

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020524\
 Data File : PS025725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2024 13:21
 Operator : AR\AJ
 Sample : P1311-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 14:09:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 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	6.349	6.757	456.8E6	226.3E6	306.703	294.775
Target Compounds							
2) T	3,5-DICHL...	5.692	5.978	437258	1814065	<MDL	1.558 #
5) T	DICAMBA	0.000	6.912	0	1199603	N.D.	<MDL
6) T	MCP	6.673	6.995	220.4E6	3743995	55.046	1.614 #
7) T	MCPA	0.000	7.213	0	4319490	N.D.	1.247
8) T	DICHLORPROP	0.000	7.538	0	115.3E6	N.D.	133.335
9) T	2,4-D	7.242	7.814	13450308	1000023	7.305	1.101 #
10) T	Pentachlo...	7.499	8.231	11192252	3782530	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.540f	0	109.5E6	N.D.	23.201
12) T	2,4,5-T	8.281	8.961	31083535	3264790	3.184	<MDL #
13) T	2,4-DB	8.795	9.466	65961363	-8524482	61.278	N.D. #
14) T	DINOSEB	9.779f	9.778	40300338	9603101	5.877	3.055 #
15) T	Picloram	9.707	10.766	7360750	3990556	<MDL	<MDL #

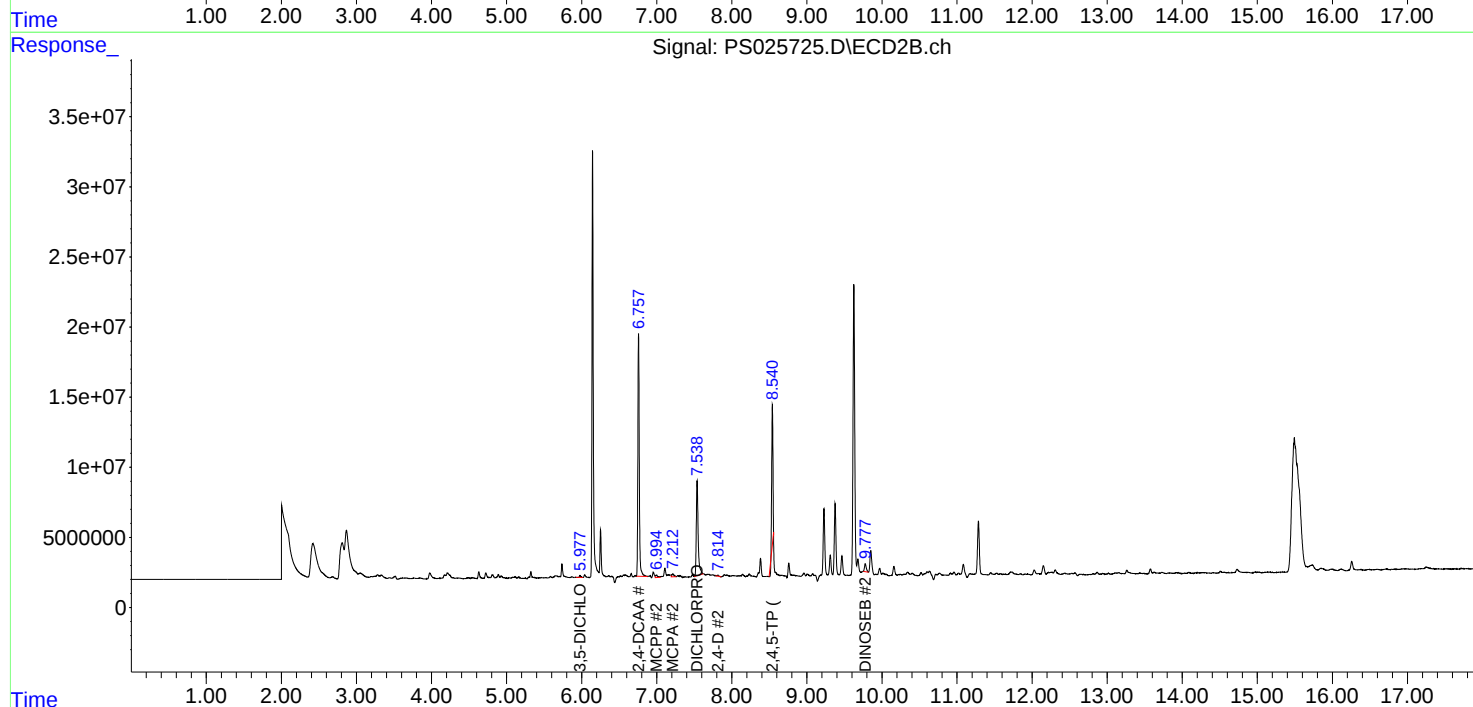
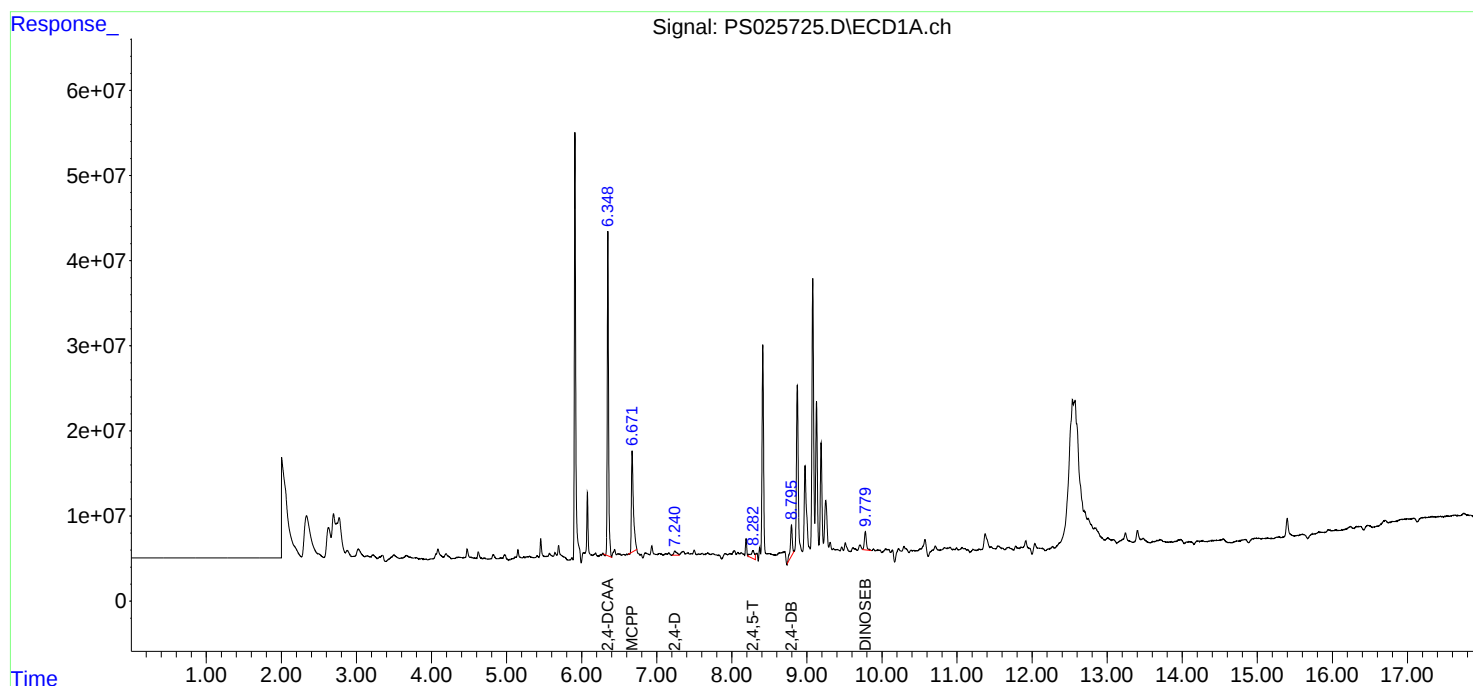
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

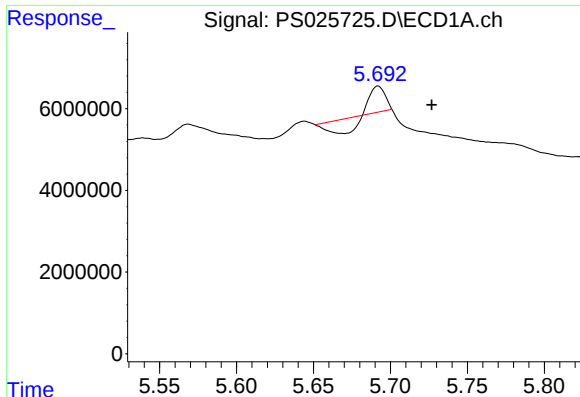
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Operator : AR\AJ
Sample : P1311-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

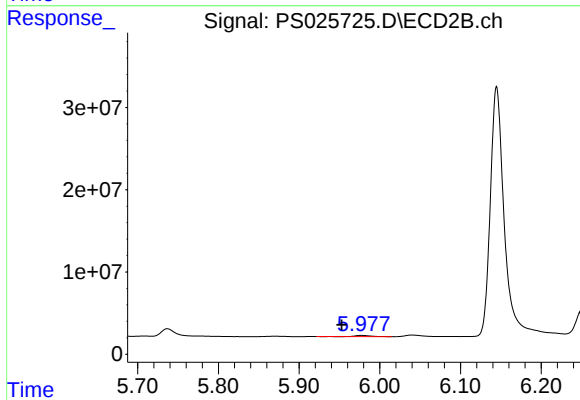




#2 3,5-DICHLOROBENZOIC ACID

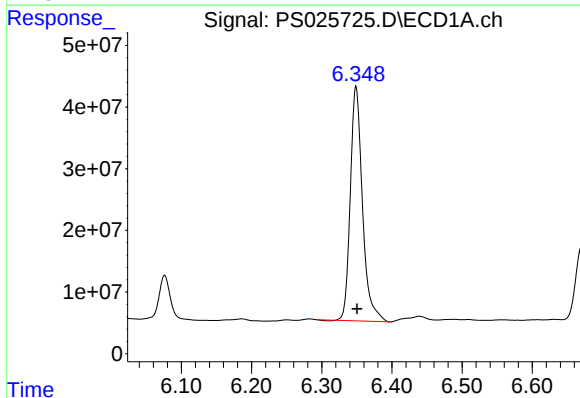
R.T.: 5.692 min
Delta R.T.: -0.035 min
Response: 437258
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-3



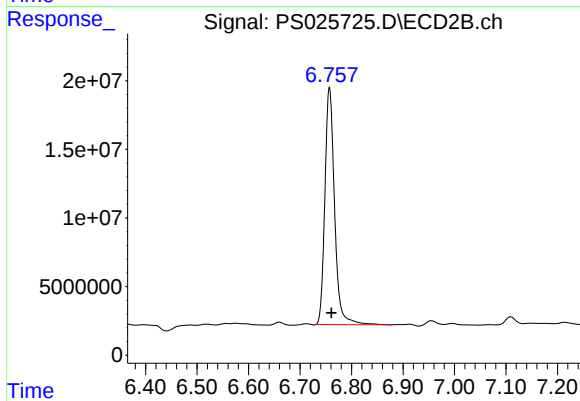
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.978 min
Delta R.T.: 0.025 min
Response: 1814065
Conc: 1.56 ng/ml



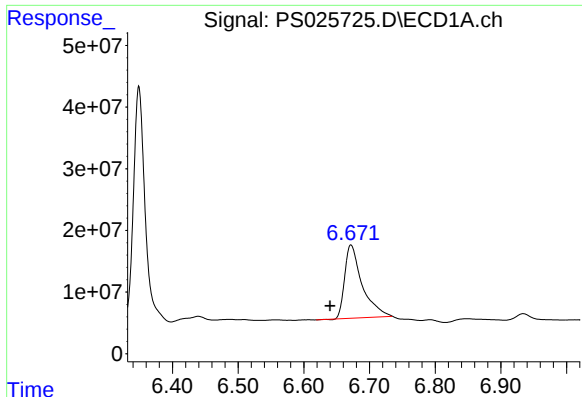
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: -0.001 min
Response: 456823357
Conc: 306.70 ng/ml



#4 2,4-DCAA

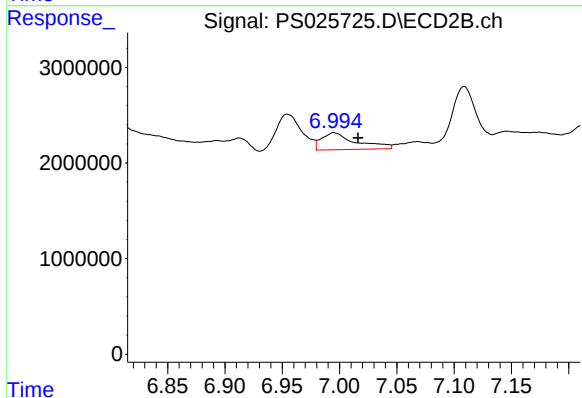
R.T.: 6.757 min
Delta R.T.: -0.004 min
Response: 226328042
Conc: 294.77 ng/ml



#6 MCPP

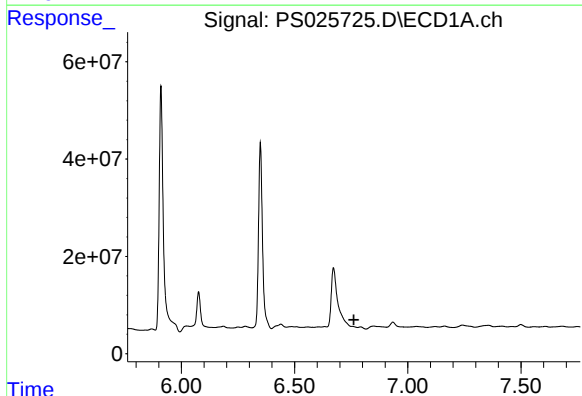
R.T.: 6.673 min
Delta R.T.: 0.033 min
Response: 220407508
Conc: 55.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



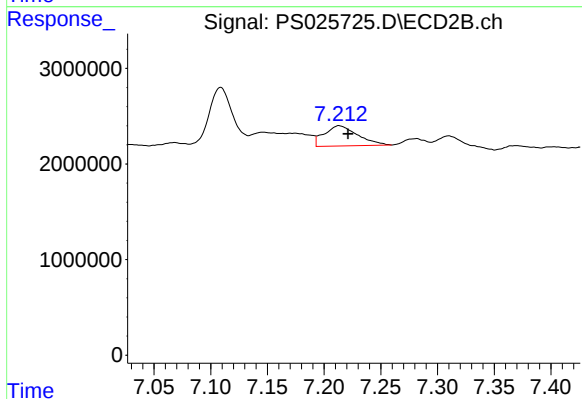
#6 MCPP

R.T.: 6.995 min
Delta R.T.: -0.021 min
Response: 3743995
Conc: 1.61 ug/ml



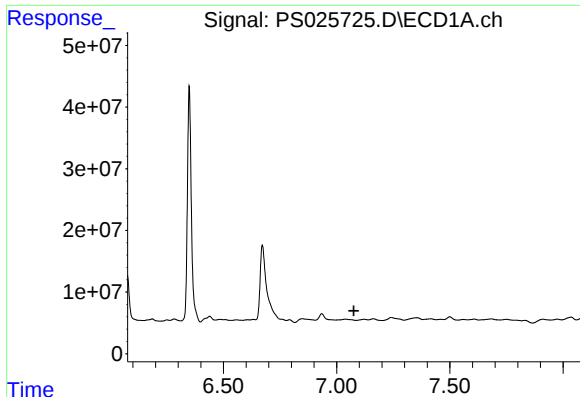
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.762 min
Response: 0
Conc: N.D.



#7 MCPA

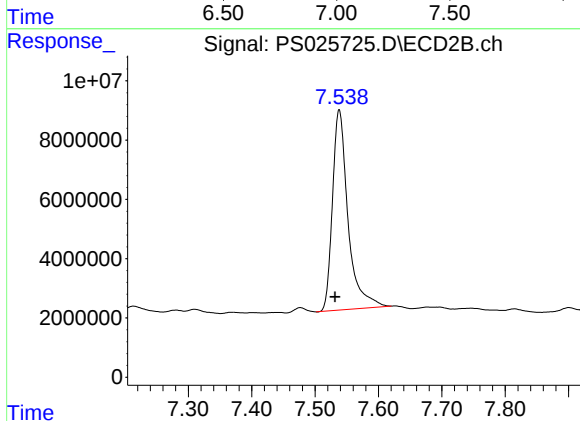
R.T.: 7.213 min
Delta R.T.: -0.008 min
Response: 4319490
Conc: 1.25 ug/ml



#8 DICHLORPROP

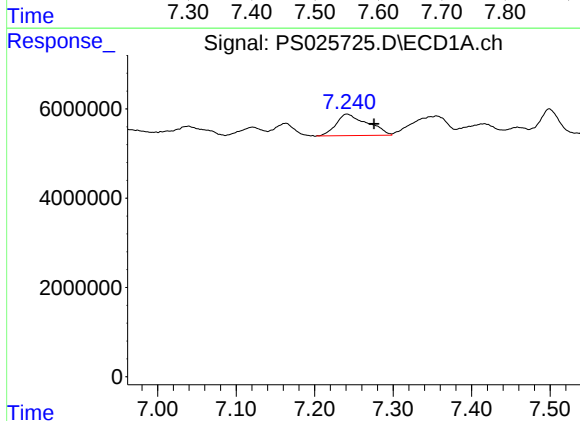
R.T.: 0.000 min
Exp R.T.: 7.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-3



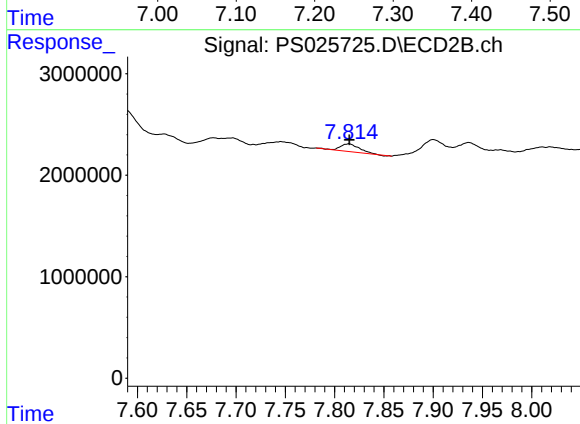
#8 DICHLORPROP

R.T.: 7.538 min
Delta R.T.: 0.007 min
Response: 115262106
Conc: 133.34 ng/ml



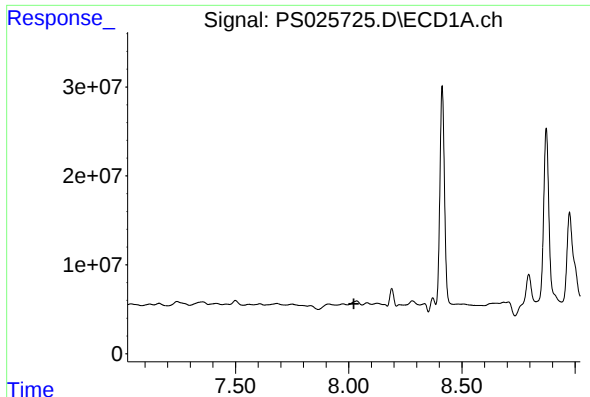
#9 2,4-D

R.T.: 7.242 min
Delta R.T.: -0.033 min
Response: 13450308
Conc: 7.30 ng/ml



#9 2,4-D

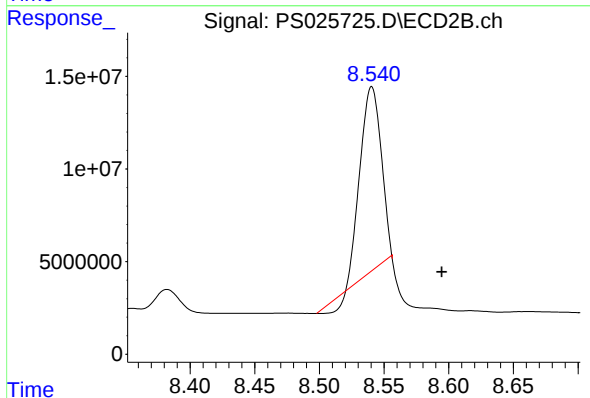
R.T.: 7.814 min
Delta R.T.: -0.001 min
Response: 1000023
Conc: 1.10 ng/ml



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

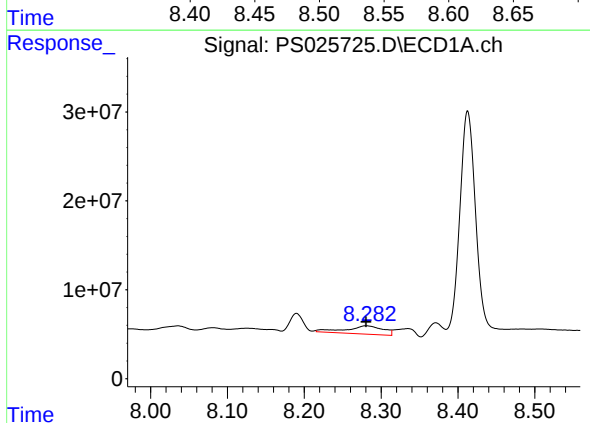
R.T.: 0.000 min
Exp R.T.: 8.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-3



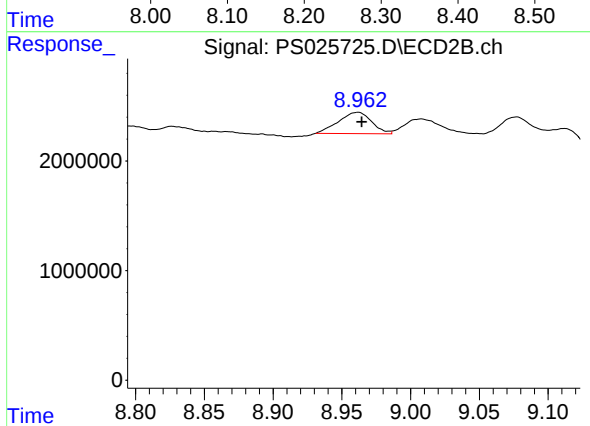
#11 2,4,5-TP (SILVEX)

R.T.: 8.540 min
Delta R.T.: -0.054 min
Response: 109523261
Conc: 23.20 ng/ml



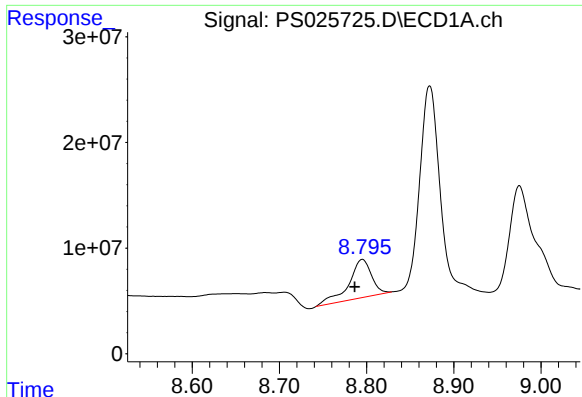
#12 2,4,5-T

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 31083535
Conc: 3.18 ng/ml



#12 2,4,5-T

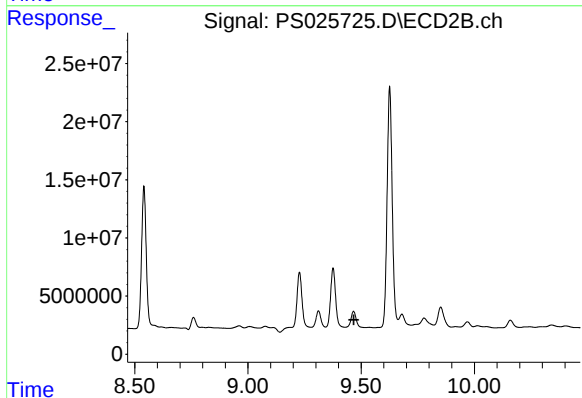
R.T.: 8.961 min
Delta R.T.: -0.003 min
Response: 3264790
Conc: N.D.



#13 2,4-DB

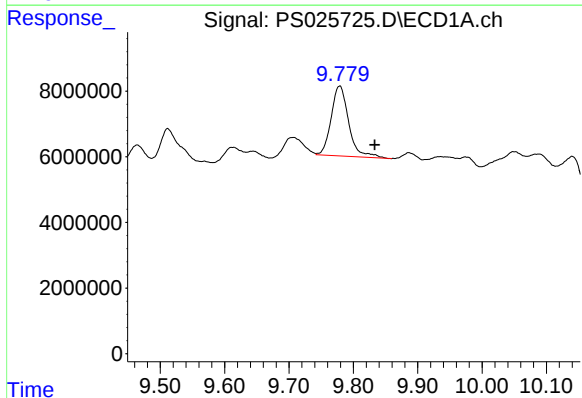
R.T.: 8.795 min
Delta R.T.: 0.009 min
Response: 65961363
Conc: 61.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



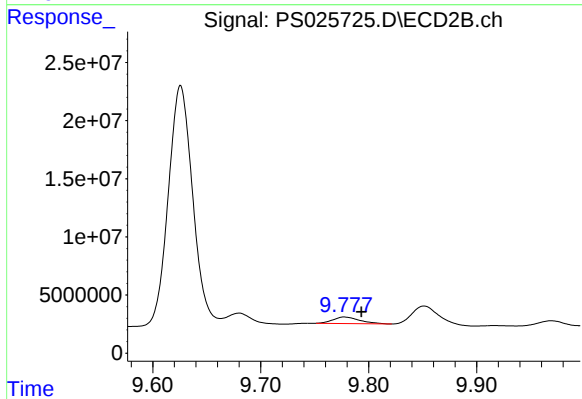
#13 2,4-DB

R.T.: 9.466 min
Delta R.T.: -0.002 min
Response: -8524482
Conc: N.D.



#14 DINOSEB

R.T.: 9.779 min
Delta R.T.: -0.055 min
Response: 40300338
Conc: 5.88 ng/ml



#14 DINOSEB

R.T.: 9.778 min
Delta R.T.: -0.016 min
Response: 9603101
Conc: 3.05 ng/ml