

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
 Data File : PS017064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2021 20:10
 Operator : DD\AJ
 Sample : M4136-01MS
 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: Oct 12 04:19:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.157	6.746	437.0E6	171.3E6	286.844	292.201
Target Compounds							
1) T	Dalapon	2.997	2.502	488.0E6	305.0E6	204.663	419.634 #
2) T	3,5-DICHL...	6.380	5.941	515.1E6	203.2E6	242.062	230.488
3) T	4-Nitroph...	6.986	6.369	321.7E6	81849799	371.410	261.731 #
5) T	DICAMBA	7.347	6.907	1661.3E6	707.9E6	284.640	277.896
6) T	MCPD	7.513	7.030	68943677	5726811	15.913	2.796 #
7) T	MCPA	7.662	7.209	143.9E6	107.3E6	23.272	35.252 #
8) T	DICHLORPROP	8.036	7.524	407.5E6	175.4E6	276.003	270.420
9) T	2,4-D	8.264	7.811	638.1E6	165.8E6	362.940	217.894 #
10) T	Pentachlo...	8.571	8.239	2605.7E6	1021.7E6	128.954	124.161
11) T	2,4,5-TP ...	9.119	8.599	1504.2E6	617.5E6	188.368	176.375
12) T	2,4,5-T	9.405	8.985	1775.5E6	848.2E6	215.125	260.633
13) T	2,4-DB	9.952	9.492	198.0E6	342.3E6	119.779	821.608 #
14) T	DINOSEB	11.068f	9.811	37619325	331.2E6	6.175	135.203 #
15) T	Picloram	10.978	10.783	-1801403992	1811.9E6	N.D.	422.373
16) T	DCPA	11.371	10.734	3211.6E6	1579.5E6	312.781	362.363

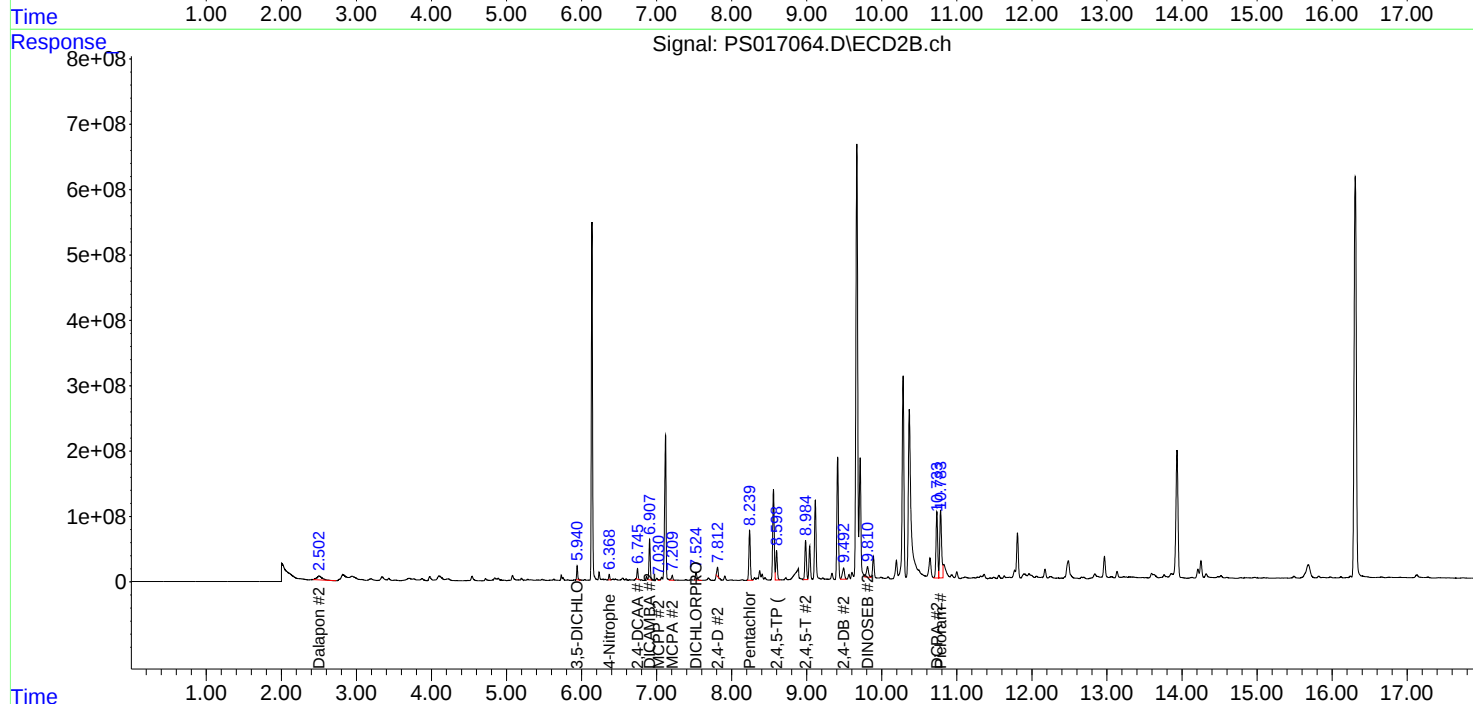
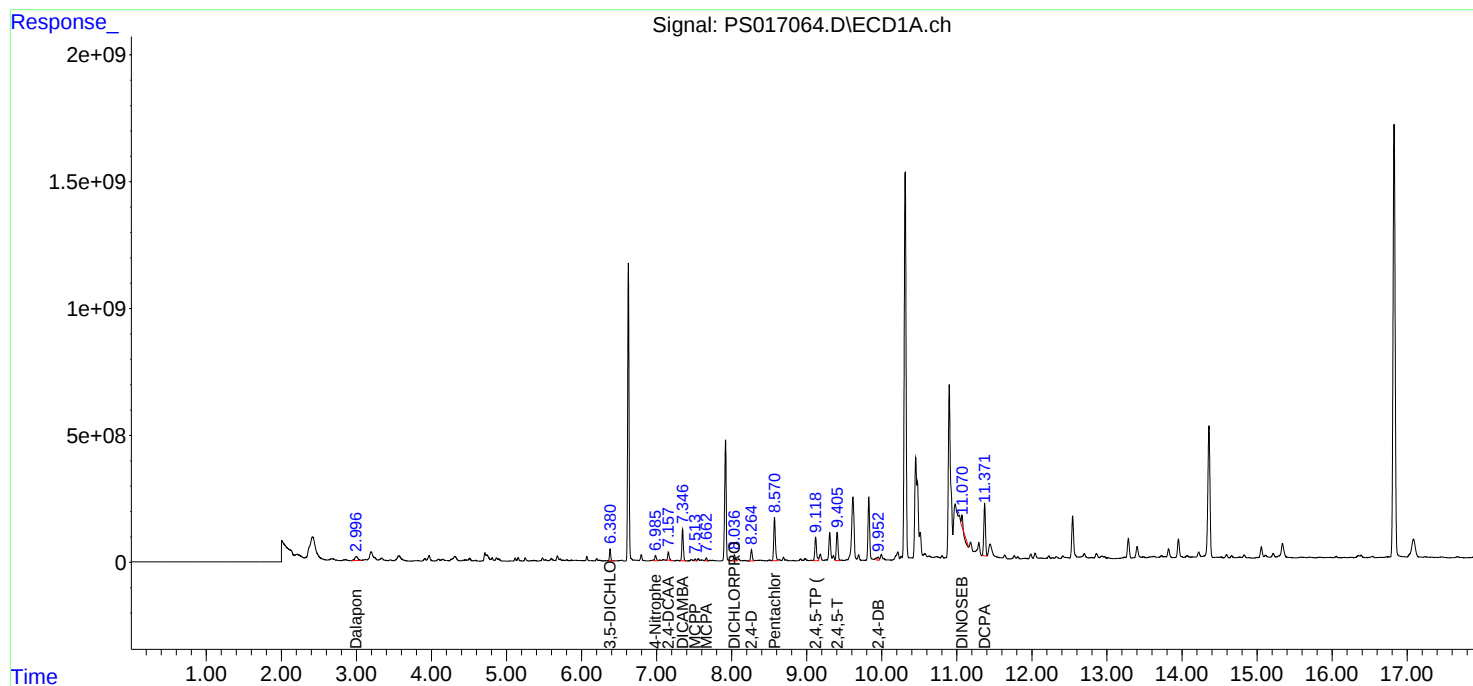
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

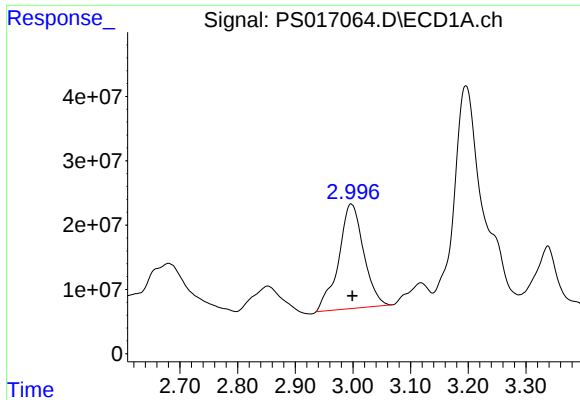
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
Data File : PS017064.D
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Acq On : 11 Oct 2021 20:10
Operator : DD\AJ
Sample : M4136-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 04:19:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

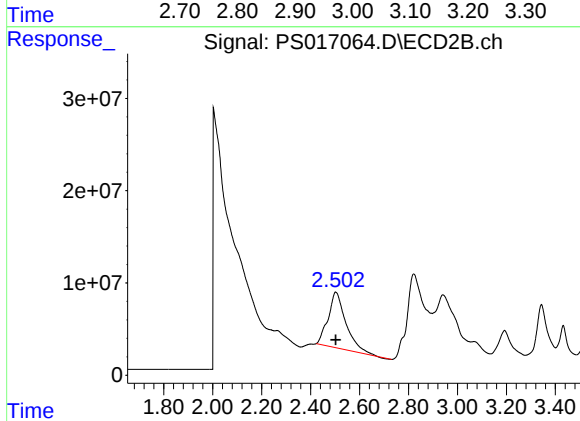




#1 Dalapon

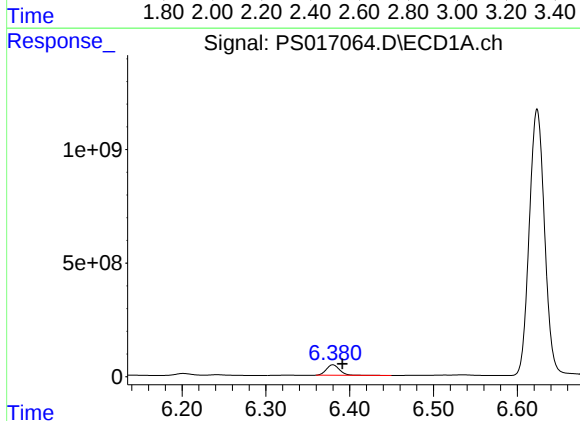
R.T.: 2.997 min
Delta R.T.: -0.002 min
Response: 488009768
Conc: 204.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



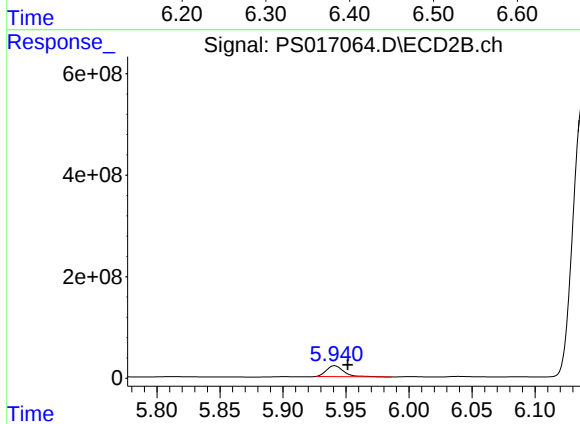
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: 0.000 min
Response: 305002326
Conc: 419.63 ng/ml



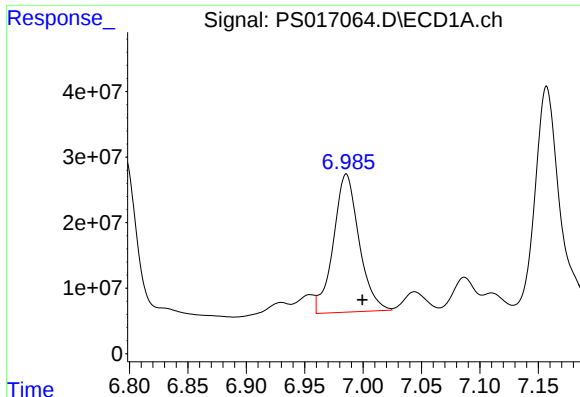
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.380 min
Delta R.T.: -0.011 min
Response: 515130944
Conc: 242.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

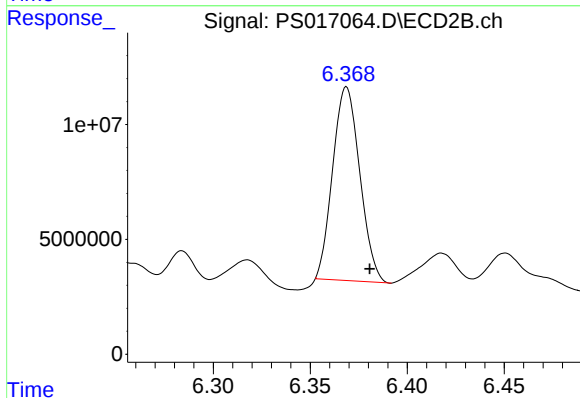
R.T.: 5.941 min
Delta R.T.: -0.010 min
Response: 203206162
Conc: 230.49 ng/ml



#3 4-Nitrophenol

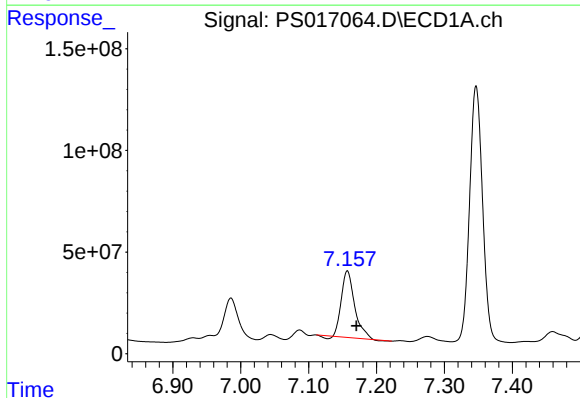
R.T.: 6.986 min
Delta R.T.: -0.014 min
Response: 321738959
Conc: 371.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



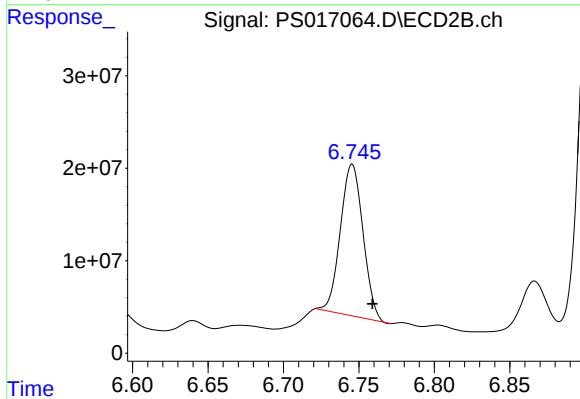
#3 4-Nitrophenol

R.T.: 6.369 min
Delta R.T.: -0.012 min
Response: 81849799
Conc: 261.73 ng/ml



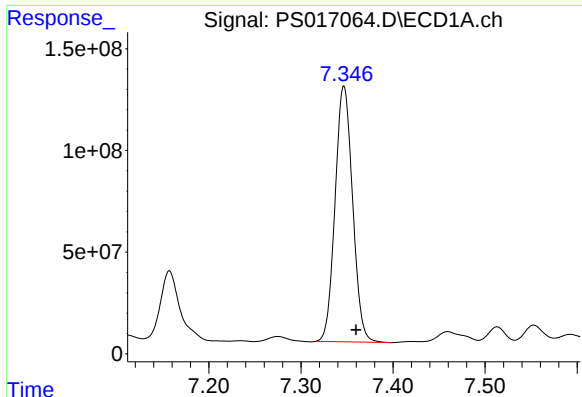
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.013 min
Response: 437020362
Conc: 286.84 ng/ml



#4 2,4-DCAA

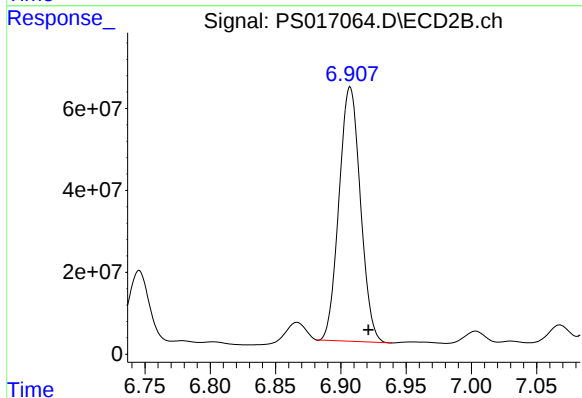
R.T.: 6.746 min
Delta R.T.: -0.013 min
Response: 171335941
Conc: 292.20 ng/ml



#5 DICAMBA

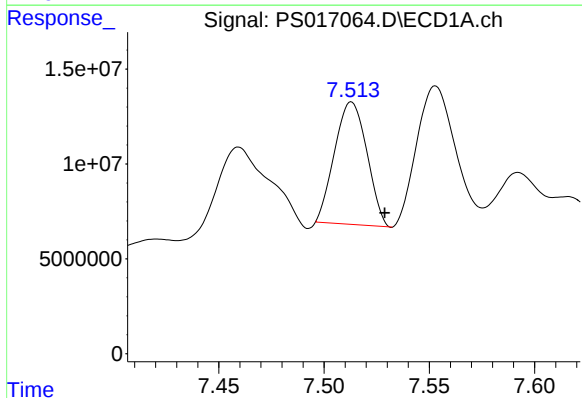
R.T.: 7.347 min
Delta R.T.: -0.013 min
Response: 1661280304
Conc: 284.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



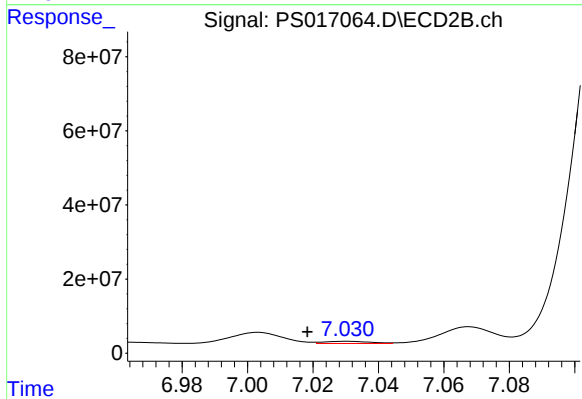
#5 DICAMBA

R.T.: 6.907 min
Delta R.T.: -0.014 min
Response: 707924451
Conc: 277.90 ng/ml



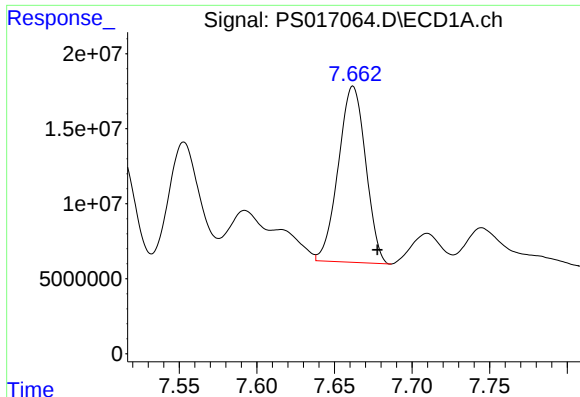
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.016 min
Response: 68943677
Conc: 15.91 ug/ml



#6 MCP

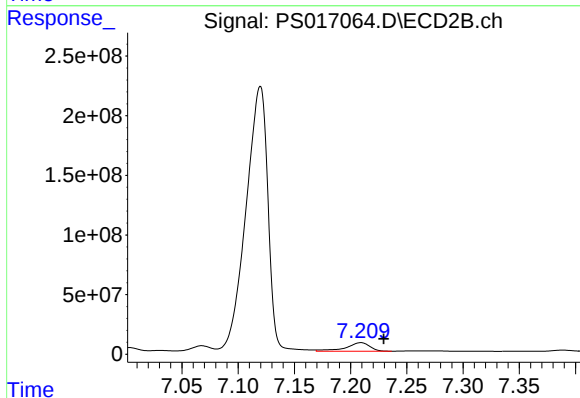
R.T.: 7.030 min
Delta R.T.: 0.012 min
Response: 5726811
Conc: 2.80 ug/ml



#7 MCPA

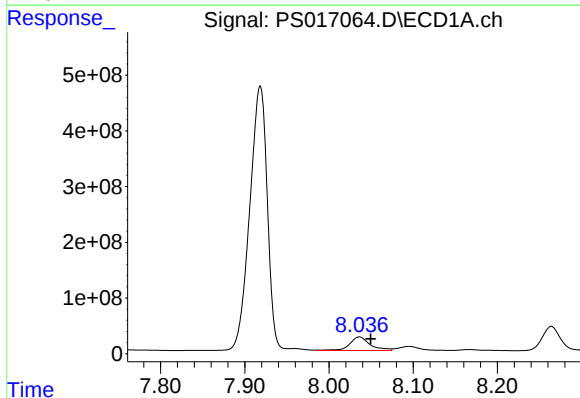
R.T.: 7.662 min
Delta R.T.: -0.016 min
Response: 143926187
Conc: 23.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



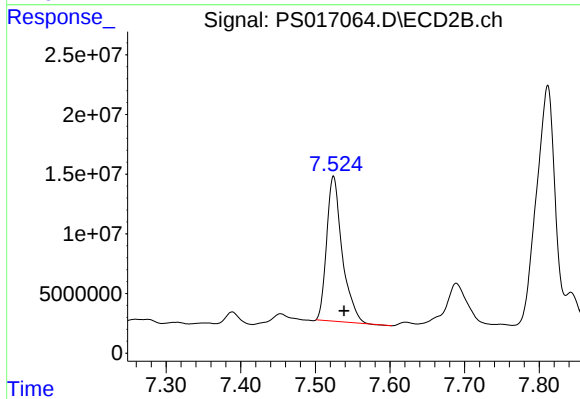
#7 MCPA

R.T.: 7.209 min
Delta R.T.: -0.020 min
Response: 107346336
Conc: 35.25 ug/ml



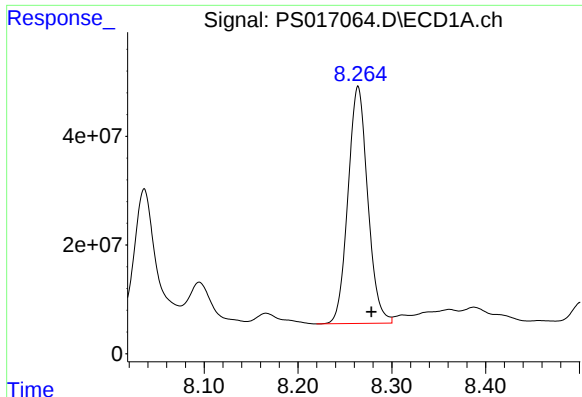
#8 DICHLORPROP

R.T.: 8.036 min
Delta R.T.: -0.014 min
Response: 407502665
Conc: 276.00 ng/ml



#8 DICHLORPROP

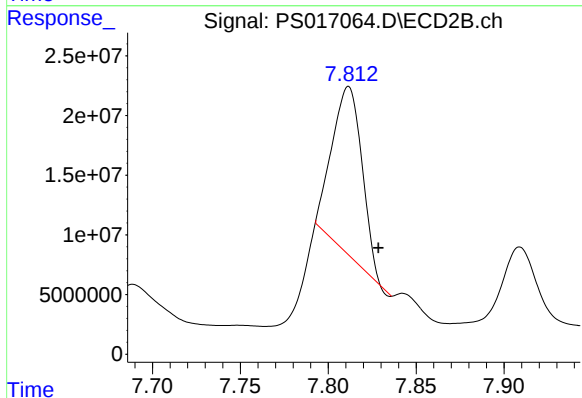
R.T.: 7.524 min
Delta R.T.: -0.014 min
Response: 175373523
Conc: 270.42 ng/ml



#9 2,4-D

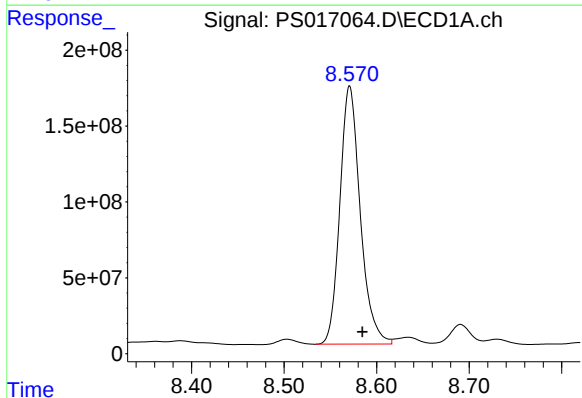
R.T.: 8.264 min
Delta R.T.: -0.014 min
Response: 638140399
Conc: 362.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



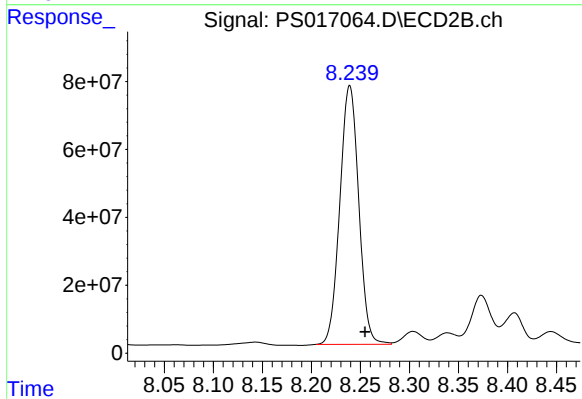
#9 2,4-D

R.T.: 7.811 min
Delta R.T.: -0.017 min
Response: 165781018
Conc: 217.89 ng/ml



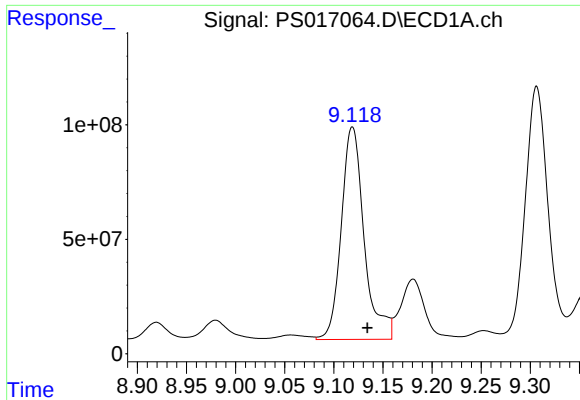
#10 Pentachlorophenol

R.T.: 8.571 min
Delta R.T.: -0.014 min
Response: 2605684012
Conc: 128.95 ng/ml



#10 Pentachlorophenol

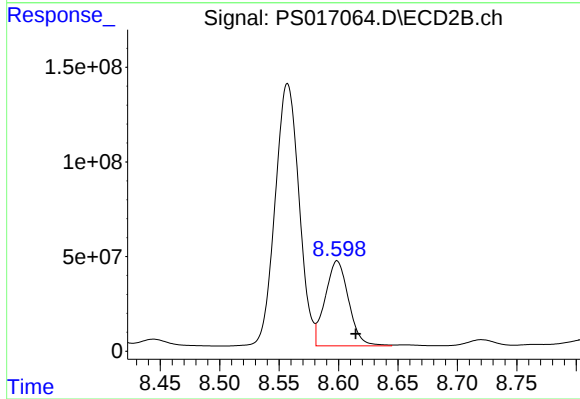
R.T.: 8.239 min
Delta R.T.: -0.015 min
Response: 1021721859
Conc: 124.16 ng/ml



#11 2,4,5-TP (SILVEX)

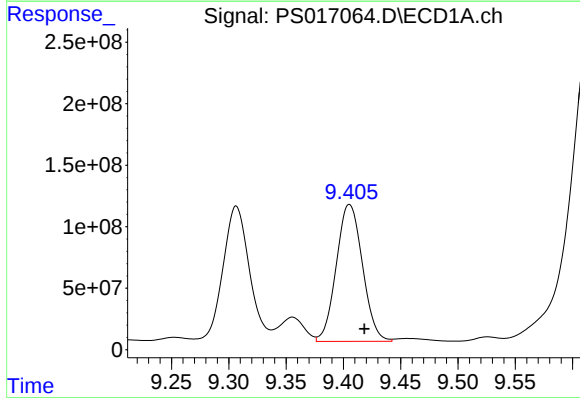
R.T.: 9.119 min
Delta R.T.: -0.015 min
Response: 1504167624
Conc: 188.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



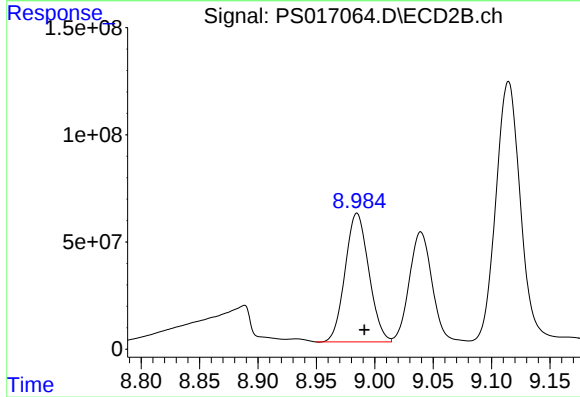
#11 2,4,5-TP (SILVEX)

R.T.: 8.599 min
Delta R.T.: -0.016 min
Response: 617508572
Conc: 176.37 ng/ml



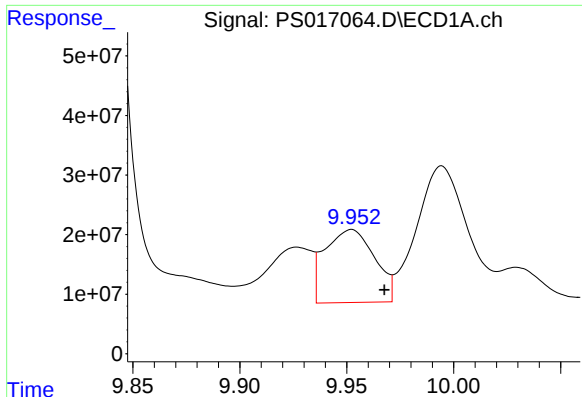
#12 2,4,5-T

R.T.: 9.405 min
Delta R.T.: -0.013 min
Response: 1775546593
Conc: 215.13 ng/ml



#12 2,4,5-T

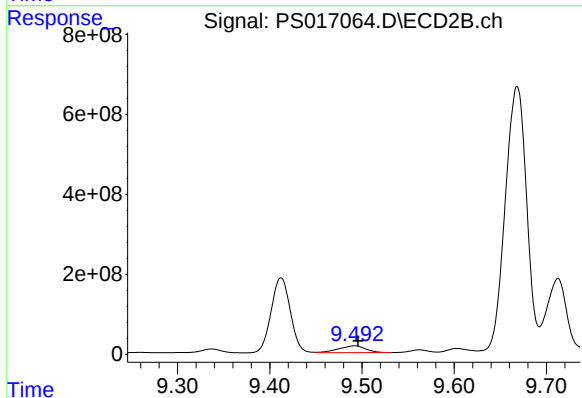
R.T.: 8.985 min
Delta R.T.: -0.006 min
Response: 848168921
Conc: 260.63 ng/ml



#13 2,4-DB

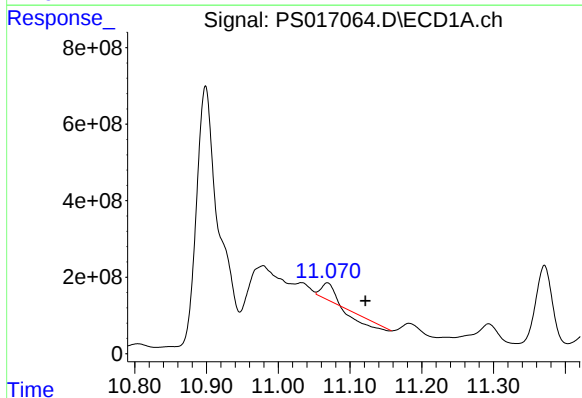
R.T.: 9.952 min
Delta R.T.: -0.016 min
Response: 197998284
Conc: 119.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



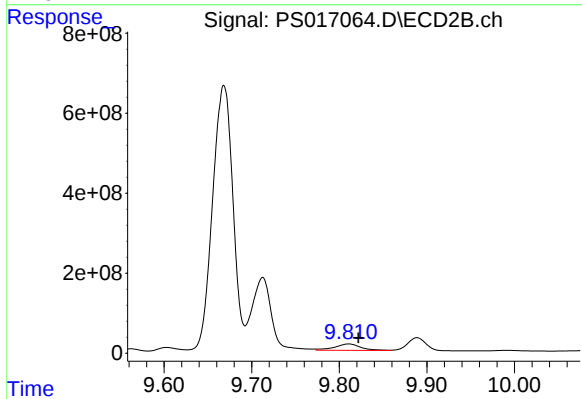
#13 2,4-DB

R.T.: 9.492 min
Delta R.T.: -0.004 min
Response: 342343077
Conc: 821.61 ng/ml



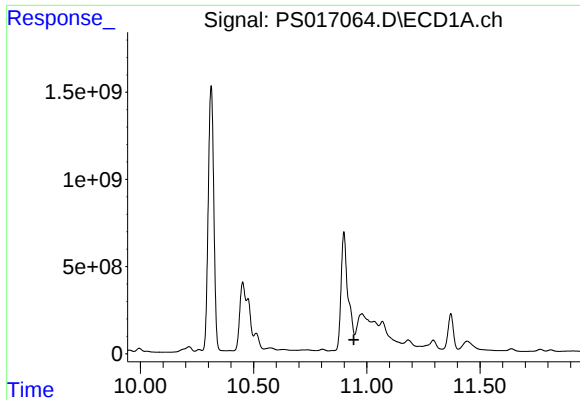
#14 DINOSEB

R.T.: 11.068 min
Delta R.T.: -0.053 min
Response: 37619325
Conc: 6.17 ng/ml



#14 DINOSEB

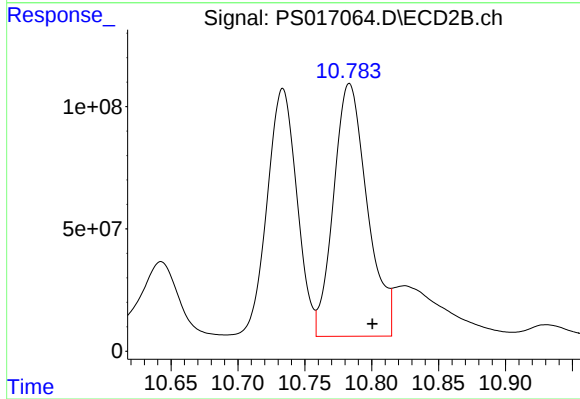
R.T.: 9.811 min
Delta R.T.: -0.011 min
Response: 331185760
Conc: 135.20 ng/ml



#15 Picloram

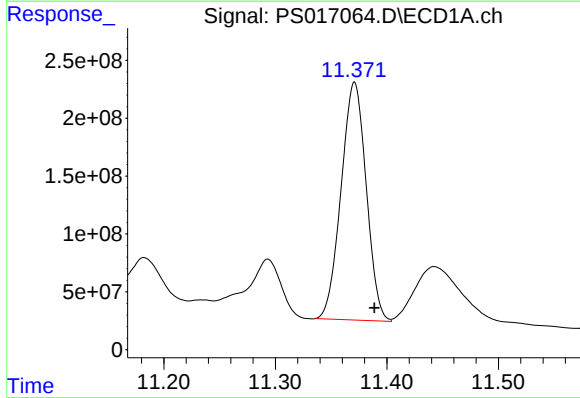
R.T.: 10.978 min
Delta R.T.: 0.036 min
Response: -1801403992
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



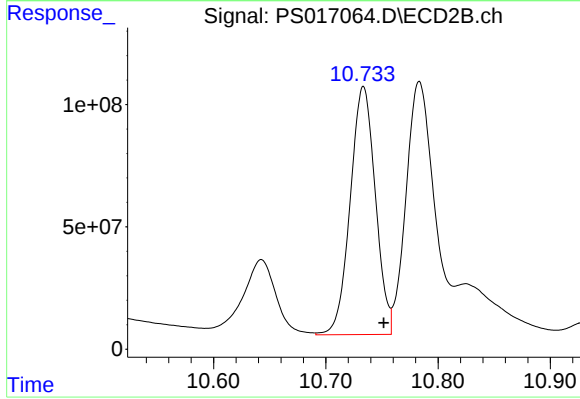
#15 Picloram

R.T.: 10.783 min
Delta R.T.: -0.017 min
Response: 1811865727
Conc: 422.37 ng/ml



#16 DCPA

R.T.: 11.371 min
Delta R.T.: -0.018 min
Response: 3211559461
Conc: 312.78 ng/ml



#16 DCPA

R.T.: 10.734 min
Delta R.T.: -0.018 min
Response: 1579487978
Conc: 362.36 ng/ml