

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020223\
 Data File : PS022016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 09:22
 Operator : AR\AJ
 Sample : 01333-04RE
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-11RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 11:51:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 2023
 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	6.299	6.726	1610.6E6	1515.4E6	706.620	748.608
Target Compounds							
1) T	Dalapon	2.370f	2.443f	182.6E6	559.1E6	58.805	179.676 #
3) T	4-Nitroph...	6.119	6.365	22297603	10528933	16.567	7.884 #
5) T	DICAMBA	6.439	6.884	4057190	7331209	<MDL	<MDL #
6) T	MCP	6.615	6.989	76552556	4935800	10.631	<MDL #
7) T	MCPA	6.739	7.184	62233868	71873086	6.215	7.155
8) T	DICHLORPROP	7.019	7.523	-2241728	152.9E6	N.D.	63.897
9) T	2,4-D	7.183f	7.788	31659161	12591869	10.530	4.466 #
10) T	Pentachlo...	7.441	8.214	13434118	11239745	<MDL	<MDL #
11) T	2,4,5-TP ...	8.012f	8.578	54575280	22099122	4.096	1.678 #
12) T	2,4,5-T	8.249	8.960	7394969	59301142	<MDL	4.907 #
13) T	2,4-DB	8.750	9.468	344.0E6	130.1E6	156.445	77.046 #
14) T	DINOSEB	9.736f	9.782	75350203	31745919	7.327	3.396 #
15) T	Picloram	9.649	10.770	47066240	80404000	2.527	4.430 #
16) T	DCPA	10.043	10.709	33457094	64391552	1.969	4.184 #

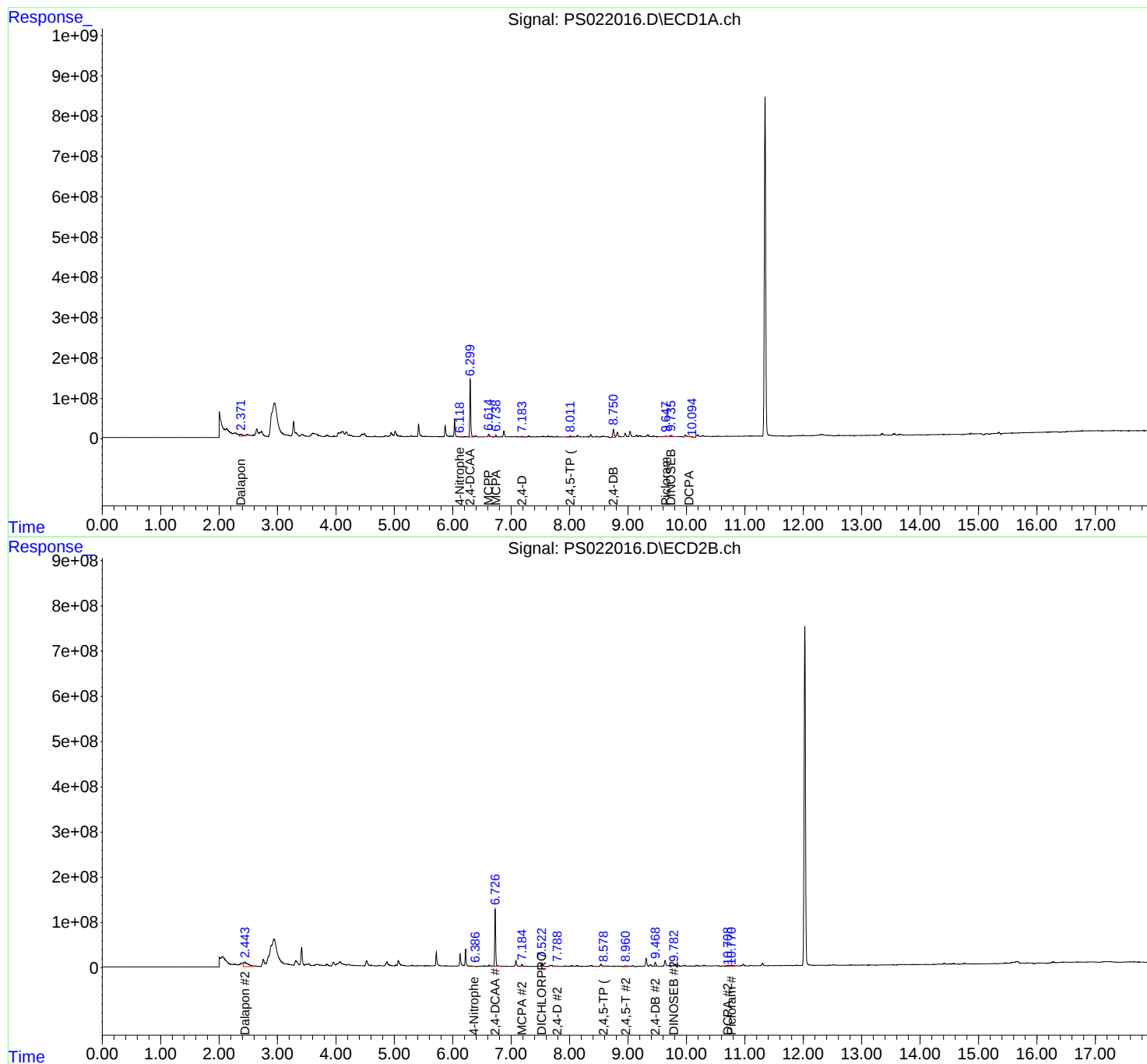
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

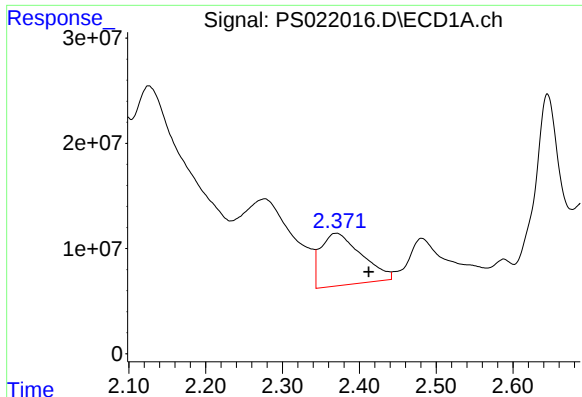
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020223\
Data File : PS022016.D
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Operator : AR\AJ
Sample : 01333-04RE
Misc :
ALS Vial : 33 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Feb 03 11:51:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
Quant Title : 8080.M
QLast Update : Fri Feb 03 10:03:01 2023
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

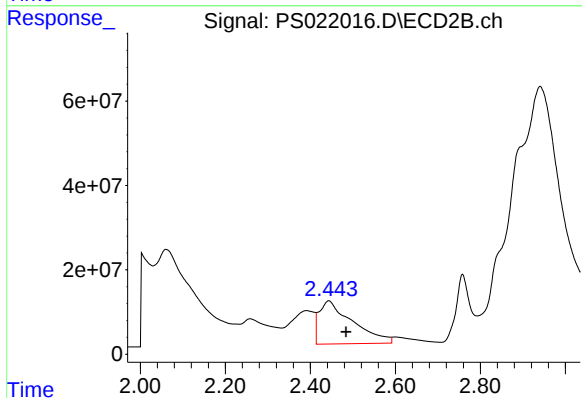




#1 Dalapon

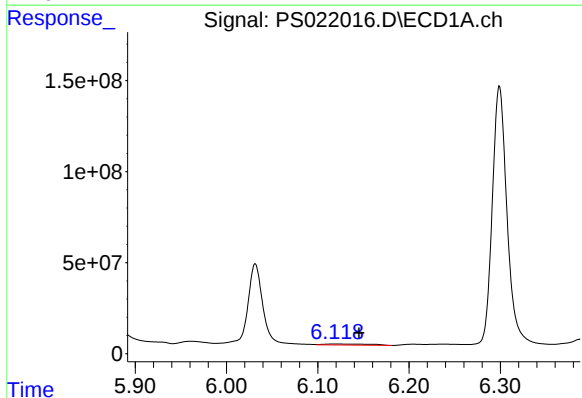
R.T.: 2.370 min
Delta R.T.: -0.042 min
Response: 182581955
Conc: 58.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-11RE



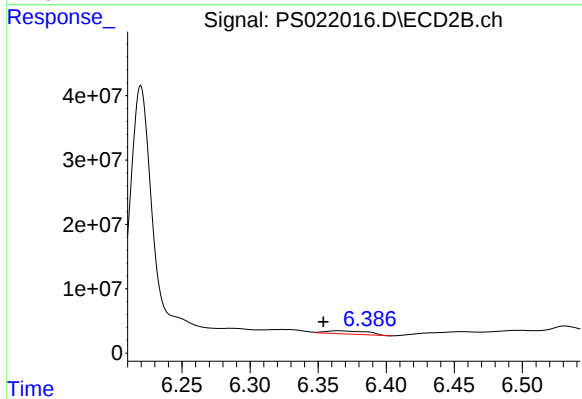
#1 Dalapon

R.T.: 2.443 min
Delta R.T.: -0.041 min
Response: 559085199
Conc: 179.68 ng/ml



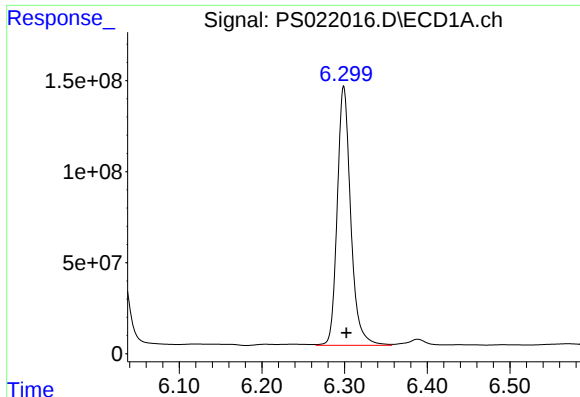
#3 4-Nitrophenol

R.T.: 6.119 min
Delta R.T.: -0.026 min
Response: 22297603
Conc: 16.57 ng/ml



#3 4-Nitrophenol

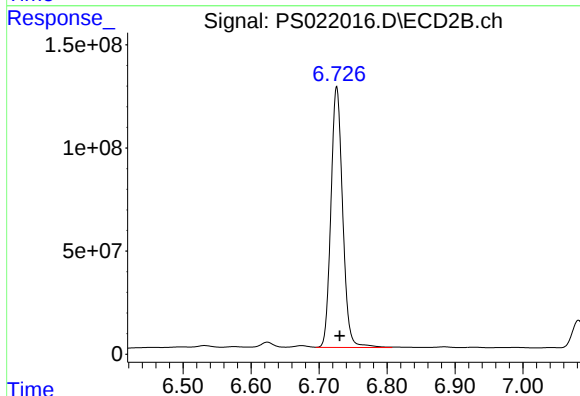
R.T.: 6.365 min
Delta R.T.: 0.011 min
Response: 10528933
Conc: 7.88 ng/ml



#4 2,4-DCAA

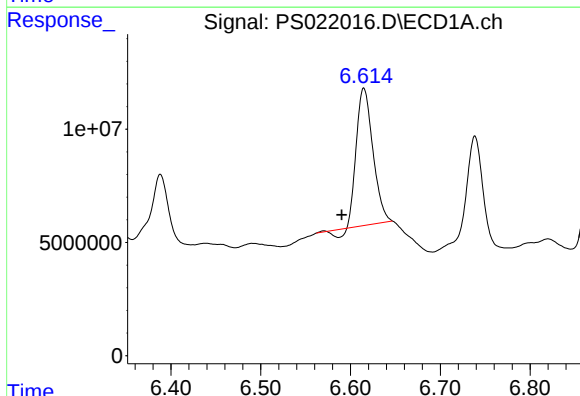
R.T.: 6.299 min
Delta R.T.: -0.003 min
Response: 1610645195
Conc: 706.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-11RE



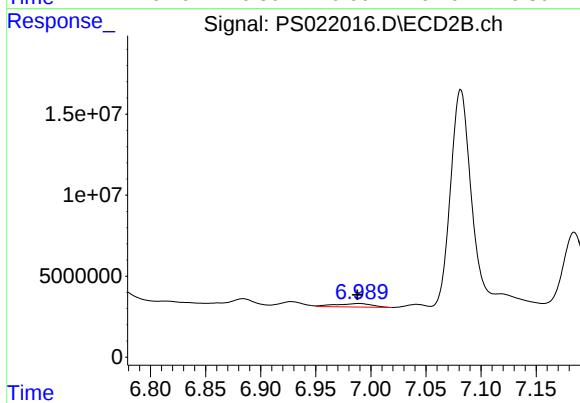
#4 2,4-DCAA

R.T.: 6.726 min
Delta R.T.: -0.004 min
Response: 1515361327
Conc: 748.61 ng/ml



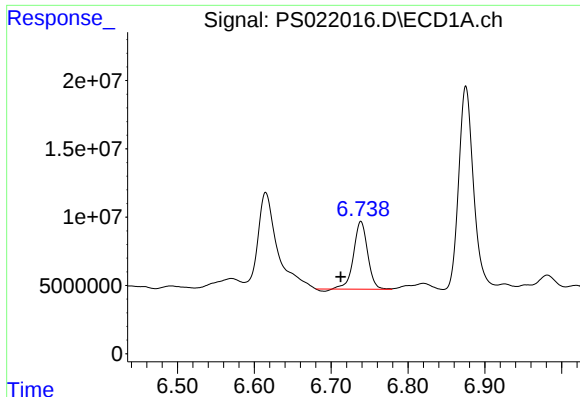
#6 MCP

R.T.: 6.615 min
Delta R.T.: 0.025 min
Response: 76552556
Conc: 10.63 ug/ml



#6 MCP

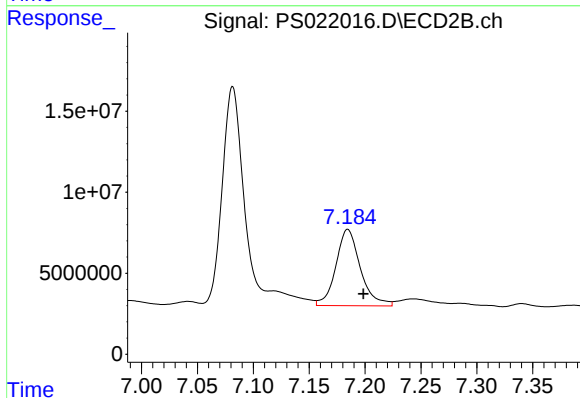
R.T.: 6.989 min
Delta R.T.: 0.002 min
Response: 4935800
Conc: N.D.



#7 MCPA

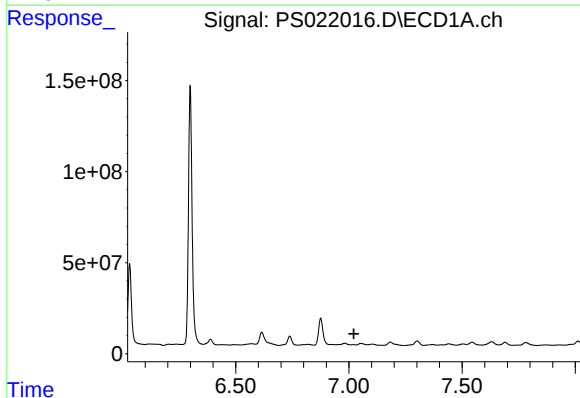
R.T.: 6.739 min
Delta R.T.: 0.026 min
Response: 62233868
Conc: 6.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
MH-11RE



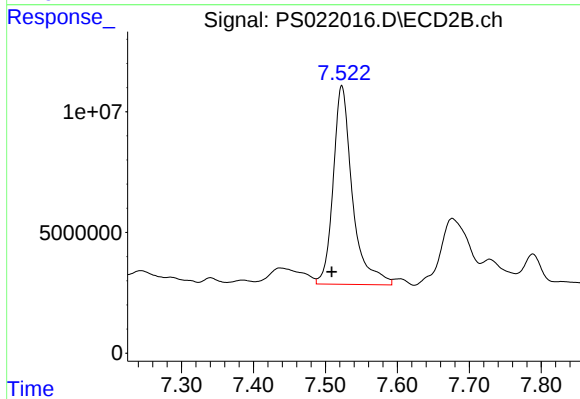
#7 MCPA

R.T.: 7.184 min
Delta R.T.: -0.014 min
Response: 71873086
Conc: 7.16 ug/ml



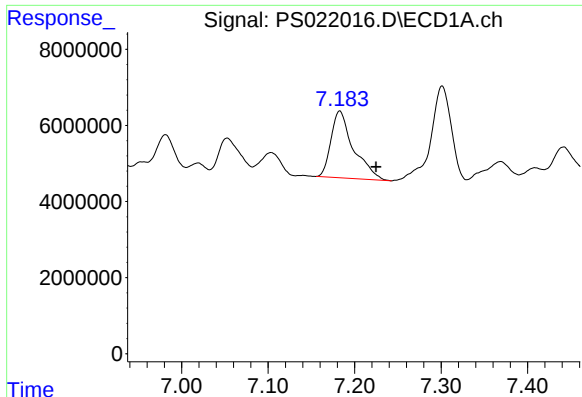
#8 DICHLORPROP

R.T.: 7.019 min
Delta R.T.: -0.004 min
Response: -2241728
Conc: N.D.



#8 DICHLORPROP

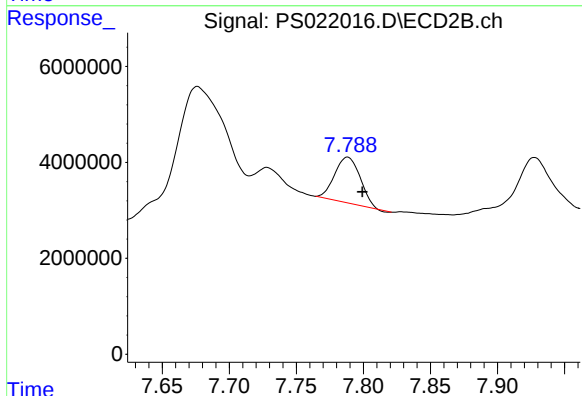
R.T.: 7.523 min
Delta R.T.: 0.014 min
Response: 152872790
Conc: 63.90 ng/ml



#9 2,4-D

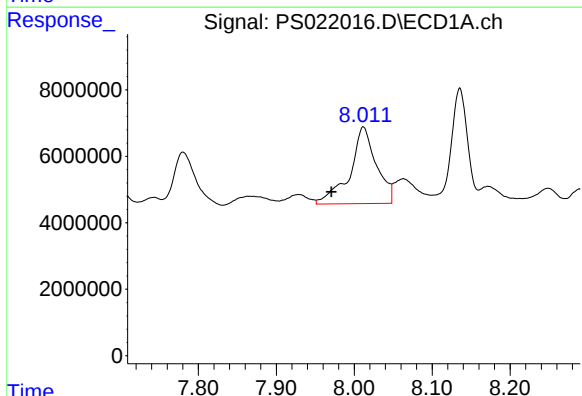
R.T.: 7.183 min
Delta R.T.: -0.042 min
Response: 31659161
Conc: 10.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-11RE



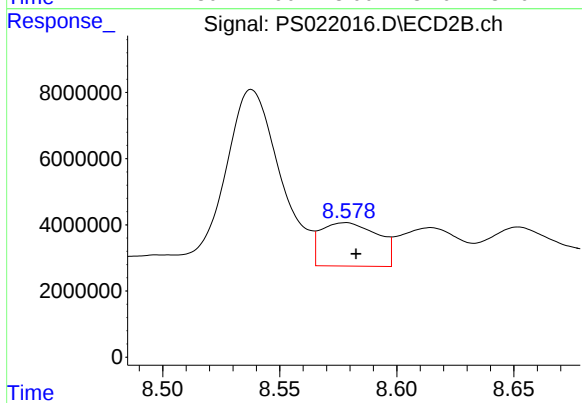
#9 2,4-D

R.T.: 7.788 min
Delta R.T.: -0.011 min
Response: 12591869
Conc: 4.47 ng/ml



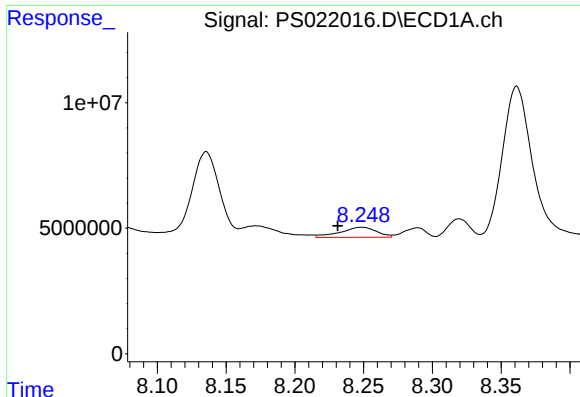
#11 2,4,5-TP (SILVEX)

R.T.: 8.012 min
Delta R.T.: 0.041 min
Response: 54575280
Conc: 4.10 ng/ml



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

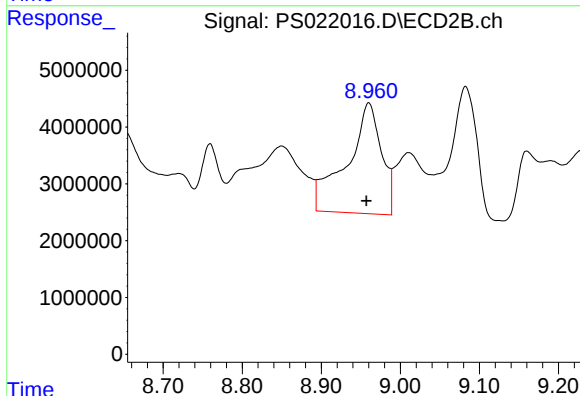
R.T.: 8.578 min
Delta R.T.: -0.004 min
Response: 22099122
Conc: 1.68 ng/ml



#12 2,4,5-T

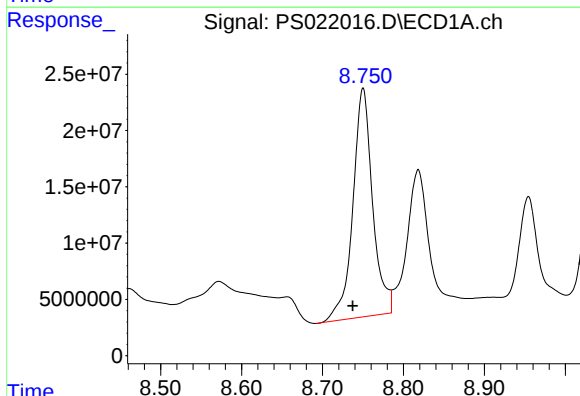
R.T.: 8.249 min
Delta R.T.: 0.017 min
Response: 7394969
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-11RE



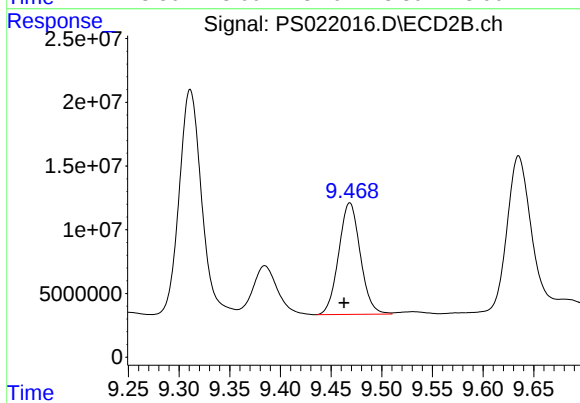
#12 2,4,5-T

R.T.: 8.960 min
Delta R.T.: 0.003 min
Response: 59301142
Conc: 4.91 ng/ml



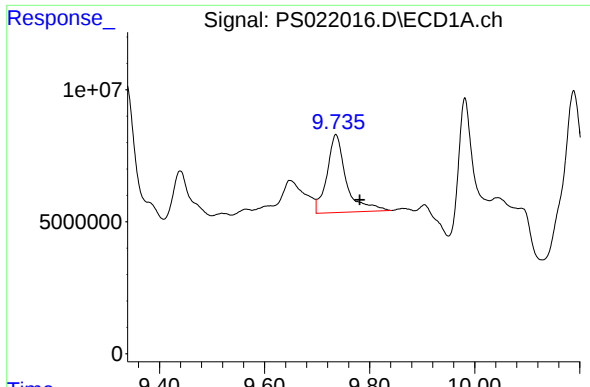
#13 2,4-DB

R.T.: 8.750 min
Delta R.T.: 0.013 min
Response: 343975597
Conc: 156.45 ng/ml



#13 2,4-DB

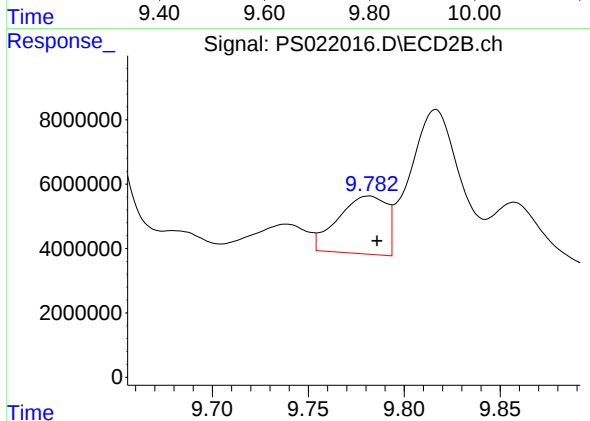
R.T.: 9.468 min
Delta R.T.: 0.006 min
Response: 130099503
Conc: 77.05 ng/ml



#14 DINOSEB

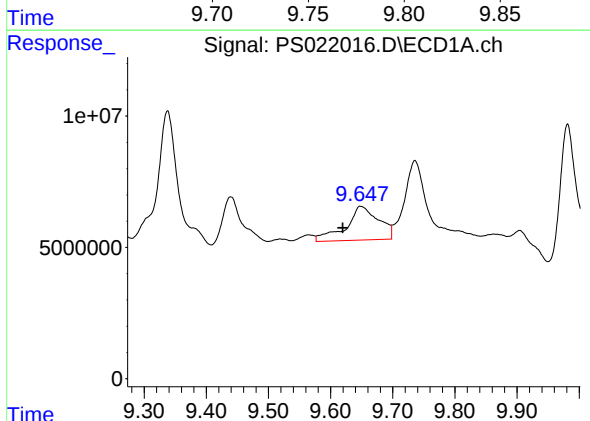
R.T.: 9.736 min
Delta R.T.: -0.045 min
Response: 75350203
Conc: 7.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-11RE



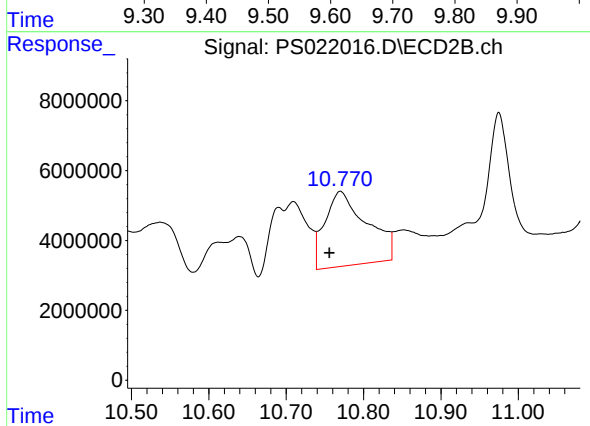
#14 DINOSEB

R.T.: 9.782 min
Delta R.T.: -0.004 min
Response: 31745919
Conc: 3.40 ng/ml



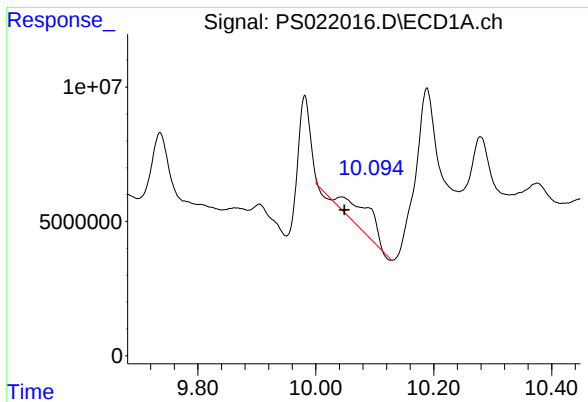
#15 Picloram

R.T.: 9.649 min
Delta R.T.: 0.029 min
Response: 47066240
Conc: 2.53 ng/ml



#15 Picloram

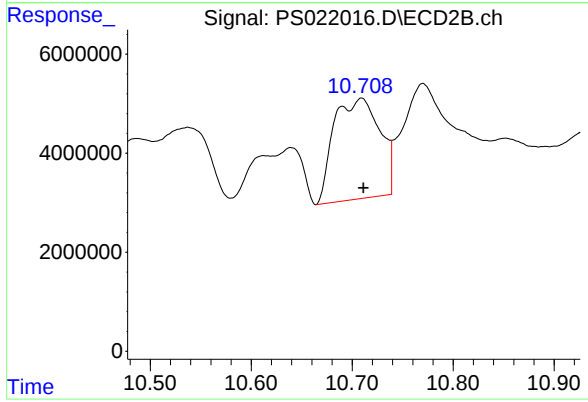
R.T.: 10.770 min
Delta R.T.: 0.014 min
Response: 80404000
Conc: 4.43 ng/ml



#16 DCPA

R.T.: 10.043 min
Delta R.T.: -0.005 min
Response: 33457094
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-11RE



#16 DCPA

R.T.: 10.709 min
Delta R.T.: -0.002 min
Response: 64391552
Conc: 4.18 ng/ml