

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 20:15
 Operator : DD\AJ
 Sample : PB136883BS
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB136883BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 04:24:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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 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	7.224	6.783	1383.2E6	314.1E6	548.809	586.295
Target Compounds							
1) T	Dalapon	3.038	2.522	1155.3E6	400.2E6	439.541	611.539m#
2) T	3,5-DICHL...	6.436	5.969	1866.1E6	447.8E6	541.149	554.287
3) T	4-Nitroph...	7.050	6.400	653.1E6	164.0E6	463.283	515.329
5) T	DICAMBA	7.417	6.948	4953.1E6	1197.2E6	519.637	540.998
6) T	MCPD	7.587	7.045	427.0E6	96847320	59.339	54.806
7) T	MCPA	7.735	7.257	549.5E6	149.8E6	54.755	57.635
8) T	DICHLORPROP	8.112	7.570	1279.7E6	314.6E6	555.632	579.008
9) T	2,4-D	8.338	7.860	1584.6E6	411.7E6	621.870	639.187m
10) T	Pentachlo...	8.652	8.291	18499.3E6	4367.1E6	571.482	593.261
11) T	2,4,5-TP ...	9.203	8.652	7551.1E6	1813.4E6	608.420	624.890m
12) T	2,4,5-T	9.485	9.030	6758.6E6	1724.2E6	562.704	595.562
13) T	2,4-DB	10.039	9.536	930.1E6	234.3E6	365.244m	607.362 #
14) T	DINOSEB	11.200	9.865	5067.5E6	1198.2E6	634.262	656.127
15) T	Picloram	11.013	10.842	7968.0E6	2089.3E6	480.961	503.086
16) T	DCPA	11.468	10.797	7934.7E6	2194.5E6	470.563	509.049

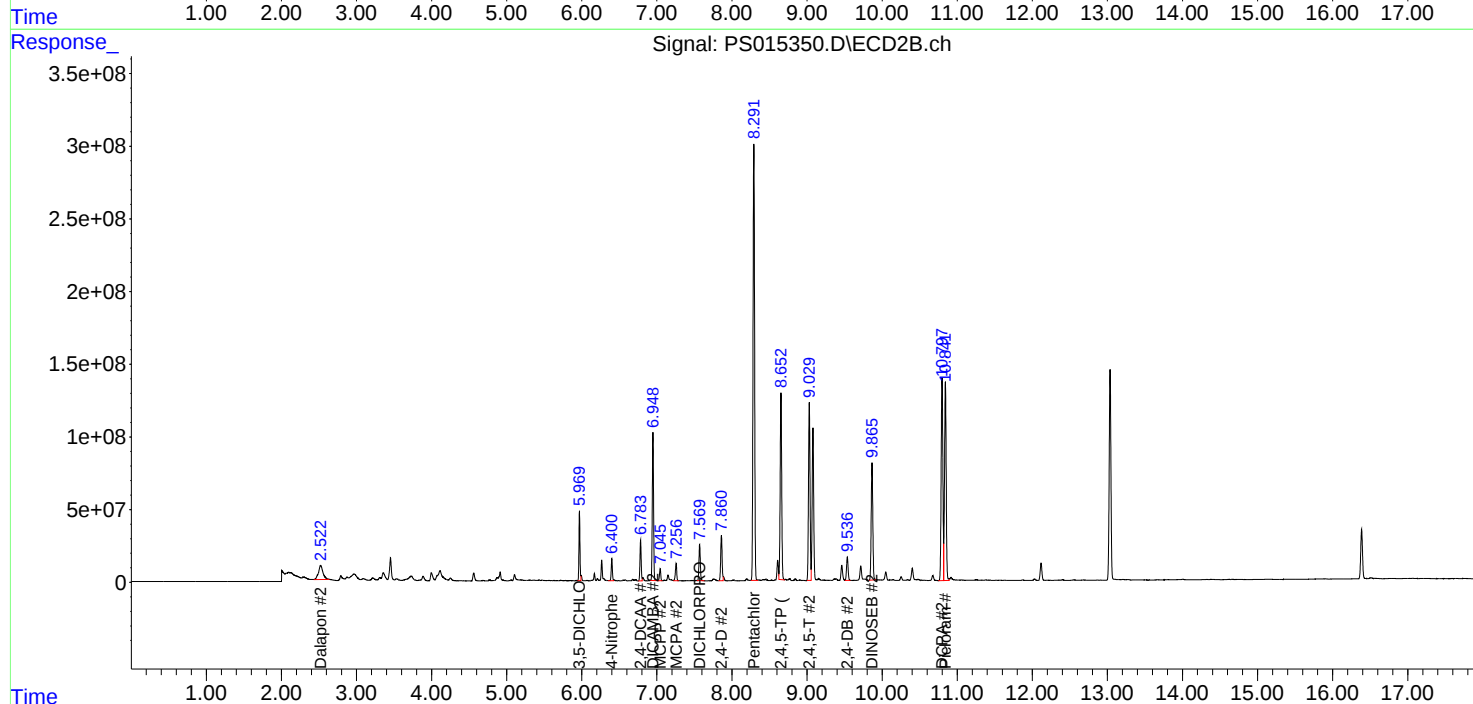
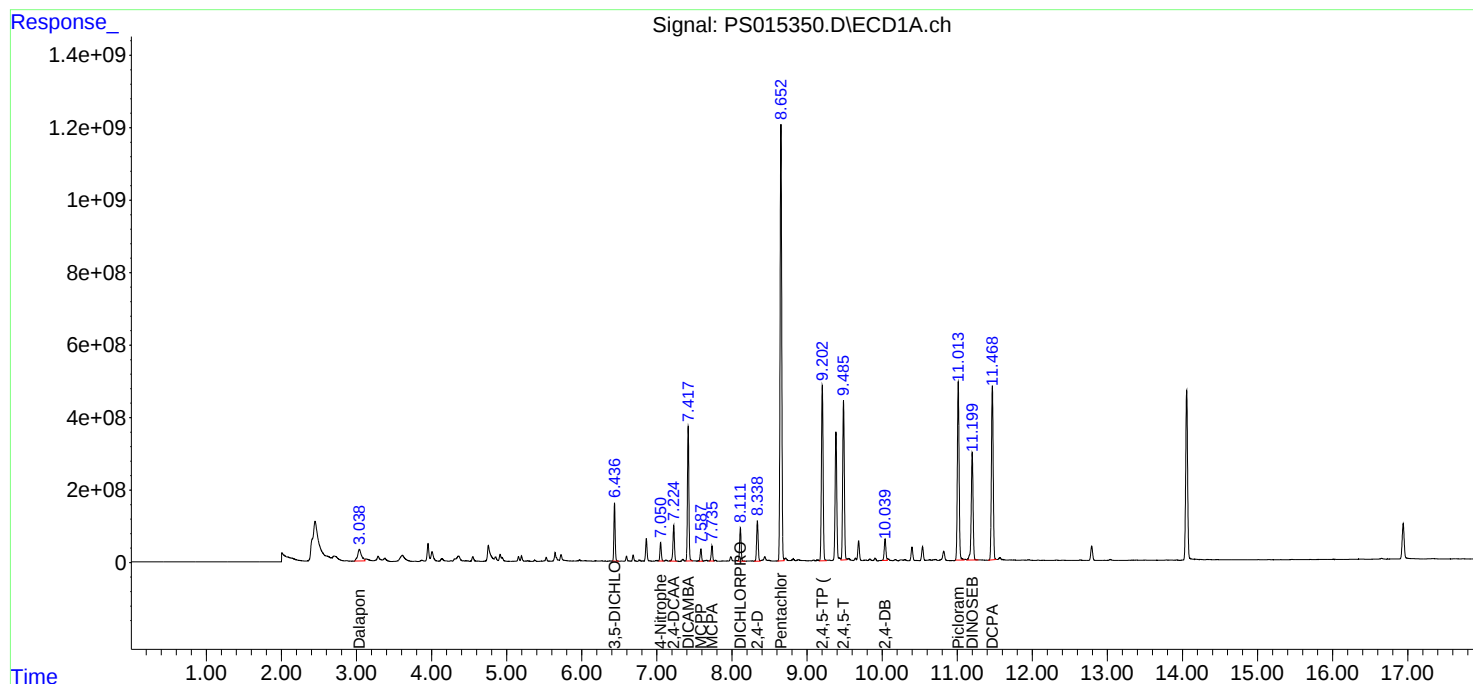
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

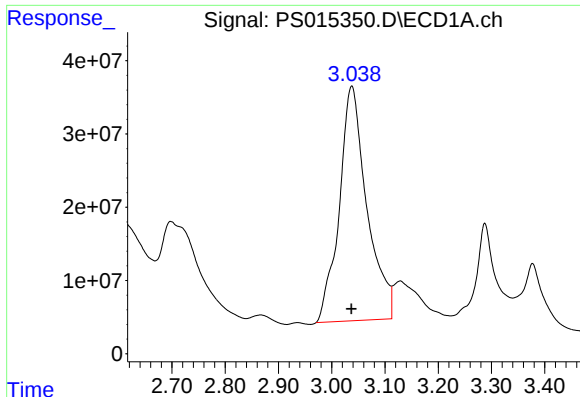
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015350.D
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Operator : DD\AJ
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 04:24:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.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

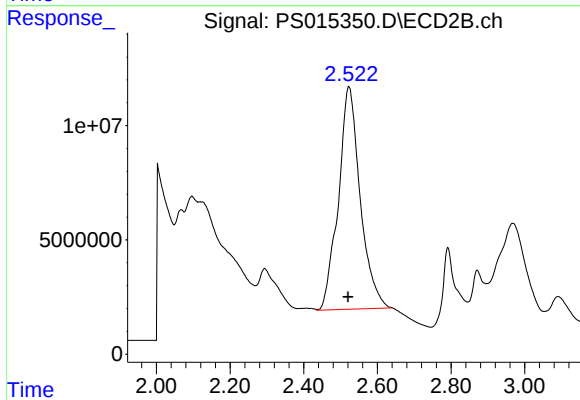




#1 Dalapon

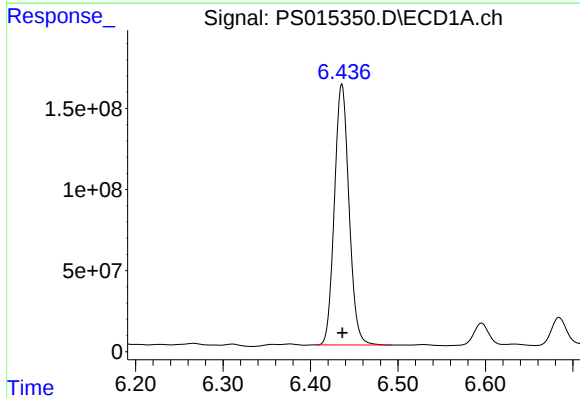
R.T.: 3.038 min
Delta R.T.: 0.000 min
Response: 1155280219
Conc: 439.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136883BS



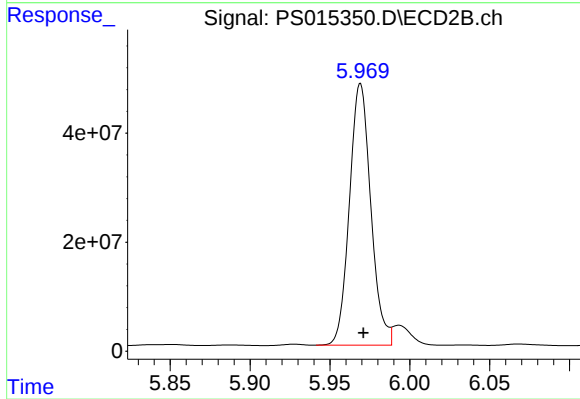
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.002 min
Response: 400223269
Conc: 611.54 ng/ml m



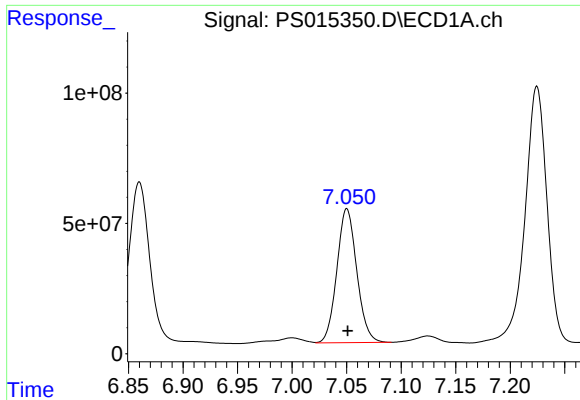
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 1866104014
Conc: 541.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

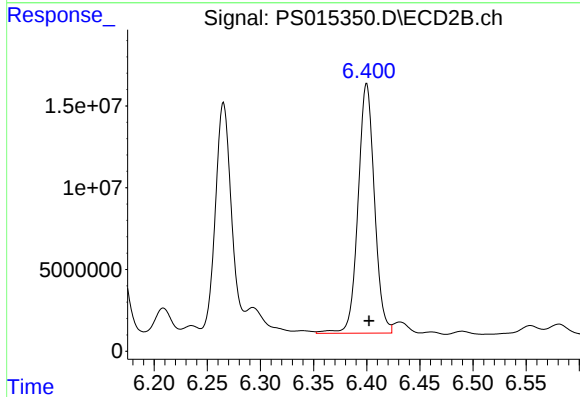
R.T.: 5.969 min
Delta R.T.: -0.002 min
Response: 447778148
Conc: 554.29 ng/ml



#3 4-Nitrophenol

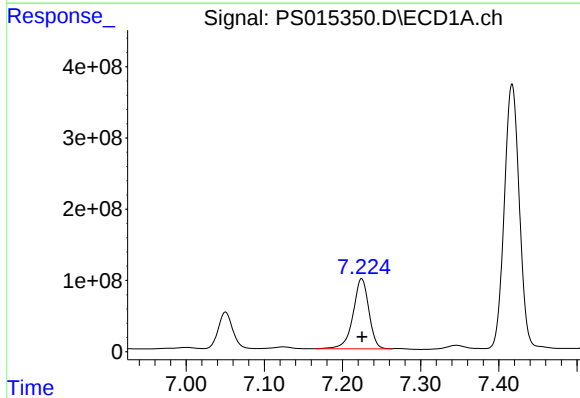
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 653088267
Conc: 463.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136883BS



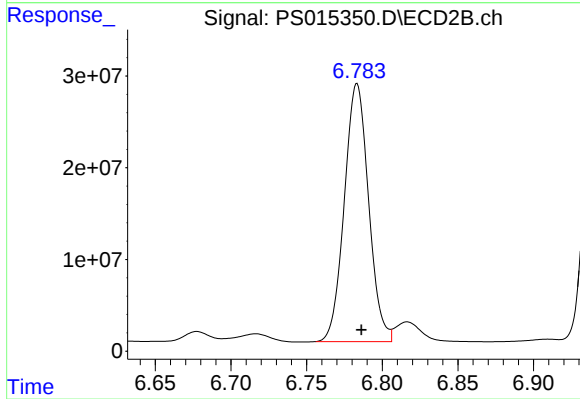
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 163964303
Conc: 515.33 ng/ml



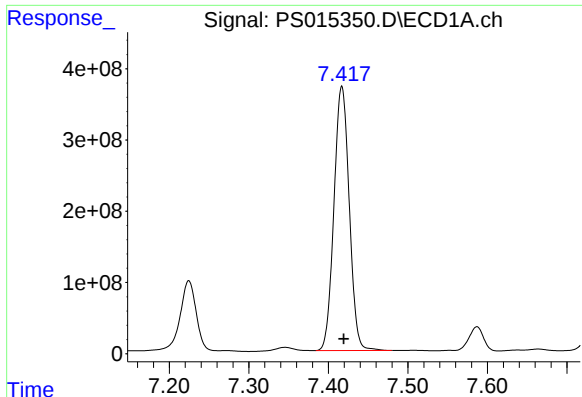
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 1383203449
Conc: 548.81 ng/ml



#4 2,4-DCAA

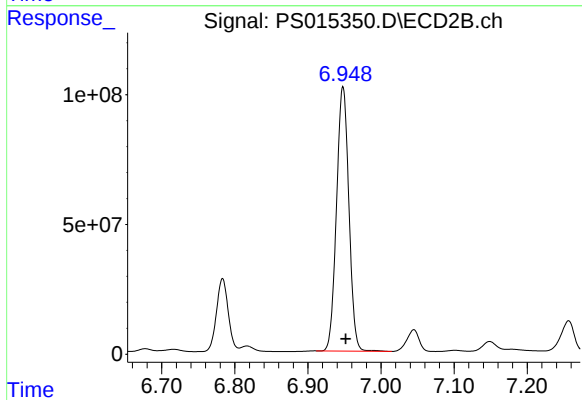
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 314119952
Conc: 586.30 ng/ml



#5 DICAMBA

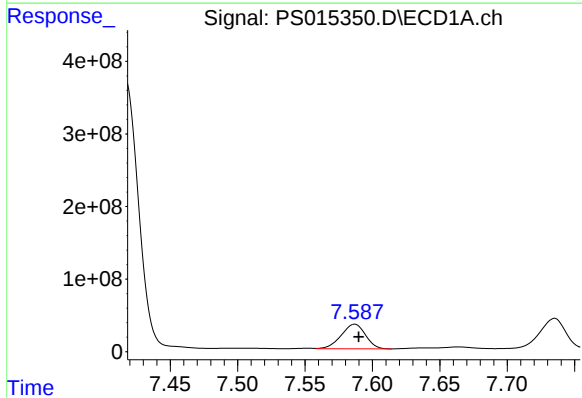
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 4953054057
Conc: 519.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136883BS



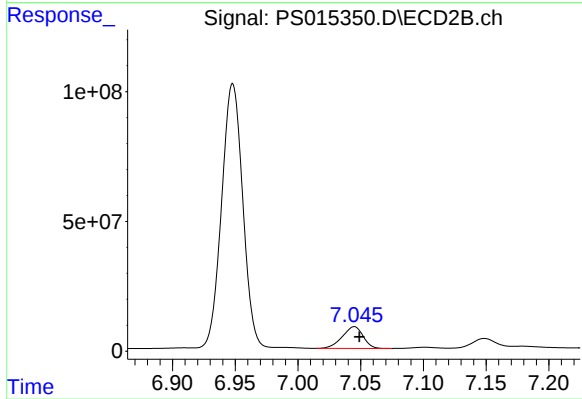
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.004 min
Response: 1197195224
Conc: 541.00 ng/ml



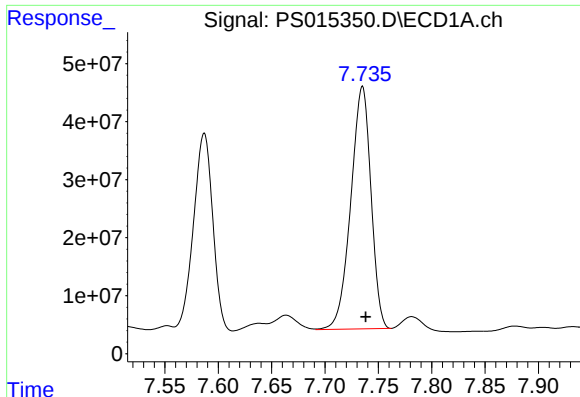
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 427023315
Conc: 59.34 ug/ml



#6 MCP

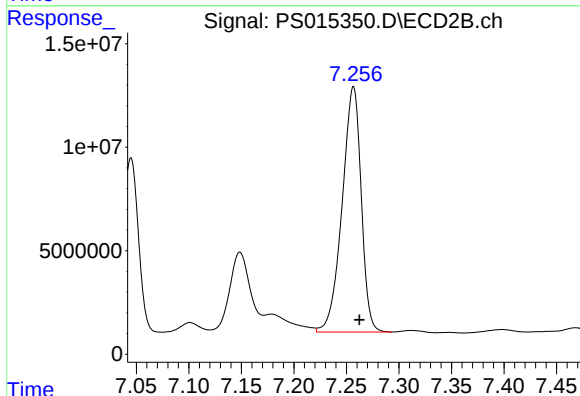
R.T.: 7.045 min
Delta R.T.: -0.004 min
Response: 96847320
Conc: 54.81 ug/ml



#7 MCPA

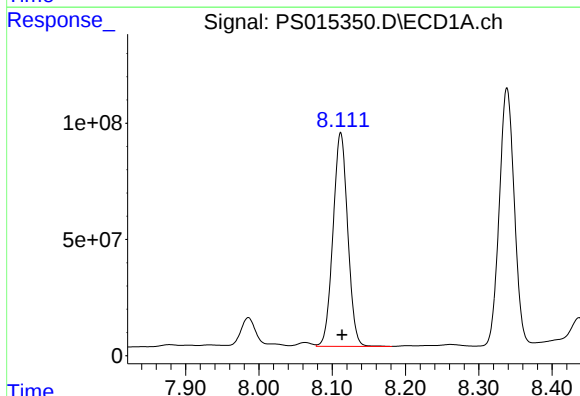
R.T.: 7.735 min
Delta R.T.: -0.003 min
Response: 549548817
Conc: 54.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB136883BS



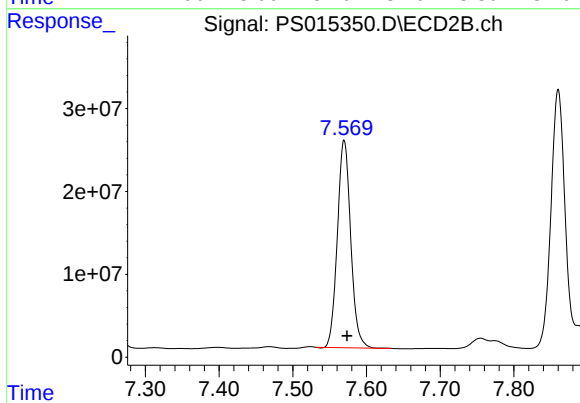
#7 MCPA

R.T.: 7.257 min
Delta R.T.: -0.005 min
Response: 149780553
Conc: 57.64 ug/ml



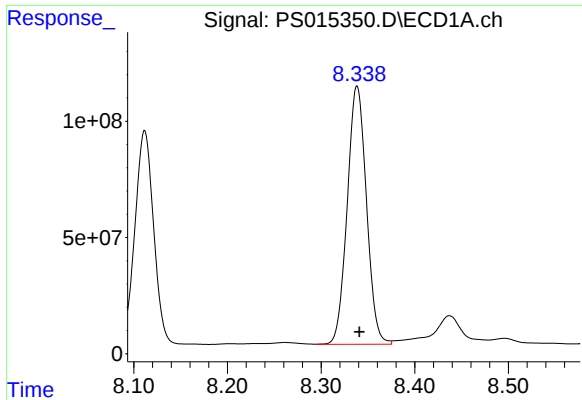
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.002 min
Response: 1279678328
Conc: 555.63 ng/ml



#8 DICHLORPROP

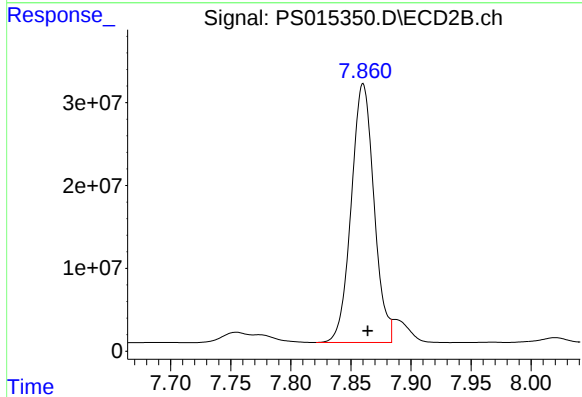
R.T.: 7.570 min
Delta R.T.: -0.004 min
Response: 314554146
Conc: 579.01 ng/ml



#9 2,4-D

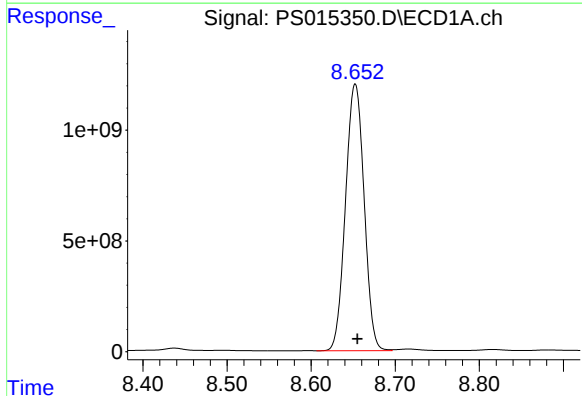
R.T.: 8.338 min
Delta R.T.: -0.003 min
Response: 1584598120
Conc: 621.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136883BS



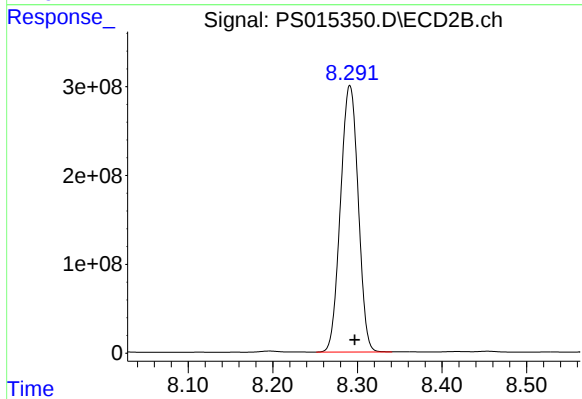
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.004 min
Response: 411652402
Conc: 639.19 ng/ml m



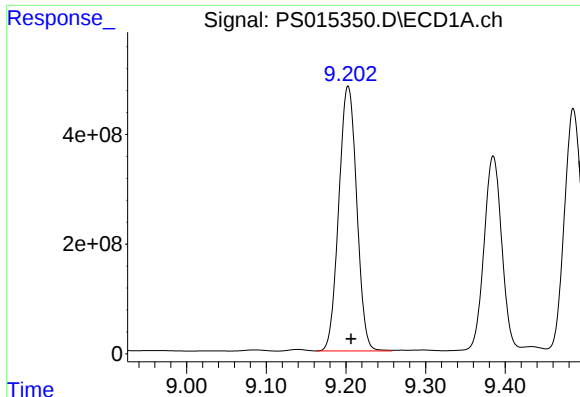
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 18499322447
Conc: 571.48 ng/ml



#10 Pentachlorophenol

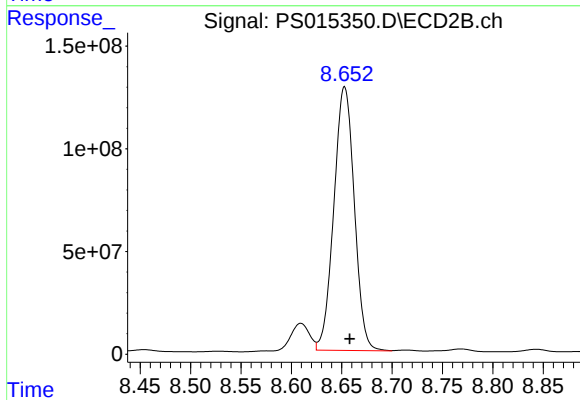
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 4367112335
Conc: 593.26 ng/ml



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

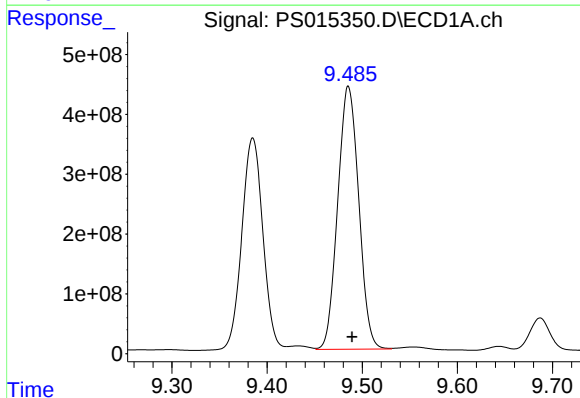
R.T.: 9.203 min
Delta R.T.: -0.004 min
Response: 7551104318
Conc: 608.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136883BS



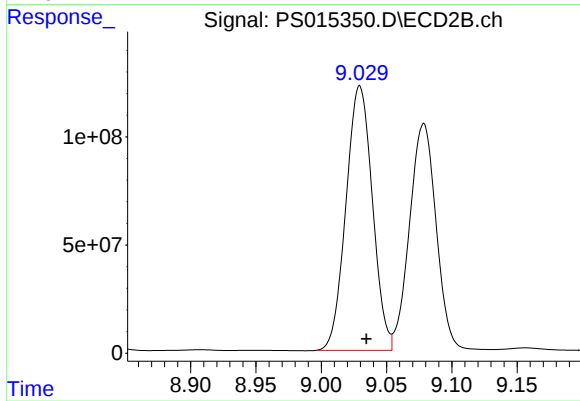
#11 2,4,5-TP (SILVEX)

R.T.: 8.652 min
Delta R.T.: -0.006 min
Response: 1813391064
Conc: 624.89 ng/ml m



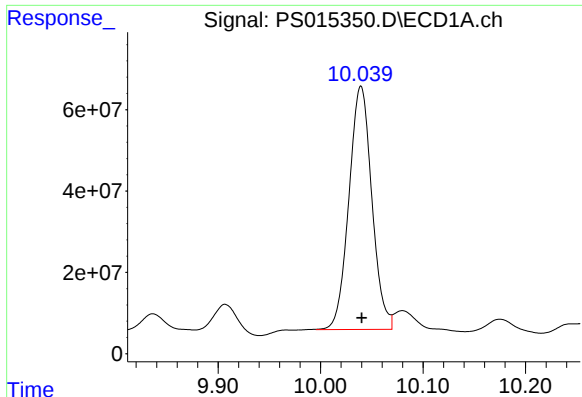
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: -0.004 min
Response: 6758586257
Conc: 562.70 ng/ml



#12 2,4,5-T

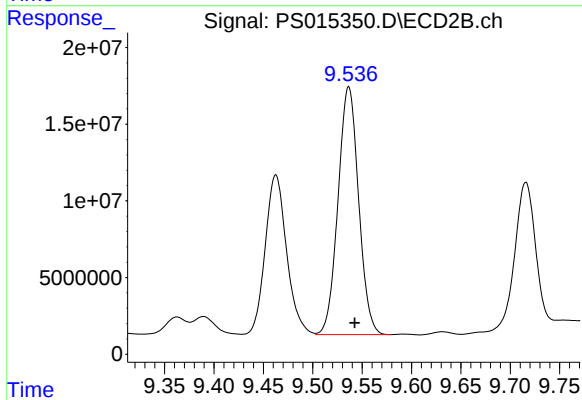
R.T.: 9.030 min
Delta R.T.: -0.005 min
Response: 1724153126
Conc: 595.56 ng/ml



#13 2,4-DB

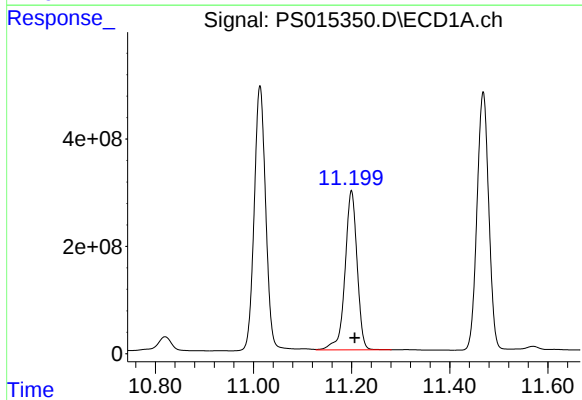
R.T.: 10.039 min
Delta R.T.: -0.001 min
Response: 930102364
Conc: 365.24 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB136883BS



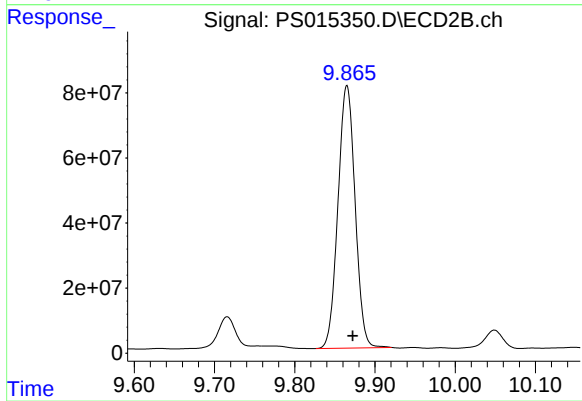
#13 2,4-DB

R.T.: 9.536 min
Delta R.T.: -0.006 min
Response: 234289518
Conc: 607.36 ng/ml



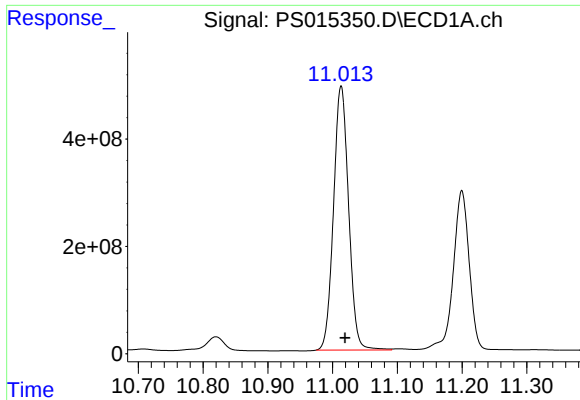
#14 DINOSEB

R.T.: 11.200 min
Delta R.T.: -0.007 min
Response: 5067485078
Conc: 634.26 ng/ml



#14 DINOSEB

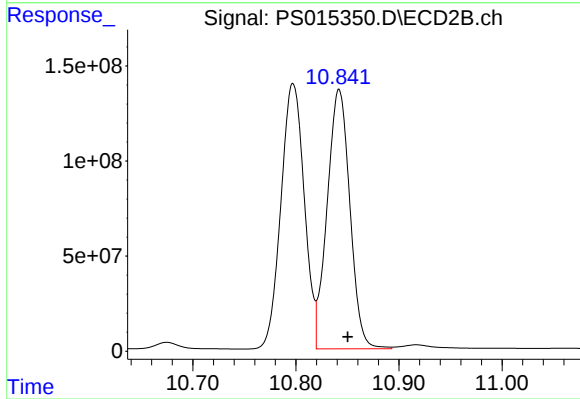
R.T.: 9.865 min
Delta R.T.: -0.007 min
Response: 1198180470
Conc: 656.13 ng/ml



#15 Picloram

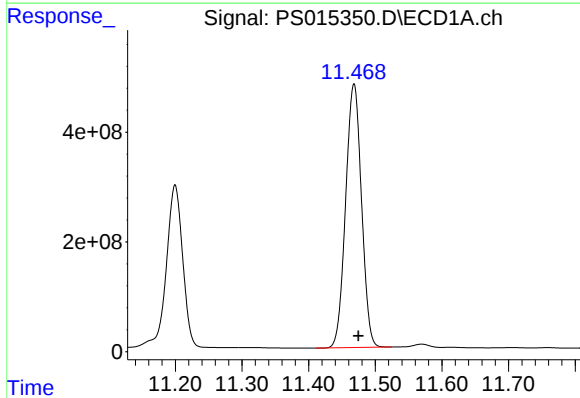
R.T.: 11.013 min
Delta R.T.: -0.006 min
Response: 7967971877
Conc: 480.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136883BS



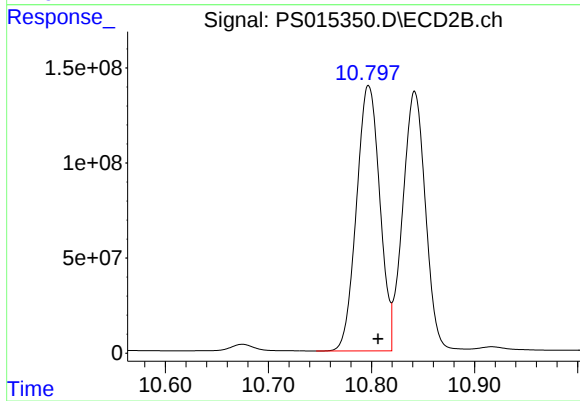
#15 Picloram

R.T.: 10.842 min
Delta R.T.: -0.008 min
Response: 2089264341
Conc: 503.09 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: -0.007 min
Response: 7934681829
Conc: 470.56 ng/ml



#16 DCPA

R.T.: 10.797 min
Delta R.T.: -0.009 min
Response: 2194506775
Conc: 509.05 ng/ml