

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010524\
 Data File : PS025467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2024 21:04
 Operator : AR\AJ
 Sample : P1015-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MR-301P-25-27

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 23:30:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.351	6.761	1559.3E6	389.0E6	695.887	548.113
Target Compounds							
1) T	Dalapon	2.439	2.495	114.6E6	82054436	37.047	71.394 #
2) T	3,5-DICHL...	5.722	5.972	1086857	-137467	<MDL	N.D. #
3) T	4-Nitroph...	6.225	6.425f	15336422	3995310	9.900	8.043
6) T	MCP	6.673	7.025	75377917	2818654	11.204	1.412 #
7) T	MCPA	6.761	7.179f	3250166	13834994	<MDL	4.402 #
8) T	DICHLORPROP	7.038f	7.544	10375828	30050921	4.033	38.849 #
9) T	2,4-D	7.241	7.823	10990883	4435028	3.548	4.624 #
10) T	Pentachlo...	7.501	8.234	40925101	6838254	1.161	<MDL #
12) T	2,4,5-T	8.296	8.967	70122153	1888893	4.675	<MDL #
13) T	2,4-DB	8.799	9.472	239.9E6	13663945	99.489	24.909 #
14) T	DINOSEB	9.783f	9.812	280.7E6	48086541	24.420	15.141 #
15) T	Picloram	9.724f	10.764	77036152	8776143	3.687	1.288 #
16) T	DCPA	10.100	10.716	115.0E6	881574	6.053	<MDL #

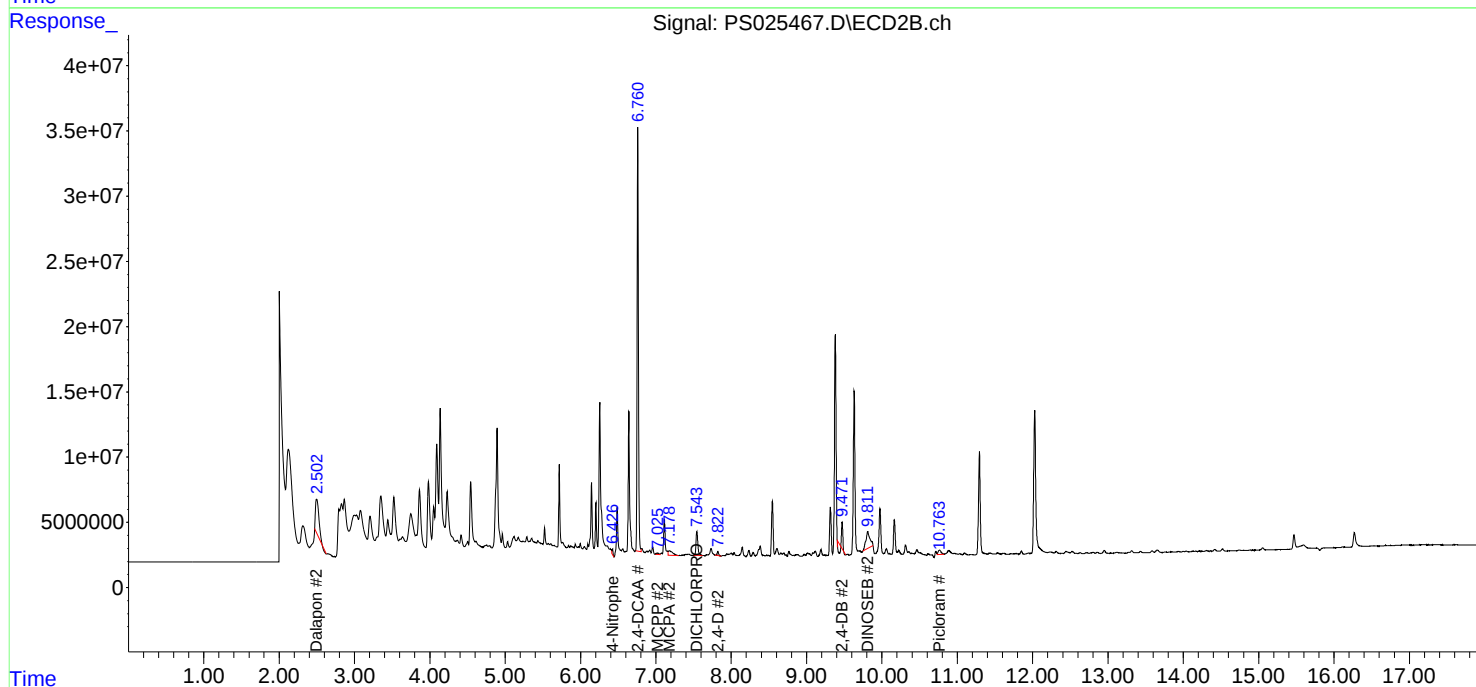
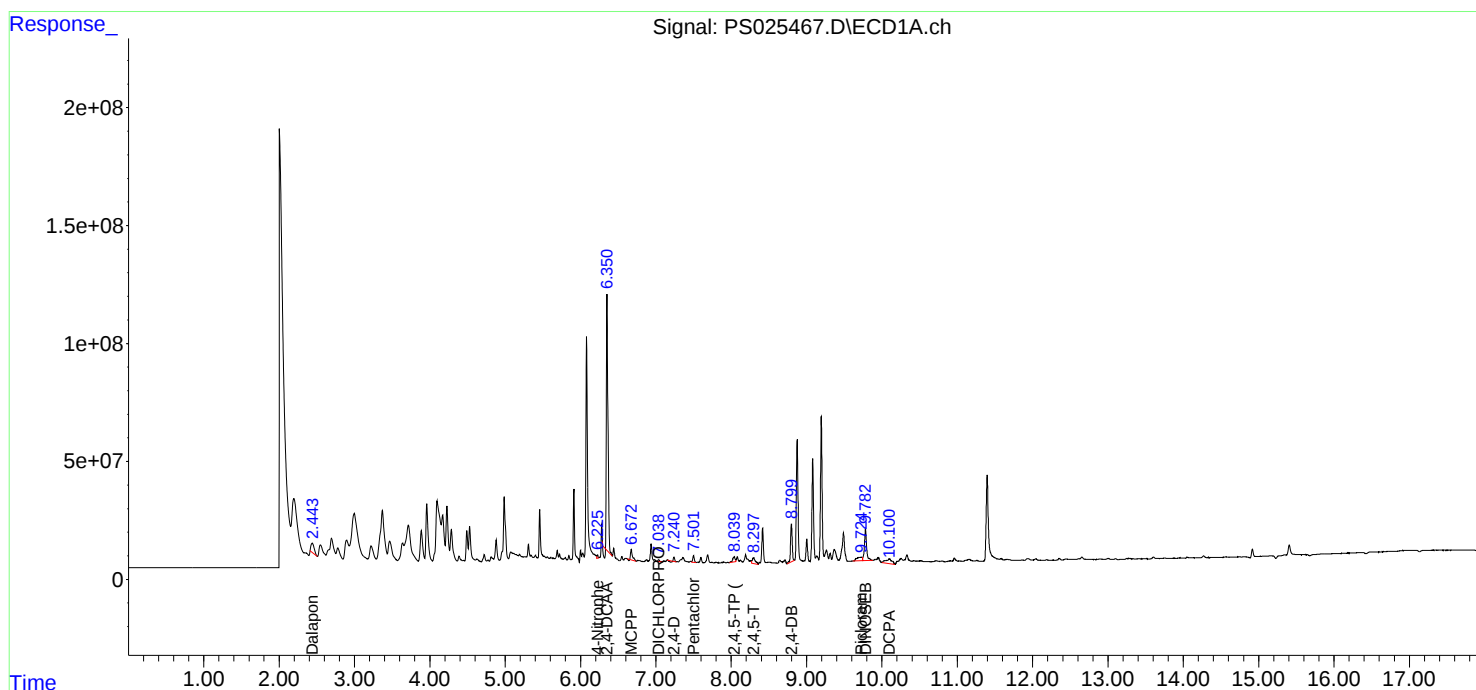
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

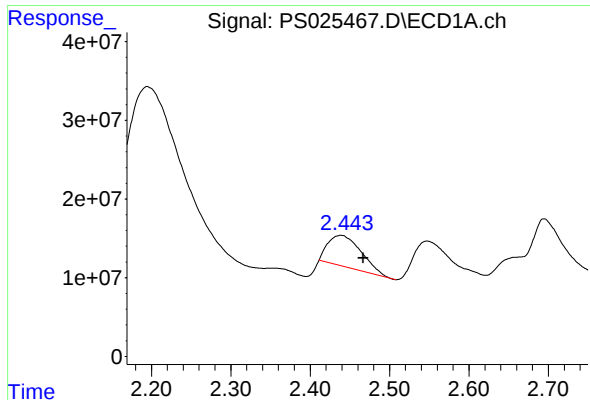
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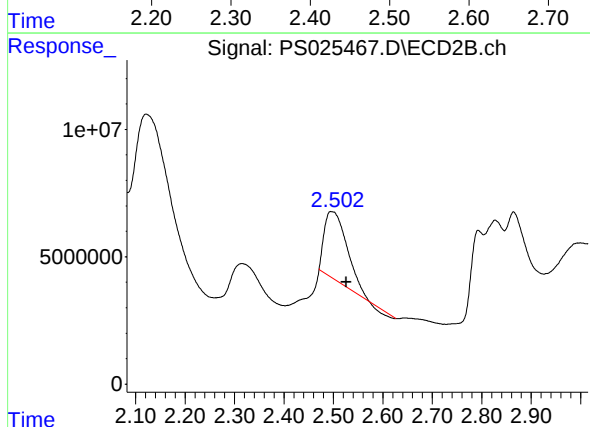




#1 Dalapon

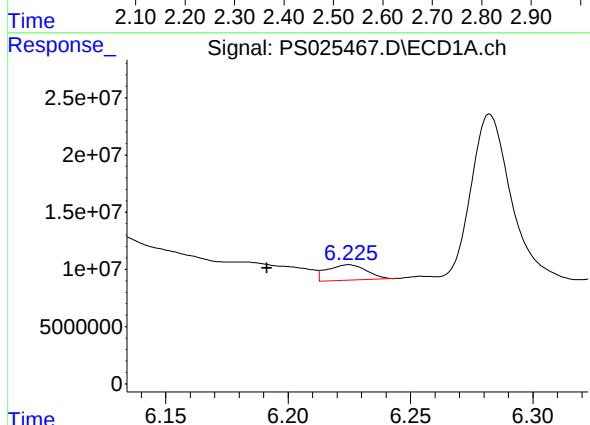
R.T.: 2.439 min
Delta R.T.: -0.028 min
Response: 114642321
Conc: 37.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-301P-25-27



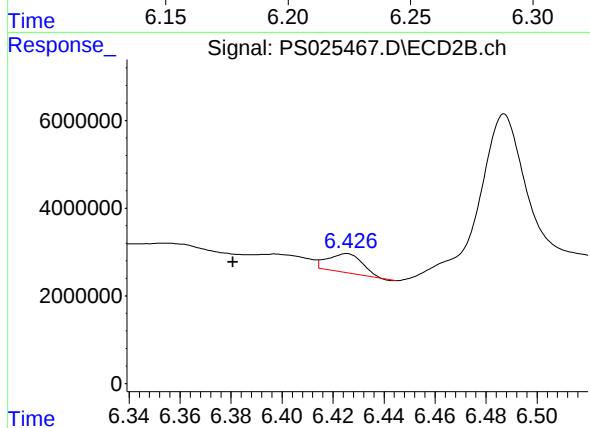
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.031 min
Response: 82054436
Conc: 71.39 ng/ml



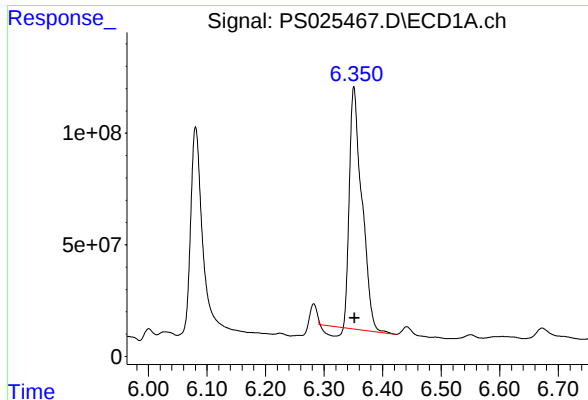
#3 4-Nitrophenol

R.T.: 6.225 min
Delta R.T.: 0.033 min
Response: 15336422
Conc: 9.90 ng/ml



#3 4-Nitrophenol

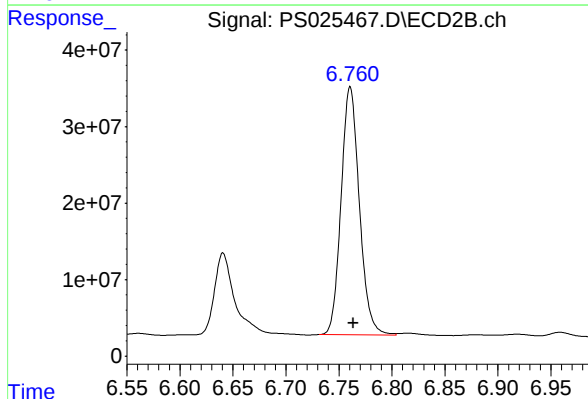
R.T.: 6.425 min
Delta R.T.: 0.044 min
Response: 3995310
Conc: 8.04 ng/ml



#4 2,4-DCAA

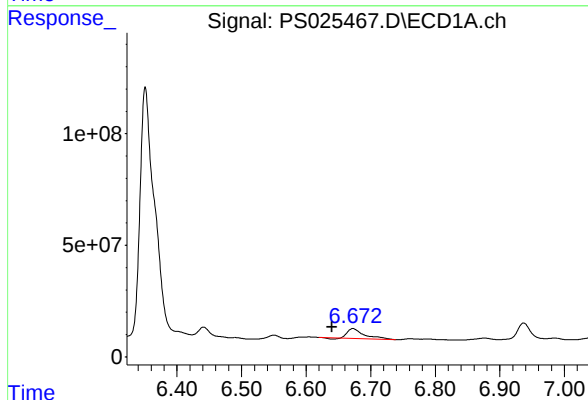
R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 1559346607
Conc: 695.89 ng/ml

Instrument :
ECD_S
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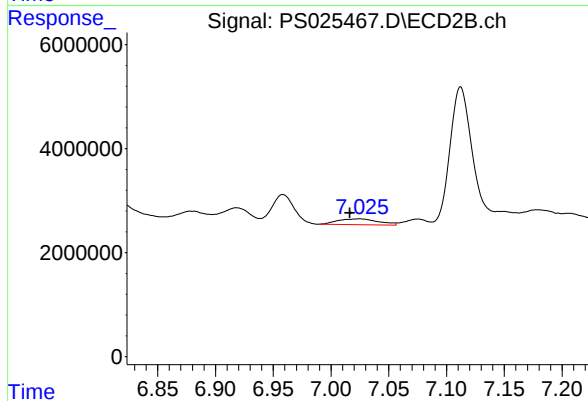
#4 2,4-DCAA

R.T.: 6.761 min
Delta R.T.: -0.003 min
Response: 389035856
Conc: 548.11 ng/ml



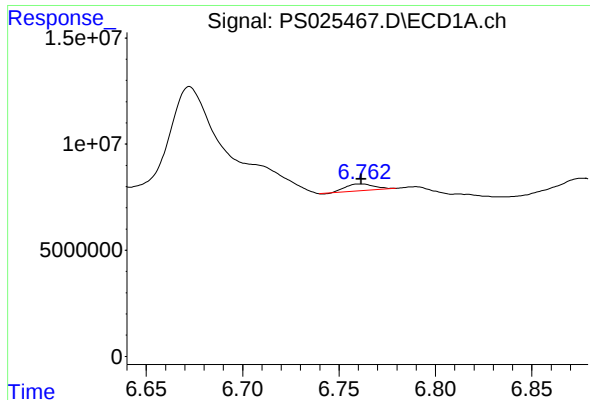
#6 MCPP

R.T.: 6.673 min
Delta R.T.: 0.033 min
Response: 75377917
Conc: 11.20 ug/ml



#6 MCPP

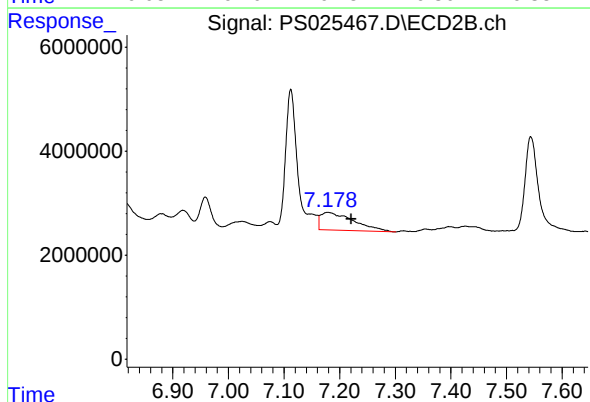
R.T.: 7.025 min
Delta R.T.: 0.008 min
Response: 2818654
Conc: 1.41 ug/ml



#7 MCPA

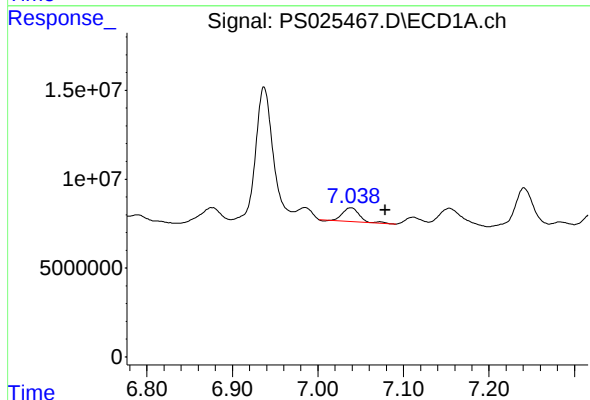
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 3250166
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MR-301P-25-27



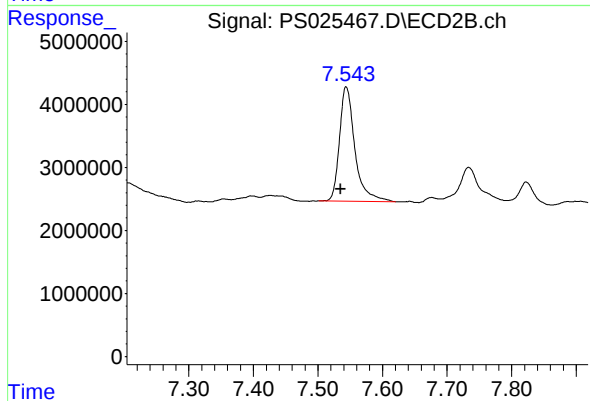
#7 MCPA

R.T.: 7.179 min
Delta R.T.: -0.042 min
Response: 13834994
Conc: 4.40 ug/ml



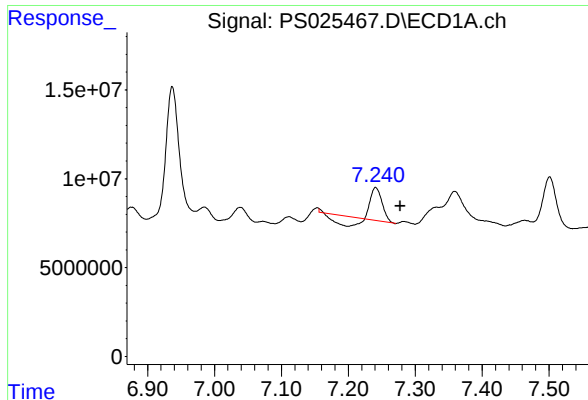
#8 DICHLORPROP

R.T.: 7.038 min
Delta R.T.: -0.040 min
Response: 10375828
Conc: 4.03 ng/ml



#8 DICHLORPROP

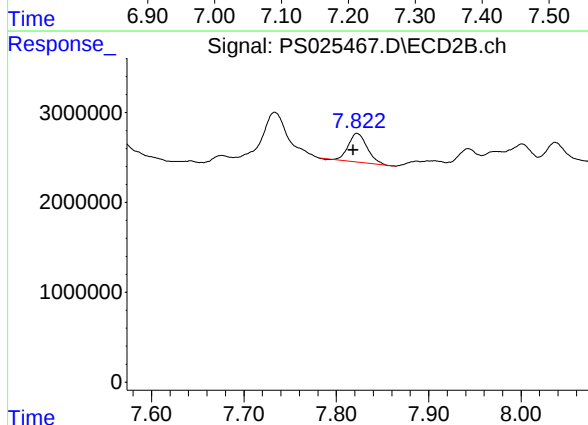
R.T.: 7.544 min
Delta R.T.: 0.009 min
Response: 30050921
Conc: 38.85 ng/ml



#9 2,4-D

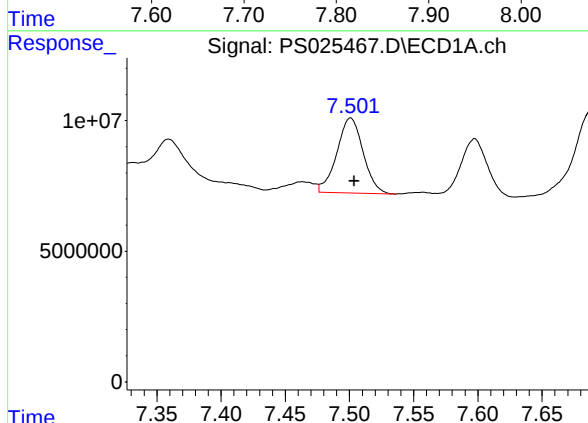
R.T.: 7.241 min
Delta R.T.: -0.036 min
Response: 10990883
Conc: 3.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-301P-25-27



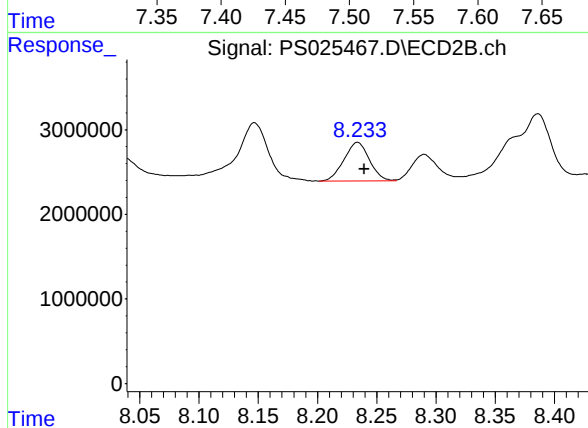
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: 0.004 min
Response: 4435028
Conc: 4.62 ng/ml



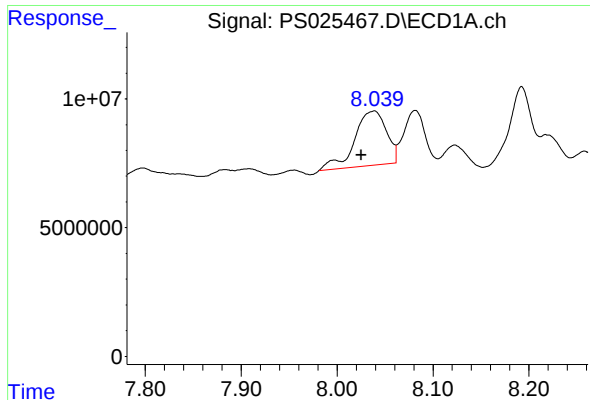
#10 Pentachlorophenol

R.T.: 7.501 min
Delta R.T.: -0.003 min
Response: 40925101
Conc: 1.16 ng/ml



#10 Pentachlorophenol

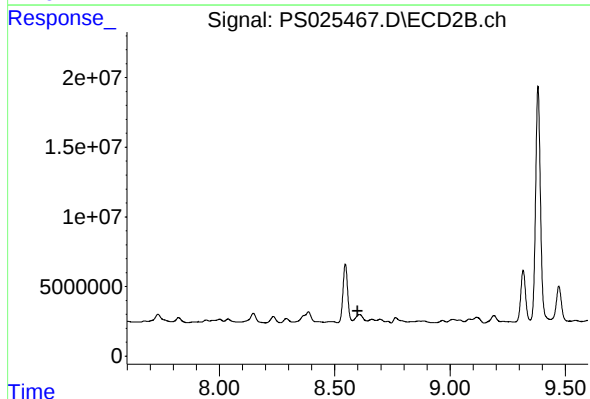
R.T.: 8.234 min
Delta R.T.: -0.006 min
Response: 6838254
Conc: N.D.



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

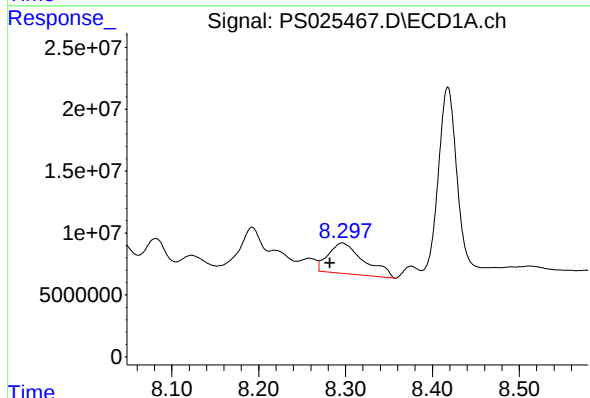
R.T.: 8.038 min
Delta R.T.: 0.012 min
Response: 49022218
Conc: 3.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-301P-25-27



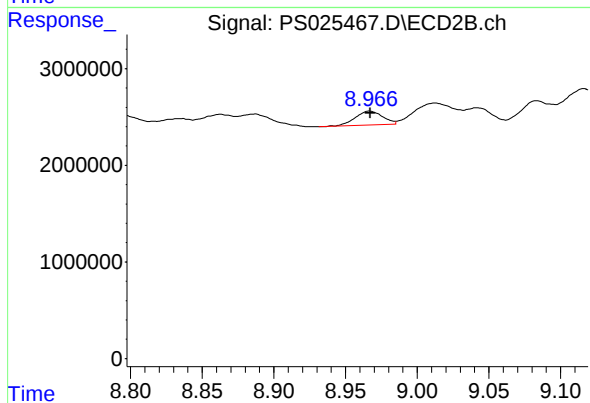
#11 2,4,5-TP (SILVEX)

R.T.: 8.607 min
Delta R.T.: 0.009 min
Response: -18653424
Conc: N.D.



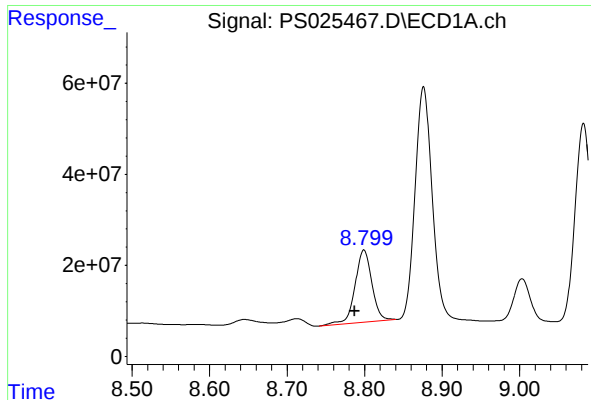
#12 2,4,5-T

R.T.: 8.296 min
Delta R.T.: 0.014 min
Response: 70122153
Conc: 4.68 ng/ml



#12 2,4,5-T

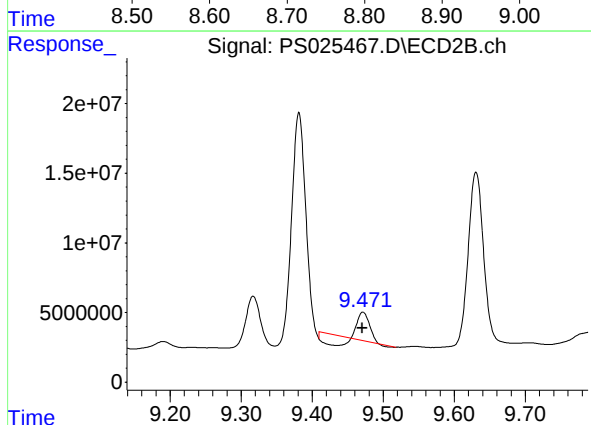
R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 1888893
Conc: N.D.



#13 2,4-DB

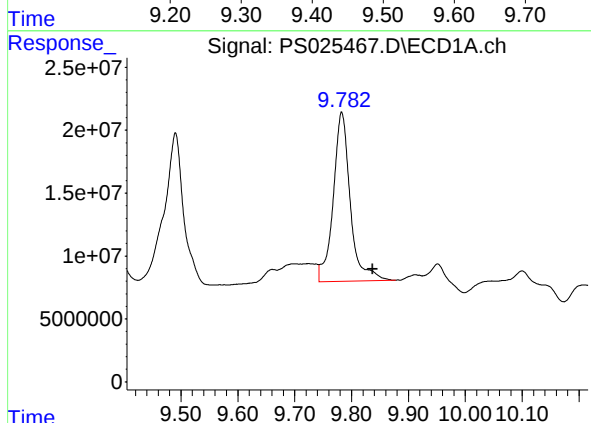
R.T.: 8.799 min
Delta R.T.: 0.012 min
Response: 239904002
Conc: 99.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-301P-25-27



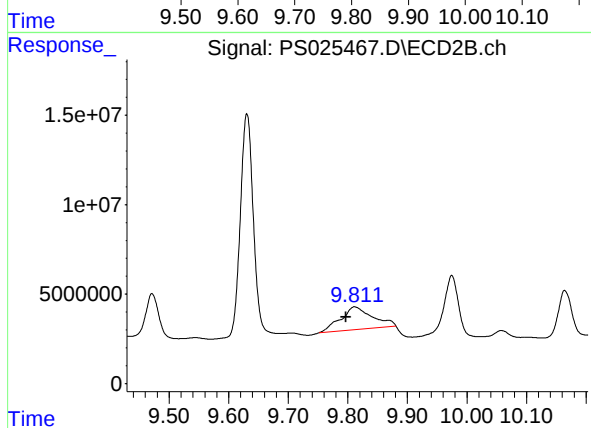
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 13663945
Conc: 24.91 ng/ml



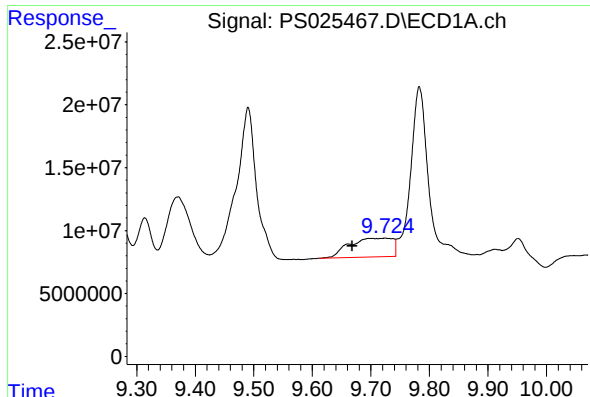
#14 DINOSEB

R.T.: 9.783 min
Delta R.T.: -0.054 min
Response: 280694492
Conc: 24.42 ng/ml



#14 DINOSEB

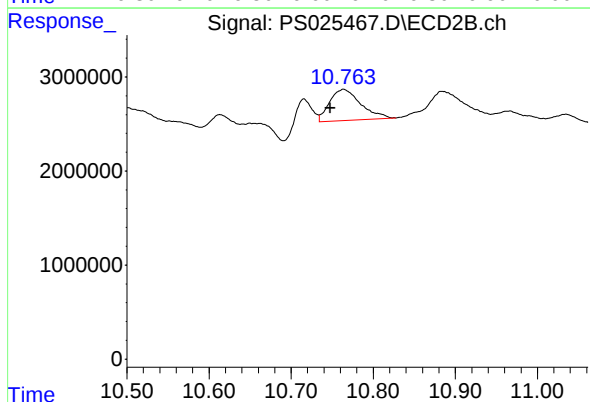
R.T.: 9.812 min
Delta R.T.: 0.015 min
Response: 48086541
Conc: 15.14 ng/ml



#15 Picloram

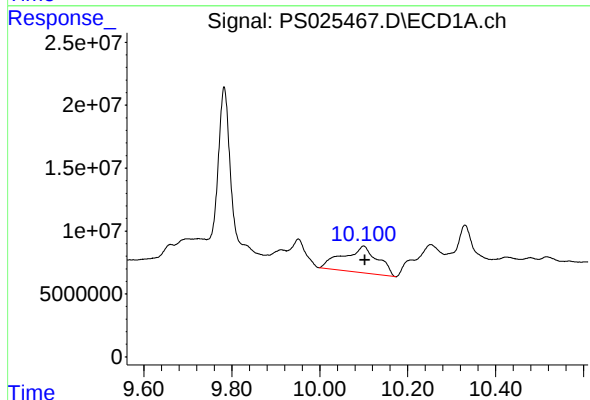
R.T.: 9.724 min
Delta R.T.: 0.055 min
Response: 77036152
Conc: 3.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-301P-25-27



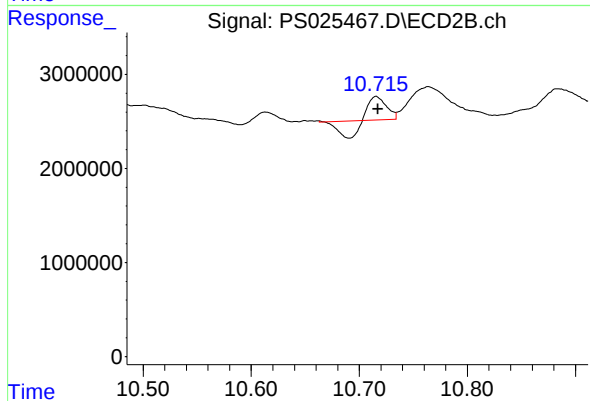
#15 Picloram

R.T.: 10.764 min
Delta R.T.: 0.016 min
Response: 8776143
Conc: 1.29 ng/ml



#16 DCPA

R.T.: 10.100 min
Delta R.T.: -0.003 min
Response: 115027005
Conc: 6.05 ng/ml



#16 DCPA

R.T.: 10.716 min
Delta R.T.: -0.002 min
Response: 881574
Conc: N.D.