

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092622\
 Data File : PS020654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2022 15:05
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 00:12:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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	7.178	6.756	2687.6E6	660.8E6	780.942	775.881
Target Compounds							
1) T	Dalapon	3.000	2.512	3322.6E6	799.1E6	661.998	659.064
2) T	3,5-DICHL...	6.395	5.943	3592.6E6	978.4E6	720.458	716.965
3) T	4-Nitroph...	7.016	6.383	1101.3E6	329.7E6	699.778	699.741
5) T	DICAMBA	7.365	6.918	10120.1E6	2846.1E6	740.094	739.313
6) T	MCPD	7.534	7.013	787.2E6	221.0E6	75.596	76.529
7) T	MCPA	7.682	7.225	1088.4E6	282.4E6	73.388	65.404
8) T	DICHLORPROP	8.057	7.537	2569.7E6	728.0E6	712.703	721.497
9) T	2,4-D	8.291	7.832	3439.2E6	900.9E6	739.930	709.317
10) T	Pentachlo...	8.591	8.252	35709.8E6	10398.9E6	774.222	733.806
11) T	2,4,5-TP ...	9.143	8.613	14848.0E6	4352.6E6	726.414	735.369
12) T	2,4,5-T	9.430	8.991	15560.8E6	4088.0E6	702.669	750.168
13) T	2,4-DB	9.983	9.495	2672.7E6	523.9E6	736.000	732.292
14) T	DINOSEB	11.128	9.817	11588.4E6	3077.8E6	630.996	717.812
15) T	Picloram	10.961	10.801	21191.7E6	5556.0E6	704.203	689.934
16) T	DCPA	11.398	10.744	17945.4E6	5503.0E6	700.495	746.107

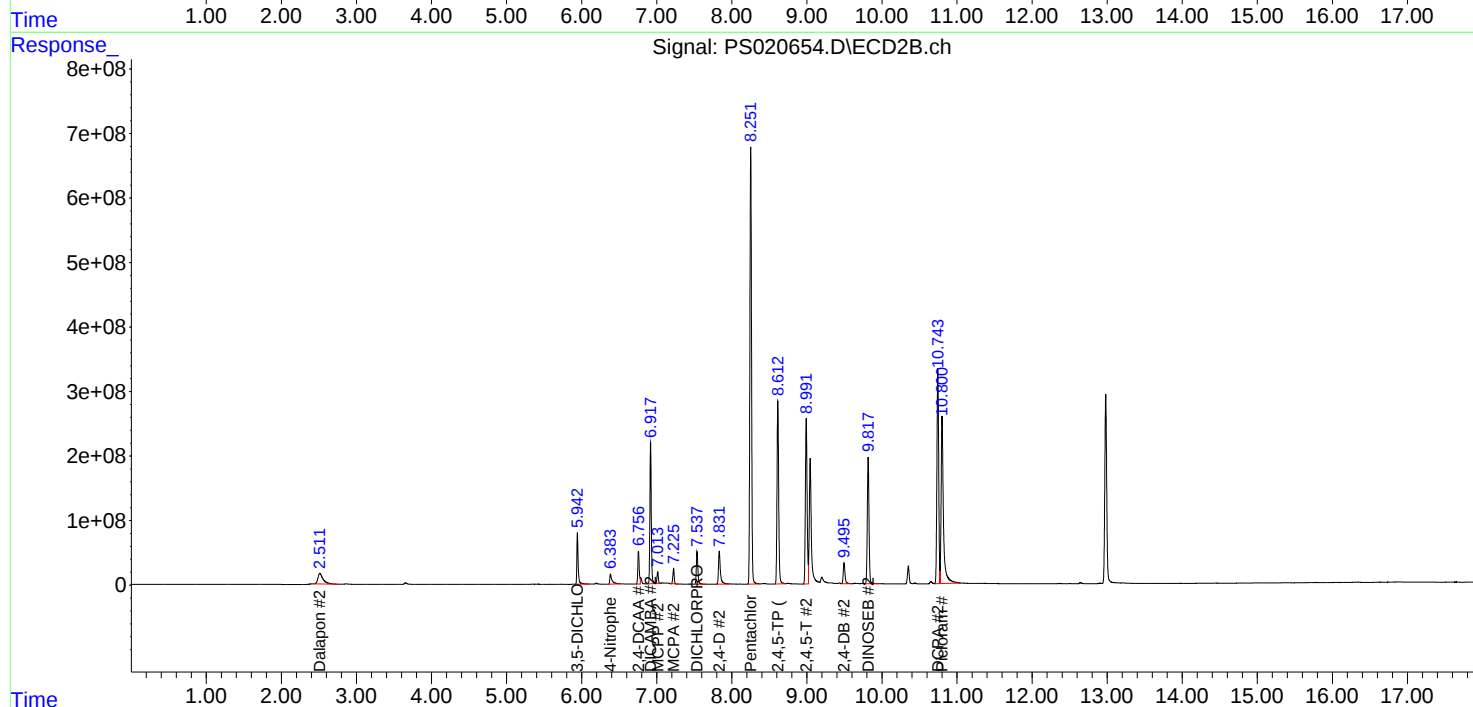
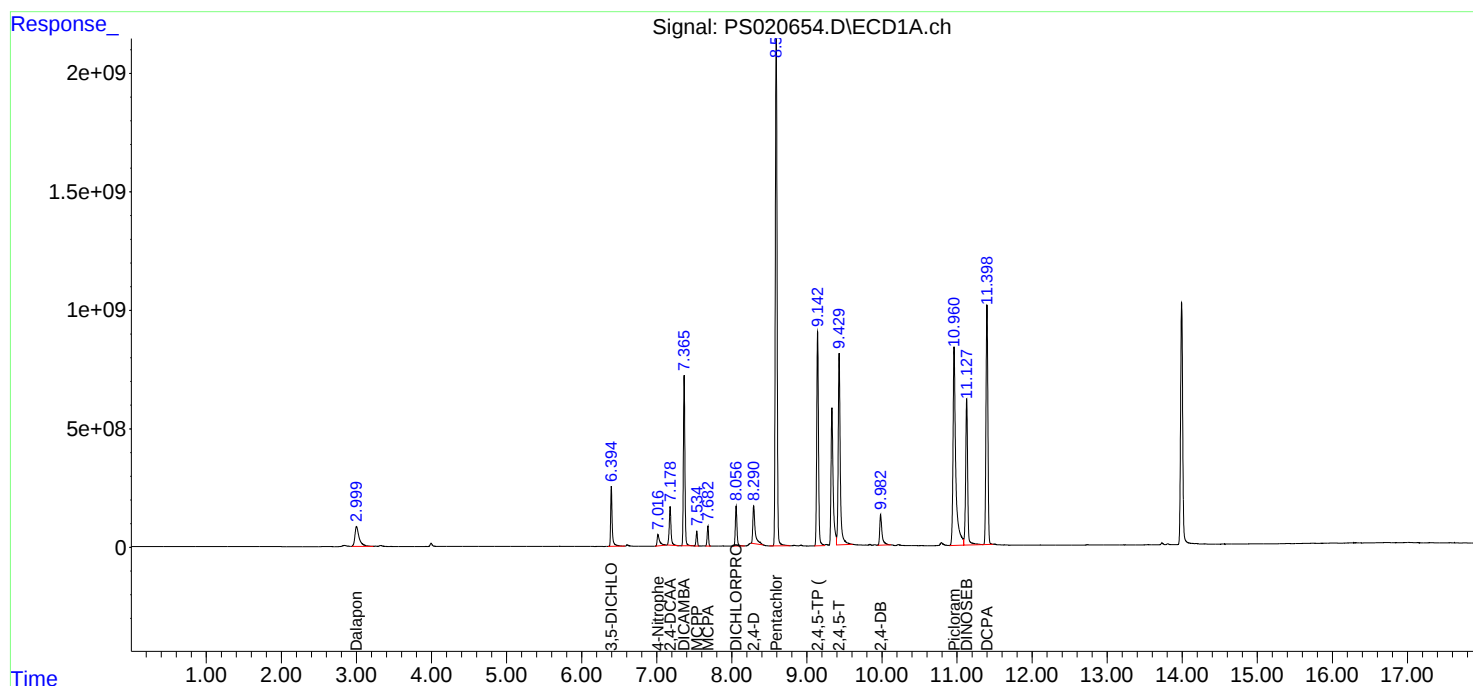
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

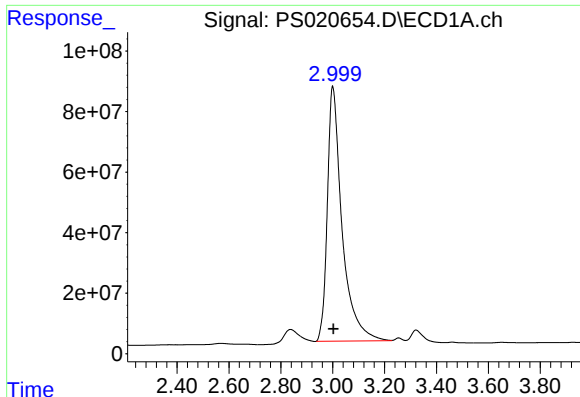
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092622\
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Integration File signal 1: autoint1.e
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Quant Time: Sep 27 00:12:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
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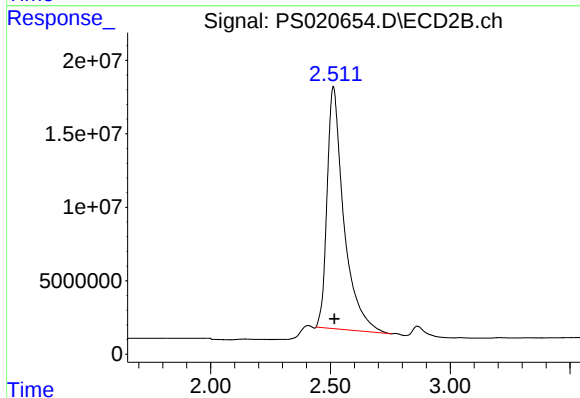




#1 Dalapon

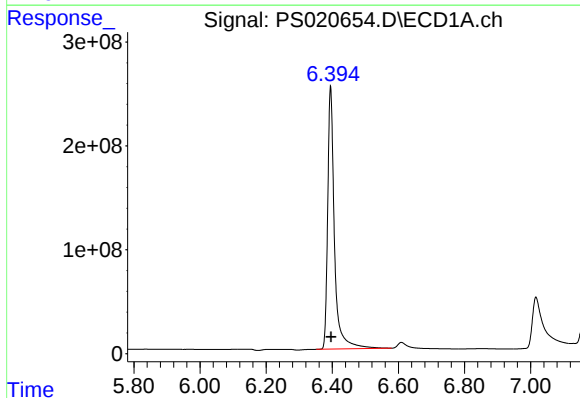
R.T.: 3.000 min
Delta R.T.: -0.002 min
Response: 3322601934
Conc: 662.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



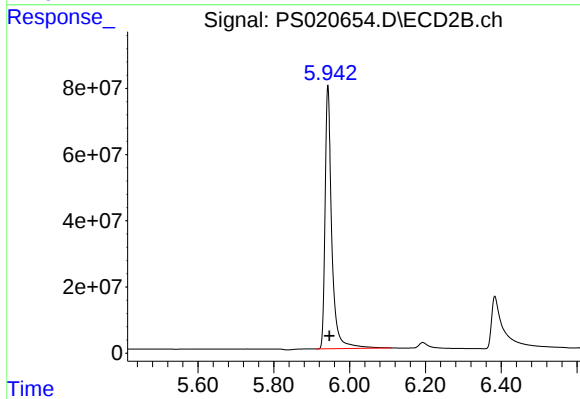
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.005 min
Response: 799131333
Conc: 659.06 ng/ml



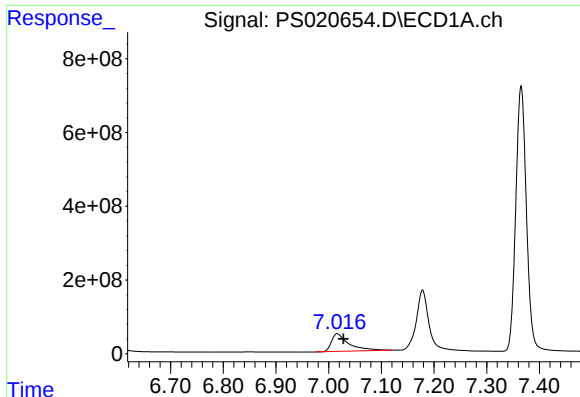
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: -0.001 min
Response: 3592614765
Conc: 720.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

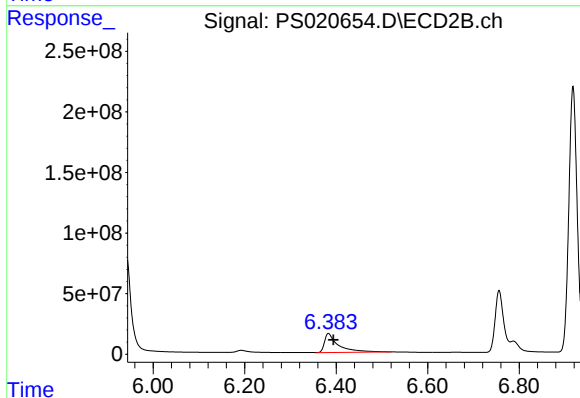
R.T.: 5.943 min
Delta R.T.: -0.004 min
Response: 978387964
Conc: 716.96 ng/ml



#3 4-Nitrophenol

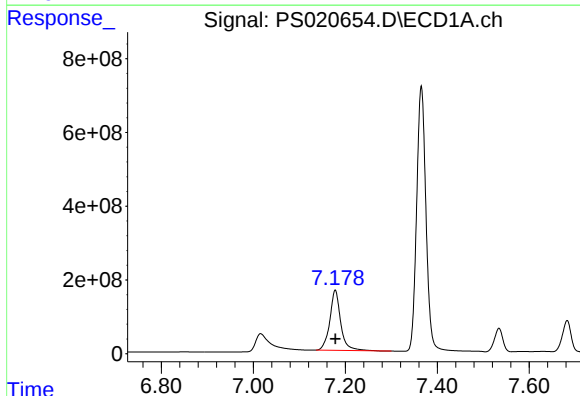
R.T.: 7.016 min
Delta R.T.: -0.012 min
Response: 1101348101
Conc: 699.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



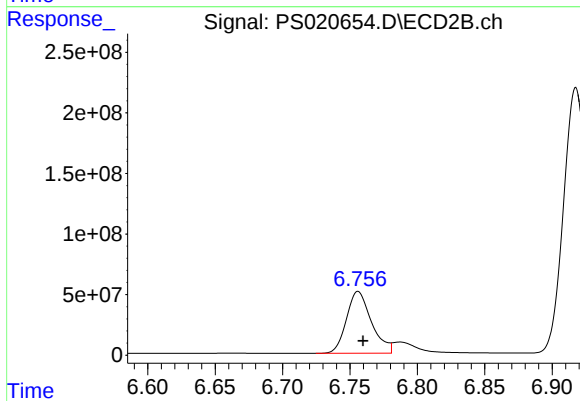
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: -0.011 min
Response: 329728039
Conc: 699.74 ng/ml



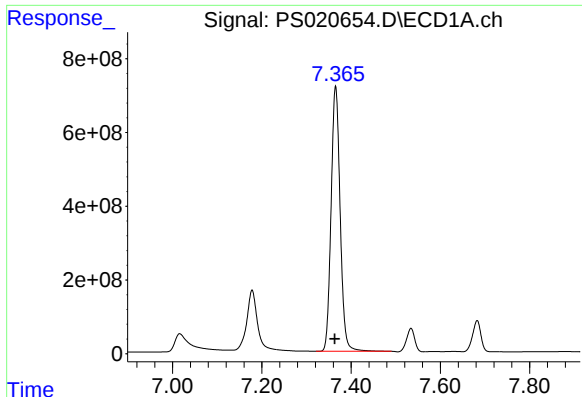
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: 0.000 min
Response: 2687601041
Conc: 780.94 ng/ml



#4 2,4-DCAA

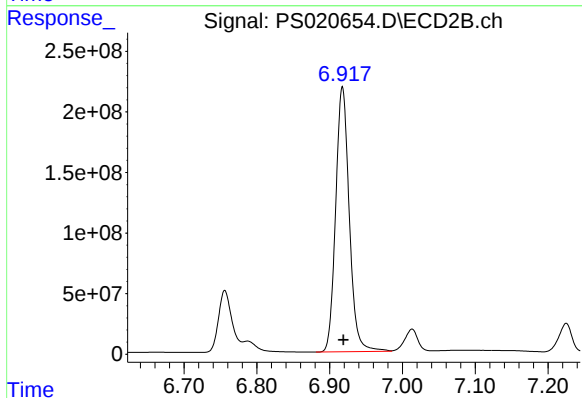
R.T.: 6.756 min
Delta R.T.: -0.004 min
Response: 660813768
Conc: 775.88 ng/ml



#5 DICAMBA

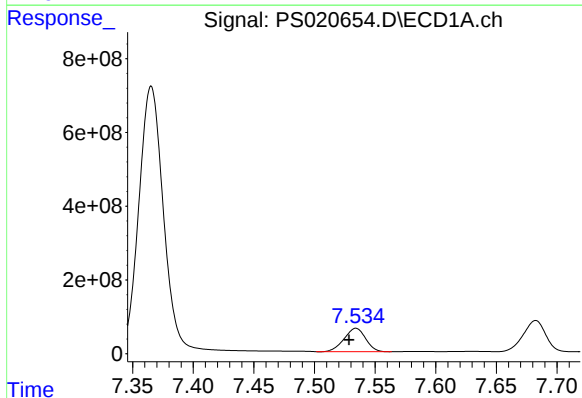
R.T.: 7.365 min
Delta R.T.: 0.002 min
Response: 10120147882
Conc: 740.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



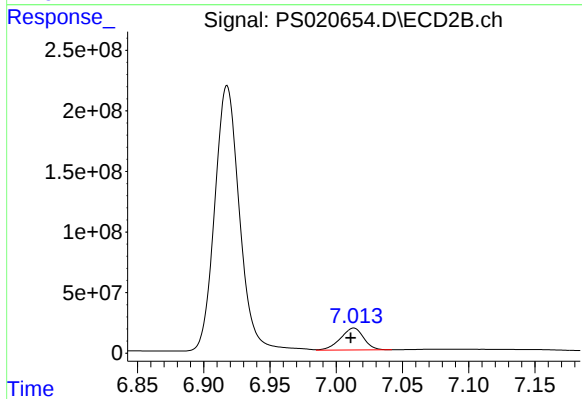
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.001 min
Response: 2846085675
Conc: 739.31 ng/ml



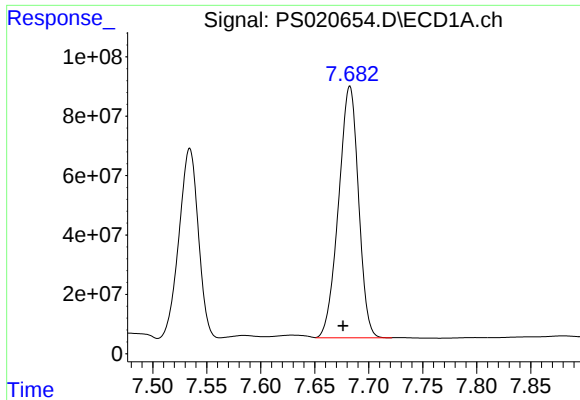
#6 MCP

R.T.: 7.534 min
Delta R.T.: 0.006 min
Response: 787178803
Conc: 75.60 ug/ml



#6 MCP

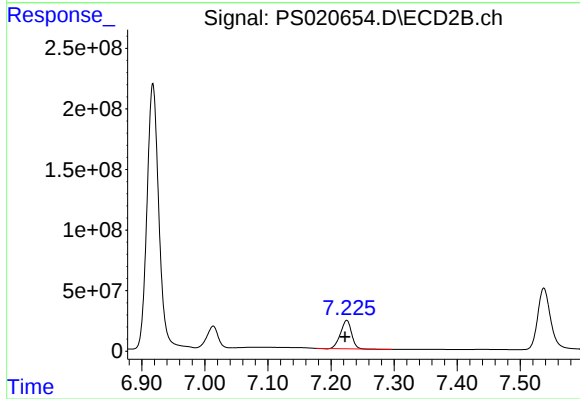
R.T.: 7.013 min
Delta R.T.: 0.002 min
Response: 221008358
Conc: 76.53 ug/ml



#7 MCPA

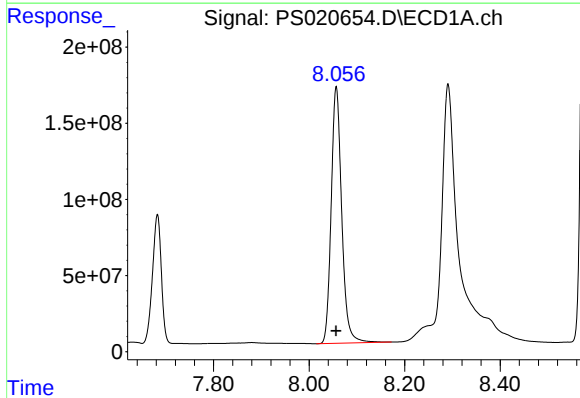
R.T.: 7.682 min
Delta R.T.: 0.006 min
Response: 1088428712
Conc: 73.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



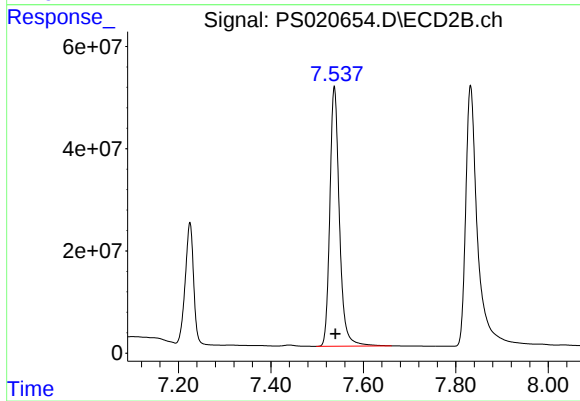
#7 MCPA

R.T.: 7.225 min
Delta R.T.: 0.003 min
Response: 282398257
Conc: 65.40 ug/ml



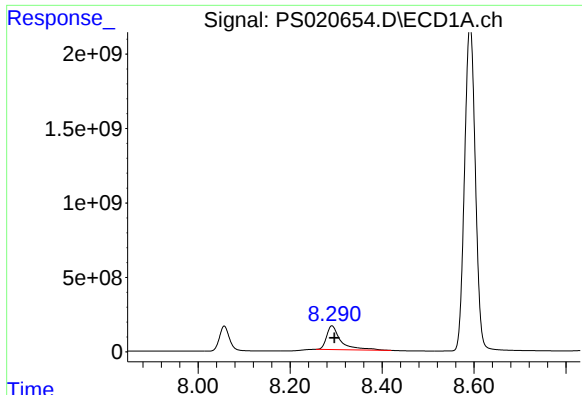
#8 DICHLORPROP

R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 2569708745
Conc: 712.70 ng/ml



#8 DICHLORPROP

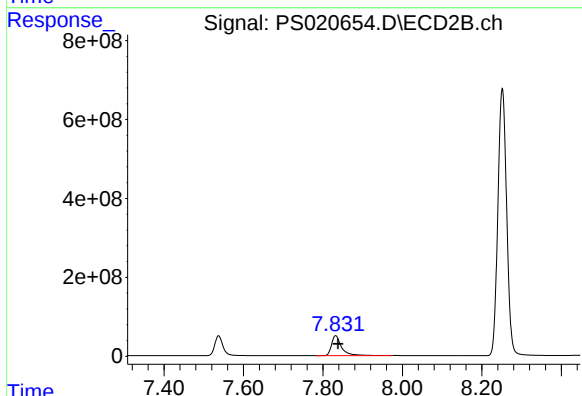
R.T.: 7.537 min
Delta R.T.: -0.002 min
Response: 727965365
Conc: 721.50 ng/ml



#9 2,4-D

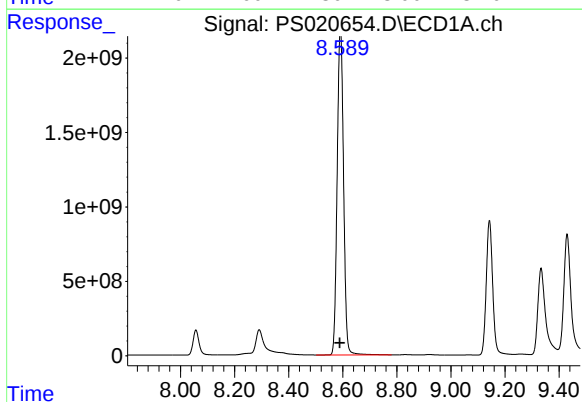
R.T.: 8.291 min
Delta R.T.: -0.005 min
Response: 3439248328
Conc: 739.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



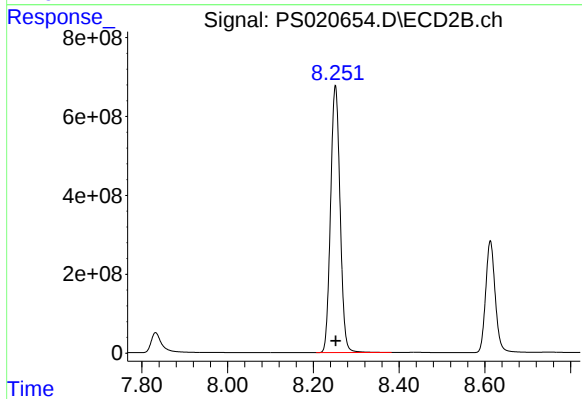
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.006 min
Response: 900863853
Conc: 709.32 ng/ml



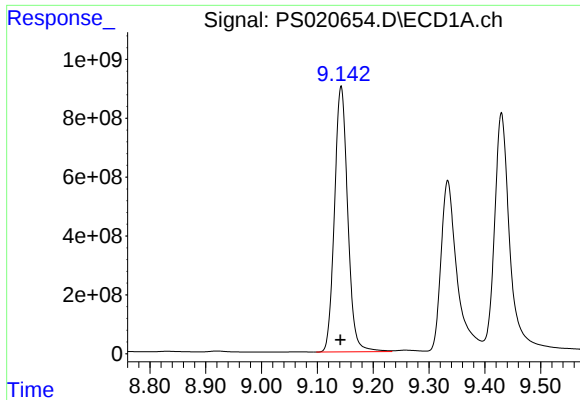
#10 Pentachlorophenol

R.T.: 8.591 min
Delta R.T.: 0.002 min
Response: 35709839279
Conc: 774.22 ng/ml



#10 Pentachlorophenol

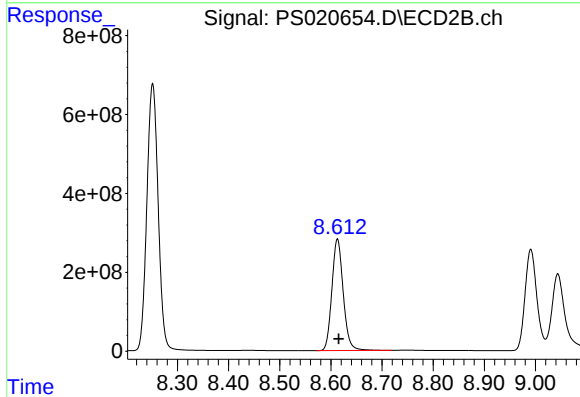
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 10398918025
Conc: 733.81 ng/ml



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

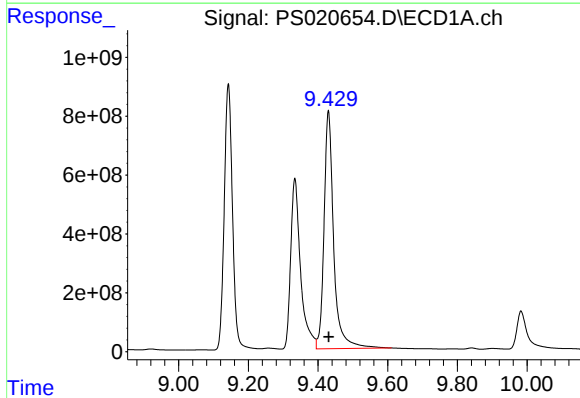
R.T.: 9.143 min
Delta R.T.: 0.001 min
Response: 14847967710
Conc: 726.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



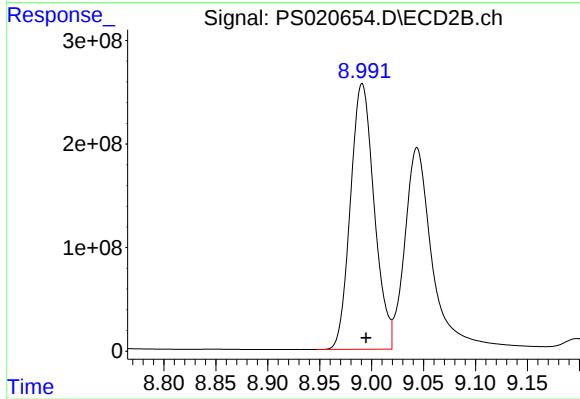
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: -0.003 min
Response: 4352564093
Conc: 735.37 ng/ml



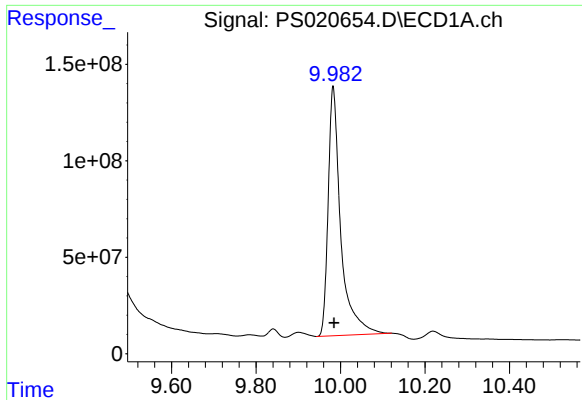
#12 2,4,5-T

R.T.: 9.430 min
Delta R.T.: -0.001 min
Response: 15560805774
Conc: 702.67 ng/ml



#12 2,4,5-T

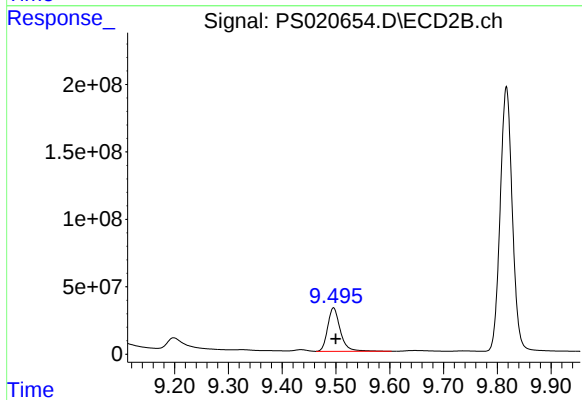
R.T.: 8.991 min
Delta R.T.: -0.004 min
Response: 4088022678
Conc: 750.17 ng/ml



#13 2,4-DB

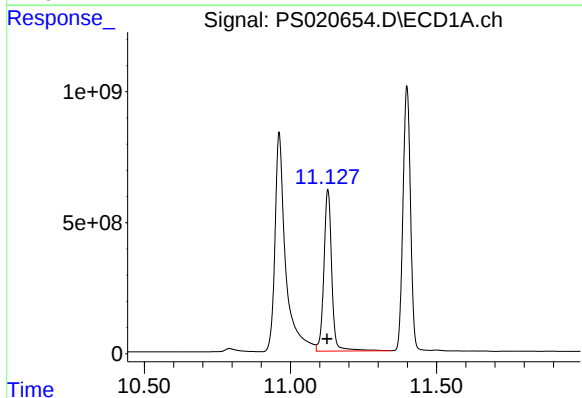
R.T.: 9.983 min
Delta R.T.: -0.002 min
Response: 2672675320
Conc: 736.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



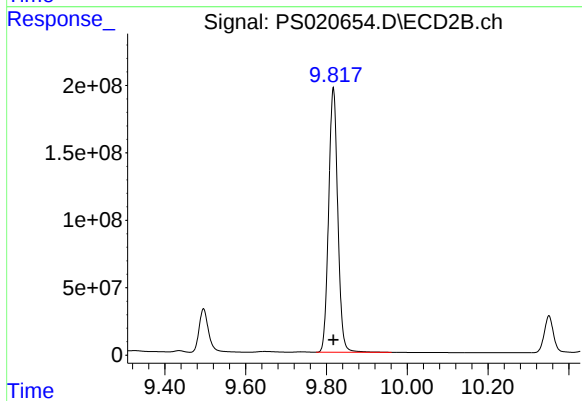
#13 2,4-DB

R.T.: 9.495 min
Delta R.T.: -0.004 min
Response: 523871068
Conc: 732.29 ng/ml



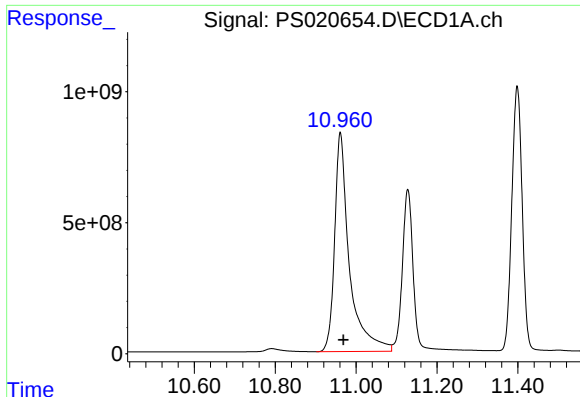
#14 DINOSEB

R.T.: 11.128 min
Delta R.T.: 0.003 min
Response: 11588429859
Conc: 631.00 ng/ml



#14 DINOSEB

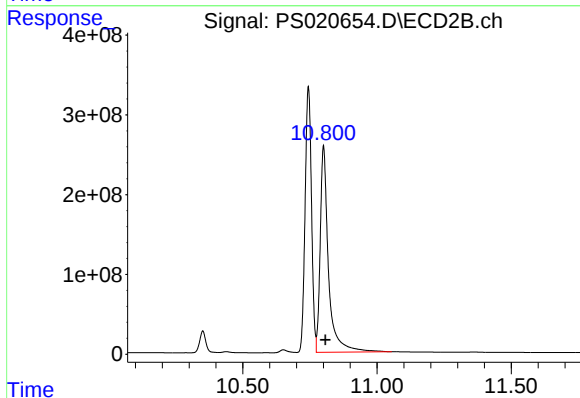
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 3077811857
Conc: 717.81 ng/ml



#15 Picloram

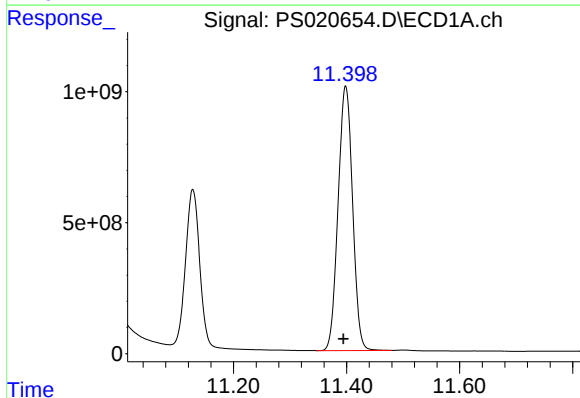
R.T.: 10.961 min
Delta R.T.: -0.007 min
Response: 21191729910
Conc: 704.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



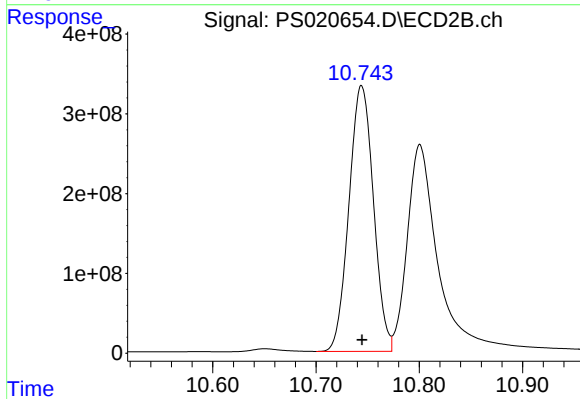
#15 Picloram

R.T.: 10.801 min
Delta R.T.: -0.007 min
Response: 5555998791
Conc: 689.93 ng/ml



#16 DCPA

R.T.: 11.398 min
Delta R.T.: 0.004 min
Response: 17945422470
Conc: 700.50 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 5502956962
Conc: 746.11 ng/ml