

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020524\
 Data File : PS025726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2024 13:45
 Operator : AR\AJ
 Sample : P1311-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 14:10:15 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 x 0.5 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	506.2E6	256.3E6	339.869	333.748
Target Compounds							
2) T	3,5-DICHL...	0.000	5.936	0	451478	N.D.	<MDL
3) T	4-Nitroph...	0.000	6.362	0	1508138	N.D.	3.168
5) T	DICAMBA	0.000	6.913	0	1286695	N.D.	<MDL
6) T	MCP	6.673	7.024	218.0E6	654736	54.441	<MDL #
7) T	MCPA	0.000	7.216	0	5014230	N.D.	1.447
8) T	DICHLORPROP	7.122f	7.538	5935380	114.1E6	3.602	132.004 #
9) T	2,4-D	0.000	7.811	0	3738705	N.D.	4.115
10) T	Pentachlo...	7.500	8.231	7829116	2915647	<MDL	<MDL #
11) T	2,4,5-TP ...	8.035	8.540f	9434851	136.1E6	1.015	28.835 #
12) T	2,4,5-T	8.281	8.959	29032538	3447368	2.974	<MDL #
13) T	2,4-DB	8.794	9.466	102.0E6	17326321	94.773	33.191 #
14) T	DINOSEB	9.778f	9.777	42829945	12216225	6.246	3.886 #
15) T	Picloram	9.707	10.766	9478365	5063821	<MDL	<MDL #
16) T	DCPA	10.089	10.715	9554571	-4189553	<MDL	N.D. #

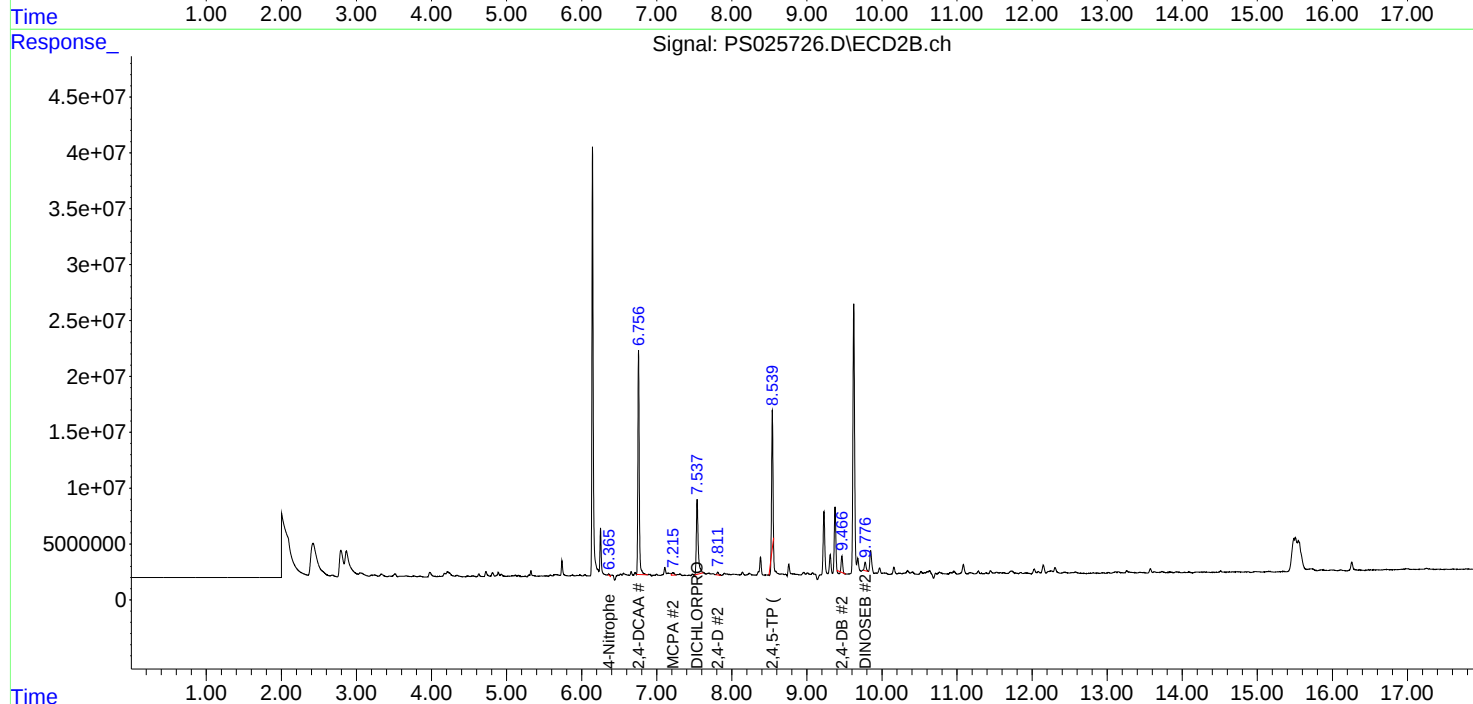
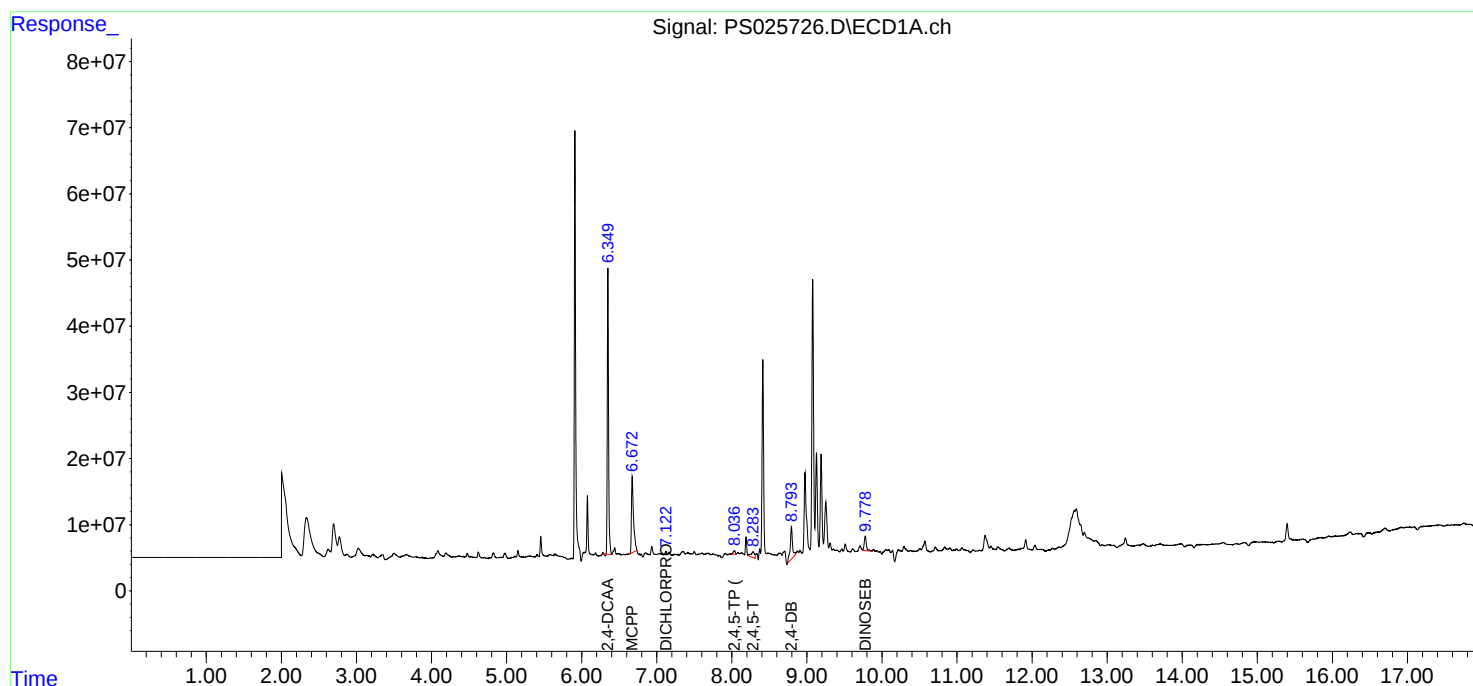
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

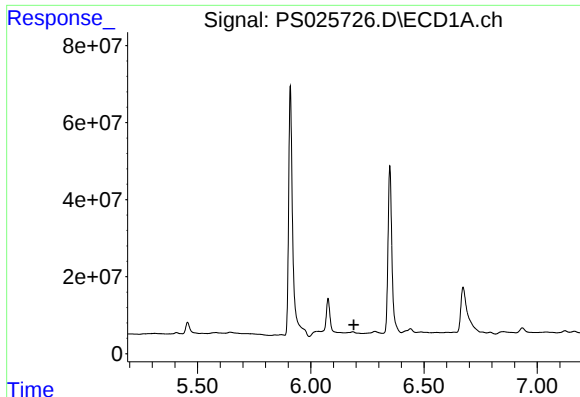
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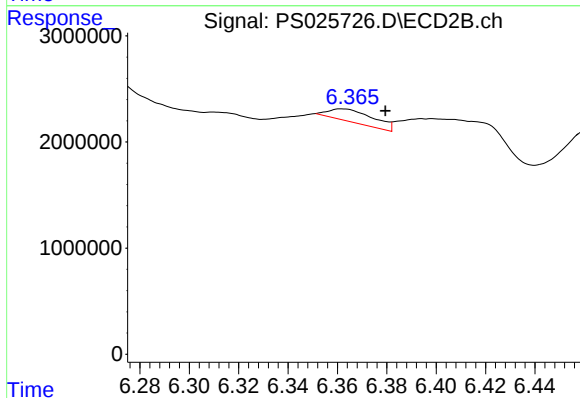




#3 4-Nitrophenol

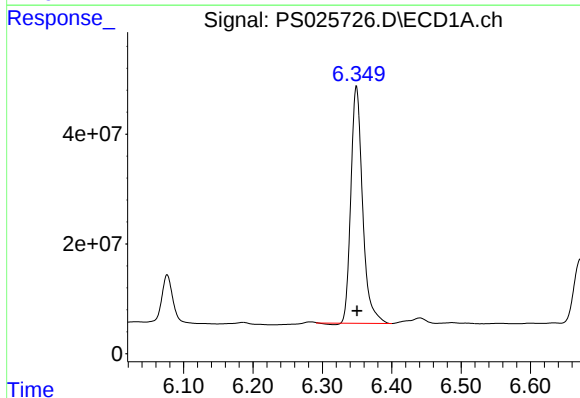
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-4



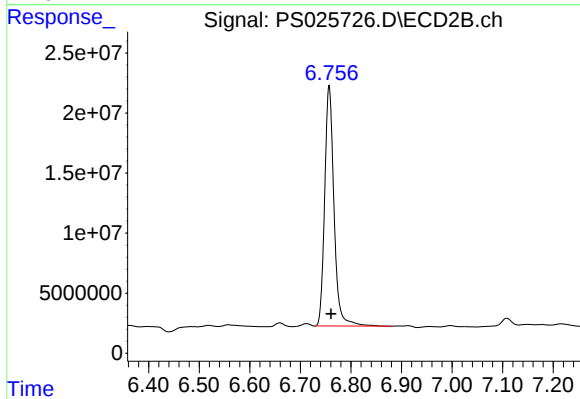
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: -0.017 min
Response: 1508138
Conc: 3.17 ng/ml



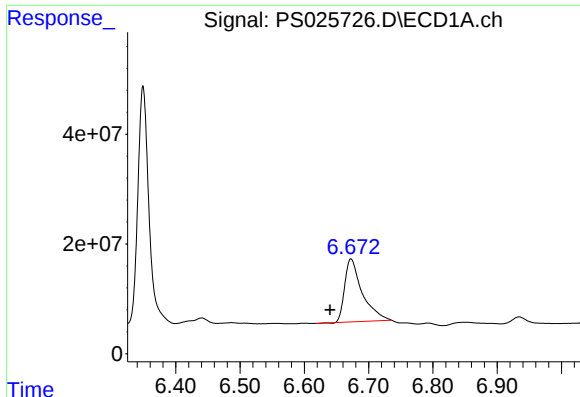
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: -0.001 min
Response: 506222297
Conc: 339.87 ng/ml



#4 2,4-DCAA

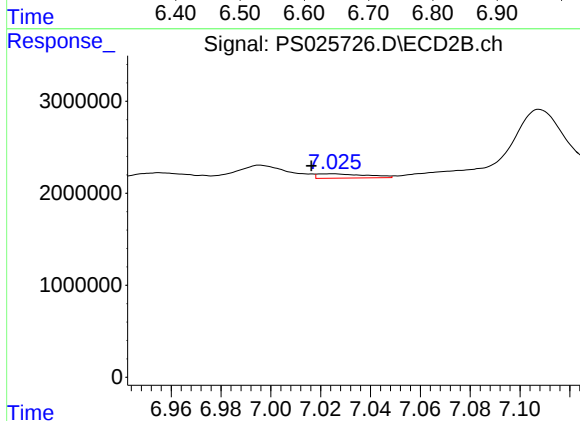
R.T.: 6.757 min
Delta R.T.: -0.004 min
Response: 256251661
Conc: 333.75 ng/ml



#6 MCP

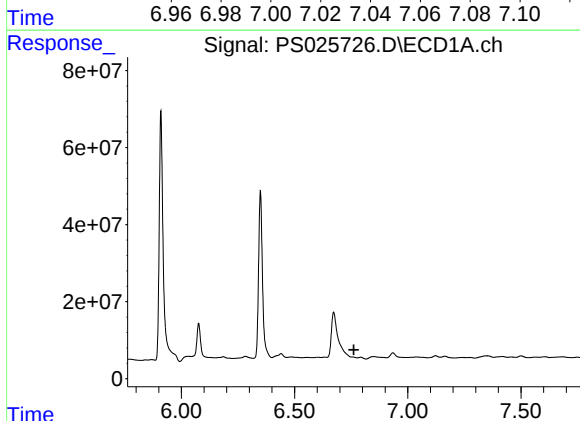
R.T.: 6.673 min
Delta R.T.: 0.033 min
Response: 217984965
Conc: 54.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



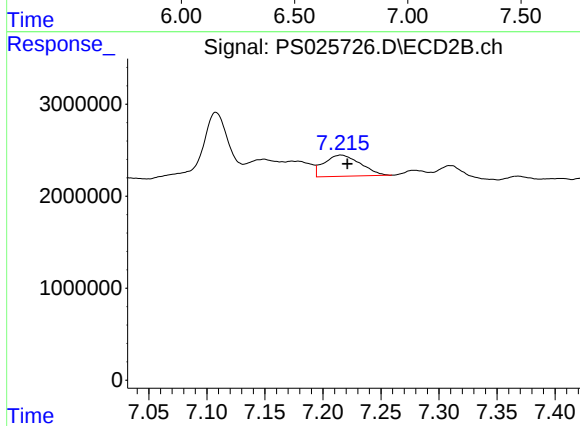
#6 MCP

R.T.: 7.024 min
Delta R.T.: 0.008 min
Response: 654736
Conc: N.D.



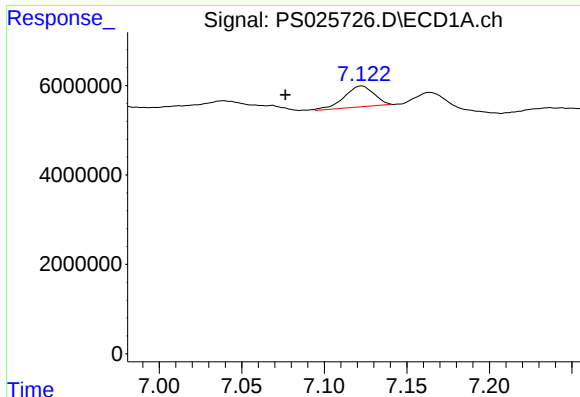
#7 MCP

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



#7 MCP

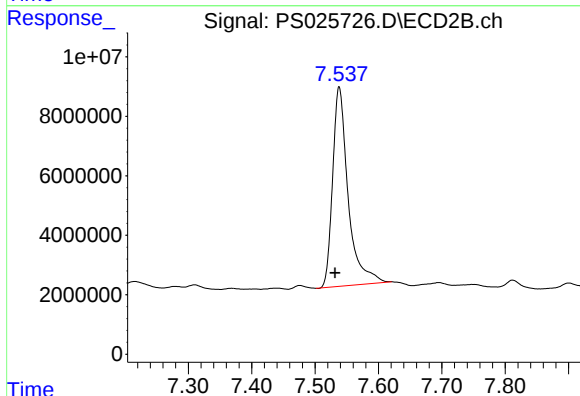
R.T.: 7.216 min
Delta R.T.: -0.006 min
Response: 5014230
Conc: 1.45 ug/ml



#8 DICHLORPROP

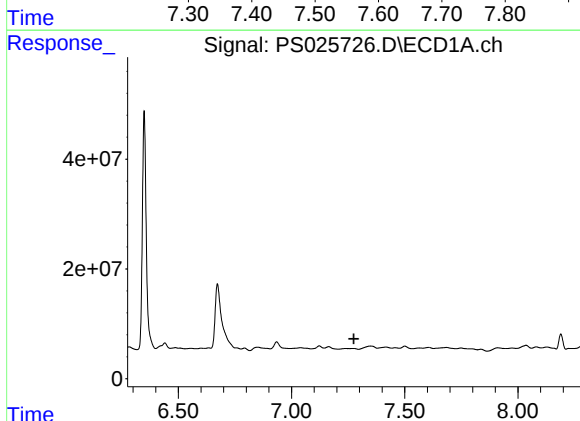
R.T.: 7.122 min
Delta R.T.: 0.046 min
Response: 5935380
Conc: 3.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



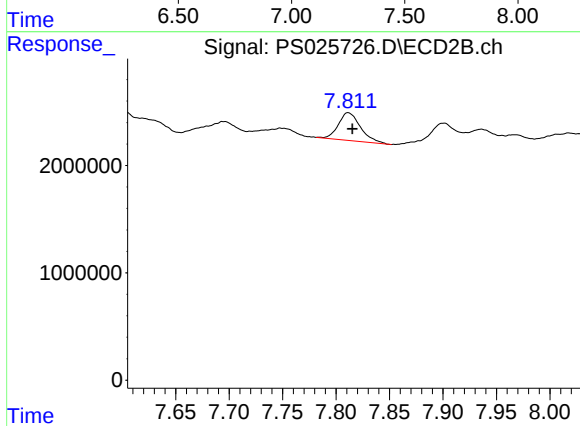
#8 DICHLORPROP

R.T.: 7.538 min
Delta R.T.: 0.006 min
Response: 114111171
Conc: 132.00 ng/ml



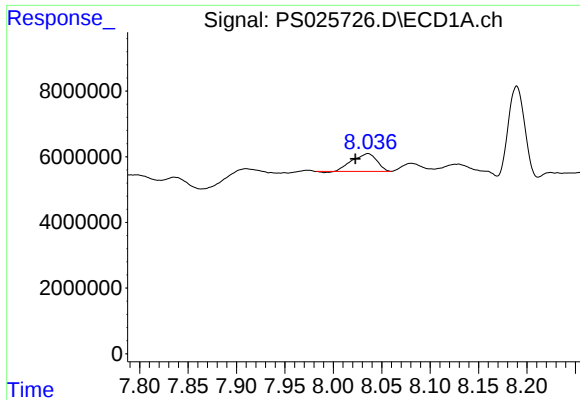
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.276 min
Response: 0
Conc: N.D.



#9 2,4-D

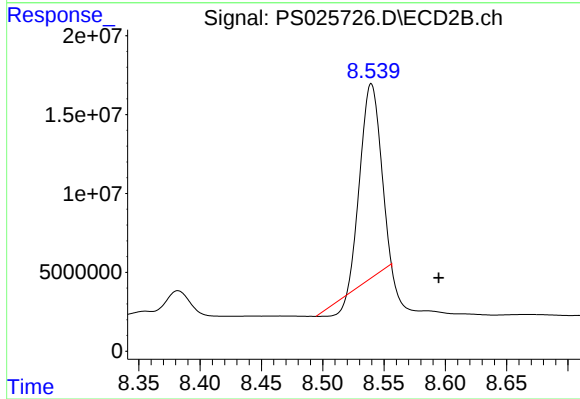
R.T.: 7.811 min
Delta R.T.: -0.004 min
Response: 3738705
Conc: 4.12 ng/ml



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

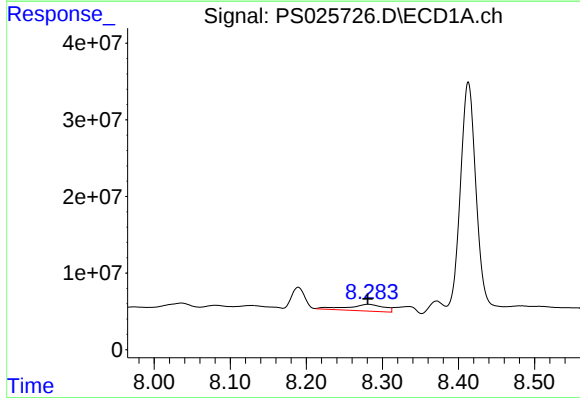
R.T.: 8.035 min
Delta R.T.: 0.013 min
Response: 9434851
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



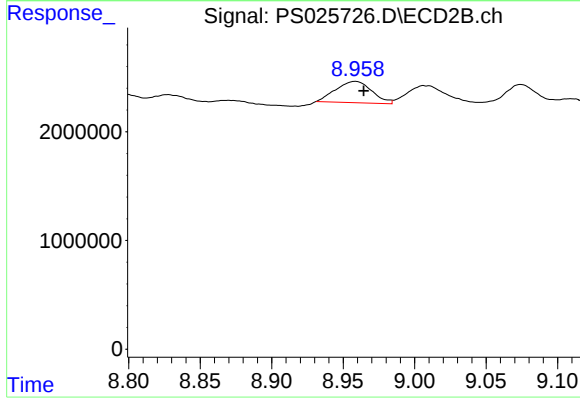
#11 2,4,5-TP (SILVEX)

R.T.: 8.540 min
Delta R.T.: -0.055 min
Response: 136124177
Conc: 28.84 ng/ml



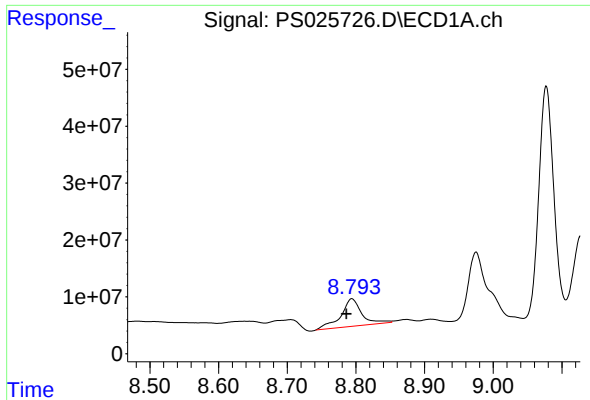
#12 2,4,5-T

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 29032538
Conc: 2.97 ng/ml



#12 2,4,5-T

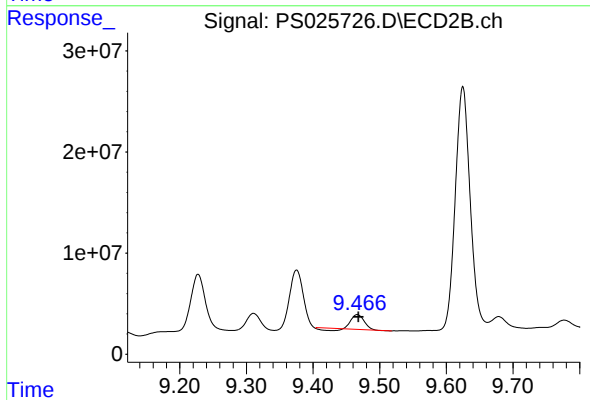
R.T.: 8.959 min
Delta R.T.: -0.006 min
Response: 3447368
Conc: N.D.



#13 2,4-DB

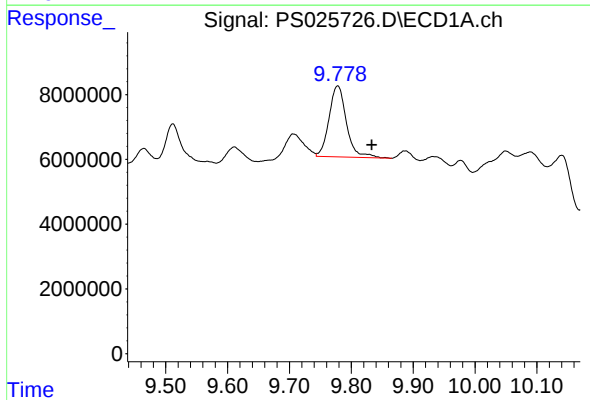
R.T.: 8.794 min
Delta R.T.: 0.008 min
Response: 102016041
Conc: 94.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



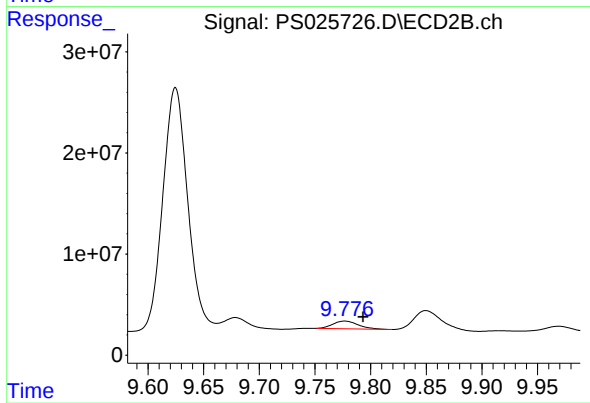
#13 2,4-DB

R.T.: 9.466 min
Delta R.T.: -0.002 min
Response: 17326321
Conc: 33.19 ng/ml



#14 DINOSEB

R.T.: 9.778 min
Delta R.T.: -0.055 min
Response: 42829945
Conc: 6.25 ng/ml



#14 DINOSEB

R.T.: 9.777 min
Delta R.T.: -0.016 min
Response: 12216225
Conc: 3.89 ng/ml