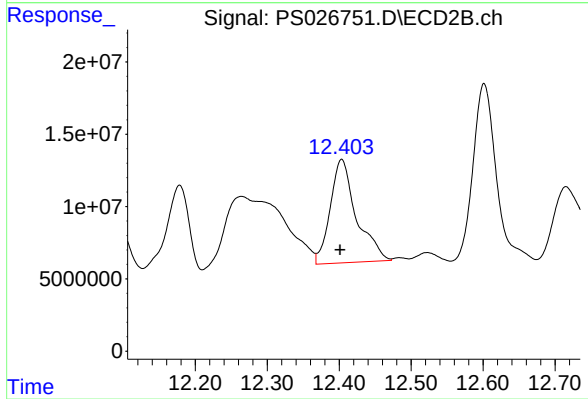
#14 DINOSEB

R.T.: 11.296 min
Delta R.T.: -0.007 min
Response: 251863386
Conc: 36.67 ng/ml



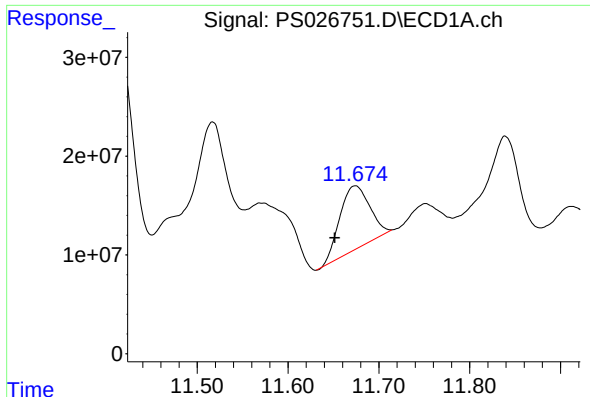
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 11.168 min
Response: 0
Conc: N.D.



#15 Picloram

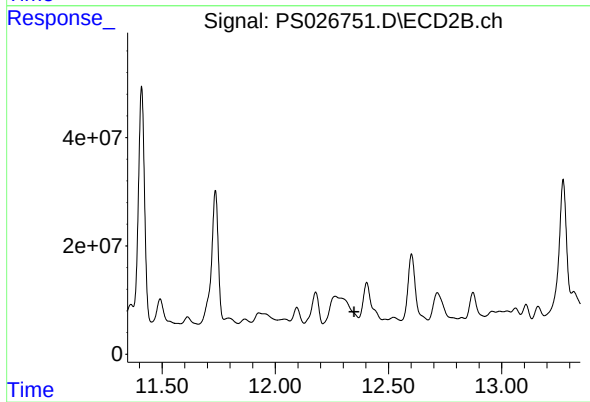
R.T.: 12.403 min
Delta R.T.: 0.002 min
Response: 180956268
Conc: 11.29 ng/ml



#16 DCPA

R.T.: 11.674 min
Delta R.T.: 0.023 min
Response: 146919706
Conc: 7.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
EQ-TANK-CONTAINMENT-PIT



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.347 min
Response: 0
Conc: N.D.