

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110325\
 Data File : PS032258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2025 23:51
 Operator : AR\AJ
 Sample : Q3516-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HD-01-103125

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 05:43:38 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	7.271	7.623	131.9E6	157.4E6	29.112	43.189 #
Target Compounds							
1) T	Dalapon	0.000	2.614	0	4512.9E6	N.D.	648.961
2) T	3,5-DICHL...	6.496f	6.549f	854956	13288563	<MDL	2.211 #
3) T	4-Nitroph...	7.139f	7.183	24172302	2942809	18.006	1.296 #
5) T	DICAMBA	7.440f	7.783	8096088	2950984	<MDL	<MDL #
6) T	MCPD	7.669	7.892	11891846	18323094	1.092	1.378 #
7) T	MCPA	7.801	0.000	13748789	0	1.024	N.D. #
8) T	DICHLORPROP	8.133f	8.531	2498436	968008	<MDL	<MDL #
9) T	2,4-D	8.394	0.000	369.5E6	0	81.907	N.D. #
10) T	Pentachlo...	8.728	9.370	4759904	28760680	<MDL	<MDL #
11) T	2,4,5-TP ...	9.254f	9.732	7941488	341.2E6	<MDL	12.707 #
12) T	2,4,5-T	0.000	10.191	0	40890160	N.D.	1.724
13) T	2,4-DB	10.183f	10.728	80256591	31184258	30.457	8.269 #
14) T	DINOSEB	11.317f	11.128	47573616	42828443	2.286	2.421
15) T	Picloram	11.161	12.248	15021463	2218883	<MDL	<MDL #
16) T	DCPA	11.669	12.138	70775038	-754185	2.109	N.D. #

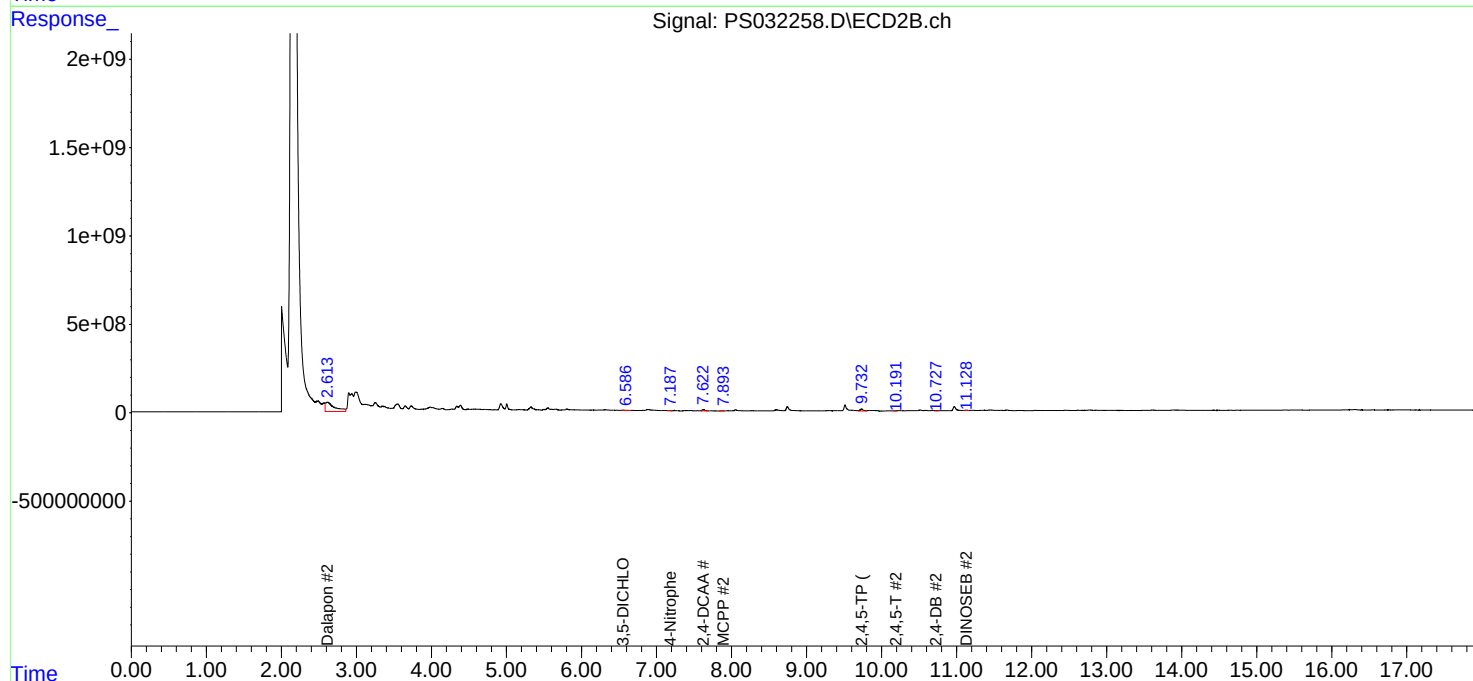
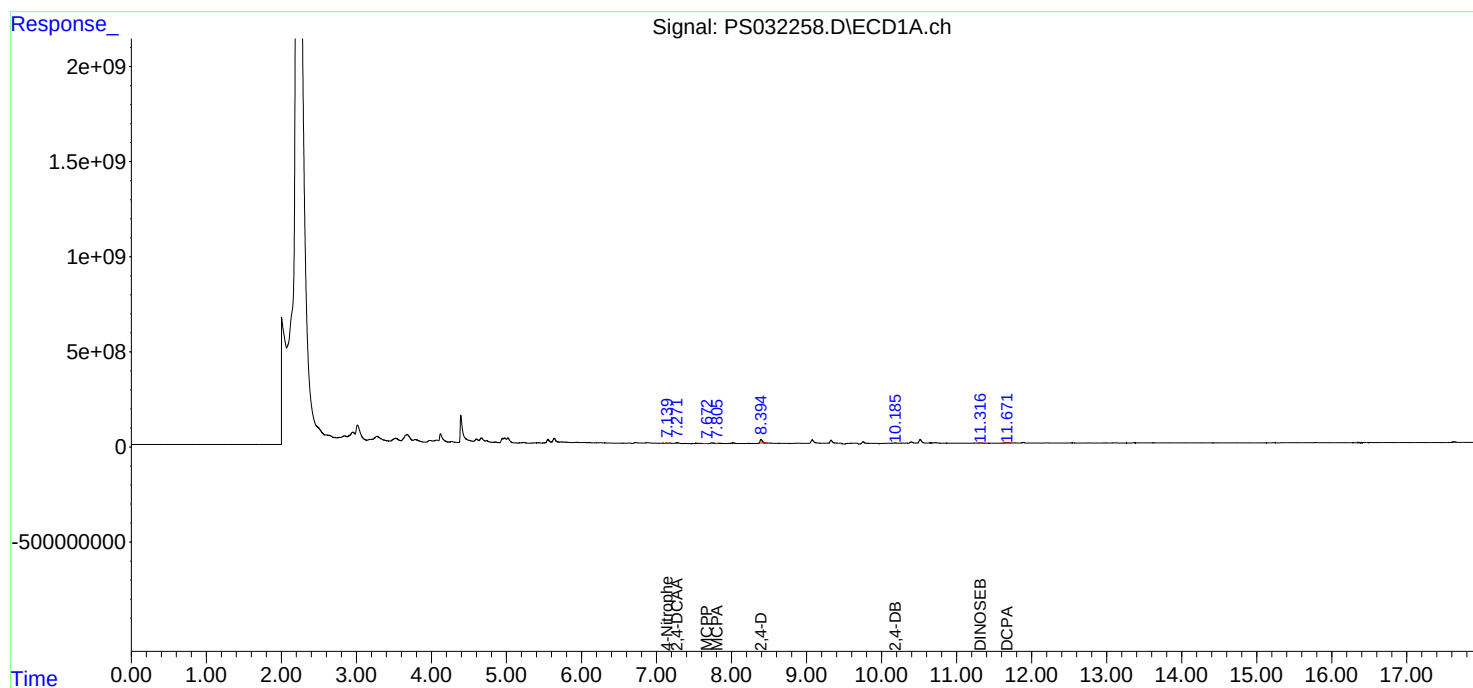
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

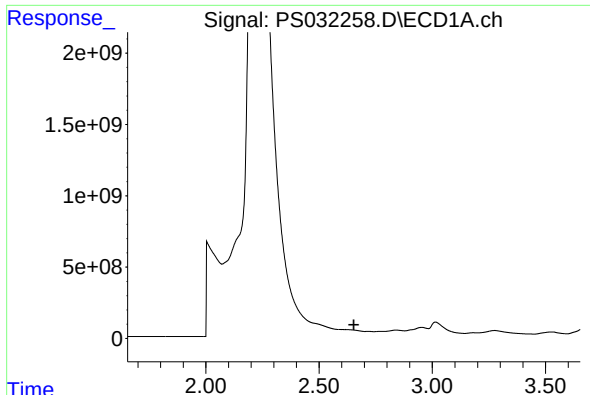
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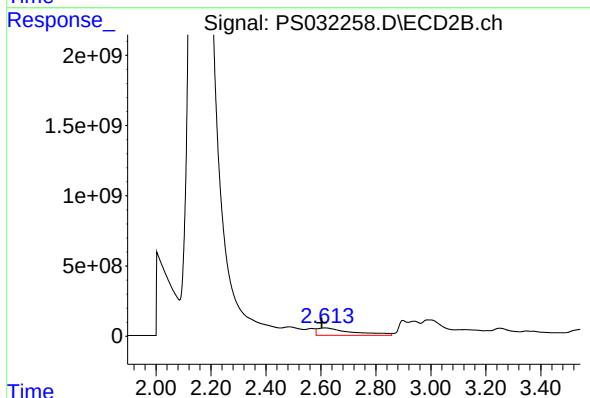




#1 Dalapon

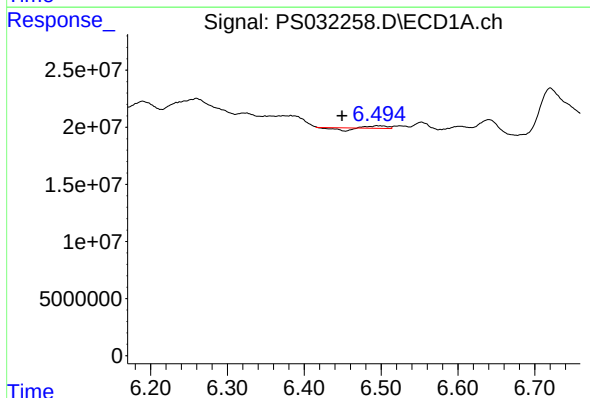
R.T.: 0.000 min
Exp R.T.: 2.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HD-01-103125



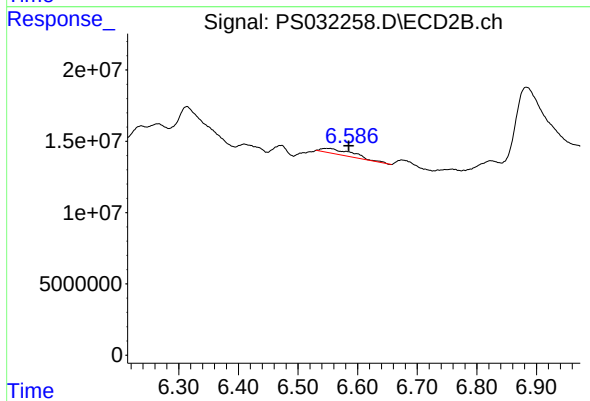
#1 Dalapon

R.T.: 2.614 min
Delta R.T.: 0.012 min
Response: 4512875126
Conc: 648.96 ng/ml



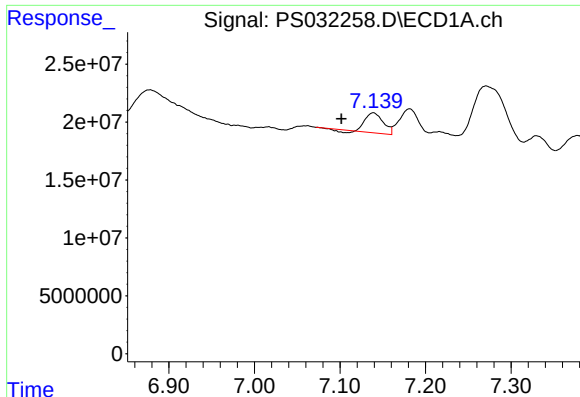
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.496 min
Delta R.T.: 0.047 min
Response: 854956
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

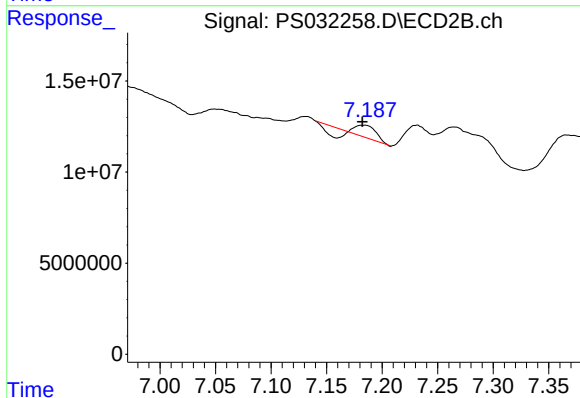
R.T.: 6.549 min
Delta R.T.: -0.036 min
Response: 13288563
Conc: 2.21 ng/ml



#3 4-Nitrophenol

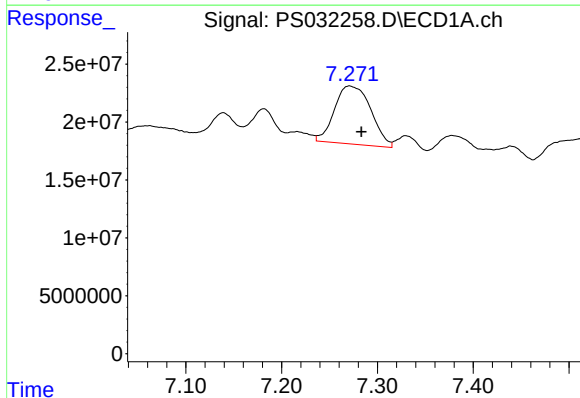
R.T.: 7.139 min
Delta R.T.: 0.037 min
Response: 24172302
Conc: 18.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-103125



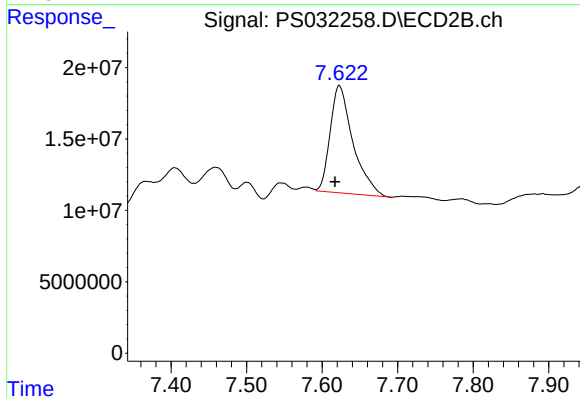
#3 4-Nitrophenol

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 2942809
Conc: 1.30 ng/ml



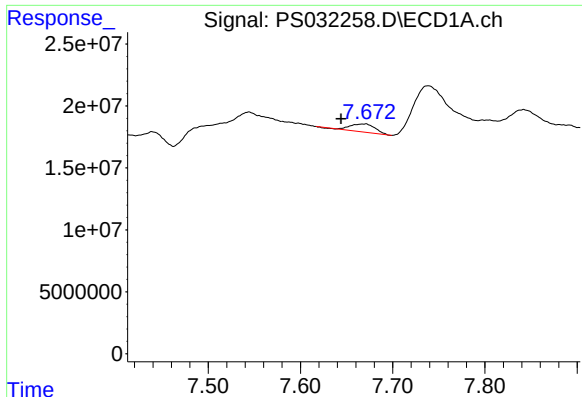
#4 2,4-DCAA

R.T.: 7.271 min
Delta R.T.: -0.012 min
Response: 131914686
Conc: 29.11 ng/ml



#4 2,4-DCAA

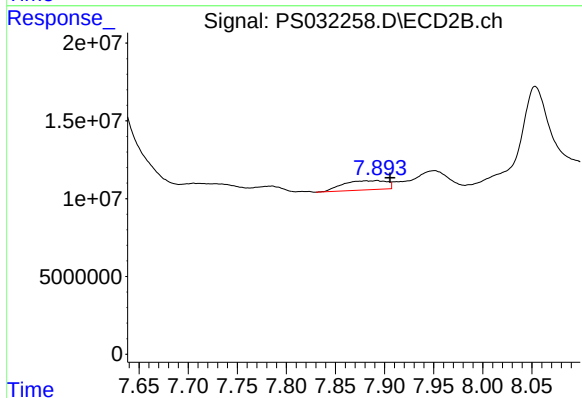
R.T.: 7.623 min
Delta R.T.: 0.006 min
Response: 157446681
Conc: 43.19 ng/ml



#6 MCPP

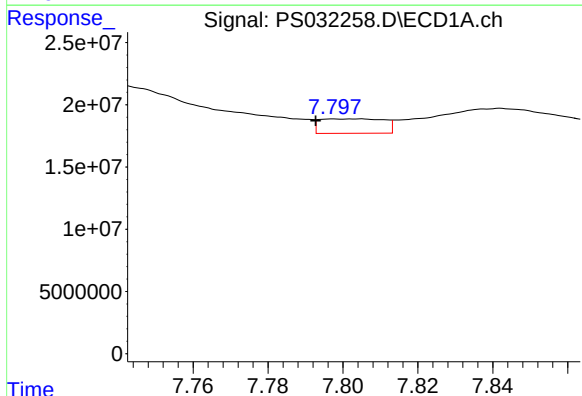
R.T.: 7.669 min
Delta R.T.: 0.025 min
Response: 11891846
Conc: 1.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
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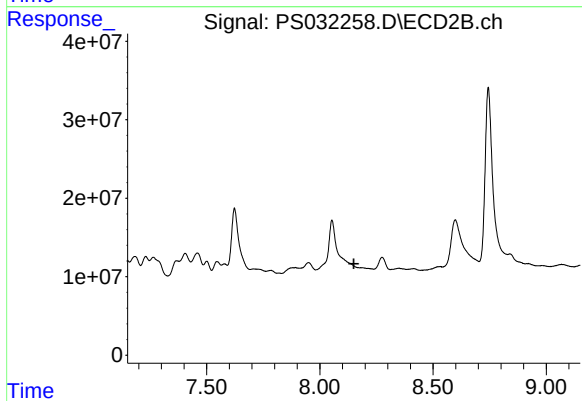
#6 MCPP

R.T.: 7.892 min
Delta R.T.: -0.014 min
Response: 18323094
Conc: 1.38 ug/ml



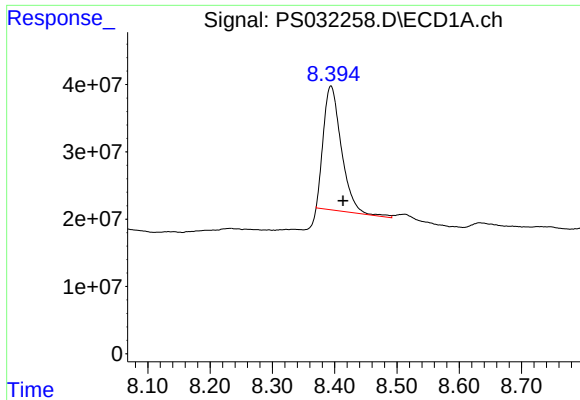
#7 MCPA

R.T.: 7.801 min
Delta R.T.: 0.009 min
Response: 13748789
Conc: 1.02 ug/ml



#7 MCPA

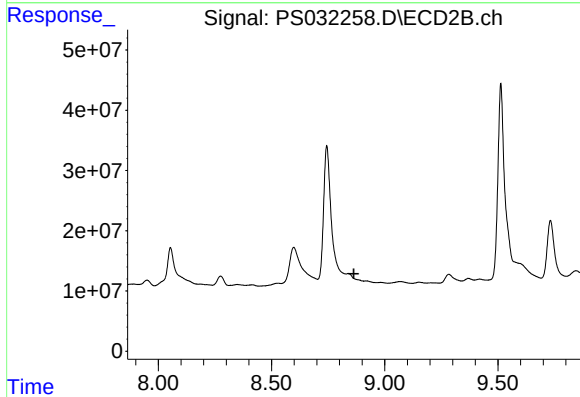
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#9 2,4-D

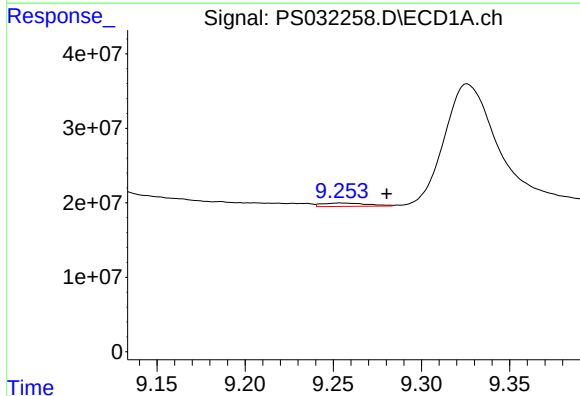
R.T.: 8.394 min
Delta R.T.: -0.020 min
Response: 369548931
Conc: 81.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-103125



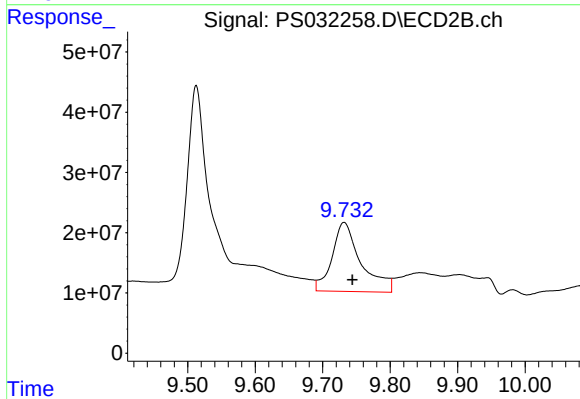
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.864 min
Response: 0
Conc: N.D.



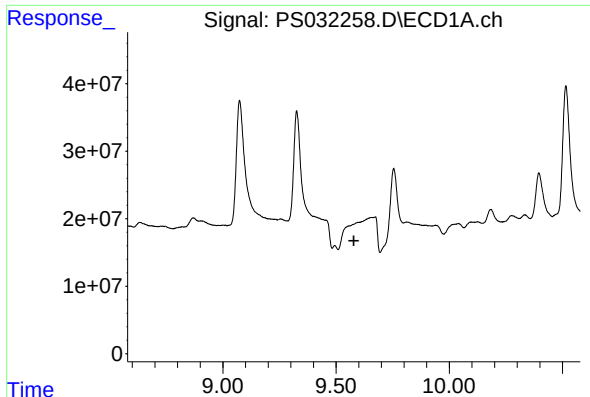
#11 2,4,5-TP (SILVEX)

R.T.: 9.254 min
Delta R.T.: -0.026 min
Response: 7941488
Conc: N.D.



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

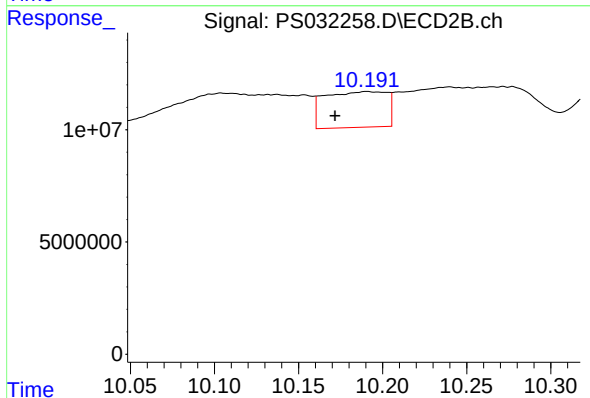
R.T.: 9.732 min
Delta R.T.: -0.012 min
Response: 341234025
Conc: 12.71 ng/ml



#12 2,4,5-T

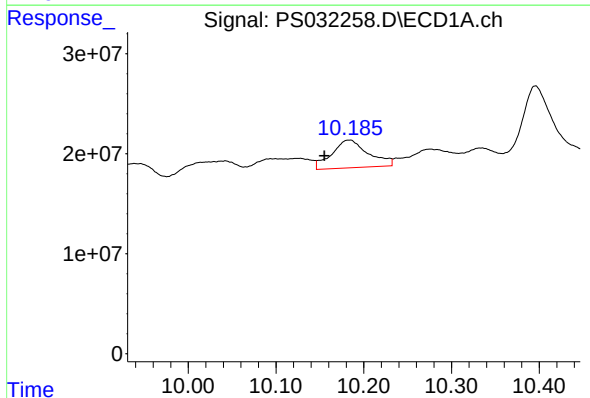
R.T.: 0.000 min
Exp R.T.: 9.578 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HD-01-103125



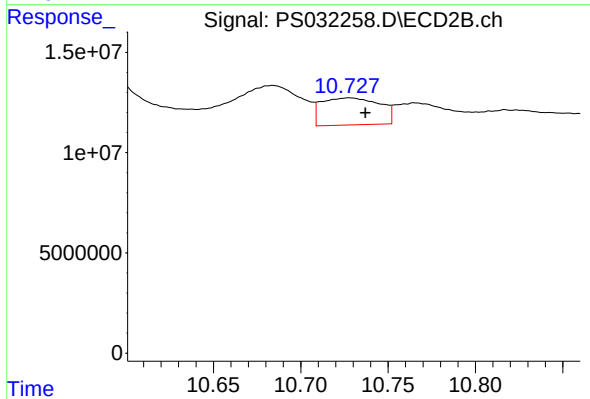
#12 2,4,5-T

R.T.: 10.191 min
Delta R.T.: 0.020 min
Response: 40890160
Conc: 1.72 ng/ml



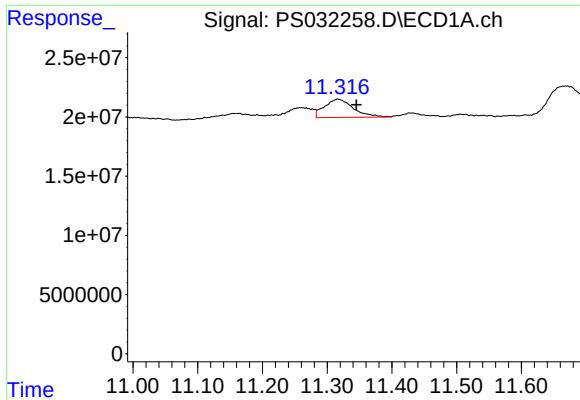
#13 2,4-DB

R.T.: 10.183 min
Delta R.T.: 0.028 min
Response: 80256591
Conc: 30.46 ng/ml



#13 2,4-DB

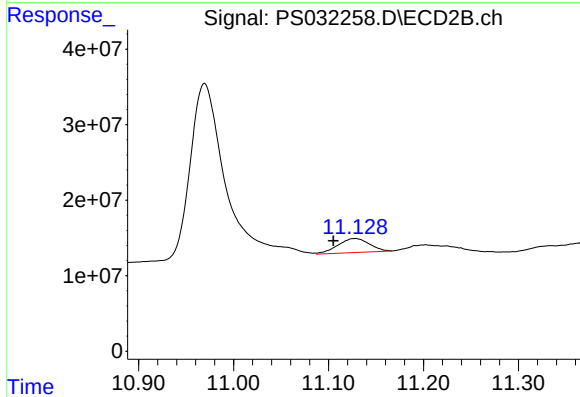
R.T.: 10.728 min
Delta R.T.: -0.010 min
Response: 31184258
Conc: 8.27 ng/ml



#14 DINOSEB

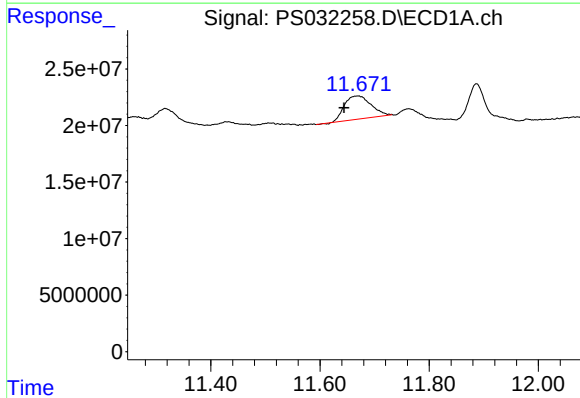
R.T.: 11.317 min
Delta R.T.: -0.028 min
Response: 47573616
Conc: 2.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-103125



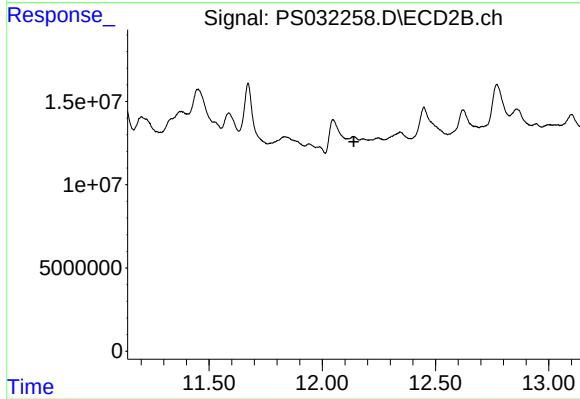
#14 DINOSEB

R.T.: 11.128 min
Delta R.T.: 0.022 min
Response: 42828443
Conc: 2.42 ng/ml



#16 DCPA

R.T.: 11.669 min
Delta R.T.: 0.025 min
Response: 70775038
Conc: 2.11 ng/ml



#16 DCPA

R.T.: 12.138 min
Delta R.T.: -0.002 min
Response: -754185
Conc: N.D.