

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 01:51
 Operator : DD\AJ
 Sample : M2613-10RE
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 09:10:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 08:41:47 2021
 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 x 0.5 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	7.230	6.780	2368.9E6	411.1E6	851.768	763.340
Target Compounds							
1) T	Dalapon	3.004f	2.480f	89897970	21436371	31.349	34.813
2) T	3,5-DICHL...	6.438	5.959	17796832	2707182	4.668	3.339 #
3) T	4-Nitroph...	7.063	6.435	20016343	11639411	13.235	36.790 #
5) T	DICAMBA	7.397	6.987f	23746966	3659450	2.217	1.637 #
6) T	MCPD	7.592	7.069	33279376	6239929	4.126	3.519
7) T	MCPA	7.720	7.241	42441416	17561120	3.793	6.596 #
8) T	DICHLORPROP	8.087	7.583	117.9E6	10918589	45.198	19.817 #
9) T	2,4-D	8.331	7.843	36817651	15733781	12.697	24.131 #
10) T	Pentachlo...	8.648	8.270	49733401	4961833	1.359	<MDL #
12) T	2,4,5-T	9.517	9.014	6125295	8271624	<MDL	2.808 #
13) T	2,4-DB	10.033	9.543	105.1E6	10805558	33.266	27.300
14) T	DINOSEB	11.170	9.850	298.7E6	2952857	31.890	1.642 #
15) T	Picloram	11.021	10.838	242.4E6	51138616	12.618	12.339

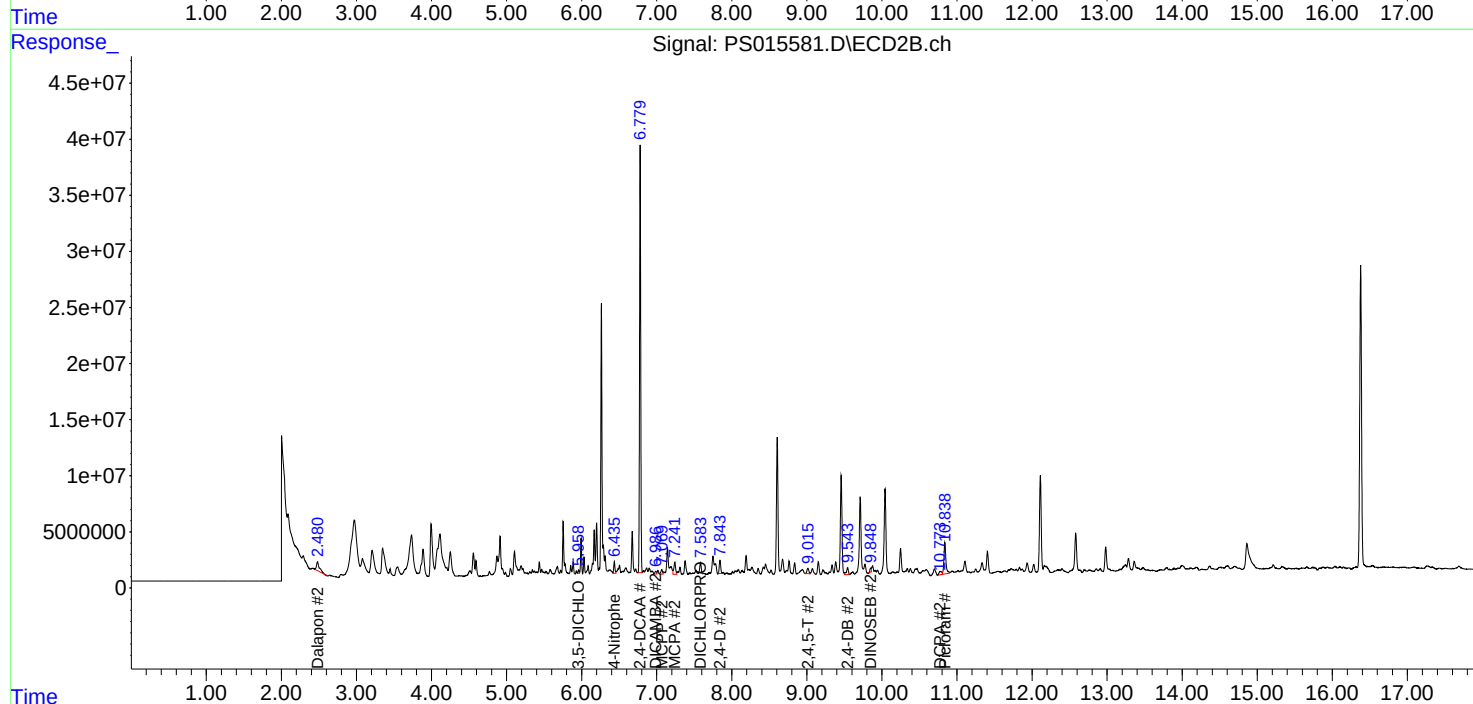
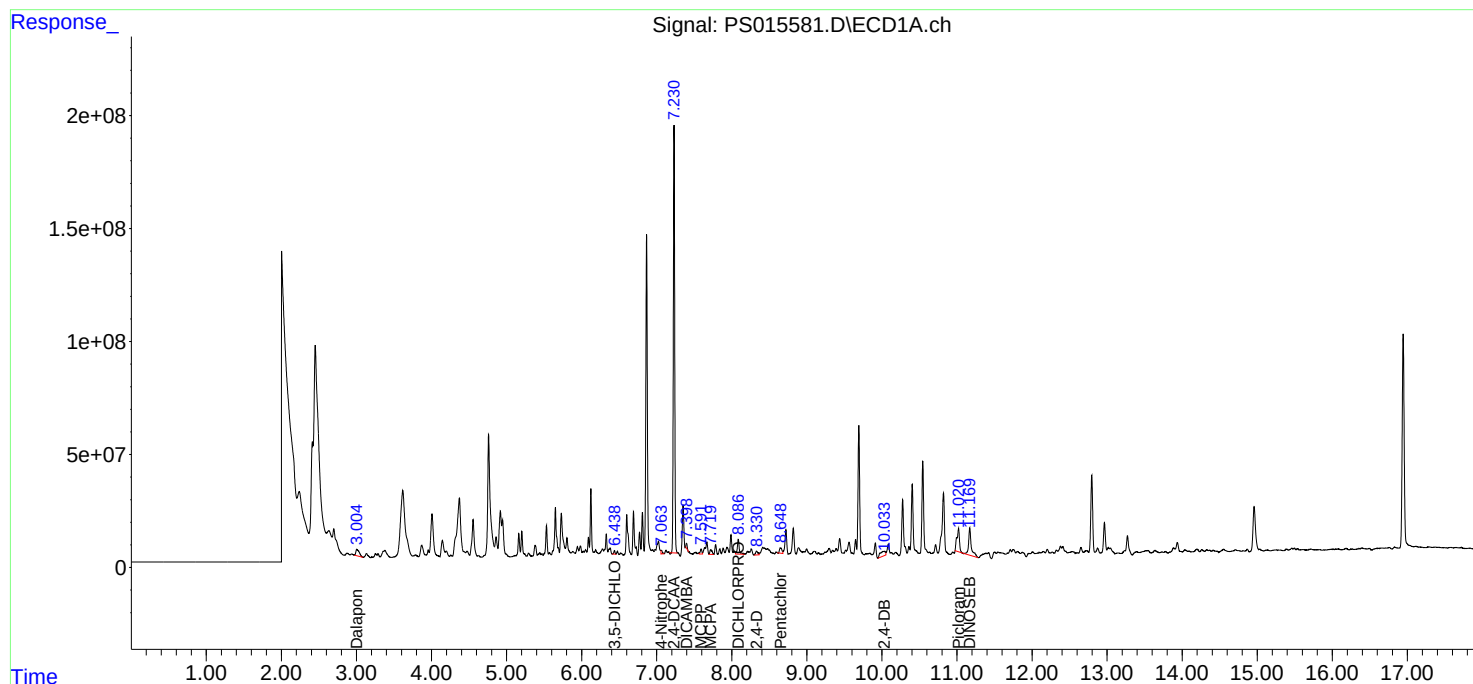
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

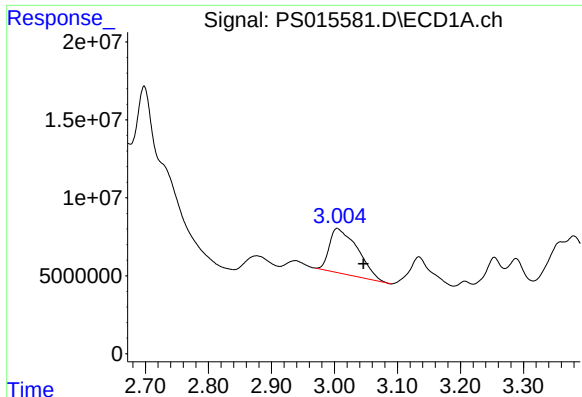
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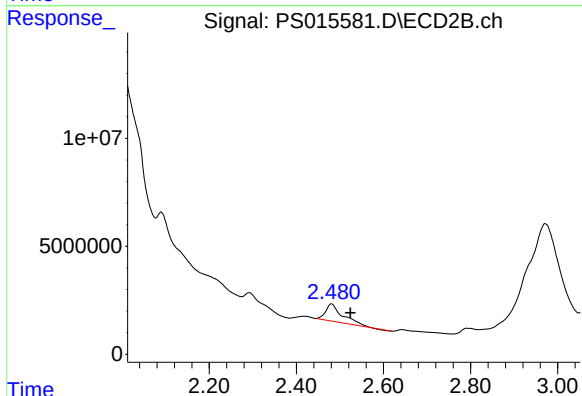




#1 Dalapon

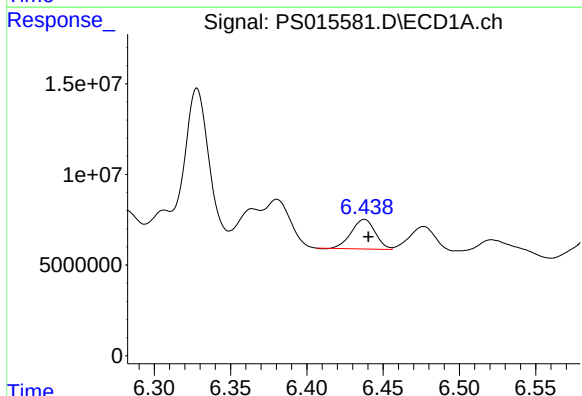
R.T.: 3.004 min
Delta R.T.: -0.042 min
Response: 89897970
Conc: 31.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



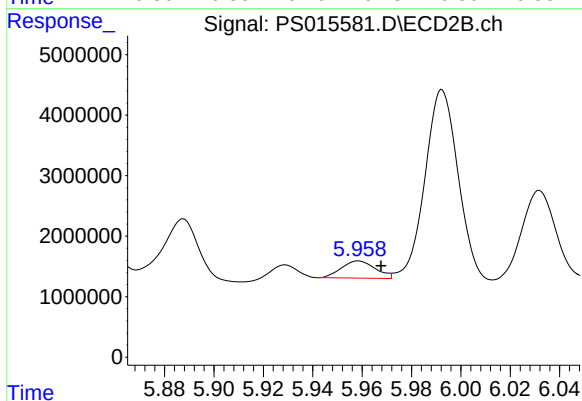
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.044 min
Response: 21436371
Conc: 34.81 ng/ml



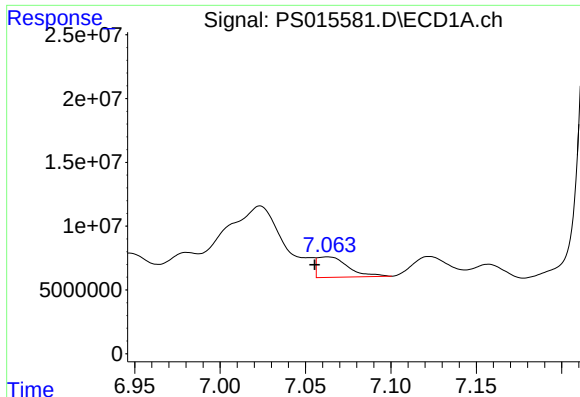
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: -0.003 min
Response: 17796832
Conc: 4.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

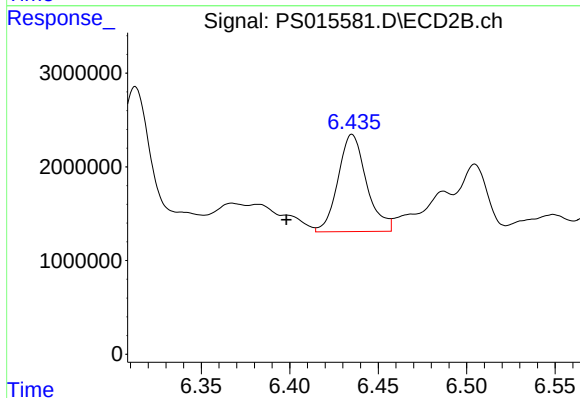
R.T.: 5.959 min
Delta R.T.: -0.009 min
Response: 2707182
Conc: 3.34 ng/ml



#3 4-Nitrophenol

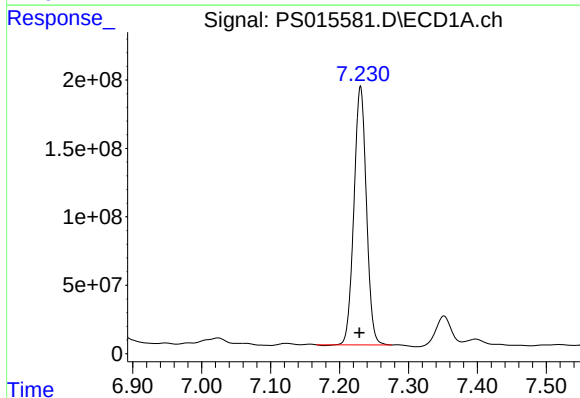
R.T.: 7.063 min
Delta R.T.: 0.008 min
Response: 20016343
Conc: 13.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



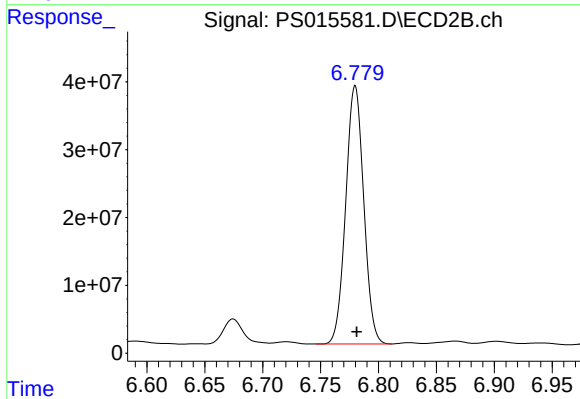
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.037 min
Response: 11639411
Conc: 36.79 ng/ml



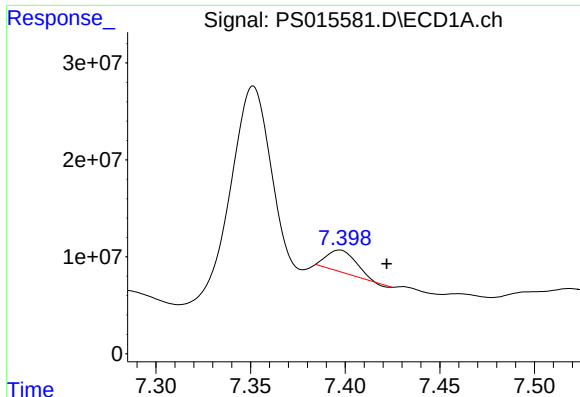
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: 0.002 min
Response: 2368873944
Conc: 851.77 ng/ml



#4 2,4-DCAA

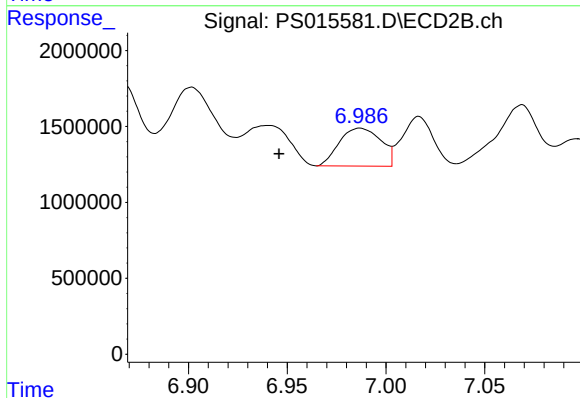
R.T.: 6.780 min
Delta R.T.: -0.001 min
Response: 411085899
Conc: 763.34 ng/ml



#5 DICAMBA

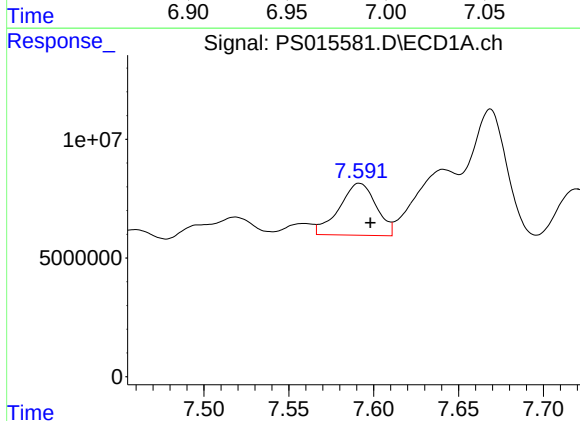
R.T.: 7.397 min
Delta R.T.: -0.025 min
Response: 23746966
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



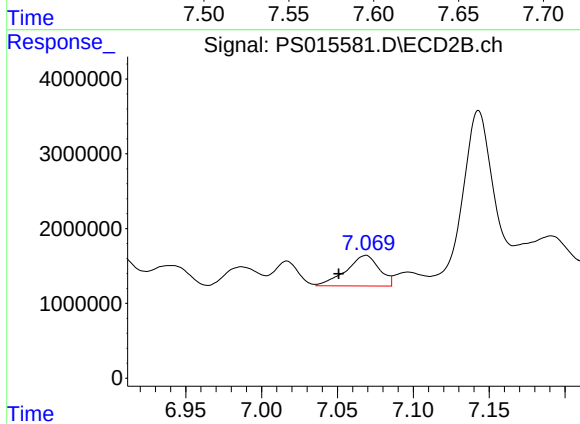
#5 DICAMBA

R.T.: 6.987 min
Delta R.T.: 0.041 min
Response: 3659450
Conc: 1.64 ng/ml



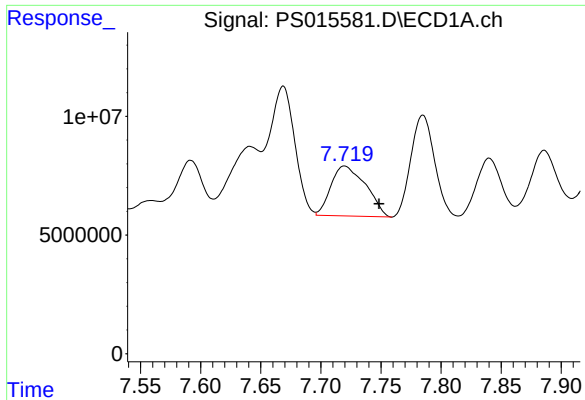
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.007 min
Response: 33279376
Conc: 4.13 ug/ml



#6 MCP

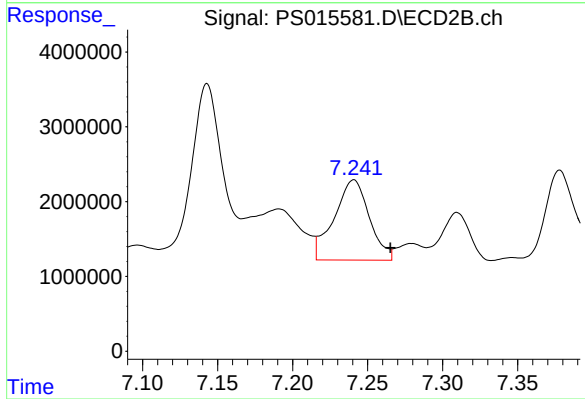
R.T.: 7.069 min
Delta R.T.: 0.018 min
Response: 6239929
Conc: 3.52 ug/ml



#7 MCPA

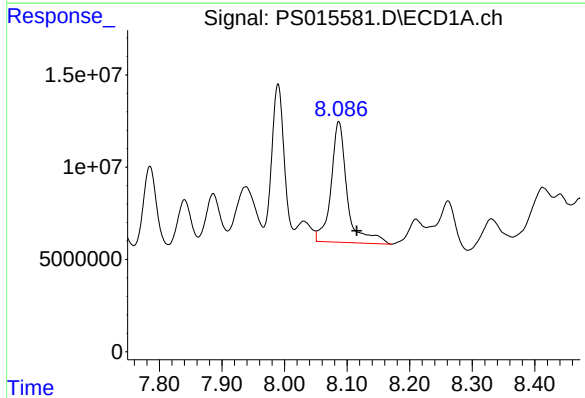
R.T.: 7.720 min
Delta R.T.: -0.029 min
Response: 42441416
Conc: 3.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



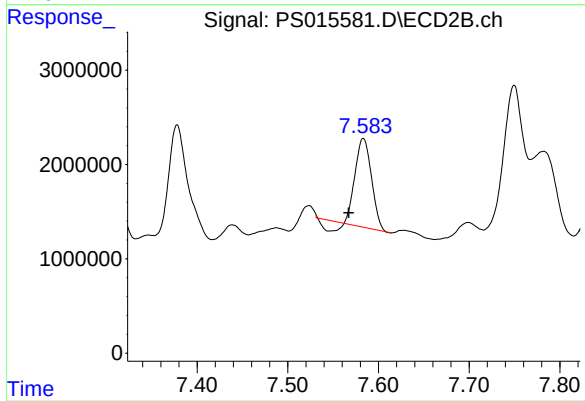
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.024 min
Response: 17561120
Conc: 6.60 ug/ml



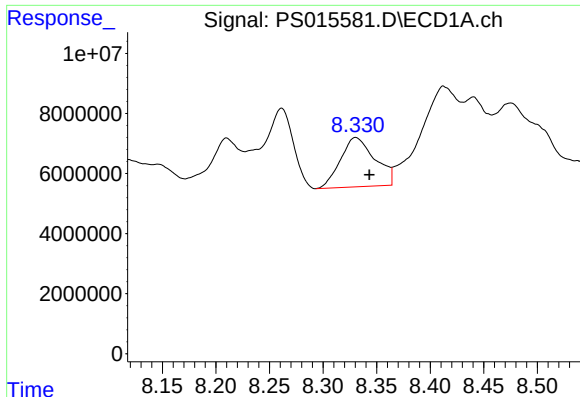
#8 DICHLORPROP

R.T.: 8.087 min
Delta R.T.: -0.029 min
Response: 117858925
Conc: 45.20 ng/ml



#8 DICHLORPROP

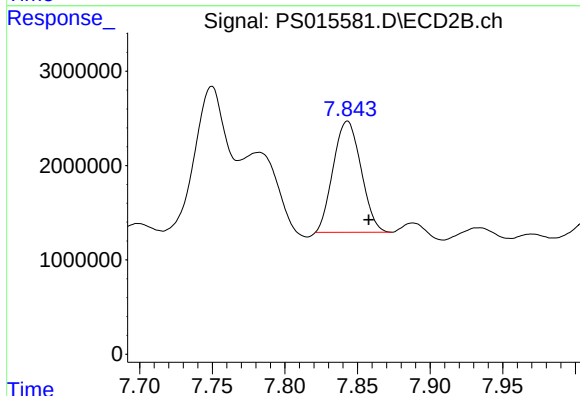
R.T.: 7.583 min
Delta R.T.: 0.016 min
Response: 10918589
Conc: 19.82 ng/ml



#9 2,4-D

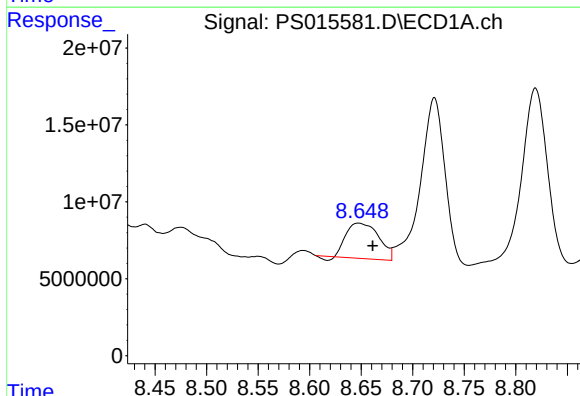
R.T.: 8.331 min
Delta R.T.: -0.013 min
Response: 36817651
Conc: 12.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



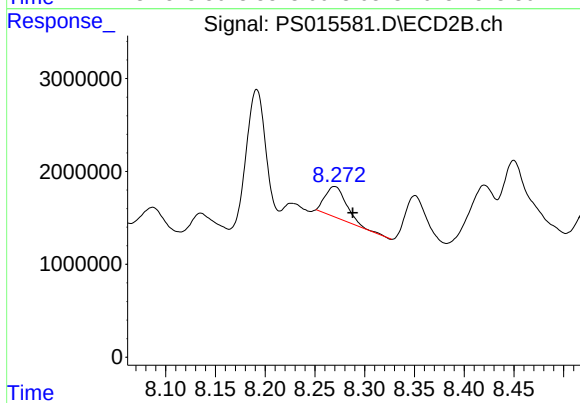
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.015 min
Response: 15733781
Conc: 24.13 ng/ml



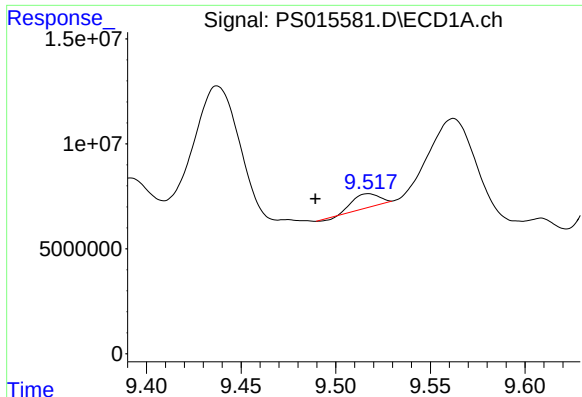
#10 Pentachlorophenol

R.T.: 8.648 min
Delta R.T.: -0.014 min
Response: 49733401
Conc: 1.36 ng/ml



#10 Pentachlorophenol

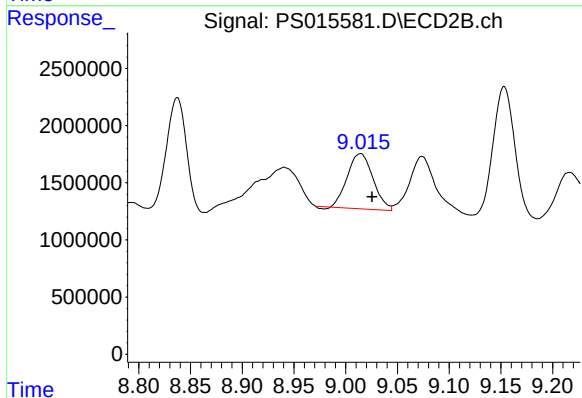
R.T.: 8.270 min
Delta R.T.: -0.018 min
Response: 4961833
Conc: N.D.



#12 2,4,5-T

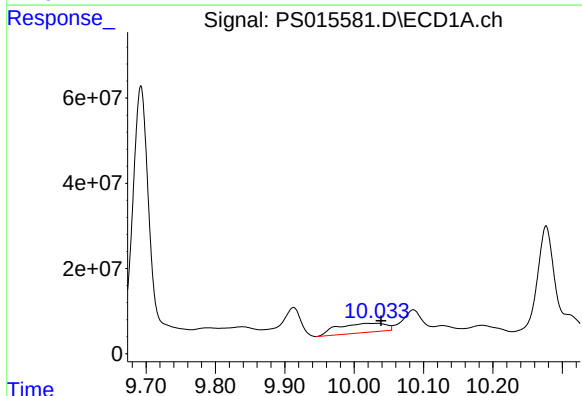
R.T.: 9.517 min
Delta R.T.: 0.028 min
Response: 6125295
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



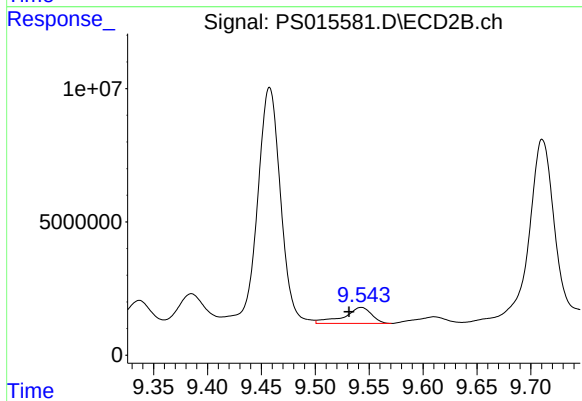
#12 2,4,5-T

R.T.: 9.014 min
Delta R.T.: -0.011 min
Response: 8271624
Conc: 2.81 ng/ml



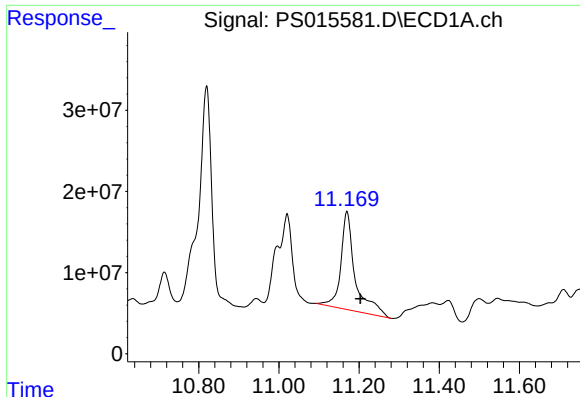
#13 2,4-DB

R.T.: 10.033 min
Delta R.T.: -0.006 min
Response: 105090190
Conc: 33.27 ng/ml



#13 2,4-DB

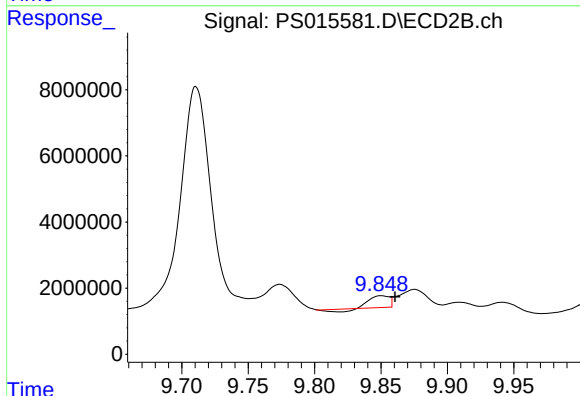
R.T.: 9.543 min
Delta R.T.: 0.011 min
Response: 10805558
Conc: 27.30 ng/ml



#14 DINOSEB

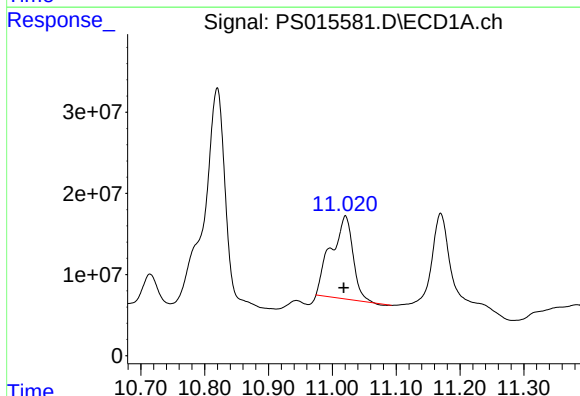
R.T.: 11.170 min
Delta R.T.: -0.033 min
Response: 298683378
Conc: 31.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



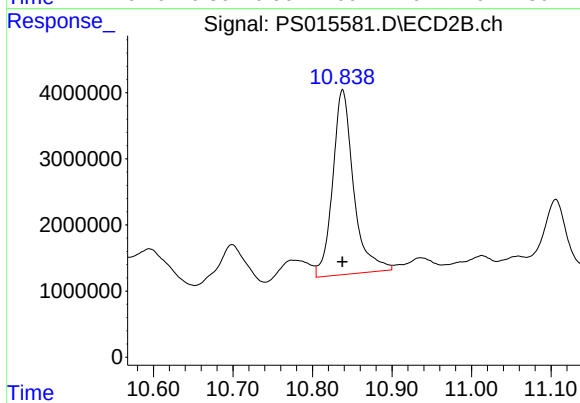
#14 DINOSEB

R.T.: 9.850 min
Delta R.T.: -0.011 min
Response: 2952857
Conc: 1.64 ng/ml



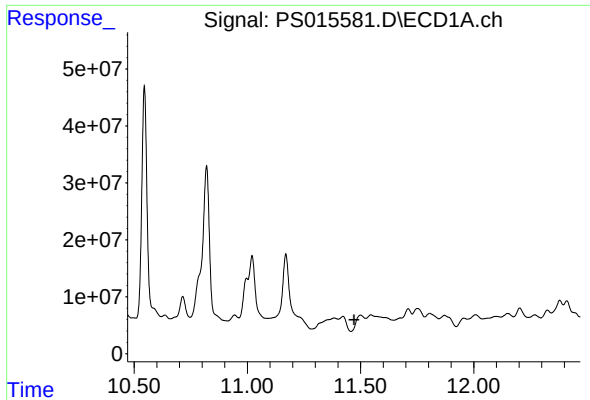
#15 Picloram

R.T.: 11.021 min
Delta R.T.: 0.003 min
Response: 242384187
Conc: 12.62 ng/ml



#15 Picloram

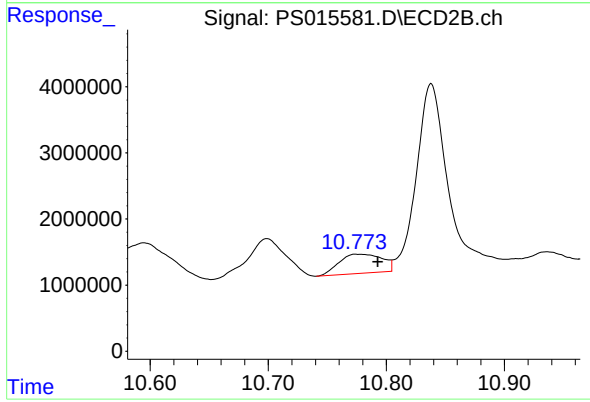
R.T.: 10.838 min
Delta R.T.: 0.000 min
Response: 51138616
Conc: 12.34 ng/ml



#16 DCPA

R.T.: 11.499 min
Delta R.T.: 0.029 min
Response: -37024306
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.774 min
Delta R.T.: -0.019 min
Response: 7350451
Conc: 1.63 ng/ml