

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022423\
 Data File : PS022265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 16:36
 Operator : AR\AJ
 Sample : PB151056BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:15:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.303	6.722	1170.8E6	1105.4E6	472.363	526.663
Target Compounds							
1) T	Dalapon	2.369	2.439f	218.7E6	949.1E6	68.973	294.749 #
2) T	3,5-DICHL...	5.732f	5.945	2562779	31749	<MDL	<MDL #
3) T	4-Nitroph...	6.147	6.356	13278317	14748352	10.435	11.043
5) T	DICAMBA	6.464	6.879	3677057	13273768	<MDL	1.374 #
6) T	MCP	6.574	6.987	6878730	13747584	<MDL	1.801 #
7) T	MCPA	6.707	7.178	-2986360	41484516	N.D.	4.070
8) T	DICHLORPROP	6.998	7.530	2064893	52105295	<MDL	21.195 #
9) T	2,4-D	7.273f	7.782	18954195	20509571	5.781	7.083
10) T	Pentachlo...	7.455	8.214	6427489	4665259	<MDL	<MDL #
11) T	2,4,5-TP ...	7.938	8.619f	2402068	22855037	<MDL	1.699 #
12) T	2,4,5-T	8.259	8.969	51646673	29114636	2.977	2.421
13) T	2,4-DB	8.765	0.000	90181210	0	33.266	N.D. #
14) T	DINOSEB	9.744	9.778	388.8E6	68281294	28.291	7.157 #
15) T	Picloram	9.641	10.758	1557.9E6	1476.3E6	63.243	75.297
16) T	DCPA	10.054	10.707	73823063	26957162	3.466	1.723 #

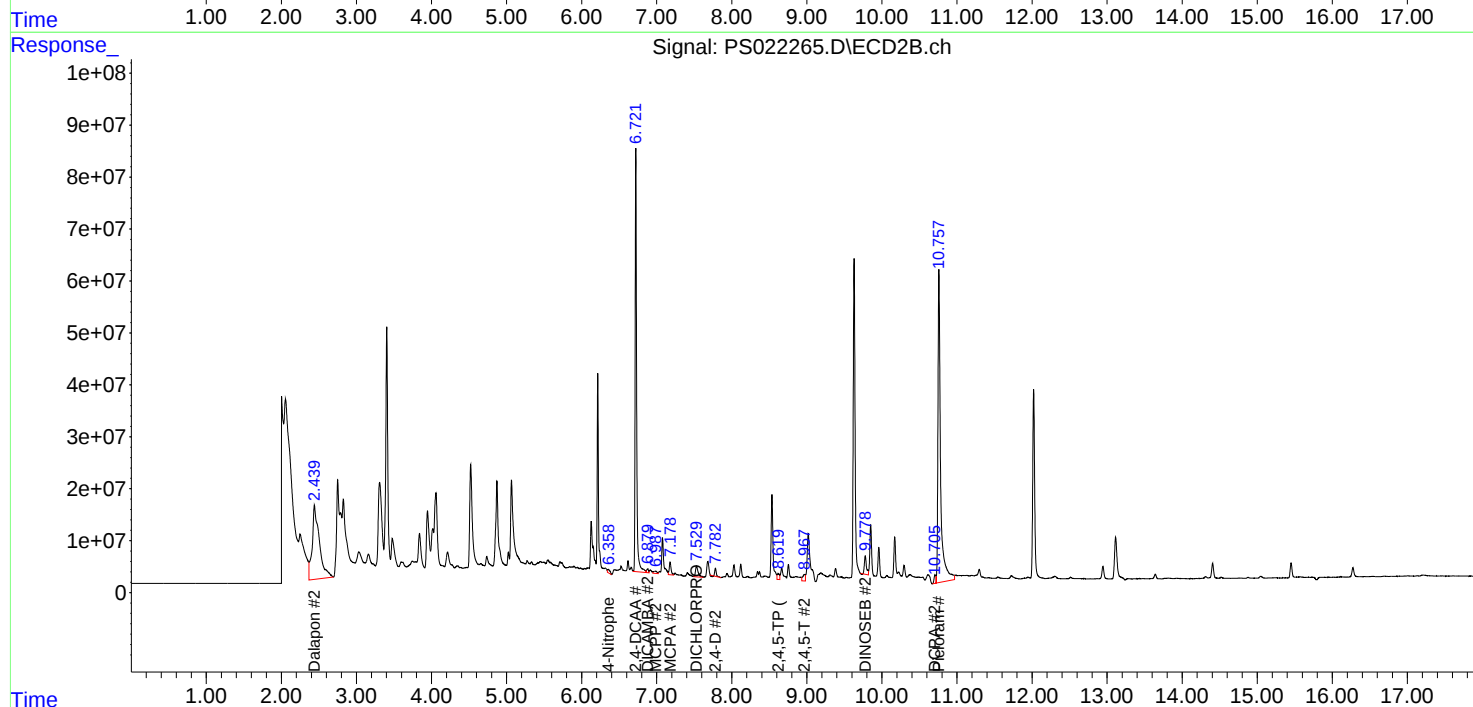
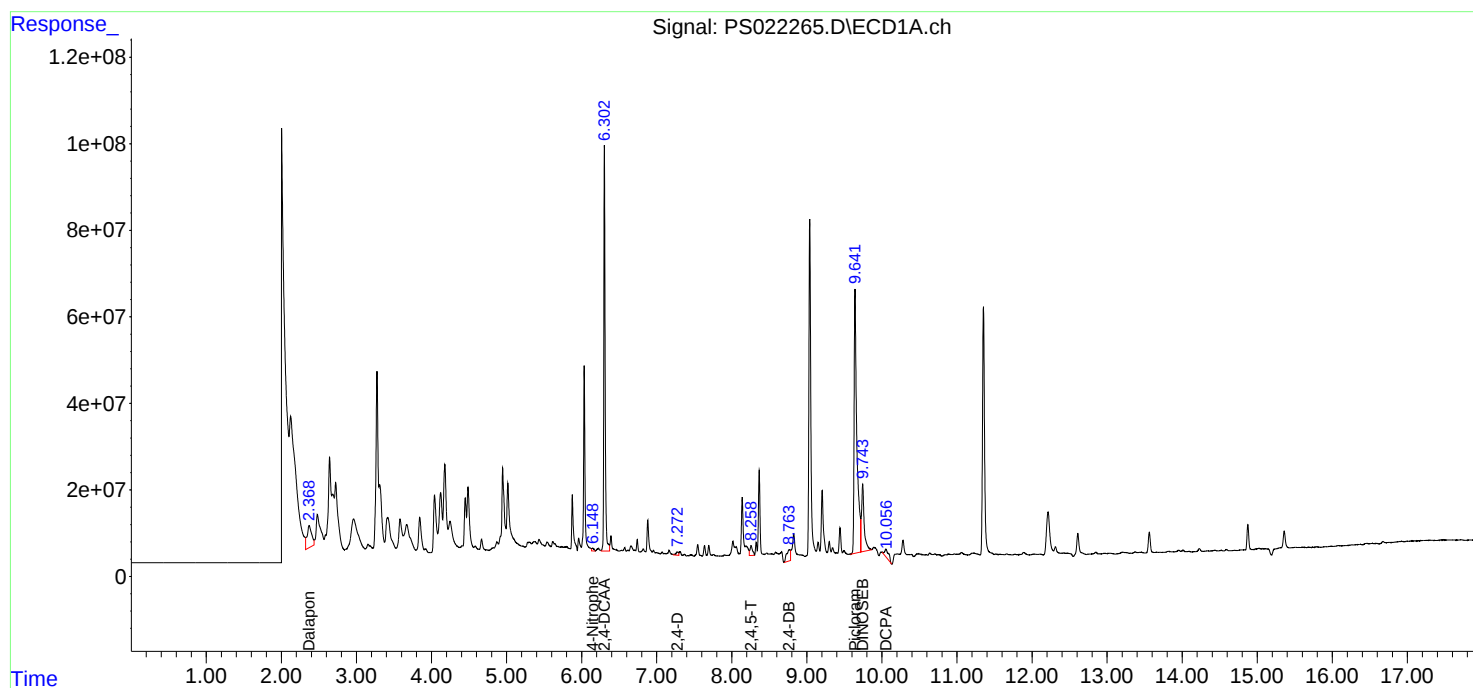
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

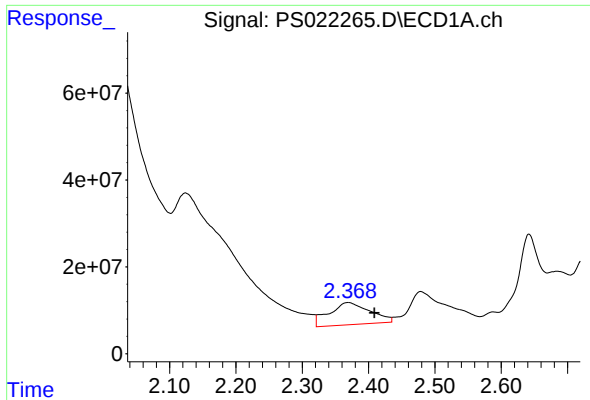
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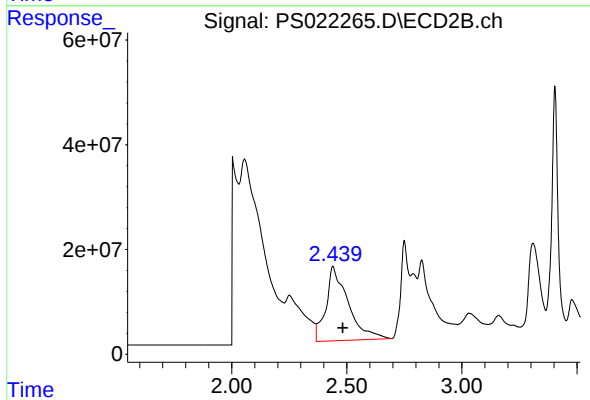




#1 Dalapon

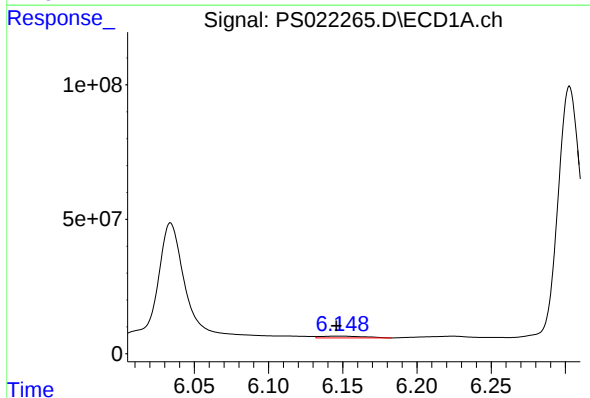
R.T.: 2.369 min
Delta R.T.: -0.040 min
Response: 218664686
Conc: 68.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



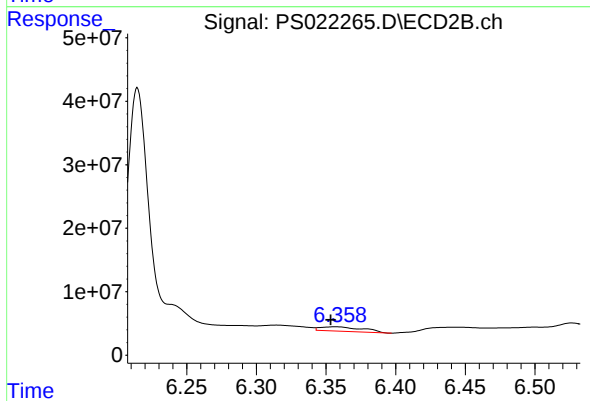
#1 Dalapon

R.T.: 2.439 min
Delta R.T.: -0.044 min
Response: 949135363
Conc: 294.75 ng/ml



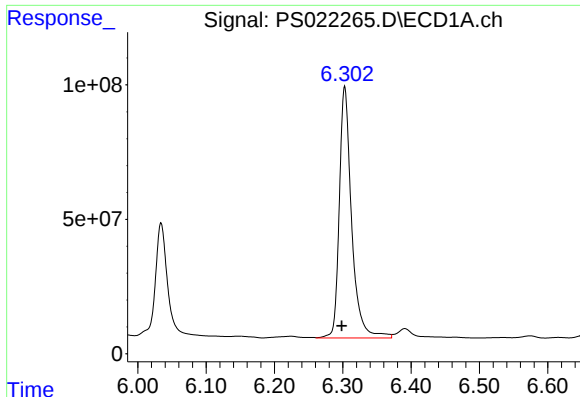
#3 4-Nitrophenol

R.T.: 6.147 min
Delta R.T.: 0.002 min
Response: 13278317
Conc: 10.43 ng/ml



#3 4-Nitrophenol

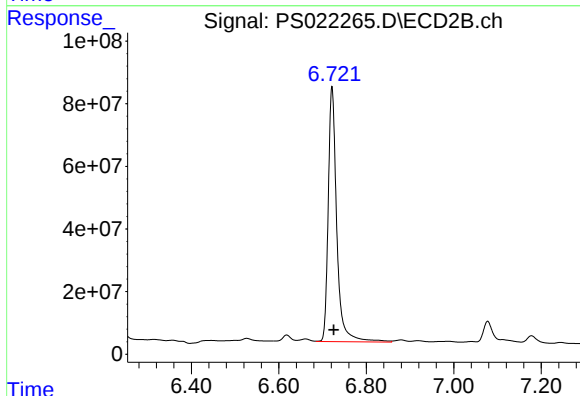
R.T.: 6.356 min
Delta R.T.: 0.003 min
Response: 14748352
Conc: 11.04 ng/ml



#4 2,4-DCAA

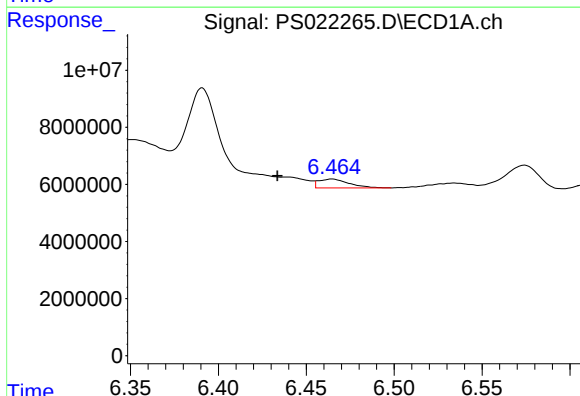
R.T.: 6.303 min
Delta R.T.: 0.004 min
Response: 1170841220
Conc: 472.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



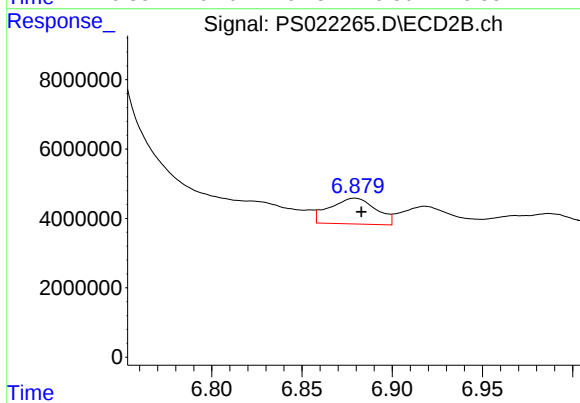
#4 2,4-DCAA

R.T.: 6.722 min
Delta R.T.: -0.004 min
Response: 1105446129
Conc: 526.66 ng/ml



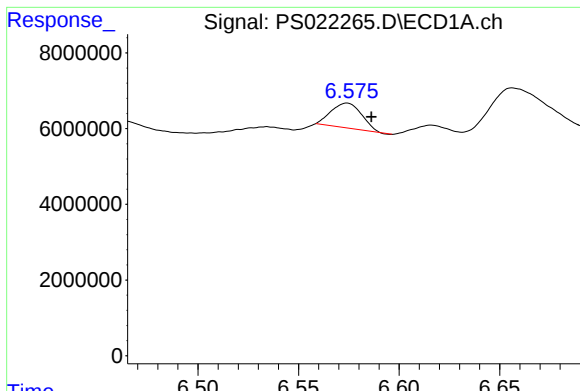
#5 DICAMBA

R.T.: 6.464 min
Delta R.T.: 0.031 min
Response: 3677057
Conc: N.D.



#5 DICAMBA

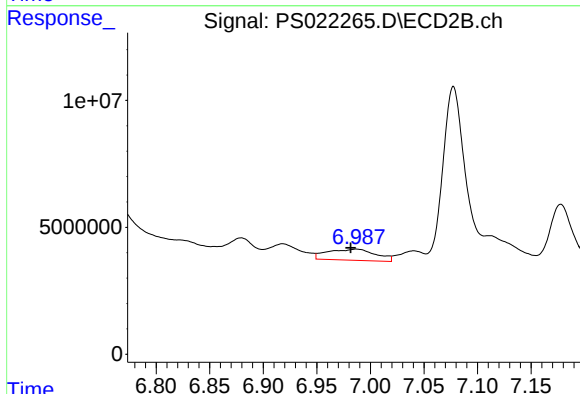
R.T.: 6.879 min
Delta R.T.: -0.004 min
Response: 13273768
Conc: 1.37 ng/ml



#6 MCPP

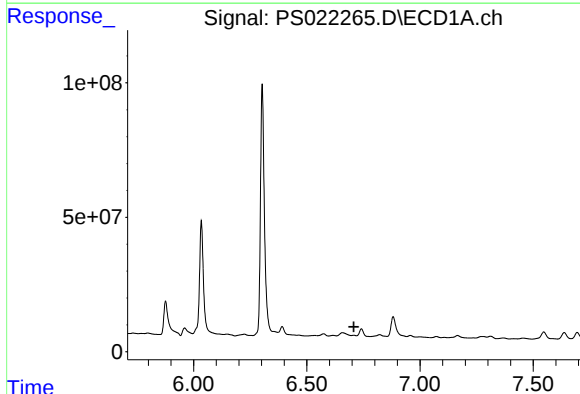
R.T.: 6.574 min
Delta R.T.: -0.012 min
Response: 6878730
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



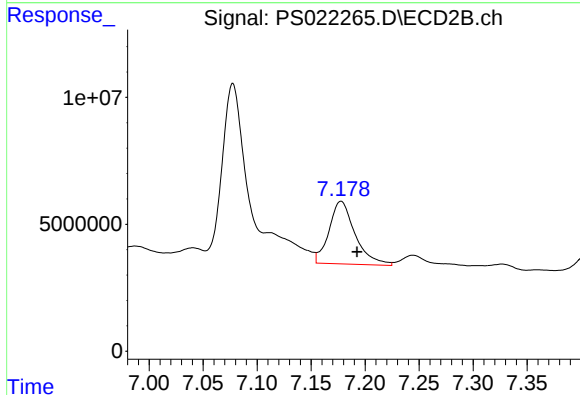
#6 MCPP

R.T.: 6.987 min
Delta R.T.: 0.005 min
Response: 13747584
Conc: 1.80 ug/ml



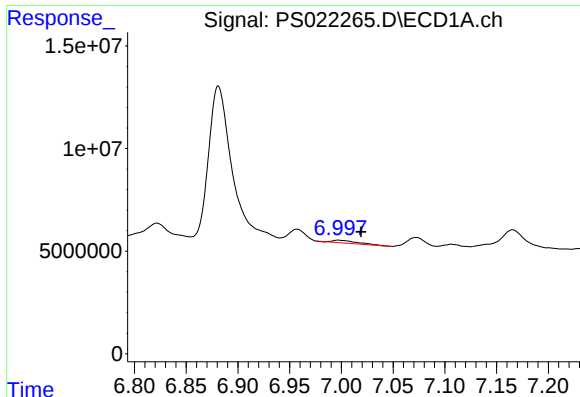
#7 MCPA

R.T.: 6.707 min
Delta R.T.: -0.001 min
Response: -2986360
Conc: N.D.



#7 MCPA

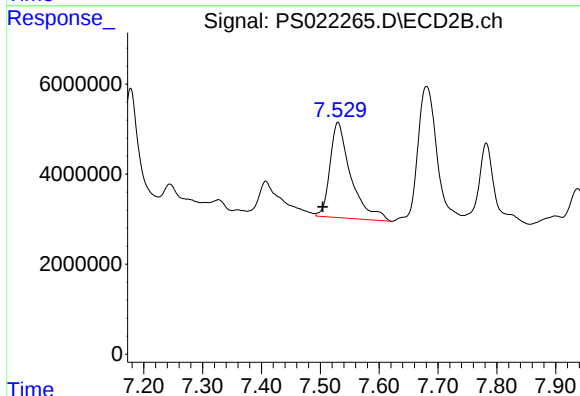
R.T.: 7.178 min
Delta R.T.: -0.015 min
Response: 41484516
Conc: 4.07 ug/ml



#8 DICHLORPROP

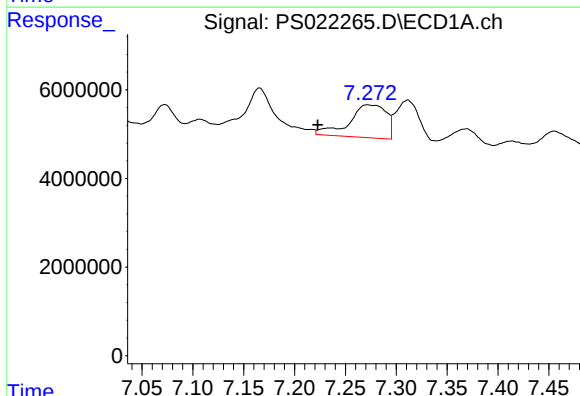
R.T.: 6.998 min
Delta R.T.: -0.021 min
Response: 2064893
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



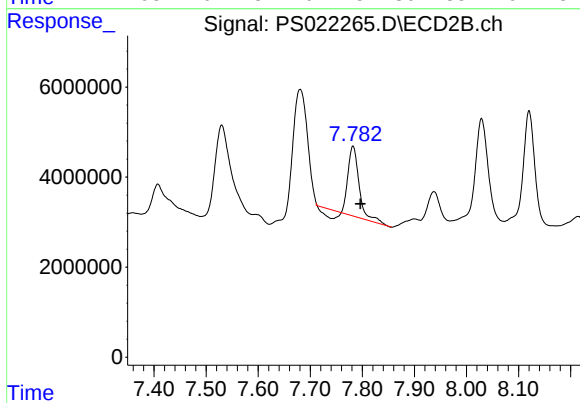
#8 DICHLORPROP

R.T.: 7.530 min
Delta R.T.: 0.026 min
Response: 52105295
Conc: 21.19 ng/ml



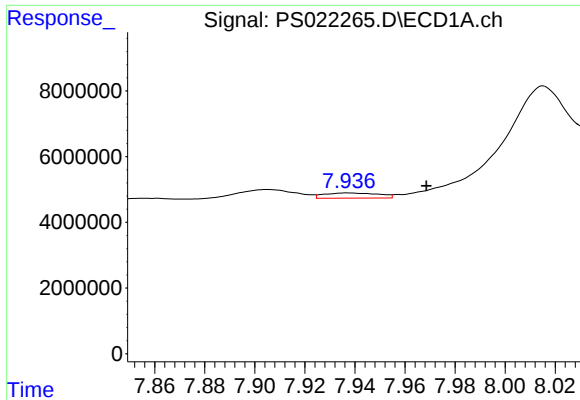
#9 2,4-D

R.T.: 7.273 min
Delta R.T.: 0.050 min
Response: 18954195
Conc: 5.78 ng/ml



#9 2,4-D

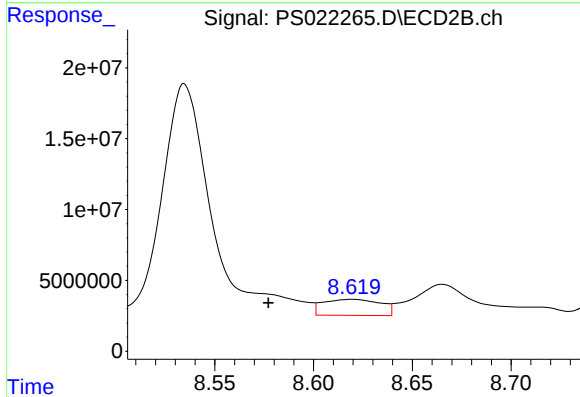
R.T.: 7.782 min
Delta R.T.: -0.014 min
Response: 20509571
Conc: 7.08 ng/ml



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

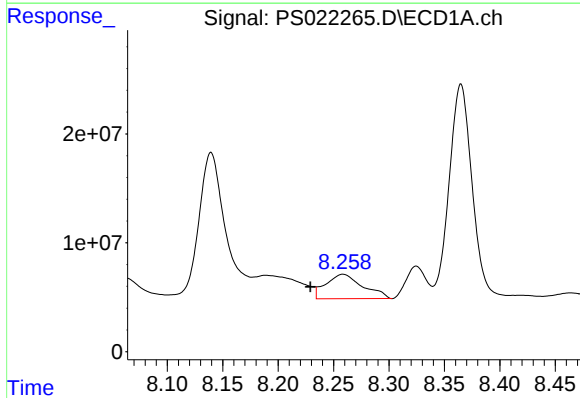
R.T.: 7.938 min
Delta R.T.: -0.031 min
Response: 2402068
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



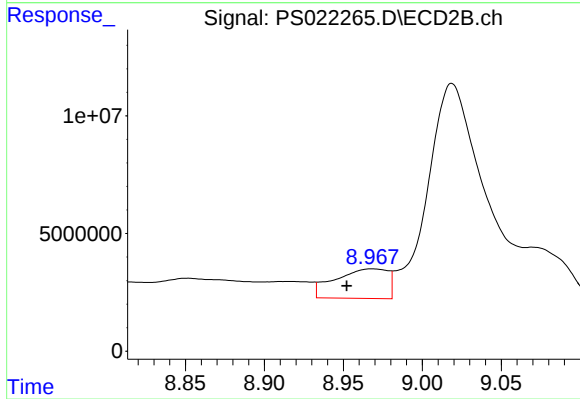
#11 2,4,5-TP (SILVEX)

R.T.: 8.619 min
Delta R.T.: 0.042 min
Response: 22855037
Conc: 1.70 ng/ml



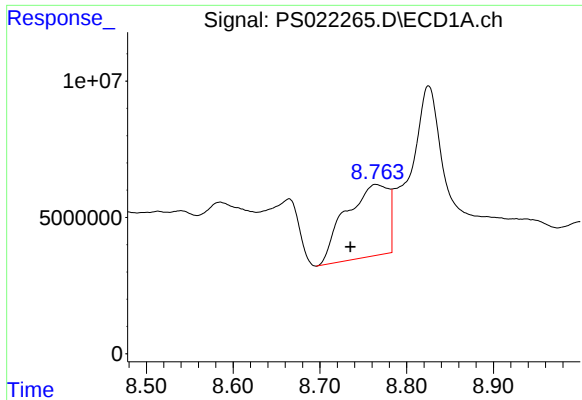
#12 2,4,5-T

R.T.: 8.259 min
Delta R.T.: 0.029 min
Response: 51646673
Conc: 2.98 ng/ml



#12 2,4,5-T

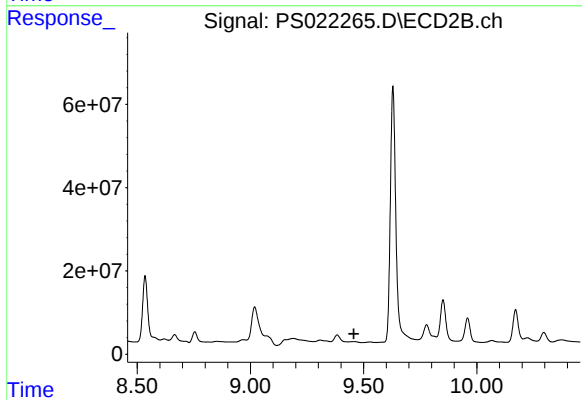
R.T.: 8.969 min
Delta R.T.: 0.016 min
Response: 29114636
Conc: 2.42 ng/ml



#13 2,4-DB

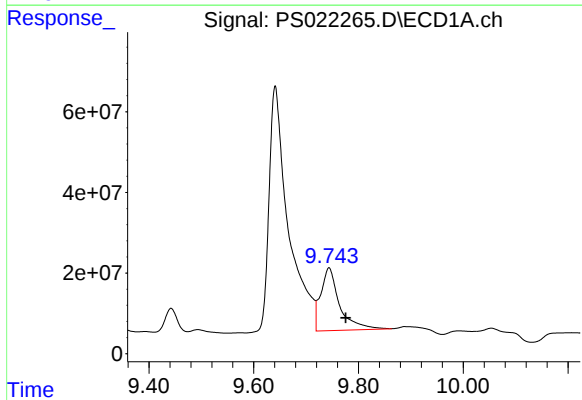
R.T.: 8.765 min
Delta R.T.: 0.030 min
Response: 90181210
Conc: 33.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



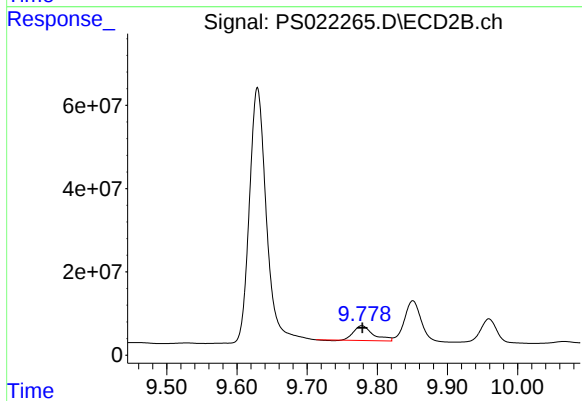
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.457 min
Response: 0
Conc: N.D.



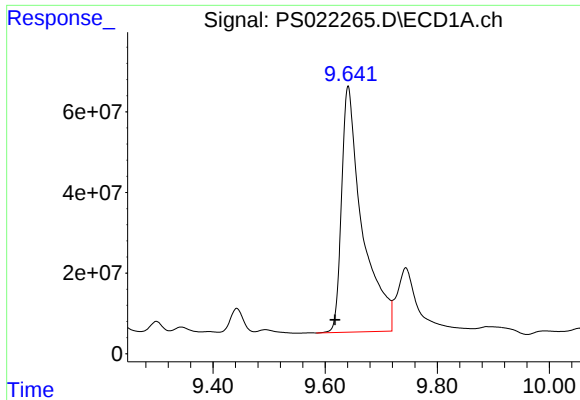
#14 DINOSEB

R.T.: 9.744 min
Delta R.T.: -0.032 min
Response: 388803584
Conc: 28.29 ng/ml



#14 DINOSEB

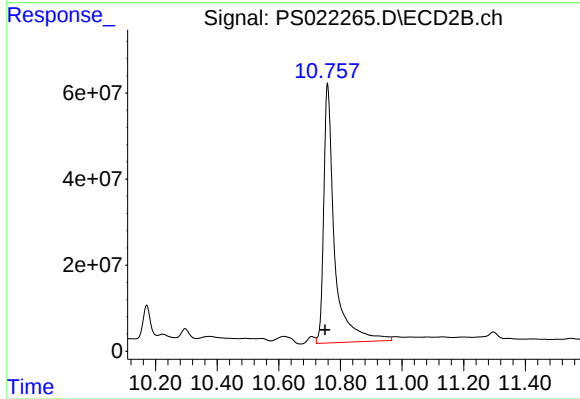
R.T.: 9.778 min
Delta R.T.: 0.000 min
Response: 68281294
Conc: 7.16 ng/ml



#15 Picloram

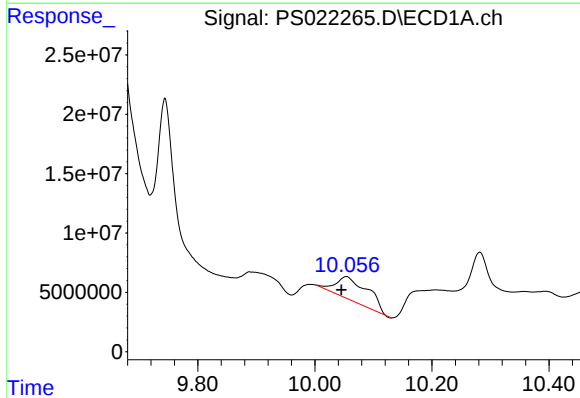
R.T.: 9.641 min
Delta R.T.: 0.024 min
Response: 1557938171
Conc: 63.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



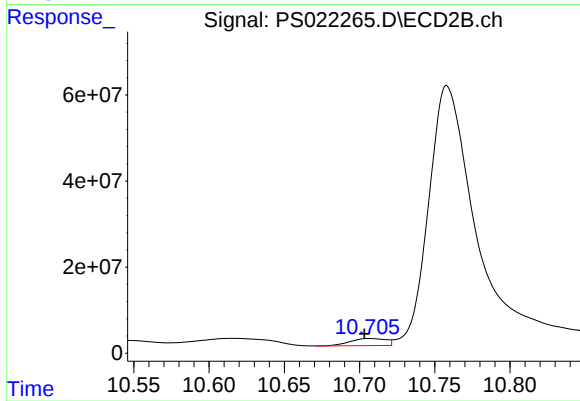
#15 Picloram

R.T.: 10.758 min
Delta R.T.: 0.009 min
Response: 1476277159
Conc: 75.30 ng/ml



#16 DCPA

R.T.: 10.054 min
Delta R.T.: 0.008 min
Response: 73823063
Conc: 3.47 ng/ml



#16 DCPA

R.T.: 10.707 min
Delta R.T.: 0.004 min
Response: 26957162
Conc: 1.72 ng/ml