

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072425\
 Data File : PS031254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2025 04:43
 Operator : AR\AJ
 Sample : Q2481-14 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 07:11:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 22 03:18:42 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
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System Monitoring Compounds

Target Compounds

1) T	Dalapon	2.689	0.000	270614.9E6	0	43140.288	N.D.	#
2) T	3,5-DICHL...	6.481	6.757f	8044.1E6	613.5E6	1456.546	398.434	#
3) T	4-Nitroph...	7.131	7.315	328.0E6	-198527468	198.904	N.D.	#
6) T	MCP	7.705	8.082	197.5E6	563.5E6	19.730	271.223	#
7) T	MCPA	7.856	0.000	112.6E6	0	8.996	N.D.	#
8) T	DICHLORPROP	8.187f	0.000	182.1E6	0	47.653	N.D.	#
9) T	2,4-D	8.482f	9.057f	7669.7E6	208.6E6	2053.502	122.825	#
10) T	Pentachlo...	8.804f	0.000	118.4E6	0	2.167	N.D.	#
11) T	2,4,5-TP ...	9.356	0.000	101.4E6	0	4.620	N.D.	#
12) T	2,4,5-T	9.621	0.000	27149186	0	1.390	N.D.	#
13) T	2,4-DB	0.000	10.891f	0	1856.8E6	N.D.	1586.355	
14) T	DINOSEB	11.419	0.000	63414469	0	4.073	N.D.	#
15) T	Picloram	11.223	0.000	77441449	0	3.871	N.D.	#

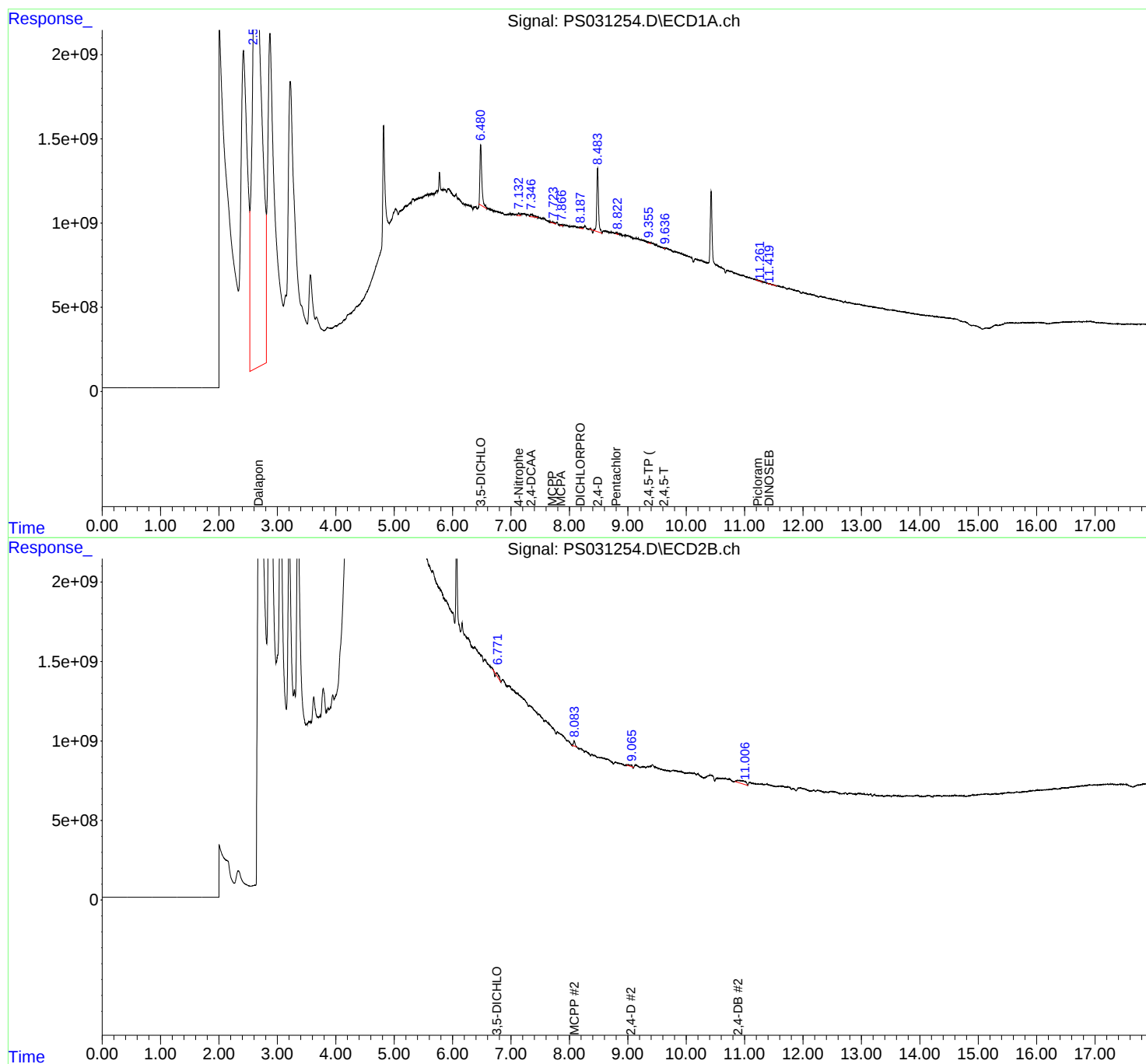
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

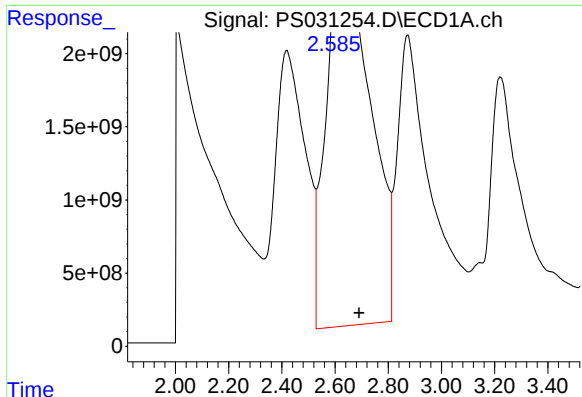
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Data File : PS031254.D
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Operator : AR\AJ
Sample : Q2481-14 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 07:11:57 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
Quant Title : 8080.M
QLast Update : Tue Jul 22 03:18:42 2025
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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

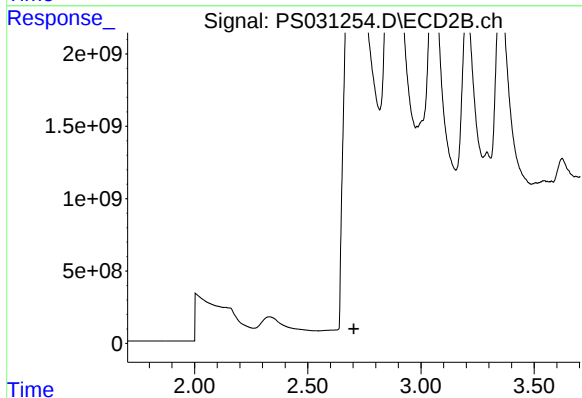




#1 Dalapon

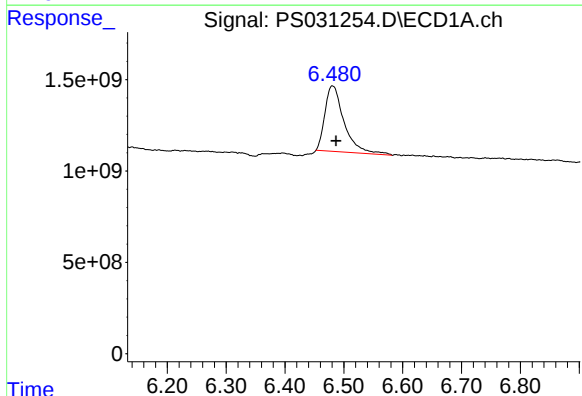
R.T.: 2.689 min
Delta R.T.: -0.001 min
Response: 2.70615e+011
Conc: 43140.29 ng/

Instrument :
ECD_S
ClientSampleId :



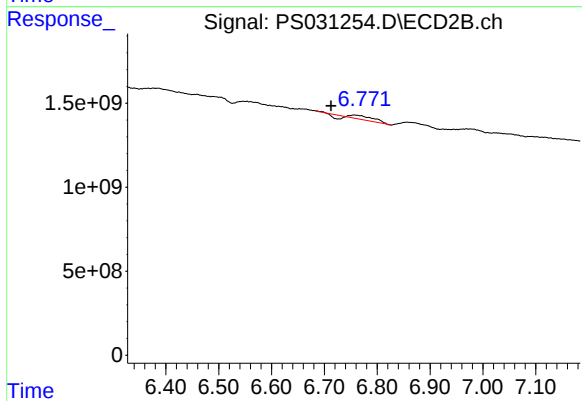
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.703 min
Response: 0
Conc: N.D.



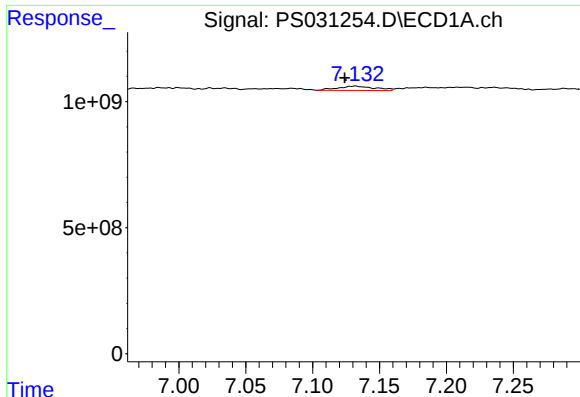
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.481 min
Delta R.T.: -0.006 min
Response: 8044144040
Conc: 1456.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

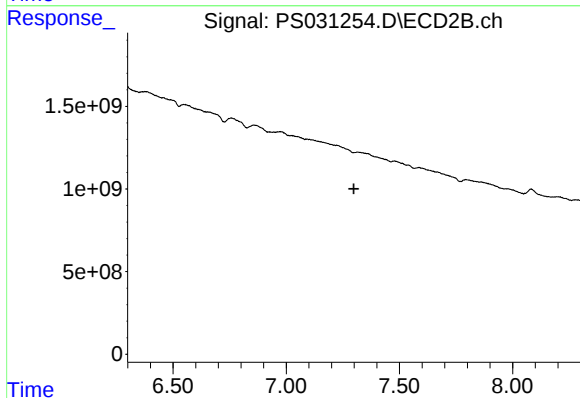
R.T.: 6.757 min
Delta R.T.: 0.044 min
Response: 613545891
Conc: 398.43 ng/ml



#3 4-Nitrophenol

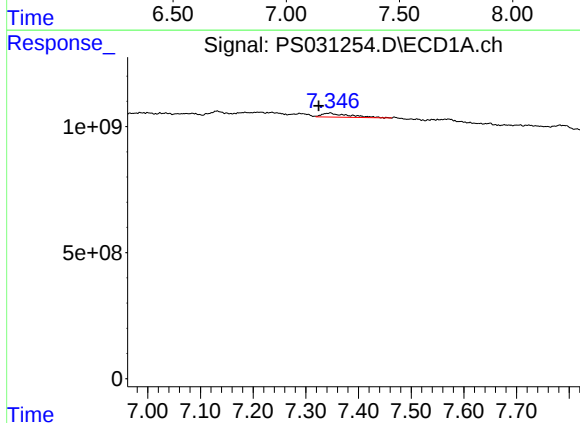
R.T.: 7.131 min
Delta R.T.: 0.007 min
Response: 327950751
Conc: 198.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



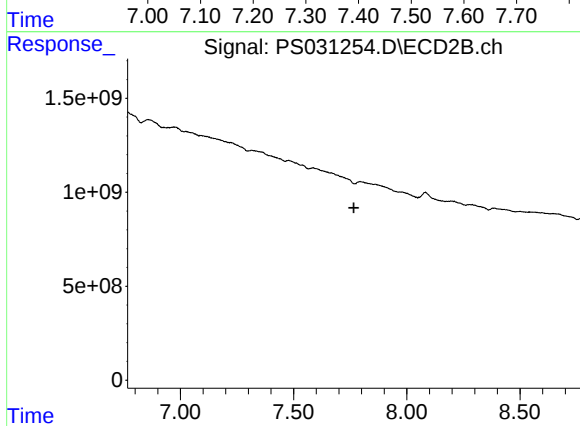
#3 4-Nitrophenol

R.T.: 7.315 min
Delta R.T.: 0.016 min
Response: -198527468
Conc: N.D.



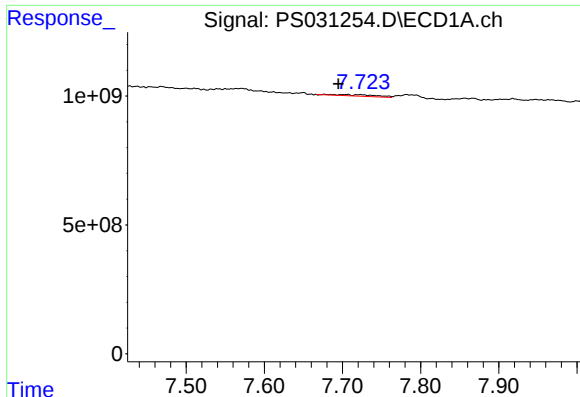
#4 2,4-DCAA

R.T.: 7.346 min
Delta R.T.: 0.021 min
Response: 548945226
Conc: 126.24 ng/ml



#4 2,4-DCAA

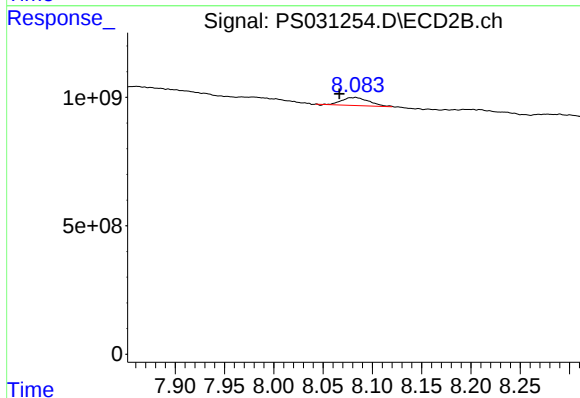
R.T.: 7.795 min
Delta R.T.: 0.029 min
Response: -166420712
Conc: N.D.



#6 MCP

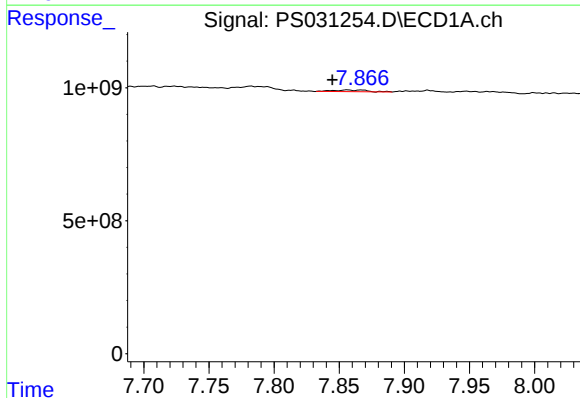
R.T.: 7.705 min
Delta R.T.: 0.010 min
Response: 197501667
Conc: 19.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



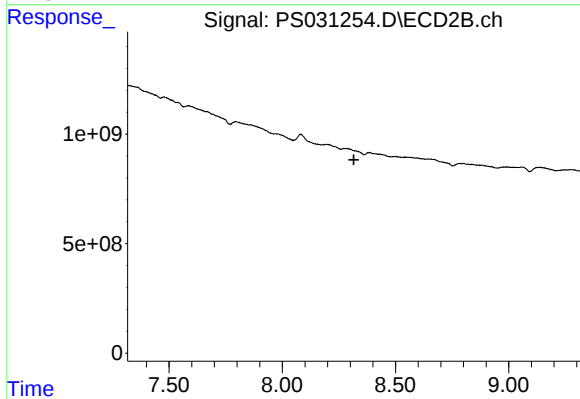
#6 MCP

R.T.: 8.082 min
Delta R.T.: 0.015 min
Response: 563548039
Conc: 271.22 ug/ml



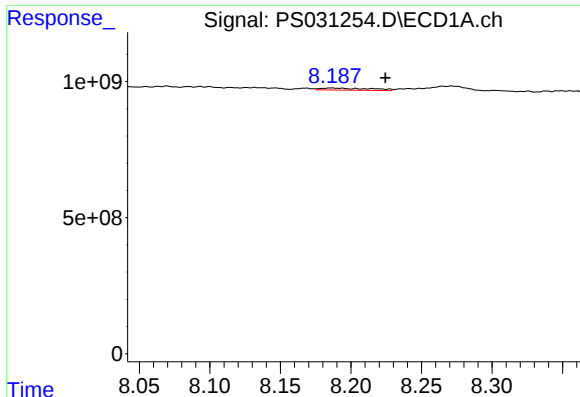
#7 MCP

R.T.: 7.856 min
Delta R.T.: 0.012 min
Response: 112578920
Conc: 9.00 ug/ml



#7 MCP

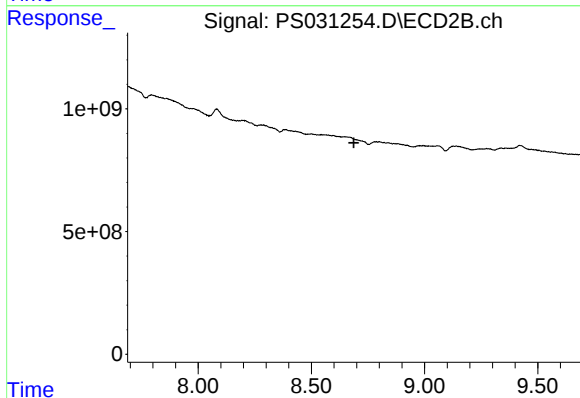
R.T.: 0.000 min
Exp R.T.: 8.316 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

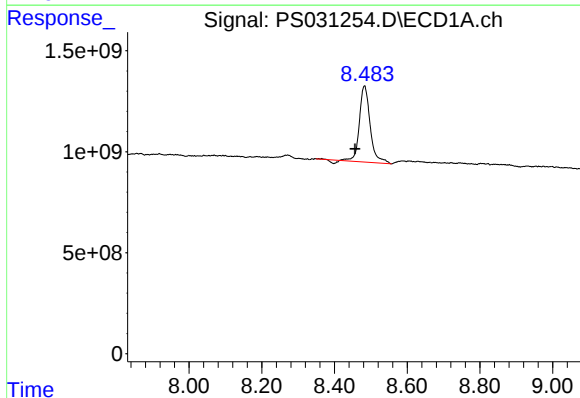
R.T.: 8.187 min
Delta R.T.: -0.038 min
Response: 182127110
Conc: 47.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



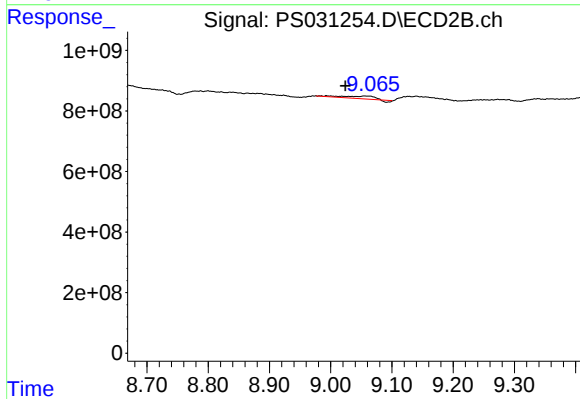
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.688 min
Response: 0
Conc: N.D.



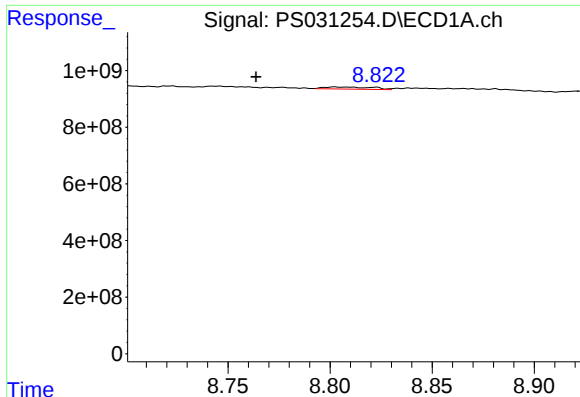
#9 2,4-D

R.T.: 8.482 min
Delta R.T.: 0.026 min
Response: 7669659504
Conc: 2053.50 ng/ml



#9 2,4-D

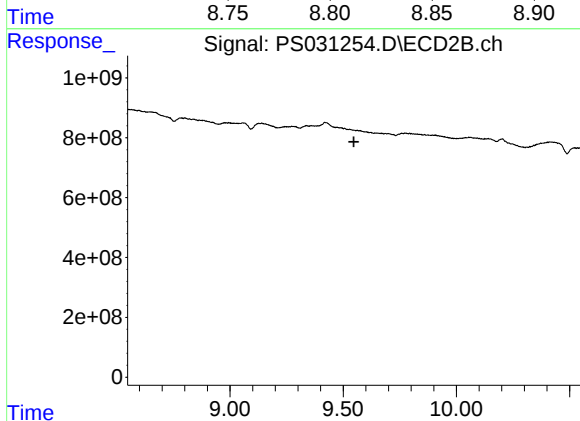
R.T.: 9.057 min
Delta R.T.: 0.033 min
Response: 208595216
Conc: 122.82 ng/ml



#10 Pentachlorophenol

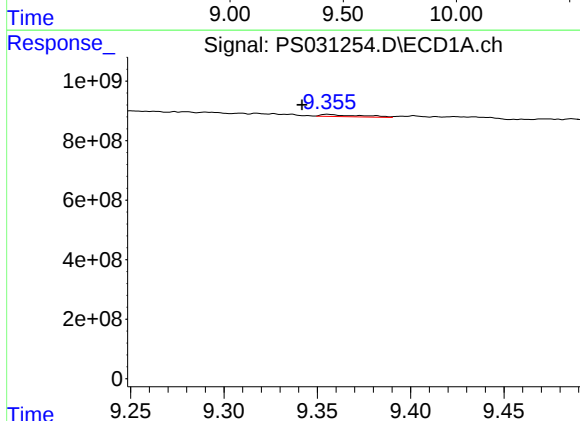
R.T.: 8.804 min
Delta R.T.: 0.040 min
Response: 118371961
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



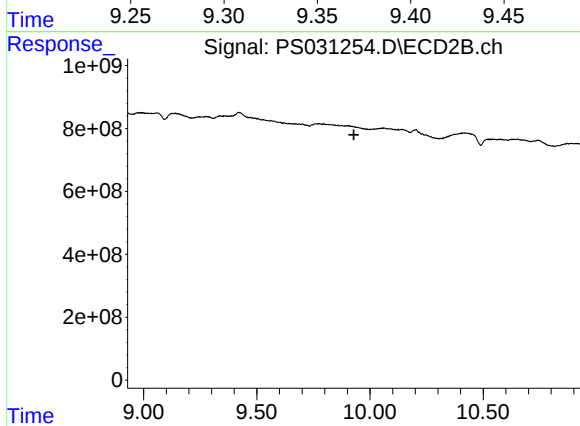
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 9.547 min
Response: 0
Conc: N.D.



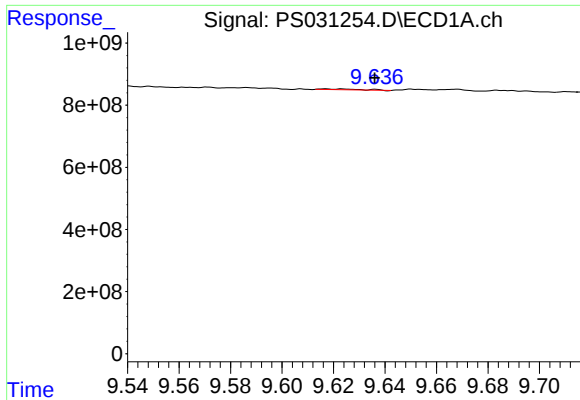
#11 2,4,5-TP (SILVEX)

R.T.: 9.356 min
Delta R.T.: 0.014 min
Response: 101425587
Conc: 4.62 ng/ml



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

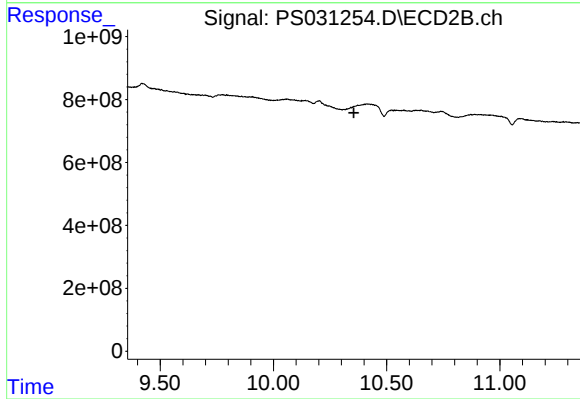
R.T.: 0.000 min
Exp R.T. : 9.929 min
Response: 0
Conc: N.D.



#12 2,4,5-T

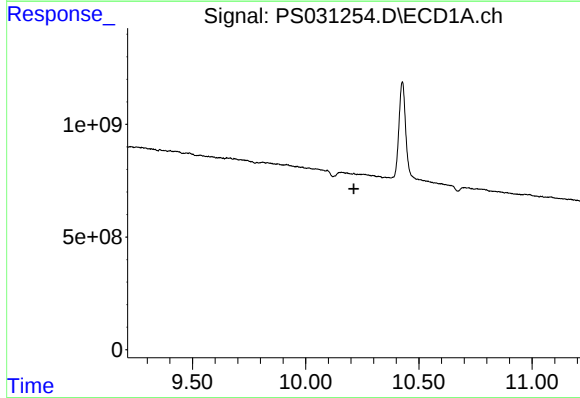
R.T.: 9.621 min
Delta R.T.: -0.015 min
Response: 27149186
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



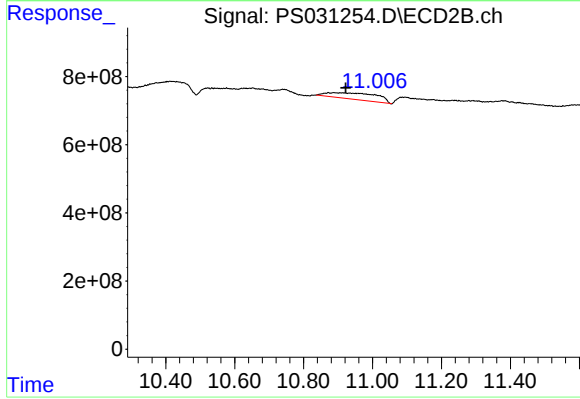
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 10.356 min
Response: 0
Conc: N.D.



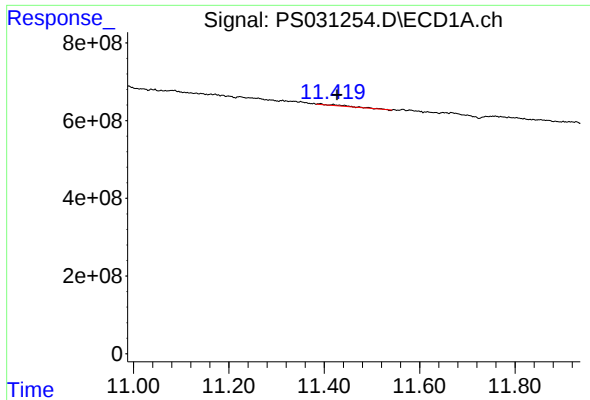
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.213 min
Response: 0
Conc: N.D.



#13 2,4-DB

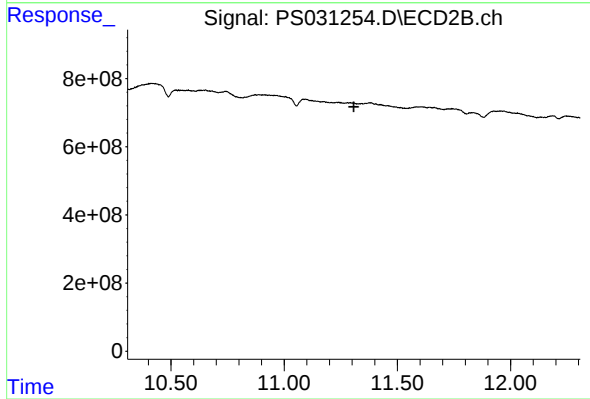
R.T.: 10.891 min
Delta R.T.: -0.032 min
Response: 1856845491
Conc: 1586.35 ng/ml



#14 DINOSEB

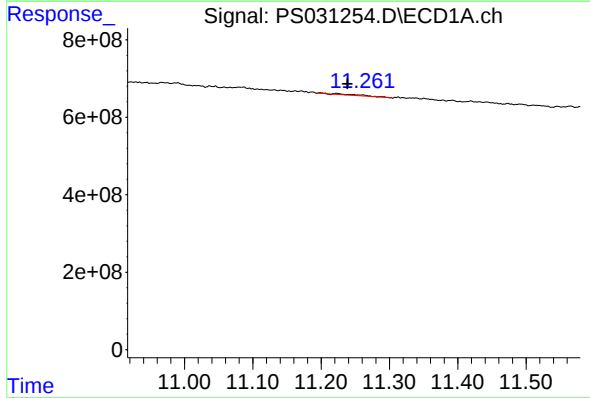
R.T.: 11.419 min
Delta R.T.: -0.008 min
Response: 63414469
Conc: 4.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



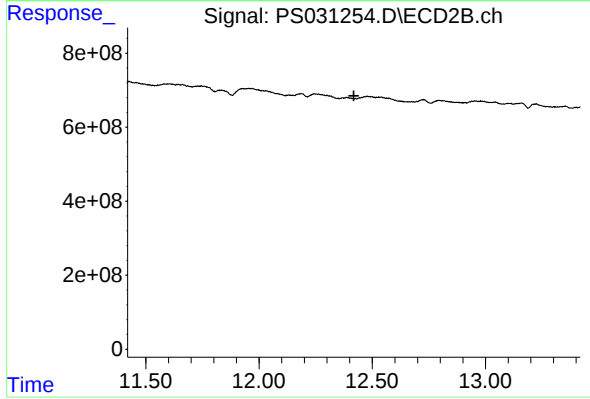
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.308 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.223 min
Delta R.T.: -0.016 min
Response: 77441449
Conc: 3.87 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.419 min
Response: 0
Conc: N.D.