

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073123\
 Data File : PS023889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2023 19:04
 Operator : AR\AJ
 Sample : 03813-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 20:22:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.370	6.805	713.9E6	225.3E6	360.095	331.209
Target Compounds							
1) T	Dalapon	2.458	2.527	31230540	7508581	14.581	6.780 #
2) T	3,5-DICHL...	5.741	5.999	9043937	5314897	2.929	4.963 #
5) T	DICAMBA	6.537	6.905f	4382855	3837944	<MDL	1.258 #
8) T	DICHLORPROP	7.136	7.599	17422553	11419686	7.457	15.116 #
9) T	2,4-D	7.291	7.902	80667053	-2908694	31.268	N.D. #
10) T	Pentachlo...	7.532	8.298	46358754	8326218	1.442	<MDL #
12) T	2,4,5-T	8.312	0.000	9801754	0	<MDL	N.D. #
13) T	2,4-DB	8.829	9.540	148.0E6	30847055	97.643	62.207 #
14) T	DINOSEB	9.887	9.873	43271533	814.0E6	5.237	294.451 #
15) T	Picloram	9.732	10.824	2856.8E6	9077049	186.404	1.497 #
16) T	DCPA	10.145	10.779	77501194	23244860	5.310	4.889

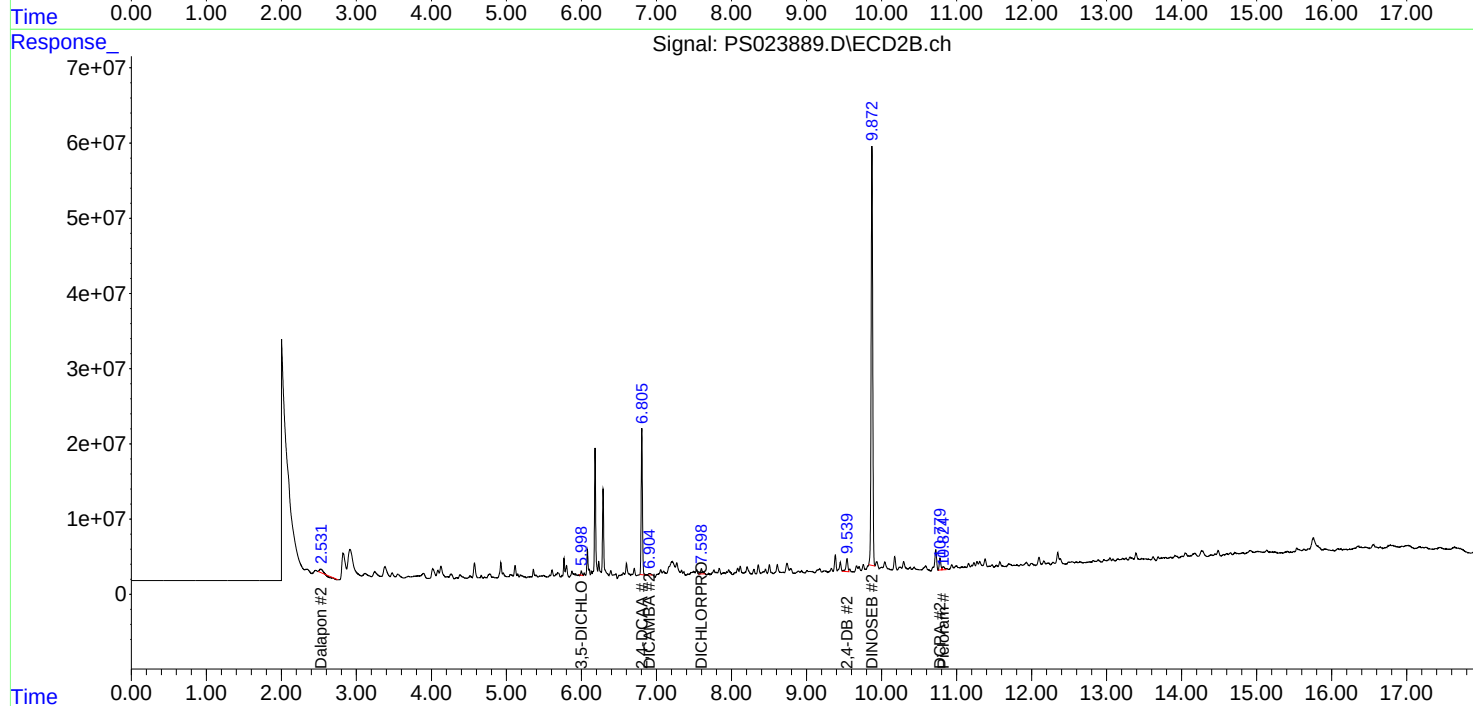
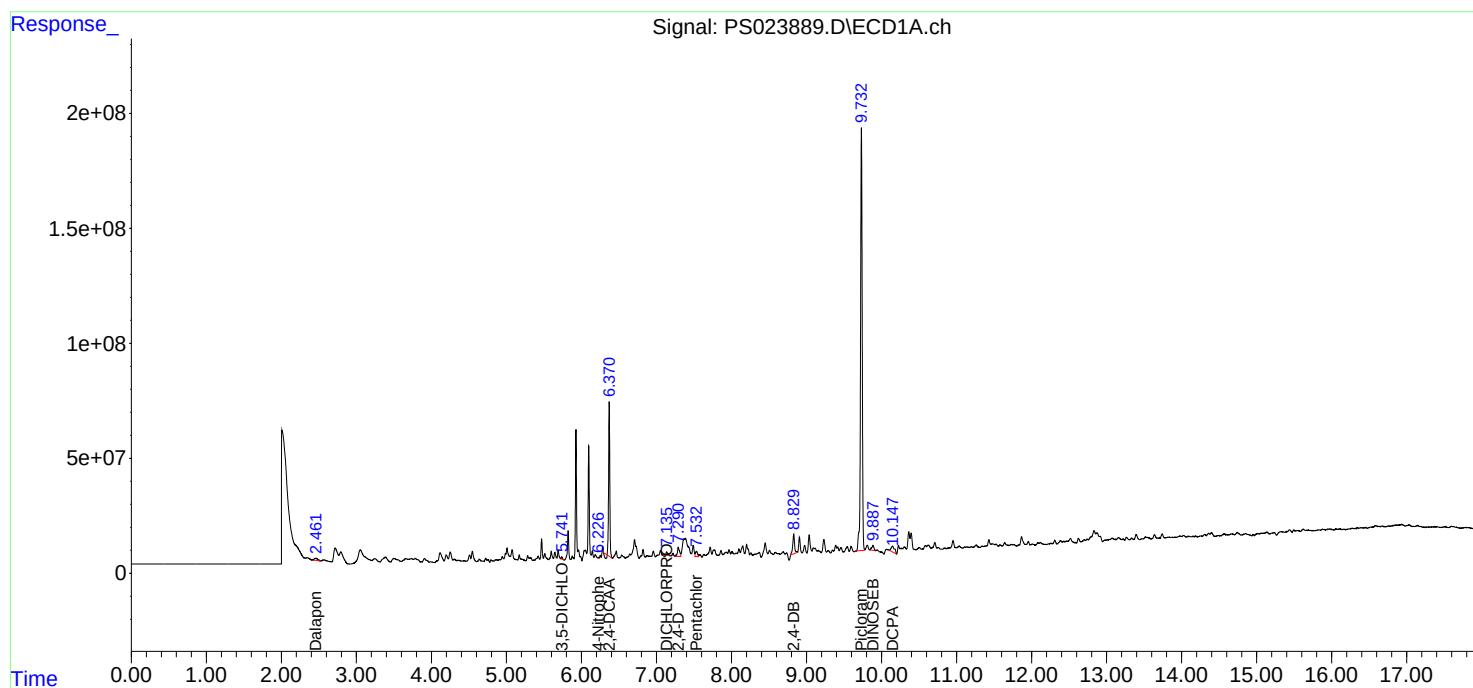
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

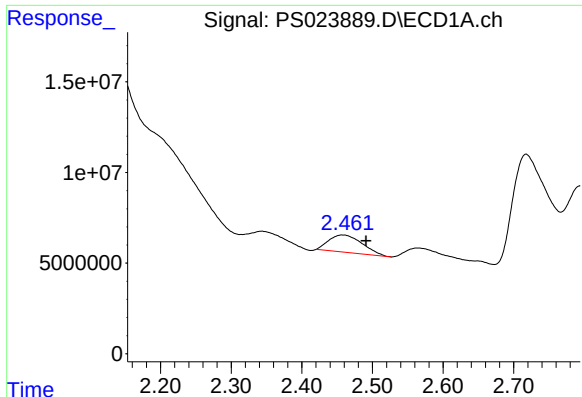
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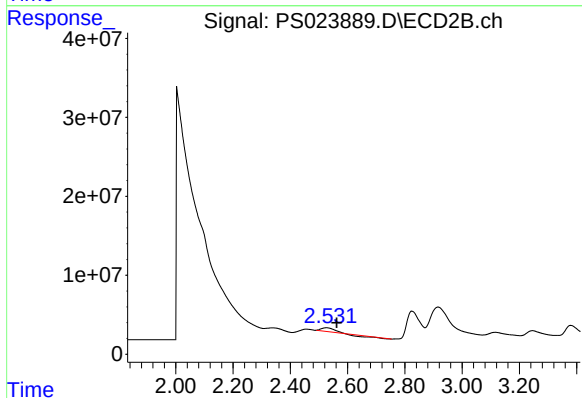




#1 Dalapon

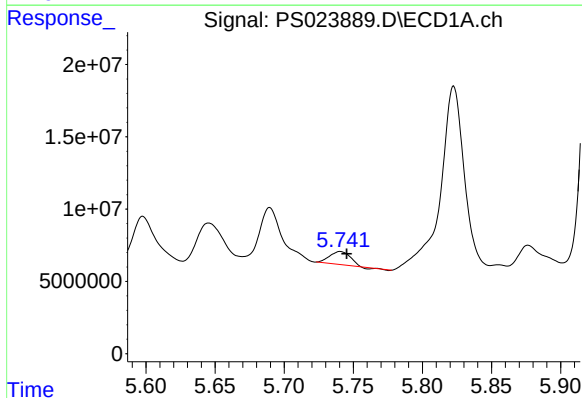
R.T.: 2.458 min
Delta R.T.: -0.033 min
Response: 31230540
Conc: 14.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



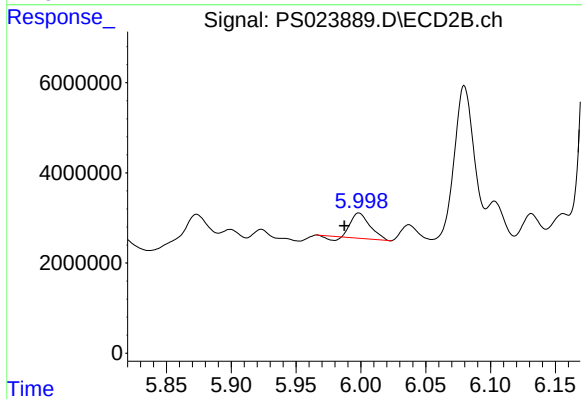
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: -0.035 min
Response: 7508581
Conc: 6.78 ng/ml



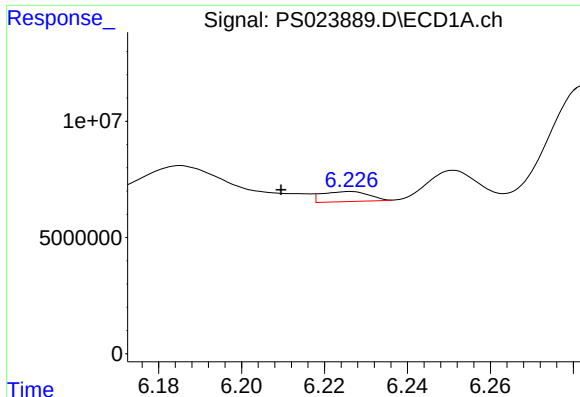
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.741 min
Delta R.T.: -0.005 min
Response: 9043937
Conc: 2.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

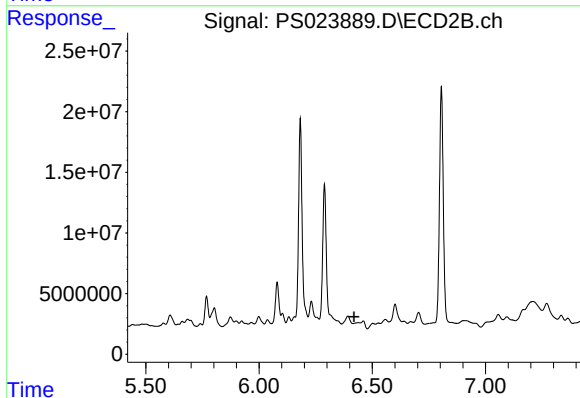
R.T.: 5.999 min
Delta R.T.: 0.011 min
Response: 5314897
Conc: 4.96 ng/ml



#3 4-Nitrophenol

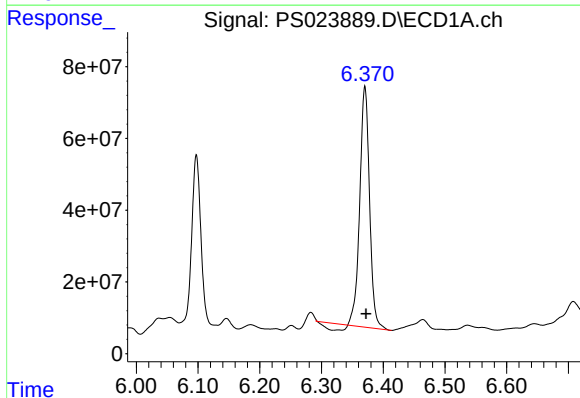
R.T.: 6.225 min
Delta R.T.: 0.015 min
Response: 3431930
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



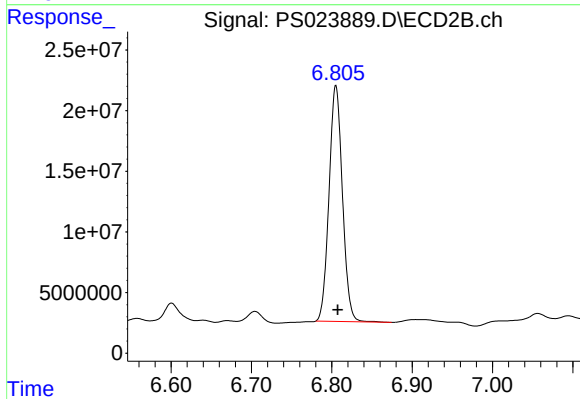
#3 4-Nitrophenol

R.T.: 6.438 min
Delta R.T.: 0.019 min
Response: -1246012
Conc: N.D.



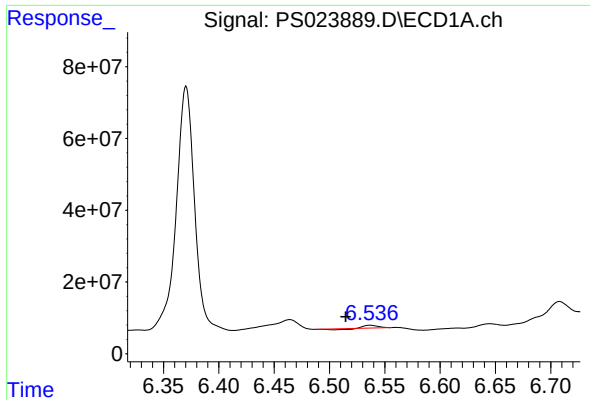
#4 2,4-DCAA

R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 713936849
Conc: 360.09 ng/ml



#4 2,4-DCAA

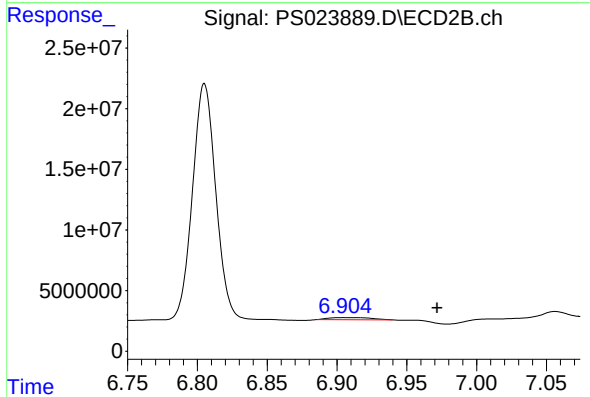
R.T.: 6.805 min
Delta R.T.: -0.002 min
Response: 225254643
Conc: 331.21 ng/ml



#5 DICAMBA

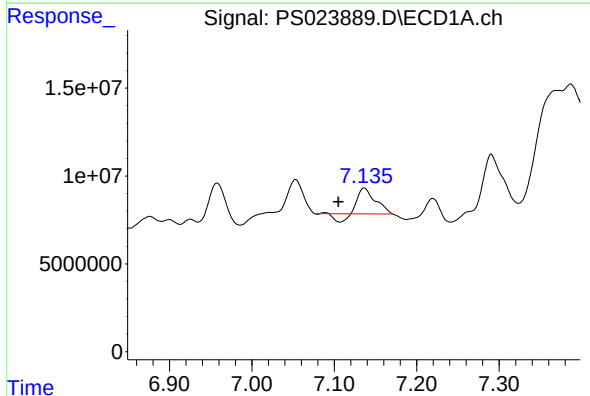
R.T.: 6.537 min
Delta R.T.: 0.022 min
Response: 4382855
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



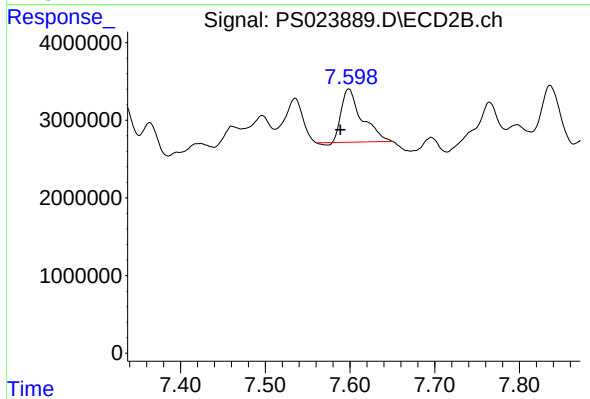
#5 DICAMBA

R.T.: 6.905 min
Delta R.T.: -0.067 min
Response: 3837944
Conc: 1.26 ng/ml



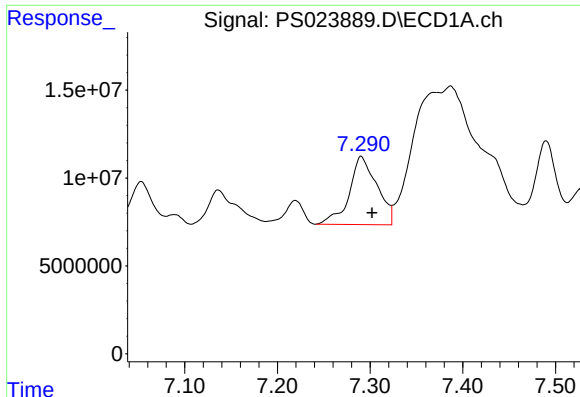
#8 DICHLORPROP

R.T.: 7.136 min
Delta R.T.: 0.031 min
Response: 17422553
Conc: 7.46 ng/ml



#8 DICHLORPROP

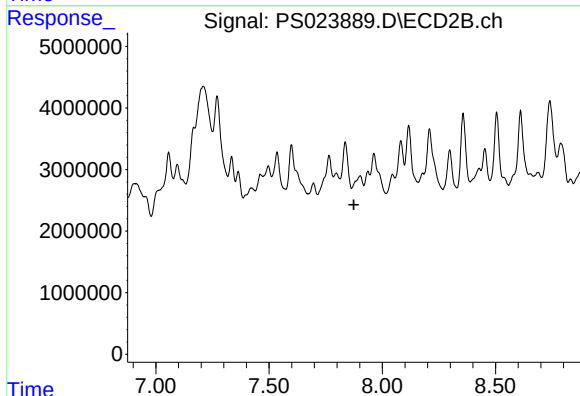
R.T.: 7.599 min
Delta R.T.: 0.010 min
Response: 11419686
Conc: 15.12 ng/ml



#9 2,4-D

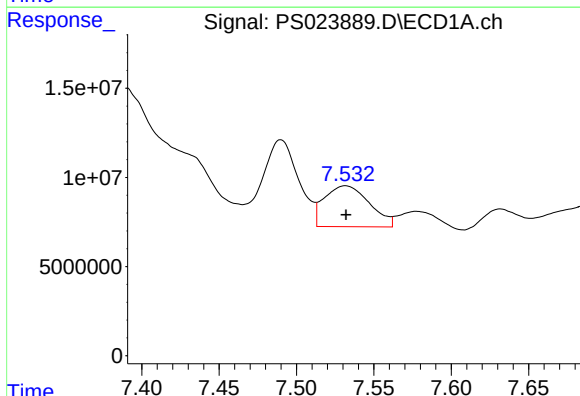
R.T.: 7.291 min
Delta R.T.: -0.011 min
Response: 80667053
Conc: 31.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



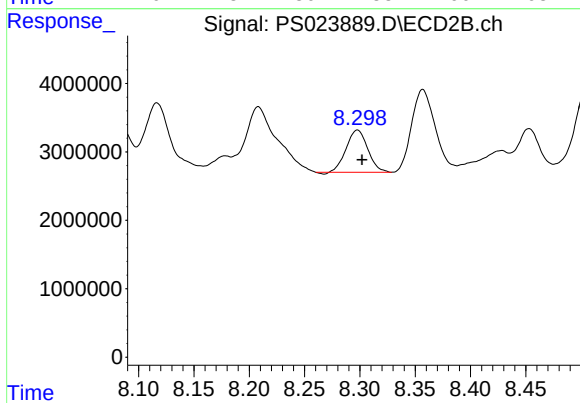
#9 2,4-D

R.T.: 7.902 min
Delta R.T.: 0.027 min
Response: -2908694
Conc: N.D.



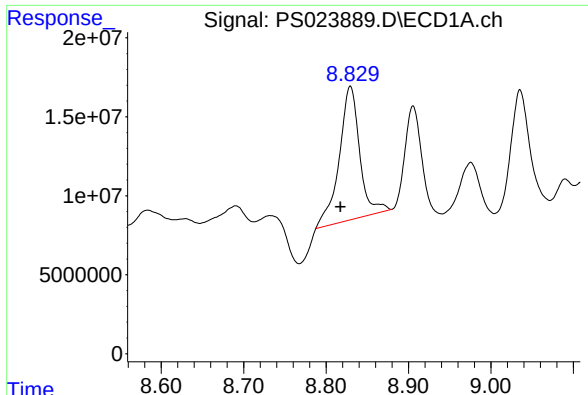
#10 Pentachlorophenol

R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 46358754
Conc: 1.44 ng/ml



#10 Pentachlorophenol

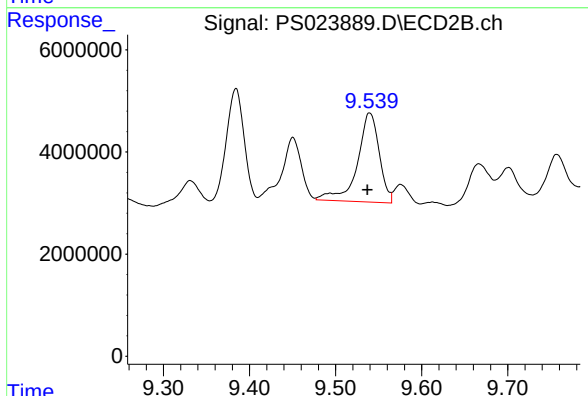
R.T.: 8.298 min
Delta R.T.: -0.004 min
Response: 8326218
Conc: N.D.



#13 2,4-DB

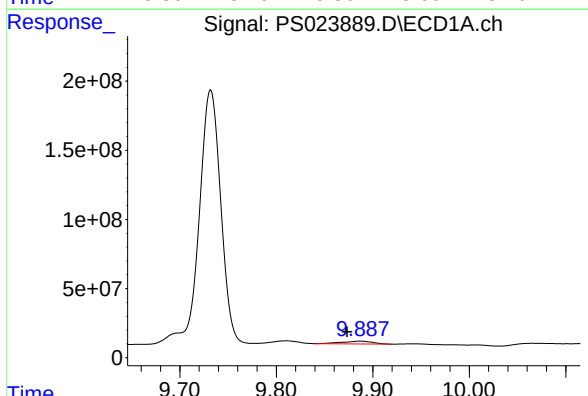
R.T.: 8.829 min
Delta R.T.: 0.012 min
Response: 147993101
Conc: 97.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



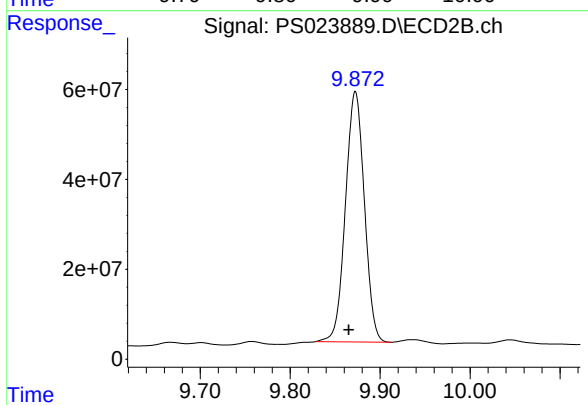
#13 2,4-DB

R.T.: 9.540 min
Delta R.T.: 0.003 min
Response: 30847055
Conc: 62.21 ng/ml



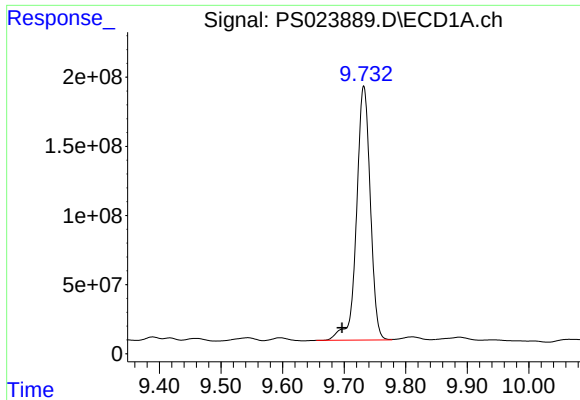
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: 0.014 min
Response: 43271533
Conc: 5.24 ng/ml



#14 DINOSEB

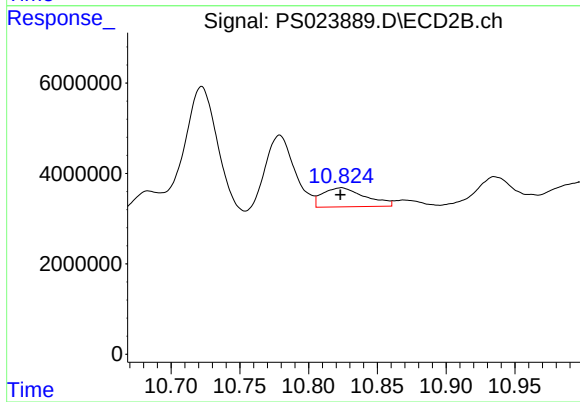
R.T.: 9.873 min
Delta R.T.: 0.007 min
Response: 814007521
Conc: 294.45 ng/ml



#15 Picloram

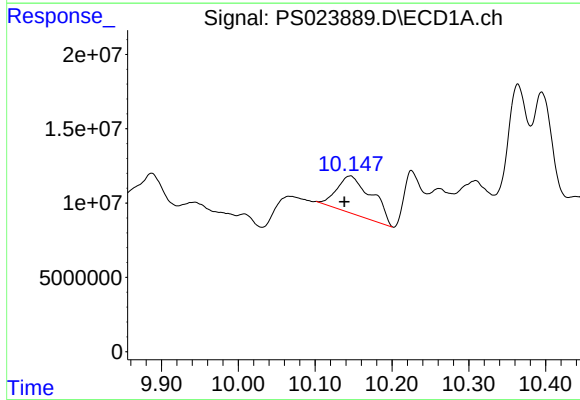
R.T.: 9.732 min
Delta R.T.: 0.035 min
Response: 2856831450
Conc: 186.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



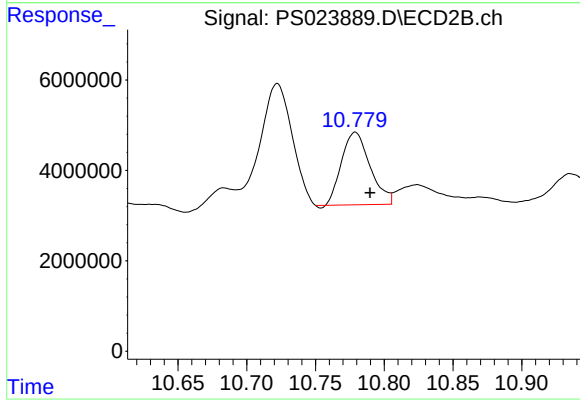
#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.000 min
Response: 9077049
Conc: 1.50 ng/ml



#16 DCPA

R.T.: 10.145 min
Delta R.T.: 0.007 min
Response: 77501194
Conc: 5.31 ng/ml



#16 DCPA

R.T.: 10.779 min
Delta R.T.: -0.011 min
Response: 23244860
Conc: 4.89 ng/ml