

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050719\
 Data File : PS004467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2019 09:58
 Operator : EI\SJ
 Sample : K2667-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP-1-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 12:51:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 2019
 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	6.017	5.711	122.0E6	81188492	193.857	168.342
Target Compounds							
1) T	Dalapon	2.383	2.043	61870823	242.0E6	78.737	361.573 #
2) T	3,5-DICHL...	5.330	4.966	15478347	4575345	19.593	7.443 #
3) T	4-Nitroph...	5.869	5.372	8660853	12519101	34.657	50.611 #
5) T	DICAMBA	6.150	5.817	13202373	25753265	5.552	13.759 #
6) T	MCP	6.328	5.936	5472361	16535398	3.167	12.296 #
7) T	MCPA	6.513	6.104	19010025	20693439	7.379	10.417 #
8) T	DICHLORPROP	6.808	6.405	9923684	29365772	17.340	62.404 #
9) T	2,4-D	6.981	6.666	22262860	19573839	34.729	37.226
10) T	Pentachlo...	7.296	7.061	25565732	20799423	3.001	3.118
11) T	2,4,5-TP ...	7.802	7.445	14227860	22594366	4.412	8.599 #
12) T	2,4,5-T	8.114	7.774	13728344	32166837	4.032	14.301 #
13) T	2,4-DB	8.703	8.297	40824177	23611027	121.341	86.121 #
14) T	DINOSEB	9.783	8.580	41309898	59940465	13.752	30.668 #
15) T	Picloram	9.569	9.547	18859244	26152449	4.455	7.151 #
16) T	DCPA	10.002	9.436	36030282	25778639	8.246	7.837

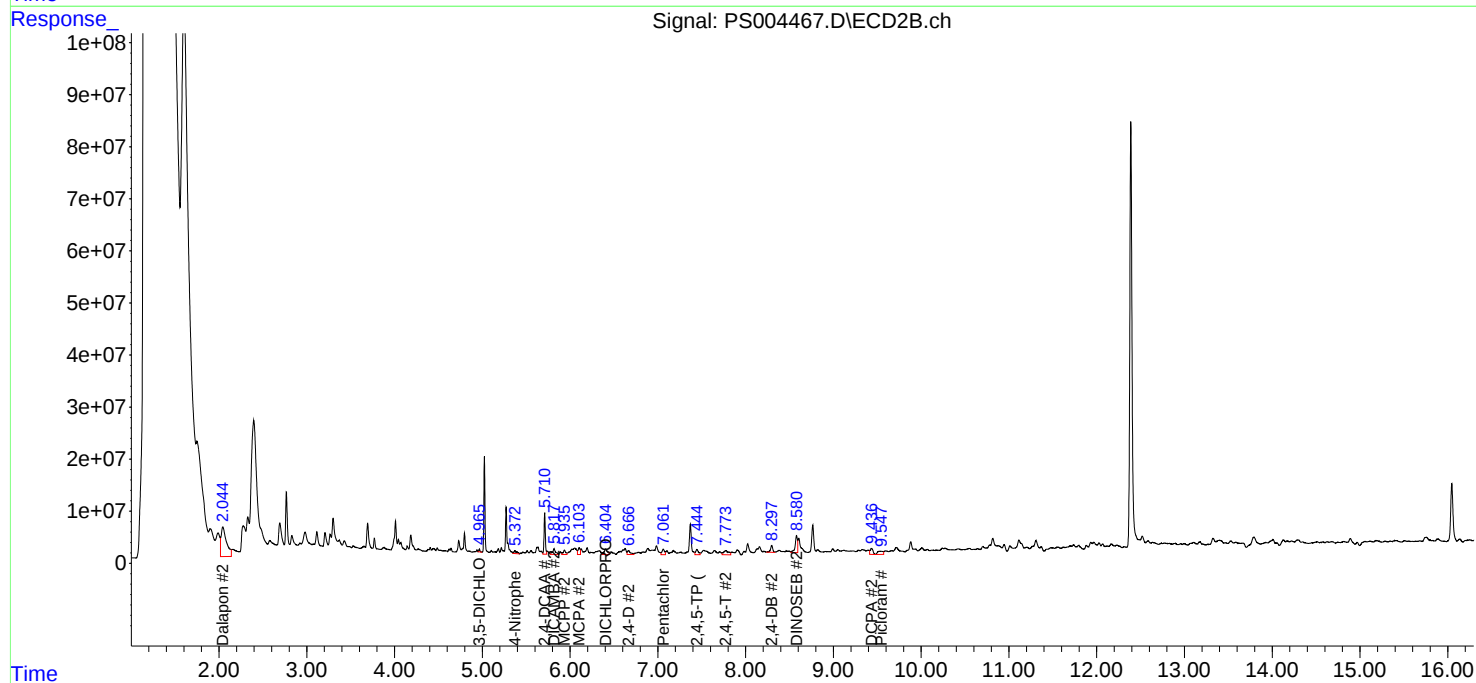
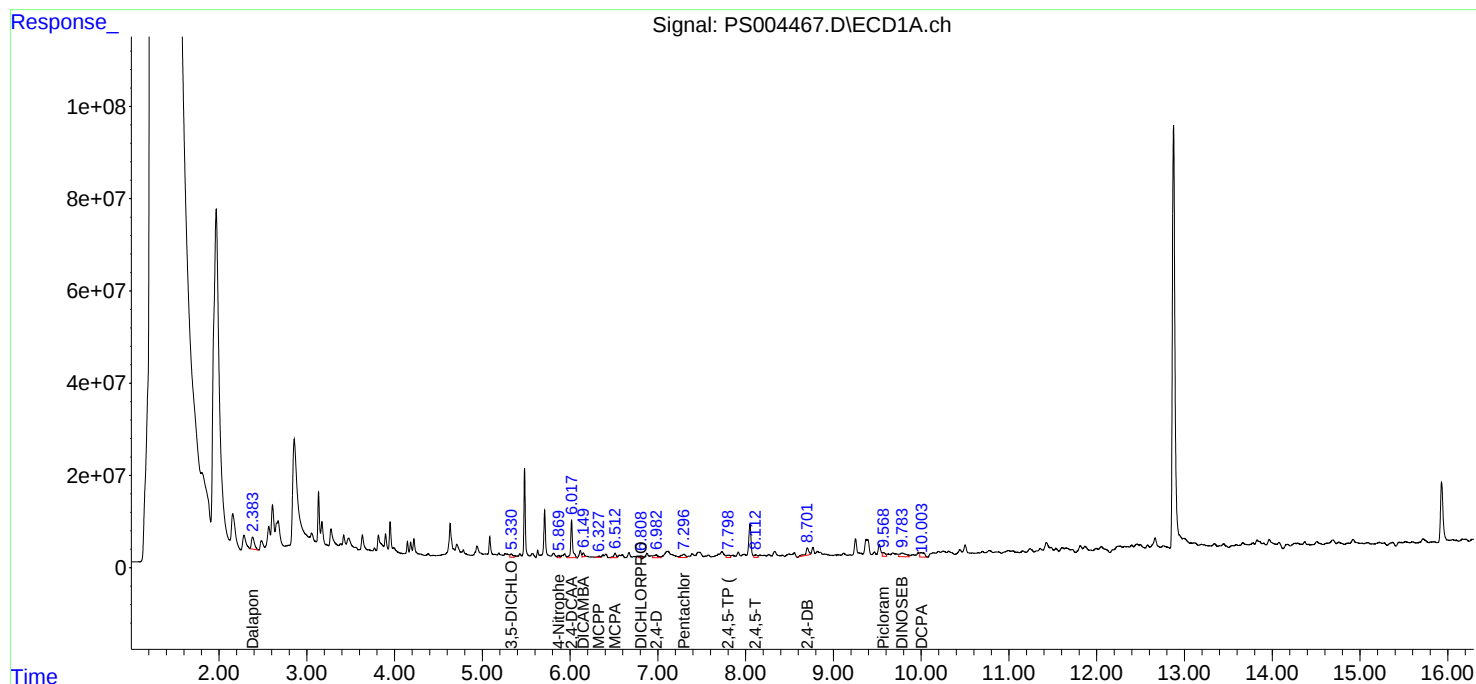
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

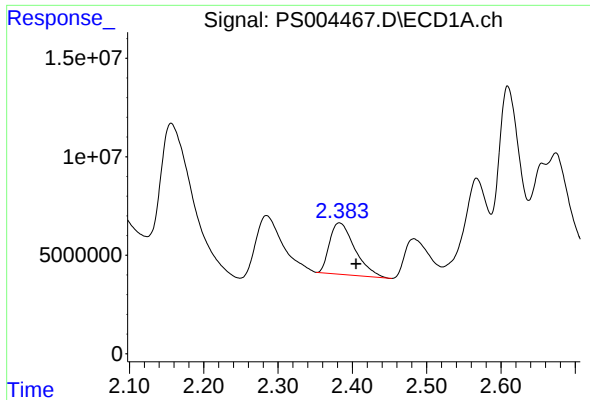
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050719\
Data File : PS004467.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2019 09:58
Operator : EI\SJ
Sample : K2667-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SP-1-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 12:51:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
Quant Title : 8080.M
QLast Update : Tue Apr 30 08:27:54 2019
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

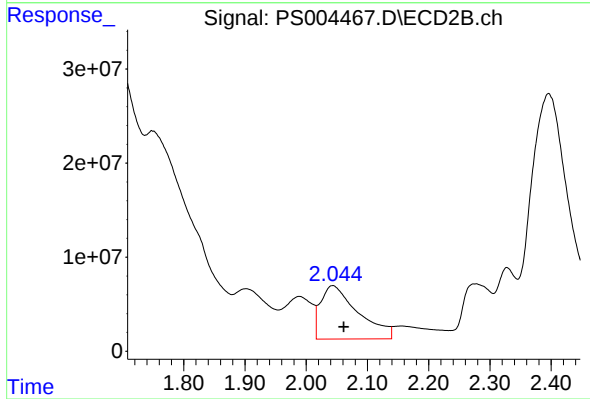




#1 Dalapon

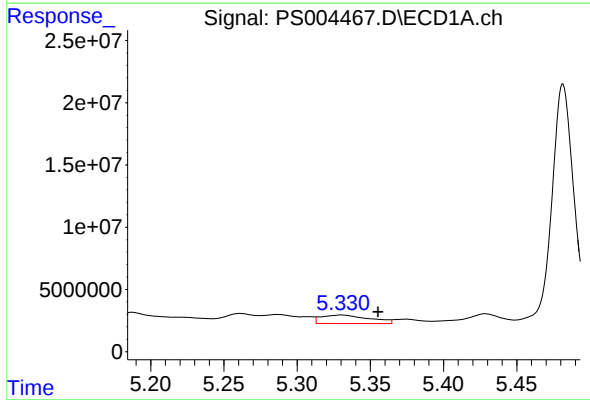
R.T.: 2.383 min
Delta R.T.: -0.022 min
Response: 61870823
Conc: 78.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1-B



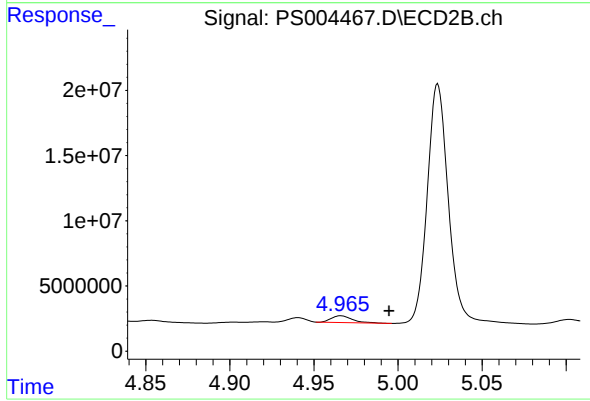
#1 Dalapon

R.T.: 2.043 min
Delta R.T.: -0.018 min
Response: 241960182
Conc: 361.57 ng/ml



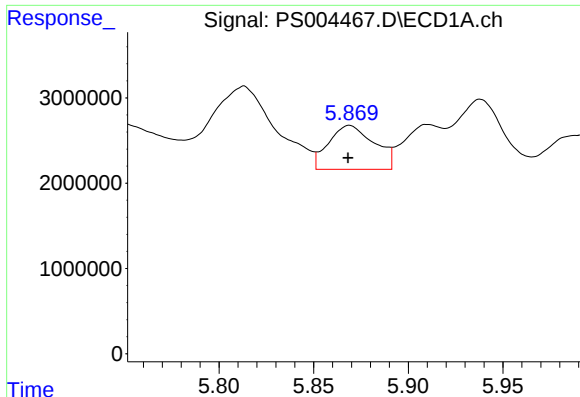
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.330 min
Delta R.T.: -0.025 min
Response: 15478347
Conc: 19.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

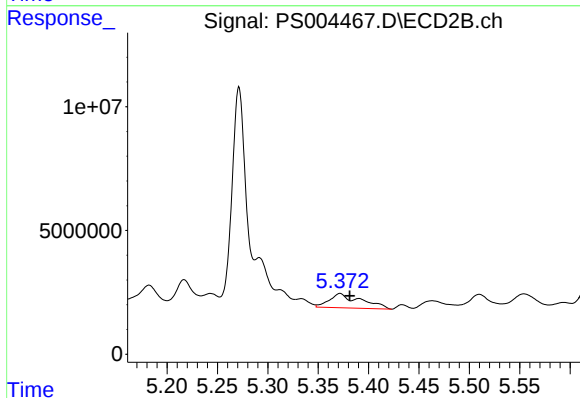
R.T.: 4.966 min
Delta R.T.: -0.028 min
Response: 4575345
Conc: 7.44 ng/ml



#3 4-Nitrophenol

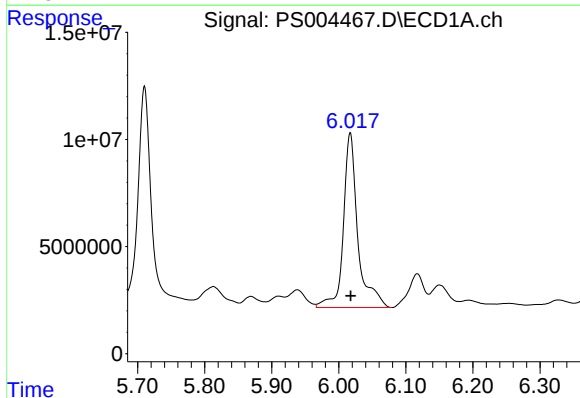
R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 8660853
Conc: 34.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1-B



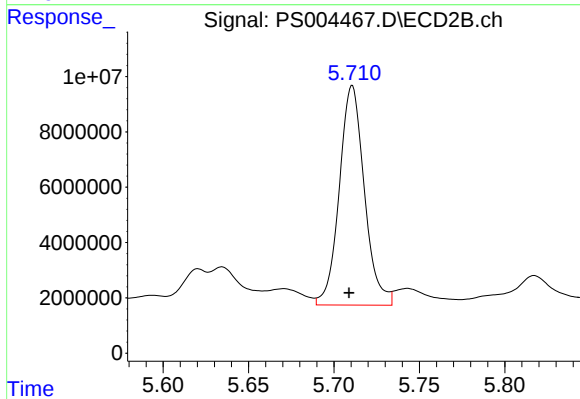
#3 4-Nitrophenol

R.T.: 5.372 min
Delta R.T.: -0.010 min
Response: 12519101
Conc: 50.61 ng/ml



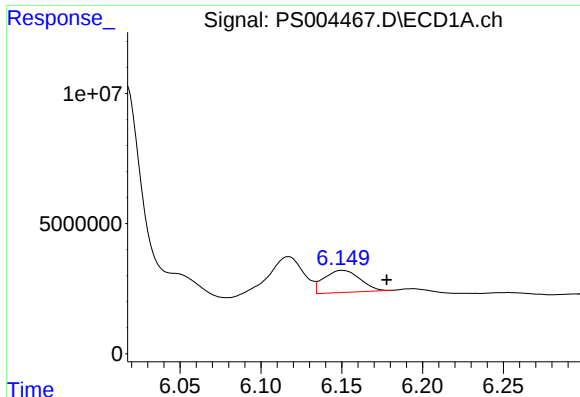
#4 2,4-DCAA

R.T.: 6.017 min
Delta R.T.: -0.001 min
Response: 122024593
Conc: 193.86 ng/ml



#4 2,4-DCAA

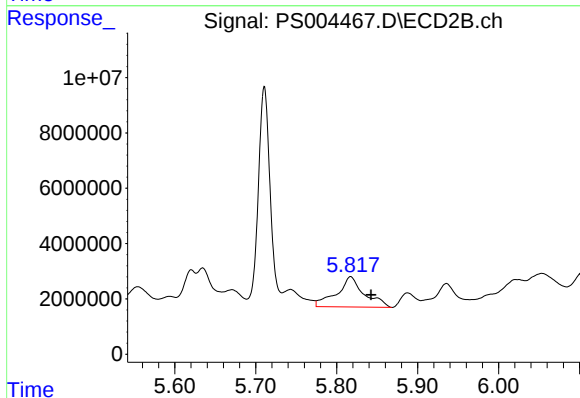
R.T.: 5.711 min
Delta R.T.: 0.002 min
Response: 81188492
Conc: 168.34 ng/ml



#5 DICAMBA

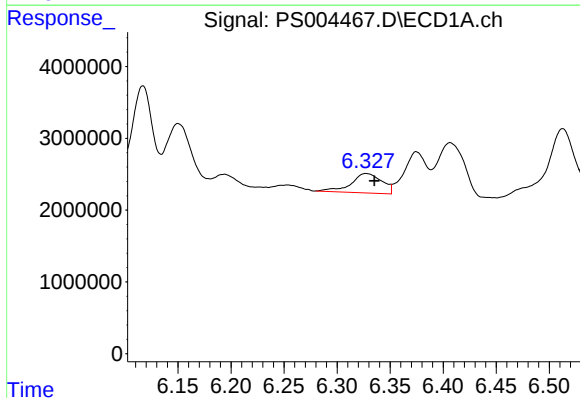
R.T.: 6.150 min
Delta R.T.: -0.027 min
Response: 13202373
Conc: 5.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1-B



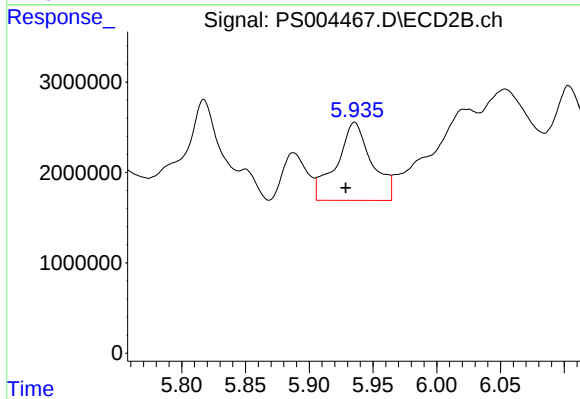
#5 DICAMBA

R.T.: 5.817 min
Delta R.T.: -0.025 min
Response: 25753265
Conc: 13.76 ng/ml



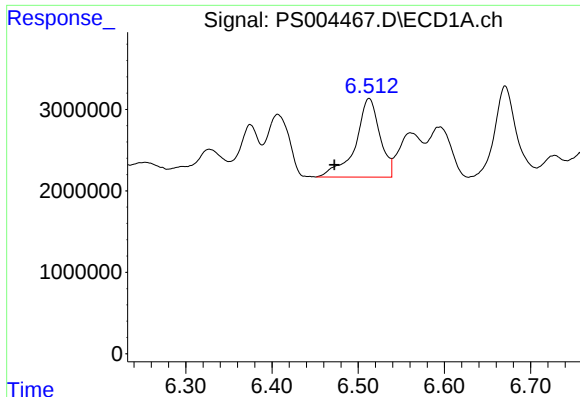
#6 MCPP

R.T.: 6.328 min
Delta R.T.: -0.007 min
Response: 5472361
Conc: 3.17 ug/ml



#6 MCPP

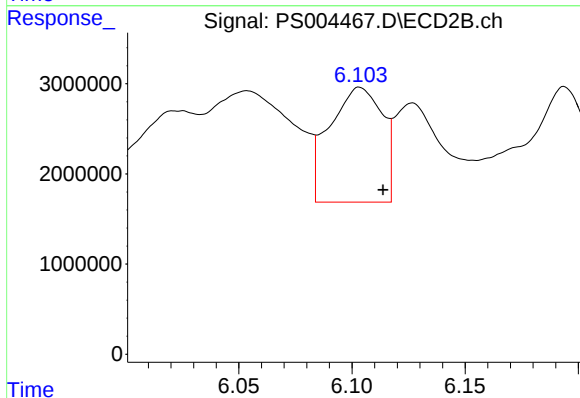
R.T.: 5.936 min
Delta R.T.: 0.007 min
Response: 16535398
Conc: 12.30 ug/ml



#7 MCPA

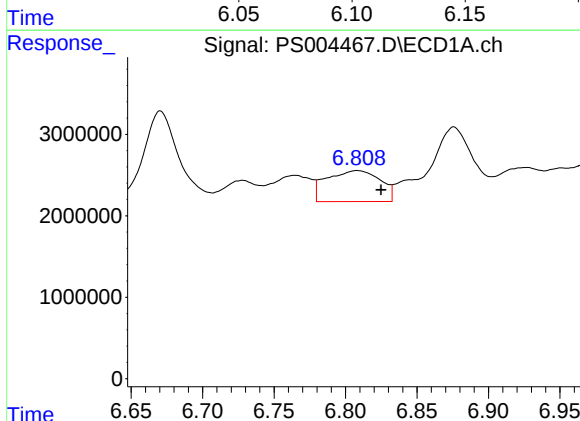
R.T.: 6.513 min
Delta R.T.: 0.040 min
Response: 19010025
Conc: 7.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
SP-1-B



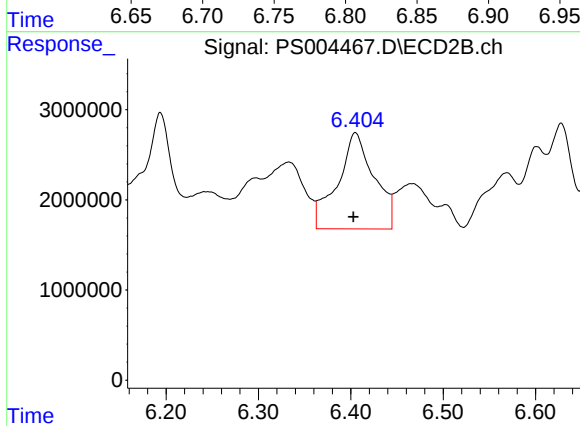
#7 MCPA

R.T.: 6.104 min
Delta R.T.: -0.010 min
Response: 20693439
Conc: 10.42 ug/ml



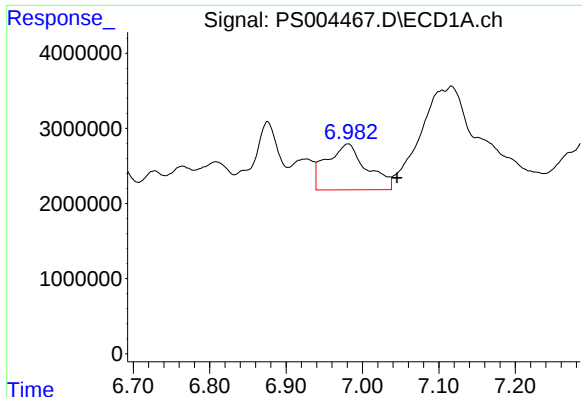
#8 DICHLORPROP

R.T.: 6.808 min
Delta R.T.: -0.017 min
Response: 9923684
Conc: 17.34 ng/ml



#8 DICHLORPROP

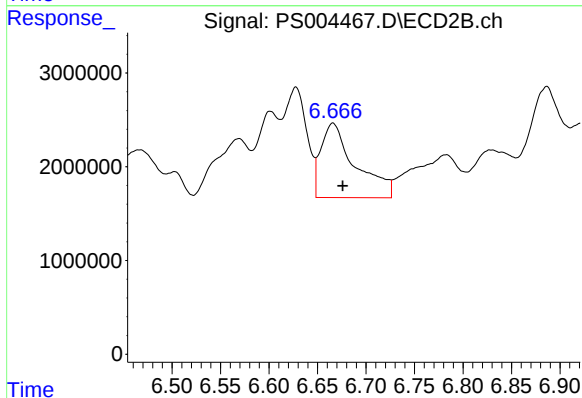
R.T.: 6.405 min
Delta R.T.: 0.002 min
Response: 29365772
Conc: 62.40 ng/ml



#9 2,4-D

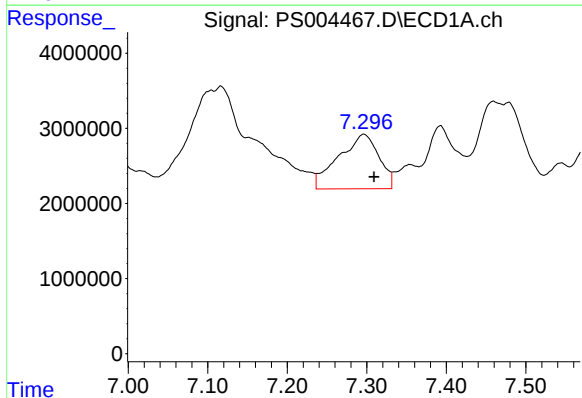
R.T.: 6.981 min
Delta R.T.: -0.064 min
Response: 22262860
Conc: 34.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1-B



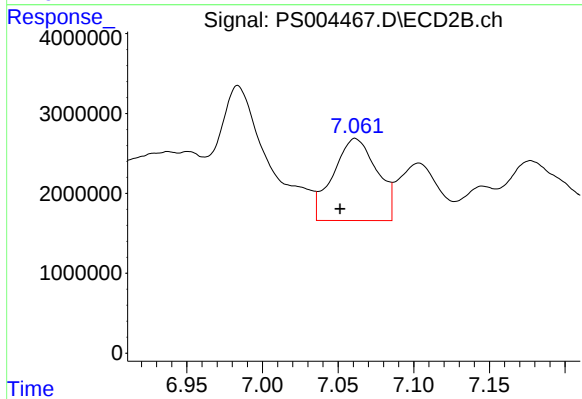
#9 2,4-D

R.T.: 6.666 min
Delta R.T.: -0.010 min
Response: 19573839
Conc: 37.23 ng/ml



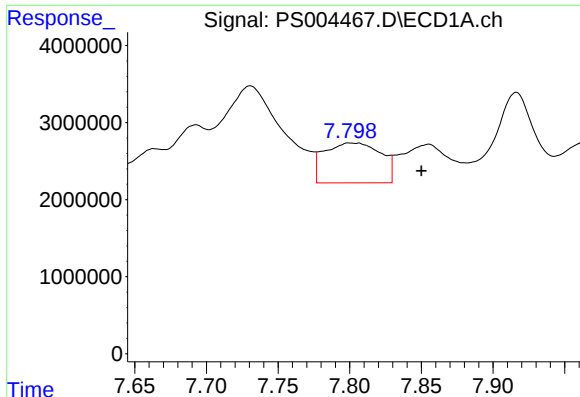
#10 Pentachlorophenol

R.T.: 7.296 min
Delta R.T.: -0.013 min
Response: 25565732
Conc: 3.00 ng/ml



#10 Pentachlorophenol

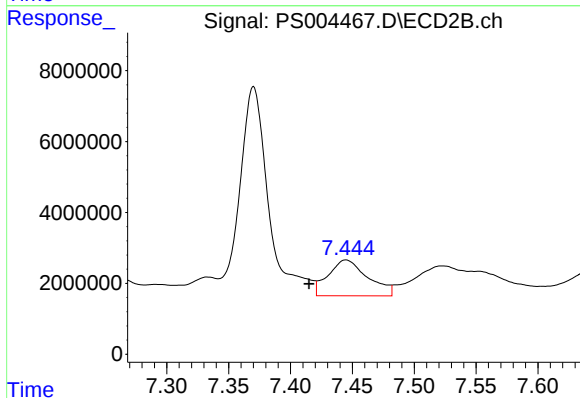
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 20799423
Conc: 3.12 ng/ml



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

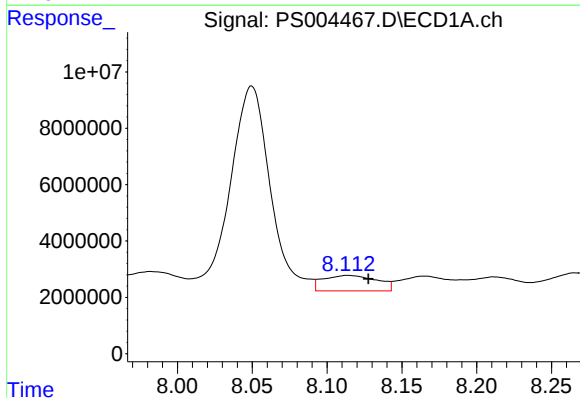
R.T.: 7.802 min
Delta R.T.: -0.048 min
Response: 14227860
Conc: 4.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1-B



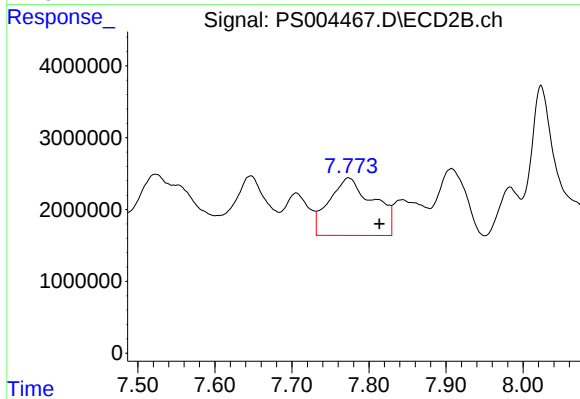
#11 2,4,5-TP (SILVEX)

R.T.: 7.445 min
Delta R.T.: 0.030 min
Response: 22594366
Conc: 8.60 ng/ml



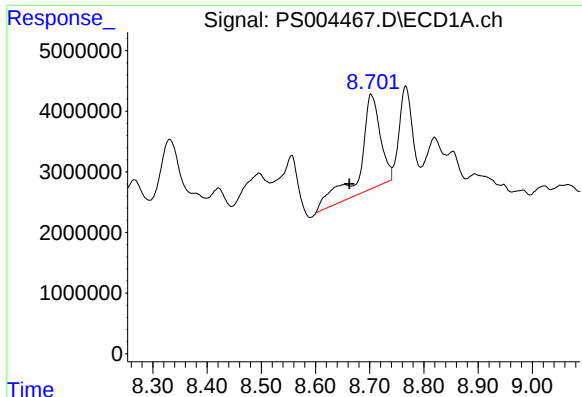
#12 2,4,5-T

R.T.: 8.114 min
Delta R.T.: -0.013 min
Response: 13728344
Conc: 4.03 ng/ml



#12 2,4,5-T

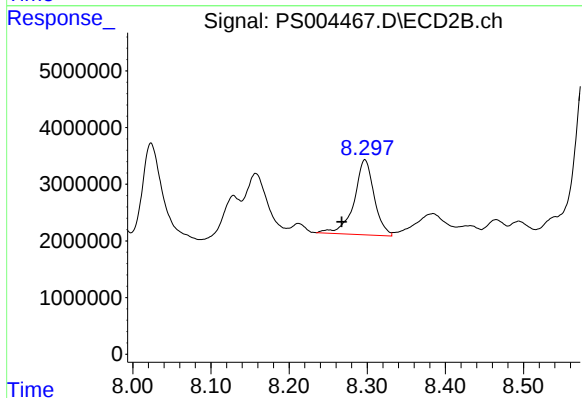
R.T.: 7.774 min
Delta R.T.: -0.040 min
Response: 32166837
Conc: 14.30 ng/ml



#13 2,4-DB

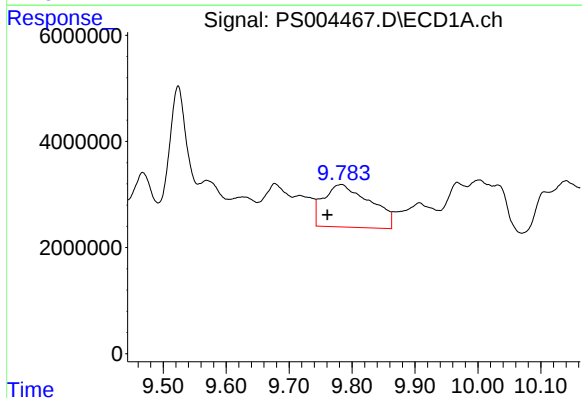
R.T.: 8.703 min
Delta R.T.: 0.041 min
Response: 40824177
Conc: 121.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1-B



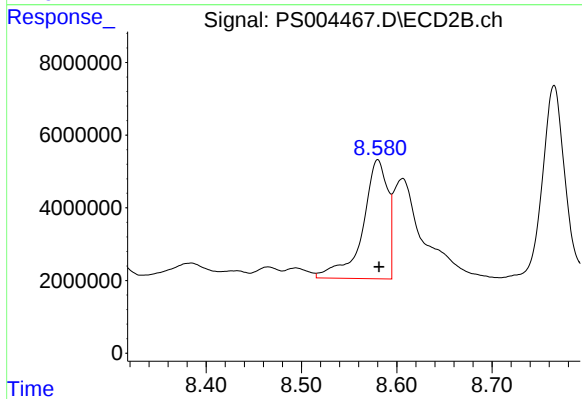
#13 2,4-DB

R.T.: 8.297 min
Delta R.T.: 0.030 min
Response: 23611027
Conc: 86.12 ng/ml



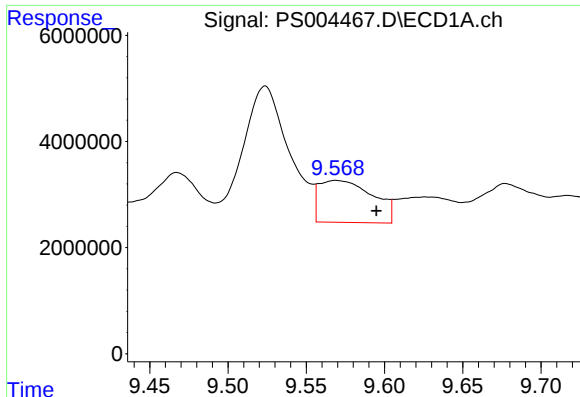
#14 DINOSEB

R.T.: 9.783 min
Delta R.T.: 0.022 min
Response: 41309898
Conc: 13.75 ng/ml



#14 DINOSEB

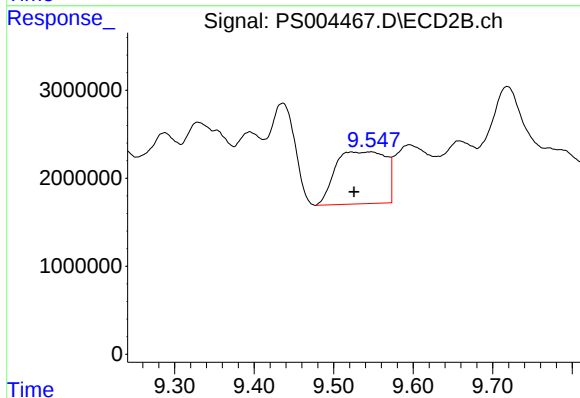
R.T.: 8.580 min
Delta R.T.: -0.001 min
Response: 59940465
Conc: 30.67 ng/ml



#15 Picloram

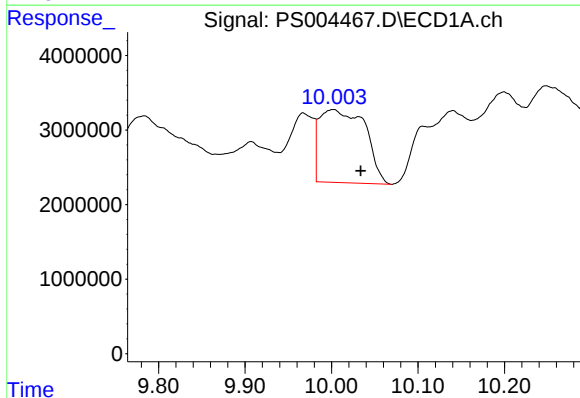
R.T.: 9.569 min
Delta R.T.: -0.025 min
Response: 18859244
Conc: 4.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1-B



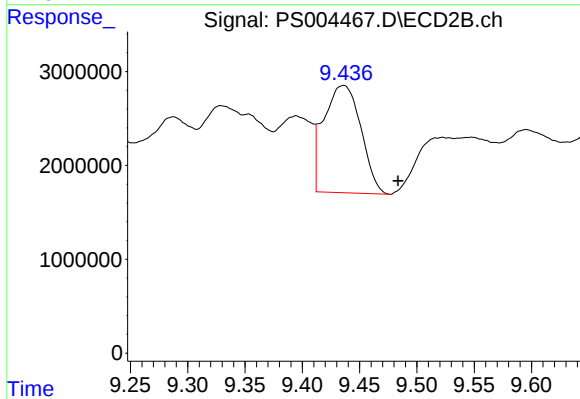
#15 Picloram

R.T.: 9.547 min
Delta R.T.: 0.021 min
Response: 26152449
Conc: 7.15 ng/ml



#16 DCPA

R.T.: 10.002 min
Delta R.T.: -0.032 min
Response: 36030282
Conc: 8.25 ng/ml



#16 DCPA

R.T.: 9.436 min
Delta R.T.: -0.048 min
Response: 25778639
Conc: 7.84 ng/ml