

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112425\
 Data File : PS032527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2025 21:49
 Operator : AR\AJ
 Sample : Q3710-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WELD-SHOP-EXCAVATION

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 14:20:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.277	7.619	199.1E6	184.9E6	43.946	50.732
Target Compounds							
1) T	Dalapon	0.000	2.571f	0	2911.9E6	N.D.	418.732
2) T	3,5-DICHL...	0.000	6.606	0	30184880	N.D.	5.023
3) T	4-Nitroph...	7.124	7.175	-1355551	31899204	N.D.	14.053
5) T	DICAMBA	7.455	7.842f	9642909	128.1E6	<MDL	7.418 #
6) T	MCPD	7.651	7.945f	3878672	15668589	<MDL	1.178 #
7) T	MCPA	7.825f	8.139	26710019	7144767	1.989	<MDL #
8) T	DICHLORPROP	8.222f	8.507	24506334	46864970	5.509	9.827 #
9) T	2,4-D	0.000	8.816f	0	2852721	N.D.	<MDL
10) T	Pentachlo...	8.698	9.351	1923407	25970877	<MDL	<MDL #
11) T	2,4,5-TP ...	9.246f	9.726	40292552	139.4E6	1.549	5.190 #
12) T	2,4,5-T	9.597	10.204f	162.9E6	99004573	6.832	4.174 #
13) T	2,4-DB	10.171	10.728	66712397	41330376	25.317	10.959 #
14) T	DINOSEB	11.307f	11.114	23067420	63006768	1.109	3.562 #
15) T	Picloram	11.202	12.238	10206362	34648047	<MDL	<MDL #
16) T	DCPA	11.632	12.123	16373521	-1316706	<MDL	N.D. #

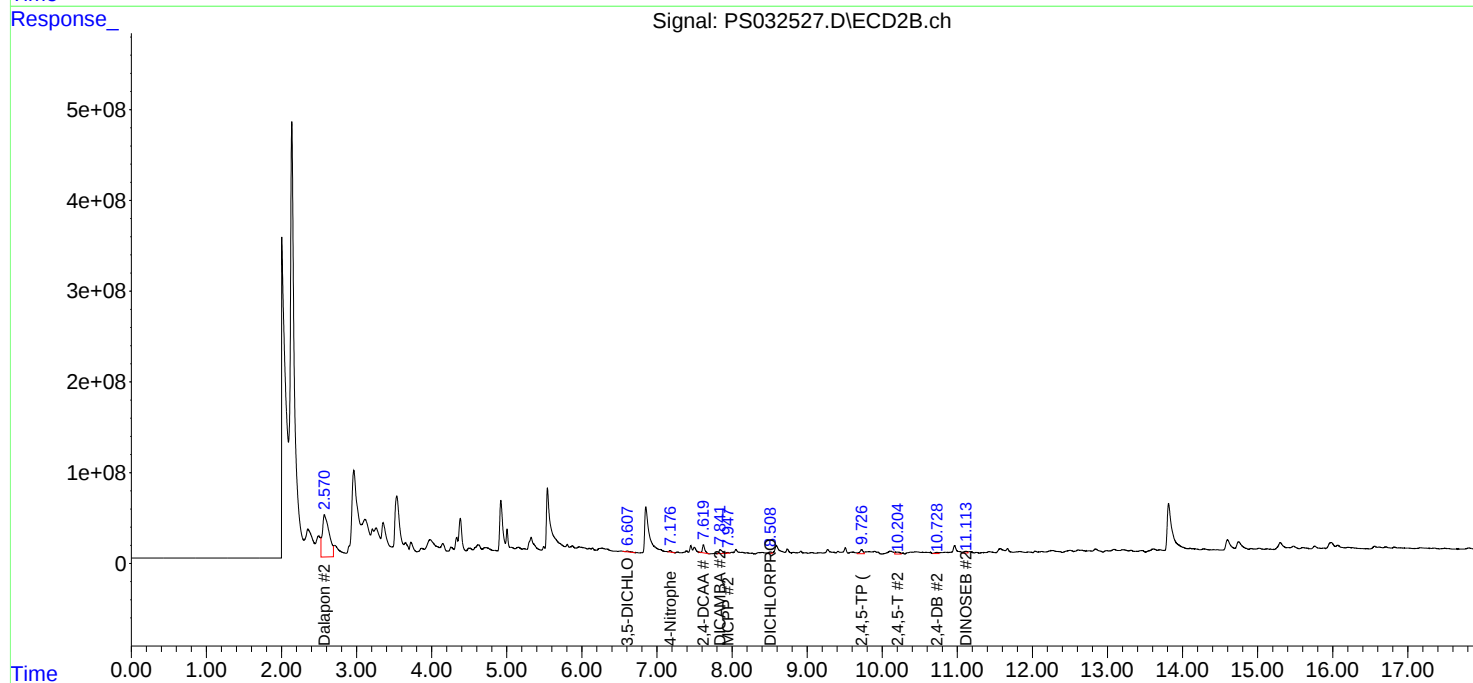
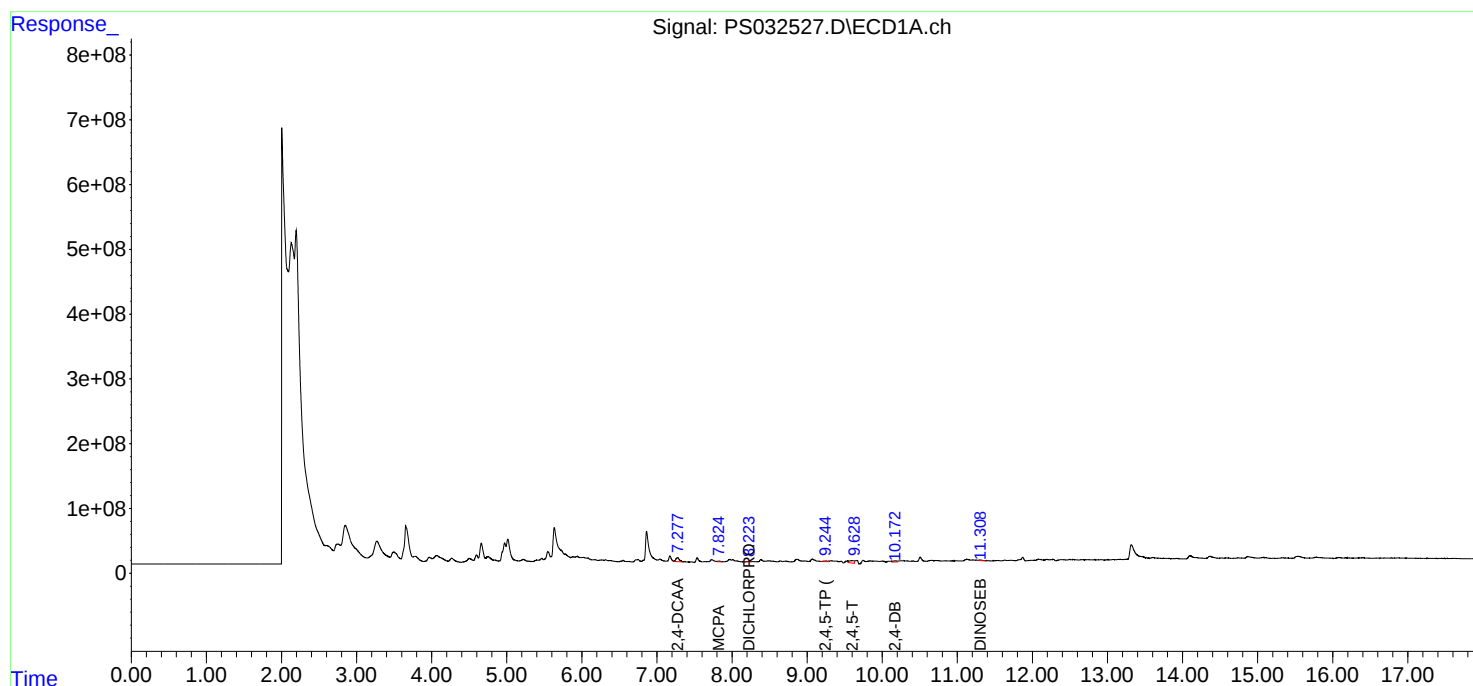
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

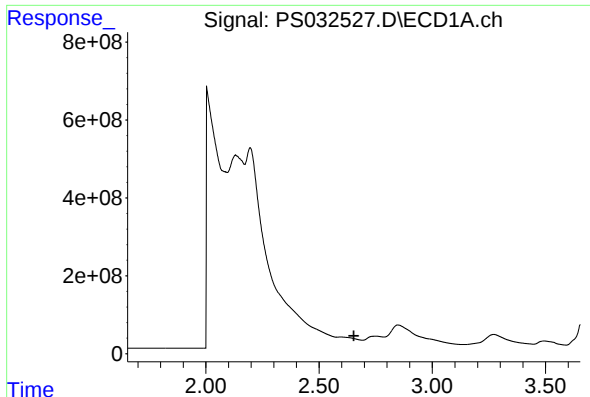
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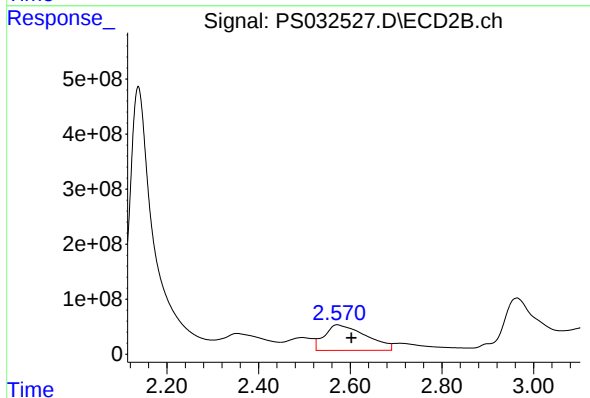




#1 Dalapon

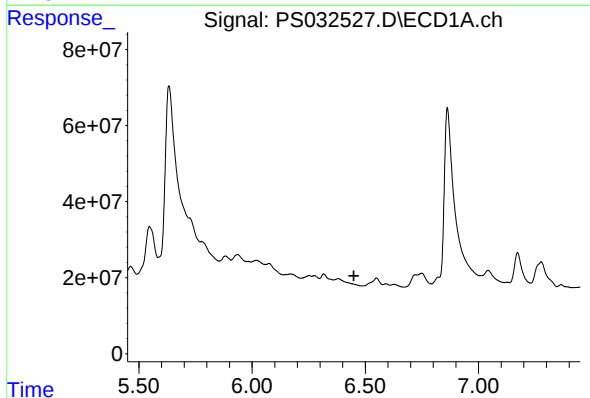
R.T.: 0.000 min
Exp R.T. : 2.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WELD-SHOP-EXCAVATION



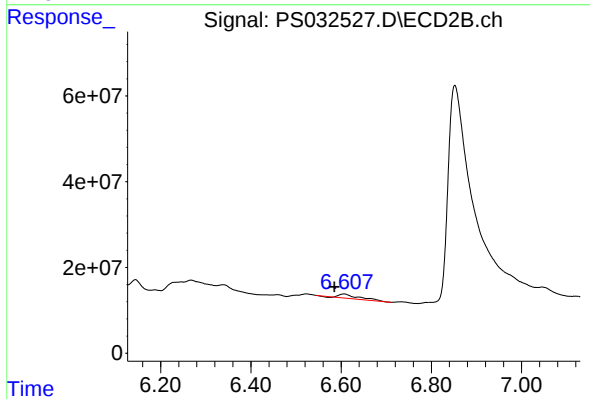
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: -0.032 min
Response: 2911863211
Conc: 418.73 ng/ml



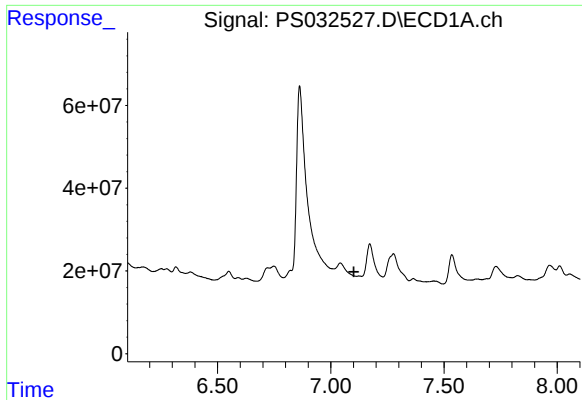
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

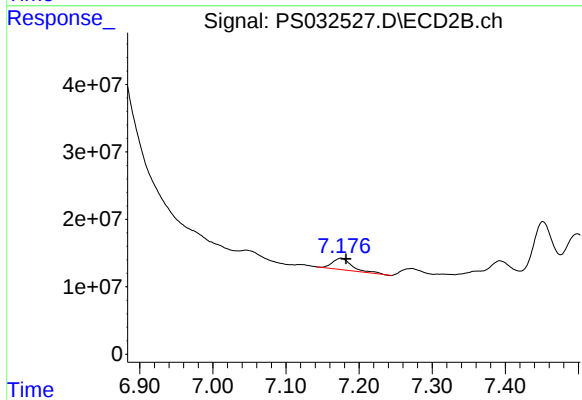
R.T.: 6.606 min
Delta R.T.: 0.021 min
Response: 30184880
Conc: 5.02 ng/ml



#3 4-Nitrophenol

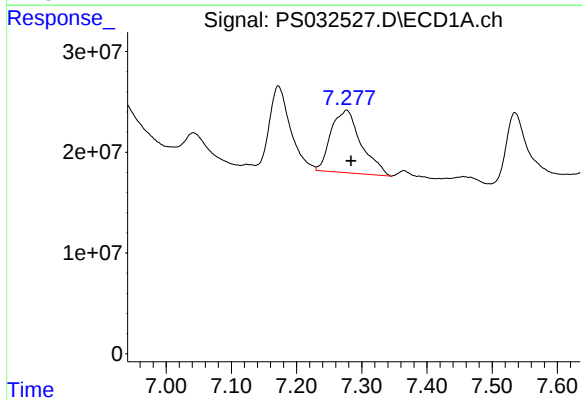
R.T.: 7.124 min
Delta R.T.: 0.022 min
Response: -1355551
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WELD-SHOP-EXCAVATION



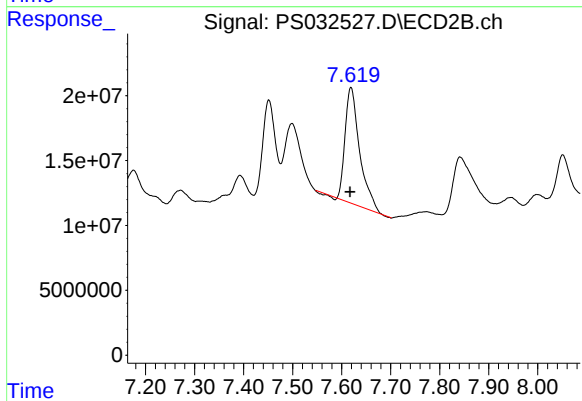
#3 4-Nitrophenol

R.T.: 7.175 min
Delta R.T.: -0.007 min
Response: 31899204
Conc: 14.05 ng/ml



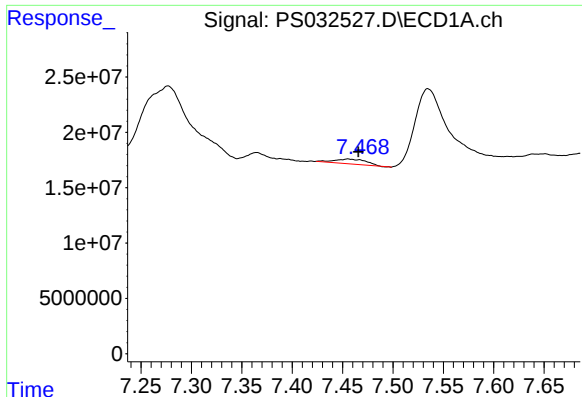
#4 2,4-DCAA

R.T.: 7.277 min
Delta R.T.: -0.007 min
Response: 199130313
Conc: 43.95 ng/ml



#4 2,4-DCAA

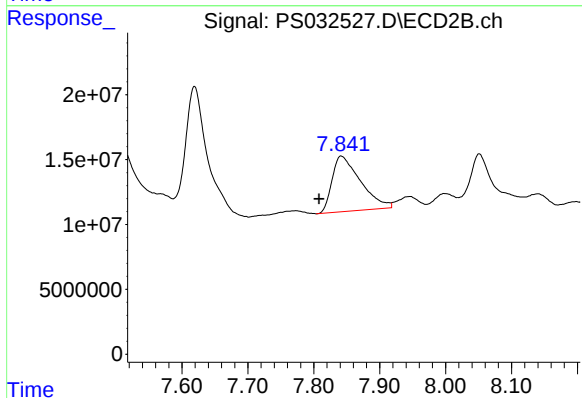
R.T.: 7.619 min
Delta R.T.: 0.002 min
Response: 184943282
Conc: 50.73 ng/ml



#5 DICAMBA

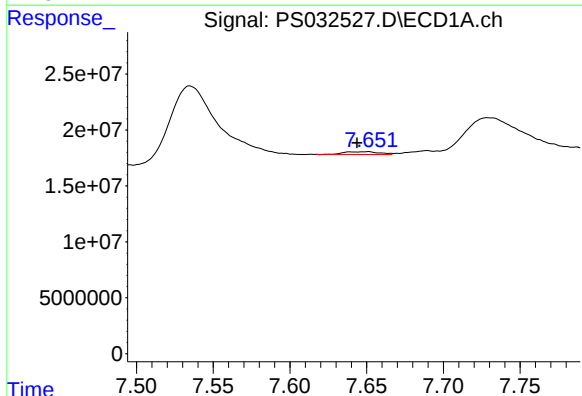
R.T.: 7.455 min
Delta R.T.: -0.010 min
Response: 9642909
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WELD-SHOP-EXCAVATION



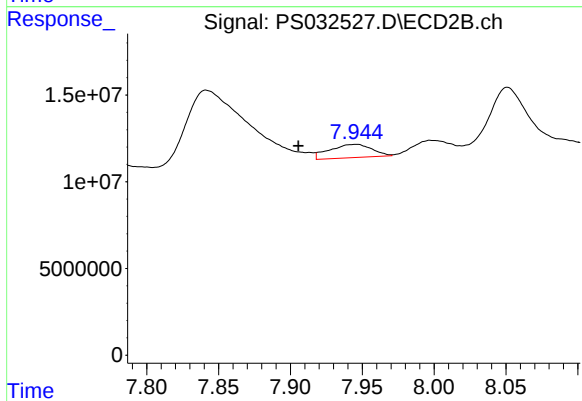
#5 DICAMBA

R.T.: 7.842 min
Delta R.T.: 0.034 min
Response: 128120229
Conc: 7.42 ng/ml



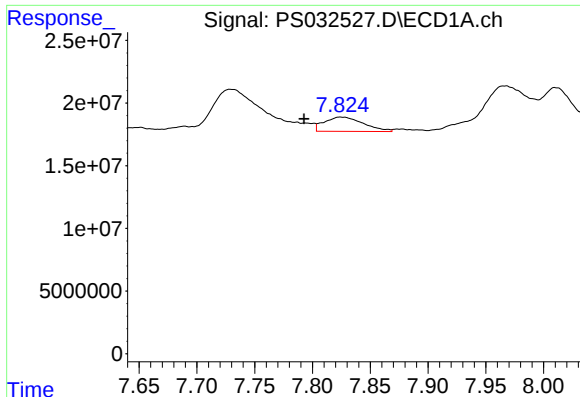
#6 MCPP

R.T.: 7.651 min
Delta R.T.: 0.007 min
Response: 3878672
Conc: N.D.



#6 MCPP

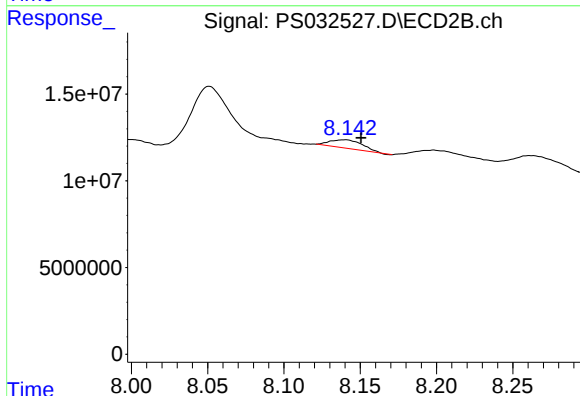
R.T.: 7.945 min
Delta R.T.: 0.039 min
Response: 15668589
Conc: 1.18 ug/ml



#7 MCPA

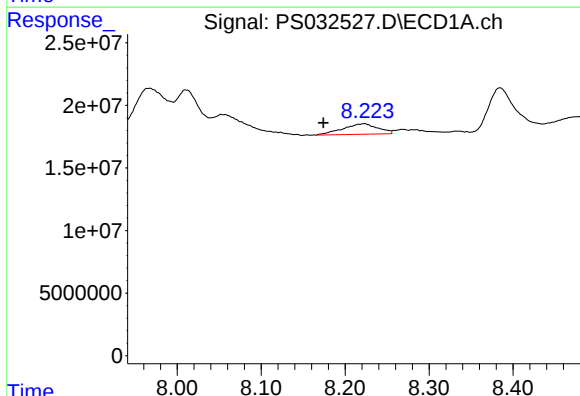
R.T.: 7.825 min
Delta R.T.: 0.033 min
Response: 26710019
Conc: 1.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
WELD-SHOP-EXCAVATION



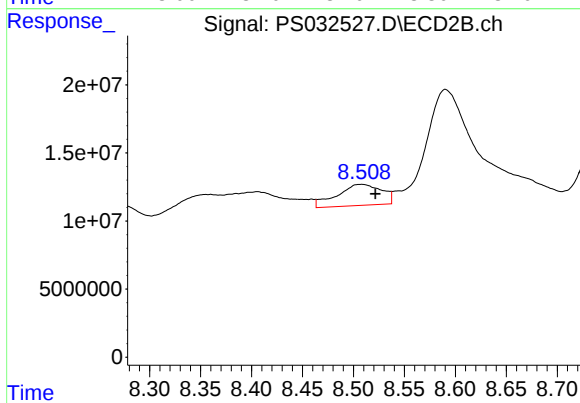
#7 MCPA

R.T.: 8.139 min
Delta R.T.: -0.011 min
Response: 7144767
Conc: N.D.



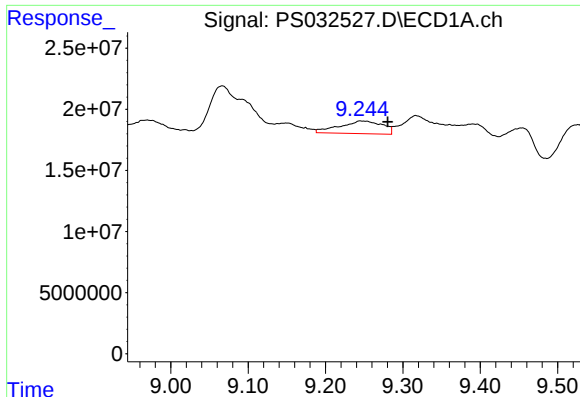
#8 DICHLORPROP

R.T.: 8.222 min
Delta R.T.: 0.048 min
Response: 24506334
Conc: 5.51 ng/ml



#8 DICHLORPROP

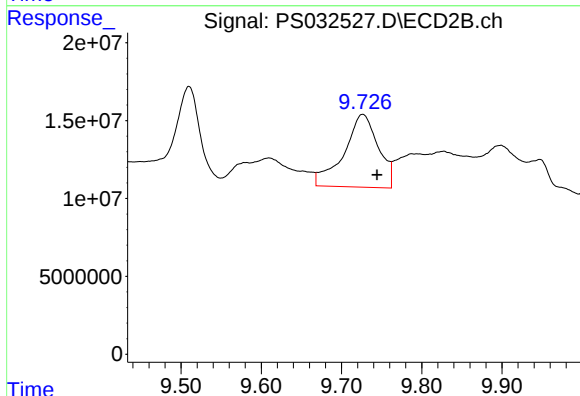
R.T.: 8.507 min
Delta R.T.: -0.014 min
Response: 46864970
Conc: 9.83 ng/ml



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

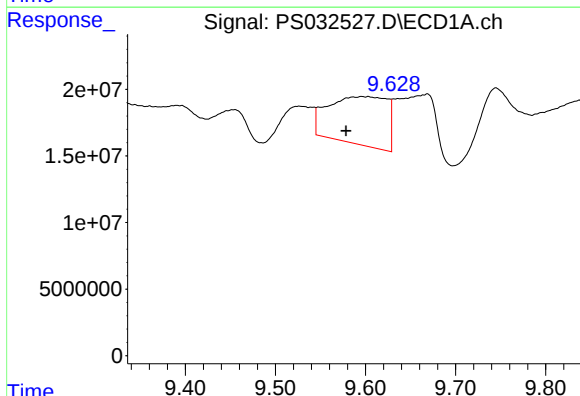
R.T.: 9.246 min
Delta R.T.: -0.034 min
Response: 40292552
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
WELD-SHOP-EXCAVATION



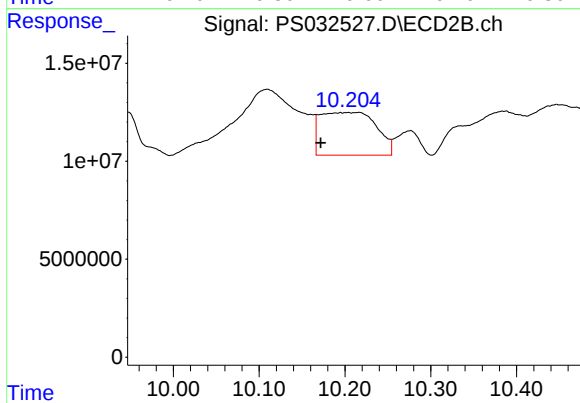
#11 2,4,5-TP (SILVEX)

R.T.: 9.726 min
Delta R.T.: -0.018 min
Response: 139369478
Conc: 5.19 ng/ml



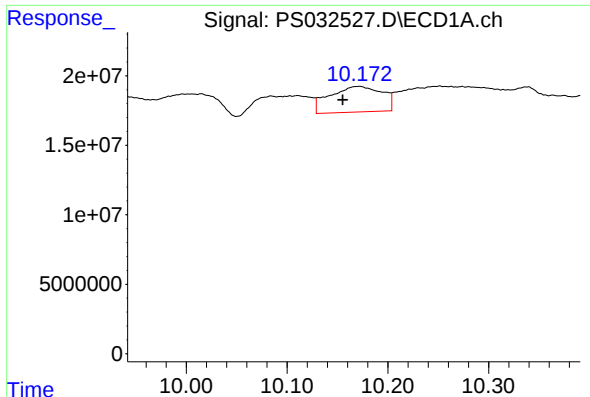
#12 2,4,5-T

R.T.: 9.597 min
Delta R.T.: 0.019 min
Response: 162858037
Conc: 6.83 ng/ml



#12 2,4,5-T

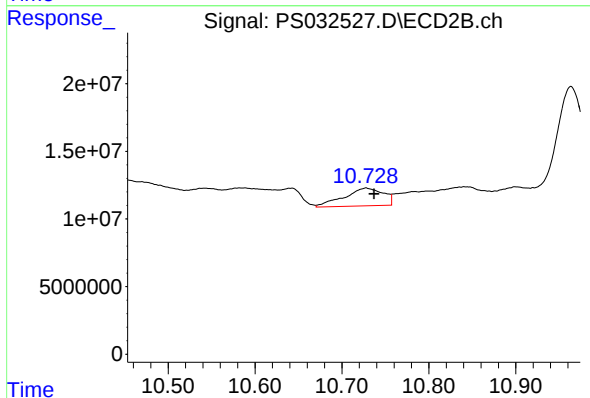
R.T.: 10.204 min
Delta R.T.: 0.032 min
Response: 99004573
Conc: 4.17 ng/ml



#13 2,4-DB

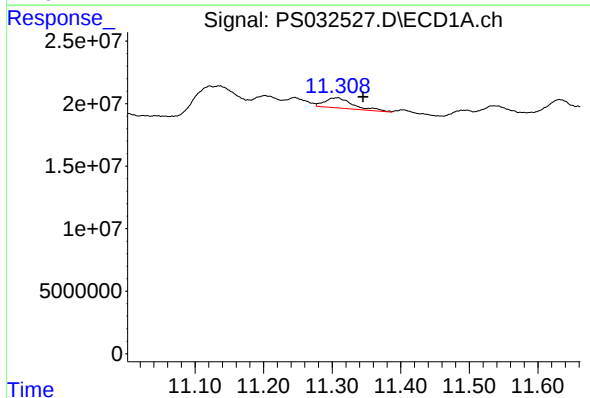
R.T.: 10.171 min
Delta R.T.: 0.015 min
Response: 66712397
Conc: 25.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
WELD-SHOP-EXCAVATION



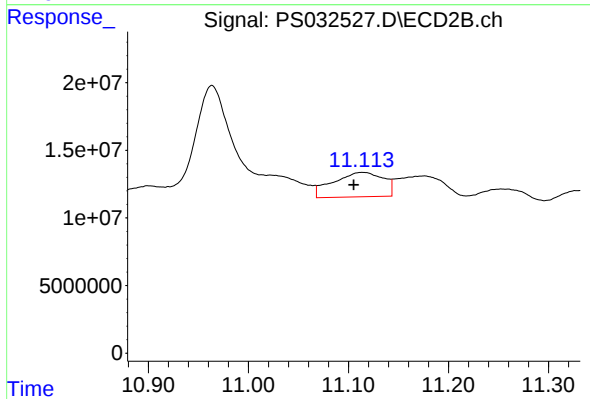
#13 2,4-DB

R.T.: 10.728 min
Delta R.T.: -0.009 min
Response: 41330376
Conc: 10.96 ng/ml



#14 DINOSEB

R.T.: 11.307 min
Delta R.T.: -0.038 min
Response: 23067420
Conc: 1.11 ng/ml



#14 DINOSEB

R.T.: 11.114 min
Delta R.T.: 0.009 min
Response: 63006768
Conc: 3.56 ng/ml