

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 17:21
 Operator : AR\AJ
 Sample : 04667-01RE
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 17:40:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.359	6.783	426.6E6	121.3E6	207.343	175.503
Target Compounds							
1) T	Dalapon	2.449	2.509	62095199	9927377	25.134	8.871 #
2) T	3,5-DICHL...	0.000	5.992	0	499254	N.D.	<MDL
3) T	4-Nitroph...	6.175	6.420	57622941	3313187	42.568	7.264 #
5) T	DICAMBA	6.527	6.922	15160870	1259834	1.690	<MDL #
6) T	MCP	6.675	7.031	112.7E6	2157623	17.784	1.095 #
7) T	MCPA	6.807	7.247	-1985921	11558536	N.D.	3.607
8) T	DICHLORPROP	7.121	7.570	9801590	38125875	4.170	50.697 #
9) T	2,4-D	7.251	7.849	26892864	1872532	9.733	2.034 #
10) T	Pentachlo...	7.514	8.268	155.8E6	40164781	4.791	3.686
12) T	2,4,5-T	8.346f	8.976	17862631	1882515	1.367	<MDL #
13) T	2,4-DB	8.809	9.502	62058897	7756390	30.377	15.221 #
14) T	DINOSEB	9.860	9.804	13703060	821637	1.340	<MDL #
15) T	Picloram	9.651	10.784	82672964	18794649	4.741	3.024 #
16) T	DCPA	10.045f	10.784	43456890	18794649	2.553	3.602 #

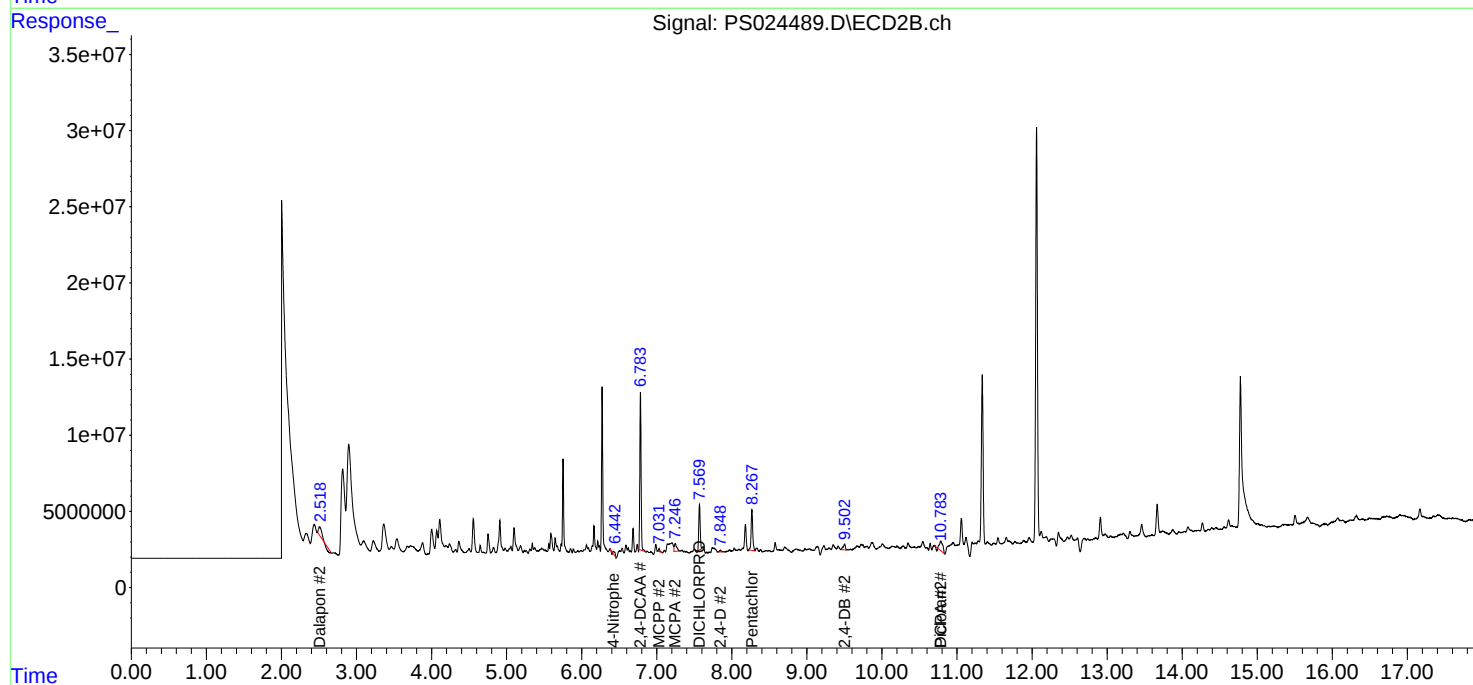
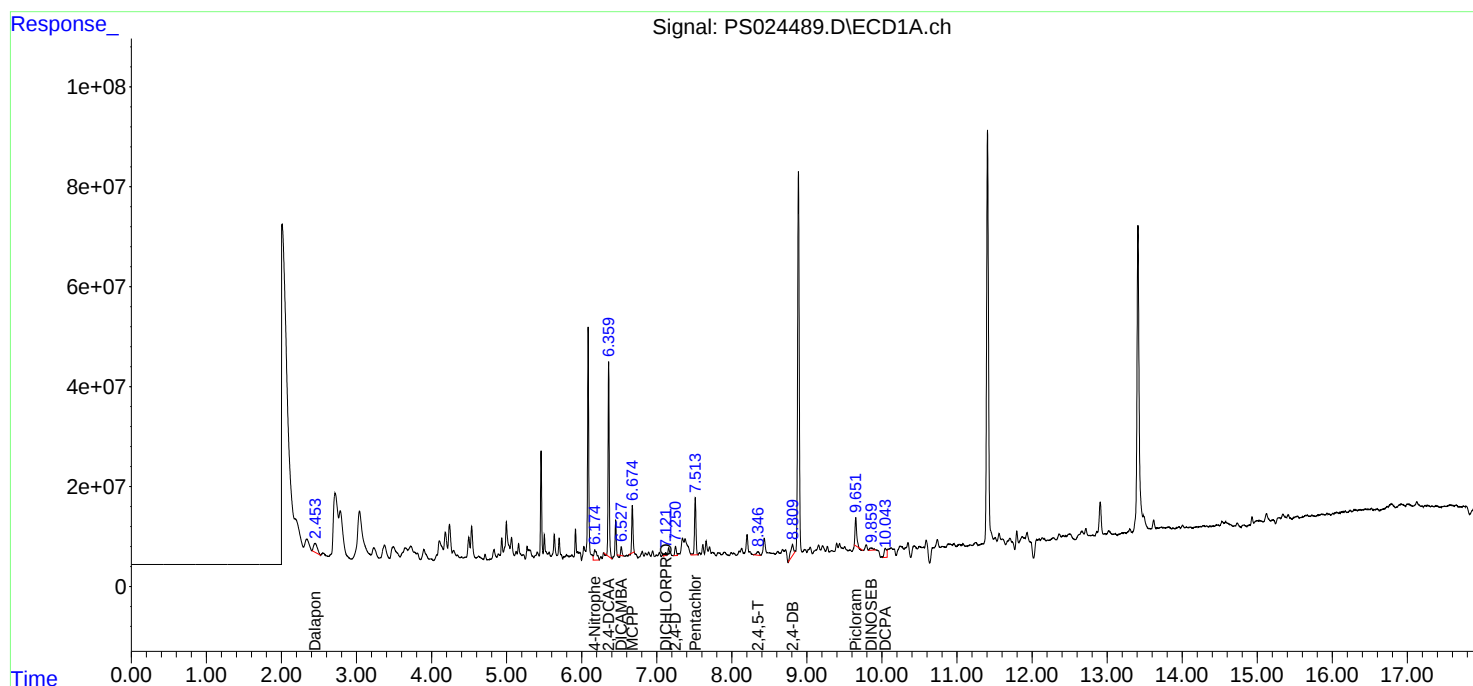
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

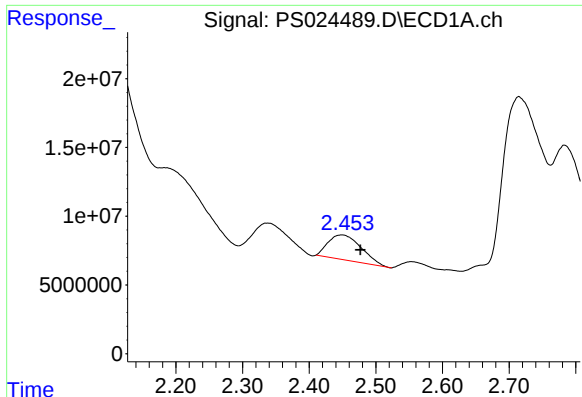
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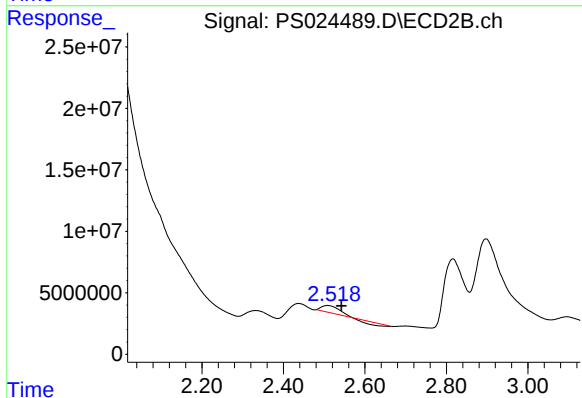




#1 Dalapon

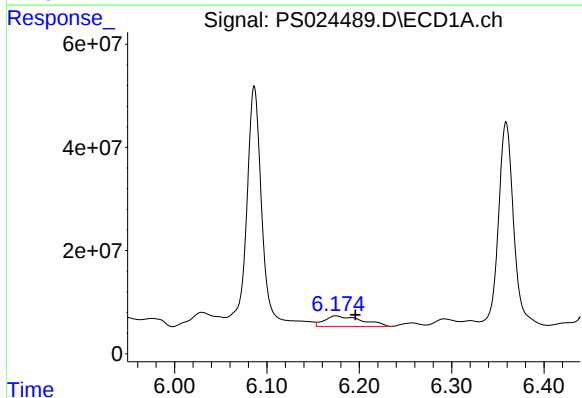
R.T.: 2.449 min
Delta R.T.: -0.028 min
Response: 62095199
Conc: 25.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



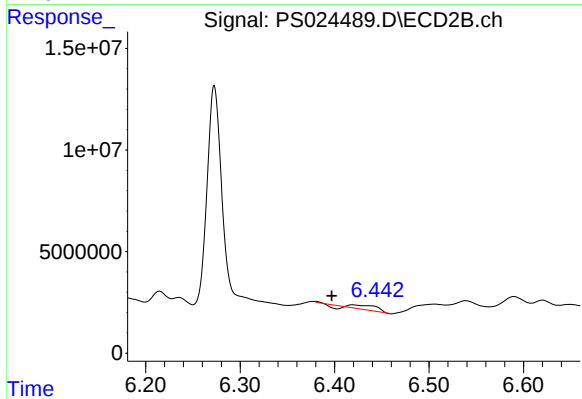
#1 Dalapon

R.T.: 2.509 min
Delta R.T.: -0.034 min
Response: 9927377
Conc: 8.87 ng/ml



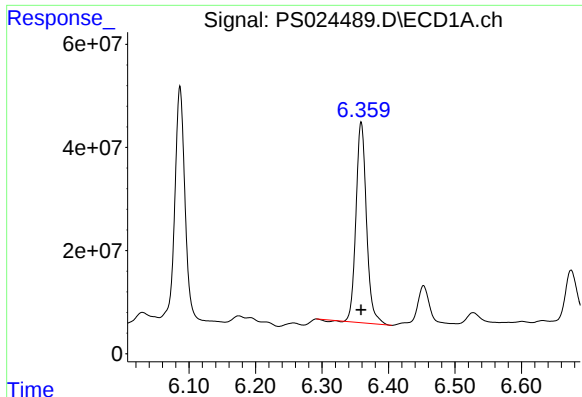
#3 4-Nitrophenol

R.T.: 6.175 min
Delta R.T.: -0.021 min
Response: 57622941
Conc: 42.57 ng/ml



#3 4-Nitrophenol

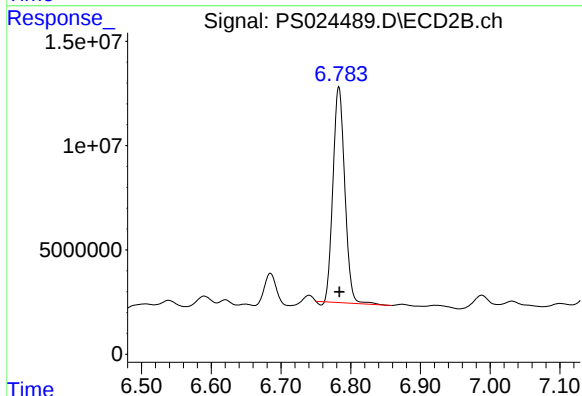
R.T.: 6.420 min
Delta R.T.: 0.023 min
Response: 3313187
Conc: 7.26 ng/ml



#4 2,4-DCAA

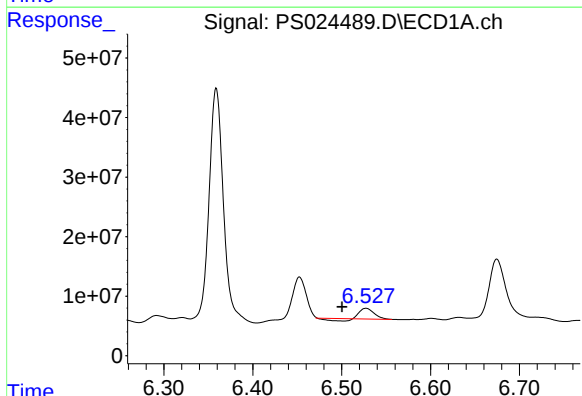
R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 426571811
Conc: 207.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



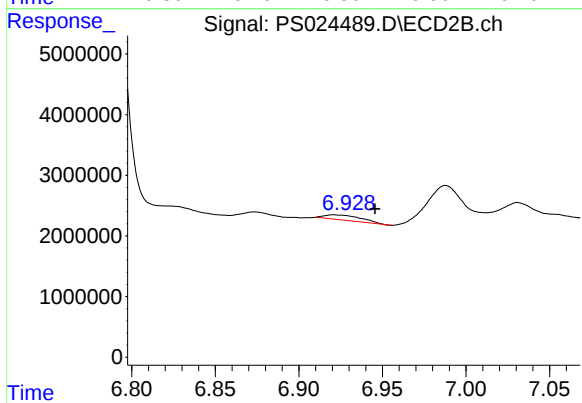
#4 2,4-DCAA

R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 121323365
Conc: 175.50 ng/ml



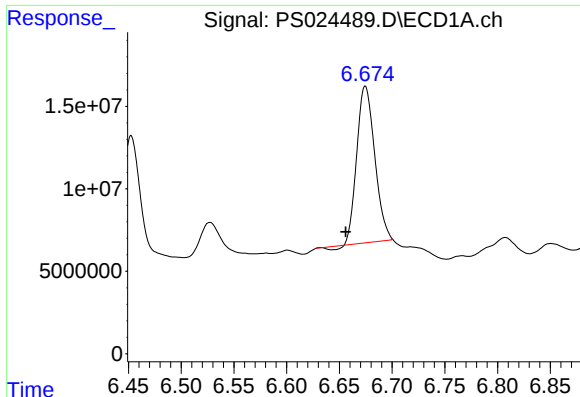
#5 DICAMBA

R.T.: 6.527 min
Delta R.T.: 0.027 min
Response: 15160870
Conc: 1.69 ng/ml



#5 DICAMBA

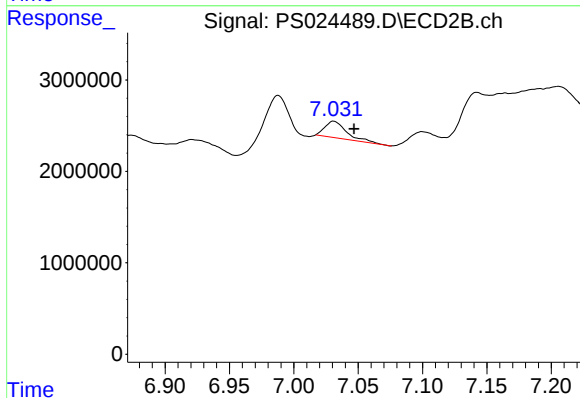
R.T.: 6.922 min
Delta R.T.: -0.024 min
Response: 1259834
Conc: N.D.



#6 MCP

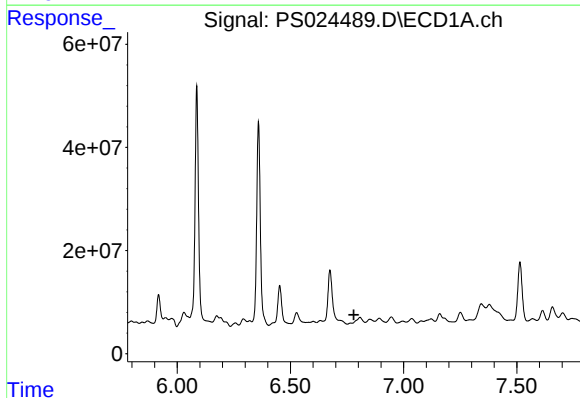
R.T.: 6.675 min
Delta R.T.: 0.019 min
Response: 112672490
Conc: 17.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



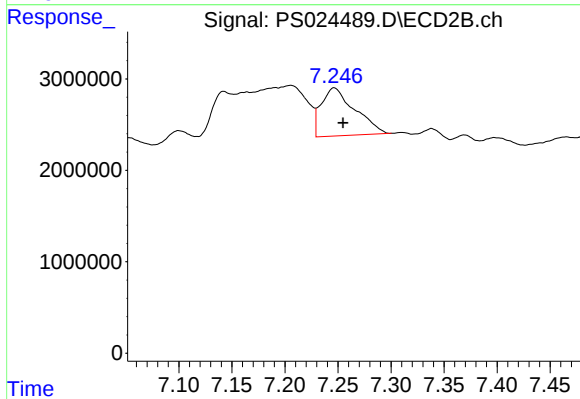
#6 MCP

R.T.: 7.031 min
Delta R.T.: -0.016 min
Response: 2157623
Conc: 1.09 ug/ml



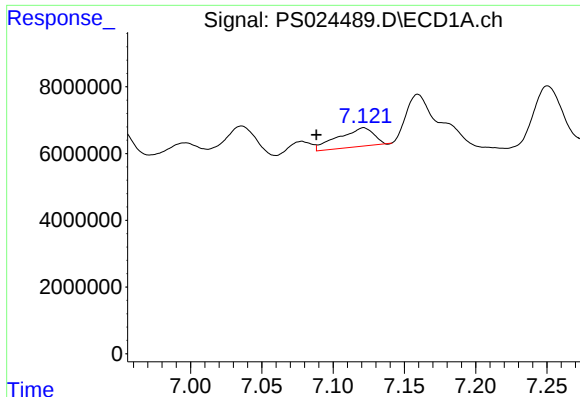
#7 MCP

R.T.: 6.807 min
Delta R.T.: 0.027 min
Response: -1985921
Conc: N.D.



#7 MCP

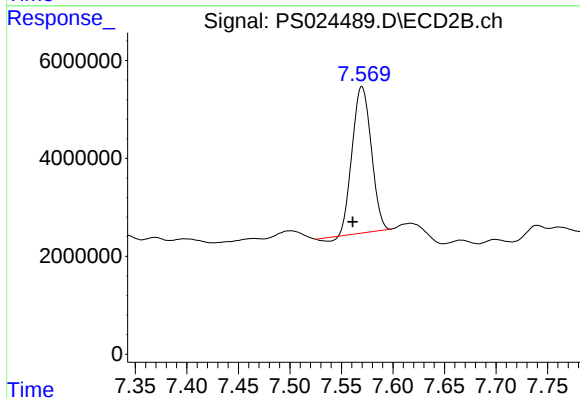
R.T.: 7.247 min
Delta R.T.: -0.008 min
Response: 11558536
Conc: 3.61 ug/ml



#8 DICHLORPROP

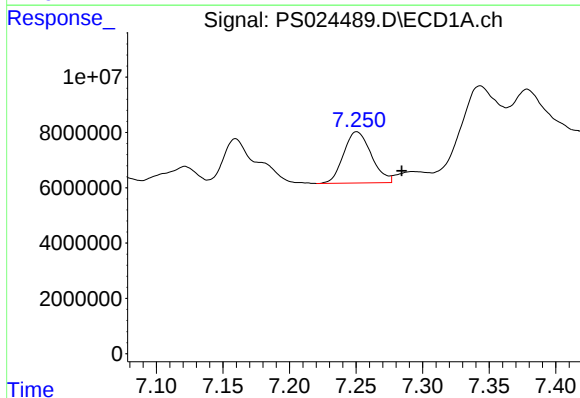
R.T.: 7.121 min
Delta R.T.: 0.033 min
Response: 9801590
Conc: 4.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



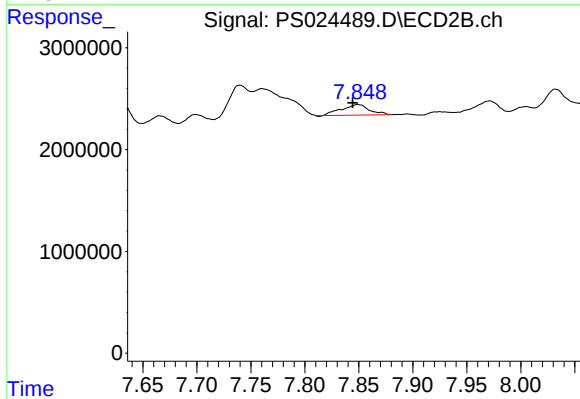
#8 DICHLORPROP

R.T.: 7.570 min
Delta R.T.: 0.009 min
Response: 38125875
Conc: 50.70 ng/ml



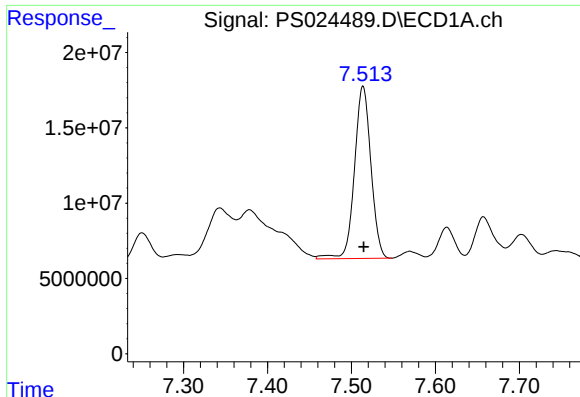
#9 2,4-D

R.T.: 7.251 min
Delta R.T.: -0.034 min
Response: 26892864
Conc: 9.73 ng/ml



#9 2,4-D

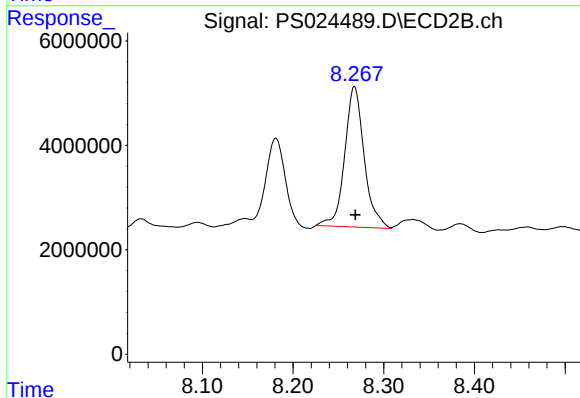
R.T.: 7.849 min
Delta R.T.: 0.005 min
Response: 1872532
Conc: 2.03 ng/ml



#10 Pentachlorophenol

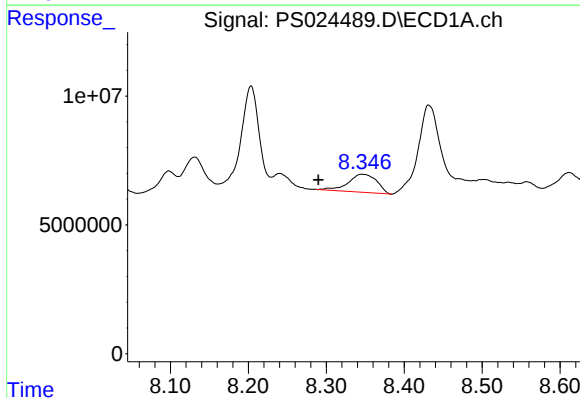
R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 155781988
Conc: 4.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



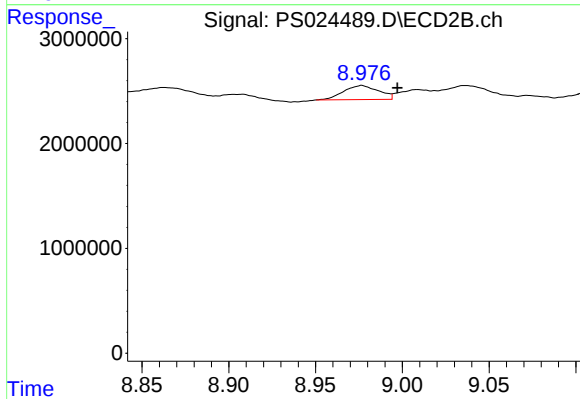
#10 Pentachlorophenol

R.T.: 8.268 min
Delta R.T.: -0.001 min
Response: 40164781
Conc: 3.69 ng/ml



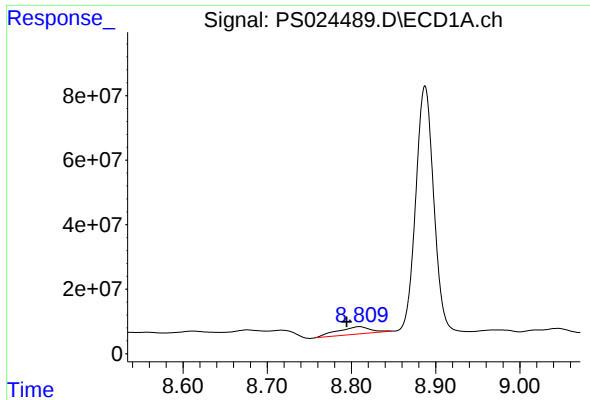
#12 2,4,5-T

R.T.: 8.346 min
Delta R.T.: 0.056 min
Response: 17862631
Conc: 1.37 ng/ml



#12 2,4,5-T

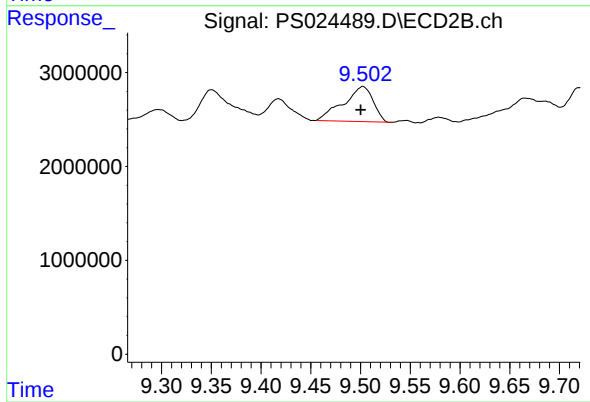
R.T.: 8.976 min
Delta R.T.: -0.021 min
Response: 1882515
Conc: N.D.



#13 2,4-DB

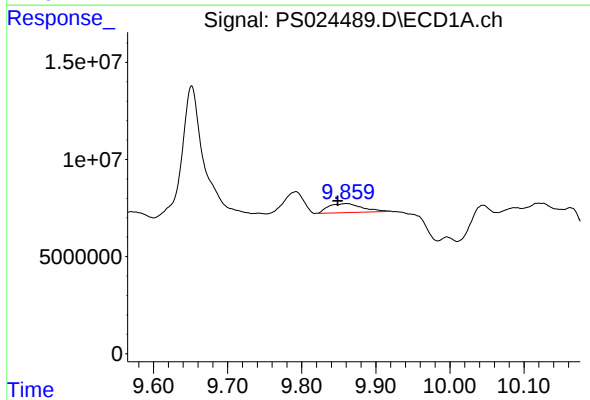
R.T.: 8.809 min
Delta R.T.: 0.015 min
Response: 62058897
Conc: 30.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



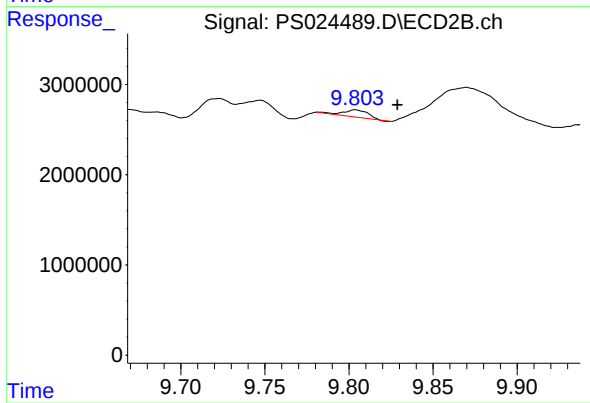
#13 2,4-DB

R.T.: 9.502 min
Delta R.T.: 0.002 min
Response: 7756390
Conc: 15.22 ng/ml



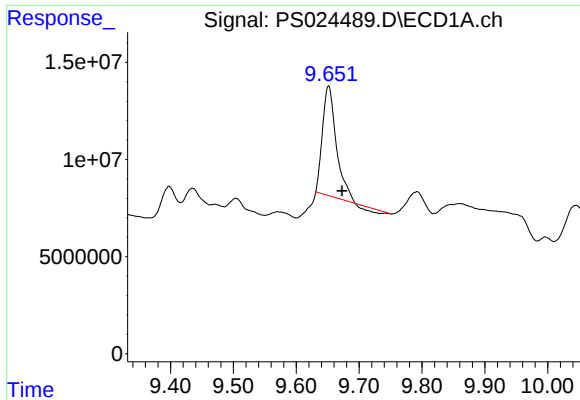
#14 DINOSEB

R.T.: 9.860 min
Delta R.T.: 0.012 min
Response: 13703060
Conc: 1.34 ng/ml



#14 DINOSEB

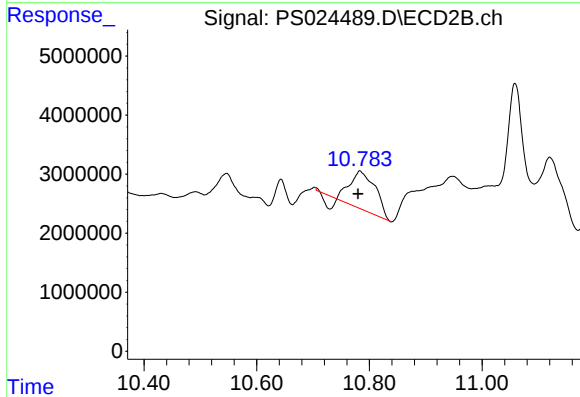
R.T.: 9.804 min
Delta R.T.: -0.025 min
Response: 821637
Conc: N.D.



#15 Picloram

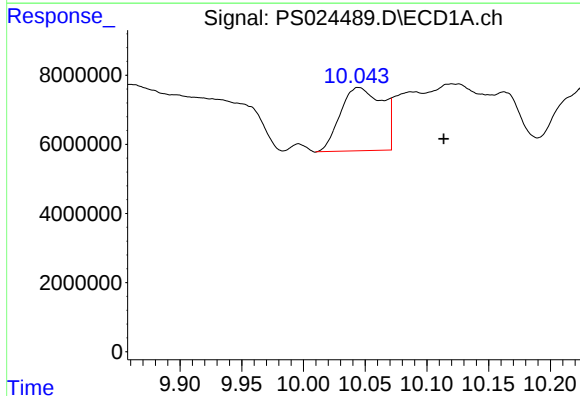
R.T.: 9.651 min
Delta R.T.: -0.022 min
Response: 82672964
Conc: 4.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



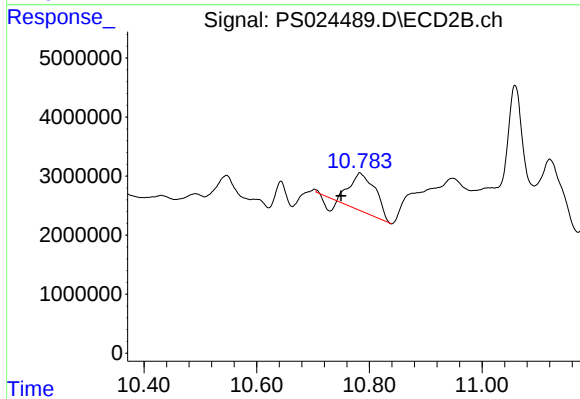
#15 Picloram

R.T.: 10.784 min
Delta R.T.: 0.003 min
Response: 18794649
Conc: 3.02 ng/ml



#16 DCPA

R.T.: 10.045 min
Delta R.T.: -0.069 min
Response: 43456890
Conc: 2.55 ng/ml



#16 DCPA

R.T.: 10.784 min
Delta R.T.: 0.033 min
Response: 18794649
Conc: 3.60 ng/ml