

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111025\
 Data File : PS032331.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2025 16:26
 Operator : AR\AJ
 Sample : PB170455BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170455BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 01:50:01 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	7.615	1685.4E6	998.9E6	371.952	274.018 #
Target Compounds							
1) T	Dalapon	2.623f	2.621	3592.2E6	11554.0E6	500.394	1661.490 #
3) T	4-Nitroph...	7.136f	7.190	13058515	94015266	9.727	41.418 #
6) T	MCP	7.632	7.875f	5443620	1763.1E6	<MDL	132.556 #
7) T	MCPA	7.743f	0.000	96790018	0	7.209	N.D. #
10) T	Pentachlo...	8.671f	9.387f	15525484	697.5E6	<MDL	11.882 #
11) T	2,4,5-TP ...	9.241f	9.729	68204189	5802.0E6	2.622	216.058 #
12) T	2,4,5-T	0.000	10.193	0	5640.6E6	N.D.	237.818
13) T	2,4-DB	10.187f	10.745	3928.9E6	2889.8E6	1490.986	766.248 #
14) T	DINOSEB	0.000	11.125	0	411.7E6	N.D.	23.274
15) T	Picloram	11.173	12.178f	8865864	209.4E6	<MDL	5.631 #
16) T	DCPA	11.618f	12.178f	671.5E6	209.4E6	20.012	6.571 #

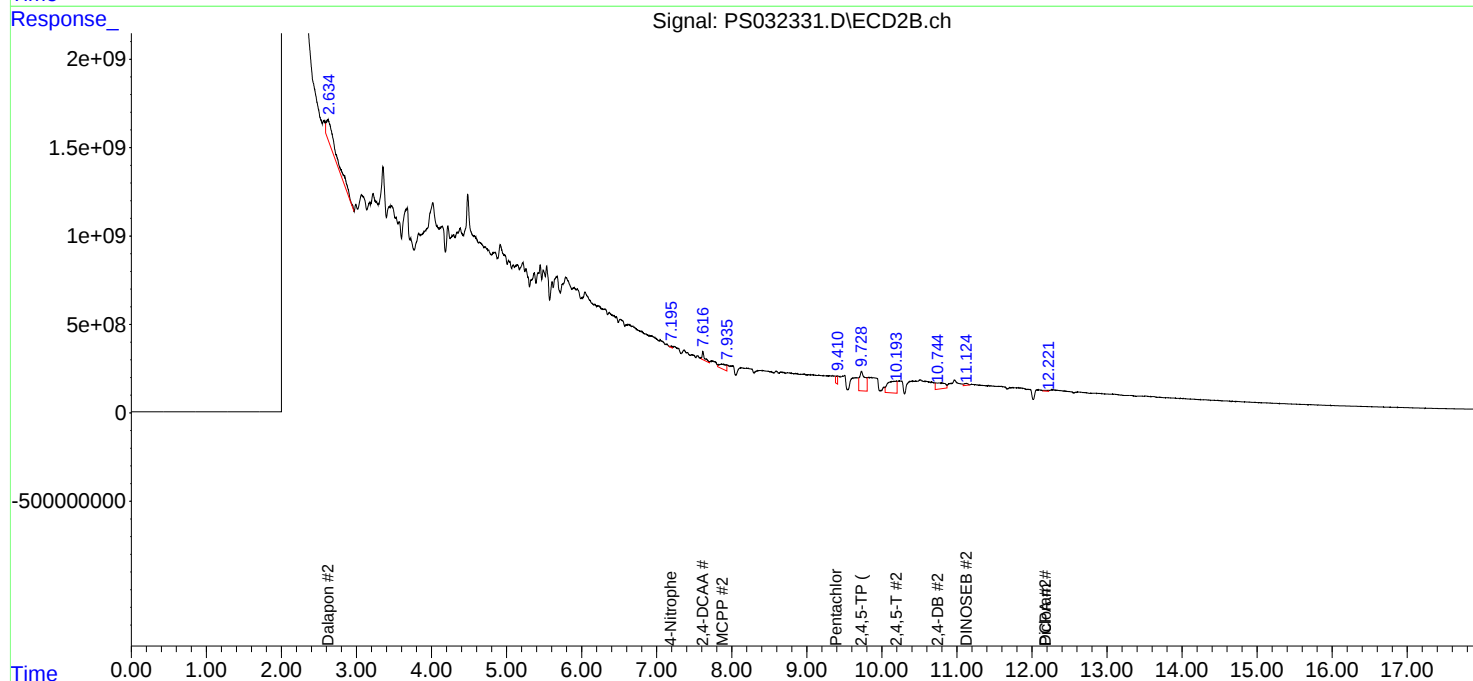
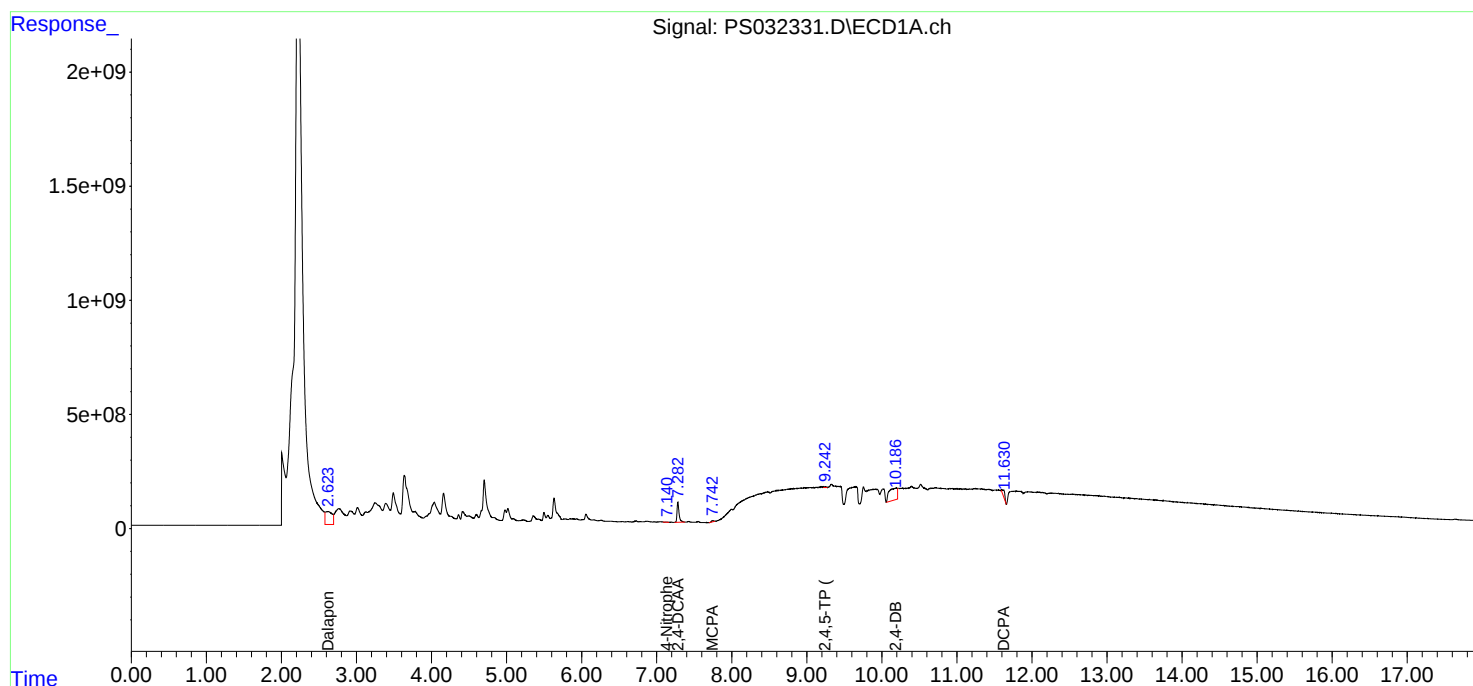
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

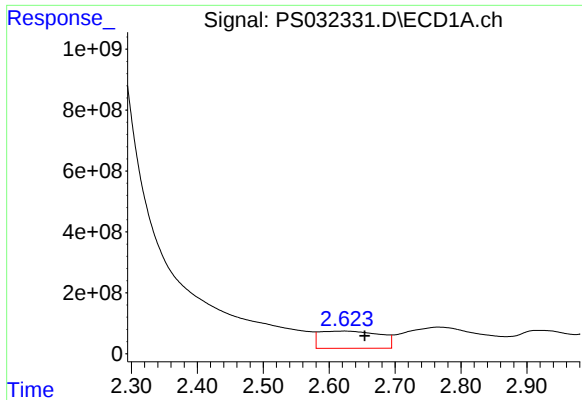
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

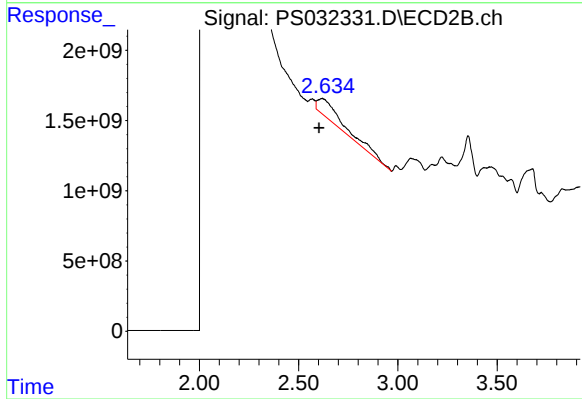




#1 Dalapon

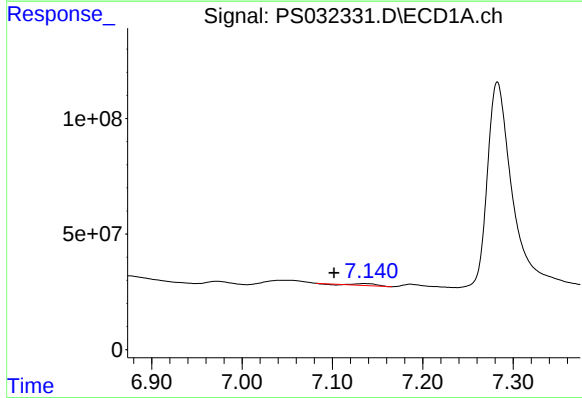
R.T.: 2.623 min
Delta R.T.: -0.031 min
Response: 3592213934
Conc: 500.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170455BL



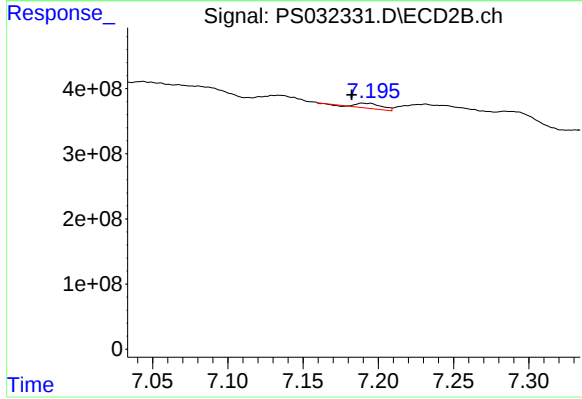
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.018 min
Response: 11553995163
Conc: 1661.49 ng/ml



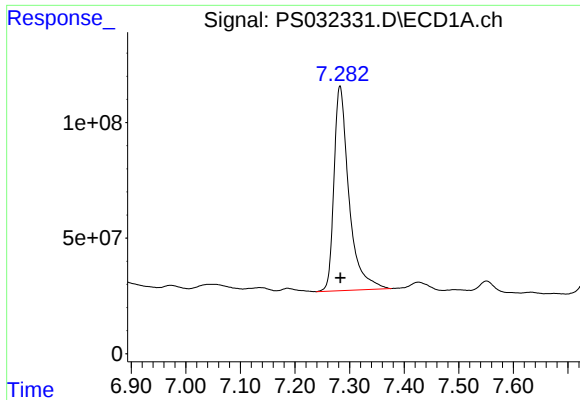
#3 4-Nitrophenol

R.T.: 7.136 min
Delta R.T.: 0.034 min
Response: 13058515
Conc: 9.73 ng/ml



#3 4-Nitrophenol

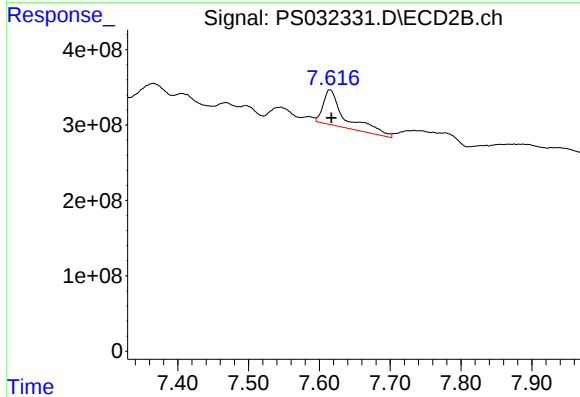
R.T.: 7.190 min
Delta R.T.: 0.007 min
Response: 94015266
Conc: 41.42 ng/ml



#4 2,4-DCAA

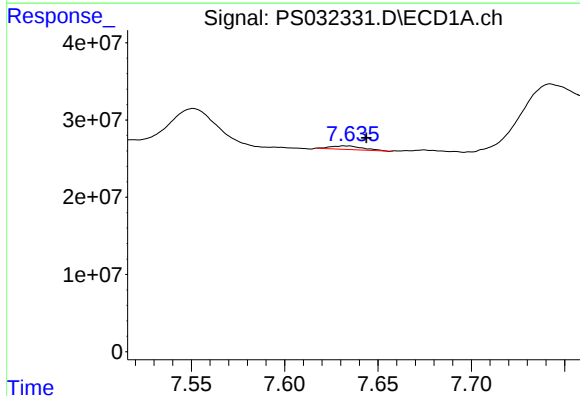
R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 1685418560
Conc: 371.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170455BL



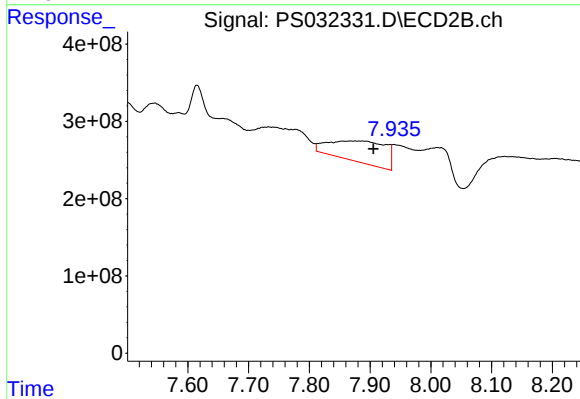
#4 2,4-DCAA

R.T.: 7.615 min
Delta R.T.: -0.002 min
Response: 998930701
Conc: 274.02 ng/ml



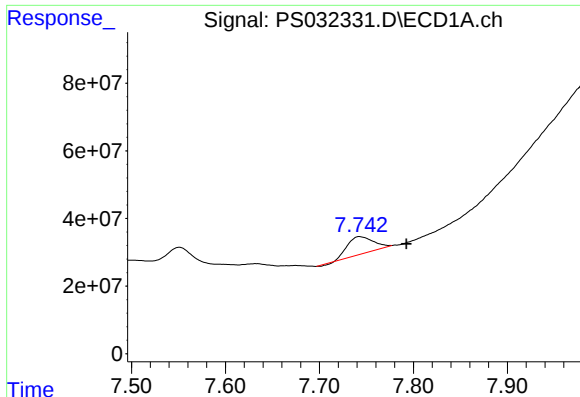
#6 MCP

R.T.: 7.632 min
Delta R.T.: -0.012 min
Response: 5443620
Conc: N.D.



#6 MCP

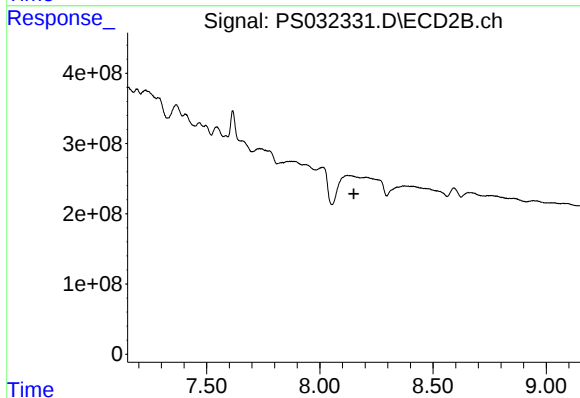
R.T.: 7.875 min
Delta R.T.: -0.031 min
Response: 1763115727
Conc: 132.56 ug/ml



#7 MCPA

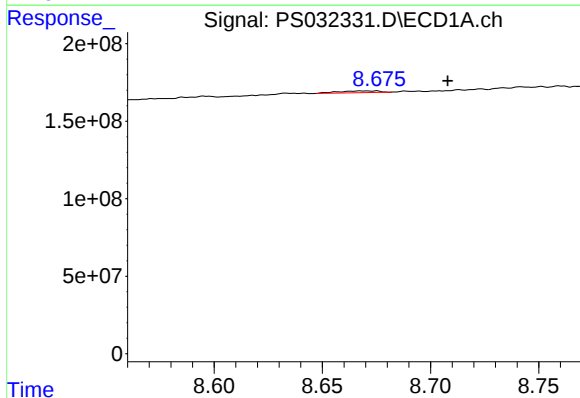
R.T.: 7.743 min
Delta R.T.: -0.050 min
Response: 96790018
Conc: 7.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB170455BL



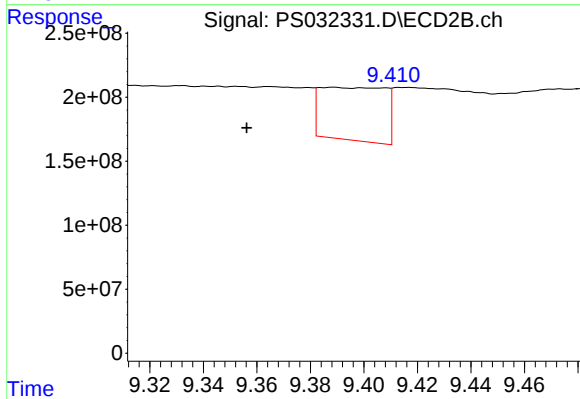
#7 MCPA

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



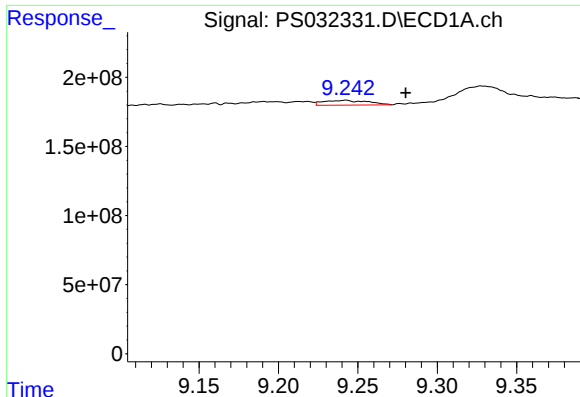
#10 Pentachlorophenol

R.T.: 8.671 min
Delta R.T.: -0.037 min
Response: 15525484
Conc: N.D.



#10 Pentachlorophenol

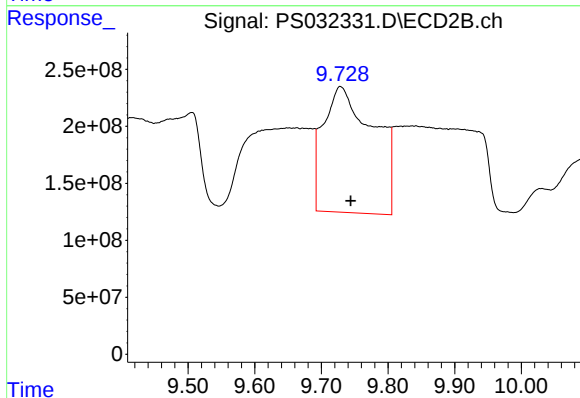
R.T.: 9.387 min
Delta R.T.: 0.031 min
Response: 697483523
Conc: 11.88 ng/ml



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

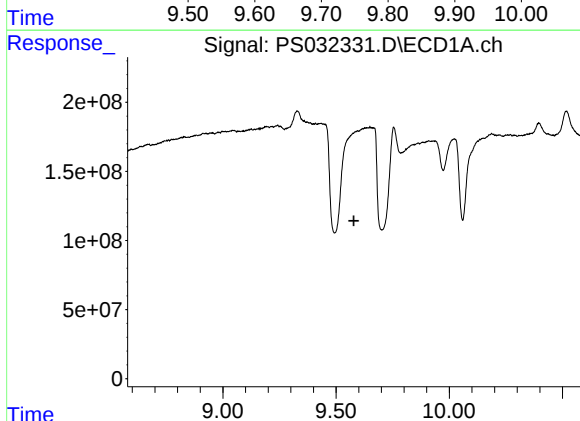
R.T.: 9.241 min
Delta R.T.: -0.039 min
Response: 68204189
Conc: 2.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170455BL



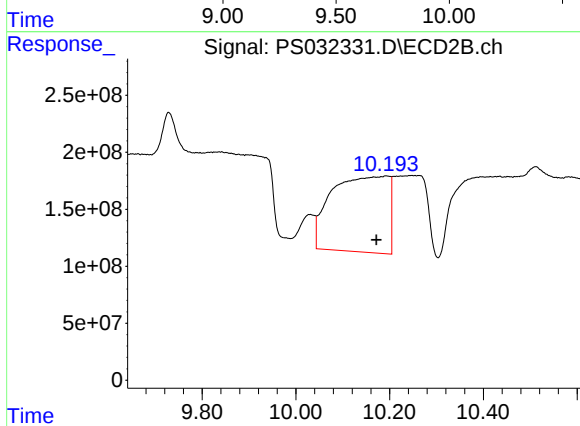
#11 2,4,5-TP (SILVEX)

R.T.: 9.729 min
Delta R.T.: -0.015 min
Response: 5802006361
Conc: 216.06 ng/ml



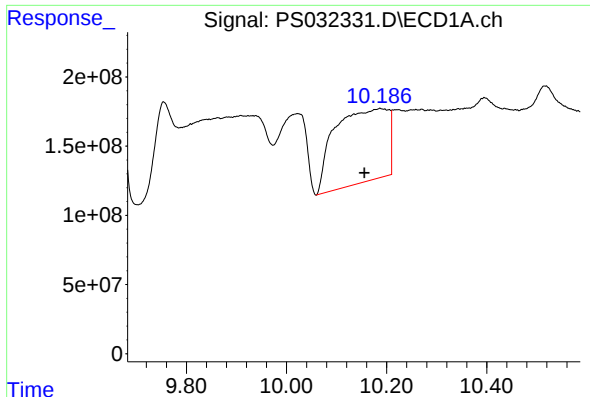
#12 2,4,5-T

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



#12 2,4,5-T

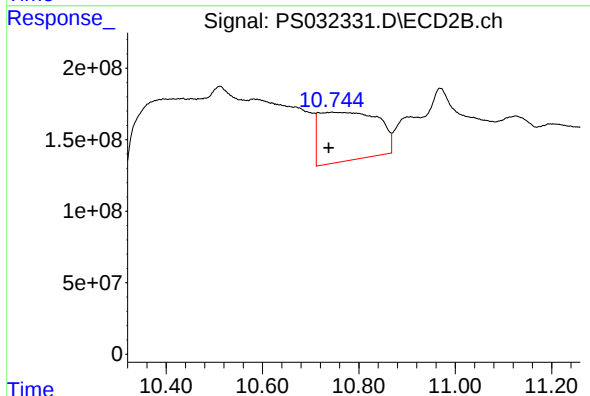
R.T.: 10.193 min
Delta R.T.: 0.021 min
Response: 5640563435
Conc: 237.82 ng/ml



#13 2,4-DB

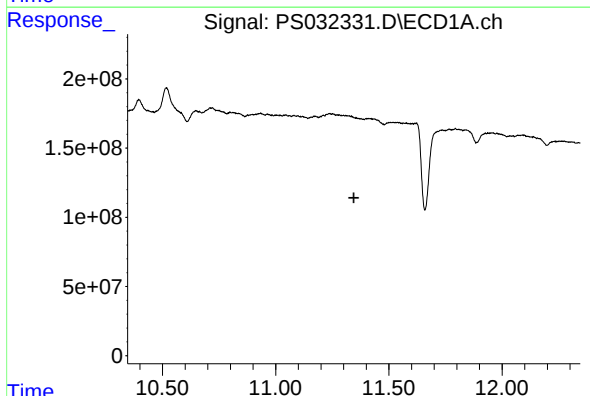
R.T.: 10.187 min
Delta R.T.: 0.032 min
Response: 3928920935
Conc: 1490.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170455BL



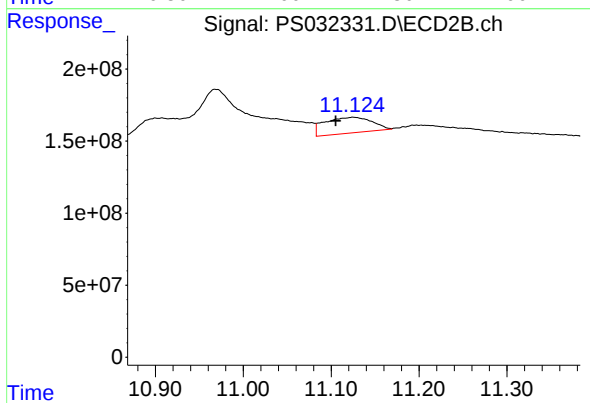
#13 2,4-DB

R.T.: 10.745 min
Delta R.T.: 0.008 min
Response: 2889781031
Conc: 766.25 ng/ml



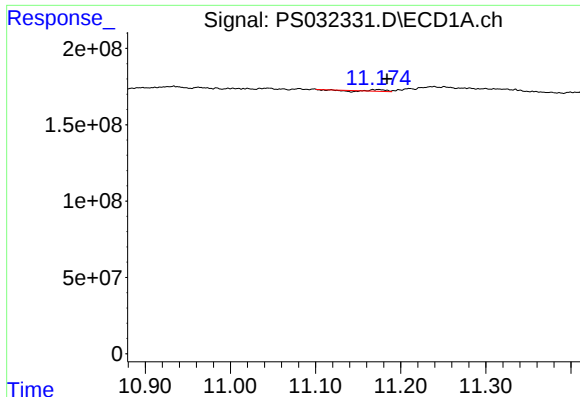
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.345 min
Response: 0
Conc: N.D.



#14 DINOSEB

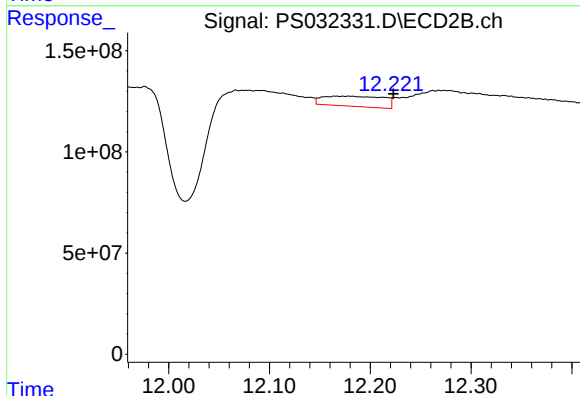
R.T.: 11.125 min
Delta R.T.: 0.020 min
Response: 411661500
Conc: 23.27 ng/ml



#15 Picloram

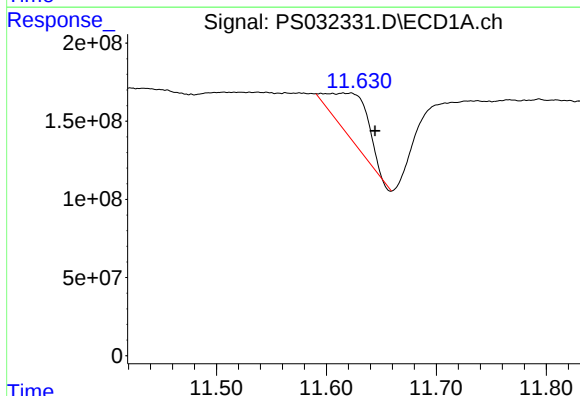
R.T.: 11.173 min
Delta R.T.: -0.011 min
Response: 8865864
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170455BL



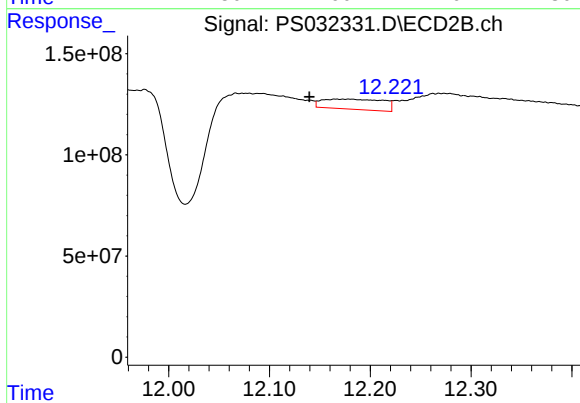
#15 Picloram

R.T.: 12.178 min
Delta R.T.: -0.045 min
Response: 209357144
Conc: 5.63 ng/ml



#16 DCPA

R.T.: 11.618 min
Delta R.T.: -0.026 min
Response: 671452395
Conc: 20.01 ng/ml



#16 DCPA

R.T.: 12.178 min
Delta R.T.: 0.039 min
Response: 209357144
Conc: 6.57 ng/ml