

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
 Data File : PS028143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 04:06
 Operator : AR\AJ
 Sample : P4594-17
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BP-F15

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 05:36:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS103124.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 31 13:10:03 2024
 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	7.064	7.611	1303.8E6	358.0E6	416.723	358.320
Target Compounds							
1) T	Dalapon	2.494f	0.000	29810185	0	7.259	N.D. #
2) T	3,5-DICHL...	6.237	6.573	26167932	12261986	5.650	7.951 #
3) T	4-Nitroph...	6.875	7.184f	40286834	10437023	17.128	15.320
6) T	MCP	7.410	7.881	8269146	14073662	<MDL	4.496 #
7) T	MCPA	7.514f	8.148	155.2E6	39052266	11.994	8.620 #
8) T	DICHLORPROP	7.896f	8.475f	17043504	28718398	5.011	26.261 #
9) T	2,4-D	8.151	8.805f	68280196	10228396	16.812	8.401 #
10) T	Pentachlo...	8.428	9.343	98160072	7770049	1.997	<MDL #
11) T	2,4,5-TP ...	9.027f	9.686f	19602935	36454102	<MDL	5.736 #
12) T	2,4,5-T	0.000	10.129	0	64844703	N.D.	10.594
13) T	2,4-DB	9.818	10.670f	155.2E6	2602422	45.651	3.440 #
14) T	DINOSEB	11.031	11.092	139.2E6	39722179	8.442	8.770
15) T	Picloram	10.855f	12.159	365.5E6	16960425	10.591	2.049 #
16) T	DCPA	11.307	12.120	189.5E6	15987270	7.938	2.271 #

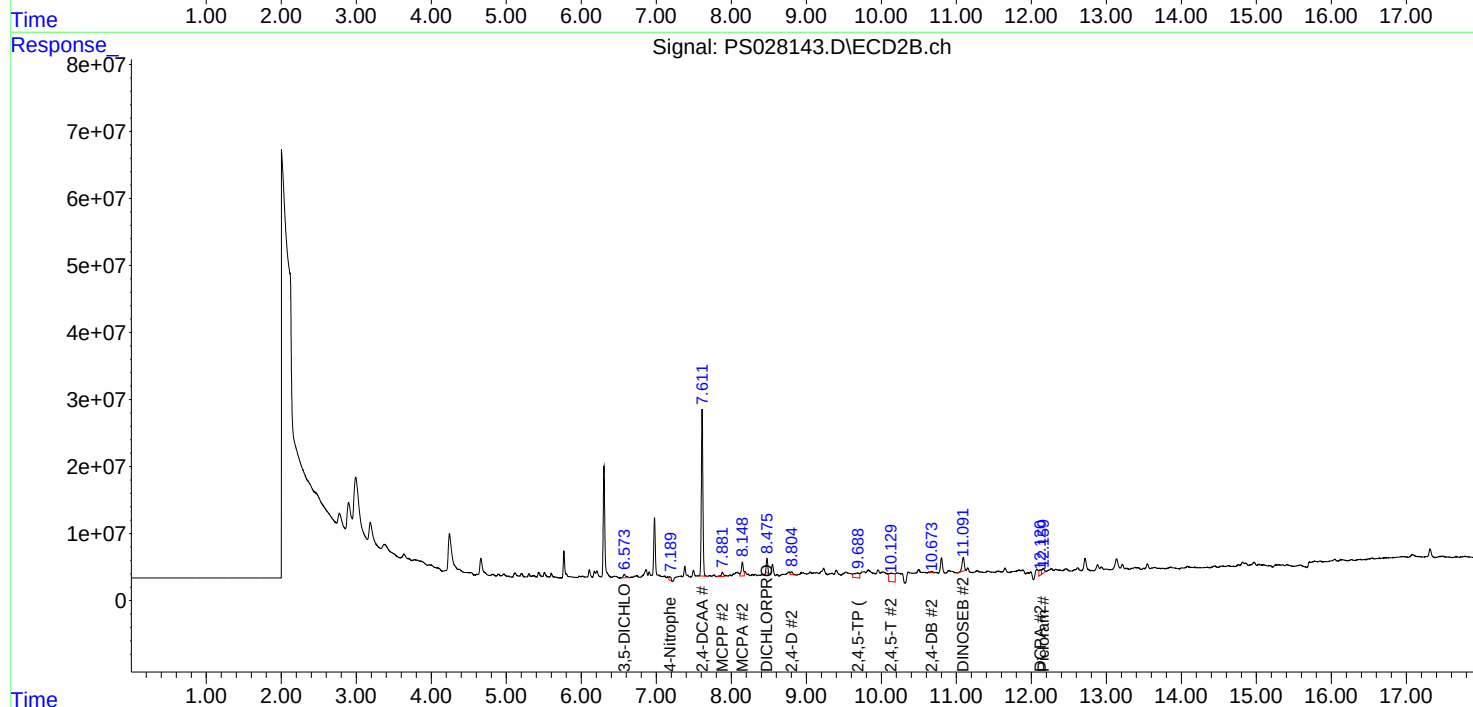
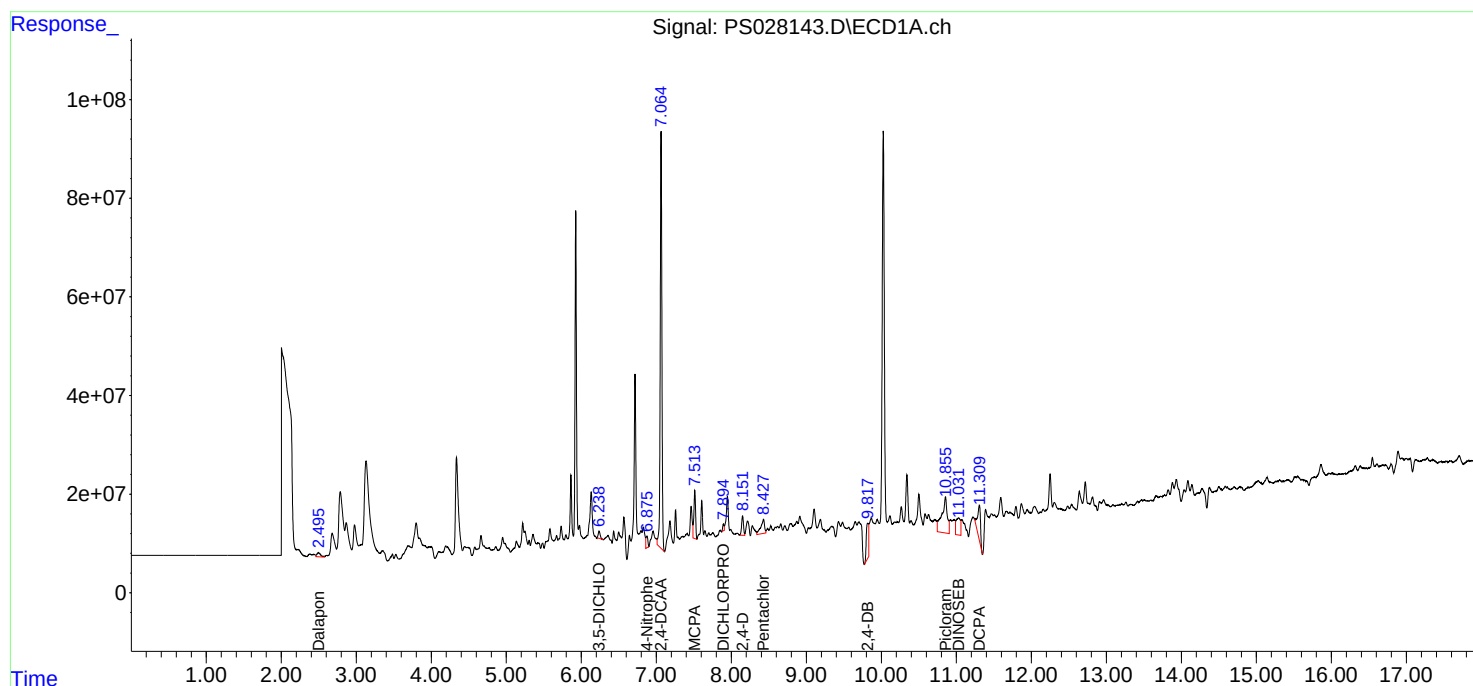
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

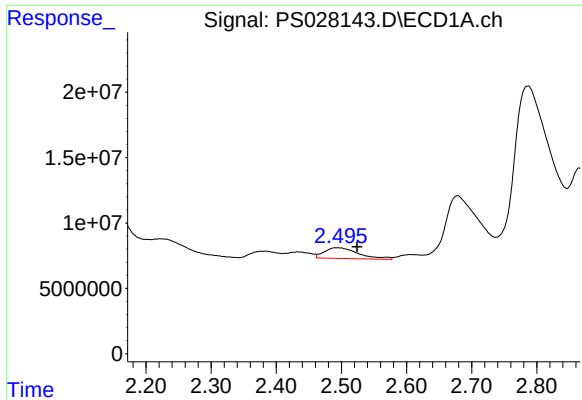
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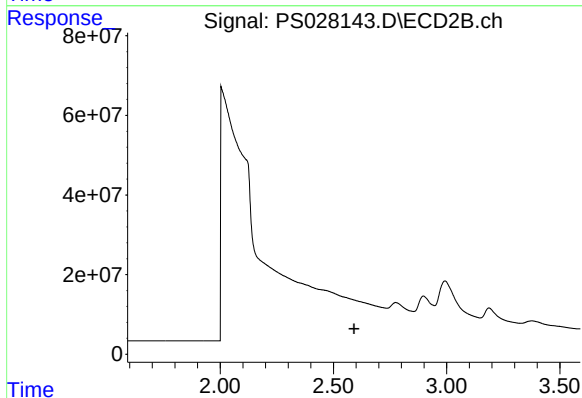




#1 Dalapon

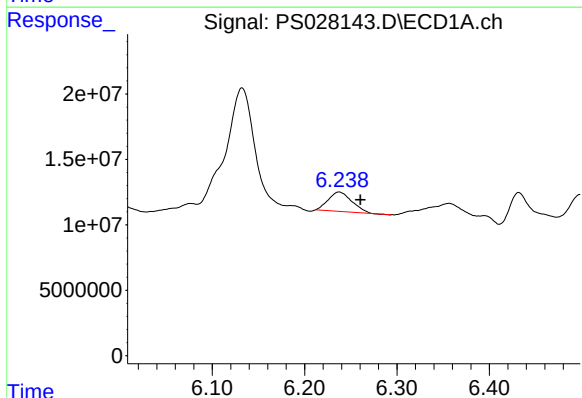
R.T.: 2.494 min
Delta R.T.: -0.030 min
Response: 29810185
Conc: 7.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F15



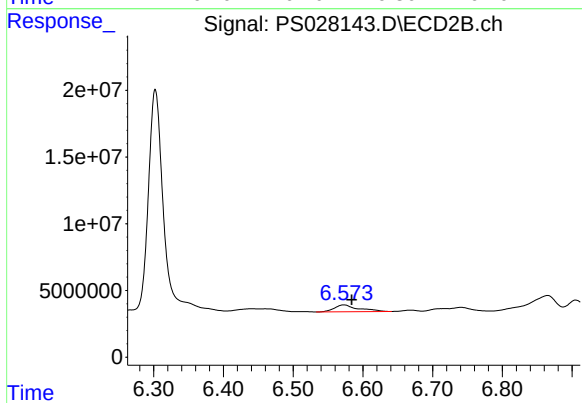
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.591 min
Response: 0
Conc: N.D.



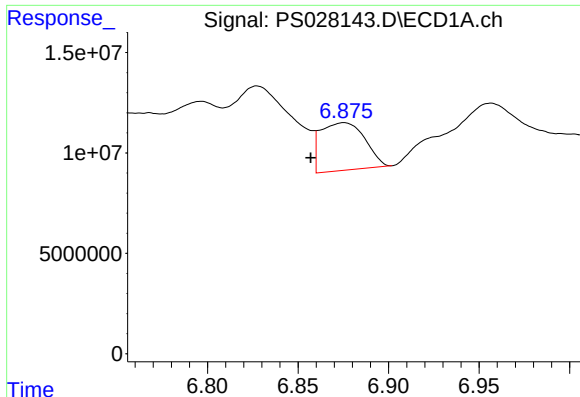
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.237 min
Delta R.T.: -0.023 min
Response: 26167932
Conc: 5.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

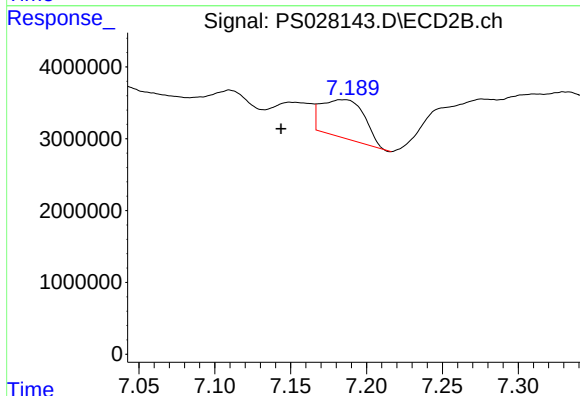
R.T.: 6.573 min
Delta R.T.: -0.011 min
Response: 12261986
Conc: 7.95 ng/ml



#3 4-Nitrophenol

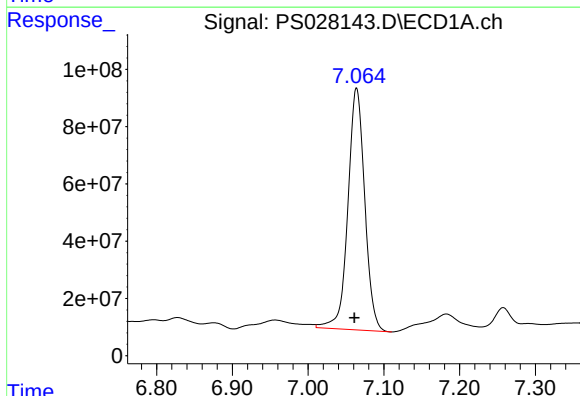
R.T.: 6.875 min
Delta R.T.: 0.018 min
Response: 40286834
Conc: 17.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F15



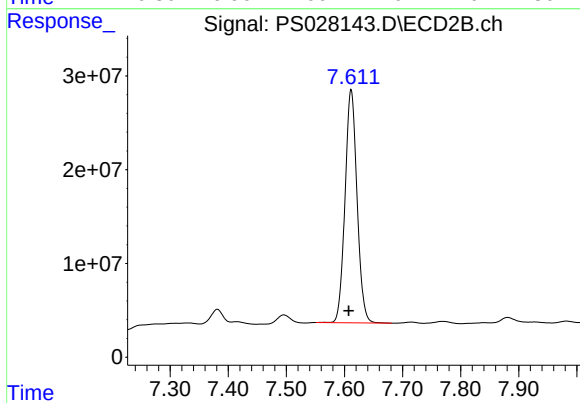
#3 4-Nitrophenol

R.T.: 7.184 min
Delta R.T.: 0.041 min
Response: 10437023
Conc: 15.32 ng/ml



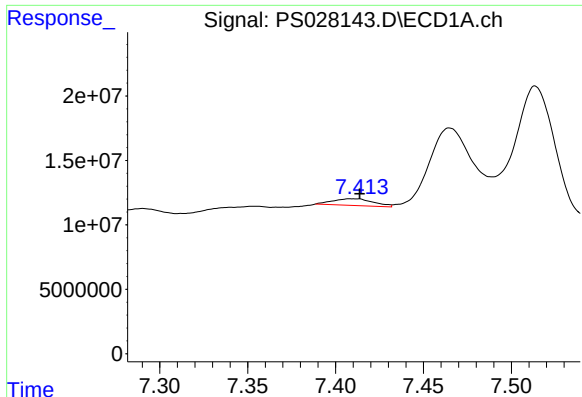
#4 2,4-DCAA

R.T.: 7.064 min
Delta R.T.: 0.003 min
Response: 1303820539
Conc: 416.72 ng/ml



#4 2,4-DCAA

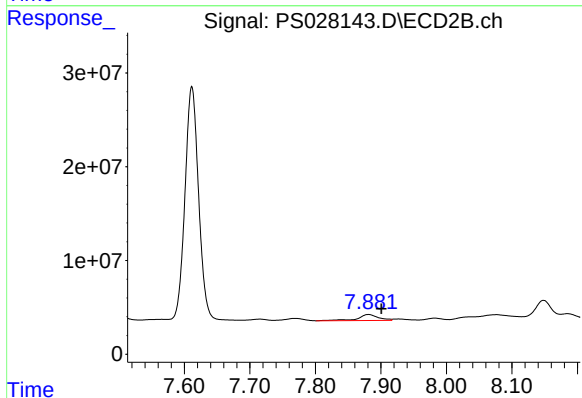
R.T.: 7.611 min
Delta R.T.: 0.004 min
Response: 358013899
Conc: 358.32 ng/ml



#6 MCP

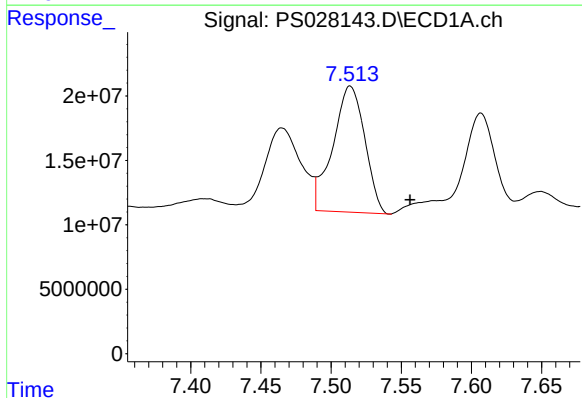
R.T.: 7.410 min
Delta R.T.: -0.004 min
Response: 8269146
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BP-F15



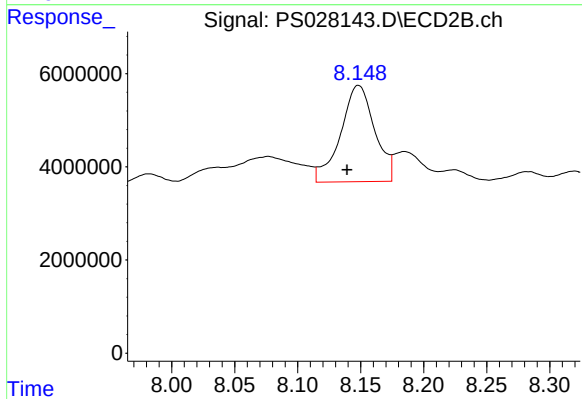
#6 MCP

R.T.: 7.881 min
Delta R.T.: -0.020 min
Response: 14073662
Conc: 4.50 ug/ml



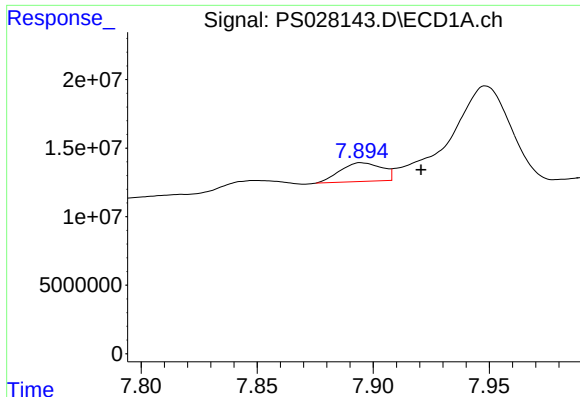
#7 MCP

R.T.: 7.514 min
Delta R.T.: -0.042 min
Response: 155179000
Conc: 11.99 ug/ml



#7 MCP

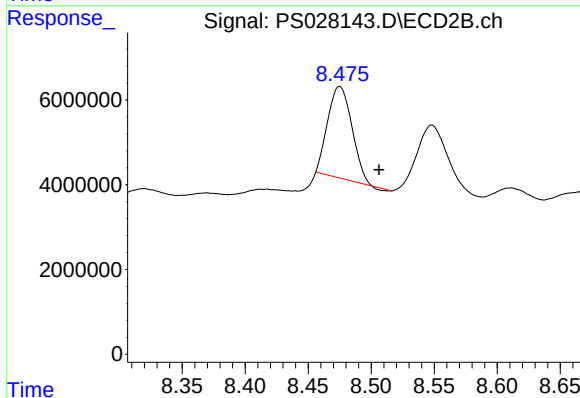
R.T.: 8.148 min
Delta R.T.: 0.009 min
Response: 39052266
Conc: 8.62 ug/ml



#8 DICHLORPROP

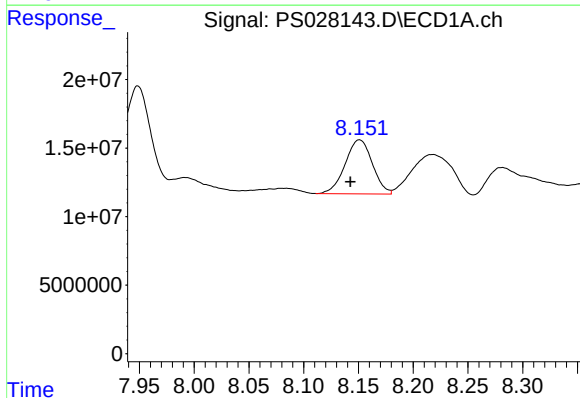
R.T.: 7.896 min
Delta R.T.: -0.025 min
Response: 17043504
Conc: 5.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F15



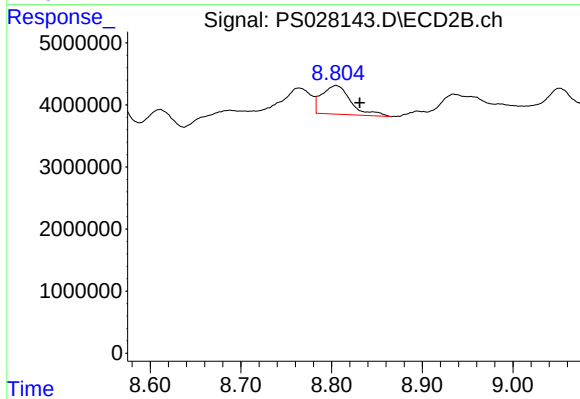
#8 DICHLORPROP

R.T.: 8.475 min
Delta R.T.: -0.031 min
Response: 28718398
Conc: 26.26 ng/ml



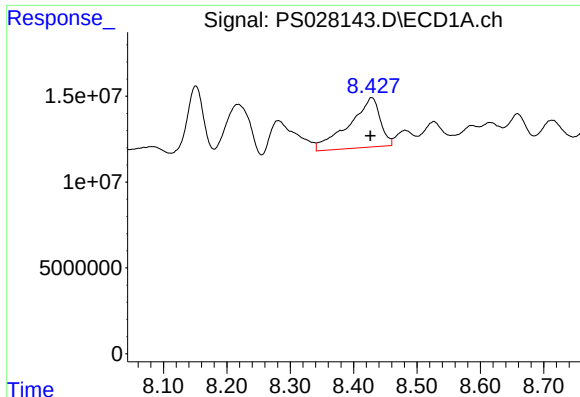
#9 2,4-D

R.T.: 8.151 min
Delta R.T.: 0.008 min
Response: 68280196
Conc: 16.81 ng/ml



#9 2,4-D

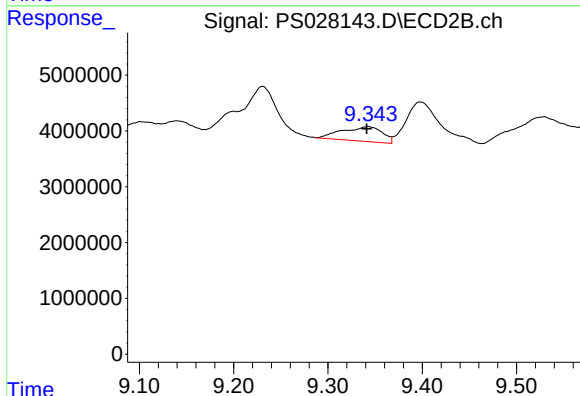
R.T.: 8.805 min
Delta R.T.: -0.026 min
Response: 10228396
Conc: 8.40 ng/ml



#10 Pentachlorophenol

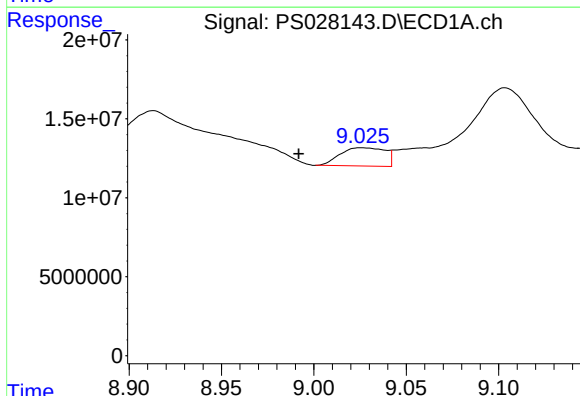
R.T.: 8.428 min
Delta R.T.: 0.002 min
Response: 98160072
Conc: 2.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F15



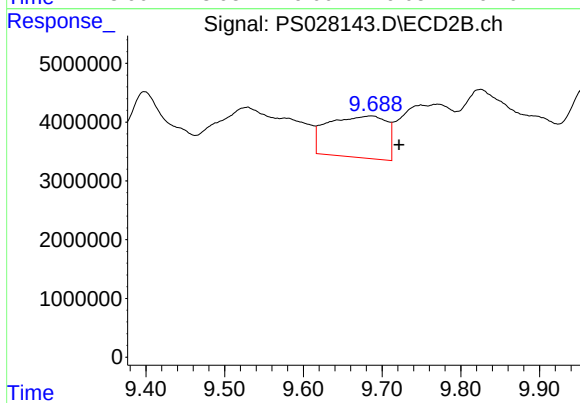
#10 Pentachlorophenol

R.T.: 9.343 min
Delta R.T.: 0.002 min
Response: 7770049
Conc: N.D.



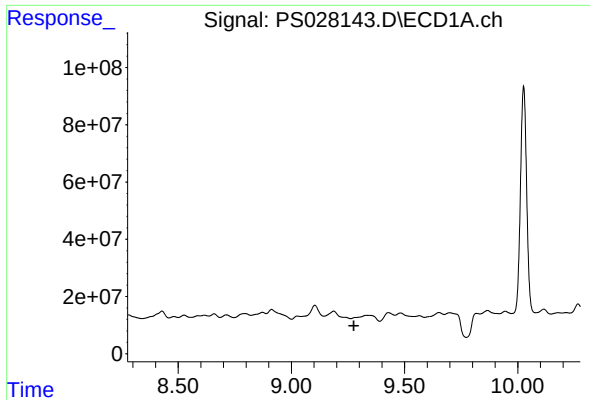
#11 2,4,5-TP (SILVEX)

R.T.: 9.027 min
Delta R.T.: 0.035 min
Response: 19602935
Conc: N.D.



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

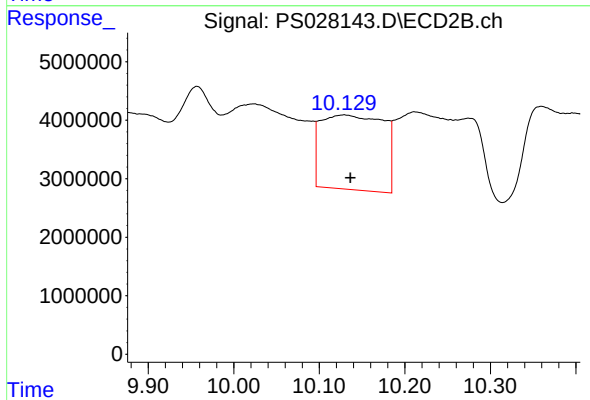
R.T.: 9.686 min
Delta R.T.: -0.036 min
Response: 36454102
Conc: 5.74 ng/ml



#12 2,4,5-T

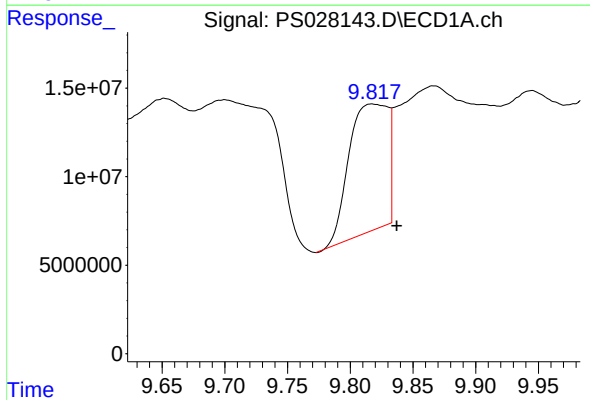
R.T.: 0.000 min
Exp R.T.: 9.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BP-F15



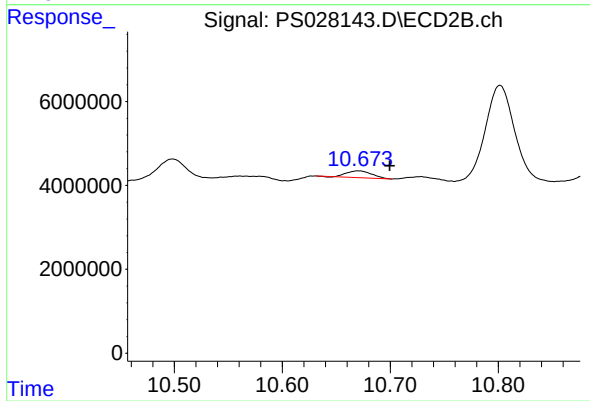
#12 2,4,5-T

R.T.: 10.129 min
Delta R.T.: -0.007 min
Response: 64844703
Conc: 10.59 ng/ml



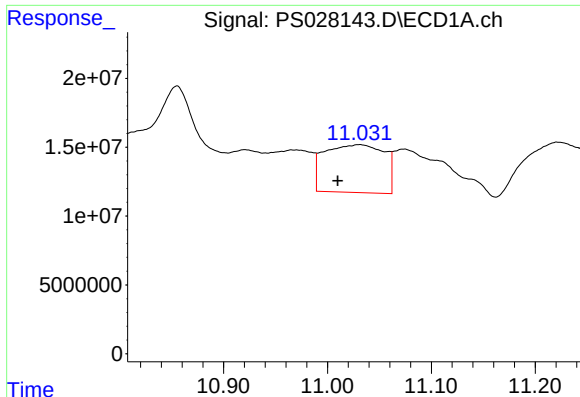
#13 2,4-DB

R.T.: 9.818 min
Delta R.T.: -0.019 min
Response: 155164830
Conc: 45.65 ng/ml



#13 2,4-DB

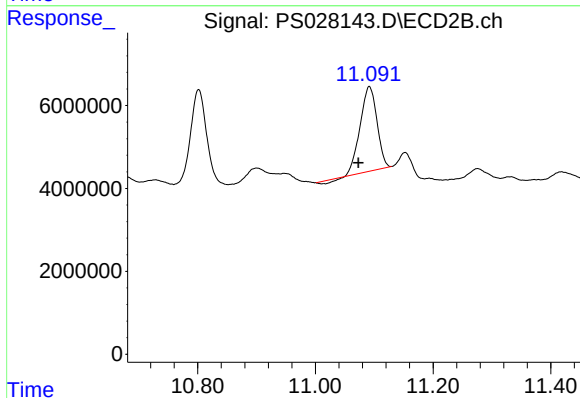
R.T.: 10.670 min
Delta R.T.: -0.029 min
Response: 2602422
Conc: 3.44 ng/ml



#14 DINOSEB

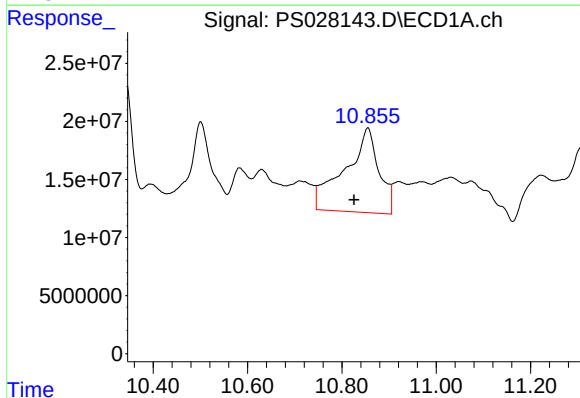
R.T.: 11.031 min
Delta R.T.: 0.021 min
Response: 139216025
Conc: 8.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F15



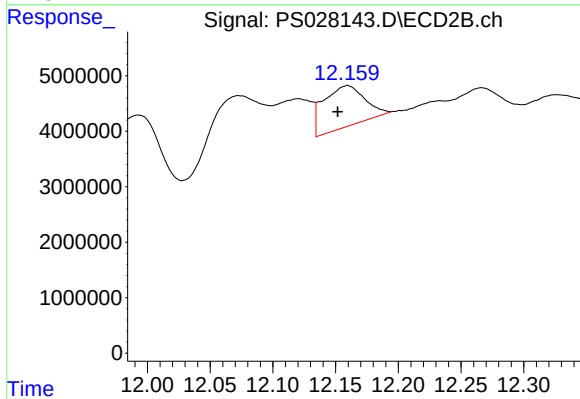
#14 DINOSEB

R.T.: 11.092 min
Delta R.T.: 0.019 min
Response: 39722179
Conc: 8.77 ng/ml



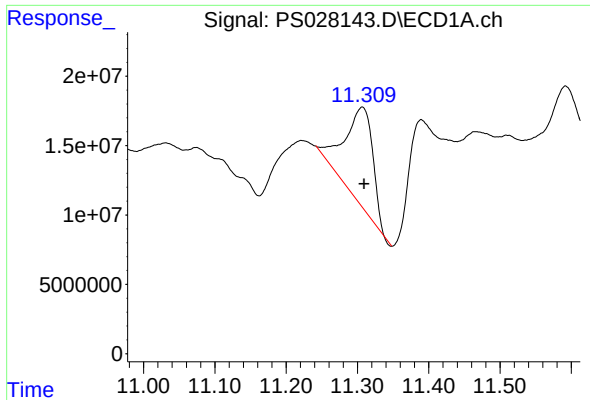
#15 Picloram

R.T.: 10.855 min
Delta R.T.: 0.029 min
Response: 365457864
Conc: 10.59 ng/ml



#15 Picloram

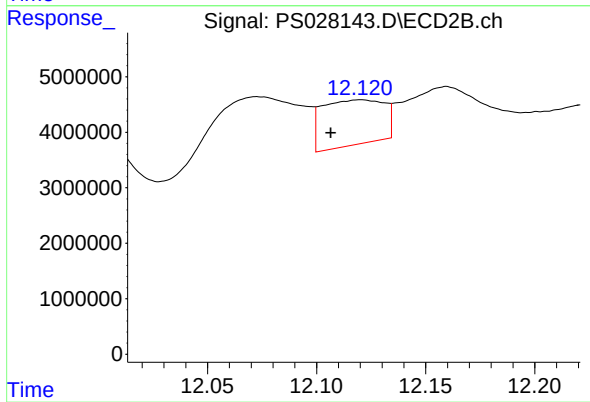
R.T.: 12.159 min
Delta R.T.: 0.007 min
Response: 16960425
Conc: 2.05 ng/ml



#16 DCPA

R.T.: 11.307 min
Delta R.T.: -0.003 min
Response: 189544024
Conc: 7.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F15



#16 DCPA

R.T.: 12.120 min
Delta R.T.: 0.014 min
Response: 15987270
Conc: 2.27 ng/ml