

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102725\
 Data File : PS032190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 01:17
 Operator : AR\AJ
 Sample : Q3460-17
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 06:24:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102725.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 28 04:40:54 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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	7.272	7.745	1339.5E6	282.9E6	309.816	258.693
Target Compounds							
1) T	Dalapon	2.616f	2.679	1885.8E6	2725.3E6	261.511	740.978 #
2) T	3,5-DICHL...	6.431	6.711	2258684	19089332	<MDL	10.143 #
3) T	4-Nitroph...	7.128f	7.313	5449964	-1495301	5.023	N.D. #
5) T	DICAMBA	7.476	0.000	11284014	0	<MDL	N.D. #
6) T	MCPD	7.657	7.985f	28209349	79921384	2.620	31.250 #
7) T	MCPA	7.828f	8.271	58528384	39562404	4.495	11.298 #
8) T	DICHLORPROP	8.126f	8.630	5578493	19569260	1.282	10.650 #
10) T	Pentachlo...	8.692	9.510	47886360	141.0E6	<MDL	2.904 #
11) T	2,4,5-TP ...	9.234f	9.883	42105248	223.4E6	1.706	11.817 #
12) T	2,4,5-T	9.536f	10.321	-20771543	265.2E6	N.D.	16.447
13) T	2,4-DB	10.173f	10.887	668.4E6	-6451661	290.423	N.D. #
14) T	DINOSEB	11.318	11.282f	103.2E6	47241508	5.377	3.426 #
15) T	Picloram	11.204f	0.000	50128113	0	2.662	N.D. #

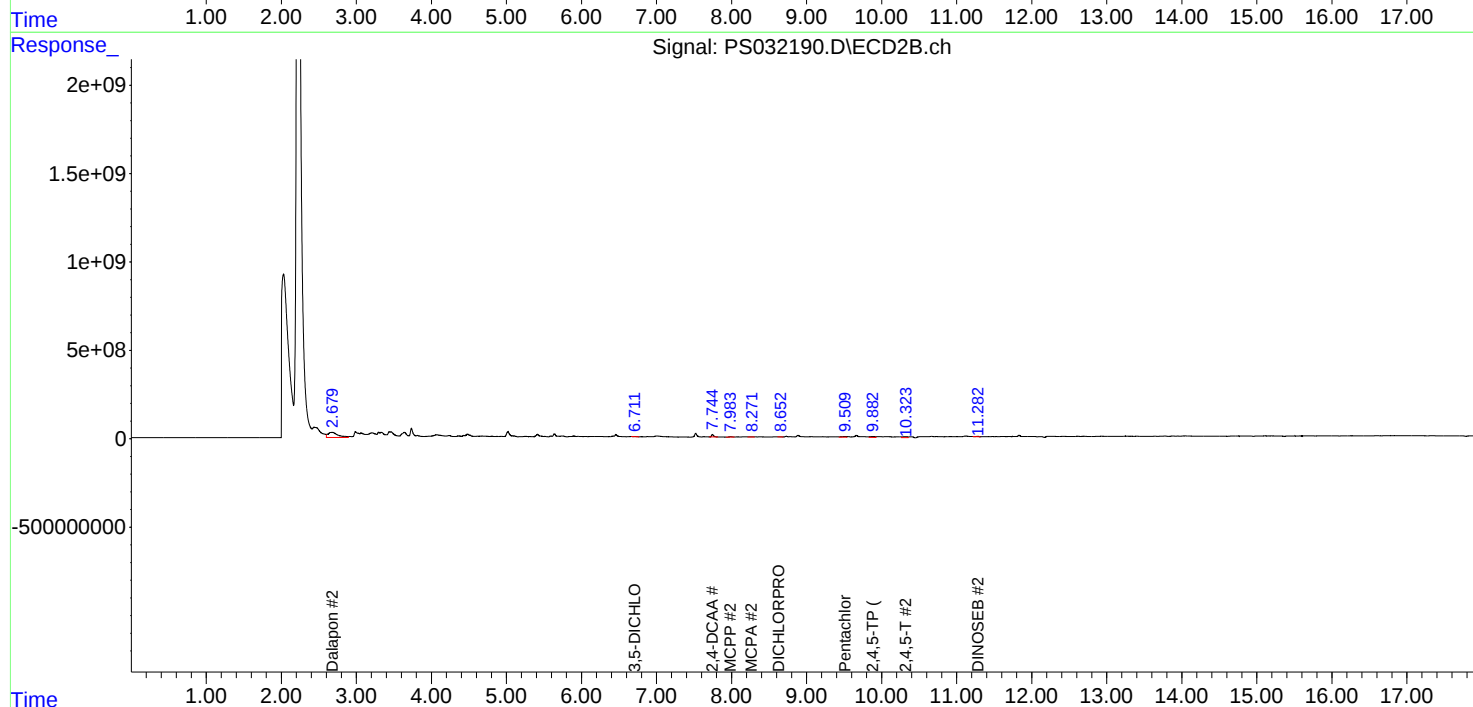
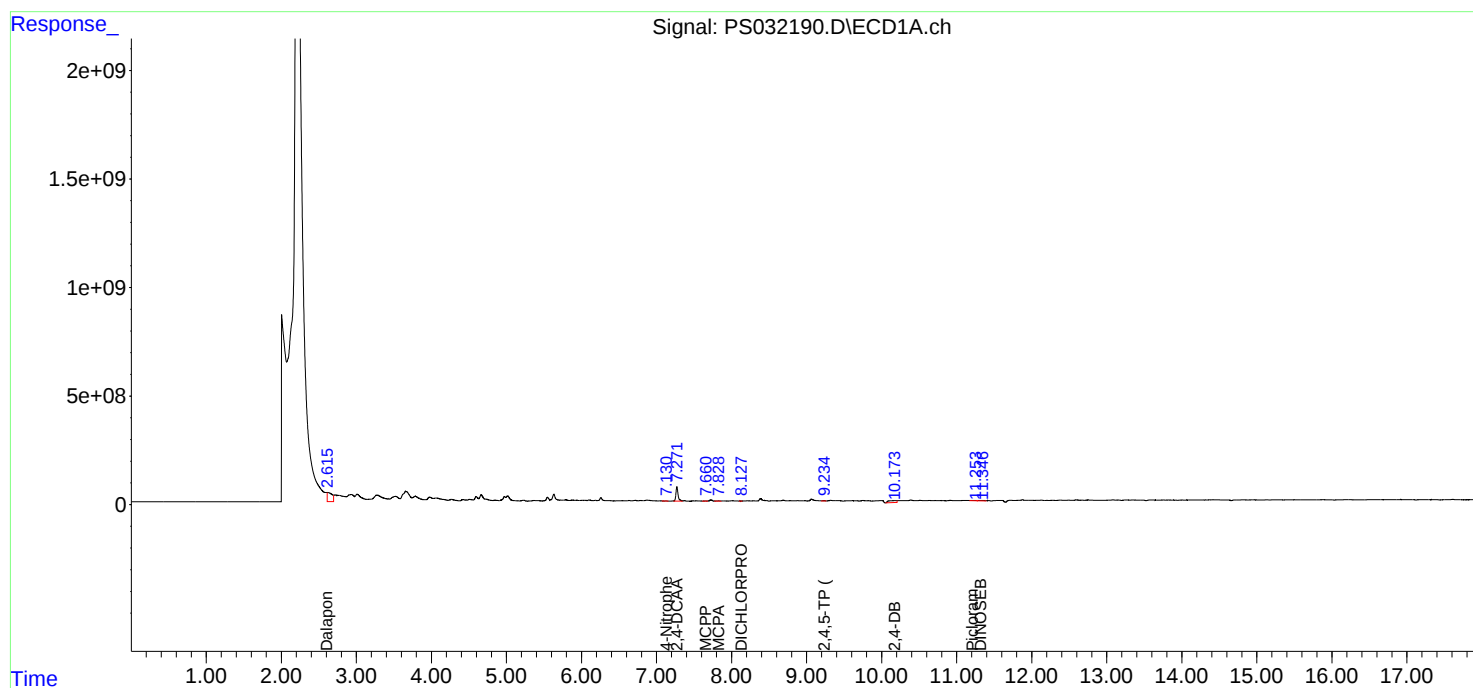
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

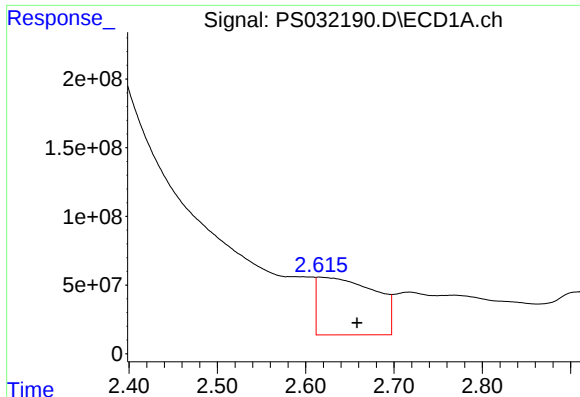
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ECD_S
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Response via : Initial Calibration
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

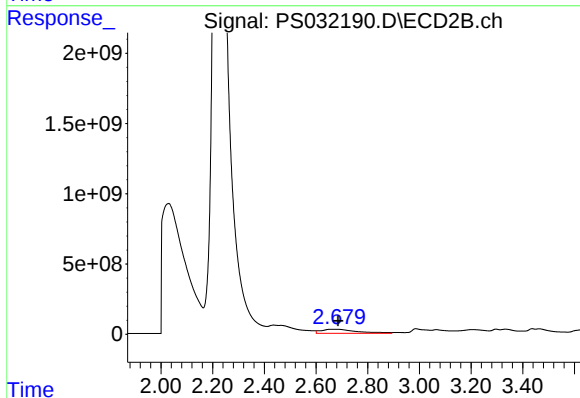




#1 Dalapon

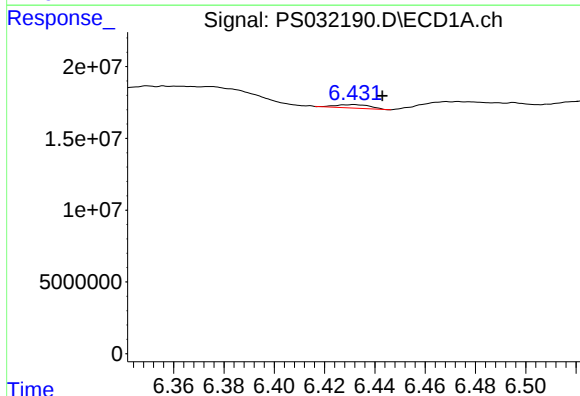
R.T.: 2.616 min
Delta R.T.: -0.042 min
Response: 1885787051
Conc: 261.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-5



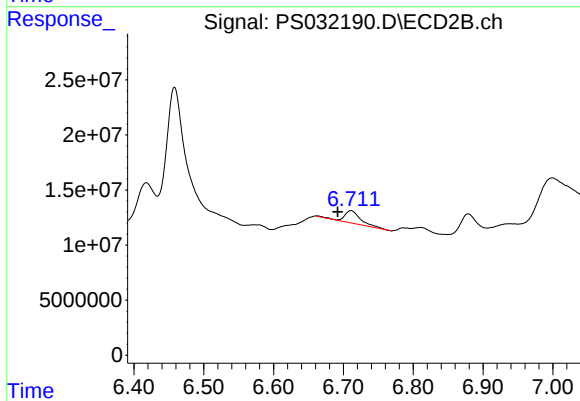
#1 Dalapon

R.T.: 2.679 min
Delta R.T.: -0.006 min
Response: 2725298170
Conc: 740.98 ng/ml



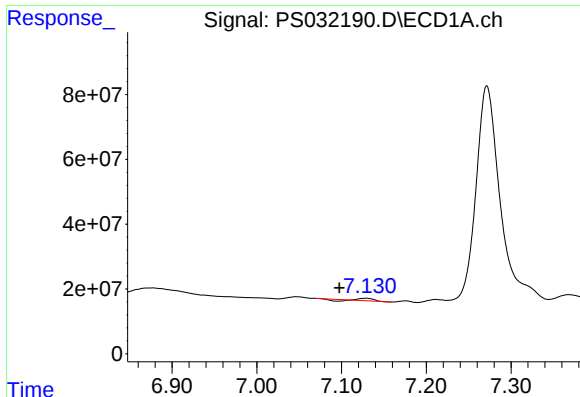
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.012 min
Response: 2258684
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

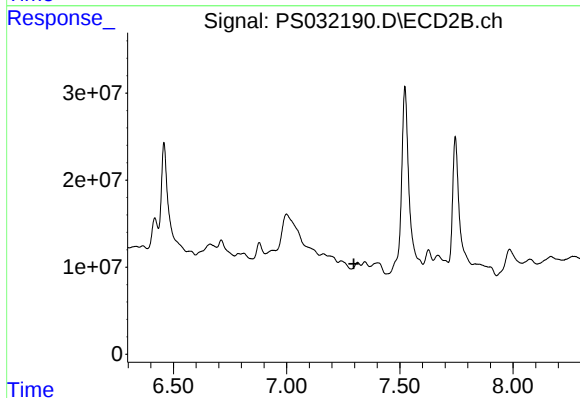
R.T.: 6.711 min
Delta R.T.: 0.019 min
Response: 19089332
Conc: 10.14 ng/ml



#3 4-Nitrophenol

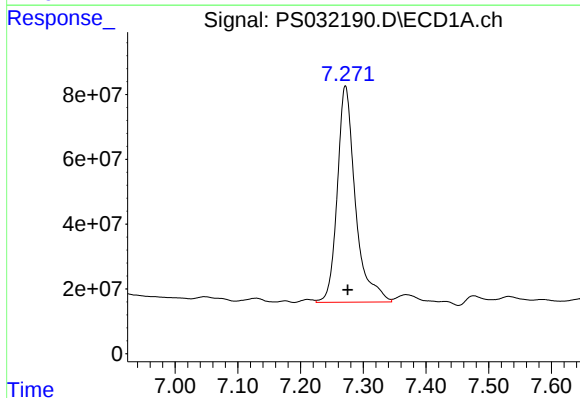
R.T.: 7.128 min
Delta R.T.: 0.031 min
Response: 5449964
Conc: 5.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-5



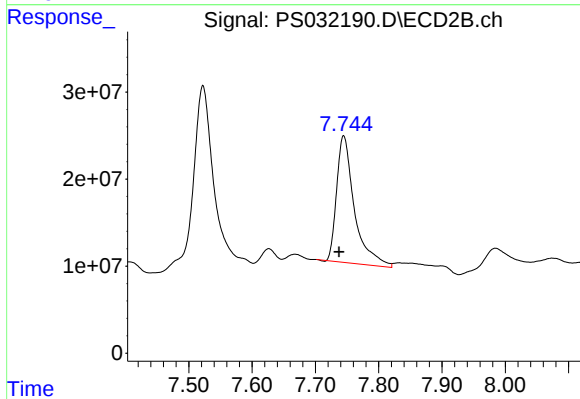
#3 4-Nitrophenol

R.T.: 7.313 min
Delta R.T.: 0.016 min
Response: -1495301
Conc: N.D.



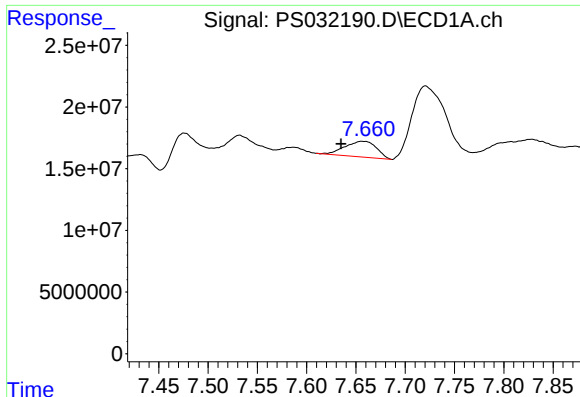
#4 2,4-DCAA

R.T.: 7.272 min
Delta R.T.: -0.003 min
Response: 1339538541
Conc: 309.82 ng/ml



#4 2,4-DCAA

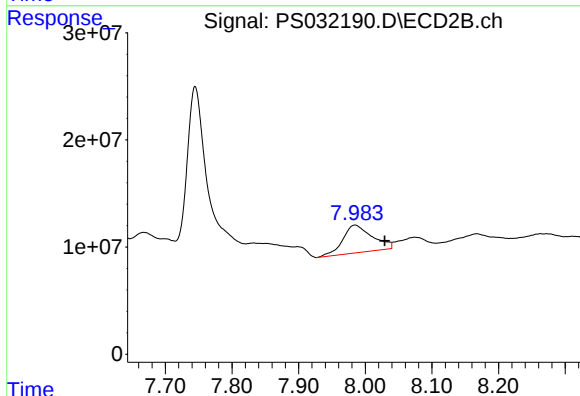
R.T.: 7.745 min
Delta R.T.: 0.007 min
Response: 282889682
Conc: 258.69 ng/ml



#6 MCP

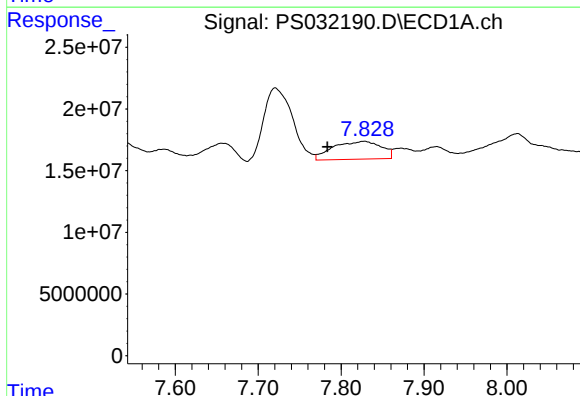
R.T.: 7.657 min
Delta R.T.: 0.022 min
Response: 28209349
Conc: 2.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-5



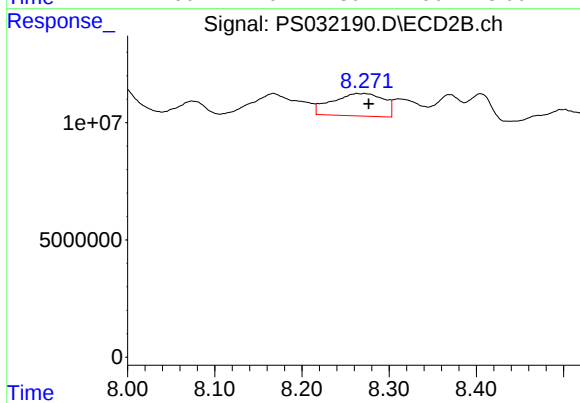
#6 MCP

R.T.: 7.985 min
Delta R.T.: -0.044 min
Response: 79921384
Conc: 31.25 ug/ml



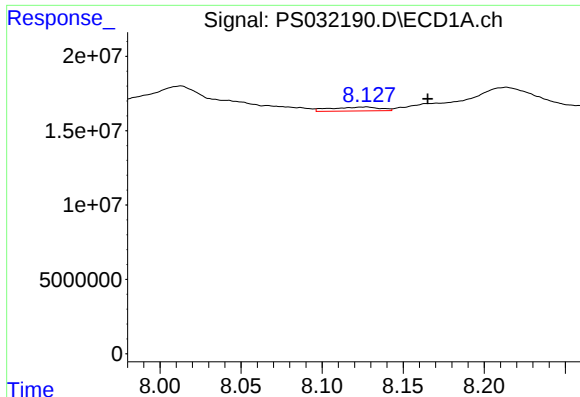
#7 MCP

R.T.: 7.828 min
Delta R.T.: 0.044 min
Response: 58528384
Conc: 4.49 ug/ml



#7 MCP

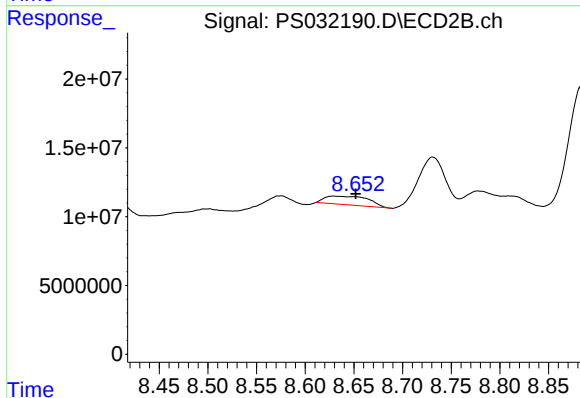
R.T.: 8.271 min
Delta R.T.: -0.005 min
Response: 39562404
Conc: 11.30 ug/ml



#8 DICHLORPROP

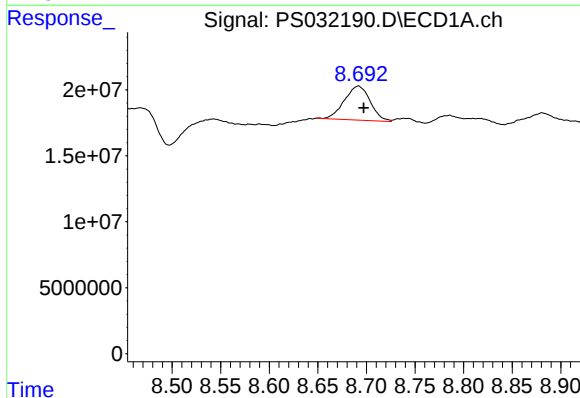
R.T.: 8.126 min
Delta R.T.: -0.039 min
Response: 5578493
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-5



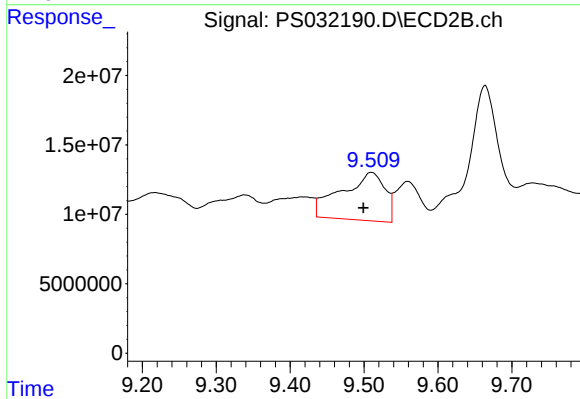
#8 DICHLORPROP

R.T.: 8.630 min
Delta R.T.: -0.022 min
Response: 19569260
Conc: 10.65 ng/ml



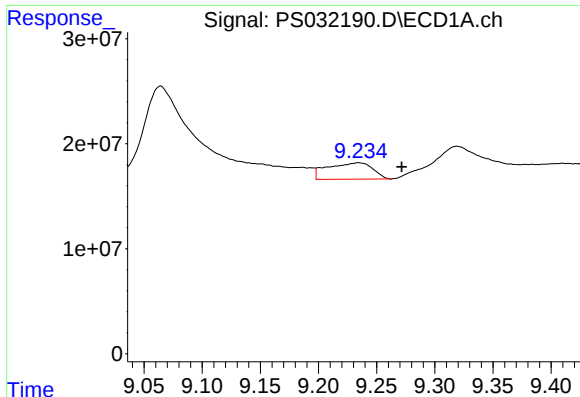
#10 Pentachlorophenol

R.T.: 8.692 min
Delta R.T.: -0.006 min
Response: 47886360
Conc: N.D.



#10 Pentachlorophenol

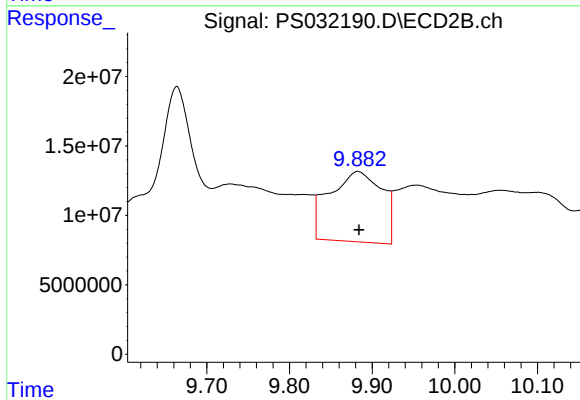
R.T.: 9.510 min
Delta R.T.: 0.011 min
Response: 141034371
Conc: 2.90 ng/ml



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

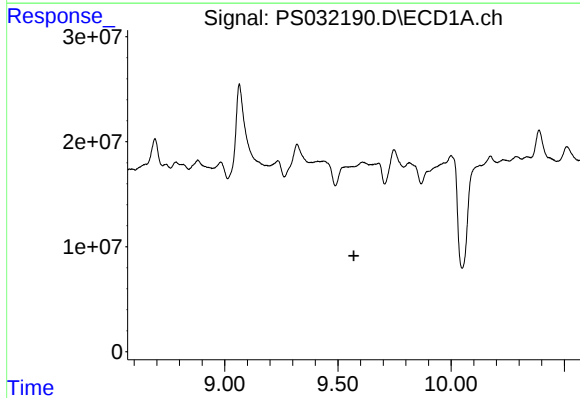
R.T.: 9.234 min
Delta R.T.: -0.037 min
Response: 42105248
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-5



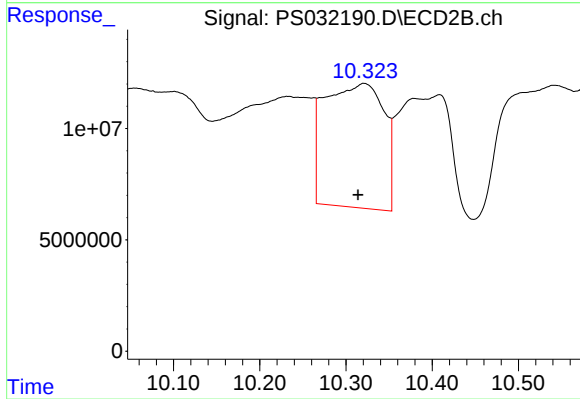
#11 2,4,5-TP (SILVEX)

R.T.: 9.883 min
Delta R.T.: -0.001 min
Response: 223371365
Conc: 11.82 ng/ml



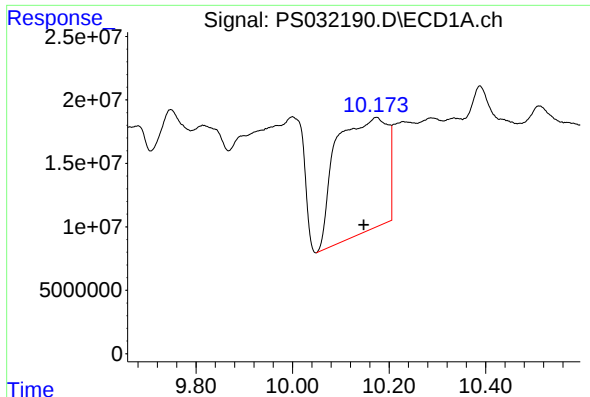
#12 2,4,5-T

R.T.: 9.536 min
Delta R.T.: -0.034 min
Response: -20771543
Conc: N.D.



#12 2,4,5-T

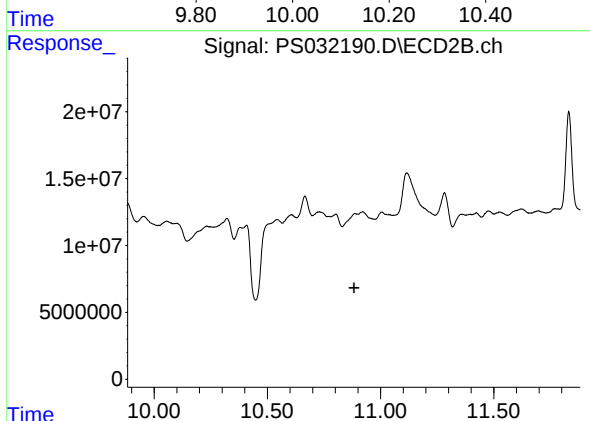
R.T.: 10.321 min
Delta R.T.: 0.007 min
Response: 265243621
Conc: 16.45 ng/ml



#13 2,4-DB

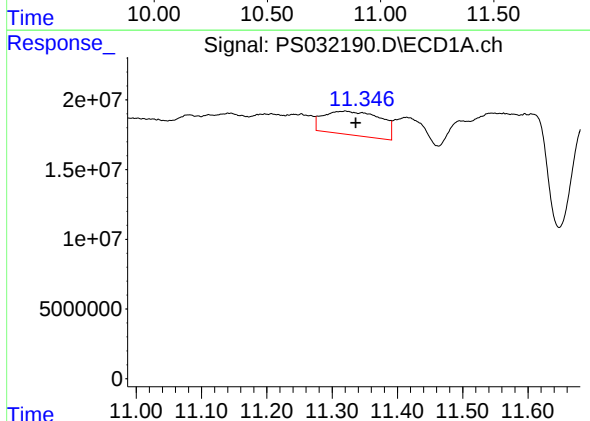
R.T.: 10.173 min
Delta R.T.: 0.026 min
Response: 668350652
Conc: 290.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-5



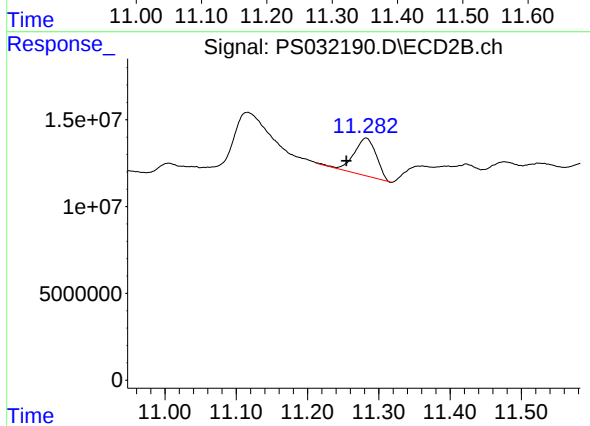
#13 2,4-DB

R.T.: 10.887 min
Delta R.T.: 0.004 min
Response: -6451661
Conc: N.D.



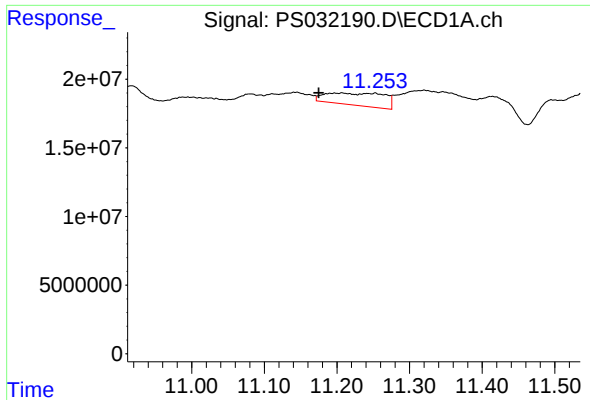
#14 DINOSEB

R.T.: 11.318 min
Delta R.T.: -0.018 min
Response: 103237746
Conc: 5.38 ng/ml



#14 DINOSEB

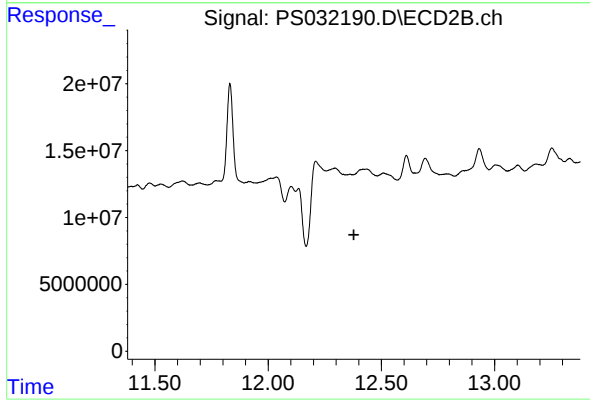
R.T.: 11.282 min
Delta R.T.: 0.027 min
Response: 47241508
Conc: 3.43 ng/ml



#15 Picloram

R.T.: 11.204 min
Delta R.T.: 0.029 min
Response: 50128113
Conc: 2.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-5



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.379 min
Response: 0
Conc: N.D.