

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090723\
 Data File : PS024264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2023 13:06
 Operator : AR\AJ
 Sample : PB155300TB
 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: Sep 08 03:28:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.363	6.791	1034.6E6	351.9E6	519.311	523.965
Target Compounds							
1) T	Dalapon	2.457	2.518	17799514	8596002	8.189	8.152
3) T	4-Nitroph...	6.198	6.434	20858979	6858760	16.790	16.263
5) T	DICAMBA	6.504	6.950	238118	941241	<MDL	<MDL #
6) T	MCP	6.680	7.065	37843318	427551	6.077	<MDL #
7) T	MCPA	6.776	7.253	-5715929	6151935	N.D.	2.105
8) T	DICHLORPROP	7.087	7.580	2480725	19070185	1.091	26.247 #
9) T	2,4-D	7.254	7.858	107.0E6	1657079	40.224	1.860 #
10) T	Pentachlo...	7.515	8.274	49443407	3620986	1.581	<MDL #
11) T	2,4,5-TP ...	8.041	8.635	1783071	1652913	<MDL	<MDL #
12) T	2,4,5-T	8.284	9.008	44280529	1301147	3.574	<MDL #
13) T	2,4-DB	8.792	9.514	50749059	1884125	23.542	4.099 #
14) T	DINOSEB	9.858	9.874	3188598	26989944	<MDL	9.029 #
15) T	Picloram	9.682	10.794	608.3E6	176.4E6	37.247	29.710
16) T	DCPA	10.118	10.794	26687943	176.4E6	1.648	34.394 #

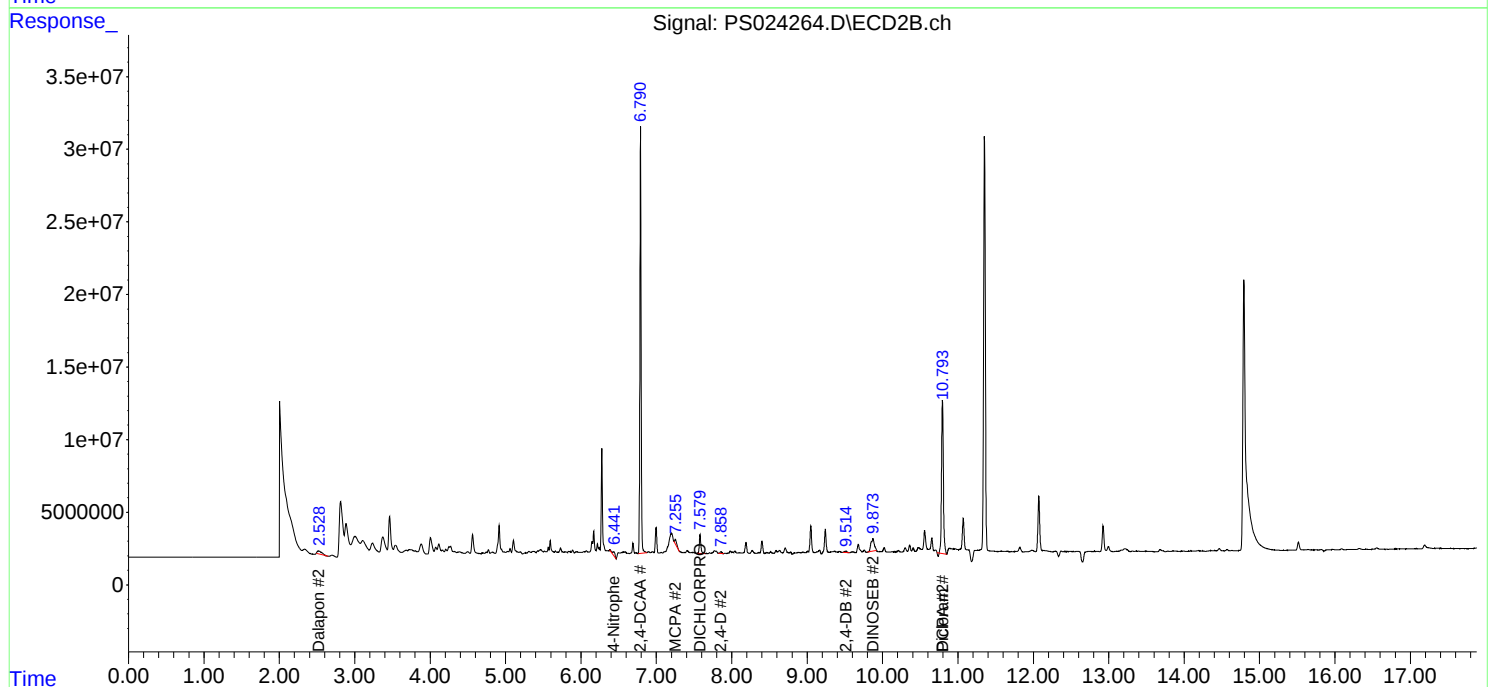
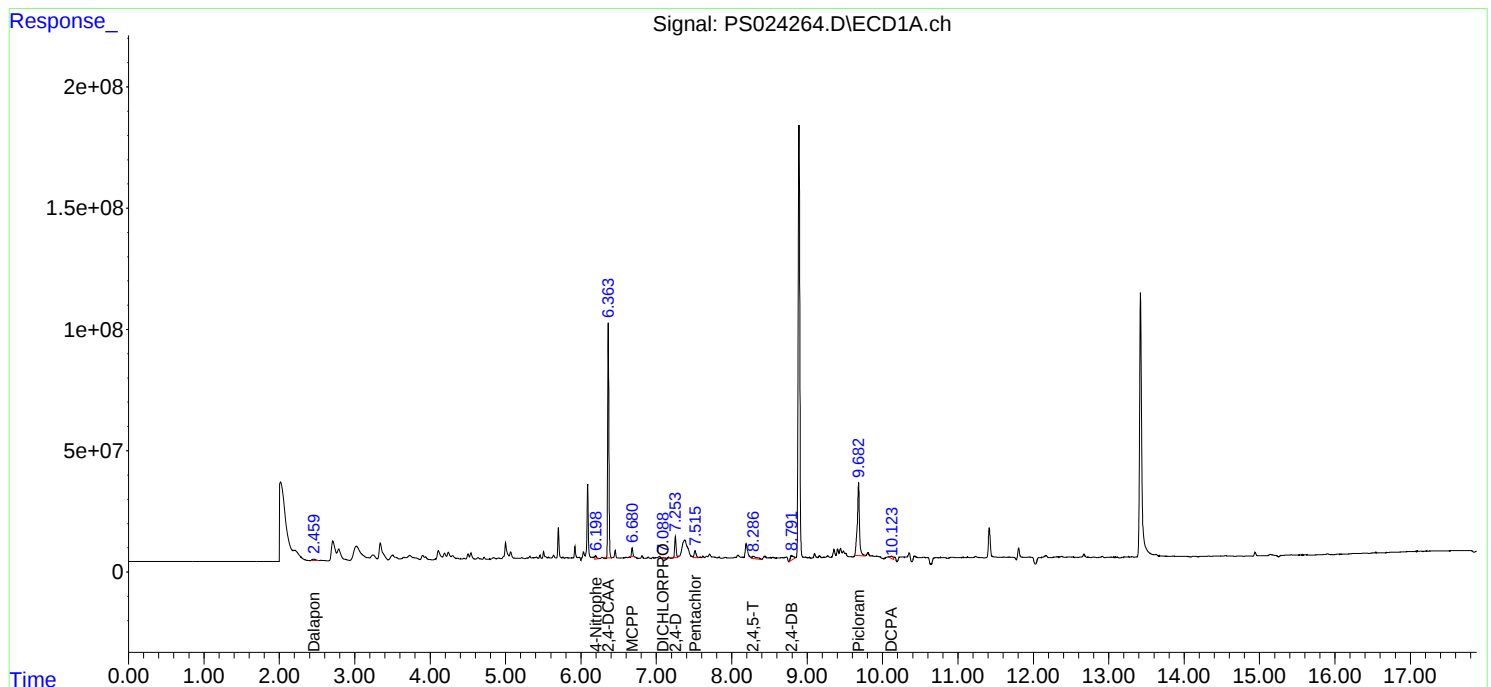
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

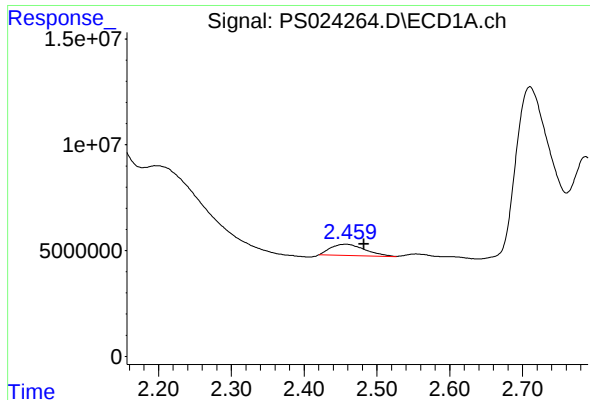
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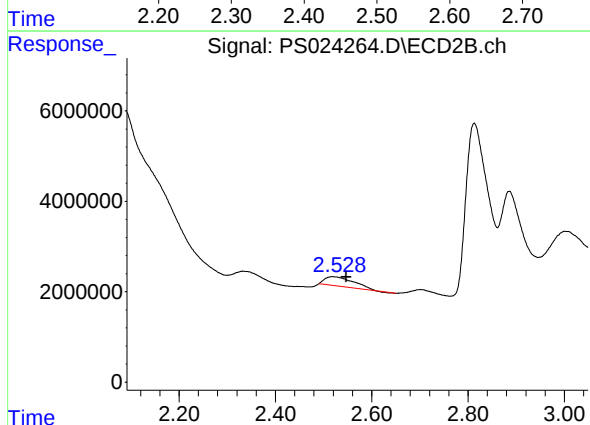




#1 Dalapon

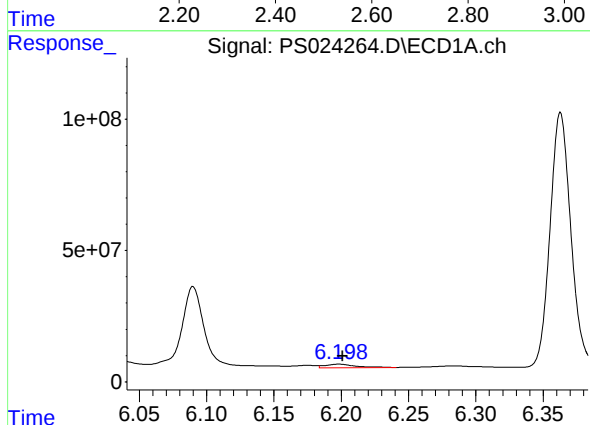
R.T.: 2.457 min
Delta R.T.: -0.025 min
Response: 17799514
Conc: 8.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



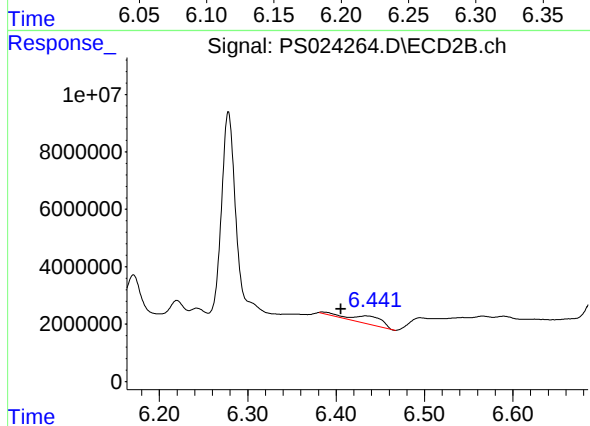
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.029 min
Response: 8596002
Conc: 8.15 ng/ml



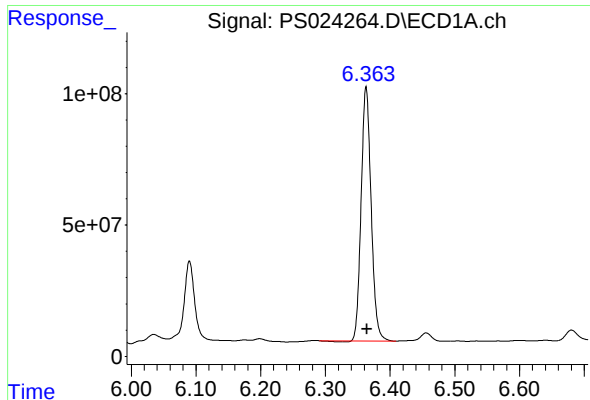
#3 4-Nitrophenol

R.T.: 6.198 min
Delta R.T.: -0.003 min
Response: 20858979
Conc: 16.79 ng/ml



#3 4-Nitrophenol

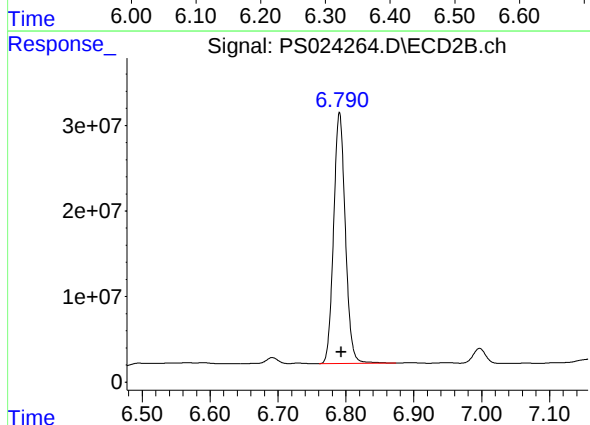
R.T.: 6.434 min
Delta R.T.: 0.029 min
Response: 6858760
Conc: 16.26 ng/ml



#4 2,4-DCAA

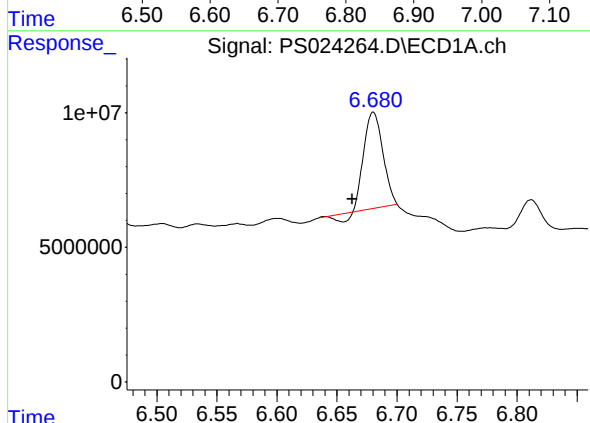
R.T.: 6.363 min
Delta R.T.: -0.001 min
Response: 1034634543
Conc: 519.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



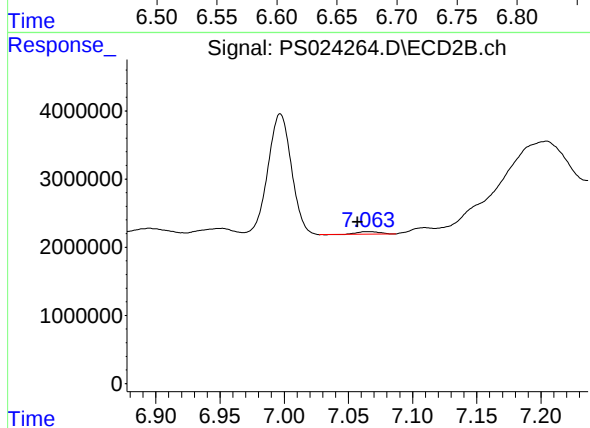
#4 2,4-DCAA

R.T.: 6.791 min
Delta R.T.: -0.002 min
Response: 351890439
Conc: 523.96 ng/ml



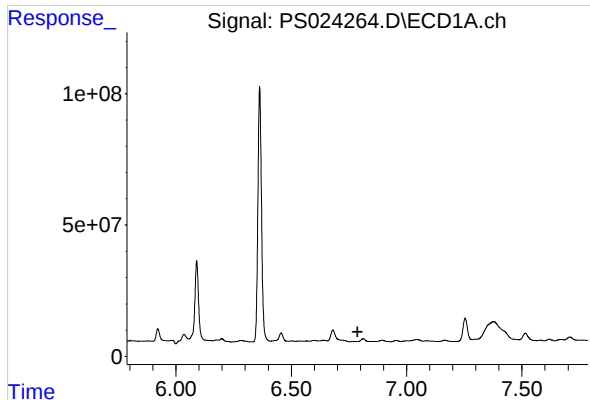
#6 MCPP

R.T.: 6.680 min
Delta R.T.: 0.018 min
Response: 37843318
Conc: 6.08 ug/ml



#6 MCPP

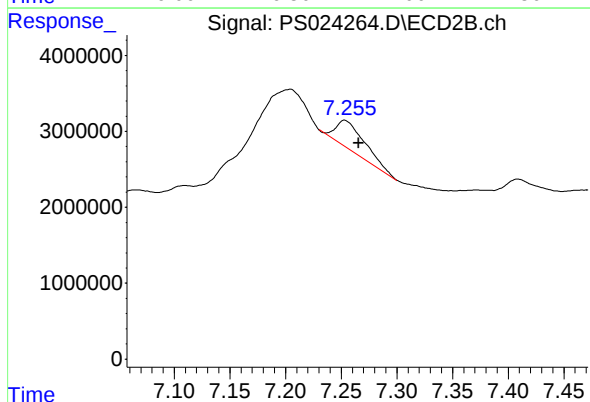
R.T.: 7.065 min
Delta R.T.: 0.008 min
Response: 427551
Conc: N.D.



#7 MCPA

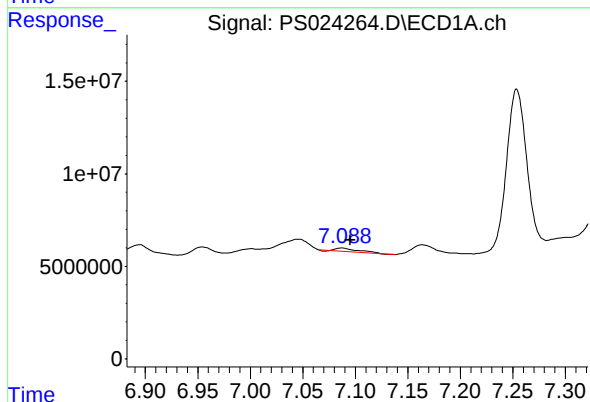
R.T.: 6.776 min
Delta R.T.: -0.010 min
Response: -5715929
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



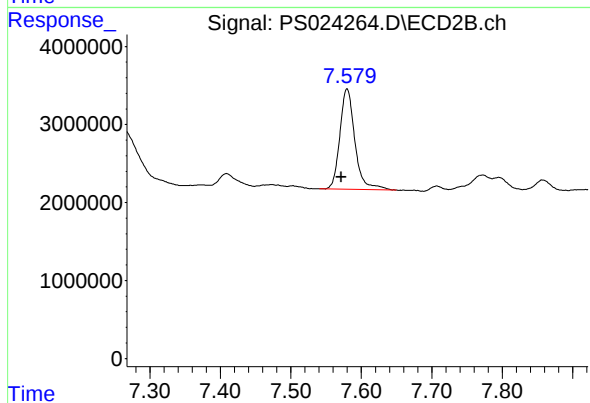
#7 MCPA

R.T.: 7.253 min
Delta R.T.: -0.012 min
Response: 6151935
Conc: 2.10 ug/ml



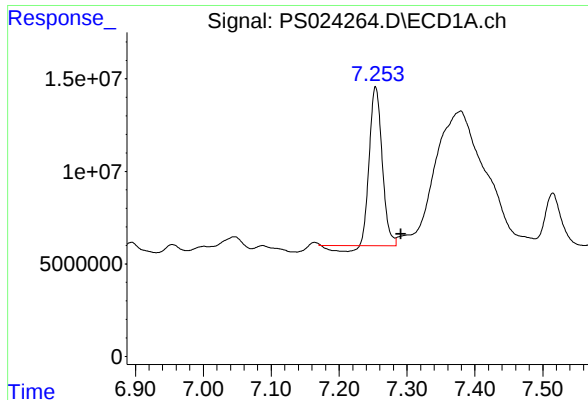
#8 DICHLORPROP

R.T.: 7.087 min
Delta R.T.: -0.008 min
Response: 2480725
Conc: 1.09 ng/ml



#8 DICHLORPROP

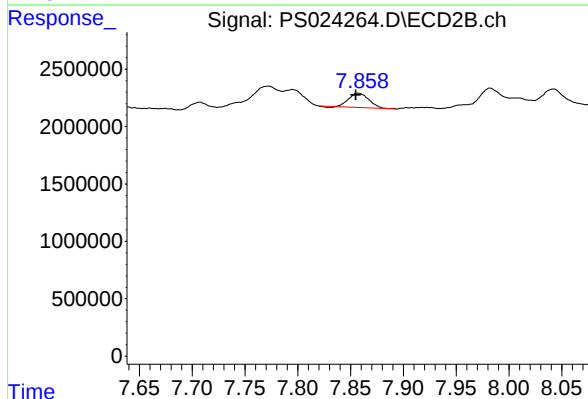
R.T.: 7.580 min
Delta R.T.: 0.008 min
Response: 19070185
Conc: 26.25 ng/ml



#9 2,4-D

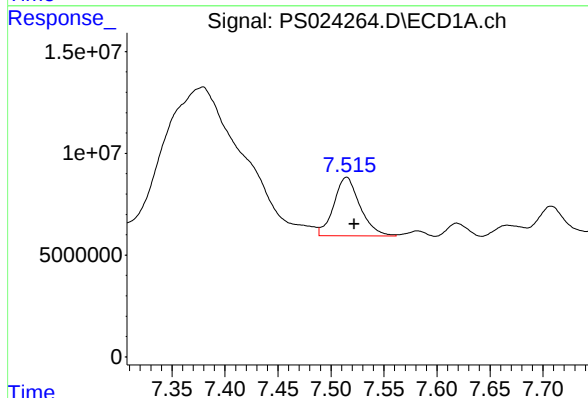
R.T.: 7.254 min
Delta R.T.: -0.038 min
Response: 106990691
Conc: 40.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



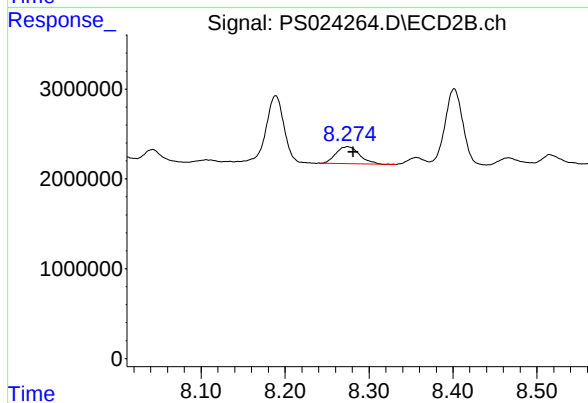
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: 0.002 min
Response: 1657079
Conc: 1.86 ng/ml



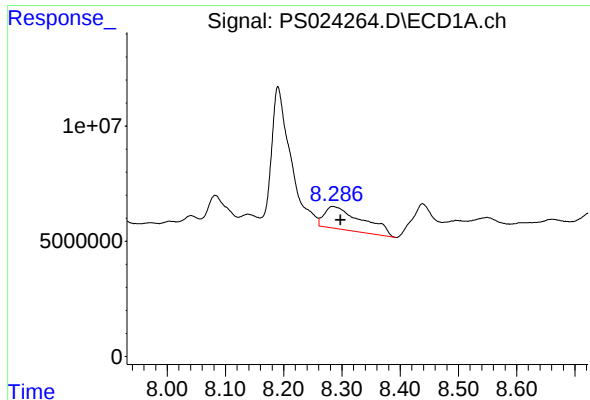
#10 Pentachlorophenol

R.T.: 7.515 min
Delta R.T.: -0.007 min
Response: 49443407
Conc: 1.58 ng/ml



#10 Pentachlorophenol

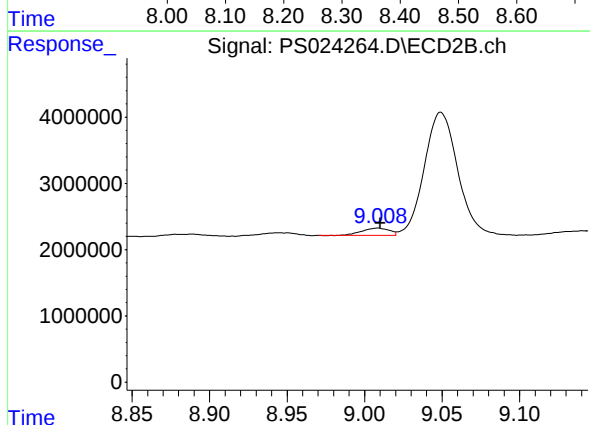
R.T.: 8.274 min
Delta R.T.: -0.007 min
Response: 3620986
Conc: N.D.



#12 2,4,5-T

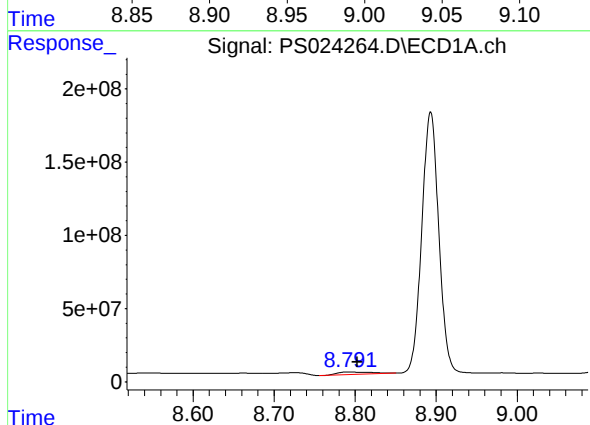
R.T.: 8.284 min
Delta R.T.: -0.013 min
Response: 44280529
Conc: 3.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



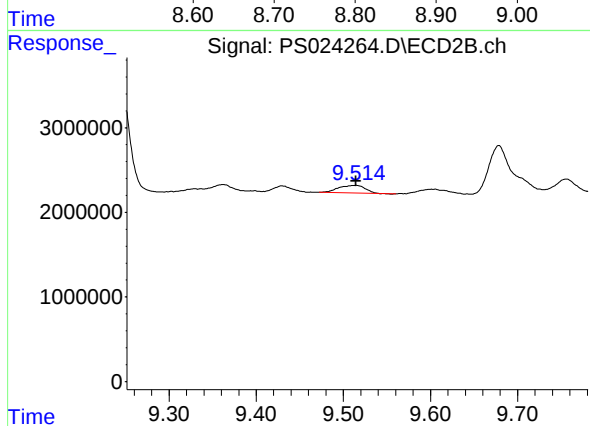
#12 2,4,5-T

R.T.: 9.008 min
Delta R.T.: -0.002 min
Response: 1301147
Conc: N.D.



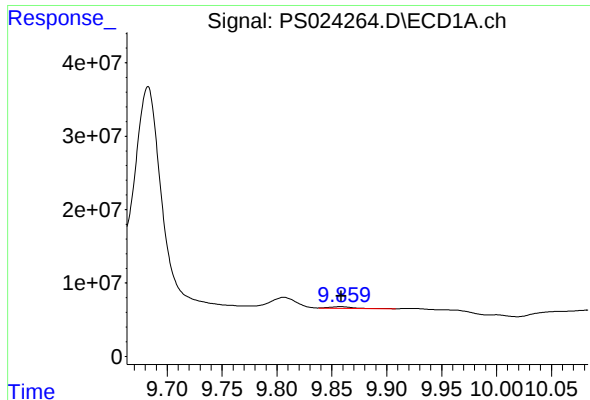
#13 2,4-DB

R.T.: 8.792 min
Delta R.T.: -0.010 min
Response: 50749059
Conc: 23.54 ng/ml



#13 2,4-DB

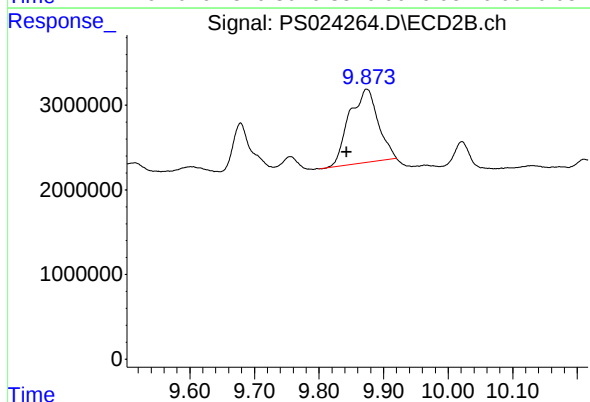
R.T.: 9.514 min
Delta R.T.: 0.000 min
Response: 1884125
Conc: 4.10 ng/ml



#14 DINOSEB

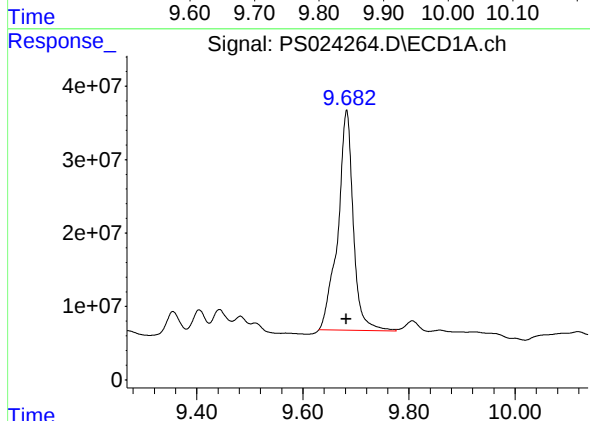
R.T.: 9.858 min
Delta R.T.: 0.000 min
Response: 3188598
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



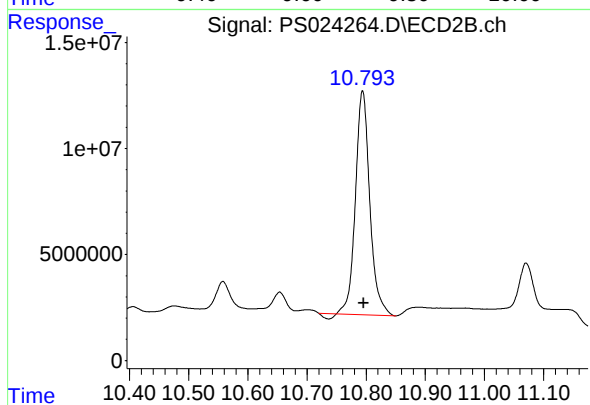
#14 DINOSEB

R.T.: 9.874 min
Delta R.T.: 0.031 min
Response: 26989944
Conc: 9.03 ng/ml



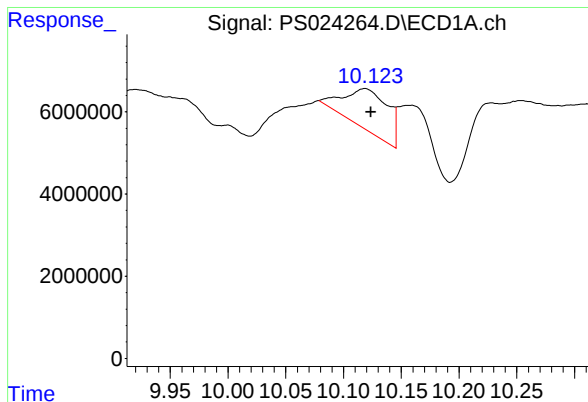
#15 Picloram

R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: 608292738
Conc: 37.25 ng/ml



#15 Picloram

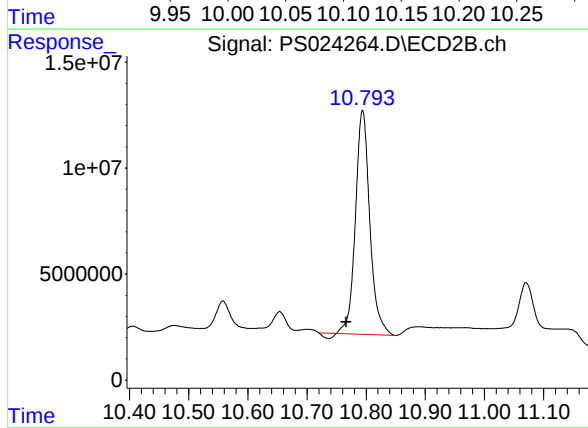
R.T.: 10.794 min
Delta R.T.: -0.002 min
Response: 176442223
Conc: 29.71 ng/ml



#16 DCPA

R.T.: 10.118 min
Delta R.T.: -0.005 min
Response: 26687943
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.794 min
Delta R.T.: 0.028 min
Response: 176442223
Conc: 34.39 ng/ml