

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110325\
 Data File : PS032257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2025 23:26
 Operator : AR\AJ
 Sample : Q3515-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SU-04-103125

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 05:43:29 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	7.283	7.623	524.1E6	357.6E6	115.652	98.098
Target Compounds							
1) T	Dalapon	2.629	2.606	3462.0E6	4416.3E6	482.259	635.074 #
2) T	3,5-DICHL...	6.435	6.553f	1352376	18831858	<MDL	3.134 #
3) T	4-Nitroph...	7.078	7.193	7600192	-2156301	5.661	N.D. #
5) T	DICAMBA	0.000	7.784	0	1849231	N.D.	<MDL
6) T	MCPD	7.669f	7.868f	8803552	10054670	<MDL	<MDL #
7) T	MCPA	7.802	0.000	19538965	0	1.455	N.D. #
8) T	DICHLORPROP	0.000	8.531	0	12854628	N.D.	2.695
9) T	2,4-D	8.396	8.848	118.1E6	-2256454	26.171	N.D. #
10) T	Pentachlo...	8.702	9.359	26972054	27069259	<MDL	<MDL #
11) T	2,4,5-TP ...	9.258	9.731	1982307	321.5E6	<MDL	11.972 #
12) T	2,4,5-T	9.598	10.195	215.2E6	159.0E6	9.027	6.705 #
13) T	2,4-DB	10.131	10.736	162.5E6	25659949	61.663	6.804 #
14) T	DINOSEB	11.318f	11.128	81528895	55161216	3.918	3.119
15) T	Picloram	11.161	0.000	20353121	0	<MDL	N.D. #
16) T	DCPA	11.634	12.139	23566732	-2851336	<MDL	N.D. #

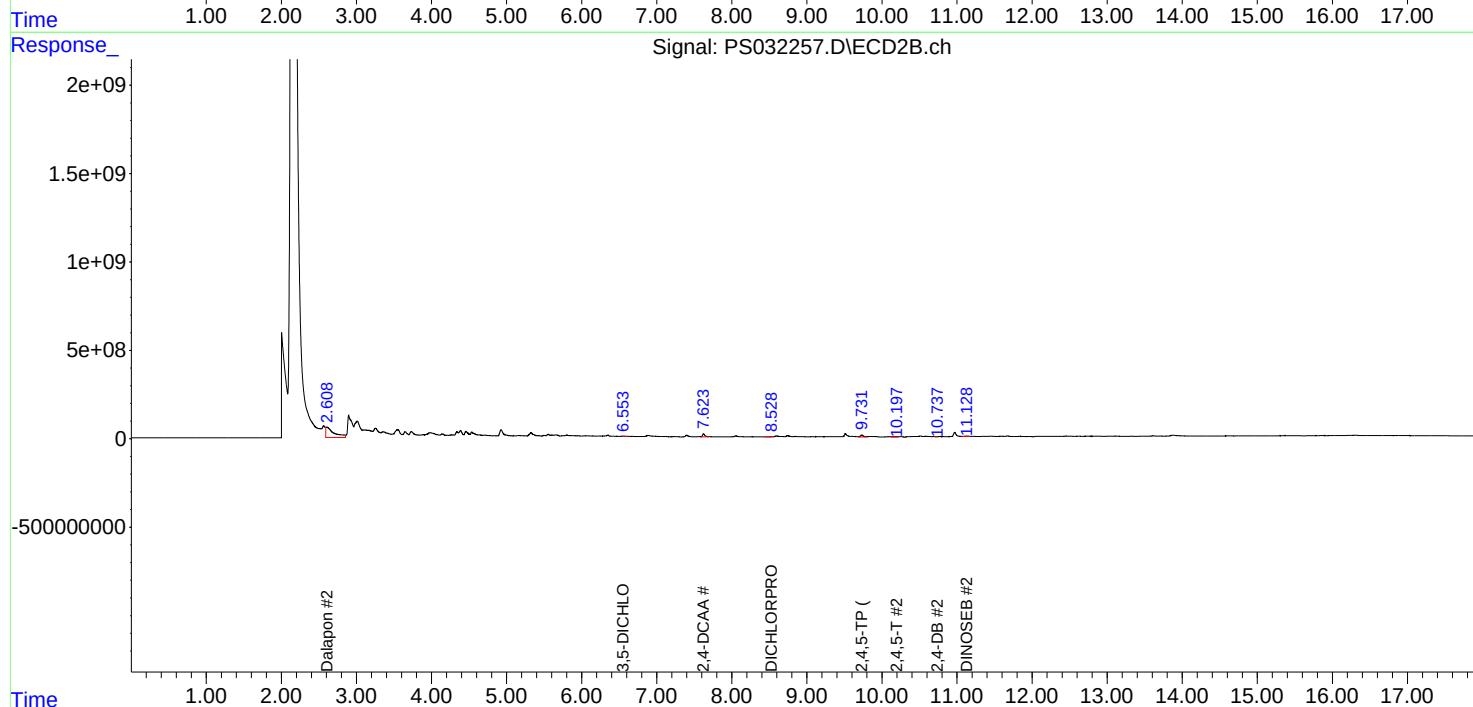
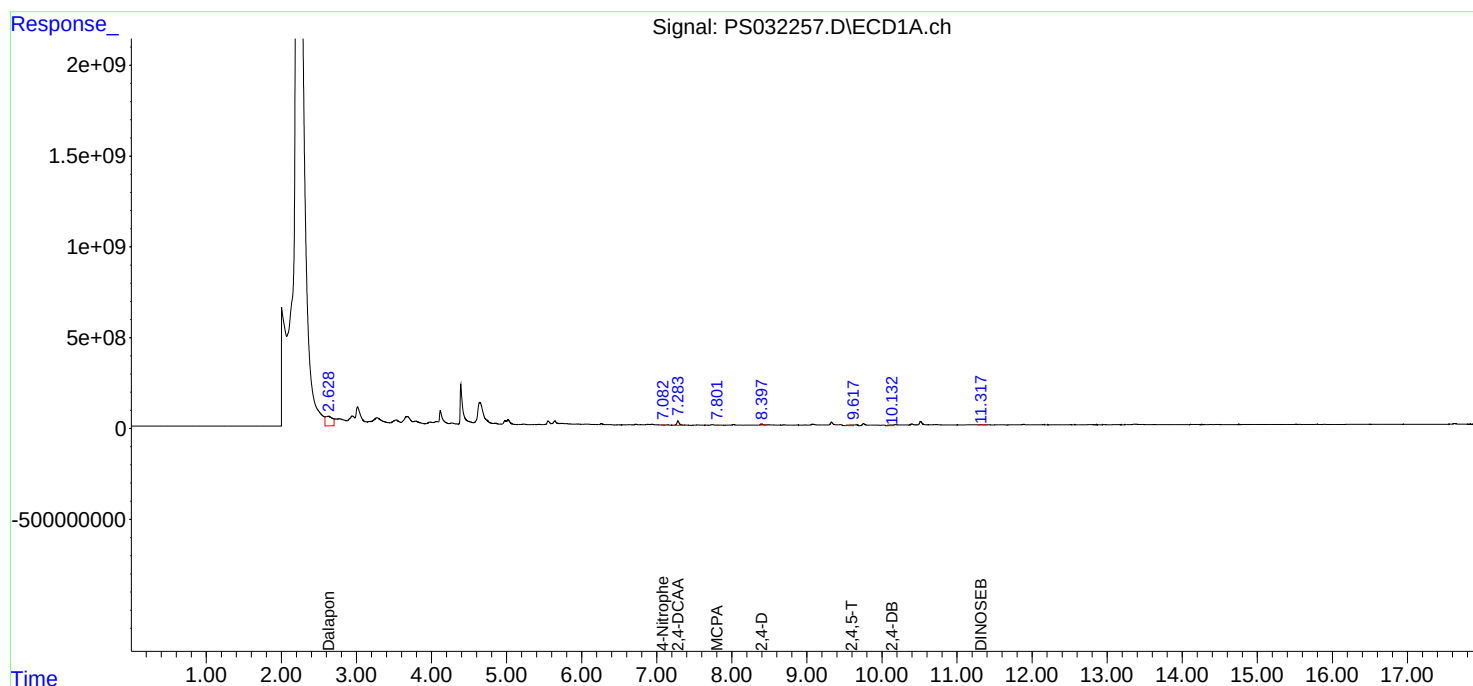
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

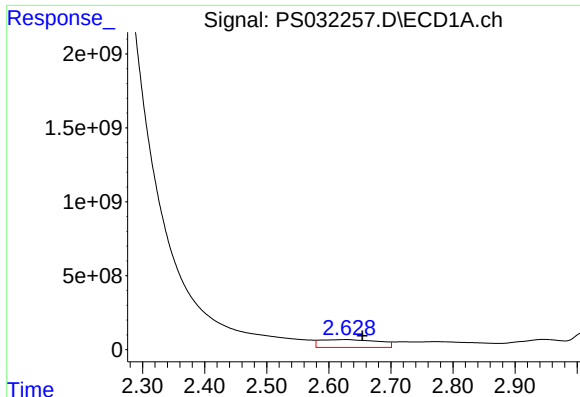
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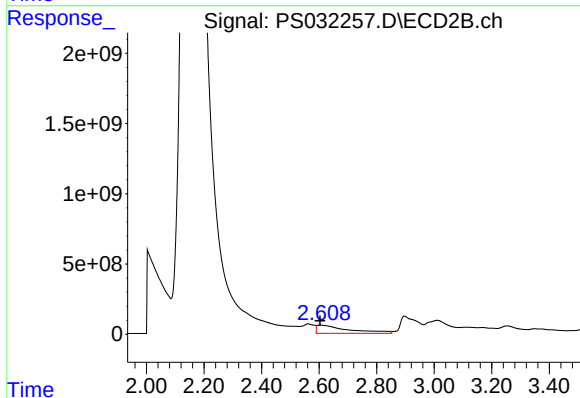




#1 Dalapon

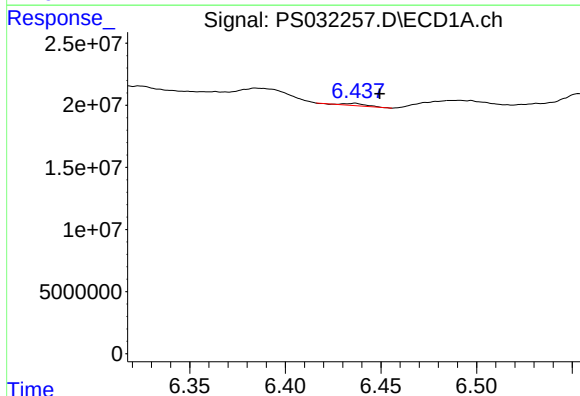
R.T.: 2.629 min
Delta R.T.: -0.025 min
Response: 3462031558
Conc: 482.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-04-103125



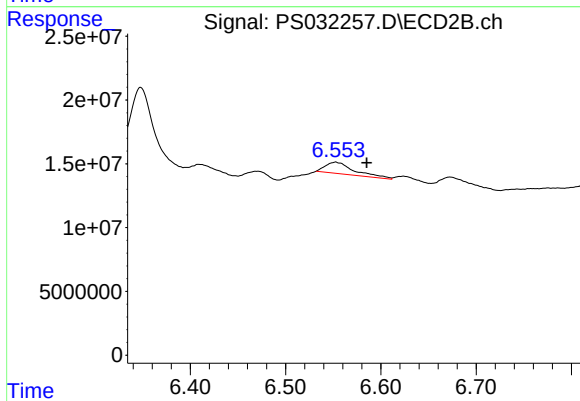
#1 Dalapon

R.T.: 2.606 min
Delta R.T.: 0.003 min
Response: 4416305096
Conc: 635.07 ng/ml



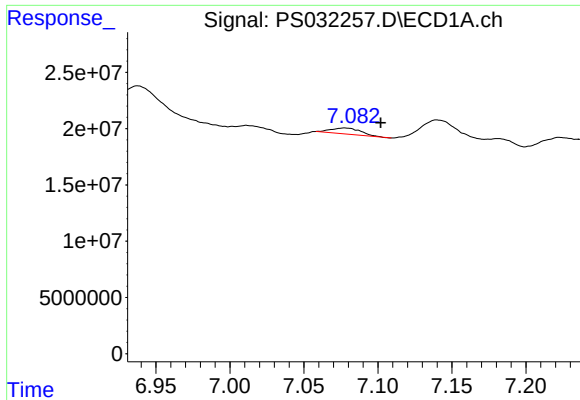
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: -0.014 min
Response: 1352376
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

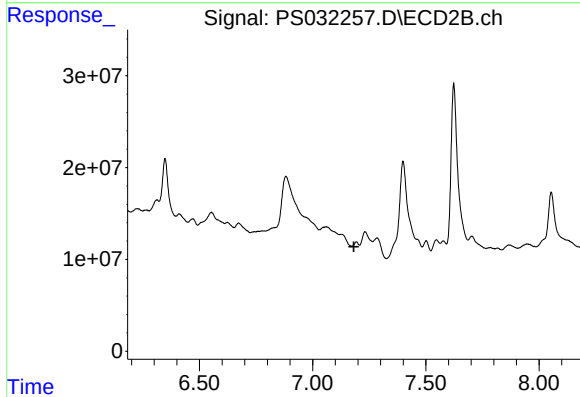
R.T.: 6.553 min
Delta R.T.: -0.033 min
Response: 18831858
Conc: 3.13 ng/ml



#3 4-Nitrophenol

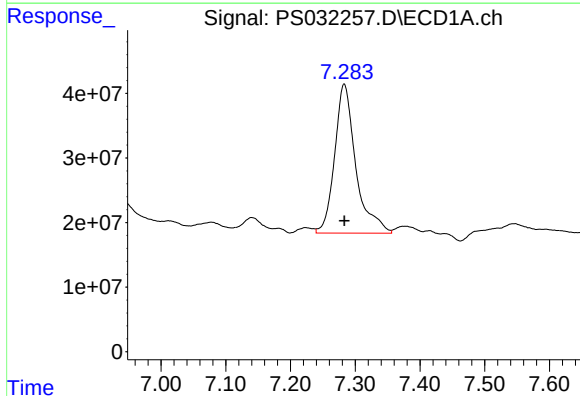
R.T.: 7.078 min
Delta R.T.: -0.024 min
Response: 7600192
Conc: 5.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-04-103125



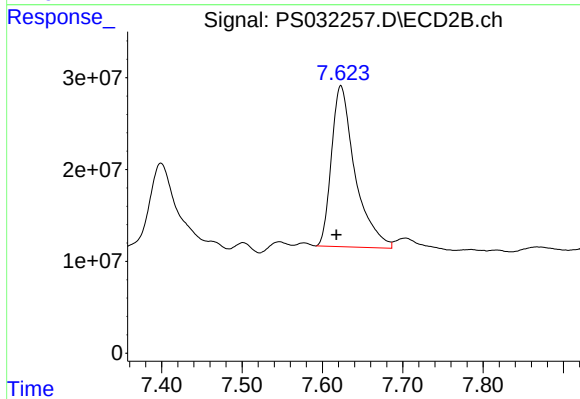
#3 4-Nitrophenol

R.T.: 7.193 min
Delta R.T.: 0.011 min
Response: -2156301
Conc: N.D.



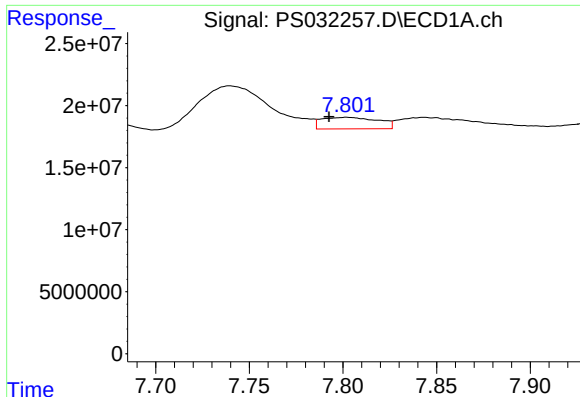
#4 2,4-DCAA

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 524053171
Conc: 115.65 ng/ml



#4 2,4-DCAA

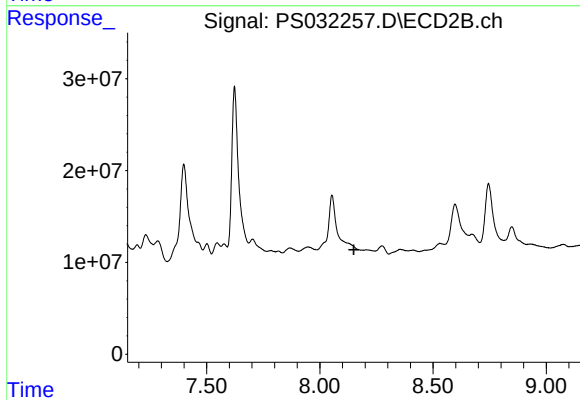
R.T.: 7.623 min
Delta R.T.: 0.006 min
Response: 357616779
Conc: 98.10 ng/ml



#7 MCPA

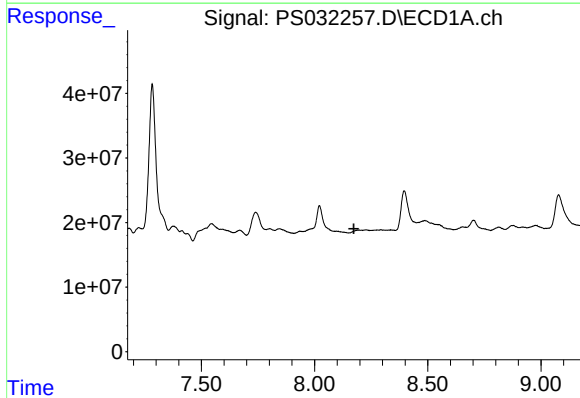
R.T.: 7.802 min
Delta R.T.: 0.009 min
Response: 19538965
Conc: 1.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
SU-04-103125



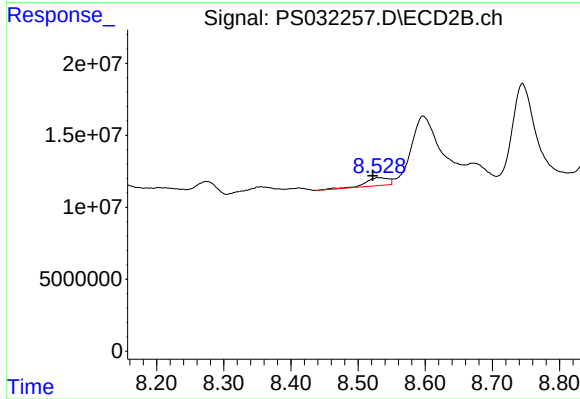
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



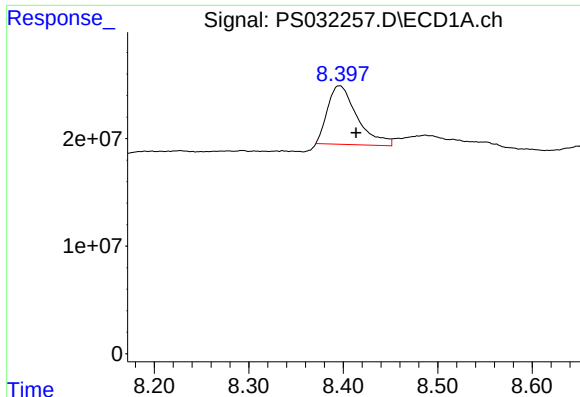
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.174 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

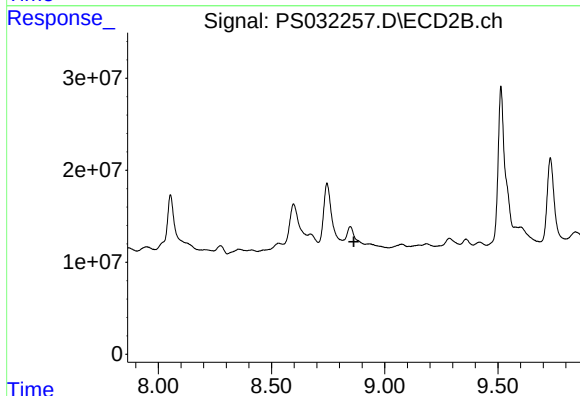
R.T.: 8.531 min
Delta R.T.: 0.009 min
Response: 12854628
Conc: 2.70 ng/ml



#9 2,4-D

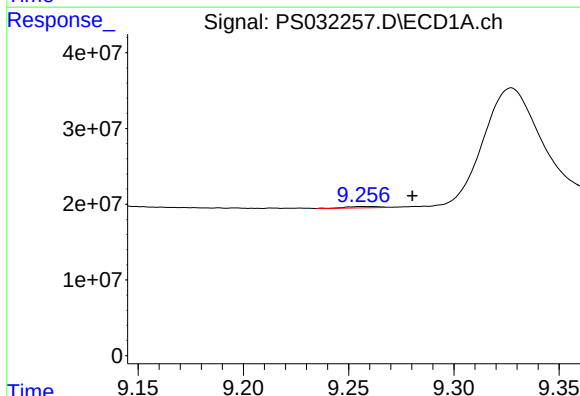
R.T.: 8.396 min
Delta R.T.: -0.018 min
Response: 118077737
Conc: 26.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-04-103125



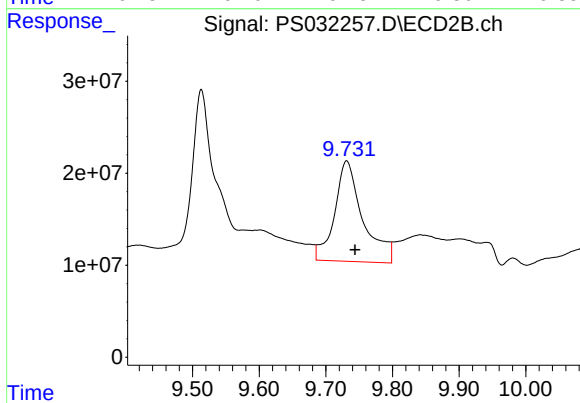
#9 2,4-D

R.T.: 8.848 min
Delta R.T.: -0.016 min
Response: -2256454
Conc: N.D.



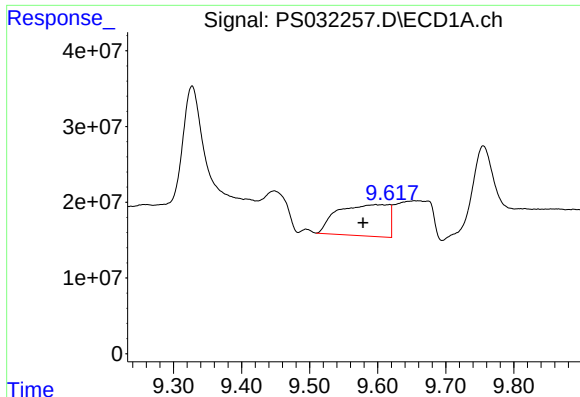
#11 2,4,5-TP (SILVEX)

R.T.: 9.258 min
Delta R.T.: -0.022 min
Response: 1982307
Conc: N.D.



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

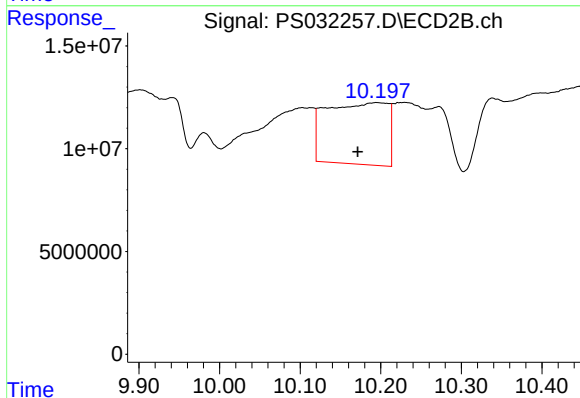
R.T.: 9.731 min
Delta R.T.: -0.013 min
Response: 321493473
Conc: 11.97 ng/ml



#12 2,4,5-T

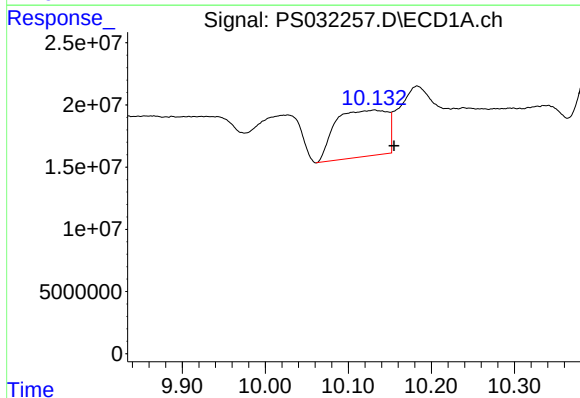
R.T.: 9.598 min
Delta R.T.: 0.020 min
Response: 215176457
Conc: 9.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-04-103125



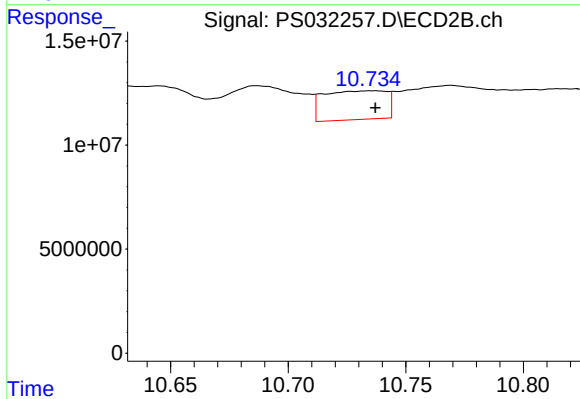
#12 2,4,5-T

R.T.: 10.195 min
Delta R.T.: 0.024 min
Response: 159036453
Conc: 6.71 ng/ml



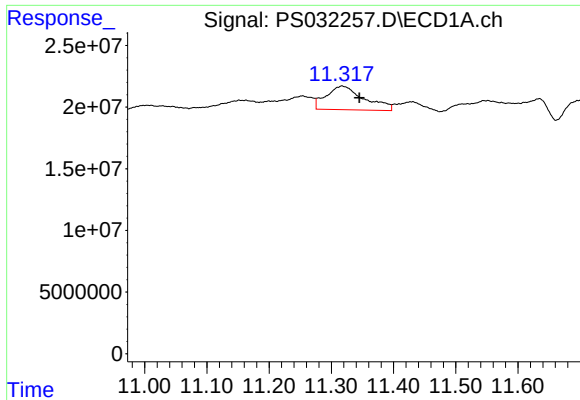
#13 2,4-DB

R.T.: 10.131 min
Delta R.T.: -0.024 min
Response: 162490322
Conc: 61.66 ng/ml



#13 2,4-DB

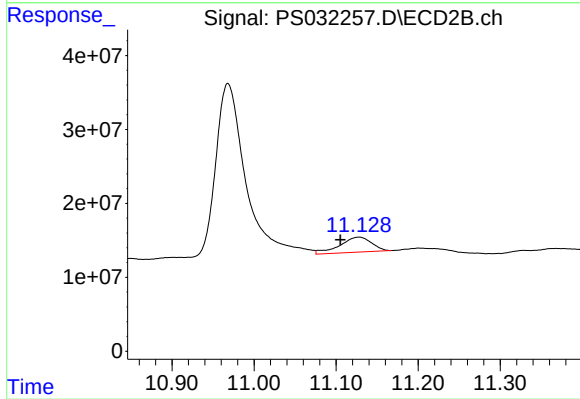
R.T.: 10.736 min
Delta R.T.: -0.001 min
Response: 25659949
Conc: 6.80 ng/ml



#14 DINOSEB

R.T.: 11.318 min
Delta R.T.: -0.028 min
Response: 81528895
Conc: 3.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-04-103125



#14 DINOSEB

R.T.: 11.128 min
Delta R.T.: 0.022 min
Response: 55161216
Conc: 3.12 ng/ml