

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
 Data File : PS028151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 07:42
 Operator : AR\AJ
 Sample : P4616-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BP-F10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 07:52:42 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	7.600	1216.6E6	290.2E6	388.861	290.423 #
Target Compounds							
1) T	Dalapon	2.492f	0.000	11352017	0	2.764	N.D. #
2) T	3,5-DICHL...	0.000	6.604	0	1181675	N.D.	<MDL
3) T	4-Nitroph...	6.877	7.173f	29441358	17512349	12.517	25.705 #
5) T	DICAMBA	7.258	7.825f	111.2E6	3853829	8.125	<MDL #
6) T	MCPD	7.417	7.920	5925011	4841199	<MDL	1.546 #
7) T	MCPA	7.515f	8.136	97530074	60615639	7.538	13.380 #
8) T	DICHLORPROP	7.925	8.536f	43058493	4752002	12.659	4.345 #
9) T	2,4-D	8.112f	0.000	139.5E6	0	34.358	N.D. #
10) T	Pentachlo...	8.421	9.328	53085175	12290136	1.080	<MDL #
11) T	2,4,5-TP ...	8.954f	0.000	50746049	0	2.491	N.D. #
12) T	2,4,5-T	9.321f	10.115	48320231	34481399	2.229	5.633 #
13) T	2,4-DB	9.818	0.000	175.4E6	0	51.603	N.D. #
14) T	DINOSEB	11.039f	11.075	255.2E6	16472229	15.474	3.637 #
15) T	Picloram	10.828	12.143	180.4E6	40736509	5.227	4.922
16) T	DCPA	11.304	12.143f	137.7E6	40736509	5.766	5.788

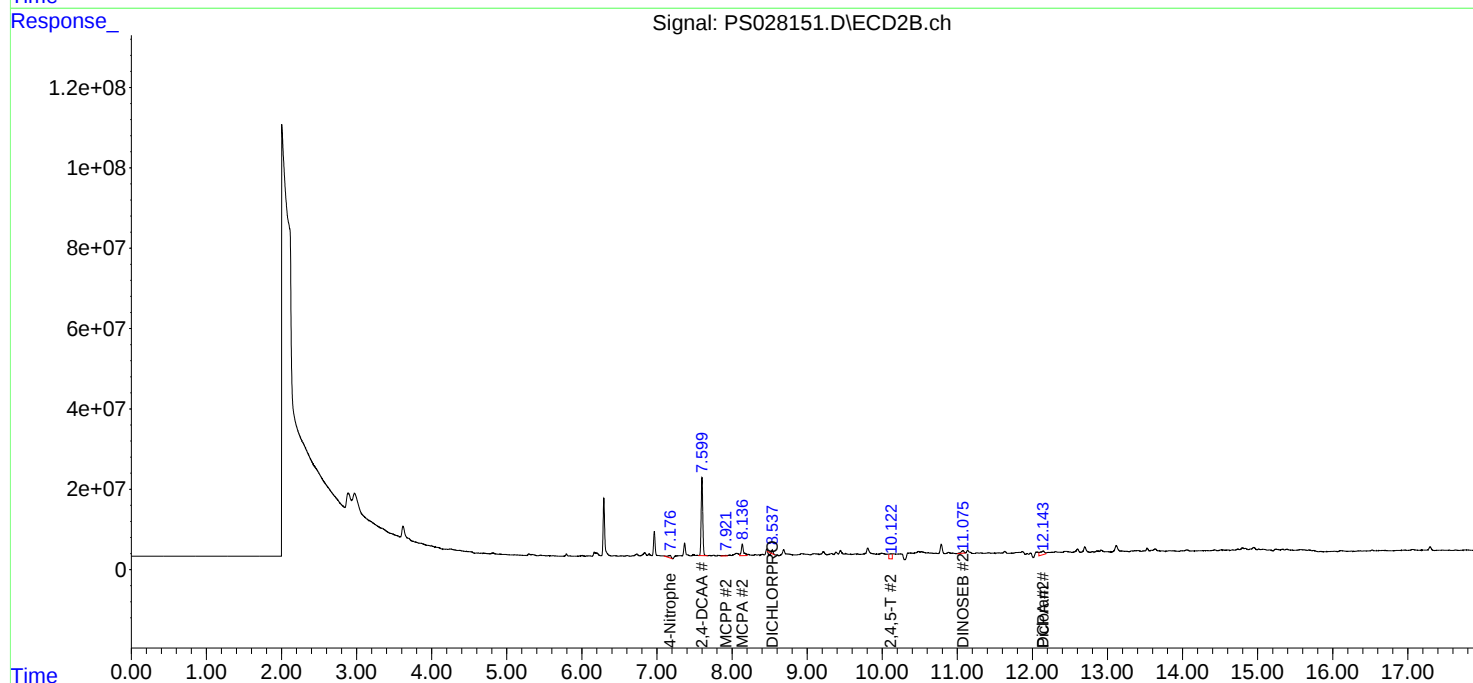
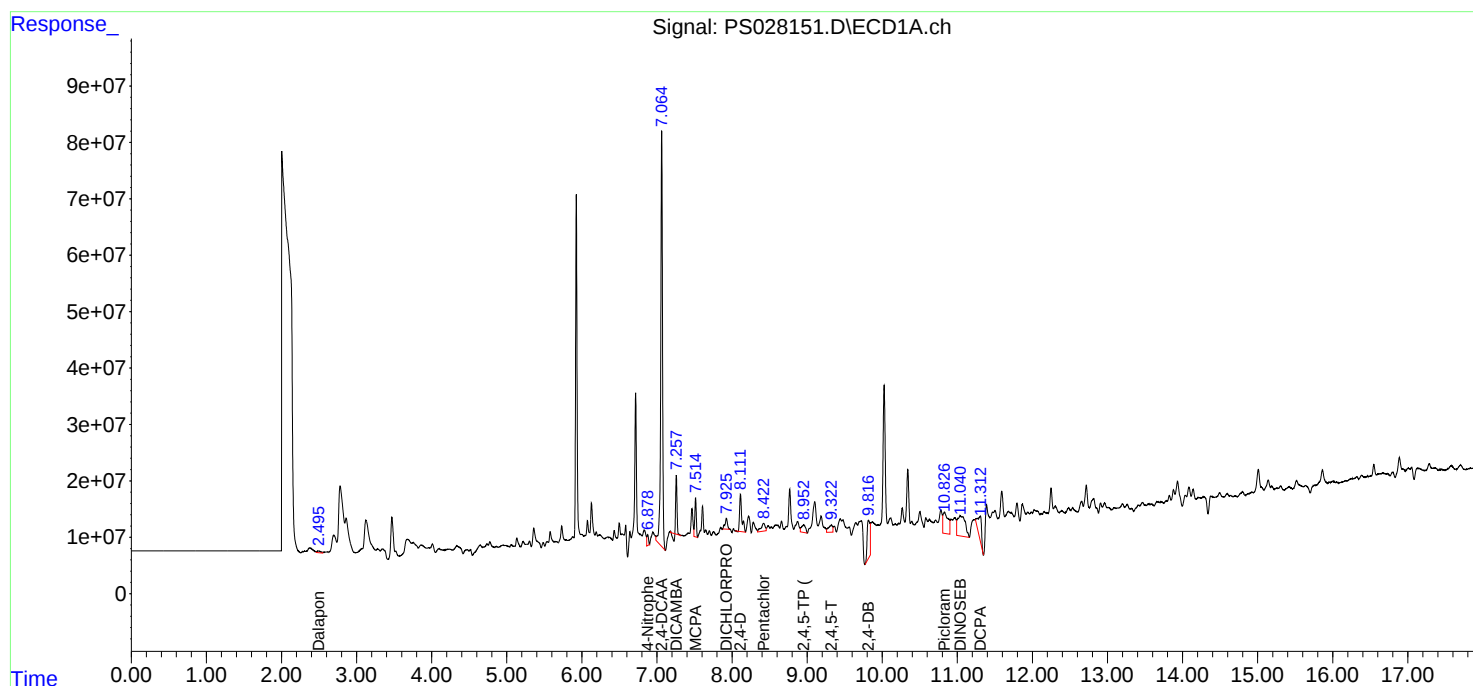
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

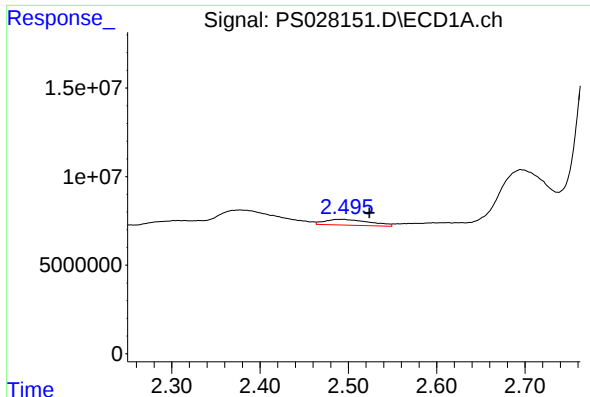
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
Data File : PS028151.D
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Operator : AR\AJ
Sample : P4616-01
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ALS Vial : 39 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Nov 01 07:52:42 2024
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Volume Inj. : 1 µl
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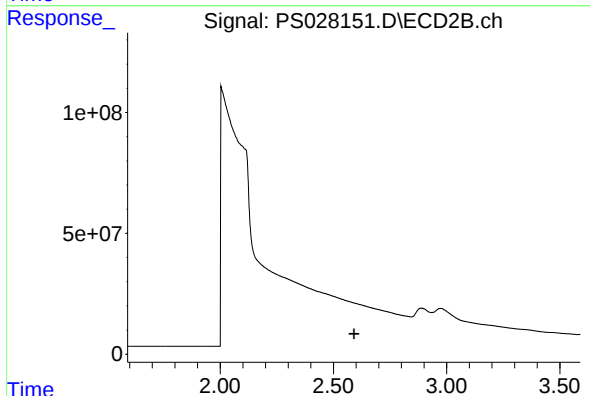




#1 Dalapon

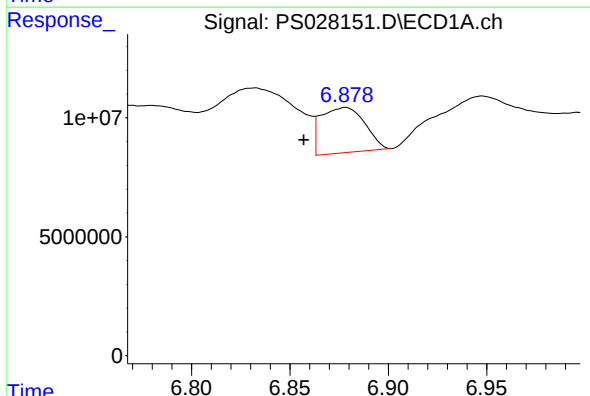
R.T.: 2.492 min
Delta R.T.: -0.032 min
Response: 11352017
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F10



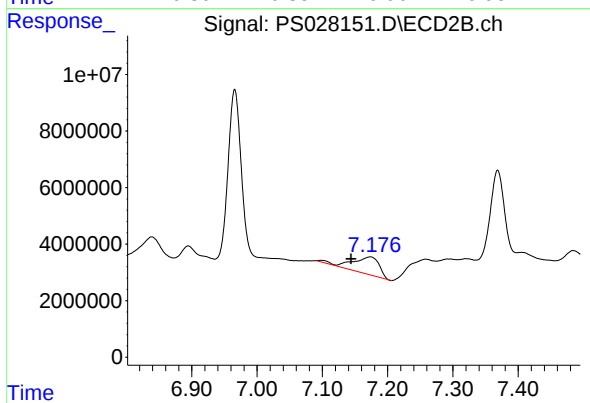
#1 Dalapon

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



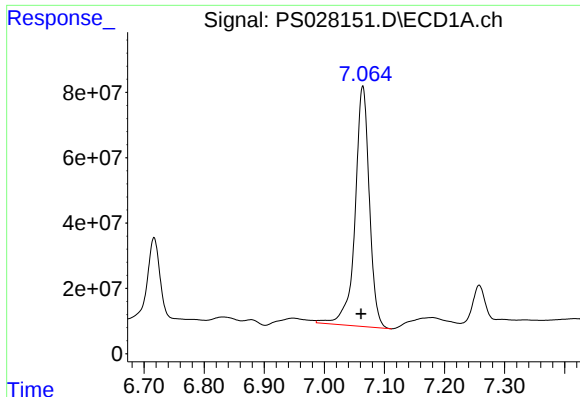
#3 4-Nitrophenol

R.T.: 6.877 min
Delta R.T.: 0.020 min
Response: 29441358
Conc: 12.52 ng/ml



#3 4-Nitrophenol

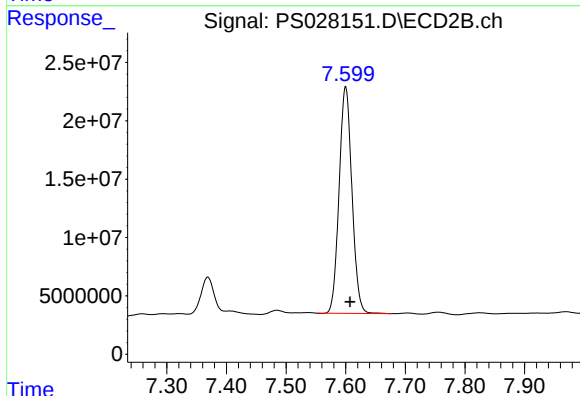
R.T.: 7.173 min
Delta R.T.: 0.029 min
Response: 17512349
Conc: 25.71 ng/ml



#4 2,4-DCAA

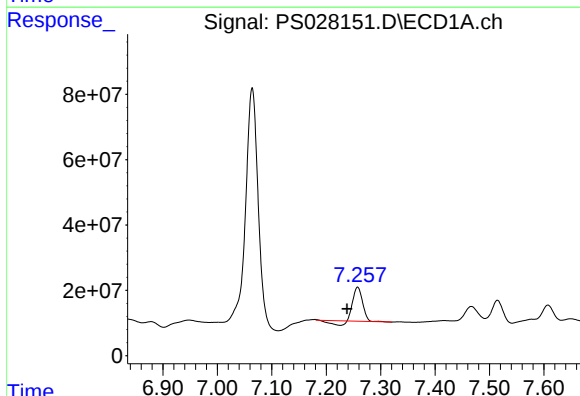
R.T.: 7.064 min
Delta R.T.: 0.003 min
Response: 1216648585
Conc: 388.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F10



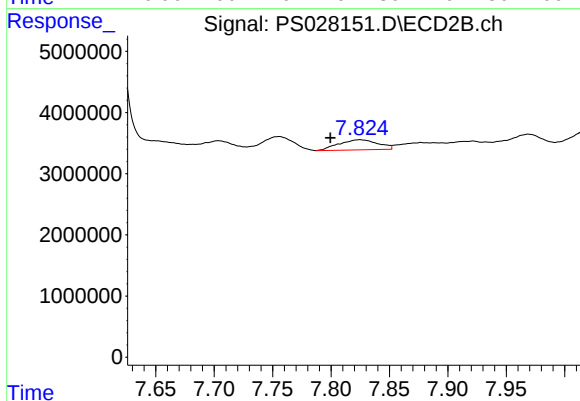
#4 2,4-DCAA

R.T.: 7.600 min
Delta R.T.: -0.007 min
Response: 290174765
Conc: 290.42 ng/ml



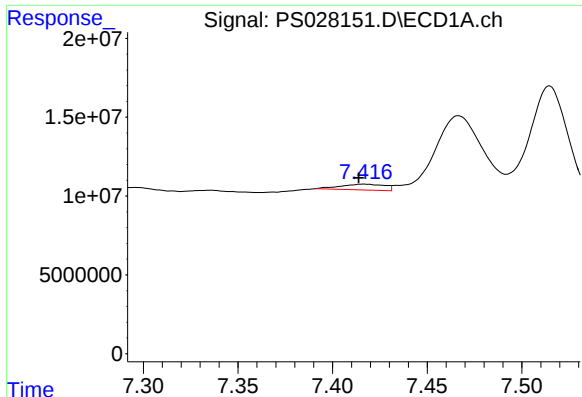
#5 DICAMBA

R.T.: 7.258 min
Delta R.T.: 0.019 min
Response: 111218599
Conc: 8.13 ng/ml



#5 DICAMBA

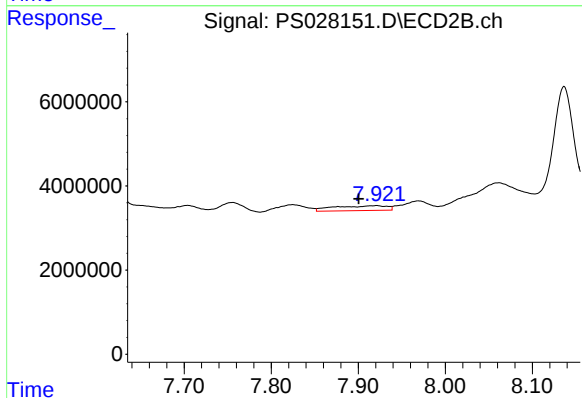
R.T.: 7.825 min
Delta R.T.: 0.025 min
Response: 3853829
Conc: N.D.



#6 MCP

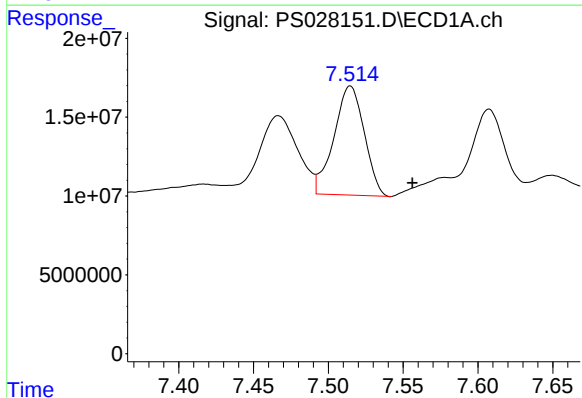
R.T.: 7.417 min
Delta R.T.: 0.003 min
Response: 5925011
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BP-F10



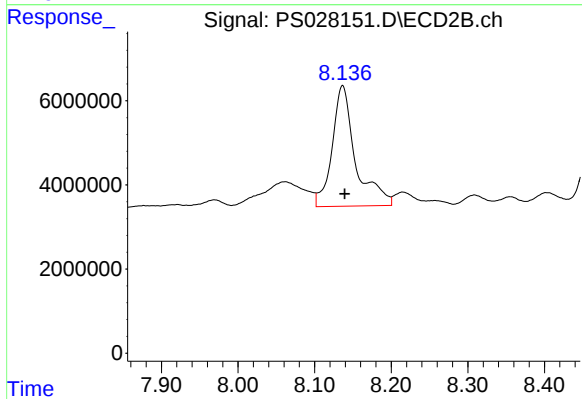
#6 MCP

R.T.: 7.920 min
Delta R.T.: 0.020 min
Response: 4841199
Conc: 1.55 ug/ml



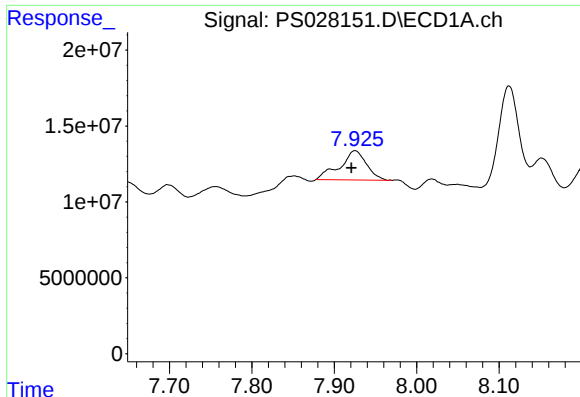
#7 MCP

R.T.: 7.515 min
Delta R.T.: -0.042 min
Response: 97530074
Conc: 7.54 ug/ml



#7 MCP

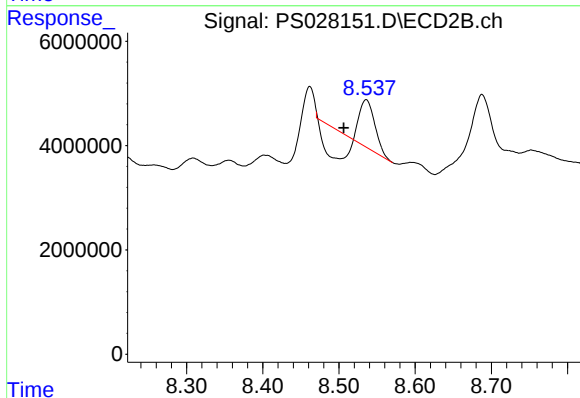
R.T.: 8.136 min
Delta R.T.: -0.003 min
Response: 60615639
Conc: 13.38 ug/ml



#8 DICHLORPROP

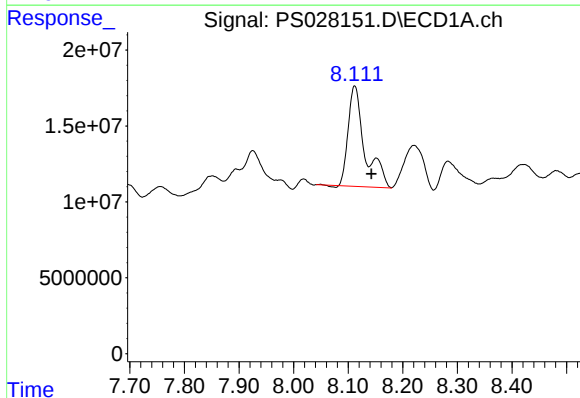
R.T.: 7.925 min
Delta R.T.: 0.005 min
Response: 43058493
Conc: 12.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F10



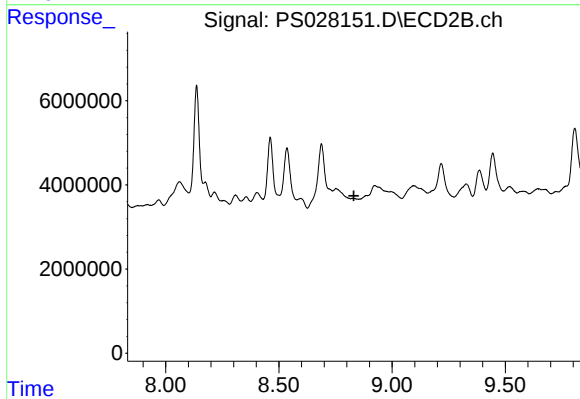
#8 DICHLORPROP

R.T.: 8.536 min
Delta R.T.: 0.029 min
Response: 4752002
Conc: 4.35 ng/ml



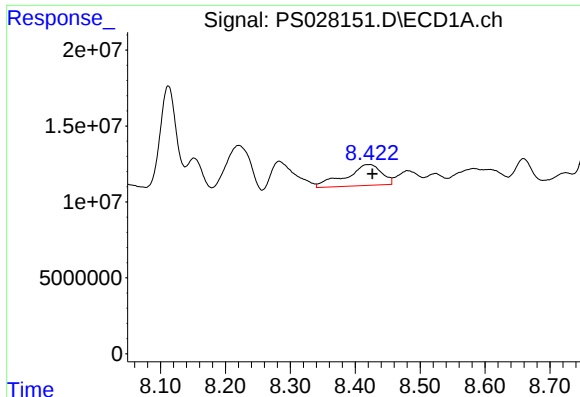
#9 2,4-D

R.T.: 8.112 min
Delta R.T.: -0.031 min
Response: 139538154
Conc: 34.36 ng/ml



#9 2,4-D

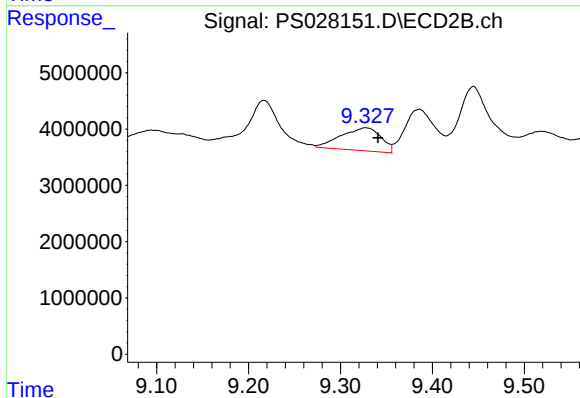
R.T.: 0.000 min
Exp R.T.: 8.831 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

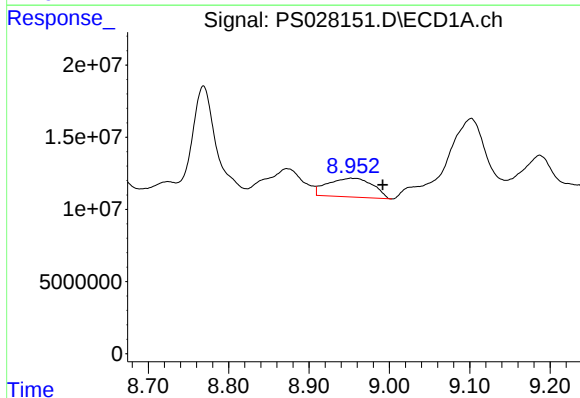
R.T.: 8.421 min
Delta R.T.: -0.006 min
Response: 53085175
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F10



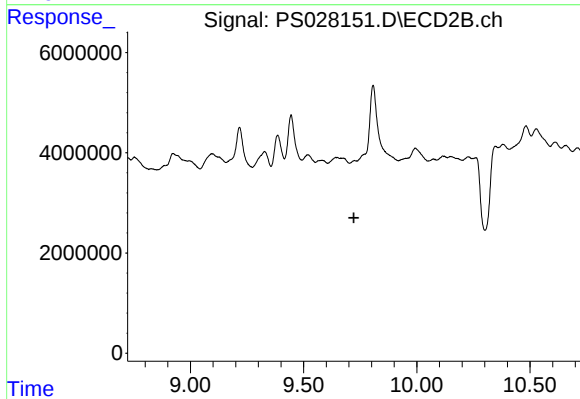
#10 Pentachlorophenol

R.T.: 9.328 min
Delta R.T.: -0.013 min
Response: 12290136
Conc: N.D.



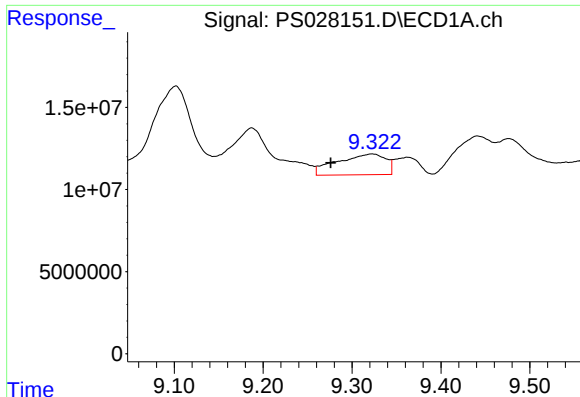
#11 2,4,5-TP (SILVEX)

R.T.: 8.954 min
Delta R.T.: -0.038 min
Response: 50746049
Conc: 2.49 ng/ml



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

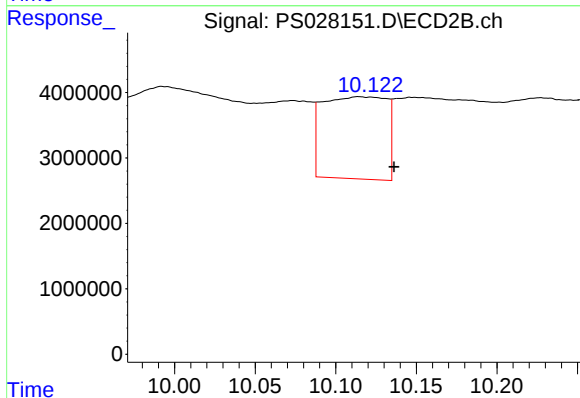
R.T.: 0.000 min
Exp R.T.: 9.722 min
Response: 0
Conc: N.D.



#12 2,4,5-T

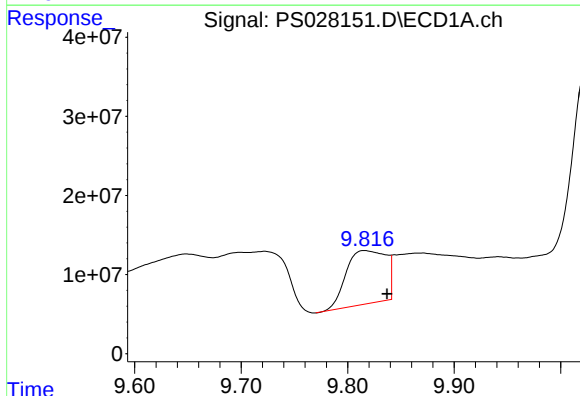
R.T.: 9.321 min
Delta R.T.: 0.045 min
Response: 48320231
Conc: 2.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F10



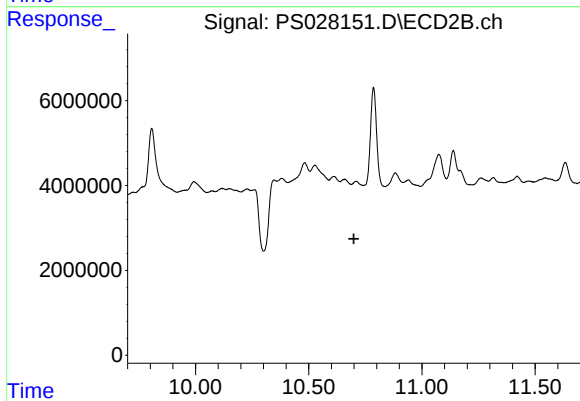
#12 2,4,5-T

R.T.: 10.115 min
Delta R.T.: -0.021 min
Response: 34481399
Conc: 5.63 ng/ml



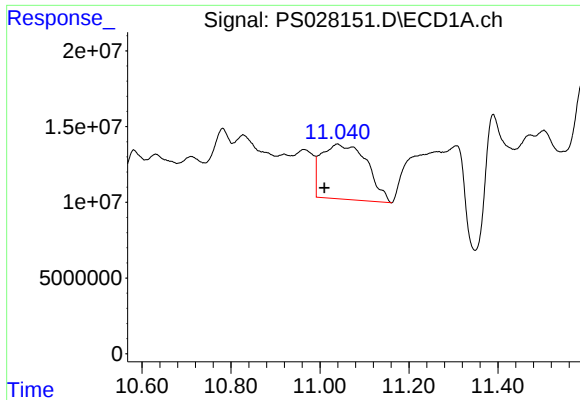
#13 2,4-DB

R.T.: 9.818 min
Delta R.T.: -0.019 min
Response: 175397921
Conc: 51.60 ng/ml



#13 2,4-DB

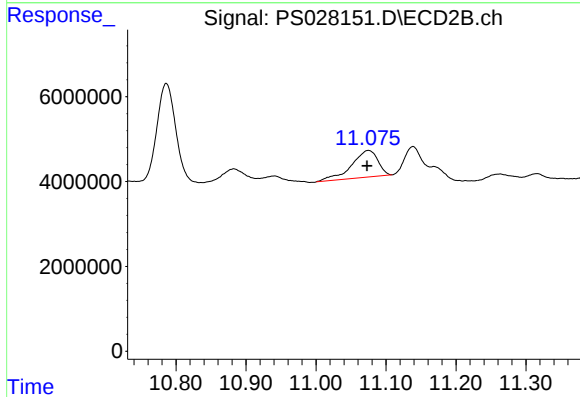
R.T.: 0.000 min
Exp R.T. : 10.700 min
Response: 0
Conc: N.D.



#14 DINOSEB

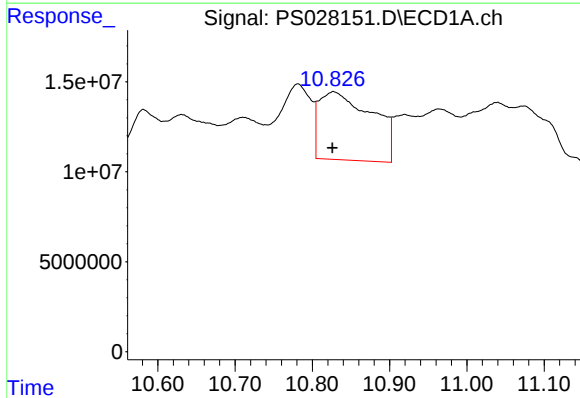
R.T.: 11.039 min
Delta R.T.: 0.029 min
Response: 255191864
Conc: 15.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F10



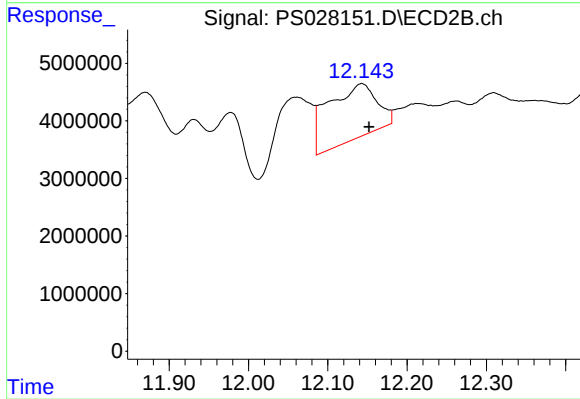
#14 DINOSEB

R.T.: 11.075 min
Delta R.T.: 0.002 min
Response: 16472229
Conc: 3.64 ng/ml



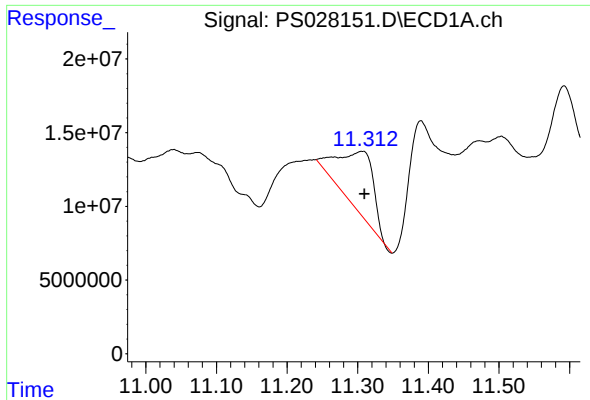
#15 Picloram

R.T.: 10.828 min
Delta R.T.: 0.002 min
Response: 180367378
Conc: 5.23 ng/ml



#15 Picloram

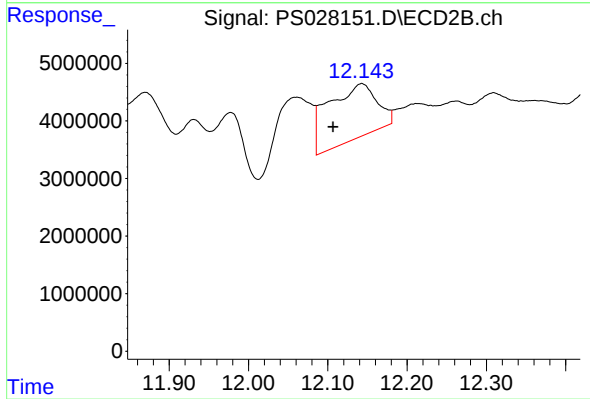
R.T.: 12.143 min
Delta R.T.: -0.009 min
Response: 40736509
Conc: 4.92 ng/ml



#16 DCPA

R.T.: 11.304 min
Delta R.T.: -0.006 min
Response: 137679743
Conc: 5.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F10



#16 DCPA

R.T.: 12.143 min
Delta R.T.: 0.036 min
Response: 40736509
Conc: 5.79 ng/ml