

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111224\
 Data File : PS028408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 19:43
 Operator : AR\AJ
 Sample : P4771-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC0R8MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 23:59:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 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	7.243	7.745	934.8E6	430.8E6	338.619	270.358
Target Compounds							
1) T	Dalapon	0.000	2.662f	0	71354332	N.D.	25.163
2) T	3,5-DICHL...	6.447f	6.727	667631	18625816	<MDL	7.862 #
3) T	4-Nitroph...	7.026	7.313f	9102345	8600548	4.909	8.121 #
5) T	DICAMBA	7.469f	7.935	3793848	15702698	<MDL	2.190 #
6) T	MCPD	7.665f	8.098f	121.0E6	21812187	14.796	3.713 #
7) T	MCPA	7.766	8.278f	8120870	11332127	<MDL	1.415 #
8) T	DICHLORPROP	8.156	8.672	11379073	4298129	3.671	2.413 #
9) T	2,4-D	8.389	0.000	20965068	0	5.966	N.D. #
10) T	Pentachlo...	8.671	9.523	419.4E6	212.5E6	9.312	8.529
11) T	2,4,5-TP ...	9.299f	9.943f	11894721	93062003	<MDL	8.786 #
12) T	2,4,5-T	9.514f	10.299f	10032905	34201263	<MDL	3.296 #
13) T	2,4-DB	10.155	10.917	95085896	25406491	30.763	19.171 #
14) T	DINOSEB	11.350	11.270	11039459	26218874	<MDL	3.653 #
15) T	Picloram	11.127	12.375	99945889	24256328	3.182	1.685 #
16) T	DCPA	11.612f	12.375f	47987314	24256328	1.796	2.164

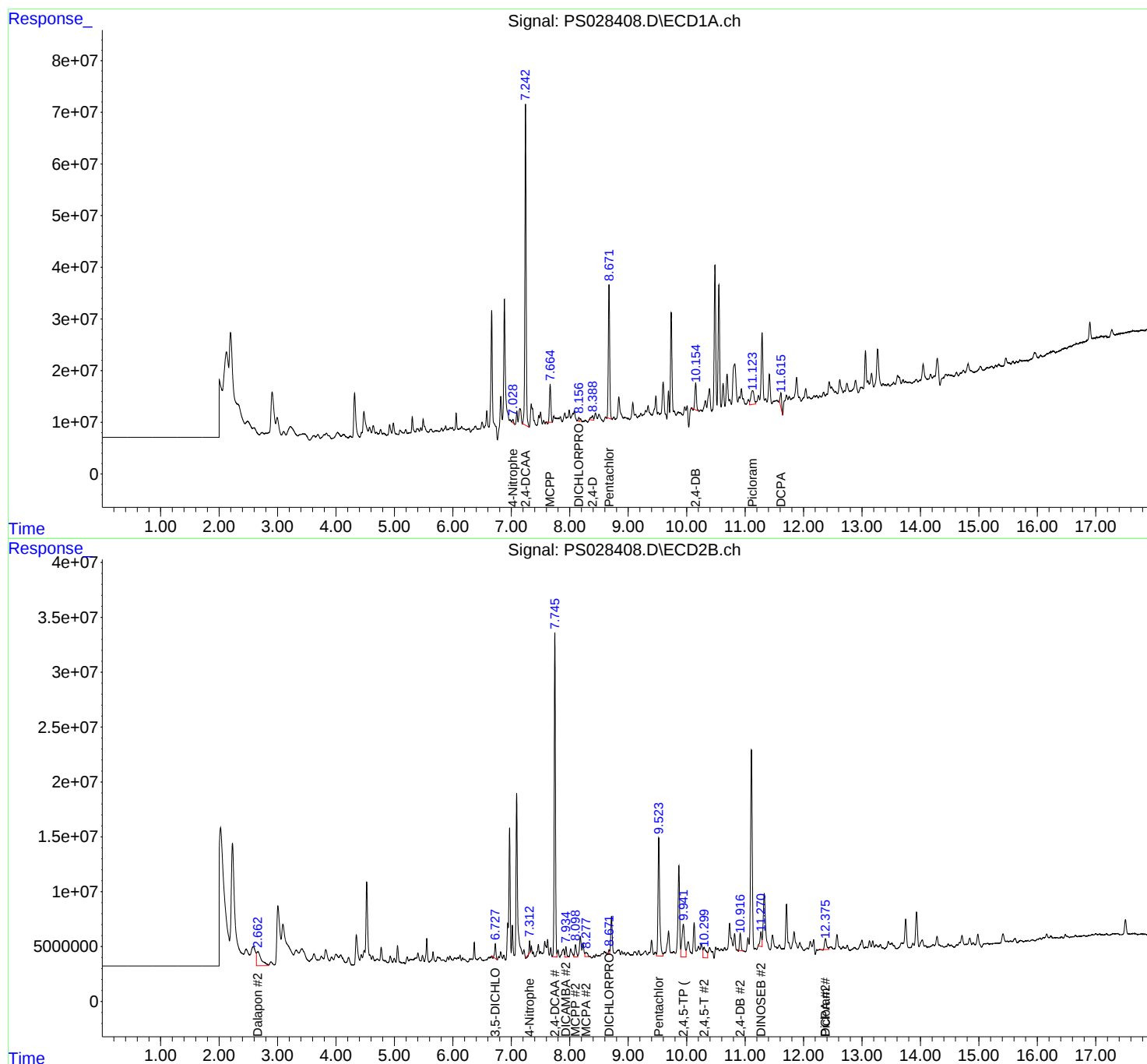
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

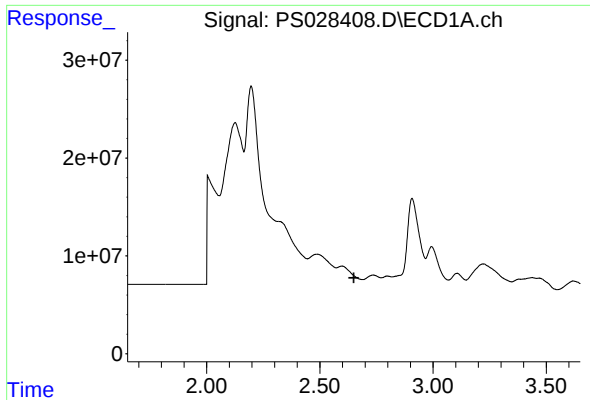
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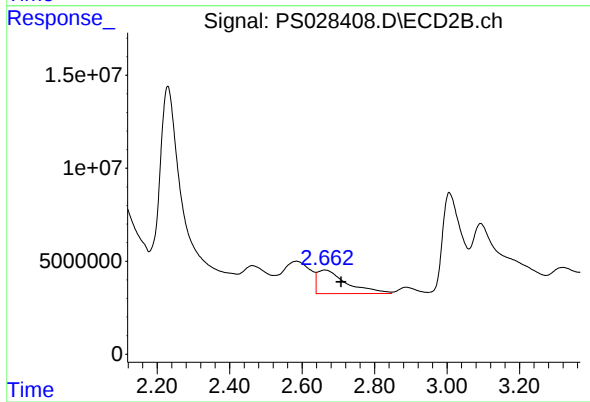




#1 Dalapon

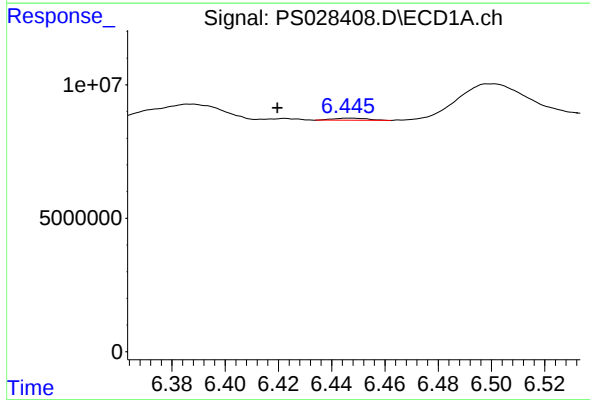
R.T.: 0.000 min
Exp R.T.: 2.650 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0R8MS



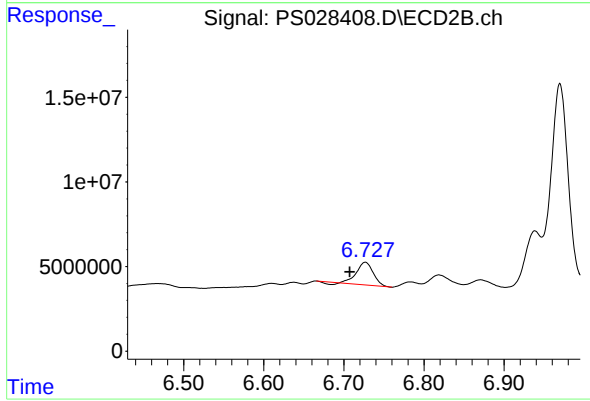
#1 Dalapon

R.T.: 2.662 min
Delta R.T.: -0.045 min
Response: 71354332
Conc: 25.16 ng/ml



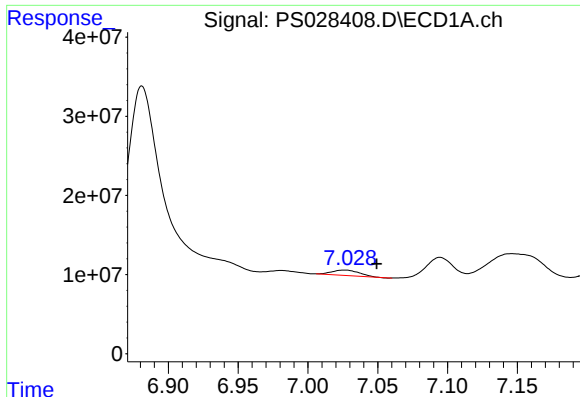
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: 0.028 min
Response: 667631
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

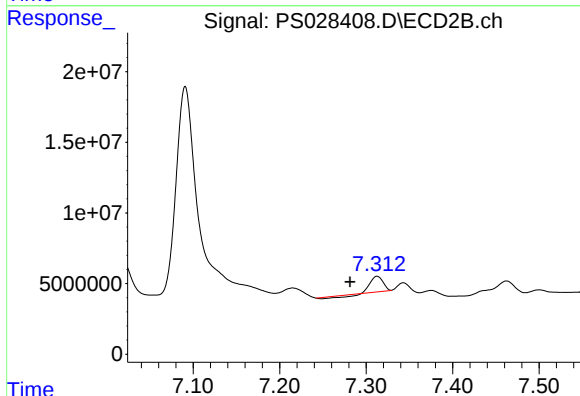
R.T.: 6.727 min
Delta R.T.: 0.019 min
Response: 18625816
Conc: 7.86 ng/ml



#3 4-Nitrophenol

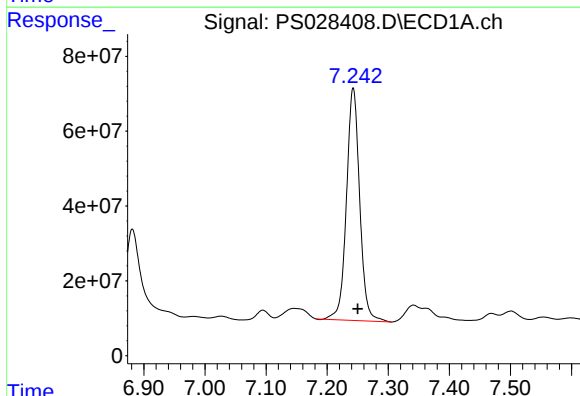
R.T.: 7.026 min
Delta R.T.: -0.023 min
Response: 9102345
Conc: 4.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R8MS



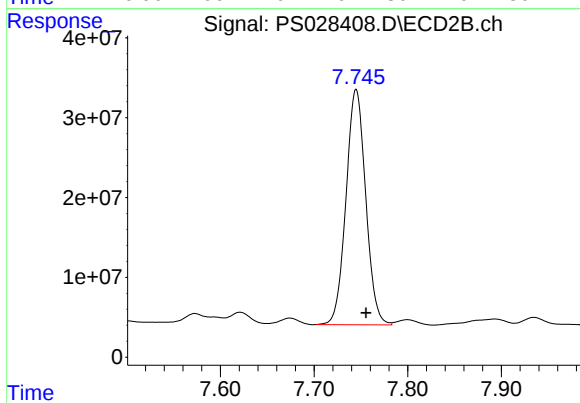
#3 4-Nitrophenol

R.T.: 7.313 min
Delta R.T.: 0.031 min
Response: 8600548
Conc: 8.12 ng/ml



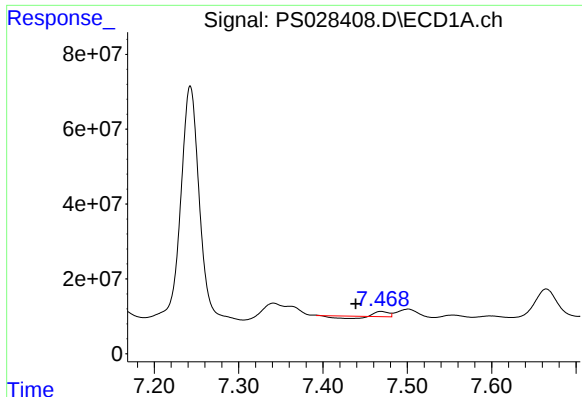
#4 2,4-DCAA

R.T.: 7.243 min
Delta R.T.: -0.007 min
Response: 934844605
Conc: 338.62 ng/ml



#4 2,4-DCAA

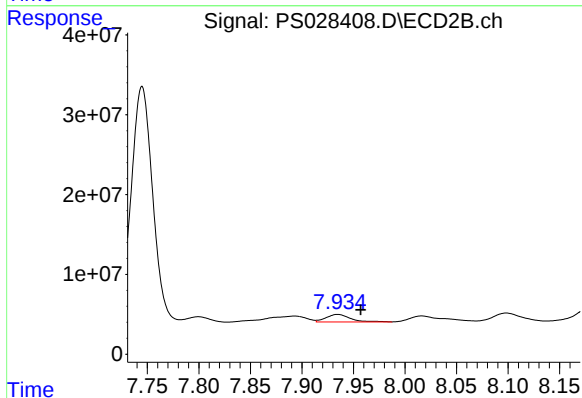
R.T.: 7.745 min
Delta R.T.: -0.011 min
Response: 430794942
Conc: 270.36 ng/ml



#5 DICAMBA

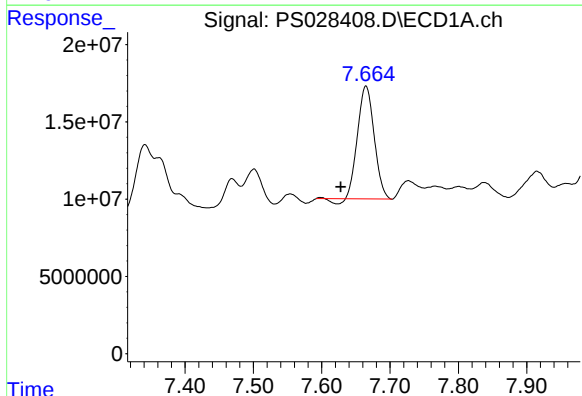
R.T.: 7.469 min
Delta R.T.: 0.030 min
Response: 3793848
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0R8MS



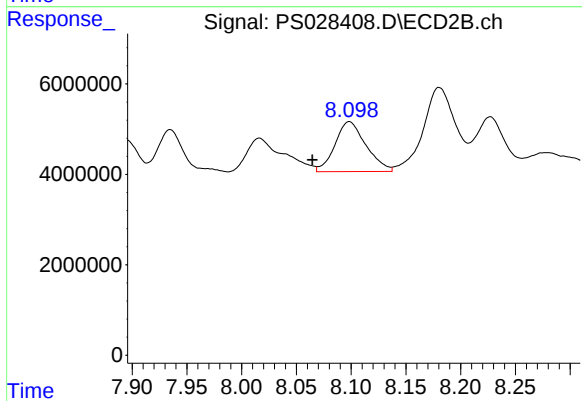
#5 DICAMBA

R.T.: 7.935 min
Delta R.T.: -0.022 min
Response: 15702698
Conc: 2.19 ng/ml



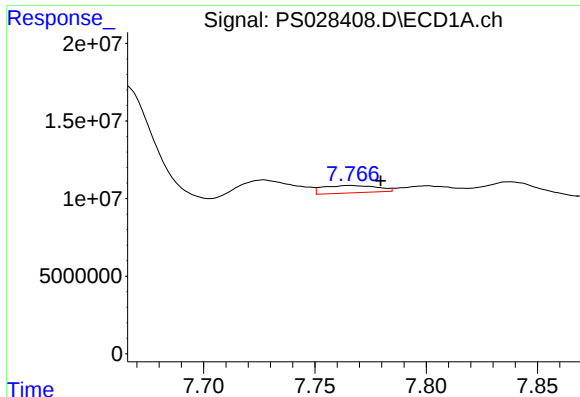
#6 MCP

R.T.: 7.665 min
Delta R.T.: 0.037 min
Response: 121012635
Conc: 14.80 ug/ml



#6 MCP

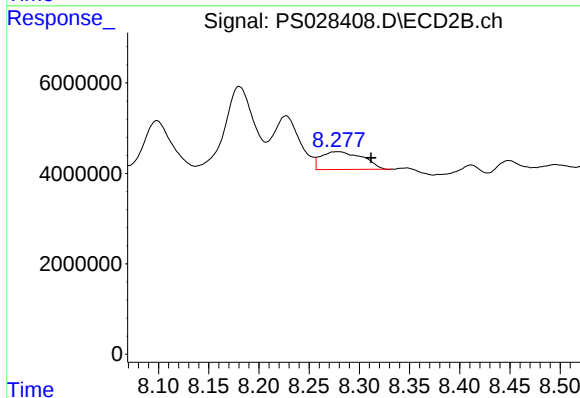
R.T.: 8.098 min
Delta R.T.: 0.034 min
Response: 21812187
Conc: 3.71 ug/ml



#7 MCPA

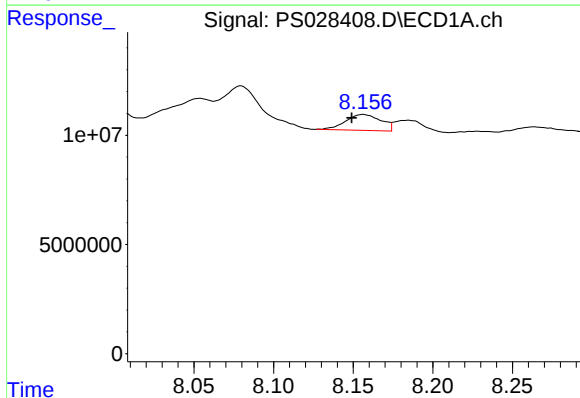
R.T.: 7.766 min
Delta R.T.: -0.013 min
Response: 8120870
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0R8MS



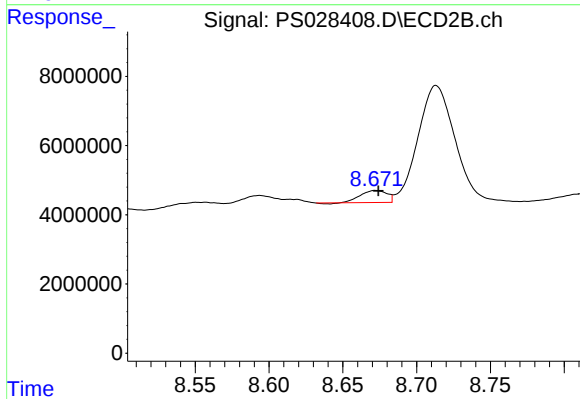
#7 MCPA

R.T.: 8.278 min
Delta R.T.: -0.033 min
Response: 11332127
Conc: 1.42 ug/ml



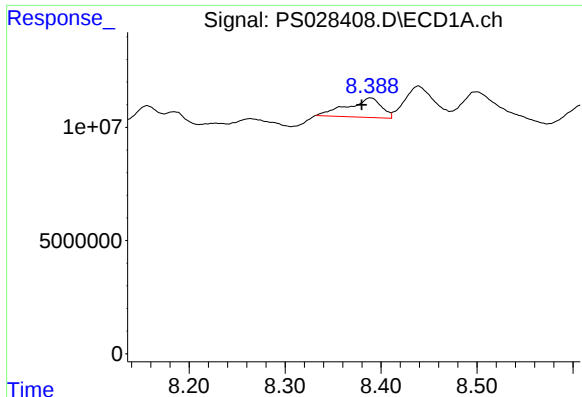
#8 DICHLORPROP

R.T.: 8.156 min
Delta R.T.: 0.007 min
Response: 11379073
Conc: 3.67 ng/ml



#8 DICHLORPROP

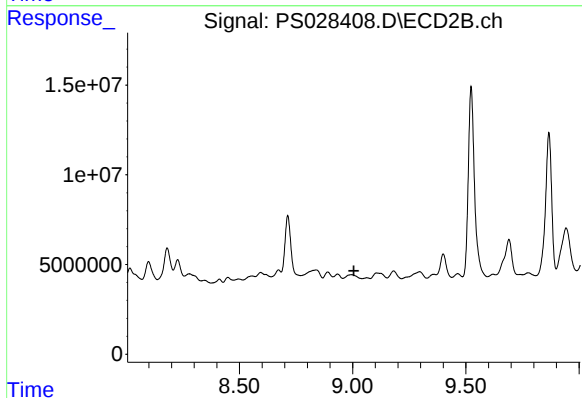
R.T.: 8.672 min
Delta R.T.: -0.002 min
Response: 4298129
Conc: 2.41 ng/ml



#9 2,4-D

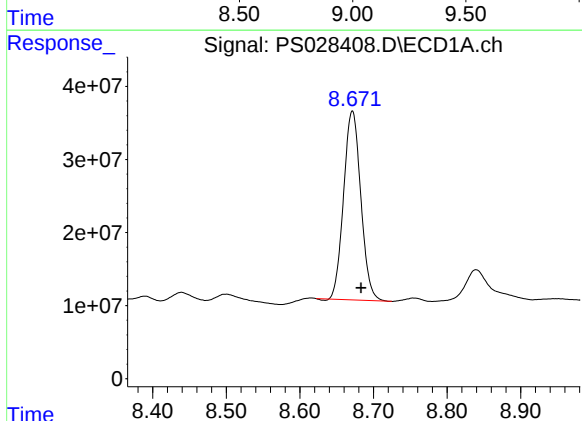
R.T.: 8.389 min
Delta R.T.: 0.009 min
Response: 20965068
Conc: 5.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R8MS



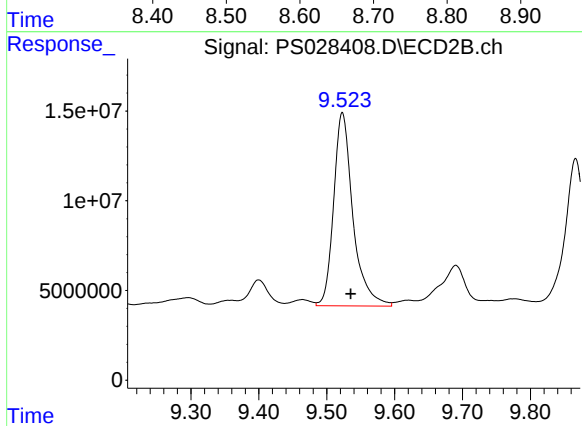
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 9.005 min
Response: 0
Conc: N.D.



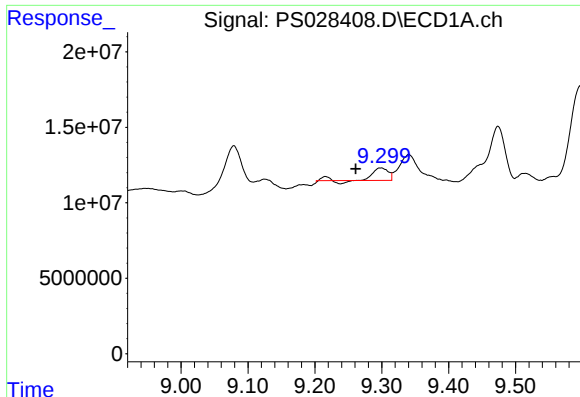
#10 Pentachlorophenol

R.T.: 8.671 min
Delta R.T.: -0.012 min
Response: 419432789
Conc: 9.31 ng/ml



#10 Pentachlorophenol

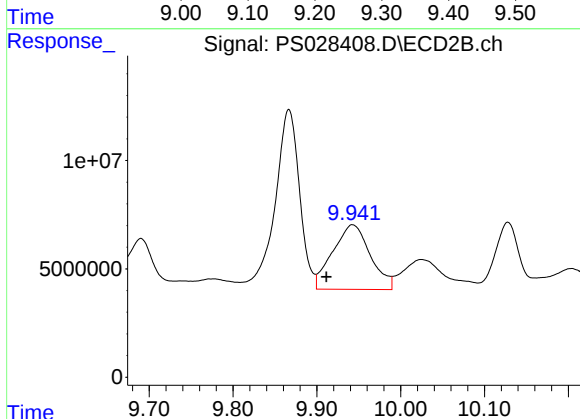
R.T.: 9.523 min
Delta R.T.: -0.012 min
Response: 212525415
Conc: 8.53 ng/ml



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

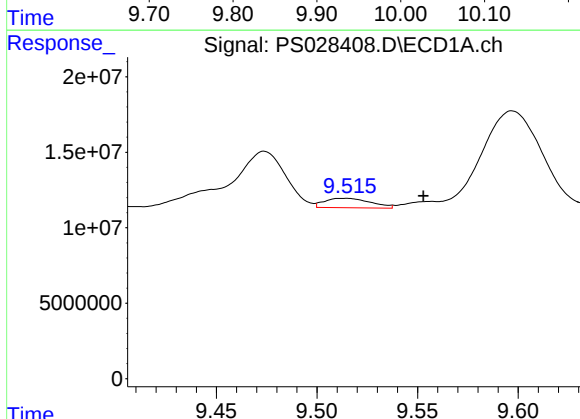
R.T.: 9.299 min
Delta R.T.: 0.038 min
Response: 11894721
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0R8MS



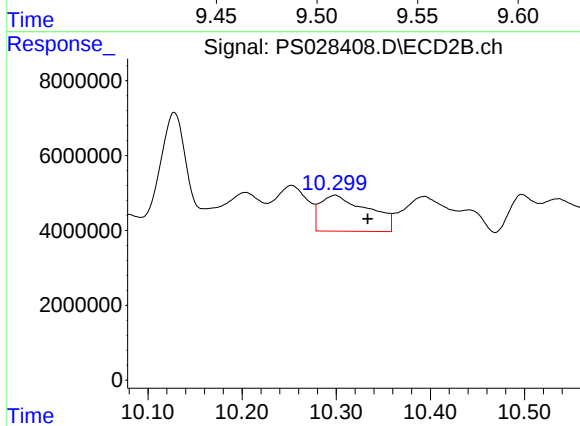
#11 2,4,5-TP (SILVEX)

R.T.: 9.943 min
Delta R.T.: 0.031 min
Response: 93062003
Conc: 8.79 ng/ml



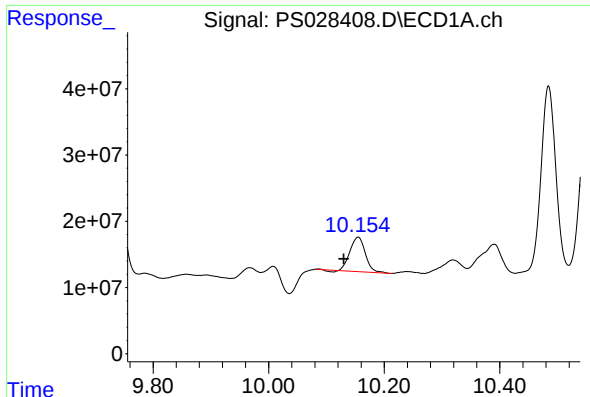
#12 2,4,5-T

R.T.: 9.514 min
Delta R.T.: -0.039 min
Response: 10032905
Conc: N.D.



#12 2,4,5-T

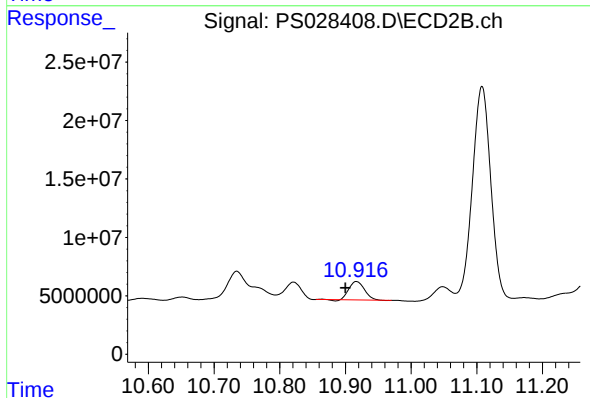
R.T.: 10.299 min
Delta R.T.: -0.035 min
Response: 34201263
Conc: 3.30 ng/ml



#13 2,4-DB

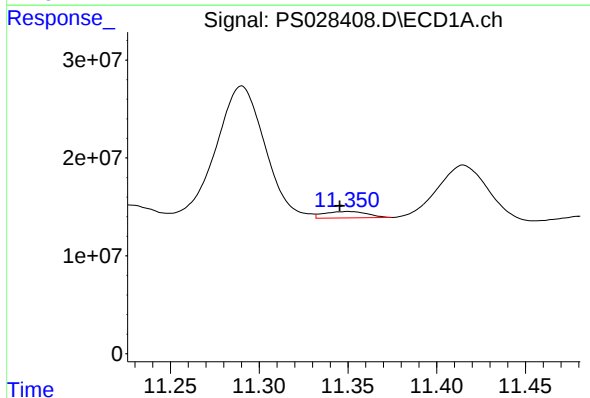
R.T.: 10.155 min
Delta R.T.: 0.025 min
Response: 95085896
Conc: 30.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R8MS



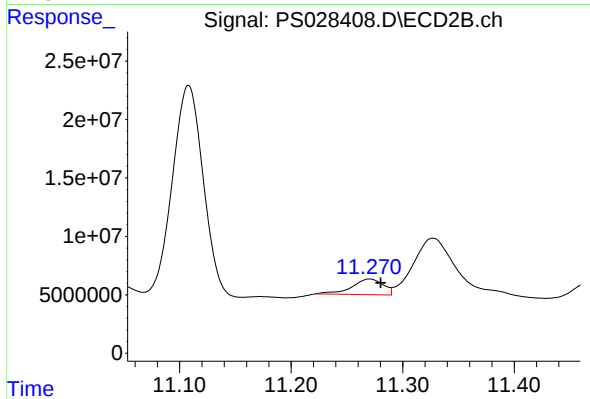
#13 2,4-DB

R.T.: 10.917 min
Delta R.T.: 0.016 min
Response: 25406491
Conc: 19.17 ng/ml



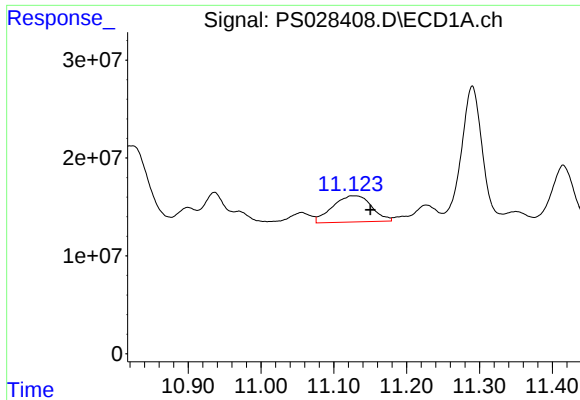
#14 DINOSEB

R.T.: 11.350 min
Delta R.T.: 0.004 min
Response: 11039459
Conc: N.D.



#14 DINOSEB

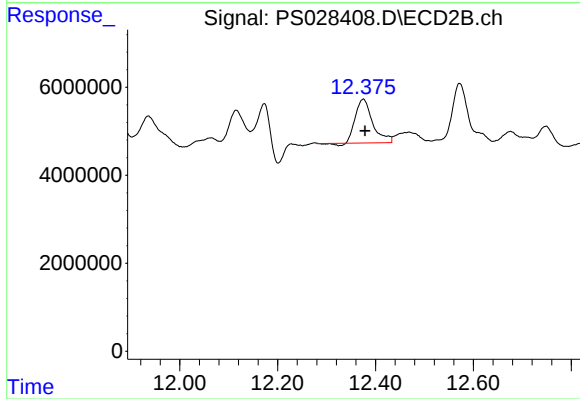
R.T.: 11.270 min
Delta R.T.: -0.010 min
Response: 26218874
Conc: 3.65 ng/ml



#15 Picloram

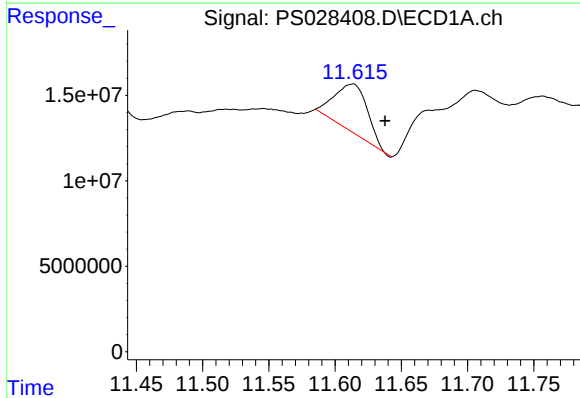
R.T.: 11.127 min
Delta R.T.: -0.023 min
Response: 99945889
Conc: 3.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R8MS



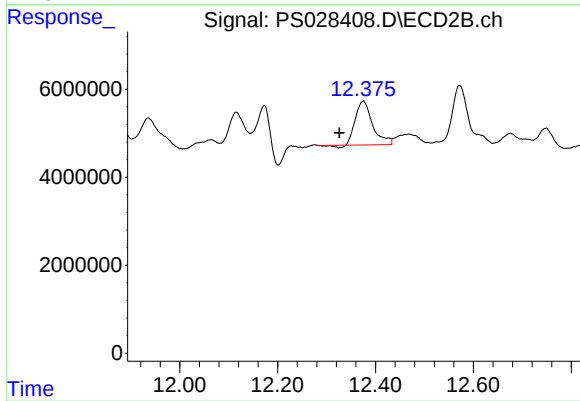
#15 Picloram

R.T.: 12.375 min
Delta R.T.: -0.004 min
Response: 24256328
Conc: 1.69 ng/ml



#16 DCPA

R.T.: 11.612 min
Delta R.T.: -0.025 min
Response: 47987314
Conc: 1.80 ng/ml



#16 DCPA

R.T.: 12.375 min
Delta R.T.: 0.049 min
Response: 24256328
Conc: 2.16 ng/ml