

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100924\
 Data File : PS027887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2024 19:11
 Operator : AR\AJ
 Sample : P4290-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 IB-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 03:03:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 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	7.097	7.626	152.1E6	27938737	56.446	28.116 #
Target Compounds							
1) T	Dalapon	2.518f	0.000	108.2E6	0	24.103	N.D. #
3) T	4-Nitroph...	6.856f	7.203f	70656843	3564215	38.698	5.251 #
5) T	DICAMBA	0.000	7.807	0	8431553	N.D.	2.425
6) T	MCP	7.441	7.915	20773371	1665363	2.793	<MDL #
7) T	MCPA	7.612	8.157	19753872	13556089	1.865	2.710 #
8) T	DICHLORPROP	7.969	8.568f	-339651	4775277	N.D.	4.838
9) T	2,4-D	0.000	8.850	0	1727579	N.D.	1.724
10) T	Pentachlo...	8.469	9.362	225.9E6	39140853	5.814	2.832 #
11) T	2,4,5-TP ...	9.011f	9.733	14749060	2165720	<MDL	<MDL #
12) T	2,4,5-T	9.359f	10.175	11796721	6178189	<MDL	1.435 #
13) T	2,4-DB	9.912	0.000	53910570	0	20.785	N.D. #
14) T	DINOSEB	11.064	11.086	6853278	2366704	<MDL	<MDL #
15) T	Picloram	10.880	12.170	185.0E6	28332537	8.593	6.782
16) T	DCPA	11.354	12.170f	44086075	28332537	2.482	5.902 #

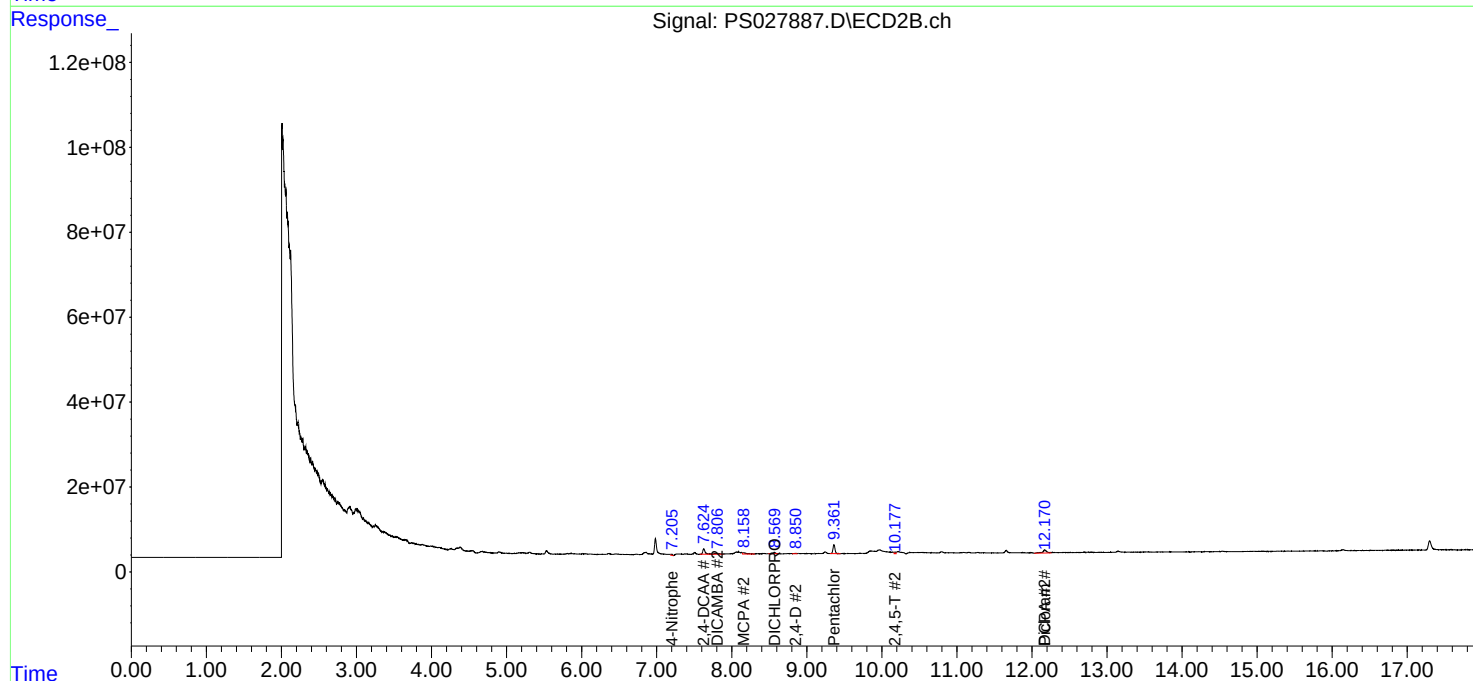
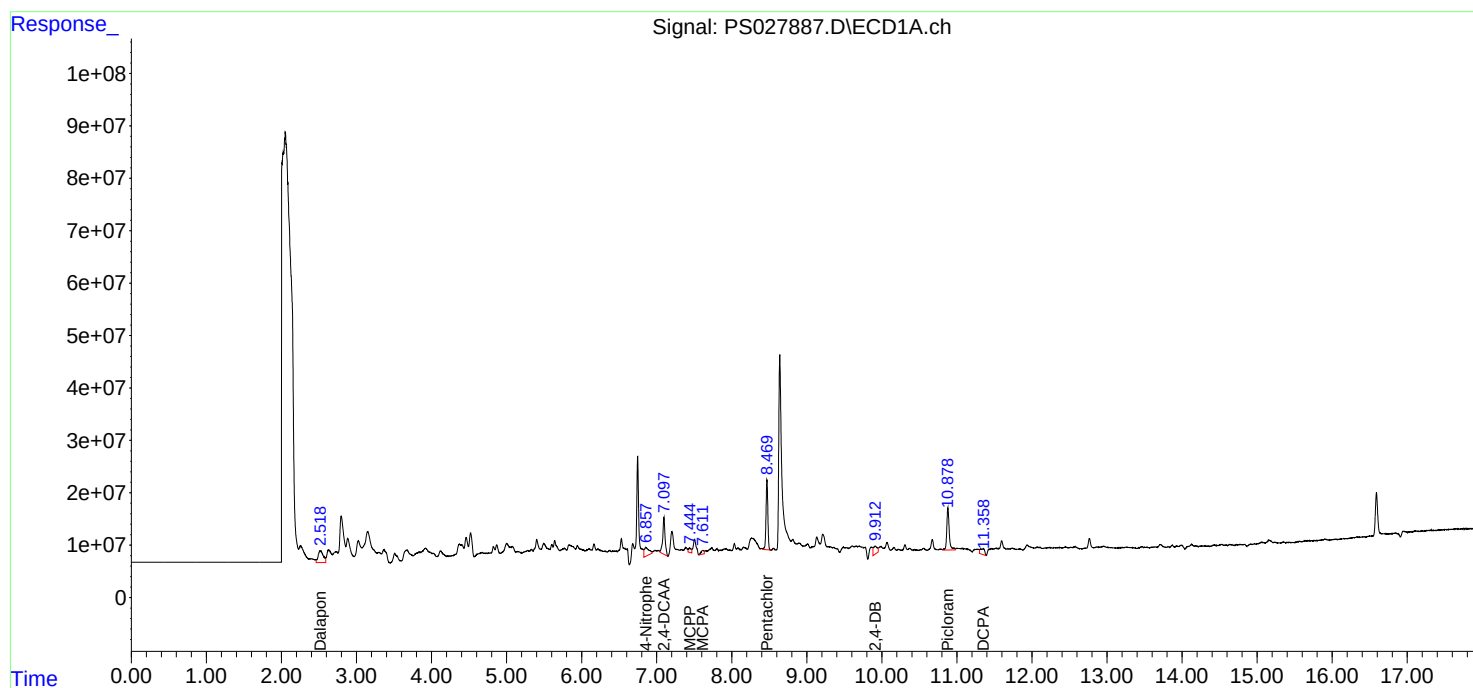
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

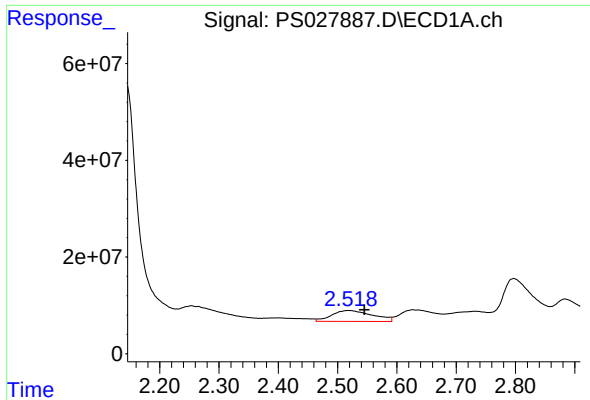
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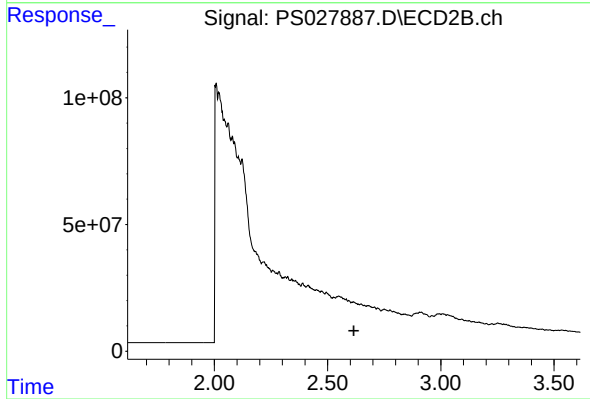




#1 Dalapon

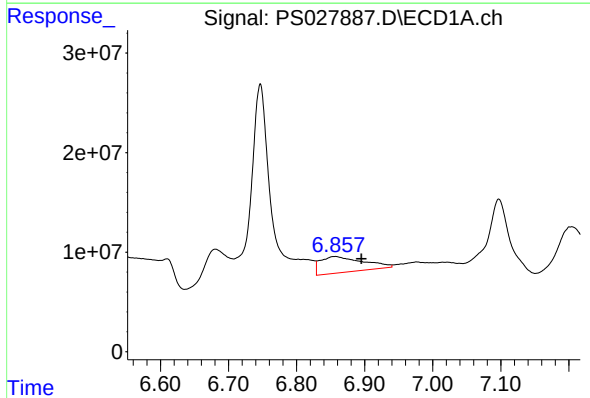
R.T.: 2.518 min
Delta R.T.: -0.027 min
Response: 108172114
Conc: 24.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
IB-4



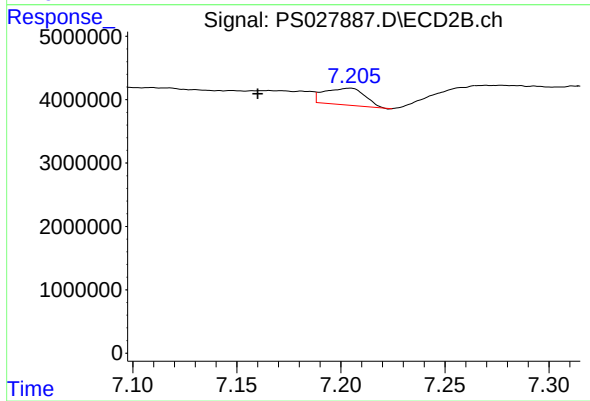
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.616 min
Response: 0
Conc: N.D.



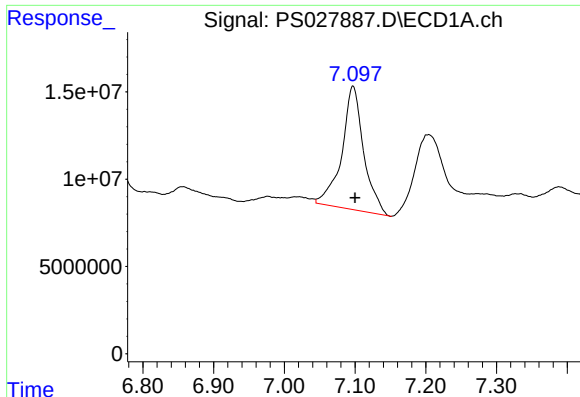
#3 4-Nitrophenol

R.T.: 6.856 min
Delta R.T.: -0.040 min
Response: 70656843
Conc: 38.70 ng/ml



#3 4-Nitrophenol

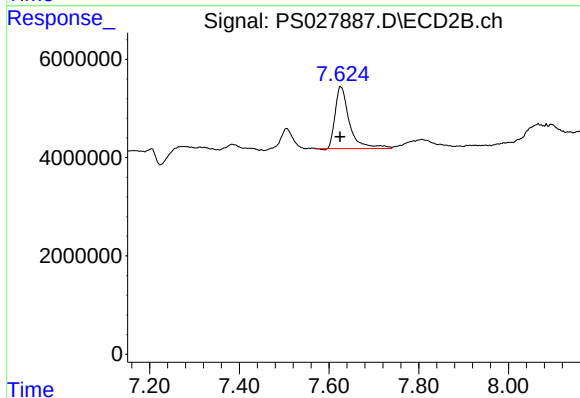
R.T.: 7.203 min
Delta R.T.: 0.043 min
Response: 3564215
Conc: 5.25 ng/ml



#4 2,4-DCAA

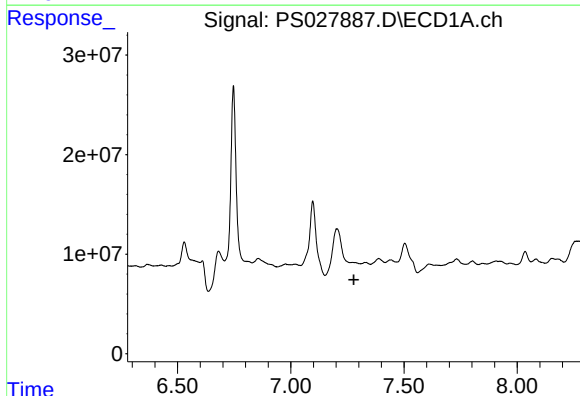
R.T.: 7.097 min
Delta R.T.: -0.003 min
Response: 152081756
Conc: 56.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
IB-4



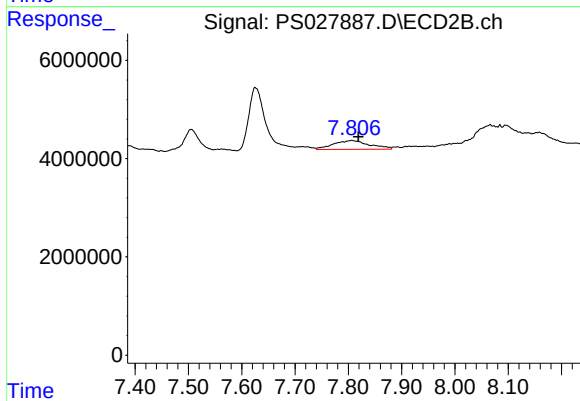
#4 2,4-DCAA

R.T.: 7.626 min
Delta R.T.: 0.001 min
Response: 27938737
Conc: 28.12 ng/ml



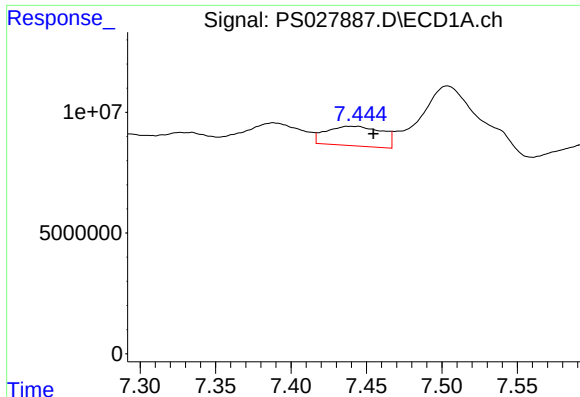
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.279 min
Response: 0
Conc: N.D.



#5 DICAMBA

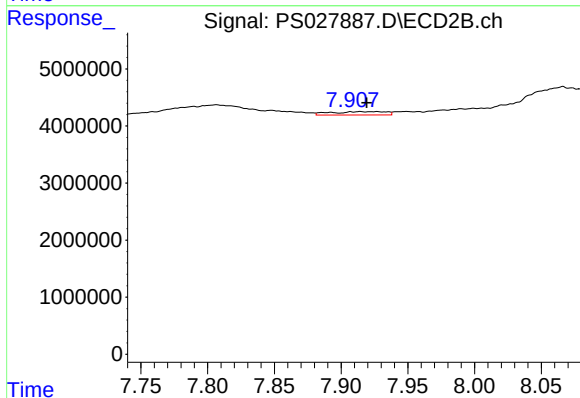
R.T.: 7.807 min
Delta R.T.: -0.012 min
Response: 8431553
Conc: 2.42 ng/ml



#6 MCP

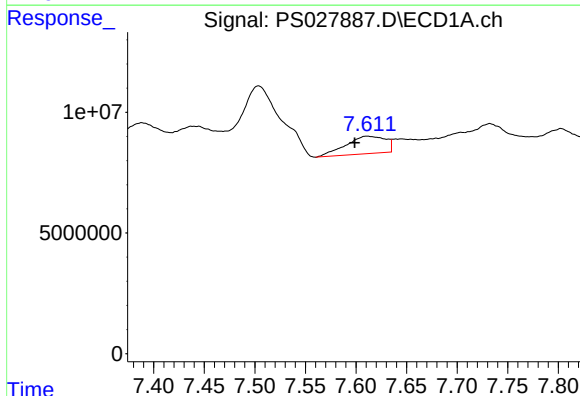
R.T.: 7.441 min
Delta R.T.: -0.014 min
Response: 20773371
Conc: 2.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
IB-4



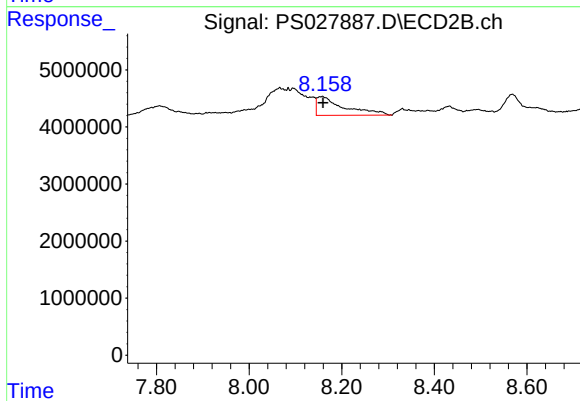
#6 MCP

R.T.: 7.915 min
Delta R.T.: -0.005 min
Response: 1665363
Conc: N.D.



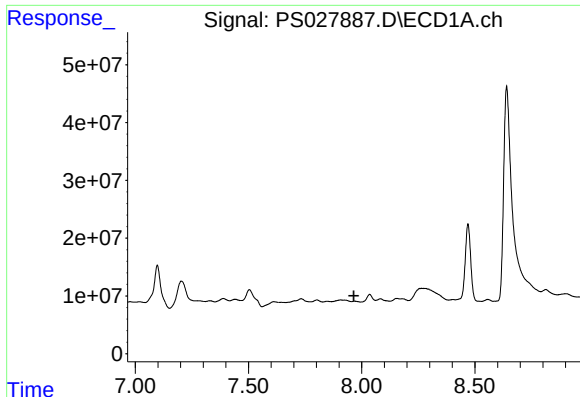
#7 MCP

R.T.: 7.612 min
Delta R.T.: 0.013 min
Response: 19753872
Conc: 1.87 ug/ml



#7 MCP

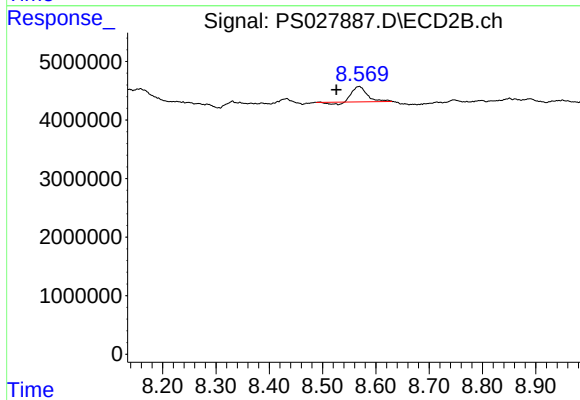
R.T.: 8.157 min
Delta R.T.: -0.002 min
Response: 13556089
Conc: 2.71 ug/ml



#8 DICHLORPROP

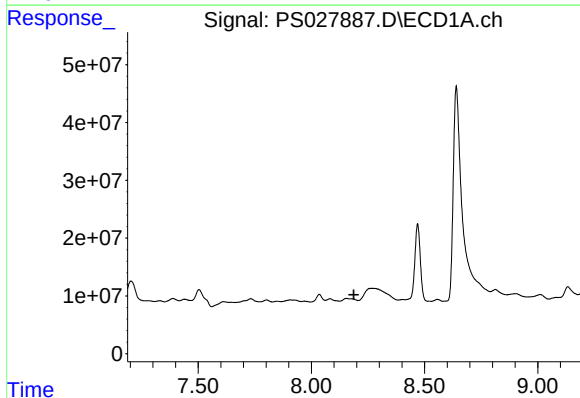
R.T.: 7.969 min
Delta R.T.: 0.004 min
Response: -339651
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
IB-4



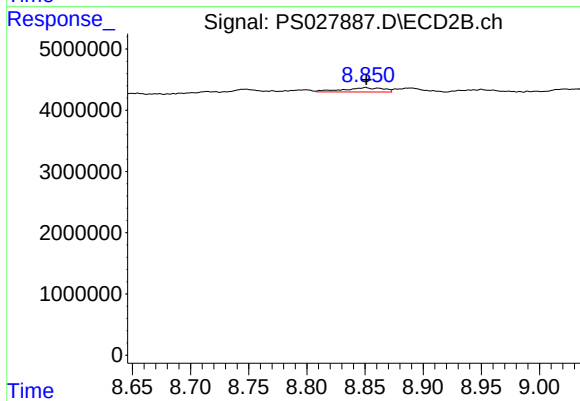
#8 DICHLORPROP

R.T.: 8.568 min
Delta R.T.: 0.042 min
Response: 4775277
Conc: 4.84 ng/ml



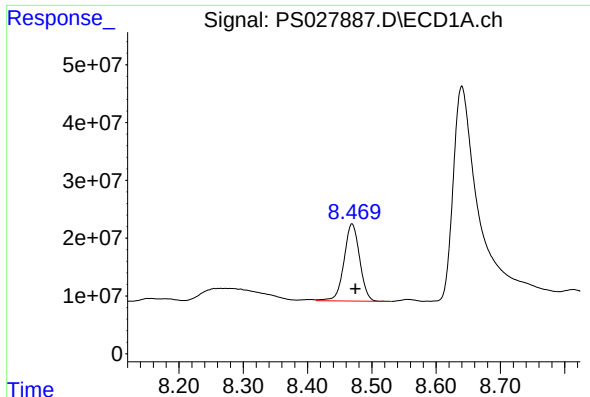
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.188 min
Response: 0
Conc: N.D.



#9 2,4-D

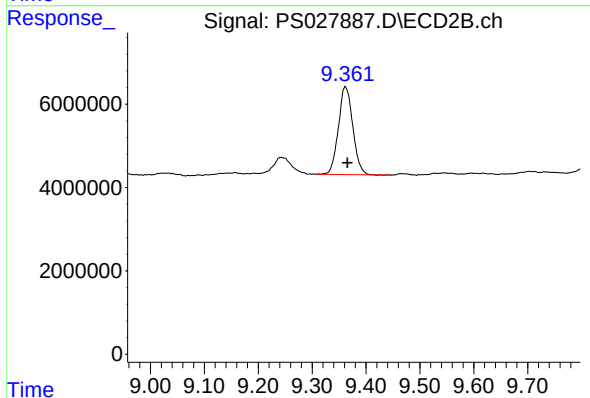
R.T.: 8.850 min
Delta R.T.: 0.000 min
Response: 1727579
Conc: 1.72 ng/ml



#10 Pentachlorophenol

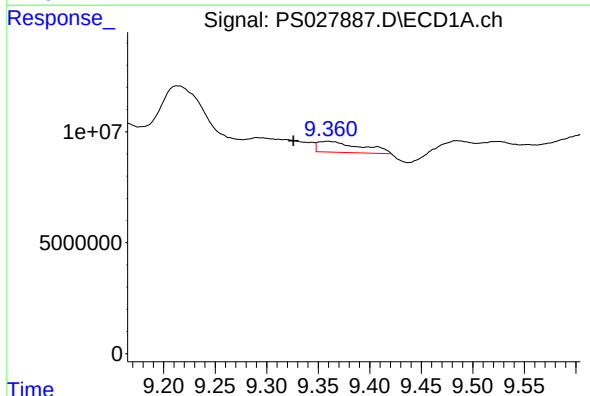
R.T.: 8.469 min
Delta R.T.: -0.005 min
Response: 225906199
Conc: 5.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
IB-4



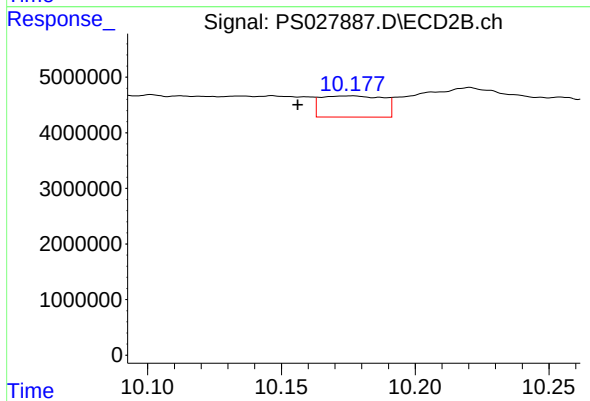
#10 Pentachlorophenol

R.T.: 9.362 min
Delta R.T.: -0.004 min
Response: 39140853
Conc: 2.83 ng/ml



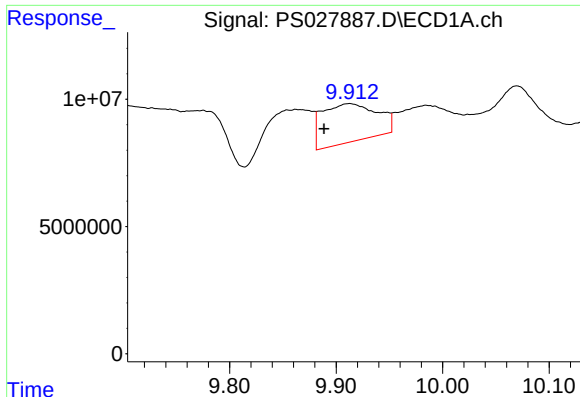
#12 2,4,5-T

R.T.: 9.359 min
Delta R.T.: 0.033 min
Response: 11796721
Conc: N.D.



#12 2,4,5-T

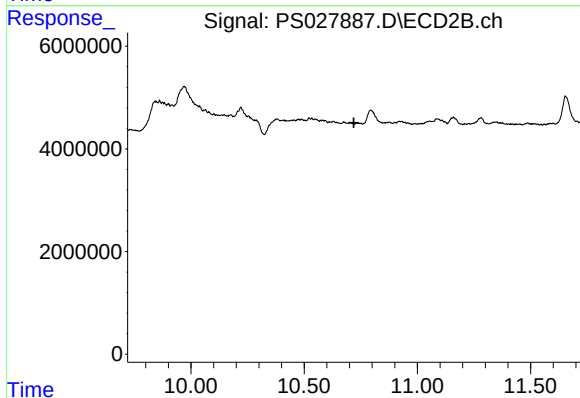
R.T.: 10.175 min
Delta R.T.: 0.019 min
Response: 6178189
Conc: 1.44 ng/ml



#13 2,4-DB

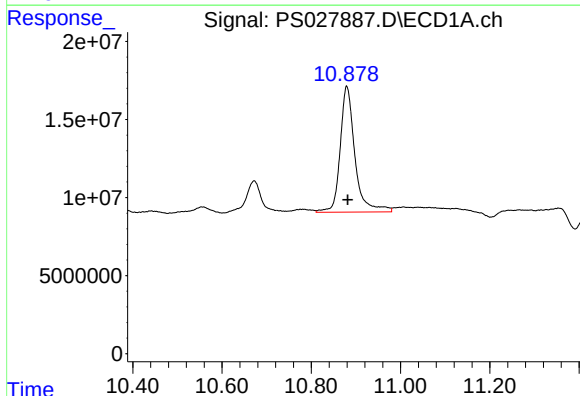
R.T.: 9.912 min
Delta R.T.: 0.024 min
Response: 53910570
Conc: 20.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
IB-4



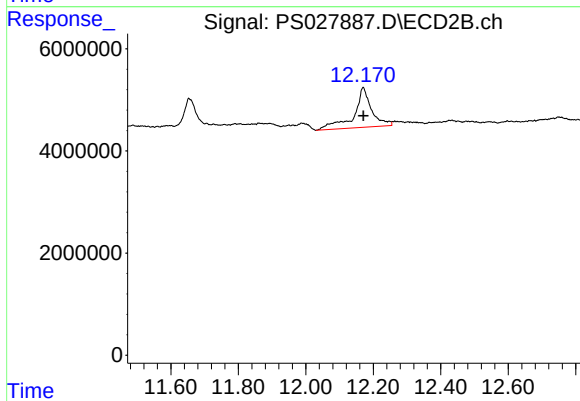
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.719 min
Response: 0
Conc: N.D.



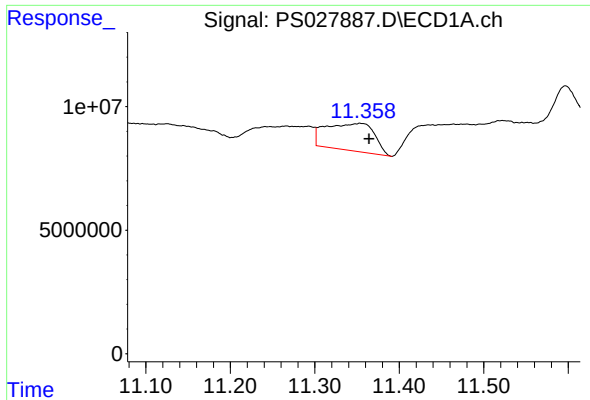
#15 Picloram

R.T.: 10.880 min
Delta R.T.: -0.002 min
Response: 184979600
Conc: 8.59 ng/ml



#15 Picloram

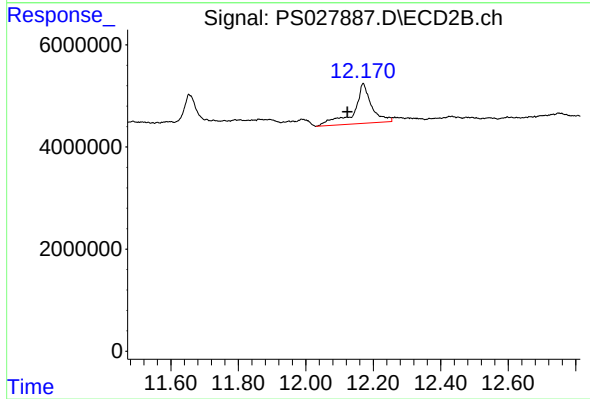
R.T.: 12.170 min
Delta R.T.: 0.000 min
Response: 28332537
Conc: 6.78 ng/ml



#16 DCPA

R.T.: 11.354 min
Delta R.T.: -0.010 min
Response: 44086075
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
IB-4



#16 DCPA

R.T.: 12.170 min
Delta R.T.: 0.047 min
Response: 28332537
Conc: 5.90 ng/ml