

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112023\
 Data File : PS024876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 15:27
 Operator : AR\AJ
 Sample : 05402-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 16:09:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.356	6.773	827.4E6	220.8E6	405.286	327.279
Target Compounds							
1) T	Dalapon	2.448	2.510	63081852	23195571	26.187	22.016
2) T	3,5-DICHL...	0.000	5.981	0	2104342	N.D.	1.965
3) T	4-Nitroph...	6.171	6.413	52197261	7280994	40.269	16.582 #
5) T	DICAMBA	6.519	6.923	3959424	4000553	<MDL	1.377 #
6) T	MCPD	6.673	7.020	51057667	7350154	8.195	3.788 #
7) T	MCPA	6.802	7.233	33908832	7899636	3.865	2.562 #
8) T	DICHLORPROP	7.116	7.557	5949710	30600327	2.543	41.889 #
9) T	2,4-D	7.284	7.854	7310617	3952809	2.660	4.416 #
10) T	Pentachlo...	7.510	8.249	25129460	3542046	<MDL	<MDL #
11) T	2,4,5-TP ...	7.988f	8.615	1423798	1551842	<MDL	<MDL #
12) T	2,4,5-T	8.313	8.981	55644500	7134913	4.256	1.788 #
13) T	2,4-DB	8.809	9.487	86473262	10091313	41.122	20.698 #
14) T	DINOSEB	9.787f	9.823	14610072	10243683	1.481	3.593 #
15) T	Picloram	9.674	10.764	358.5E6	124.7E6	20.156	20.520
16) T	DCPA	10.110	10.764	71745865	124.7E6	4.192	24.809 #

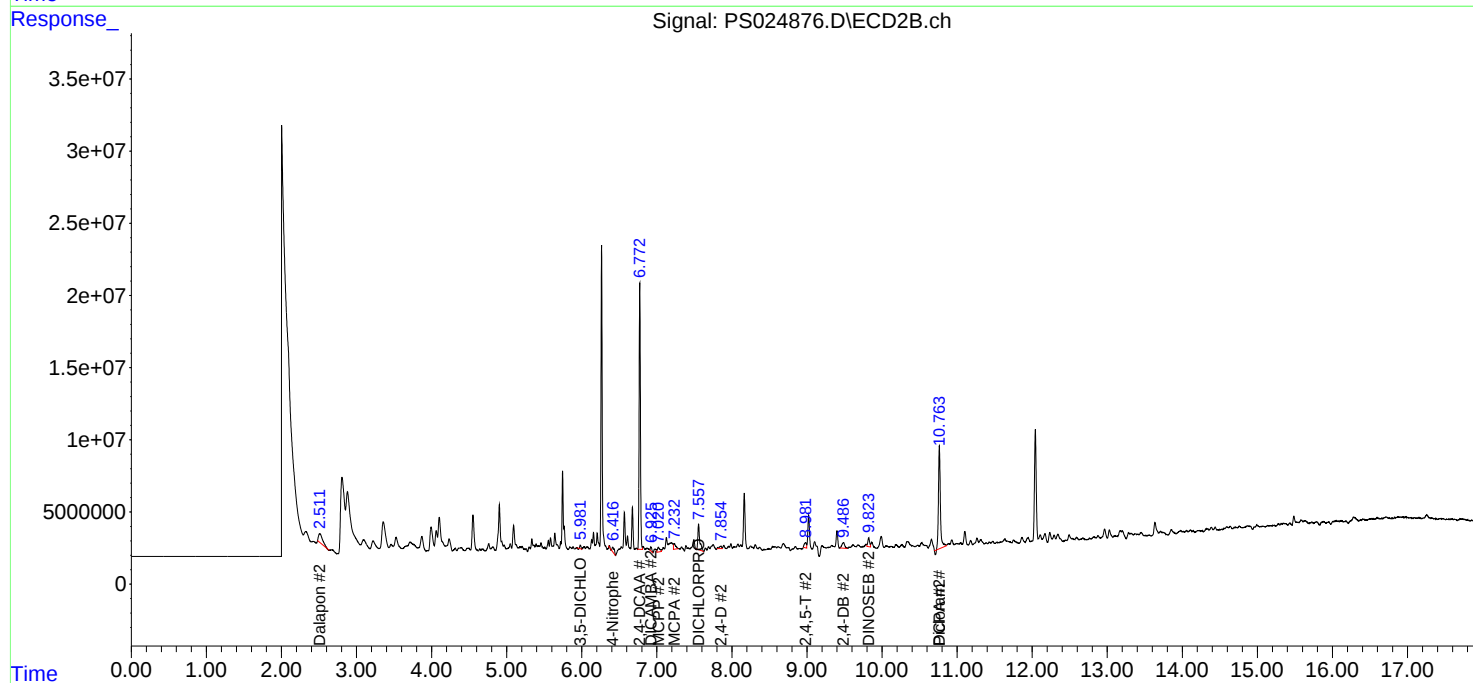
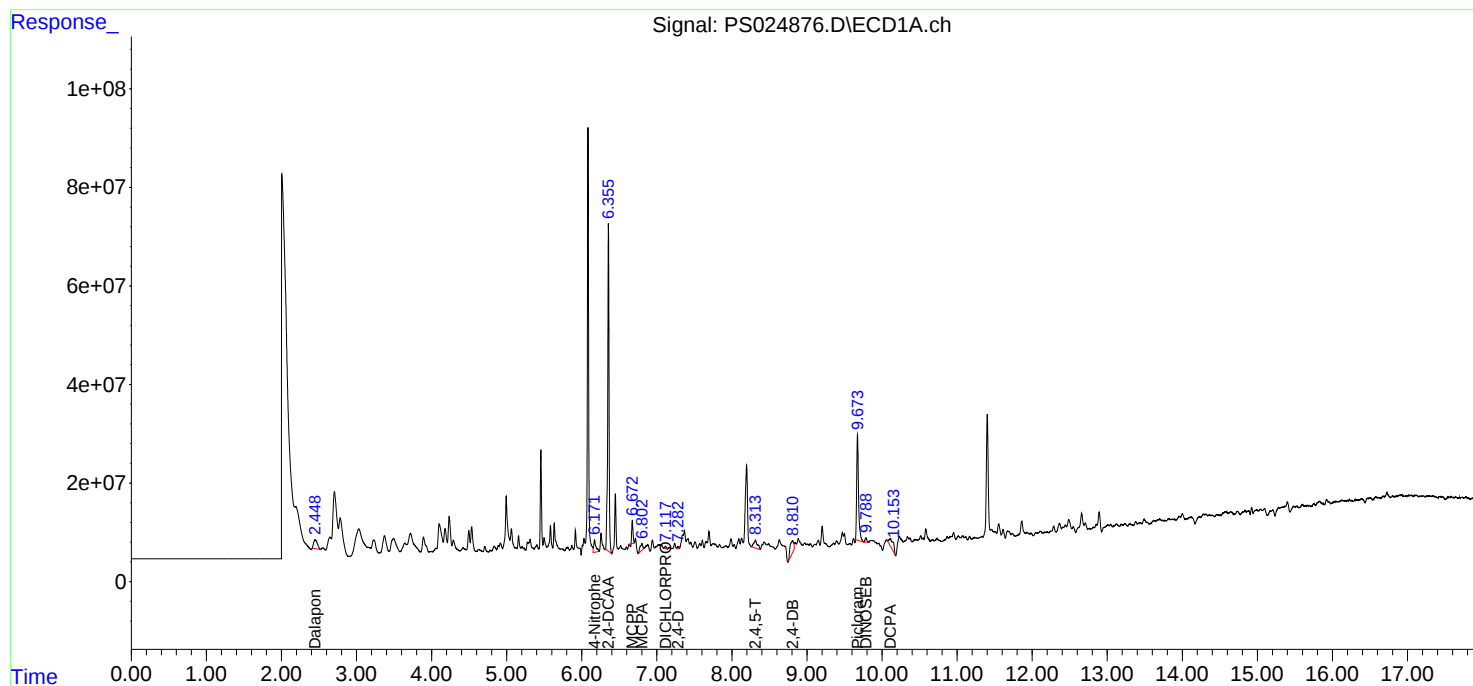
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

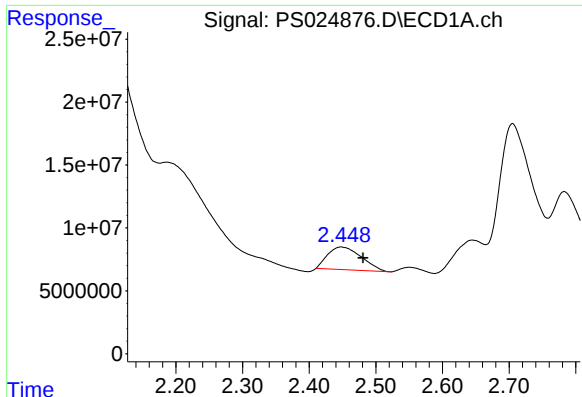
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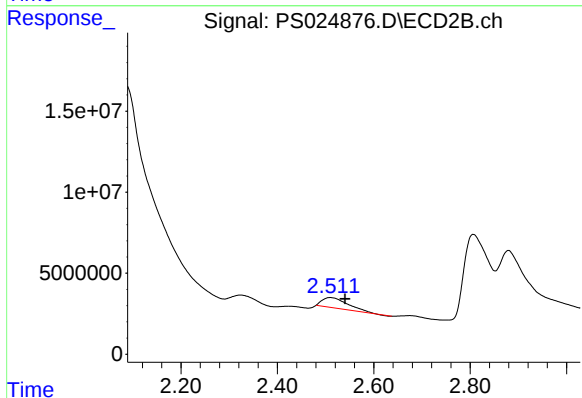




#1 Dalapon

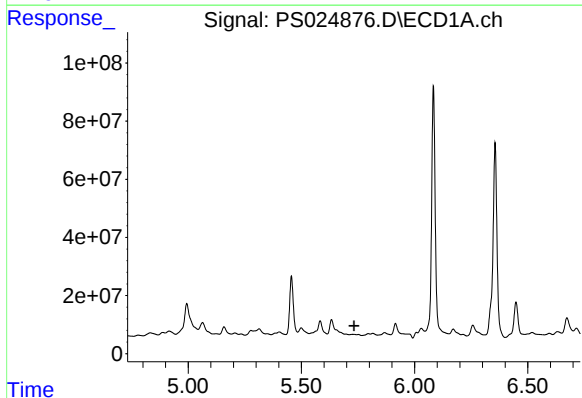
R.T.: 2.448 min
Delta R.T.: -0.033 min
Response: 63081852
Conc: 26.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



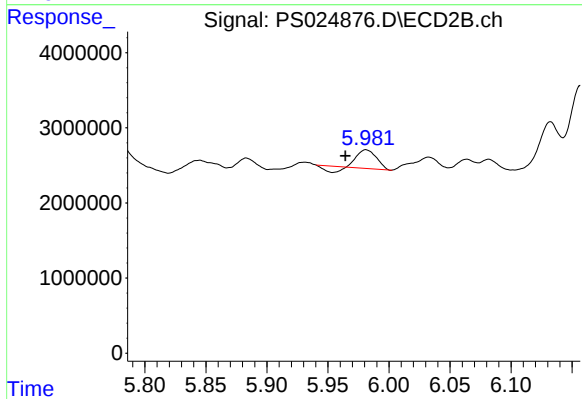
#1 Dalapon

R.T.: 2.510 min
Delta R.T.: -0.031 min
Response: 23195571
Conc: 22.02 ng/ml



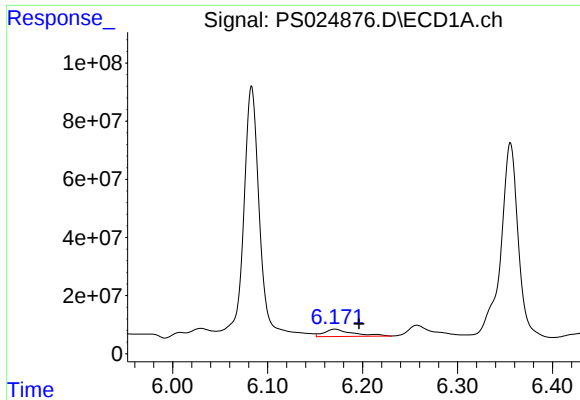
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.732 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

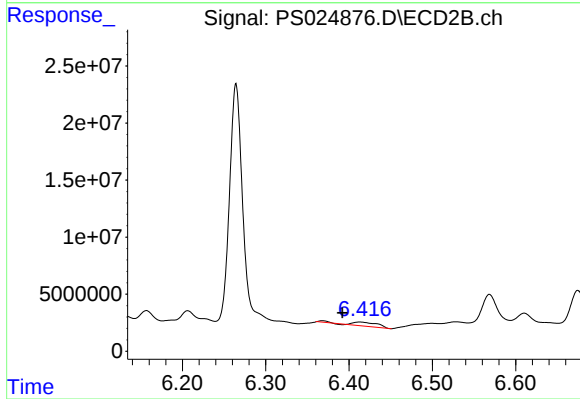
R.T.: 5.981 min
Delta R.T.: 0.017 min
Response: 2104342
Conc: 1.97 ng/ml



#3 4-Nitrophenol

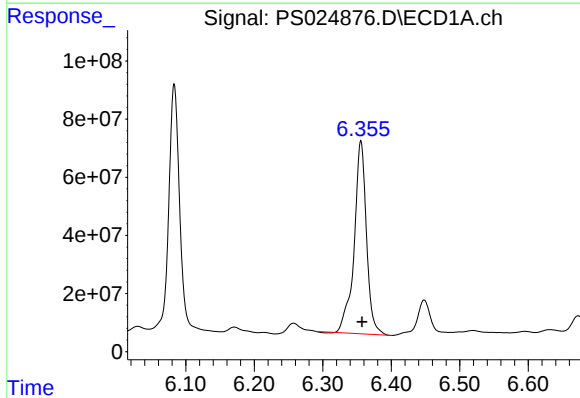
R.T.: 6.171 min
Delta R.T.: -0.025 min
Response: 52197261
Conc: 40.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



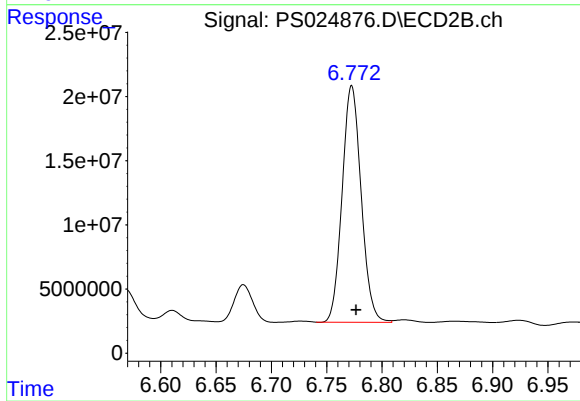
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.021 min
Response: 7280994
Conc: 16.58 ng/ml



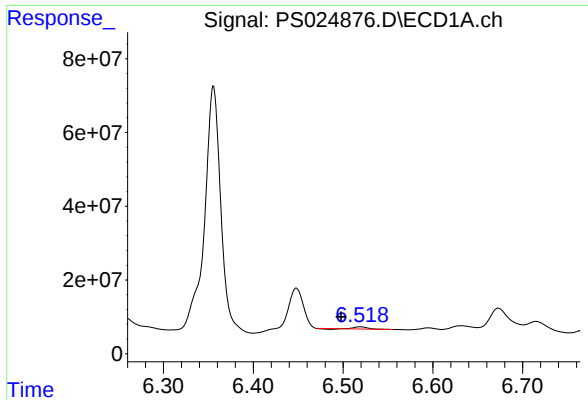
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 827393422
Conc: 405.29 ng/ml



#4 2,4-DCAA

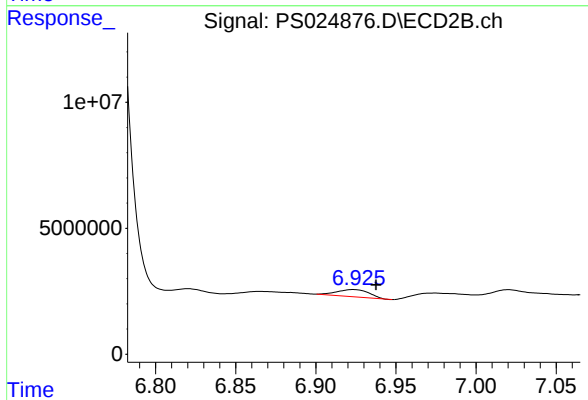
R.T.: 6.773 min
Delta R.T.: -0.004 min
Response: 220782268
Conc: 327.28 ng/ml



#5 DICAMBA

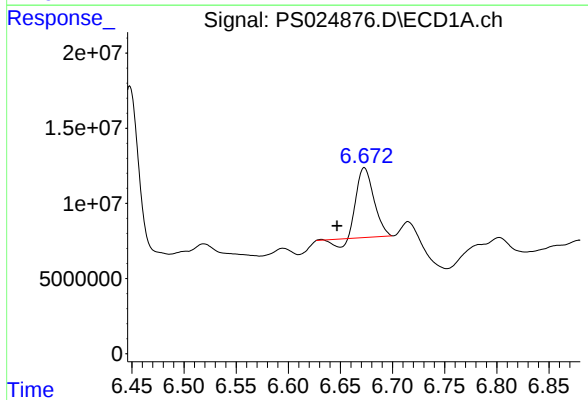
R.T.: 6.519 min
Delta R.T.: 0.021 min
Response: 3959424
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



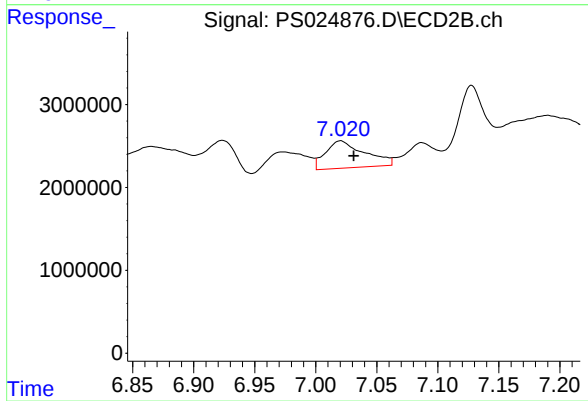
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: -0.014 min
Response: 4000553
Conc: 1.38 ng/ml



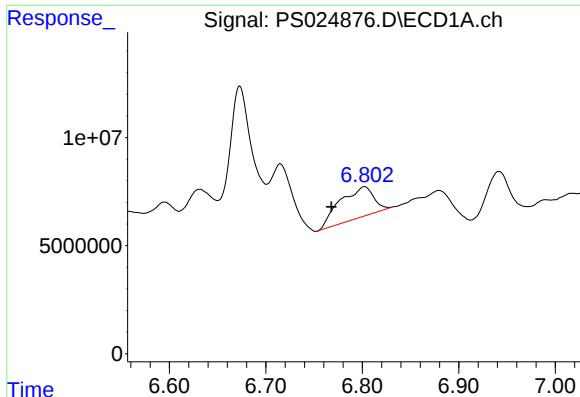
#6 MCP

R.T.: 6.673 min
Delta R.T.: 0.027 min
Response: 51057667
Conc: 8.20 ug/ml



#6 MCP

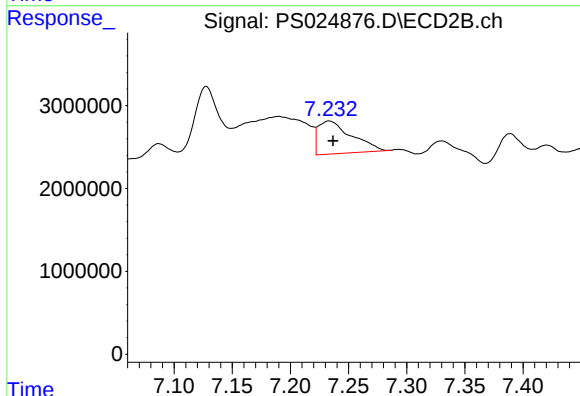
R.T.: 7.020 min
Delta R.T.: -0.011 min
Response: 7350154
Conc: 3.79 ug/ml



#7 MCPA

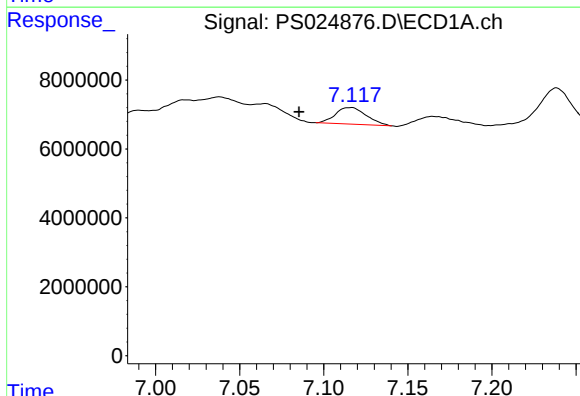
R.T.: 6.802 min
Delta R.T.: 0.034 min
Response: 33908832
Conc: 3.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



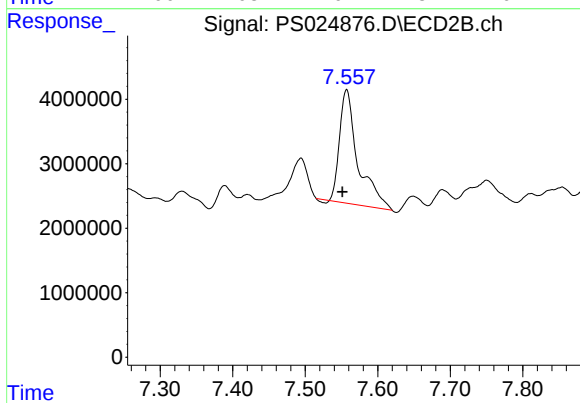
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.003 min
Response: 7899636
Conc: 2.56 ug/ml



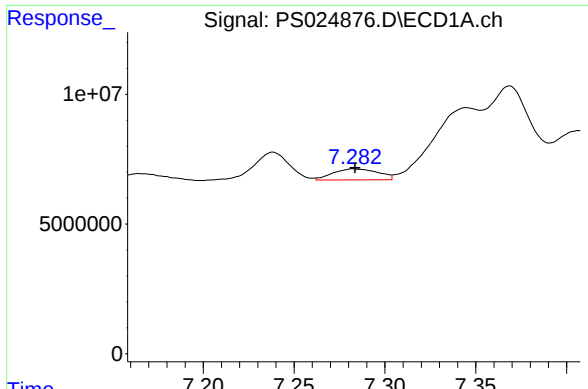
#8 DICHLORPROP

R.T.: 7.116 min
Delta R.T.: 0.030 min
Response: 5949710
Conc: 2.54 ng/ml



#8 DICHLORPROP

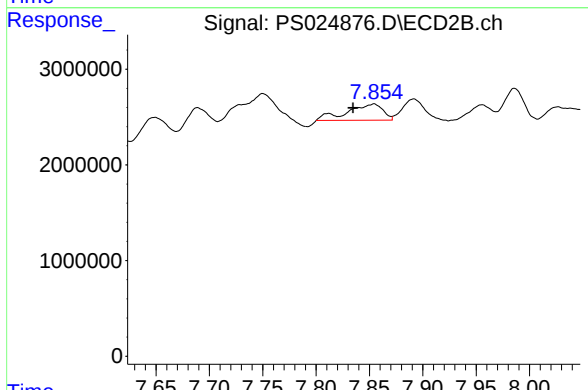
R.T.: 7.557 min
Delta R.T.: 0.006 min
Response: 30600327
Conc: 41.89 ng/ml



#9 2,4-D

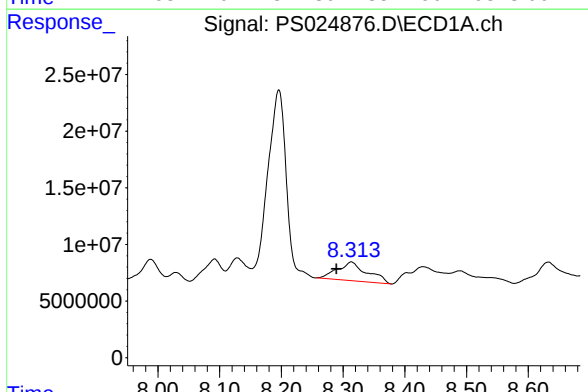
R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 7310617
Conc: 2.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



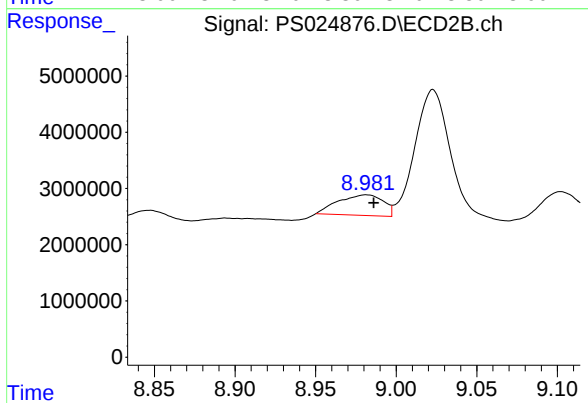
#9 2,4-D

R.T.: 7.854 min
Delta R.T.: 0.019 min
Response: 3952809
Conc: 4.42 ng/ml



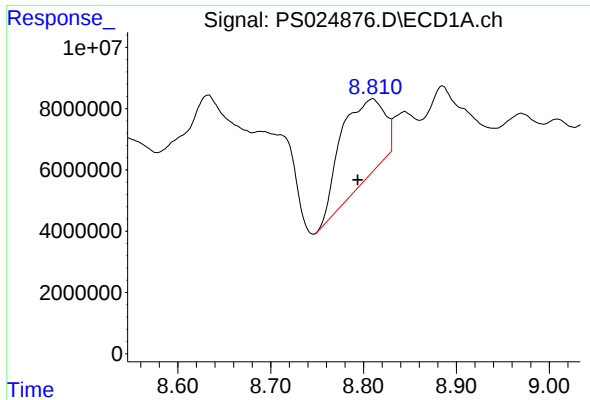
#12 2,4,5-T

R.T.: 8.313 min
Delta R.T.: 0.024 min
Response: 55644500
Conc: 4.26 ng/ml



#12 2,4,5-T

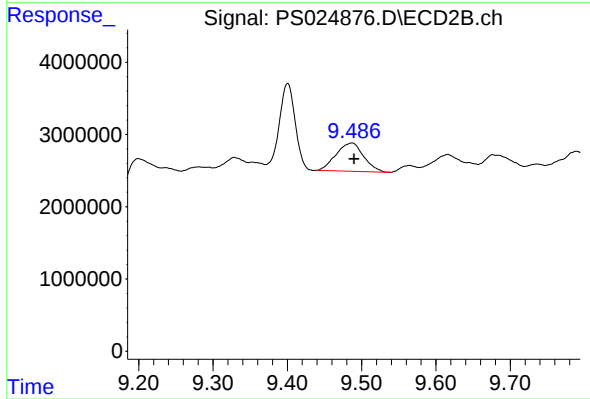
R.T.: 8.981 min
Delta R.T.: -0.005 min
Response: 7134913
Conc: 1.79 ng/ml



#13 2,4-DB

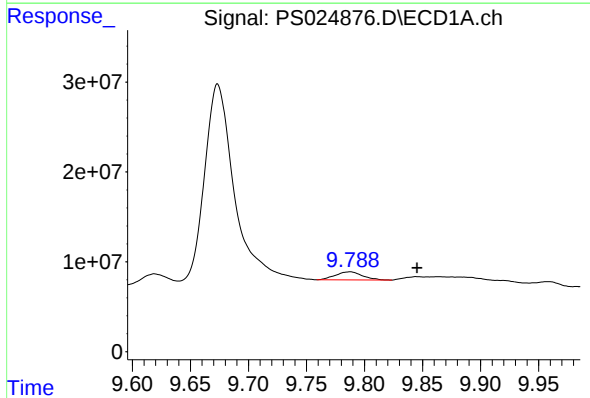
R.T.: 8.809 min
Delta R.T.: 0.016 min
Response: 86473262
Conc: 41.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



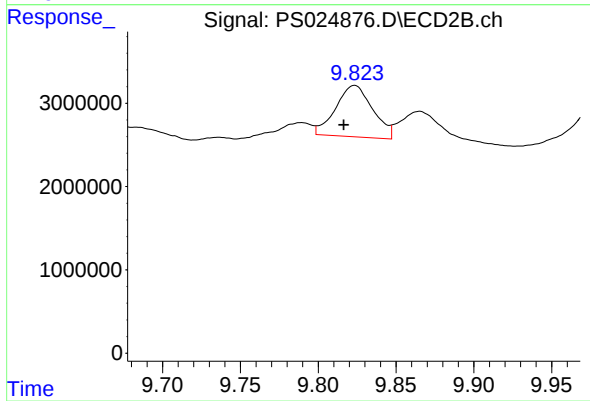
#13 2,4-DB

R.T.: 9.487 min
Delta R.T.: -0.003 min
Response: 10091313
Conc: 20.70 ng/ml



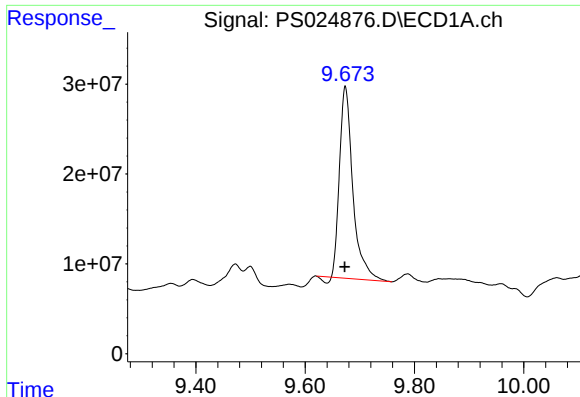
#14 DINOSEB

R.T.: 9.787 min
Delta R.T.: -0.058 min
Response: 14610072
Conc: 1.48 ng/ml



#14 DINOSEB

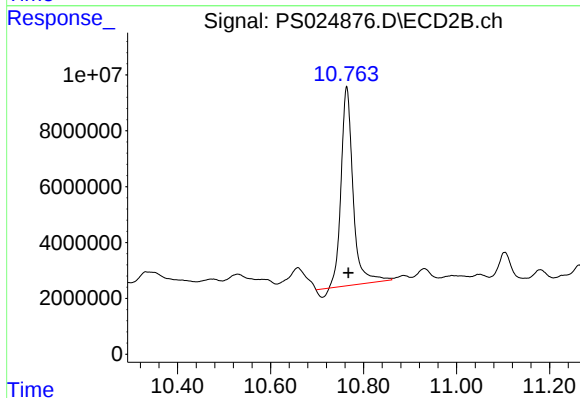
R.T.: 9.823 min
Delta R.T.: 0.007 min
Response: 10243683
Conc: 3.59 ng/ml



#15 Picloram

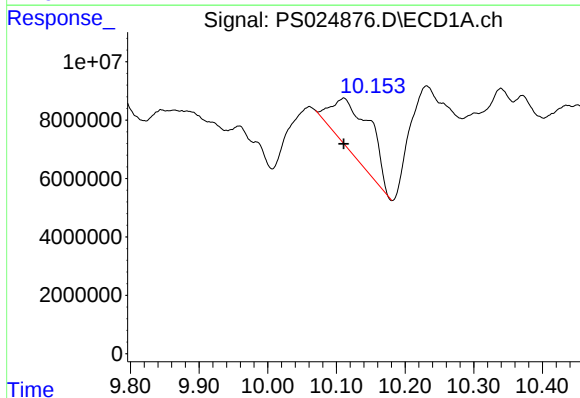
R.T.: 9.674 min
Delta R.T.: 0.001 min
Response: 358515902
Conc: 20.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



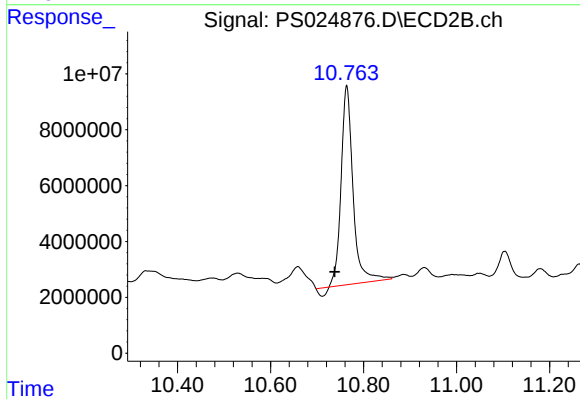
#15 Picloram

R.T.: 10.764 min
Delta R.T.: -0.004 min
Response: 124680244
Conc: 20.52 ng/ml



#16 DCPA

R.T.: 10.110 min
Delta R.T.: 0.000 min
Response: 71745865
Conc: 4.19 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: 0.026 min
Response: 124680244
Conc: 24.81 ng/ml