

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122123\
 Data File : PS025149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 13:51
 Operator : AR\AJ
 Sample : 05887-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-121423

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 22:32:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.353	6.767	895.9E6	240.2E6	400.361	331.479
Target Compounds							
2) T	3,5-DICHL...	0.000	5.978	0	1148321	N.D.	1.010
3) T	4-Nitroph...	6.168	6.411	49045196	6606419	33.304	13.565 #
5) T	DICAMBA	0.000	6.923	0	2675302	N.D.	<MDL
6) T	MCP	6.639	7.035	7554703	2192489	1.103	1.057
7) T	MCPA	6.800	7.228	46418108	9734638	4.876	2.960 #
8) T	DICHLORPROP	7.109	7.548	18864145	32147757	7.354	40.866 #
9) T	2,4-D	7.240f	7.848	215.7E6	7142604	71.017	7.333 #
10) T	Pentachlo...	7.508	8.243	32141498	8449828	<MDL	<MDL #
11) T	2,4,5-TP ...	8.030	8.633	4463776	15556758	<MDL	3.528 #
12) T	2,4,5-T	8.296	8.973	40207248	6218172	2.784	1.441 #
13) T	2,4-DB	8.803	9.476	107.1E6	7549442	46.089	13.640 #
15) T	Picloram	9.672	10.753	698.1E6	208.5E6	35.825	31.856
16) T	DCPA	10.058f	10.753	21652977	208.5E6	1.154	38.471 #

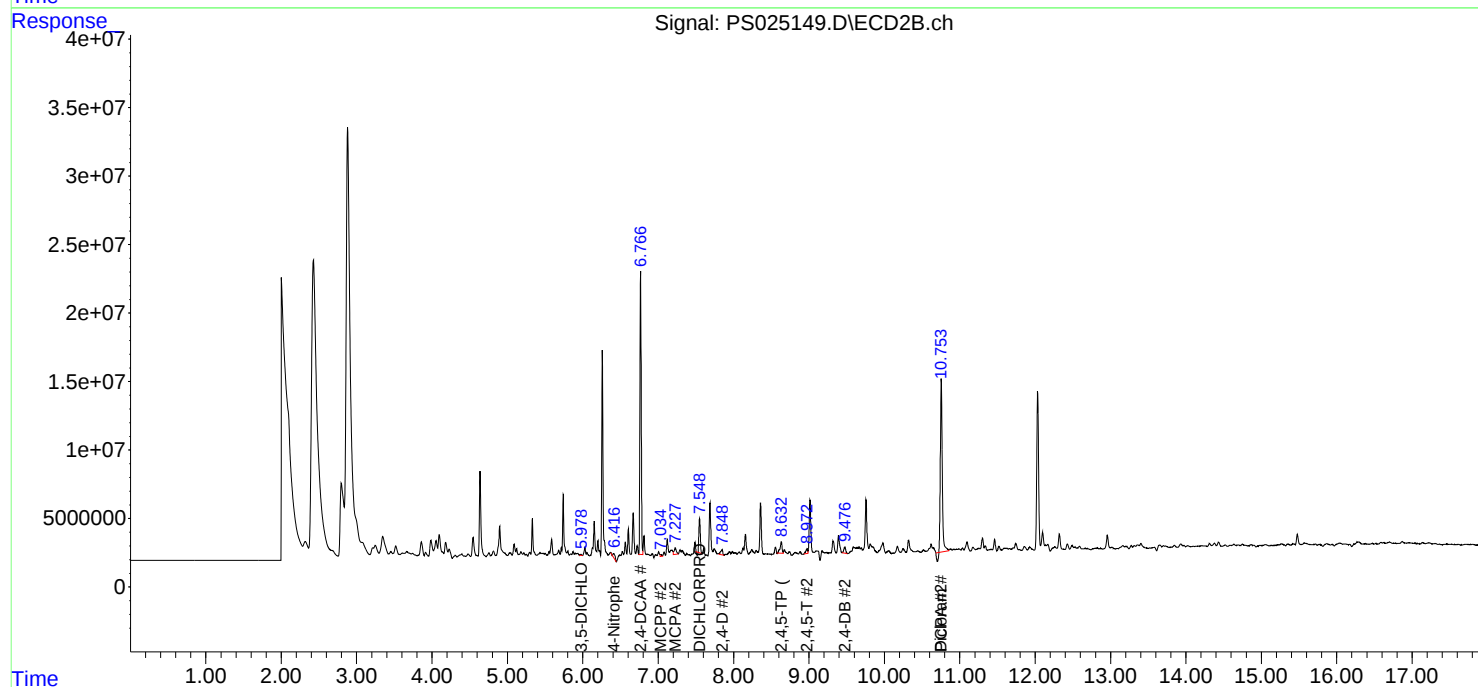
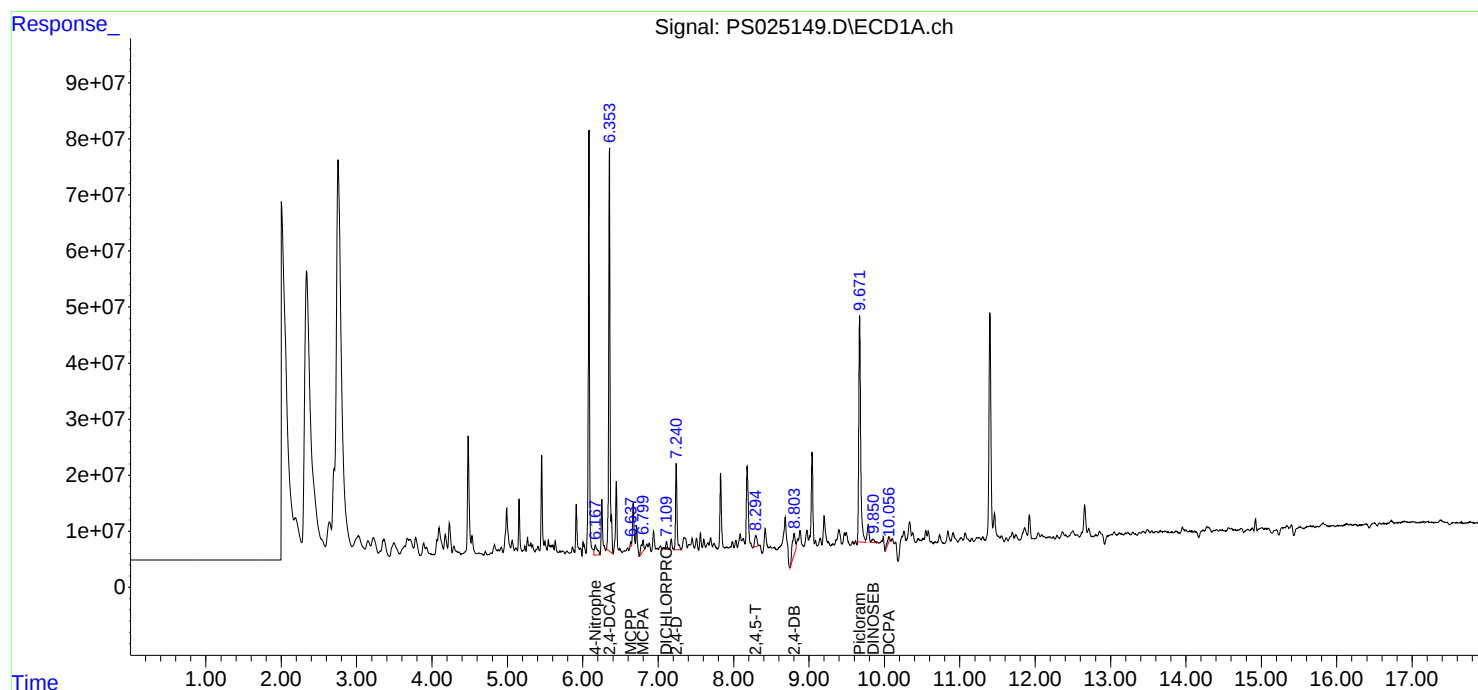
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

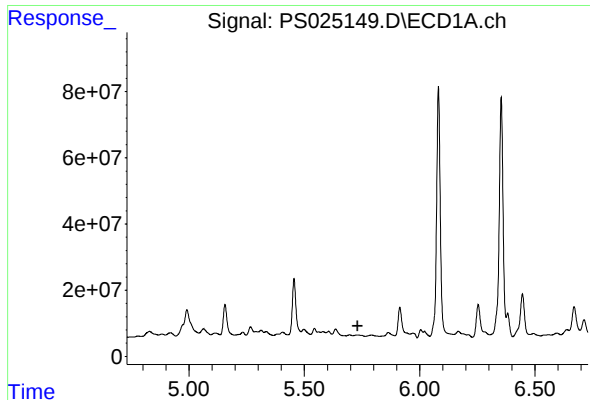
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
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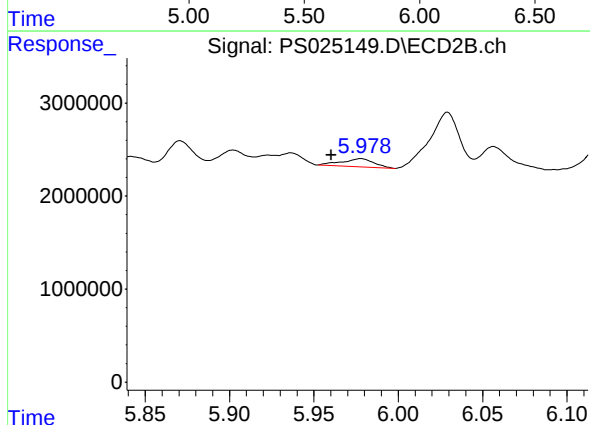




#2 3,5-DICHLOROBENZOIC ACID

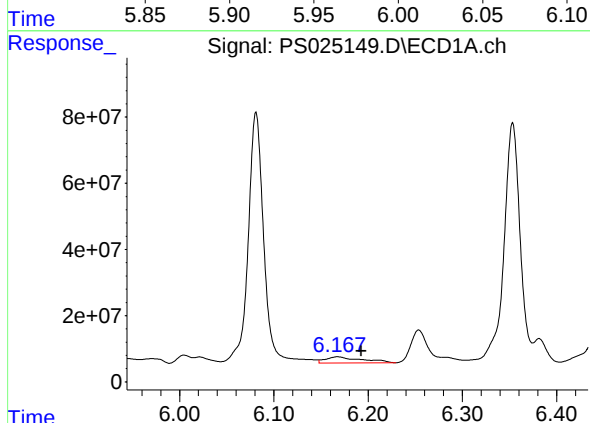
R.T.: 0.000 min
Exp R.T.: 5.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-121423



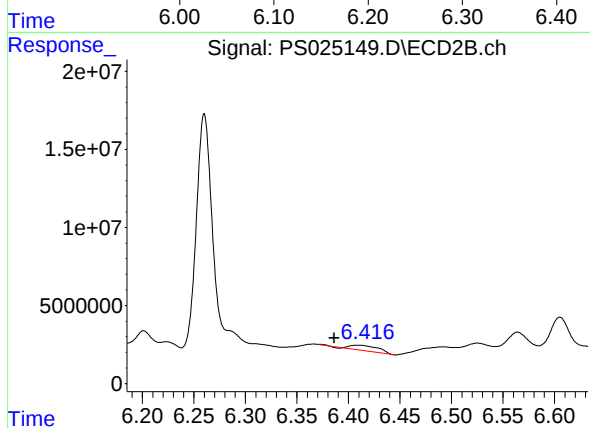
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.978 min
Delta R.T.: 0.018 min
Response: 1148321
Conc: 1.01 ng/ml



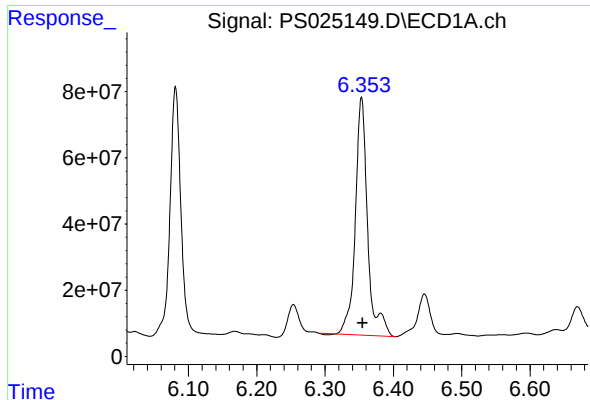
#3 4-Nitrophenol

R.T.: 6.168 min
Delta R.T.: -0.025 min
Response: 49045196
Conc: 33.30 ng/ml



#3 4-Nitrophenol

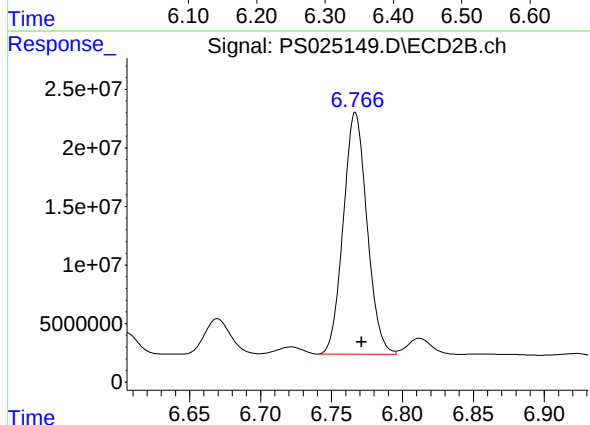
R.T.: 6.411 min
Delta R.T.: 0.025 min
Response: 6606419
Conc: 13.56 ng/ml



#4 2,4-DCAA

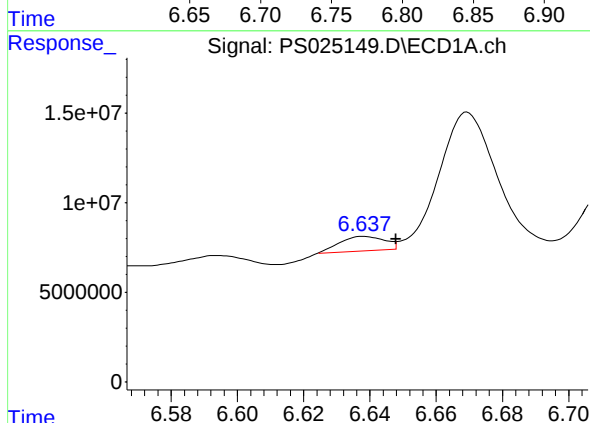
R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 895946470
Conc: 400.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-121423



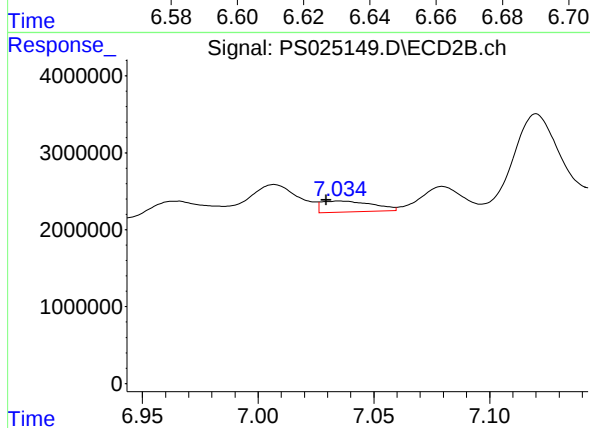
#4 2,4-DCAA

R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 240174367
Conc: 331.48 ng/ml



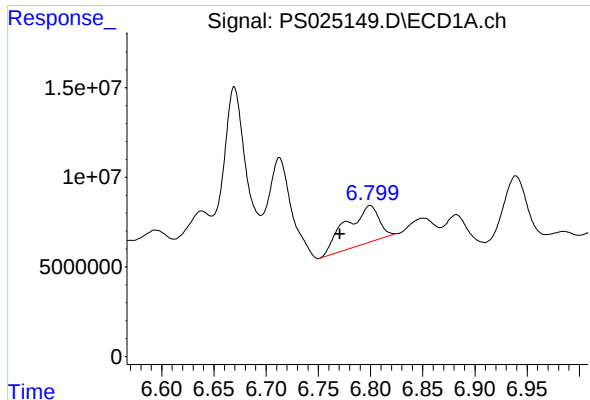
#6 MCPP

R.T.: 6.639 min
Delta R.T.: -0.009 min
Response: 7554703
Conc: 1.10 ug/ml



#6 MCPP

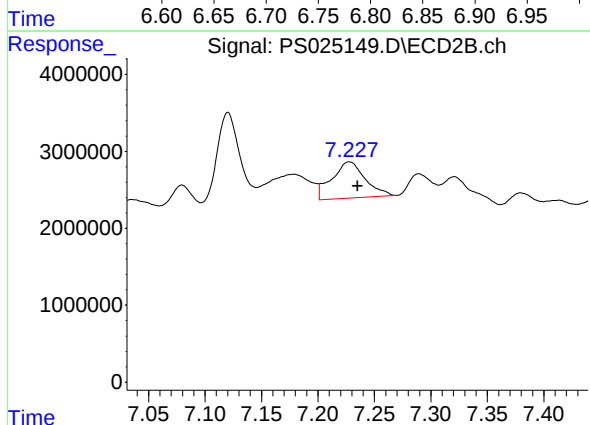
R.T.: 7.035 min
Delta R.T.: 0.006 min
Response: 2192489
Conc: 1.06 ug/ml



#7 MCPA

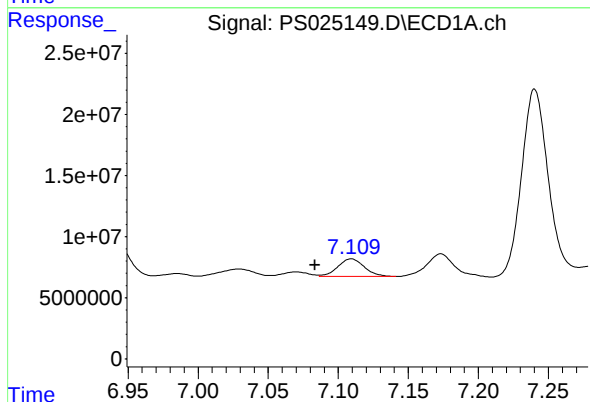
R.T.: 6.800 min
Delta R.T.: 0.029 min
Response: 46418108
Conc: 4.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-121423



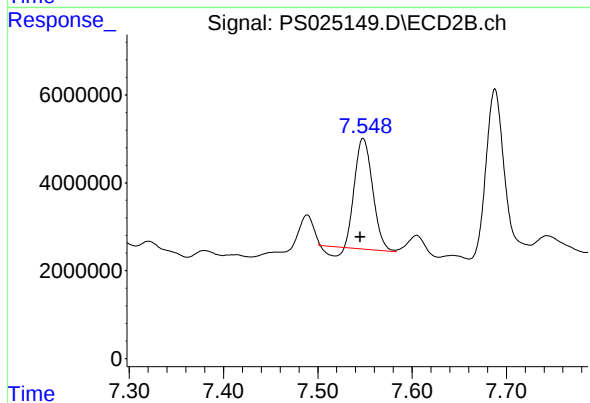
#7 MCPA

R.T.: 7.228 min
Delta R.T.: -0.007 min
Response: 9734638
Conc: 2.96 ug/ml



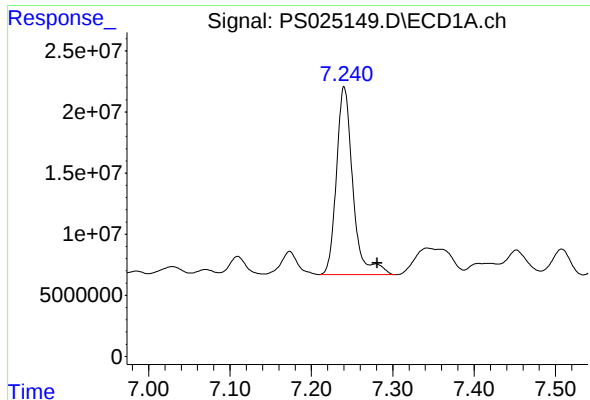
#8 DICHLORPROP

R.T.: 7.109 min
Delta R.T.: 0.026 min
Response: 18864145
Conc: 7.35 ng/ml



#8 DICHLORPROP

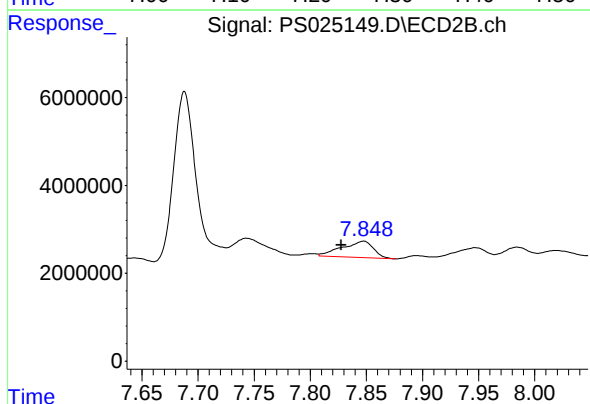
R.T.: 7.548 min
Delta R.T.: 0.003 min
Response: 32147757
Conc: 40.87 ng/ml



#9 2,4-D

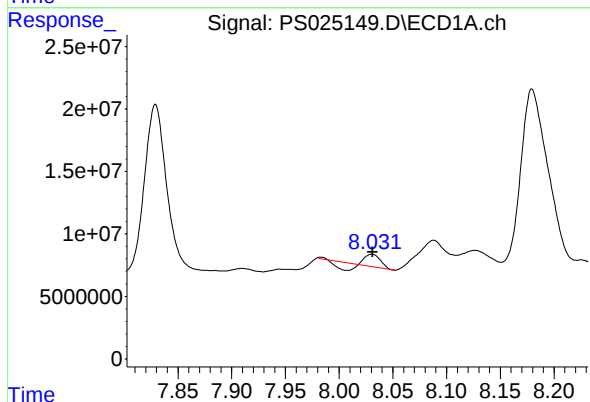
R.T.: 7.240 min
Delta R.T.: -0.041 min
Response: 215702973
Conc: 71.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-121423



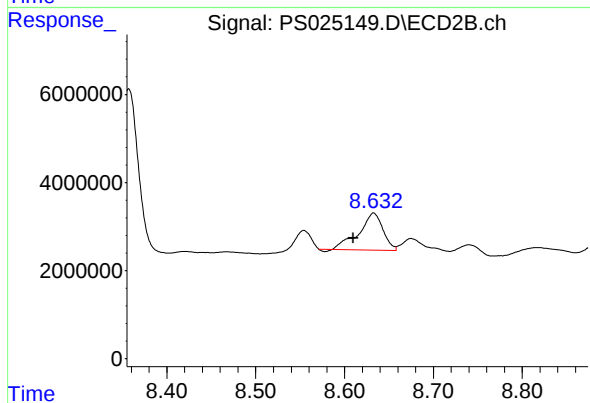
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: 0.020 min
Response: 7142604
Conc: 7.33 ng/ml



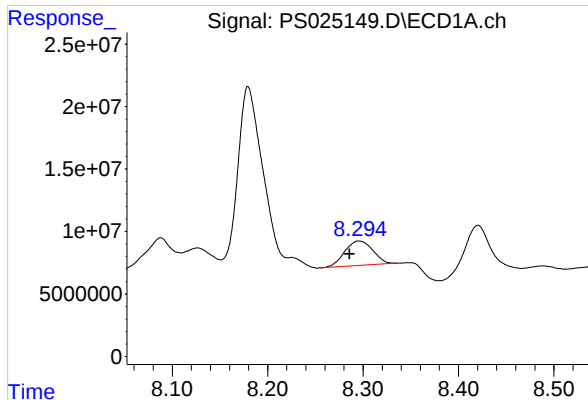
#11 2,4,5-TP (SILVEX)

R.T.: 8.030 min
Delta R.T.: 0.000 min
Response: 4463776
Conc: N.D.



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

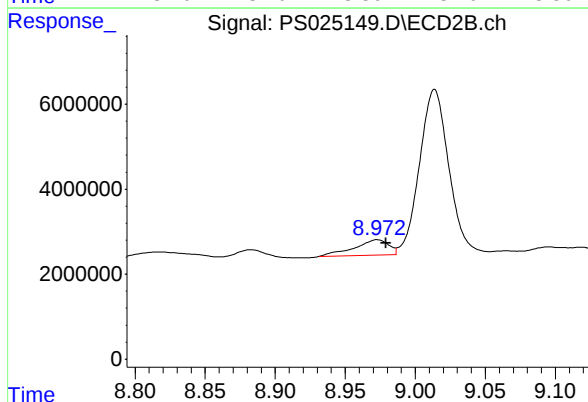
R.T.: 8.633 min
Delta R.T.: 0.023 min
Response: 15556758
Conc: 3.53 ng/ml



#12 2,4,5-T

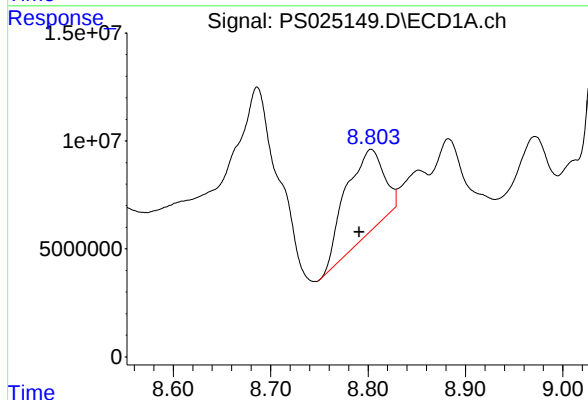
R.T.: 8.296 min
Delta R.T.: 0.010 min
Response: 40207248
Conc: 2.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-121423



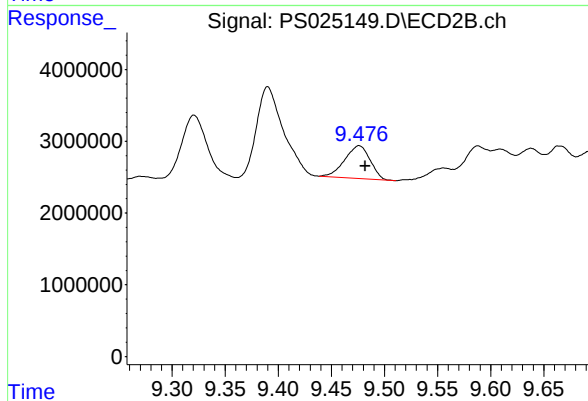
#12 2,4,5-T

R.T.: 8.973 min
Delta R.T.: -0.006 min
Response: 6218172
Conc: 1.44 ng/ml



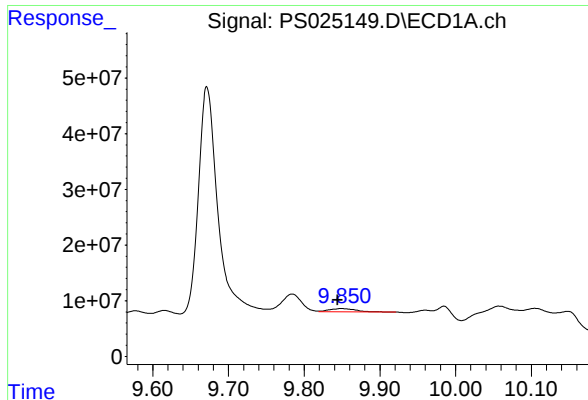
#13 2,4-DB

R.T.: 8.803 min
Delta R.T.: 0.012 min
Response: 107077715
Conc: 46.09 ng/ml



#13 2,4-DB

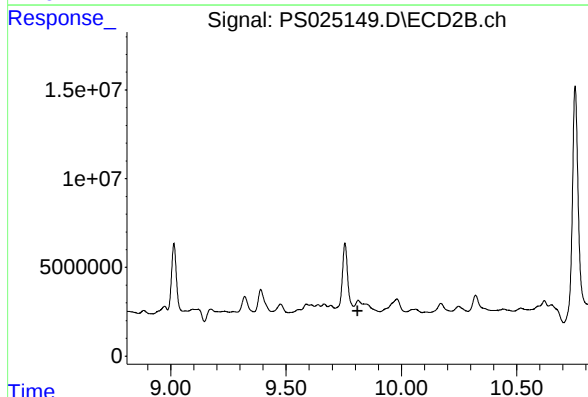
R.T.: 9.476 min
Delta R.T.: -0.006 min
Response: 7549442
Conc: 13.64 ng/ml



#14 DINOSEB

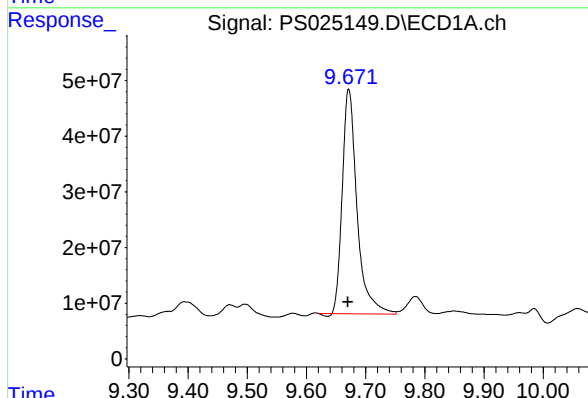
R.T.: 9.850 min
Delta R.T.: 0.006 min
Response: 15406492
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-121423



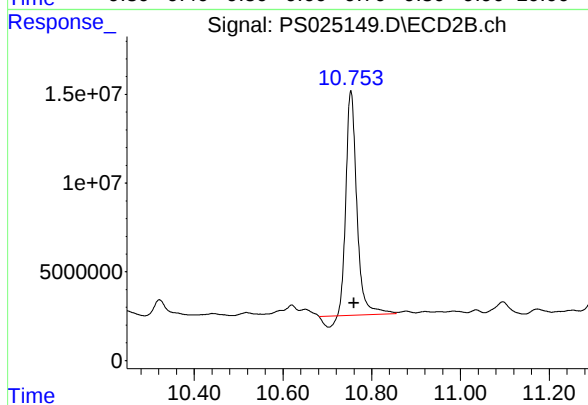
#14 DINOSEB

R.T.: 9.813 min
Delta R.T.: 0.003 min
Response: -63434842
Conc: N.D.



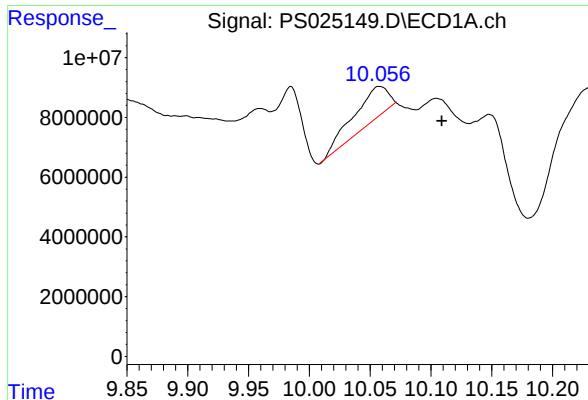
#15 Picloram

R.T.: 9.672 min
Delta R.T.: 0.002 min
Response: 698076350
Conc: 35.82 ng/ml



#15 Picloram

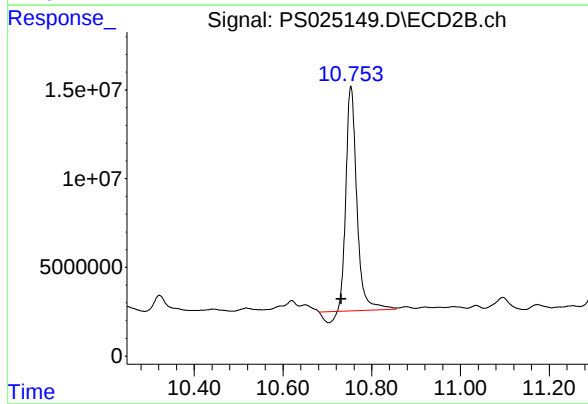
R.T.: 10.753 min
Delta R.T.: -0.007 min
Response: 208508536
Conc: 31.86 ng/ml



#16 DCPA

R.T.: 10.058 min
Delta R.T.: -0.051 min
Response: 21652977
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-121423



#16 DCPA

R.T.: 10.753 min
Delta R.T.: 0.021 min
Response: 208508536
Conc: 38.47 ng/ml