

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092925\
 Data File : PS031863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2025 14:14
 Operator : AR\AJ
 Sample : Q3183-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 14:55:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.280	7.740	1780.1E6	483.4E6	494.271	531.835
Target Compounds							
1) T	Dalapon	0.000	2.659f	0	861.4E6	N.D.	305.710
2) T	3,5-DICHL...	6.468	6.684	-1706565	20713675	N.D.	13.583
3) T	4-Nitroph...	7.053f	0.000	1120943	0	1.016	N.D. #
5) T	DICAMBA	7.481	7.971f	6103796	14046732	<MDL	2.159 #
6) T	MCPD	7.669	0.000	195.0E6	0	21.812	N.D. #
7) T	MCPA	7.808	8.270	27665497	40982254	2.490	14.630 #
8) T	DICHLORPROP	8.148f	8.626f	9568414	48220408	2.686	33.140 #
10) T	Pentachlo...	8.698	9.508	52959886	340.6E6	<MDL	8.580 #
11) T	2,4,5-TP ...	9.332f	9.874	343.7E6	276.8E6	16.387	18.389
12) T	2,4,5-T	9.574	10.271f	71294991	142.7E6	3.896	10.605 #
14) T	DINOSEB	11.369	11.276	58518080	384.7E6	4.057	39.575 #
16) T	DCPA	11.625f	0.000	66407211	0	2.464	N.D. #

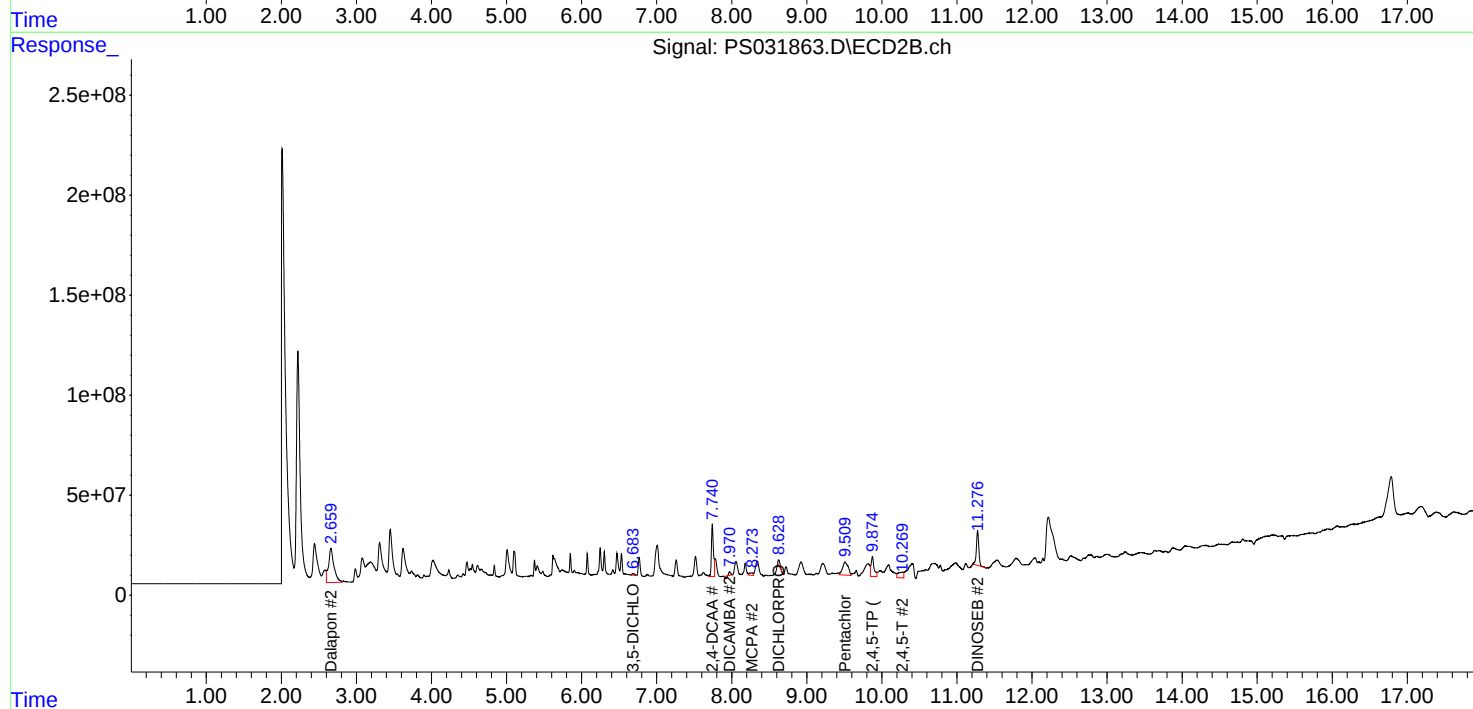
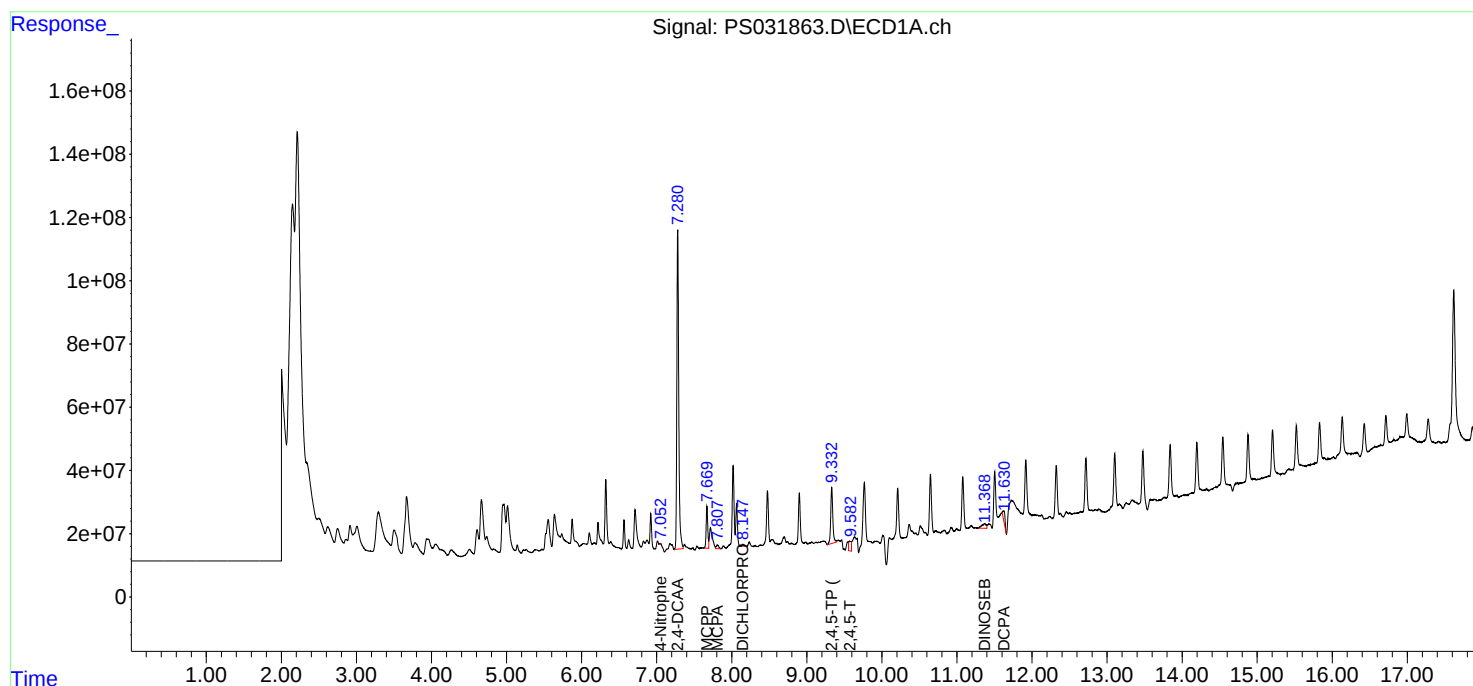
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

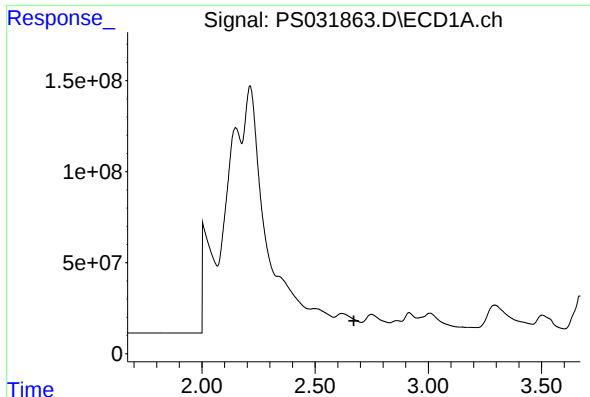
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

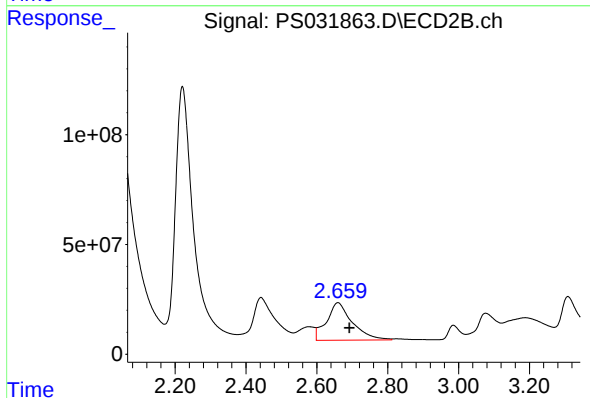




#1 Dalapon

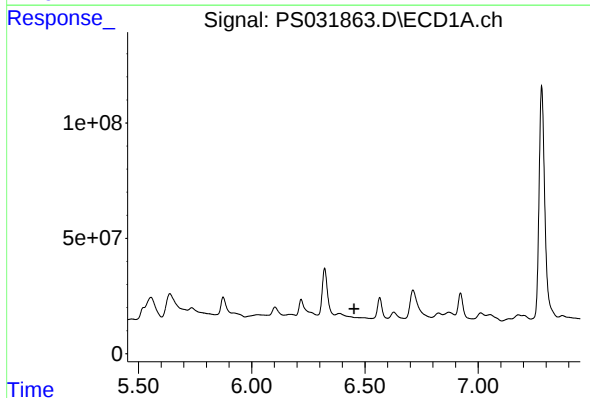
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



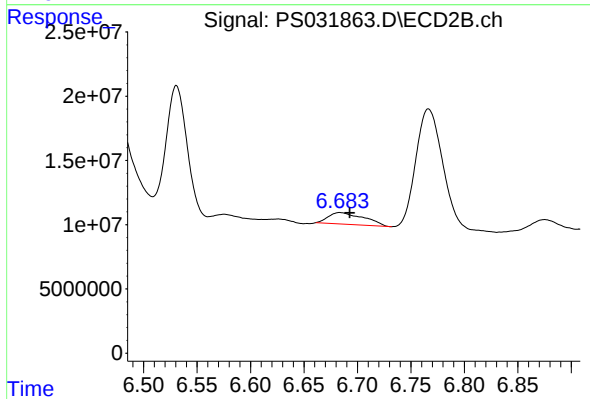
#1 Dalapon

R.T.: 2.659 min
Delta R.T.: -0.032 min
Response: 861376370
Conc: 305.71 ng/ml



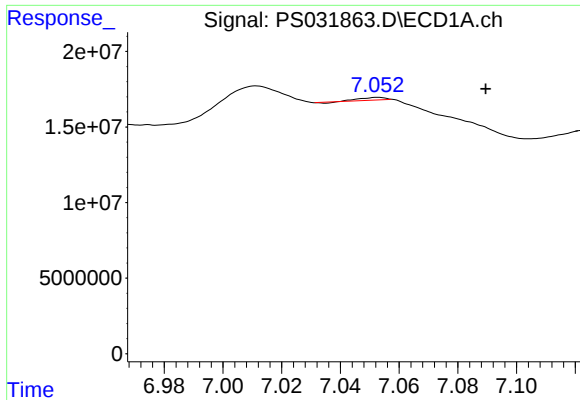
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.468 min
Delta R.T.: 0.016 min
Response: -1706565
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

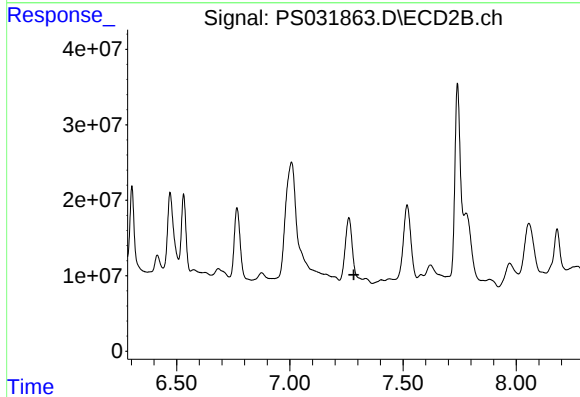
R.T.: 6.684 min
Delta R.T.: -0.009 min
Response: 20713675
Conc: 13.58 ng/ml



#3 4-Nitrophenol

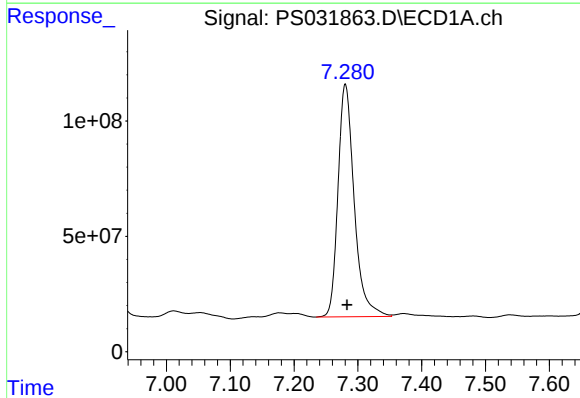
R.T.: 7.053 min
Delta R.T.: -0.037 min
Response: 1120943
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



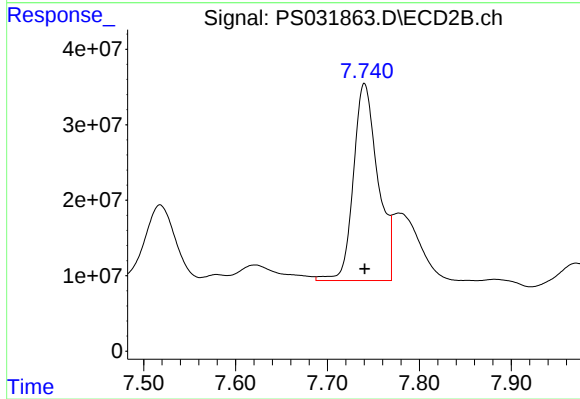
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.283 min
Response: 0
Conc: N.D.



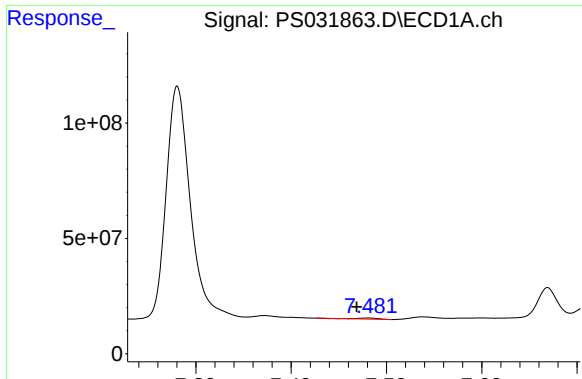
#4 2,4-DCAA

R.T.: 7.280 min
Delta R.T.: -0.003 min
Response: 1780128934
Conc: 494.27 ng/ml



#4 2,4-DCAA

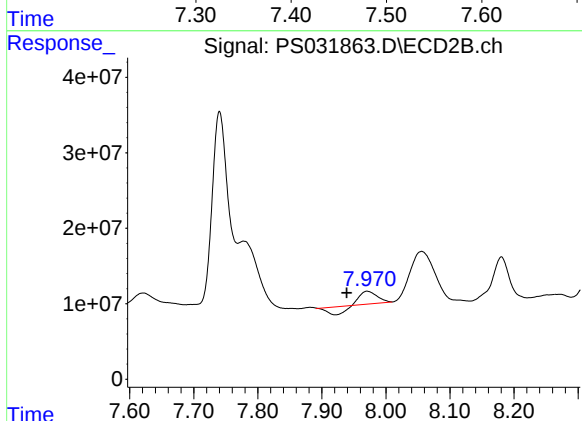
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 483384257
Conc: 531.83 ng/ml



#5 DICAMBA

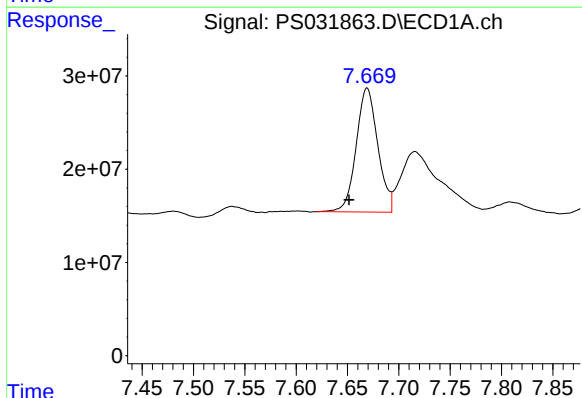
R.T.: 7.481 min
Delta R.T.: 0.012 min
Response: 6103796
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



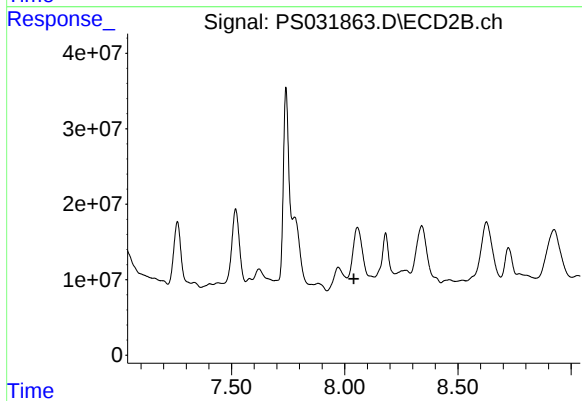
#5 DICAMBA

R.T.: 7.971 min
Delta R.T.: 0.032 min
Response: 14046732
Conc: 2.16 ng/ml



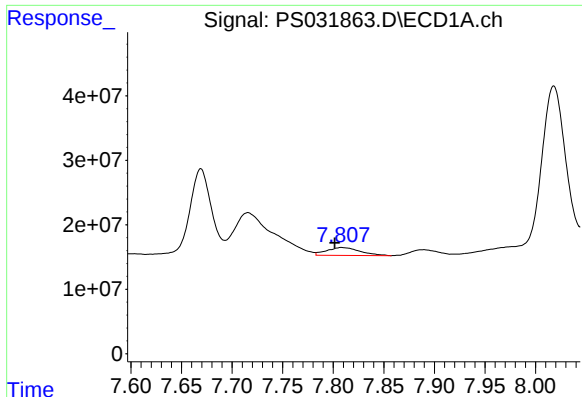
#6 MCP

R.T.: 7.669 min
Delta R.T.: 0.018 min
Response: 194979220
Conc: 21.81 ug/ml



#6 MCP

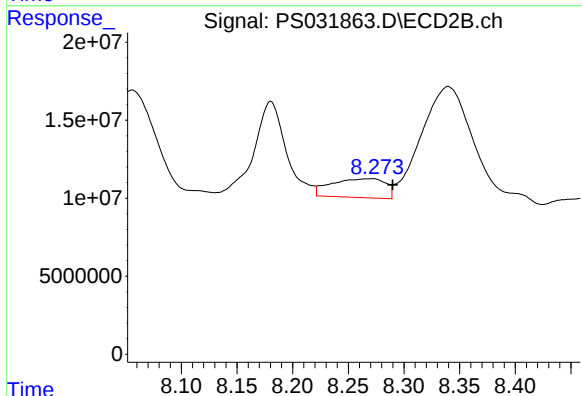
R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.



#7 MCPA

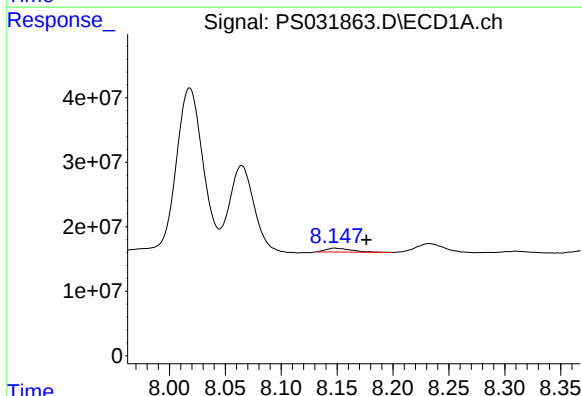
R.T.: 7.808 min
Delta R.T.: 0.007 min
Response: 27665497
Conc: 2.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



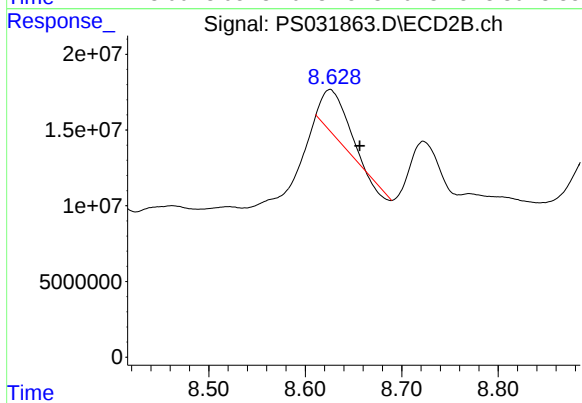
#7 MCPA

R.T.: 8.270 min
Delta R.T.: -0.020 min
Response: 40982254
Conc: 14.63 ug/ml



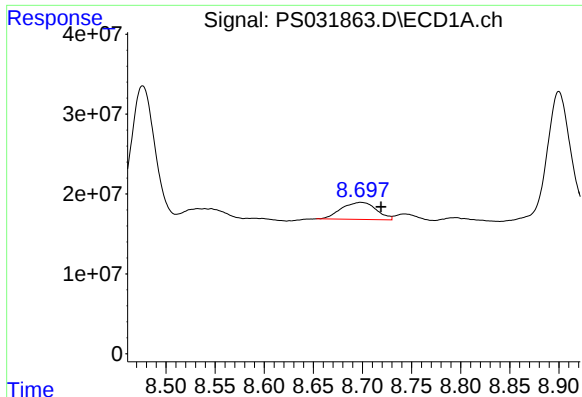
#8 DICHLORPROP

R.T.: 8.148 min
Delta R.T.: -0.028 min
Response: 9568414
Conc: 2.69 ng/ml



#8 DICHLORPROP

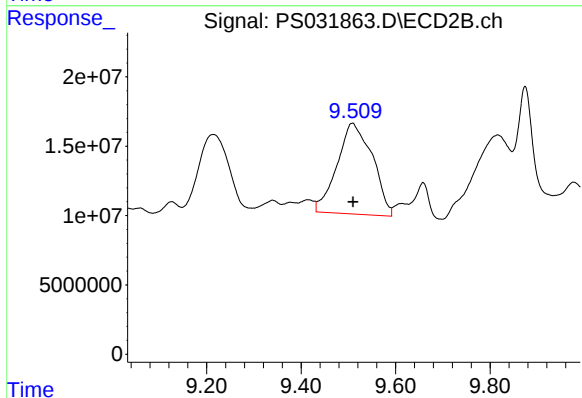
R.T.: 8.626 min
Delta R.T.: -0.031 min
Response: 48220408
Conc: 33.14 ng/ml



#10 Pentachlorophenol

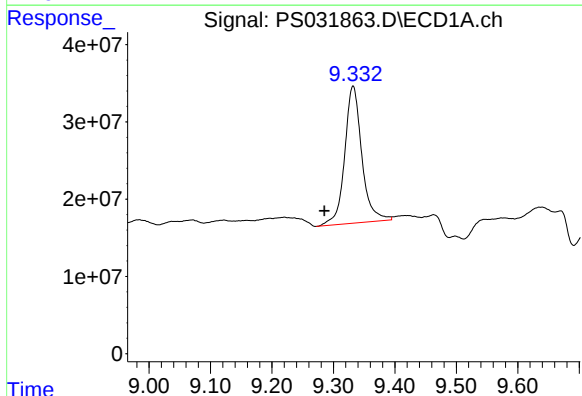
R.T.: 8.698 min
Delta R.T.: -0.020 min
Response: 52959886
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



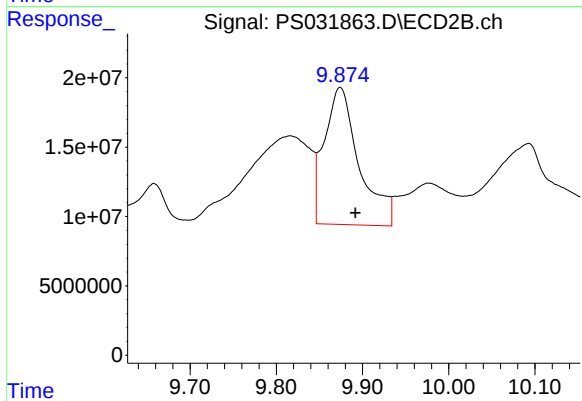
#10 Pentachlorophenol

R.T.: 9.508 min
Delta R.T.: -0.001 min
Response: 340561403
Conc: 8.58 ng/ml



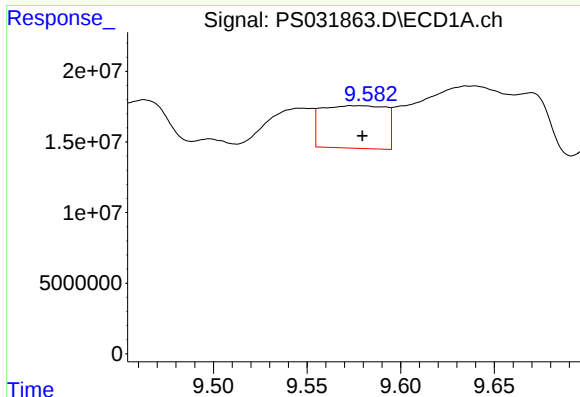
#11 2,4,5-TP (SILVEX)

R.T.: 9.332 min
Delta R.T.: 0.047 min
Response: 343692777
Conc: 16.39 ng/ml



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

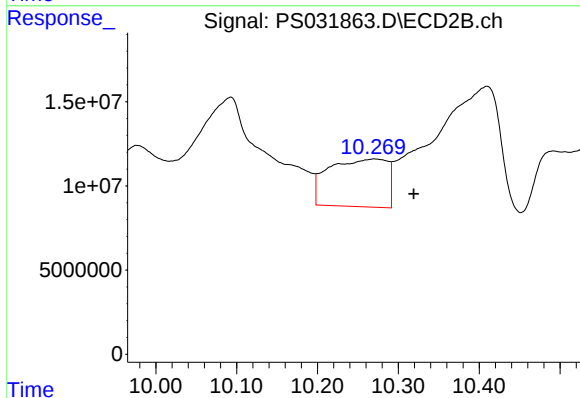
R.T.: 9.874 min
Delta R.T.: -0.018 min
Response: 276832602
Conc: 18.39 ng/ml



#12 2,4,5-T

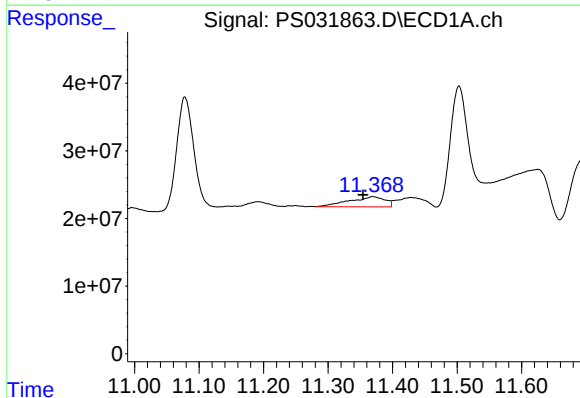
R.T.: 9.574 min
Delta R.T.: -0.006 min
Response: 71294991
Conc: 3.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



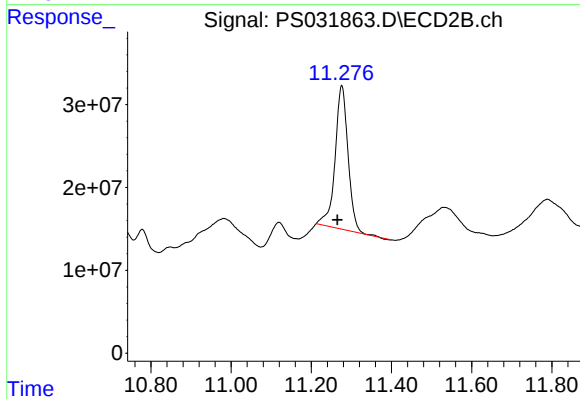
#12 2,4,5-T

R.T.: 10.271 min
Delta R.T.: -0.049 min
Response: 142713210
Conc: 10.61 ng/ml



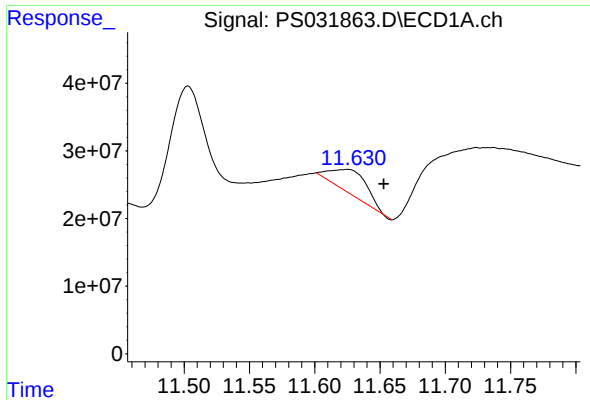
#14 DINOSEB

R.T.: 11.369 min
Delta R.T.: 0.014 min
Response: 58518080
Conc: 4.06 ng/ml



#14 DINOSEB

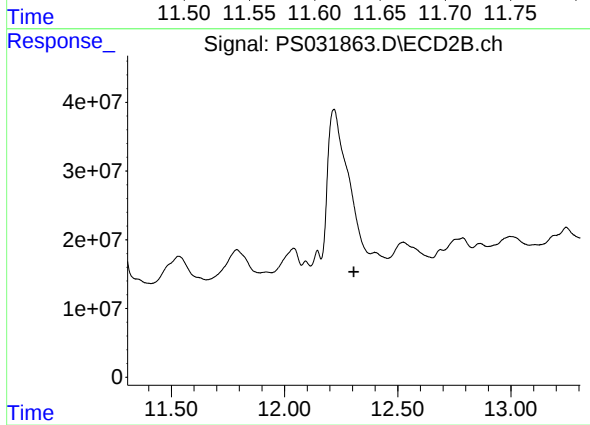
R.T.: 11.276 min
Delta R.T.: 0.011 min
Response: 384696877
Conc: 39.58 ng/ml



#16 DCPA

R.T.: 11.625 min
Delta R.T.: -0.027 min
Response: 66407211
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.306 min
Response: 0
Conc: N.D.