

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062623\
 Data File : PS023464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 22:44
 Operator : AR\AJ
 Sample : 03336-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 00:26:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.477	6.850	1025.0E6	203.3E6	579.336	358.080 #
Target Compounds							
1) T	Dalapon	2.515	0.000	72765109	0	39.794	N.D. #
2) T	3,5-DICHL...	5.850	6.030	16201387	-1603312	6.030	N.D. #
3) T	4-Nitroph...	6.286	6.486	81876447	9695958	63.528	28.421 #
5) T	DICAMBA	6.653	7.002	11644590	1765523	1.494	<MDL #
6) T	MCPD	6.806	7.088	49306923	5660777	8.946	3.167 #
7) T	MCPA	6.917	7.313	19674735	41964618	2.513	15.614 #
8) T	DICHLORPROP	7.261	7.652	195.5E6	11981753	94.749	19.370 #
9) T	2,4-D	7.397f	7.980f	316.1E6	500545	129.363	<MDL #
10) T	Pentachlo...	7.679	8.328	12575380	13957098	<MDL	1.543 #
11) T	2,4,5-TP ...	8.205	8.714	17928676	8163380	1.550	2.446 #
12) T	2,4,5-T	8.487	9.111	82984708	14216893	7.305	4.638 #
13) T	2,4-DB	8.997	9.602	229.8E6	23902393	97.628	64.461 #
14) T	DINOSEB	10.067	9.908	-27552007	22866166	N.D.	9.636
15) T	Picloram	9.878	10.887	28748262	10664763	1.657	2.337 #
16) T	DCPA	10.302	10.887	12460177	10664763	<MDL	2.658 #

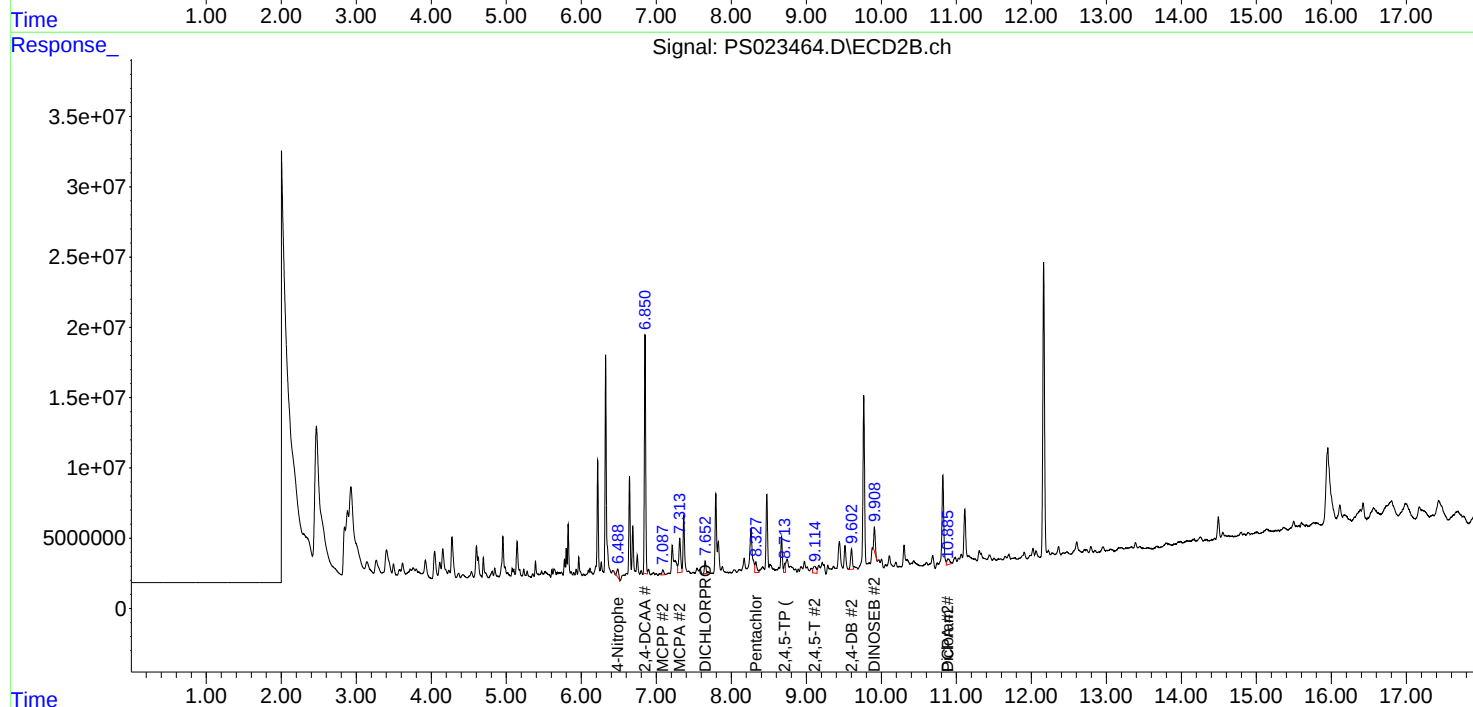
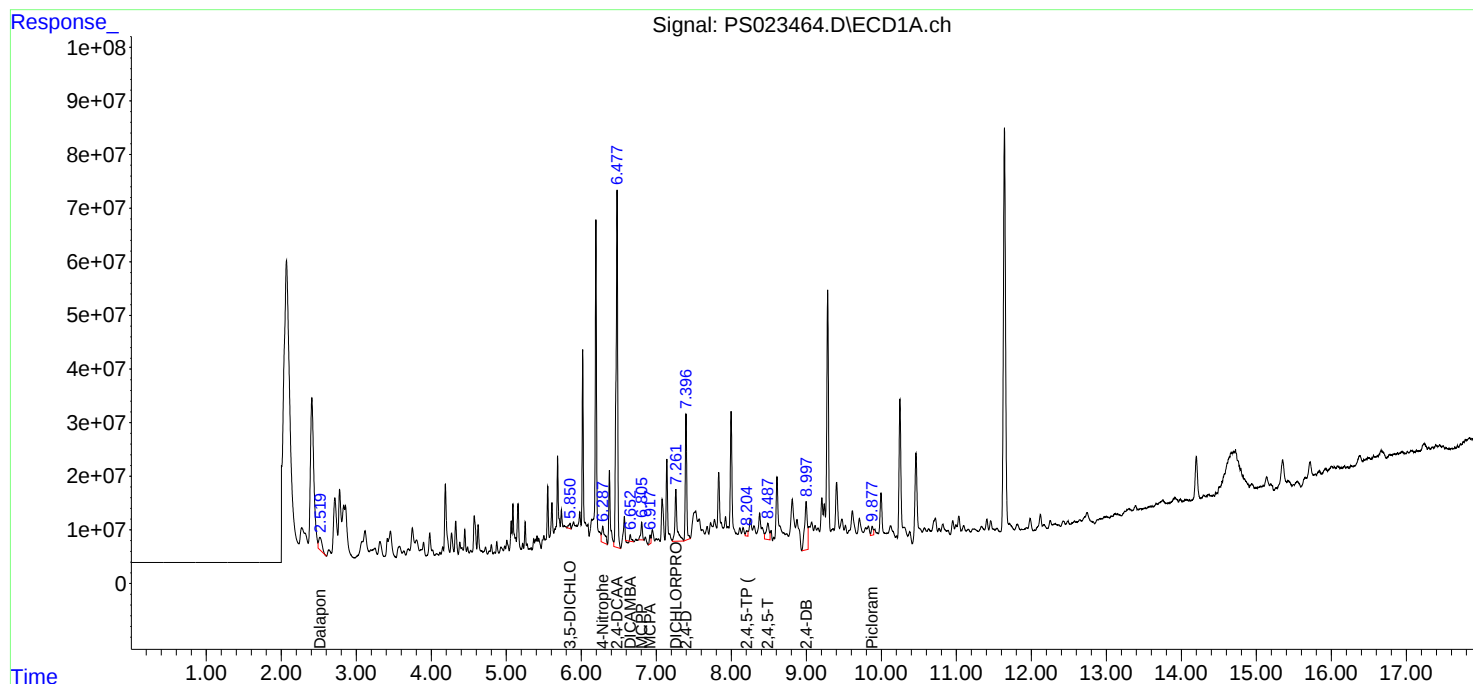
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

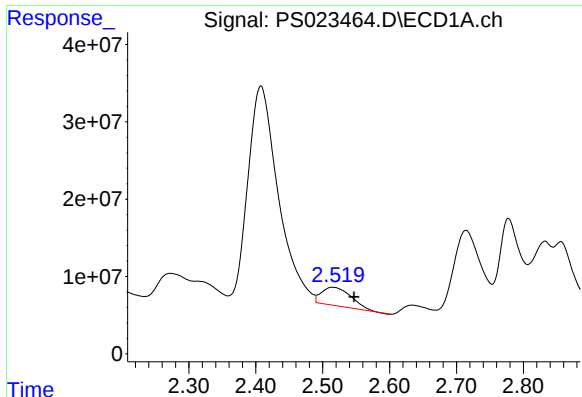
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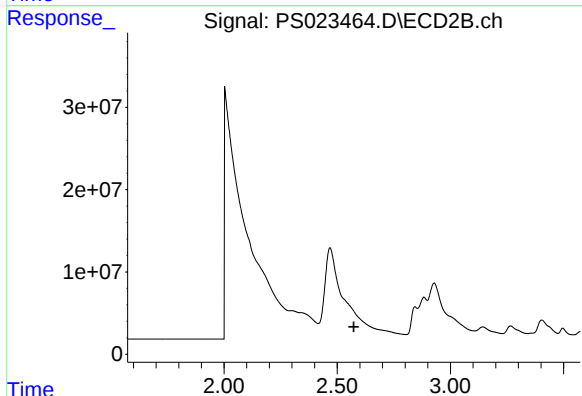




#1 Dalapon

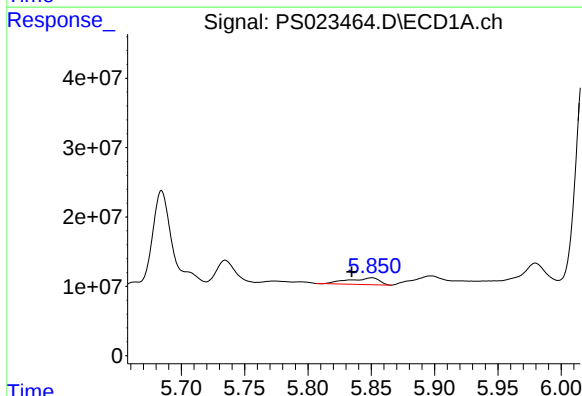
R.T.: 2.515 min
Delta R.T.: -0.032 min
Response: 72765109
Conc: 39.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



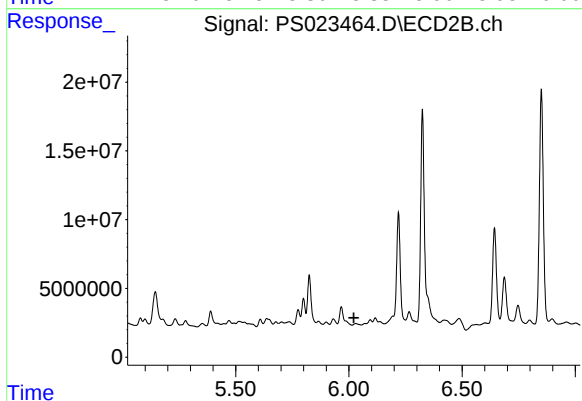
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



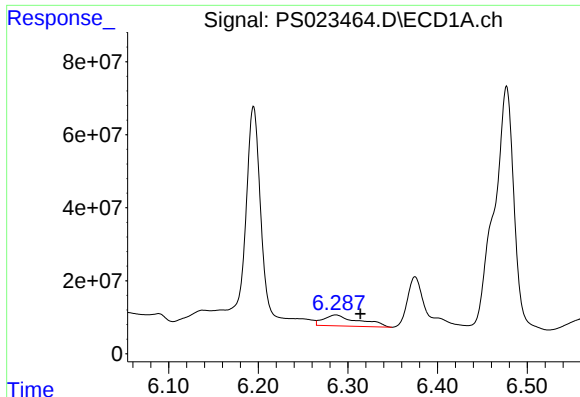
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.850 min
Delta R.T.: 0.015 min
Response: 16201387
Conc: 6.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

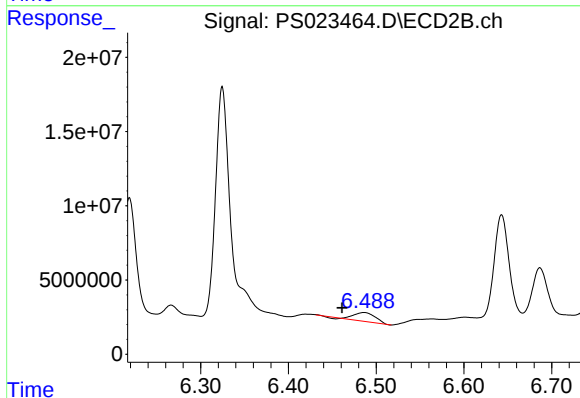
R.T.: 6.030 min
Delta R.T.: 0.008 min
Response: -1603312
Conc: N.D.



#3 4-Nitrophenol

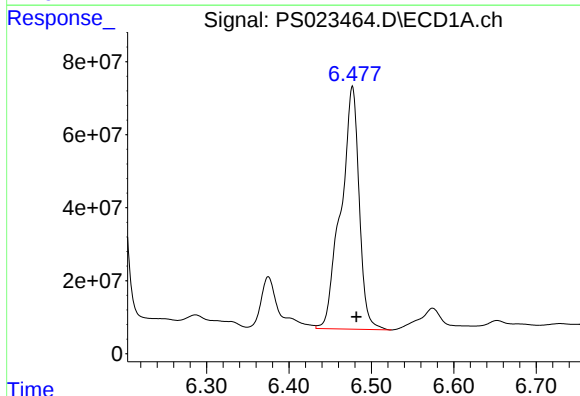
R.T.: 6.286 min
Delta R.T.: -0.027 min
Response: 81876447
Conc: 63.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



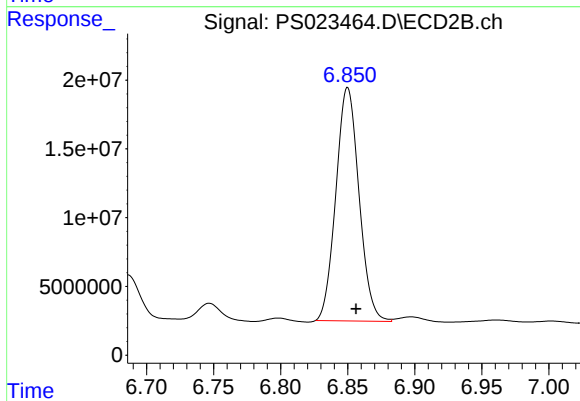
#3 4-Nitrophenol

R.T.: 6.486 min
Delta R.T.: 0.025 min
Response: 9695958
Conc: 28.42 ng/ml



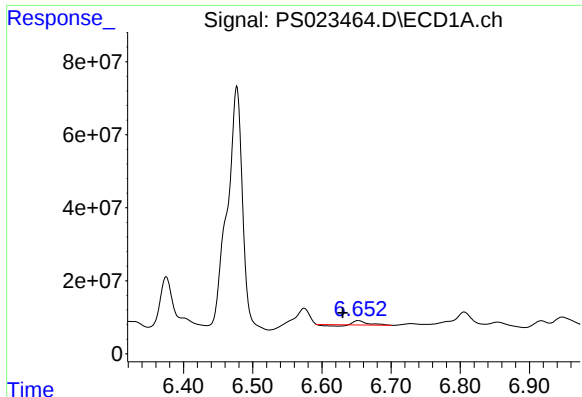
#4 2,4-DCAA

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 1024993705
Conc: 579.34 ng/ml



#4 2,4-DCAA

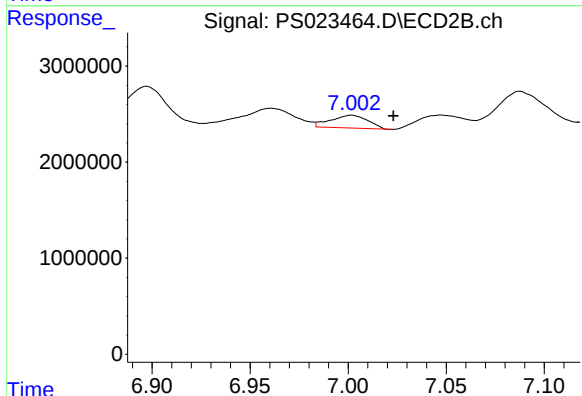
R.T.: 6.850 min
Delta R.T.: -0.006 min
Response: 203280564
Conc: 358.08 ng/ml



#5 DICAMBA

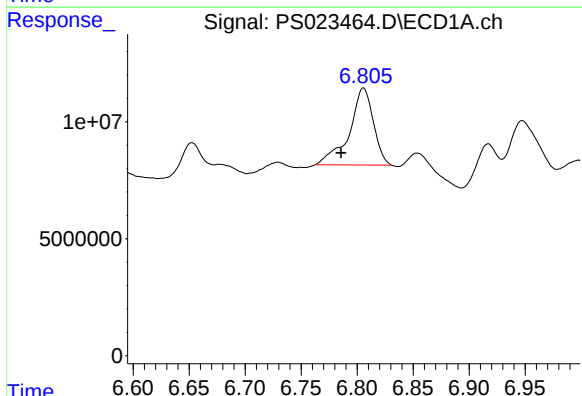
R.T.: 6.653 min
Delta R.T.: 0.023 min
Response: 11644590
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



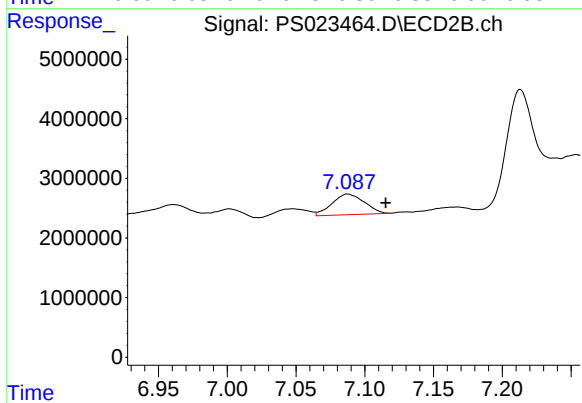
#5 DICAMBA

R.T.: 7.002 min
Delta R.T.: -0.021 min
Response: 1765523
Conc: N.D.



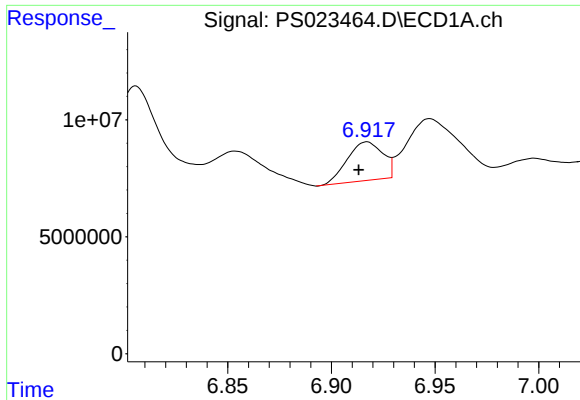
#6 MCP

R.T.: 6.806 min
Delta R.T.: 0.020 min
Response: 49306923
Conc: 8.95 ug/ml



#6 MCP

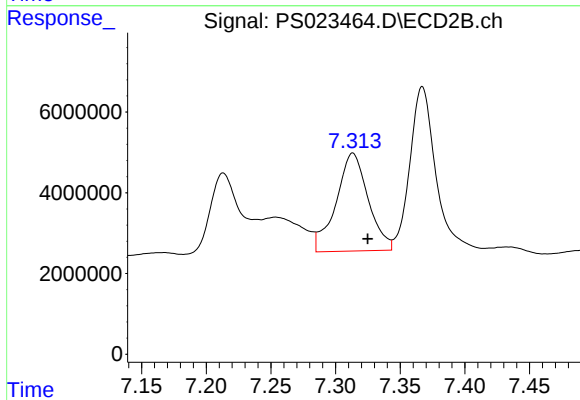
R.T.: 7.088 min
Delta R.T.: -0.028 min
Response: 5660777
Conc: 3.17 ug/ml



#7 MCPA

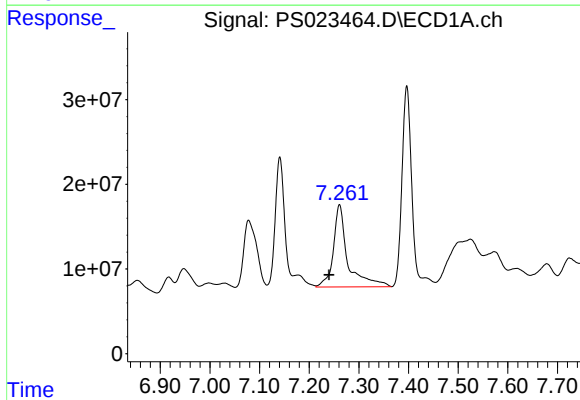
R.T.: 6.917 min
Delta R.T.: 0.004 min
Response: 19674735
Conc: 2.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



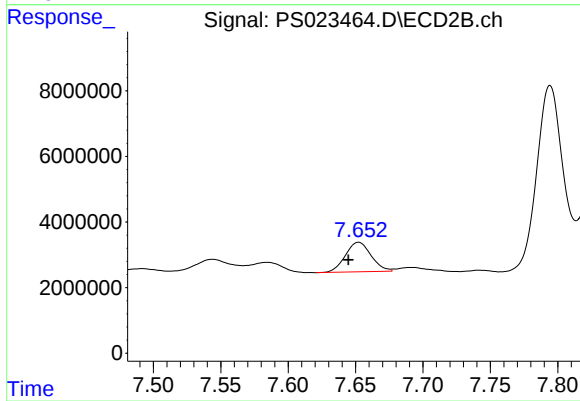
#7 MCPA

R.T.: 7.313 min
Delta R.T.: -0.011 min
Response: 41964618
Conc: 15.61 ug/ml



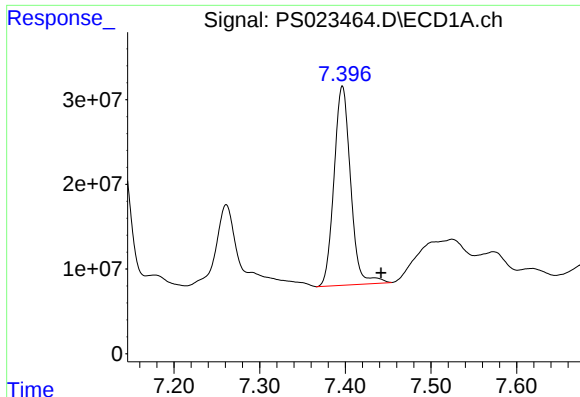
#8 DICHLORPROP

R.T.: 7.261 min
Delta R.T.: 0.021 min
Response: 195516620
Conc: 94.75 ng/ml



#8 DICHLORPROP

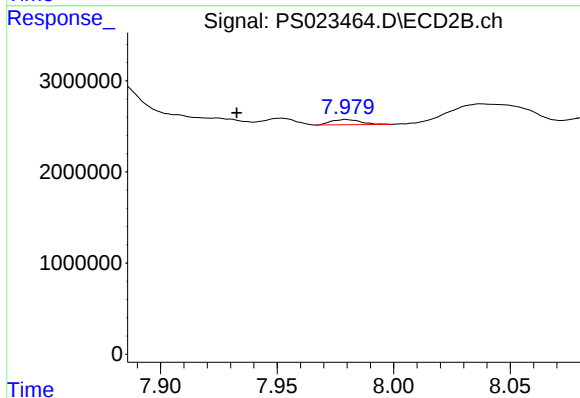
R.T.: 7.652 min
Delta R.T.: 0.008 min
Response: 11981753
Conc: 19.37 ng/ml



#9 2,4-D

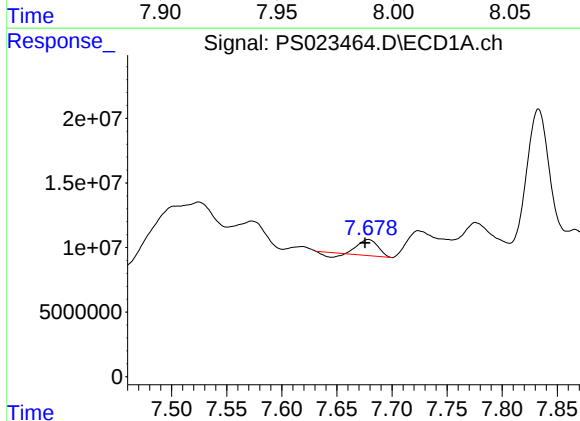
R.T.: 7.397 min
Delta R.T.: -0.045 min
Response: 316071481
Conc: 129.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



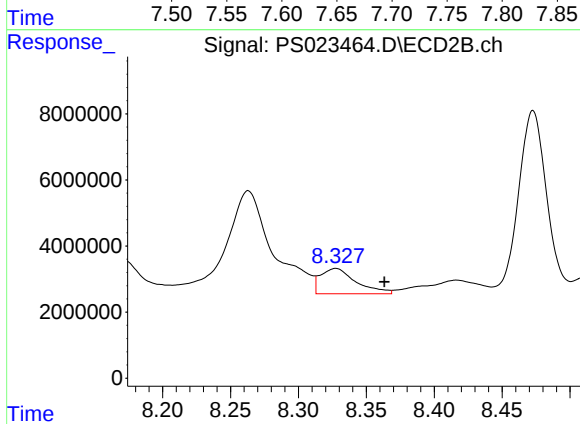
#9 2,4-D

R.T.: 7.980 min
Delta R.T.: 0.047 min
Response: 500545
Conc: N.D.



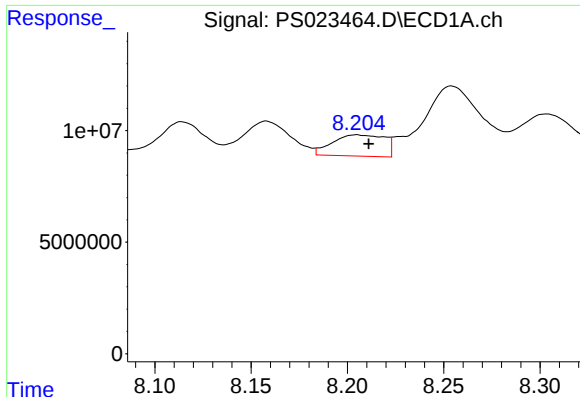
#10 Pentachlorophenol

R.T.: 7.679 min
Delta R.T.: 0.003 min
Response: 12575380
Conc: N.D.



#10 Pentachlorophenol

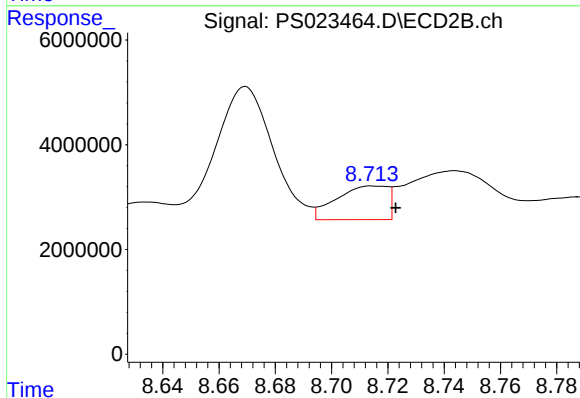
R.T.: 8.328 min
Delta R.T.: -0.036 min
Response: 13957098
Conc: 1.54 ng/ml



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

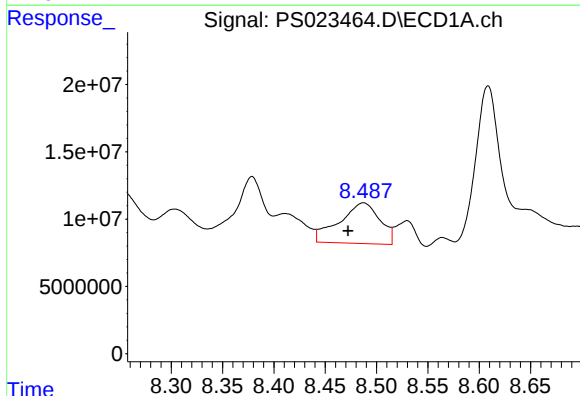
R.T.: 8.205 min
Delta R.T.: -0.006 min
Response: 17928676
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



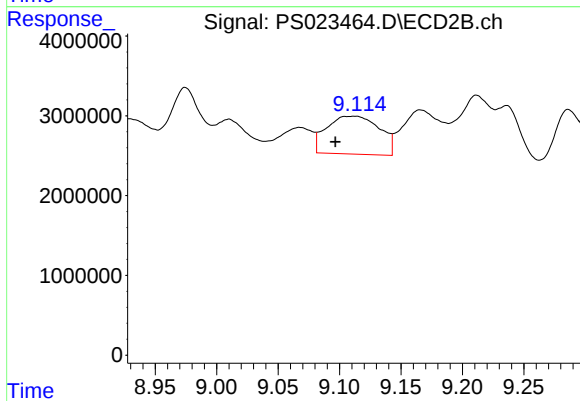
#11 2,4,5-TP (SILVEX)

R.T.: 8.714 min
Delta R.T.: -0.008 min
Response: 8163380
Conc: 2.45 ng/ml



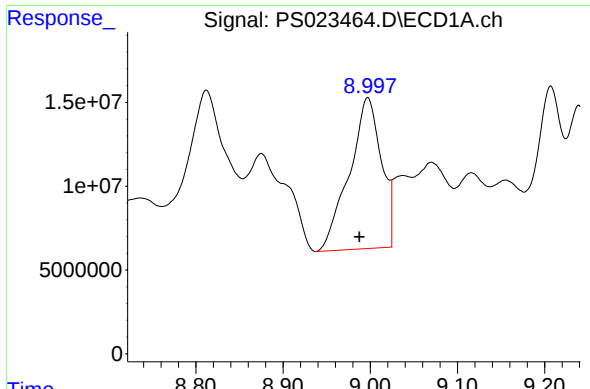
#12 2,4,5-T

R.T.: 8.487 min
Delta R.T.: 0.015 min
Response: 82984708
Conc: 7.30 ng/ml



#12 2,4,5-T

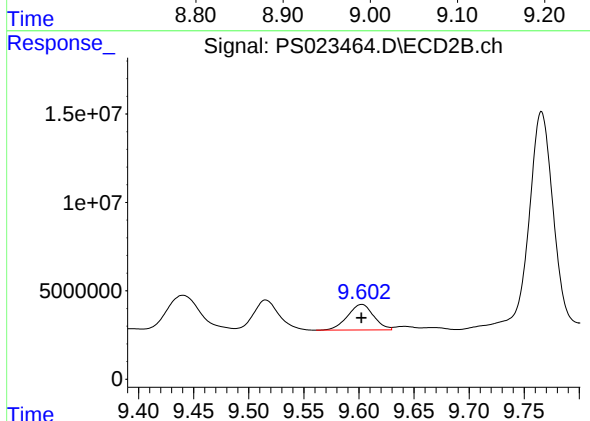
R.T.: 9.111 min
Delta R.T.: 0.015 min
Response: 14216893
Conc: 4.64 ng/ml



#13 2,4-DB

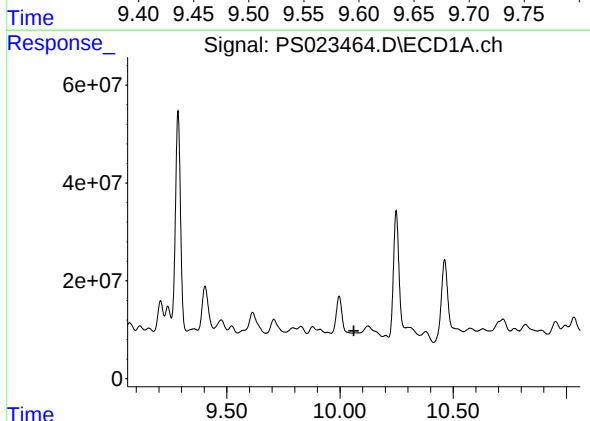
R.T.: 8.997 min
Delta R.T.: 0.010 min
Response: 229827169
Conc: 97.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



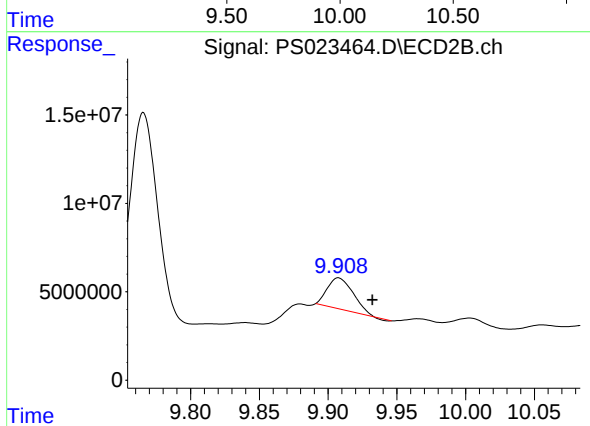
#13 2,4-DB

R.T.: 9.602 min
Delta R.T.: 0.000 min
Response: 23902393
Conc: 64.46 ng/ml



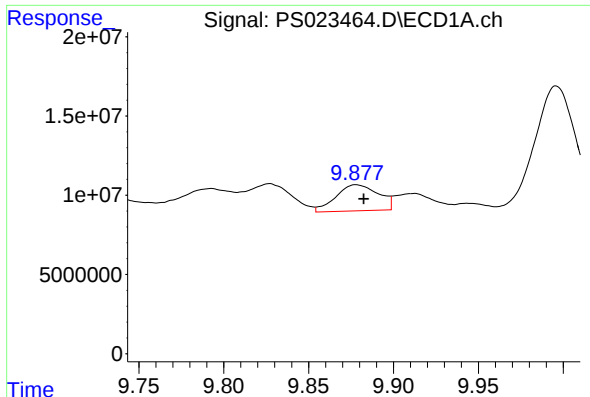
#14 DINOSEB

R.T.: 10.067 min
Delta R.T.: 0.005 min
Response: -27552007
Conc: N.D.



#14 DINOSEB

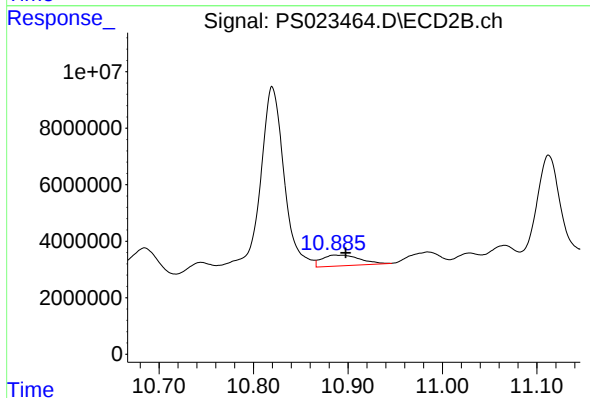
R.T.: 9.908 min
Delta R.T.: -0.024 min
Response: 22866166
Conc: 9.64 ng/ml



#15 Picloram

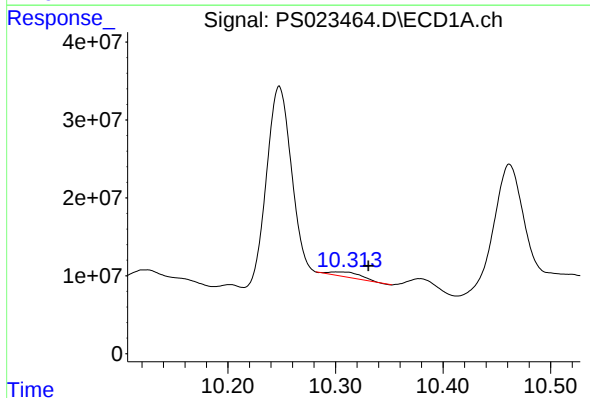
R.T.: 9.878 min
Delta R.T.: -0.004 min
Response: 28748262
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



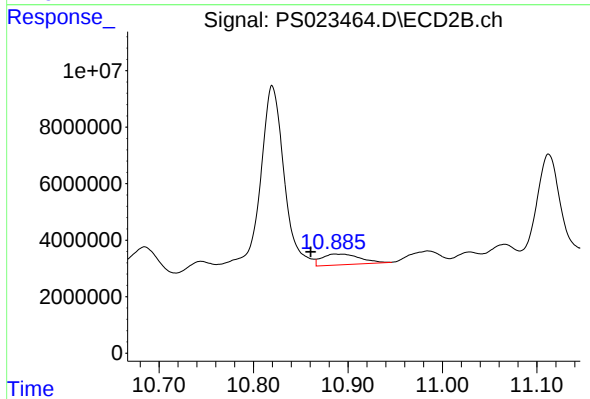
#15 Picloram

R.T.: 10.887 min
Delta R.T.: -0.010 min
Response: 10664763
Conc: 2.34 ng/ml



#16 DCPA

R.T.: 10.302 min
Delta R.T.: -0.028 min
Response: 12460177
Conc: N.D.



#16 DCPA

R.T.: 10.887 min
Delta R.T.: 0.027 min
Response: 10664763
Conc: 2.66 ng/ml