

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052224\
 Data File : PS026850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 16:42
 Operator : AR\AJ
 Sample : PB161050BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB161050BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:43:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.255	7.771	1308.0E6	724.7E6	484.721	397.075
Target Compounds							
1) T	Dalapon	2.617f	2.674f	570.9E6	420.2E6	145.774	124.401
2) T	3,5-DICHL...	6.405	6.748f	95722051	18679919	25.697	6.893 #
3) T	4-Nitroph...	7.041	7.293	10115651	7713669	5.622	5.761
6) T	MCP	7.612	8.080	16623235	36768318	2.073	6.787 #
8) T	DICHLORPROP	8.187f	8.665f	41643422	2099378	13.072	1.005 #
9) T	2,4-D	8.393	9.015	127.6E6	14822889	35.816	6.524 #
10) T	Pentachlo...	8.666	9.541	3345274	9255182	<MDL	<MDL #
11) T	2,4,5-TP ...	9.297f	9.891f	48275212	507.5E6	2.763	42.586 #
12) T	2,4,5-T	9.548	10.362	24503751	25186748	1.339	2.097 #
14) T	DINOSEB	11.351	11.290	-2885359	95575170	N.D.	11.615
15) T	Picloram	11.104f	12.396	59217937	39989511	2.507	2.245
16) T	DCPA	11.659f	0.000	156.6E6	0	7.699	N.D. #

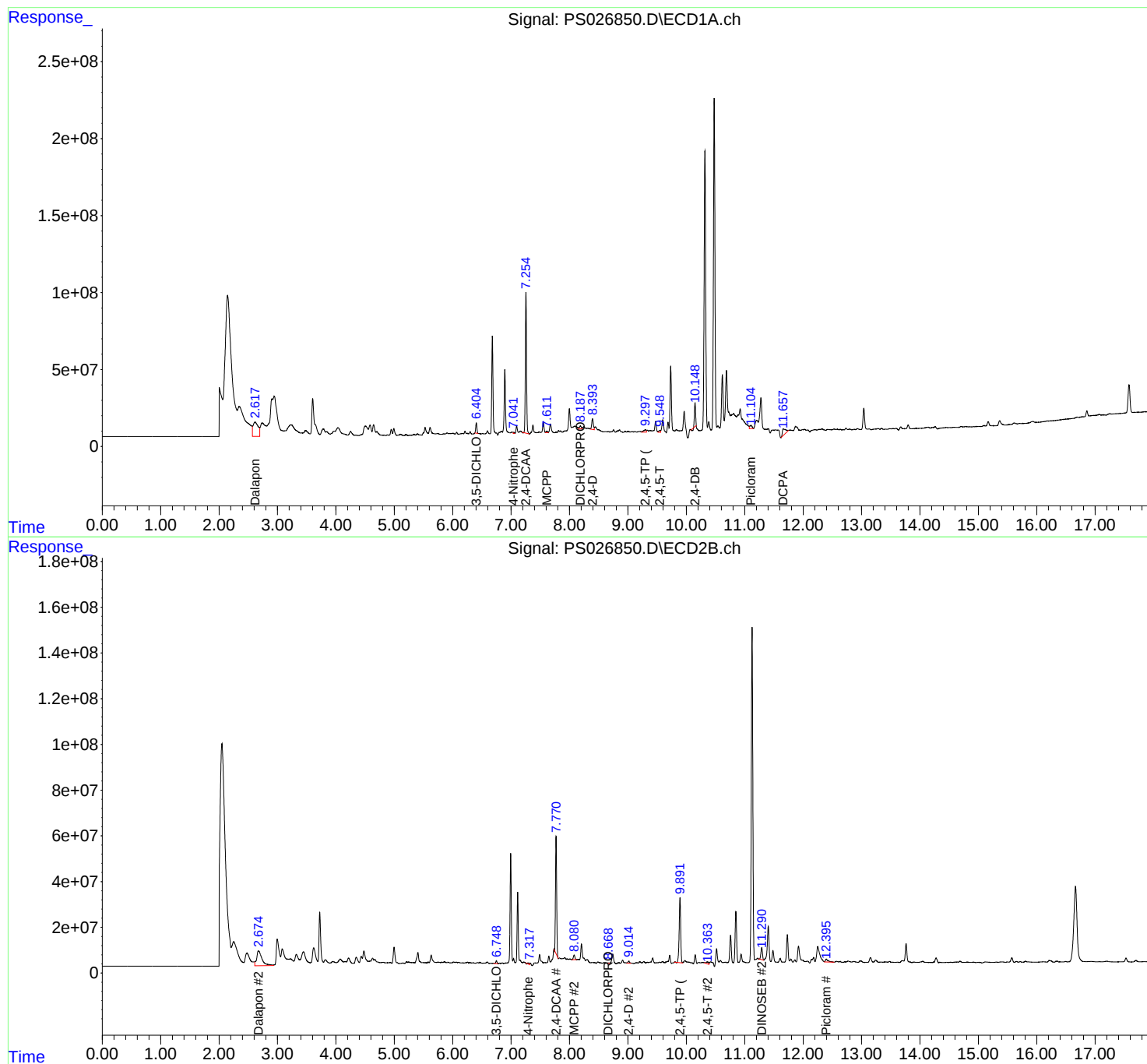
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

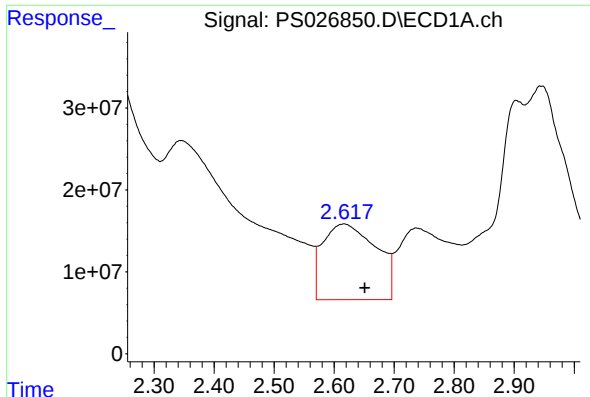
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052224\
Data File : PS026850.D
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Acq On : 22 May 2024 16:42
Operator : AR\AJ
Sample : PB161050BL
Misc :
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ECD_S
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PB161050BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:43:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

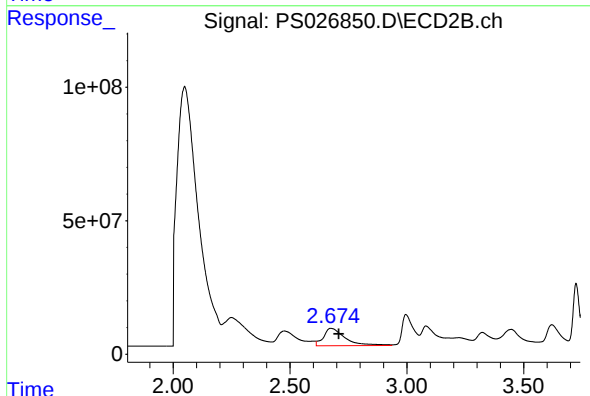




#1 Dalapon

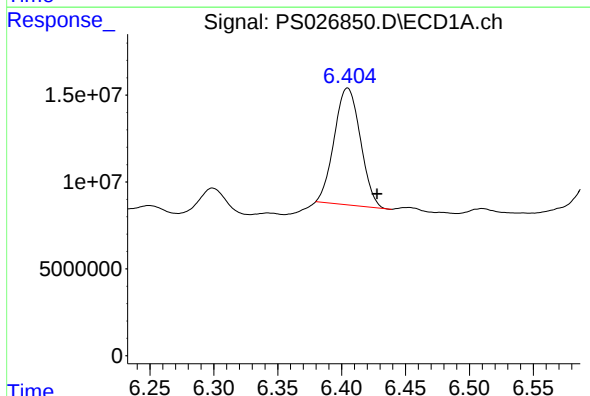
R.T.: 2.617 min
Delta R.T.: -0.034 min
Response: 570934185
Conc: 145.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161050BL



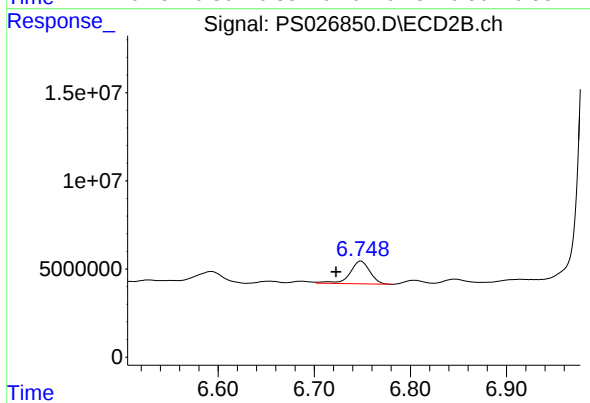
#1 Dalapon

R.T.: 2.674 min
Delta R.T.: -0.036 min
Response: 420177832
Conc: 124.40 ng/ml



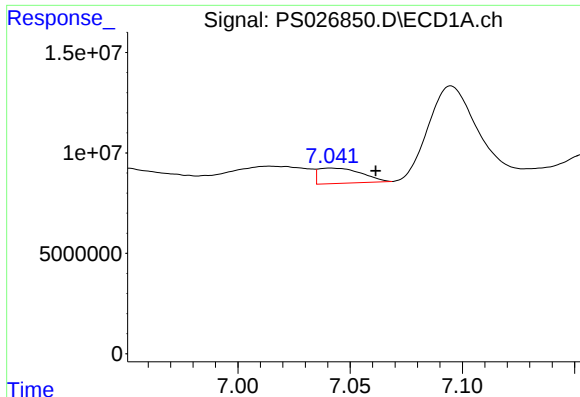
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: -0.023 min
Response: 95722051
Conc: 25.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

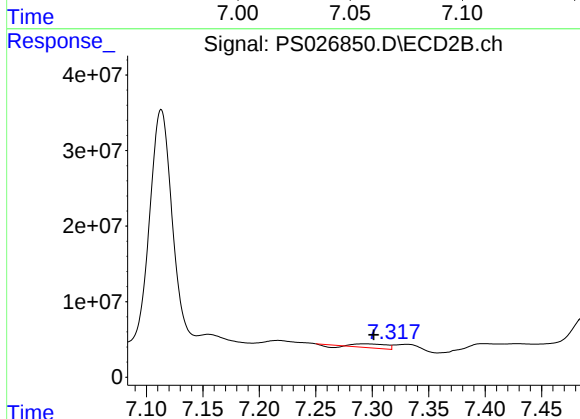
R.T.: 6.748 min
Delta R.T.: 0.026 min
Response: 18679919
Conc: 6.89 ng/ml



#3 4-Nitrophenol

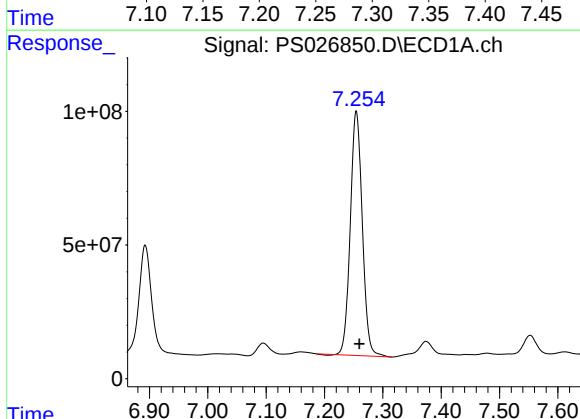
R.T.: 7.041 min
Delta R.T.: -0.020 min
Response: 10115651
Conc: 5.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161050BL



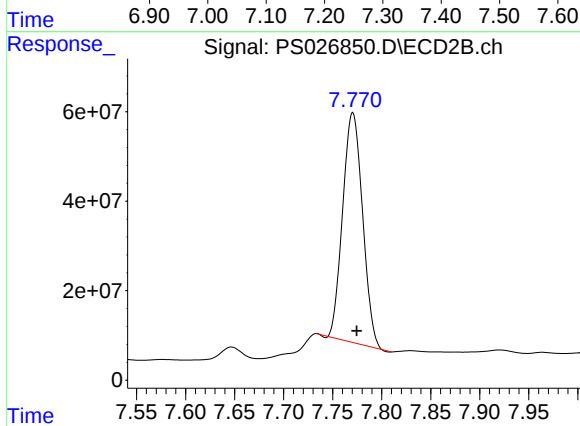
#3 4-Nitrophenol

R.T.: 7.293 min
Delta R.T.: -0.008 min
Response: 7713669
Conc: 5.76 ng/ml



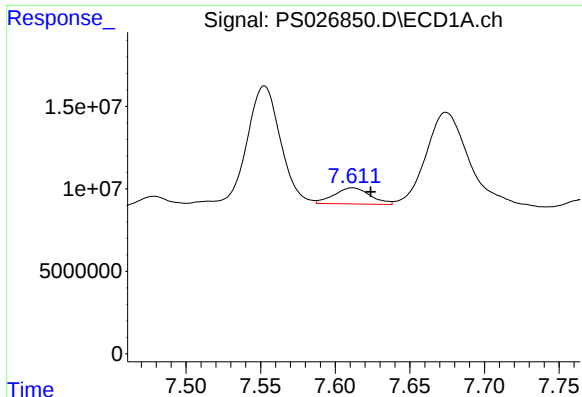
#4 2,4-DCAA

R.T.: 7.255 min
Delta R.T.: -0.005 min
Response: 1307968282
Conc: 484.72 ng/ml



#4 2,4-DCAA

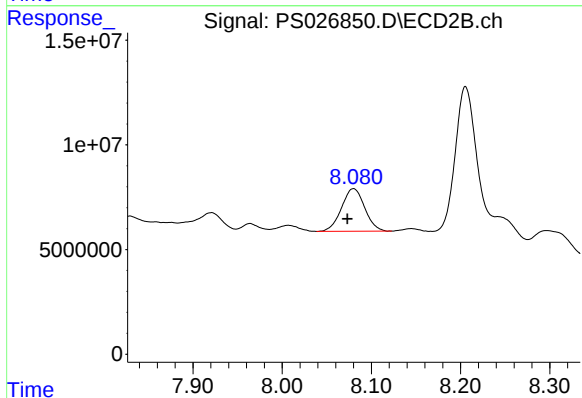
R.T.: 7.771 min
Delta R.T.: -0.004 min
Response: 724675611
Conc: 397.07 ng/ml



#6 MCP

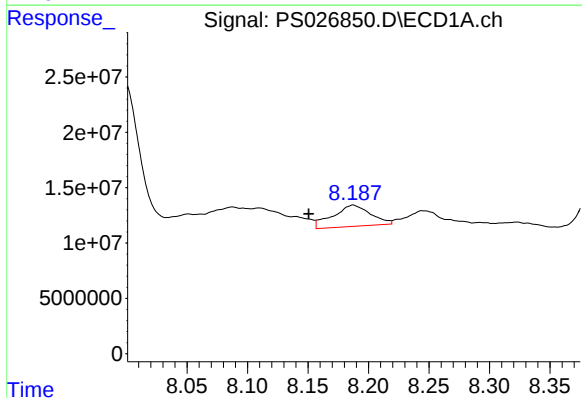
R.T.: 7.612 min
Delta R.T.: -0.012 min
Response: 16623235
Conc: 2.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB161050BL



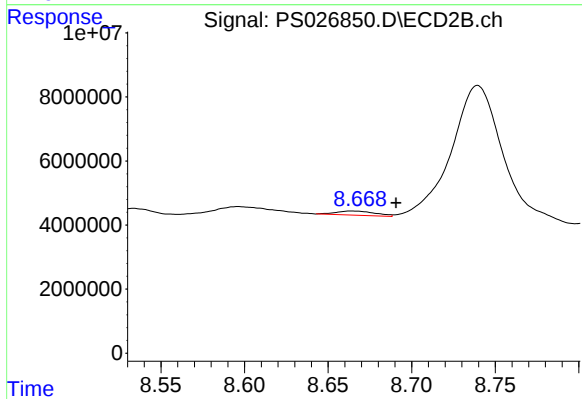
#6 MCP

R.T.: 8.080 min
Delta R.T.: 0.007 min
Response: 36768318
Conc: 6.79 ug/ml



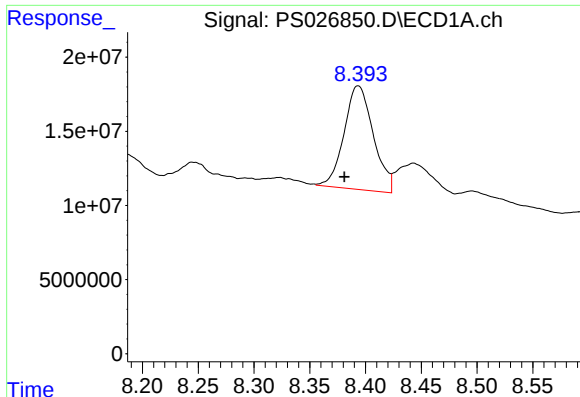
#8 DICHLORPROP

R.T.: 8.187 min
Delta R.T.: 0.037 min
Response: 41643422
Conc: 13.07 ng/ml



#8 DICHLORPROP

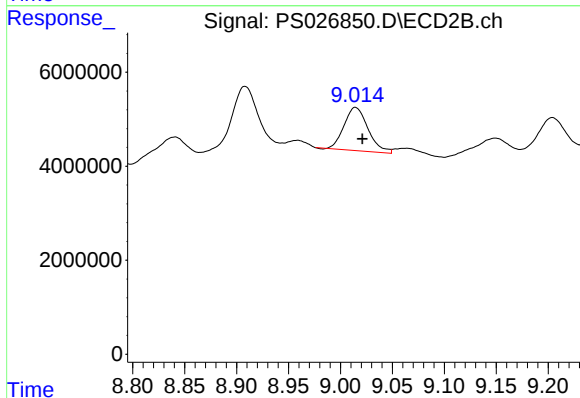
R.T.: 8.665 min
Delta R.T.: -0.026 min
Response: 2099378
Conc: 1.00 ng/ml



#9 2,4-D

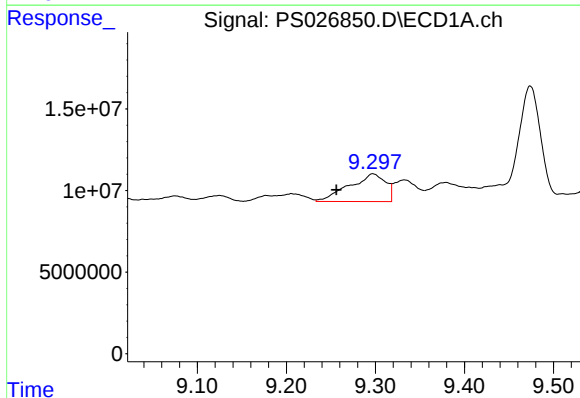
R.T.: 8.393 min
Delta R.T.: 0.012 min
Response: 127617373
Conc: 35.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161050BL



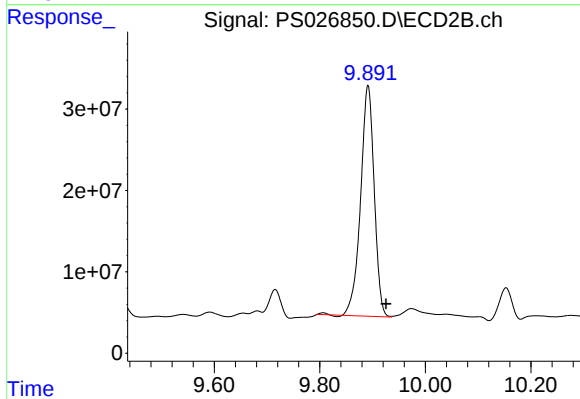
#9 2,4-D

R.T.: 9.015 min
Delta R.T.: -0.007 min
Response: 14822889
Conc: 6.52 ng/ml



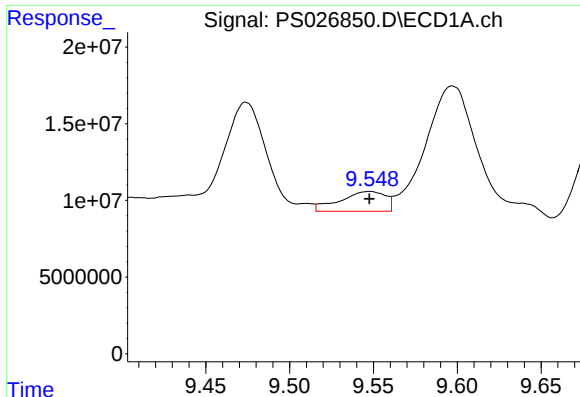
#11 2,4,5-TP (SILVEX)

R.T.: 9.297 min
Delta R.T.: 0.041 min
Response: 48275212
Conc: 2.76 ng/ml



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

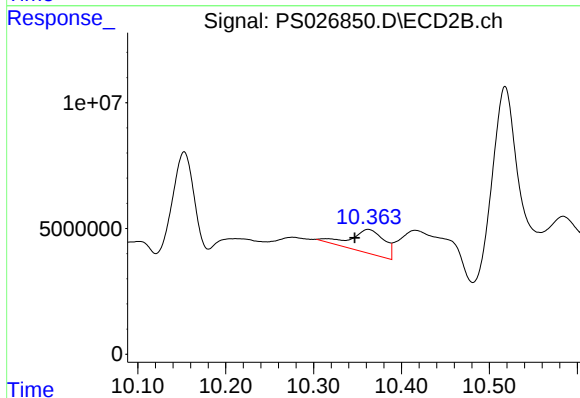
R.T.: 9.891 min
Delta R.T.: -0.034 min
Response: 507485608
Conc: 42.59 ng/ml



#12 2,4,5-T

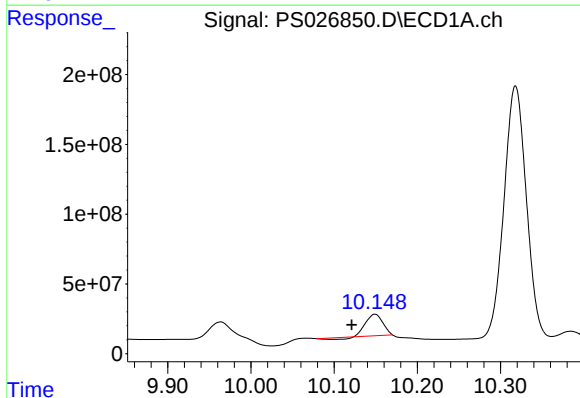
R.T.: 9.548 min
Delta R.T.: 0.000 min
Response: 24503751
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161050BL



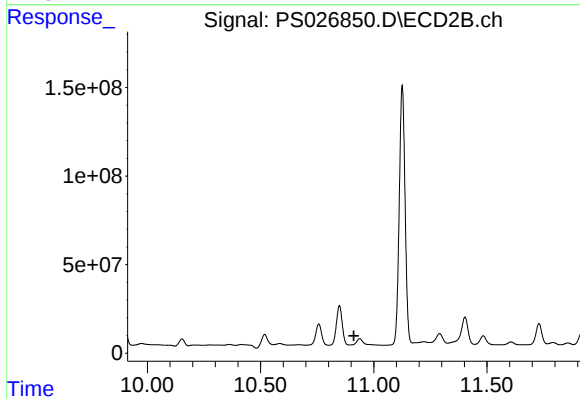
#12 2,4,5-T

R.T.: 10.362 min
Delta R.T.: 0.016 min
Response: 25186748
Conc: 2.10 ng/ml



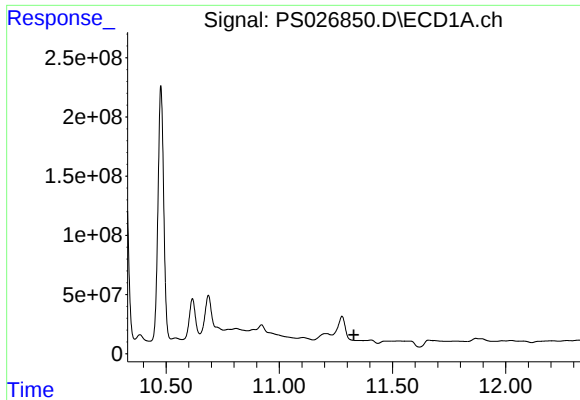
#13 2,4-DB

R.T.: 10.149 min
Delta R.T.: 0.028 min
Response: 206051706
Conc: 80.37 ng/ml



#13 2,4-DB

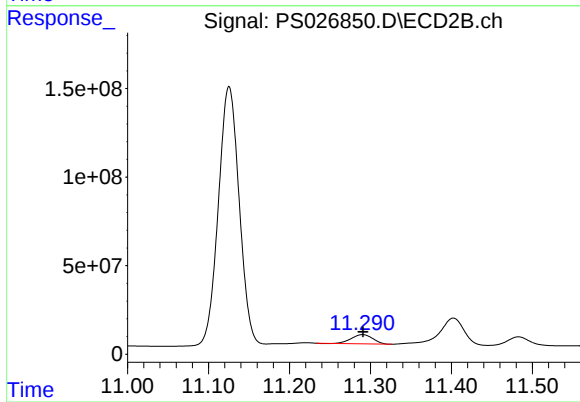
R.T.: 10.937 min
Delta R.T.: 0.025 min
Response: -494603558
Conc: N.D.



#14 DINOSEB

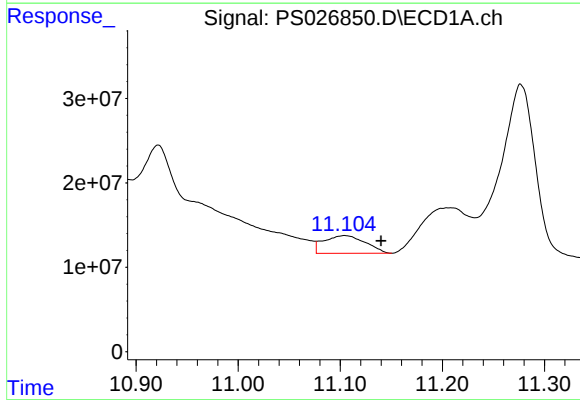
R.T.: 11.351 min
Delta R.T.: 0.021 min
Response: -2885359
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB161050BL



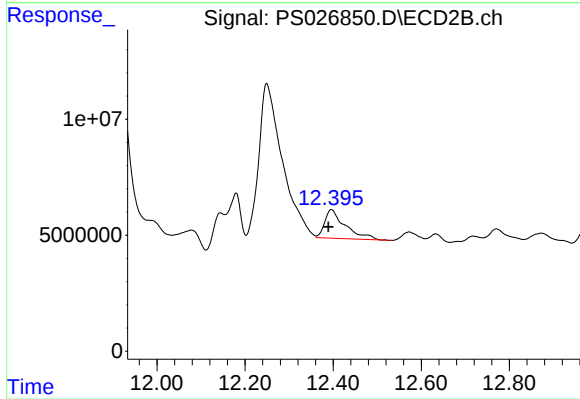
#14 DINOSEB

R.T.: 11.290 min
Delta R.T.: 0.000 min
Response: 95575170
Conc: 11.62 ng/ml



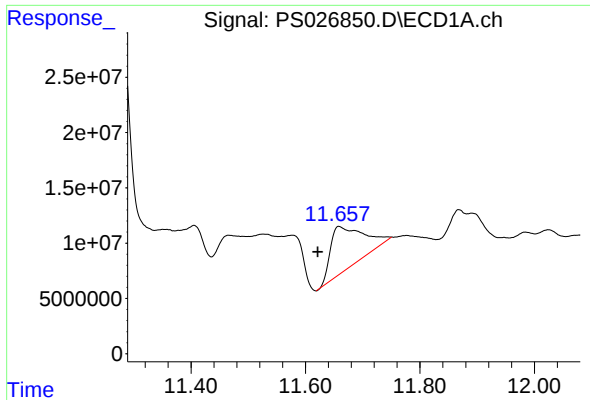
#15 Picloram

R.T.: 11.104 min
Delta R.T.: -0.036 min
Response: 59217937
Conc: 2.51 ng/ml



#15 Picloram

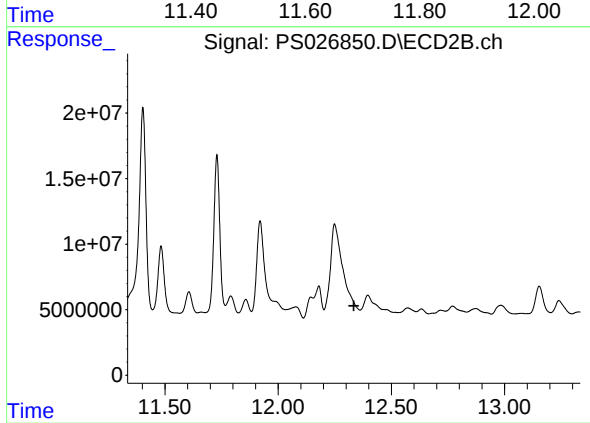
R.T.: 12.396 min
Delta R.T.: 0.006 min
Response: 39989511
Conc: 2.25 ng/ml



#16 DCPA

R.T.: 11.659 min
Delta R.T.: 0.038 min
Response: 156631916
Conc: 7.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161050BL



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.335 min
Response: 0
Conc: N.D.