

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101124\
 Data File : PS027912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2024 20:02
 Operator : AR\AJ
 Sample : P4385-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 03:04:51 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	7.095	7.625	969.7E6	289.1E6	359.893	290.914
Target Compounds							
1) T	Dalapon	2.507f	0.000	203.9E6	0	45.428	N.D. #
2) T	3,5-DICHL...	6.273	6.607	11128746	9382711	2.802	6.861 #
3) T	4-Nitroph...	6.911	7.189f	12505268	19941452	6.849	29.378 #
5) T	DICAMBA	7.288	7.861f	8250207	9187441	<MDL	2.642 #
6) T	MCPD	7.447	7.911	111.2E6	24642572	14.959	8.954 #
7) T	MCPA	7.609	8.159	65800220	81678027	6.212	16.328 #
8) T	DICHLORPROP	7.986	8.566f	3305639	32424578	1.155	32.853 #
10) T	Pentachlo...	8.467	9.360	406.5E6	73973001	10.461	5.353 #
11) T	2,4,5-TP ...	9.018	9.701f	26377085	56204411	1.673	11.345 #
12) T	2,4,5-T	9.307	10.136	7482909	155.9E6	<MDL	36.216 #
13) T	2,4-DB	9.905	10.708	262.9E6	12305511	101.376	24.302 #
14) T	DINOSEB	11.092f	11.093	201.1E6	49537497	19.072	14.665
15) T	Picloram	10.903	12.169	60553272	27870529	2.813	6.672 #
16) T	DCPA	11.345	12.104	230.2E6	32336465	12.959	6.736 #

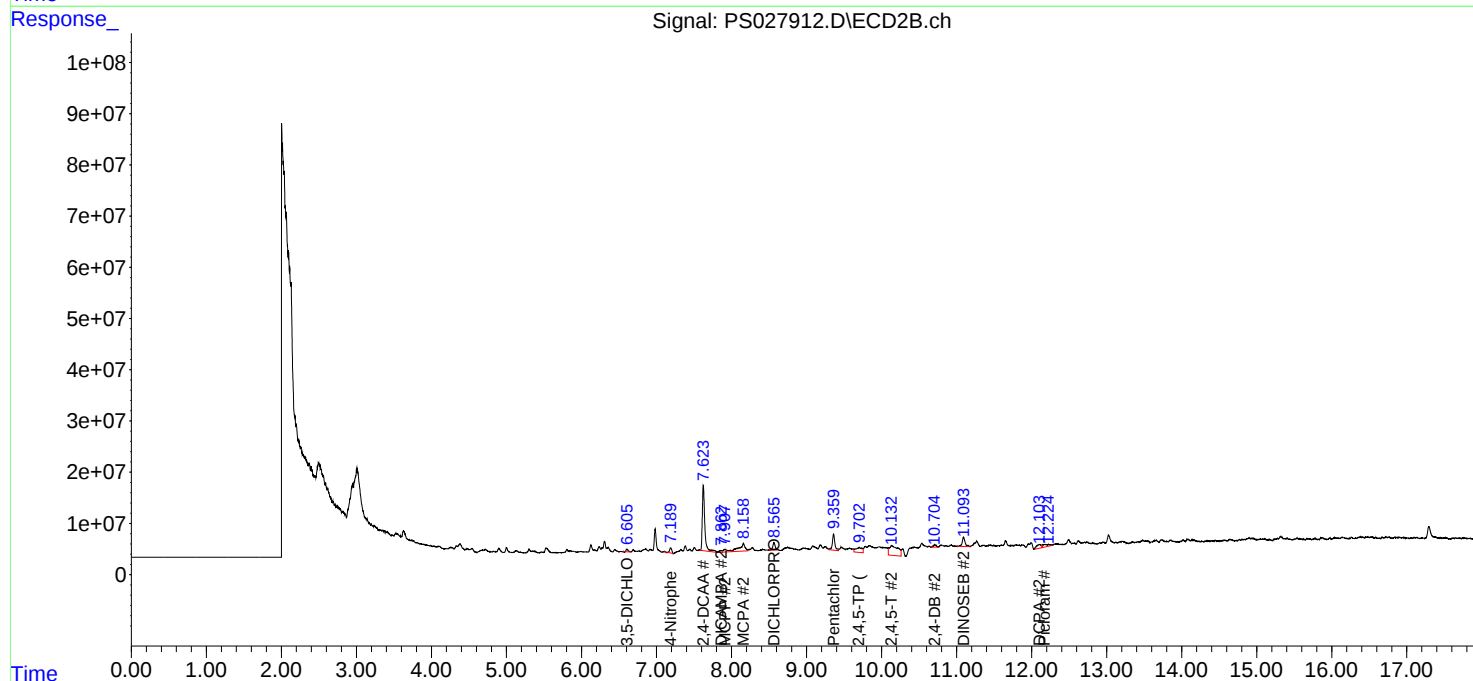
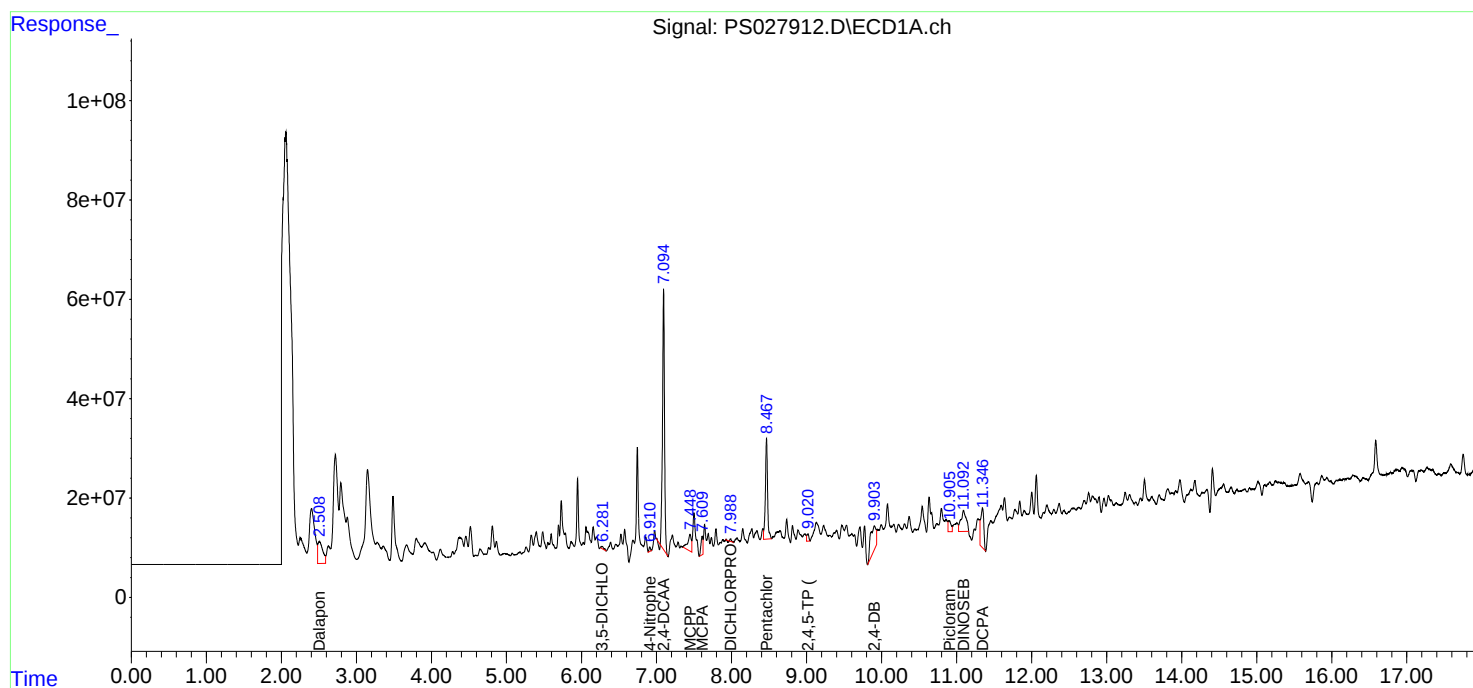
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

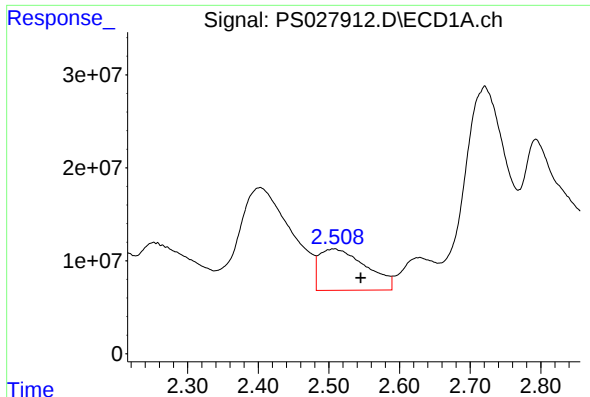
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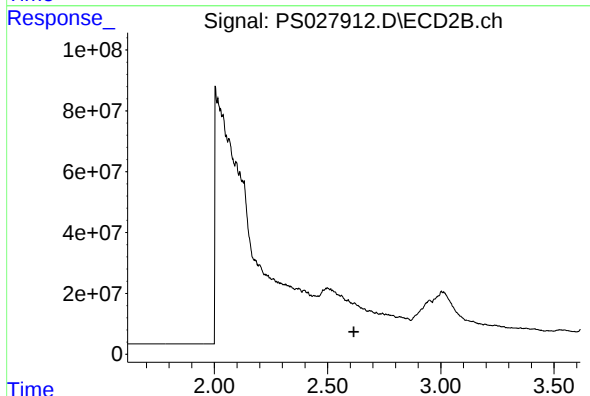




#1 Dalapon

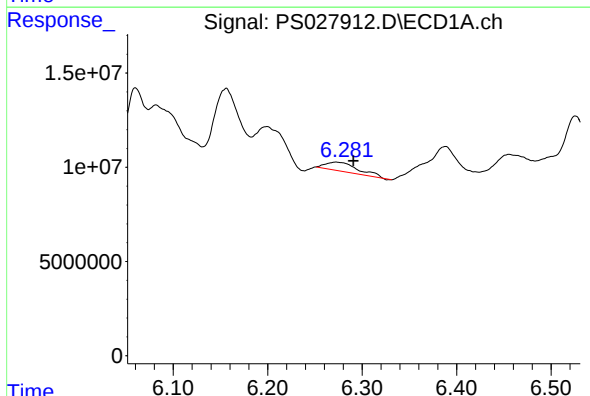
R.T.: 2.507 min
Delta R.T.: -0.038 min
Response: 203878827
Conc: 45.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-2



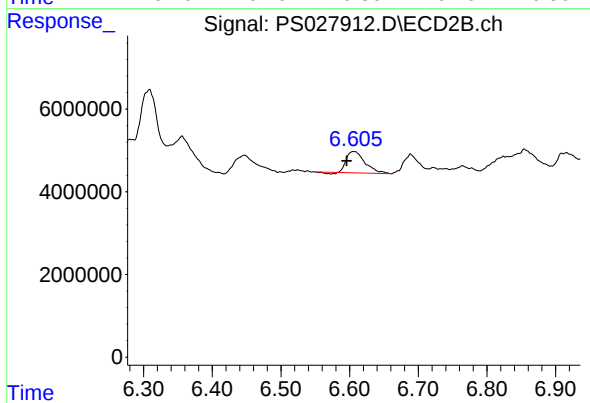
#1 Dalapon

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



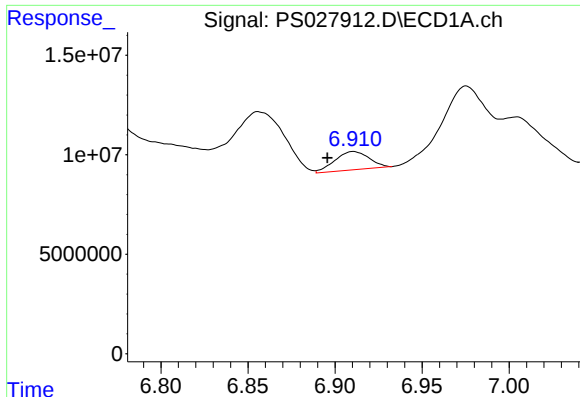
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.273 min
Delta R.T.: -0.018 min
Response: 11128746
Conc: 2.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

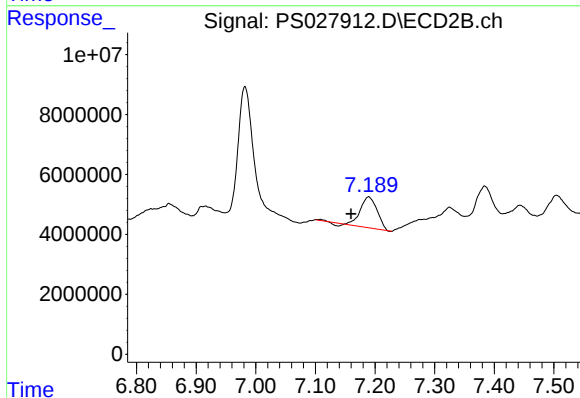
R.T.: 6.607 min
Delta R.T.: 0.011 min
Response: 9382711
Conc: 6.86 ng/ml



#3 4-Nitrophenol

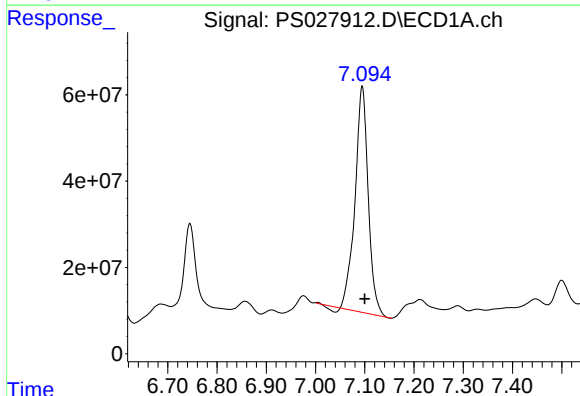
R.T.: 6.911 min
Delta R.T.: 0.015 min
Response: 12505268
Conc: 6.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-2



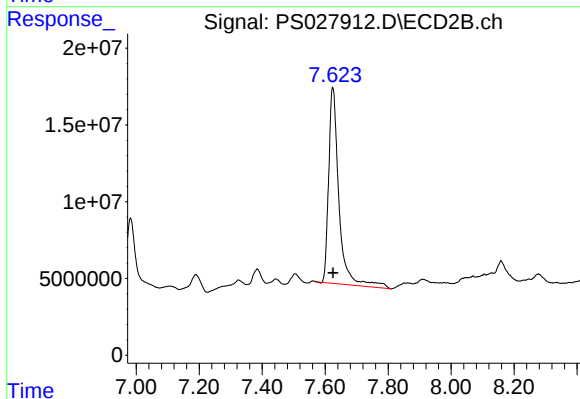
#3 4-Nitrophenol

R.T.: 7.189 min
Delta R.T.: 0.029 min
Response: 19941452
Conc: 29.38 ng/ml



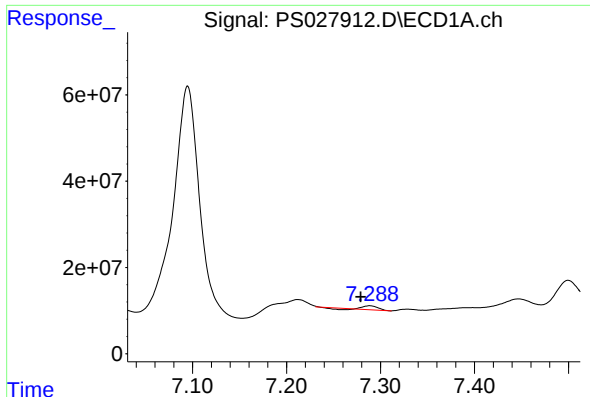
#4 2,4-DCAA

R.T.: 7.095 min
Delta R.T.: -0.005 min
Response: 969658005
Conc: 359.89 ng/ml



#4 2,4-DCAA

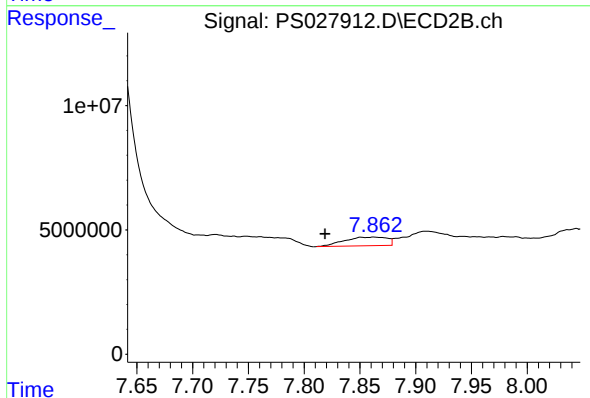
R.T.: 7.625 min
Delta R.T.: 0.000 min
Response: 289076941
Conc: 290.91 ng/ml



#5 DICAMBA

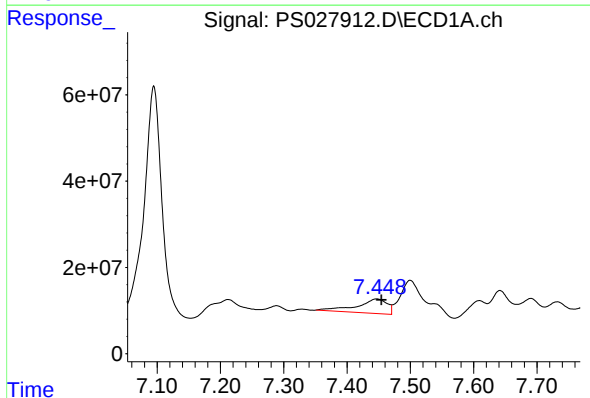
R.T.: 7.288 min
Delta R.T.: 0.009 min
Response: 8250207
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-2



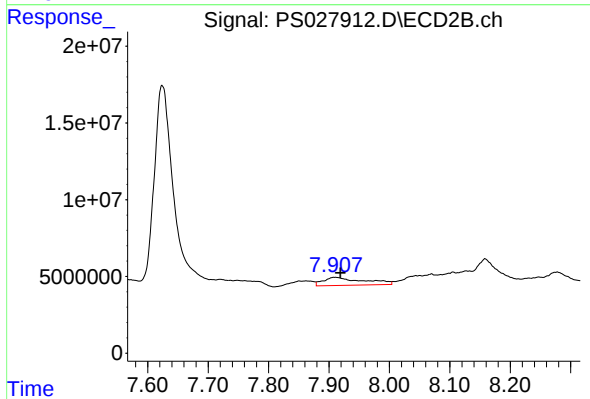
#5 DICAMBA

R.T.: 7.861 min
Delta R.T.: 0.042 min
Response: 9187441
Conc: 2.64 ng/ml



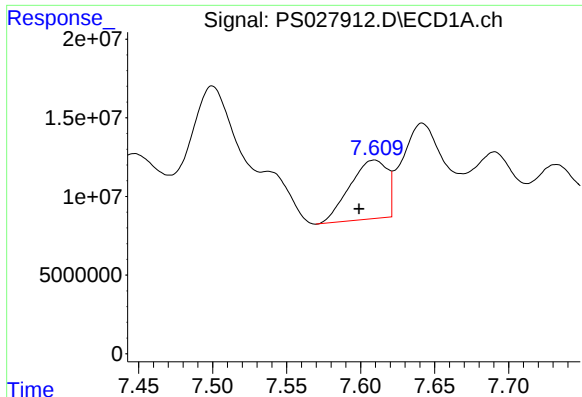
#6 MCP

R.T.: 7.447 min
Delta R.T.: -0.008 min
Response: 111246935
Conc: 14.96 ug/ml



#6 MCP

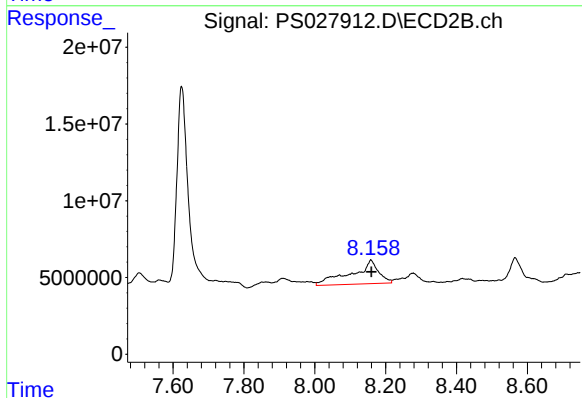
R.T.: 7.911 min
Delta R.T.: -0.008 min
Response: 24642572
Conc: 8.95 ug/ml



#7 MCPA

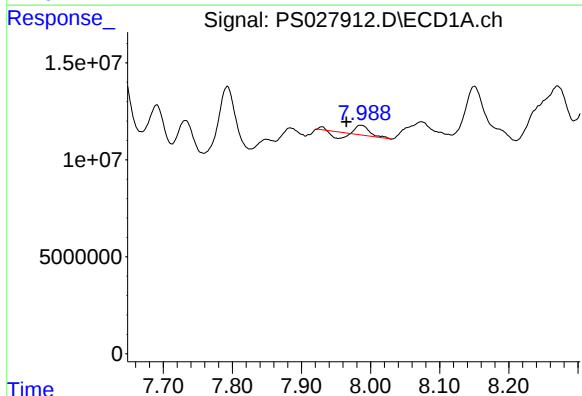
R.T.: 7.609 min
Delta R.T.: 0.010 min
Response: 65800220
Conc: 6.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
SP-2



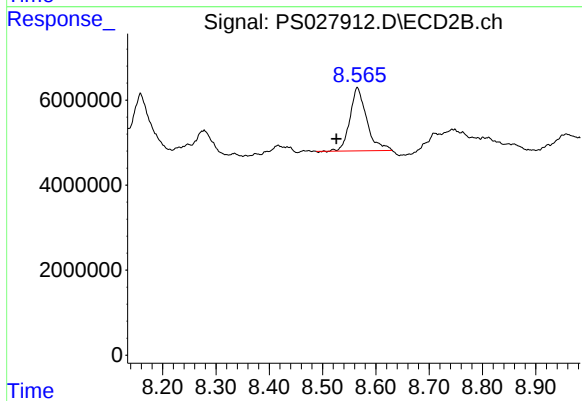
#7 MCPA

R.T.: 8.159 min
Delta R.T.: 0.000 min
Response: 81678027
Conc: 16.33 ug/ml



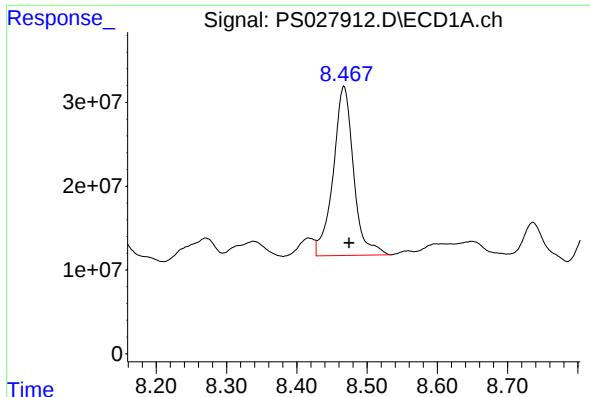
#8 DICHLORPROP

R.T.: 7.986 min
Delta R.T.: 0.021 min
Response: 3305639
Conc: 1.16 ng/ml



#8 DICHLORPROP

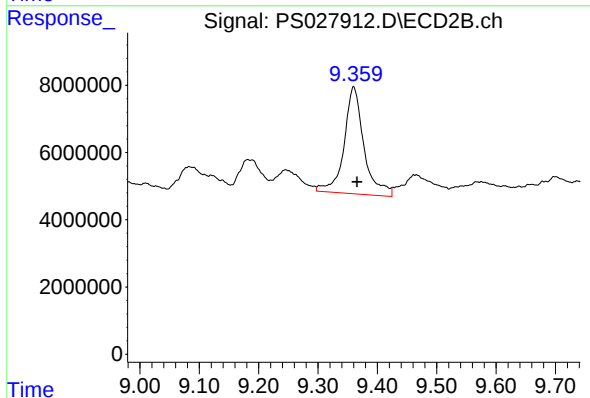
R.T.: 8.566 min
Delta R.T.: 0.040 min
Response: 32424578
Conc: 32.85 ng/ml



#10 Pentachlorophenol

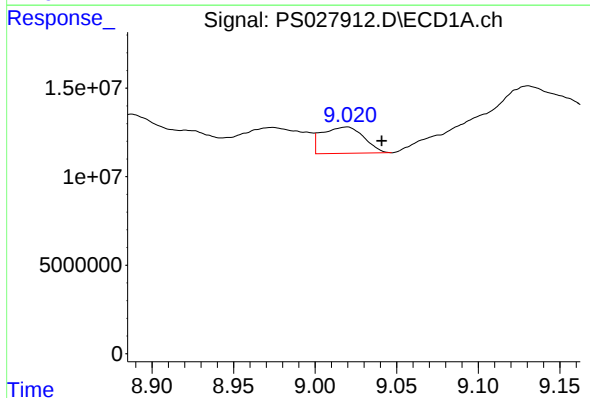
R.T.: 8.467 min
Delta R.T.: -0.007 min
Response: 406459357
Conc: 10.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-2



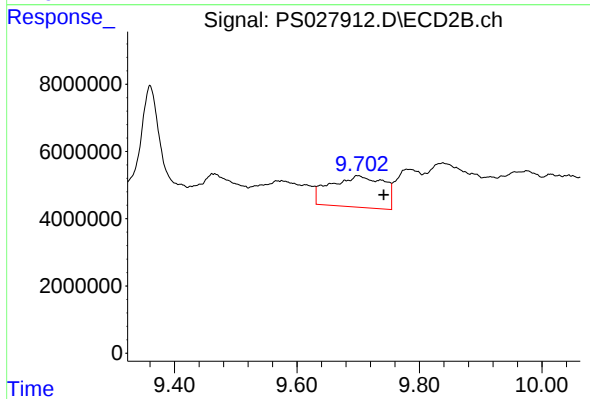
#10 Pentachlorophenol

R.T.: 9.360 min
Delta R.T.: -0.005 min
Response: 73973001
Conc: 5.35 ng/ml



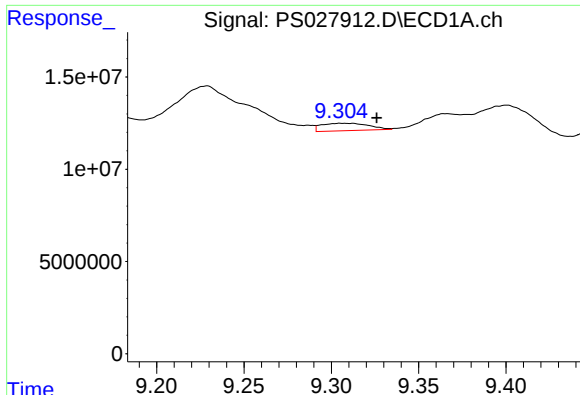
#11 2,4,5-TP (SILVEX)

R.T.: 9.018 min
Delta R.T.: -0.022 min
Response: 26377085
Conc: 1.67 ng/ml



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

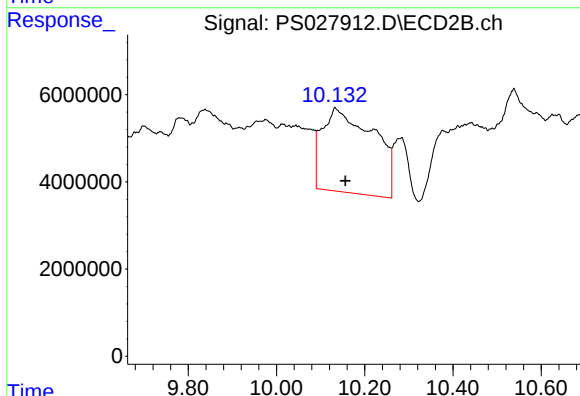
R.T.: 9.701 min
Delta R.T.: -0.040 min
Response: 56204411
Conc: 11.34 ng/ml



#12 2,4,5-T

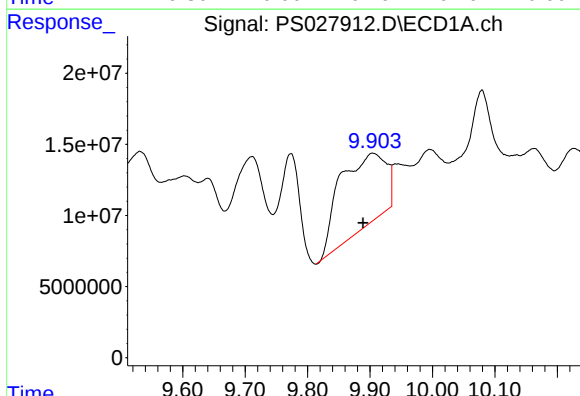
R.T.: 9.307 min
Delta R.T.: -0.019 min
Response: 7482909
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-2



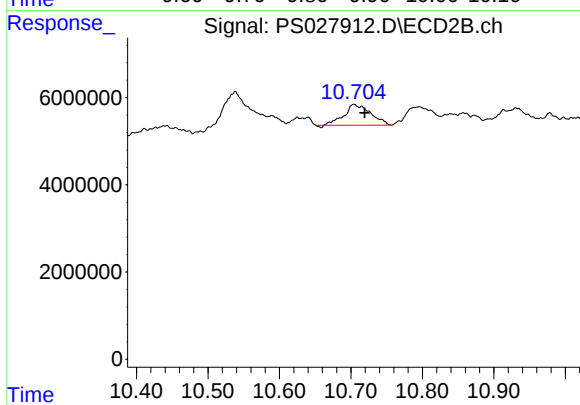
#12 2,4,5-T

R.T.: 10.136 min
Delta R.T.: -0.021 min
Response: 155917702
Conc: 36.22 ng/ml



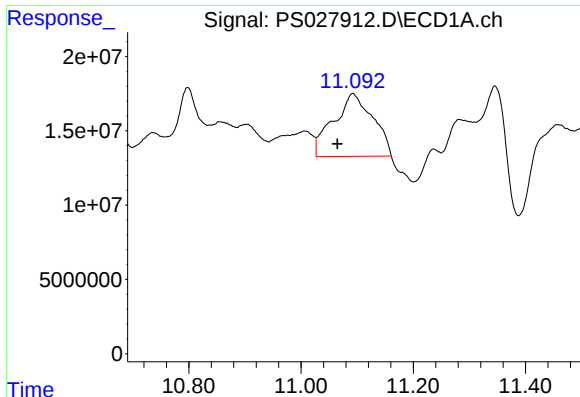
#13 2,4-DB

R.T.: 9.905 min
Delta R.T.: 0.016 min
Response: 262935706
Conc: 101.38 ng/ml



#13 2,4-DB

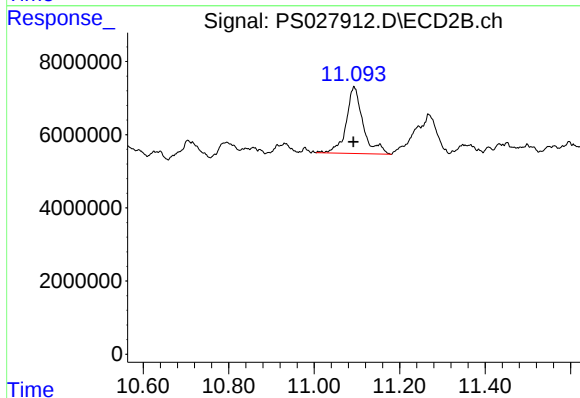
R.T.: 10.708 min
Delta R.T.: -0.012 min
Response: 12305511
Conc: 24.30 ng/ml



#14 DINOSEB

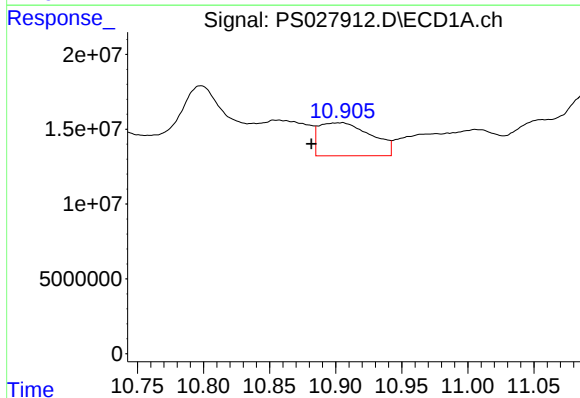
R.T.: 11.092 min
Delta R.T.: 0.027 min
Response: 201076323
Conc: 19.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-2



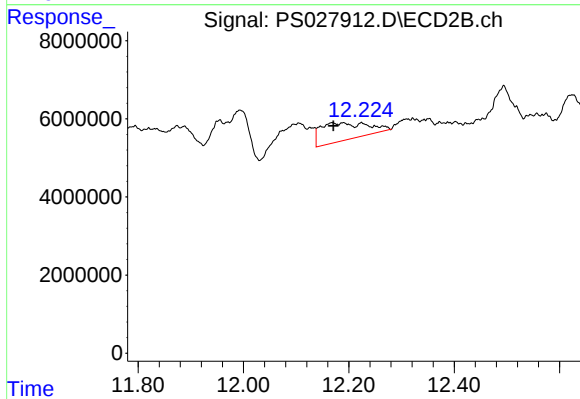
#14 DINOSEB

R.T.: 11.093 min
Delta R.T.: 0.002 min
Response: 49537497
Conc: 14.66 ng/ml



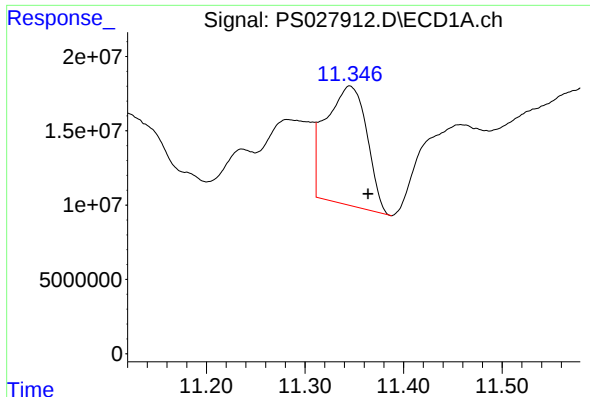
#15 Picloram

R.T.: 10.903 min
Delta R.T.: 0.021 min
Response: 60553272
Conc: 2.81 ng/ml



#15 Picloram

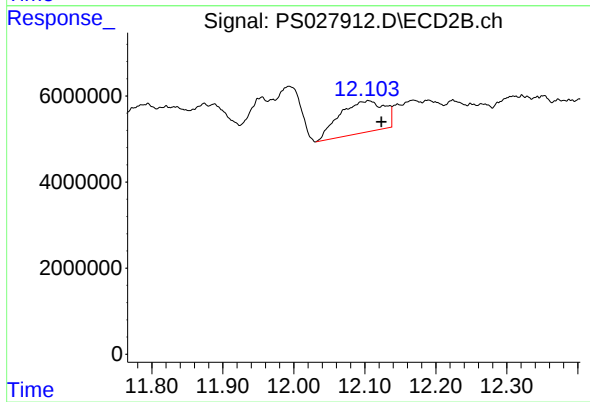
R.T.: 12.169 min
Delta R.T.: -0.002 min
Response: 27870529
Conc: 6.67 ng/ml



#16 DCPA

R.T.: 11.345 min
Delta R.T.: -0.019 min
Response: 230165459
Conc: 12.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-2



#16 DCPA

R.T.: 12.104 min
Delta R.T.: -0.020 min
Response: 32336465
Conc: 6.74 ng/ml