

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 06:26
 Operator : DD\AJ
 Sample : M2613-14MSD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 18-B12(86-90)MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 06:53:53 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	7.229	6.782	845.4E6	279.9E6	335.410	522.350 #
Target Compounds							
1) T	Dalapon	3.043	2.521	972.5E6	377.1E6	370.019	576.240 #
2) T	3,5-DICHL...	6.439	5.968	1354.1E6	432.5E6	392.676	535.386 #
3) T	4-Nitroph...	7.062	6.396	25971704	21157754	18.424	66.497 #
5) T	DICAMBA	7.422	6.947	3705.4E6	1182.5E6	388.740	534.355 #
6) T	MCPD	7.592	7.043	306.7E6	105.2E6	42.621	59.510 #
7) T	MCPA	7.740	7.254	414.6E6	163.5E6	41.307	62.924 #
8) T	DICHLORPROP	8.116	7.568	942.0E6	325.6E6	409.030	599.356 #
9) T	2,4-D	8.343	7.858	1173.5E6	428.3E6	460.546	665.090 #
10) T	Pentachlo...	8.658	8.289	13022.5E6	3983.2E6	402.290	541.108 #
11) T	2,4,5-TP ...	9.207	8.650	5761.0E6	1764.2E6	464.188	607.940 #
12) T	2,4,5-T	9.491	9.027	5220.7E6	1740.8E6	434.660	601.329 #
13) T	2,4-DB	10.044	9.533	717.9E6	232.7E6	281.907	603.150 #
14) T	DINOSEB	11.205	9.862	3235.7E6	968.8E6	404.988	530.503 #
15) T	Picloram	11.019	10.840	6070.3E6	2086.8E6	366.413	502.491 #
16) T	DCPA	11.473	10.795	6309.8E6	2171.8E6	374.203	503.781 #

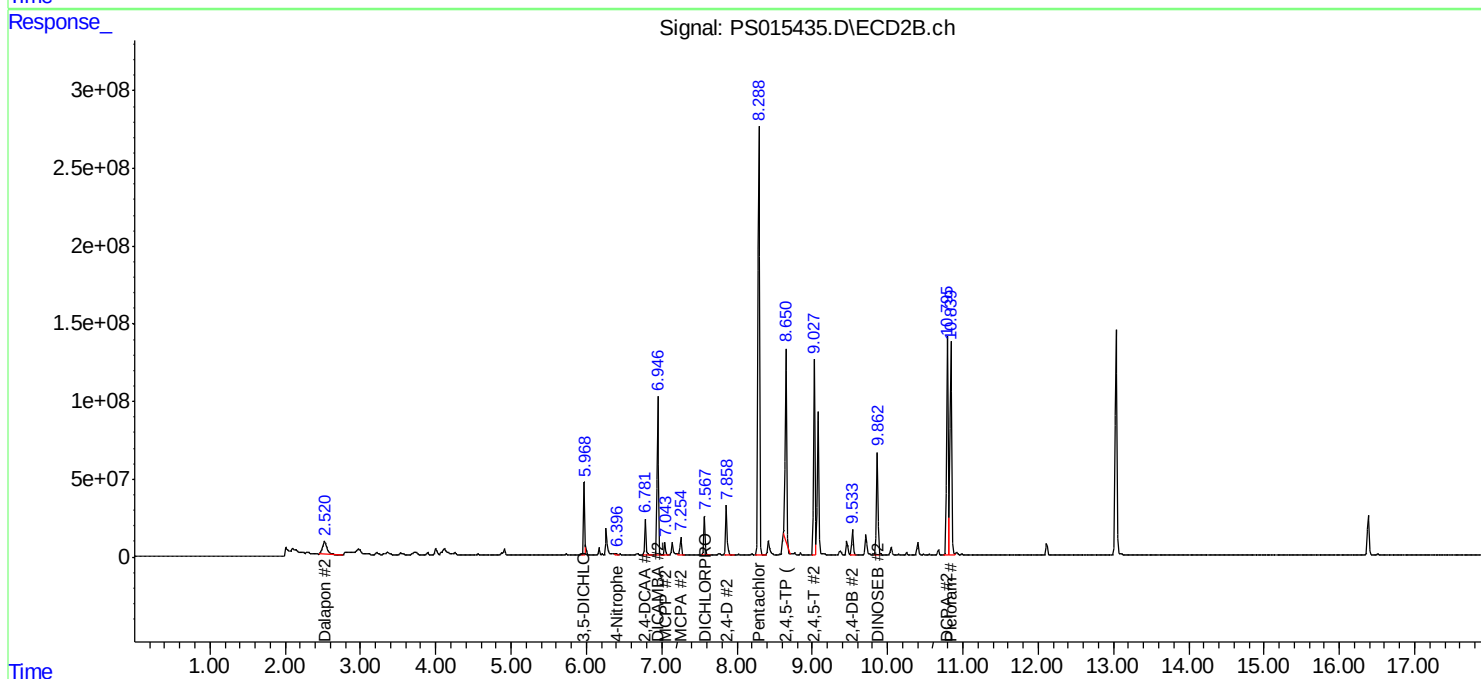
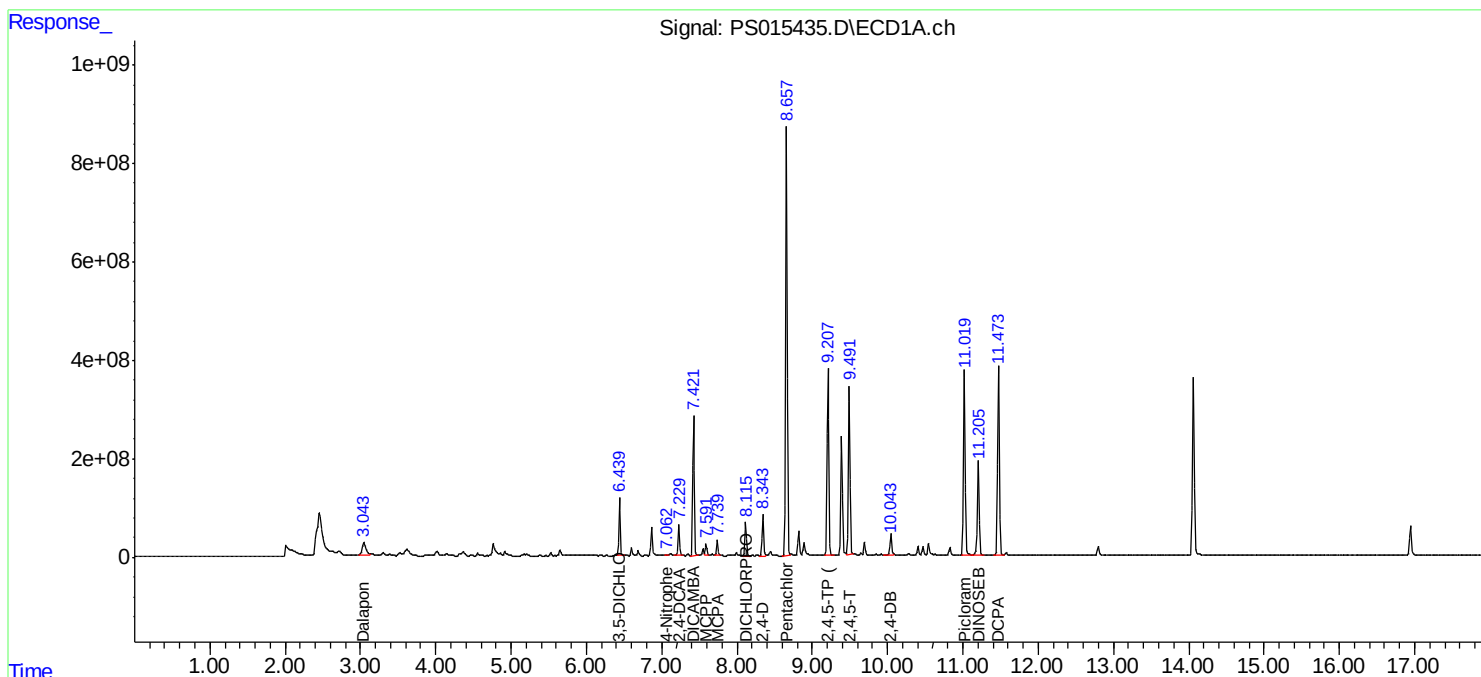
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

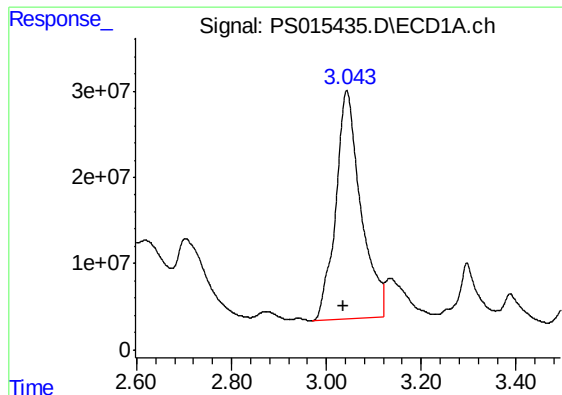
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015435.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : DD\AJ
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 06:53:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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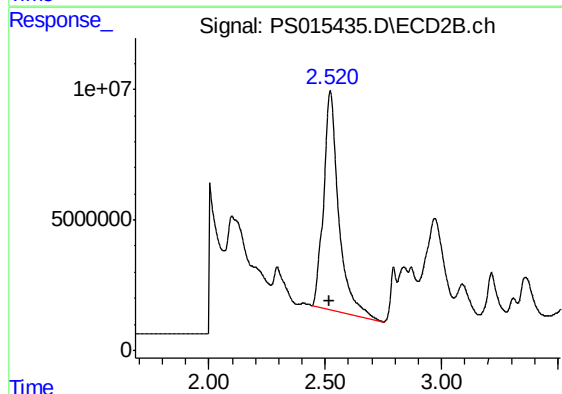




#1 Dalapon

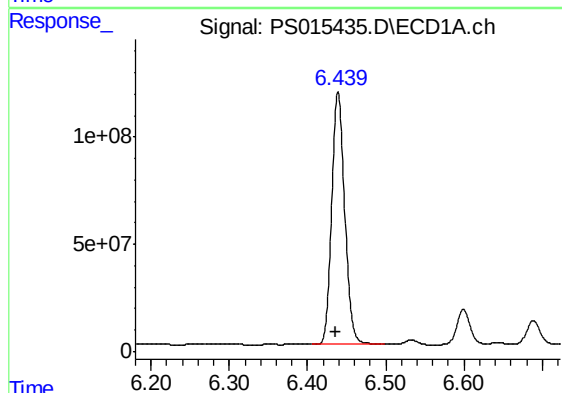
R.T.: 3.043 min
Delta R.T.: 0.006 min
Response: 972549738
Conc: 370.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(86-90)MSD



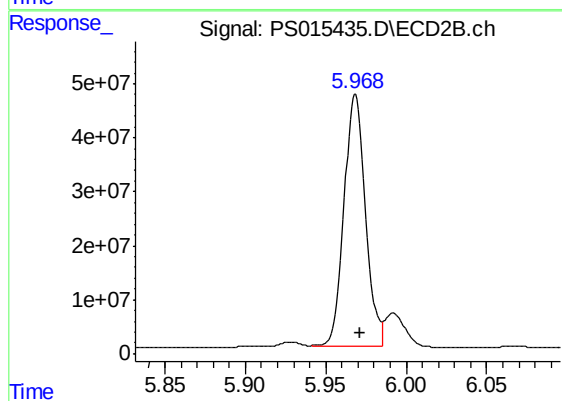
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.001 min
Response: 377121802
Conc: 576.24 ng/ml



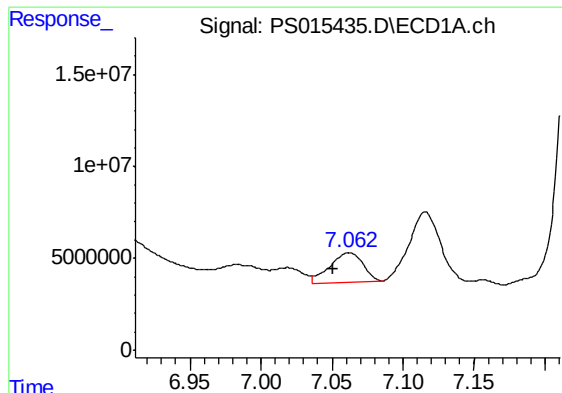
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.003 min
Response: 1354108820
Conc: 392.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

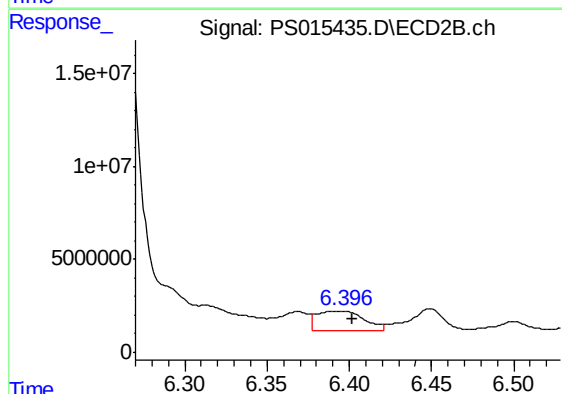
R.T.: 5.968 min
Delta R.T.: -0.003 min
Response: 432509085
Conc: 535.39 ng/ml



#3 4-Nitrophenol

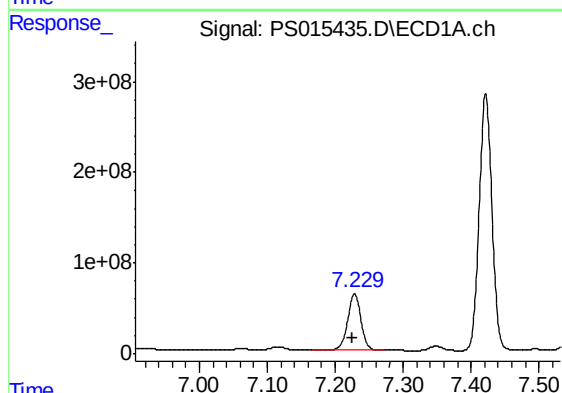
R.T.: 7.062 min
Delta R.T.: 0.011 min
Response: 25971704
Conc: 18.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(86-90)MSD



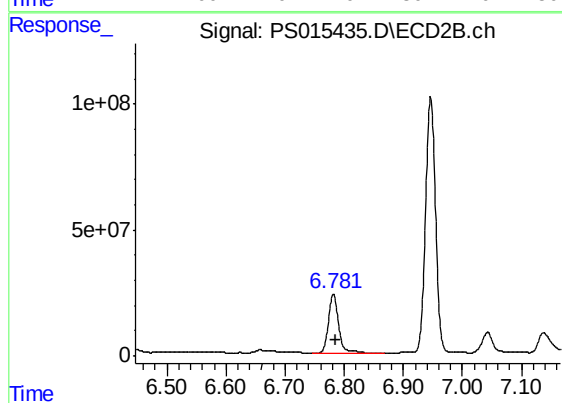
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: -0.006 min
Response: 21157754
Conc: 66.50 ng/ml



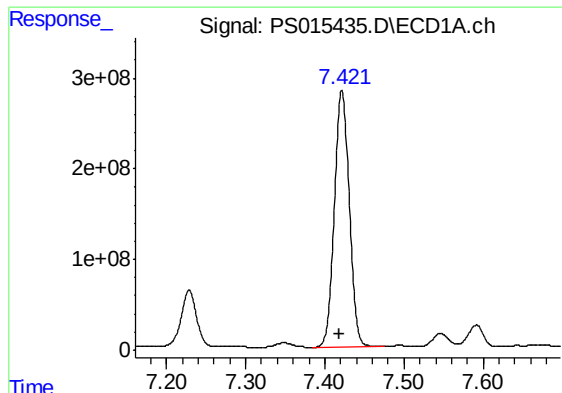
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.004 min
Response: 845358694
Conc: 335.41 ng/ml



#4 2,4-DCAA

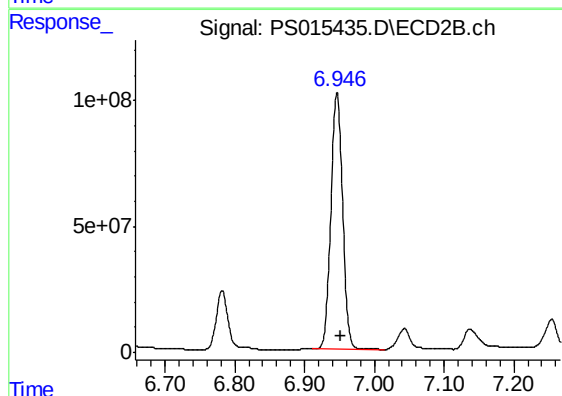
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 279860260
Conc: 522.35 ng/ml



#5 DICAMBA

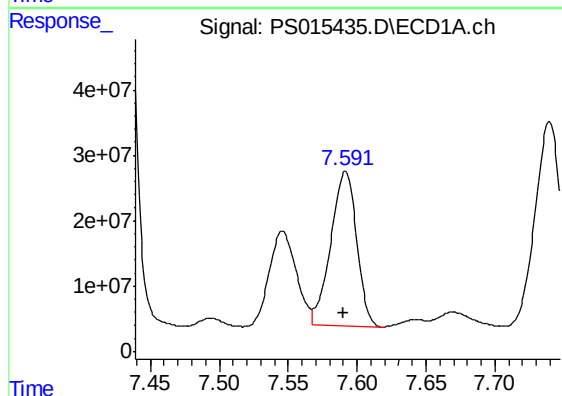
R.T.: 7.422 min
Delta R.T.: 0.002 min
Response: 3705376993
Conc: 388.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(86-90)MSD



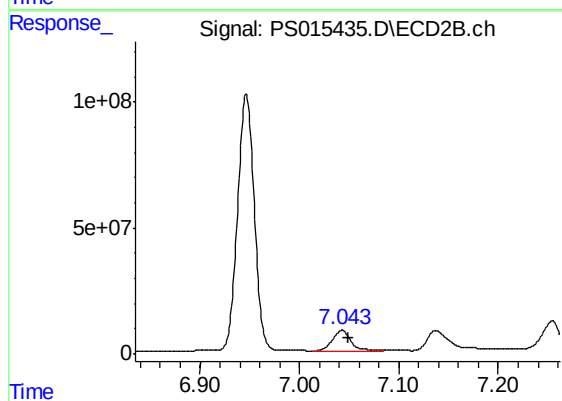
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.005 min
Response: 1182493882
Conc: 534.36 ng/ml



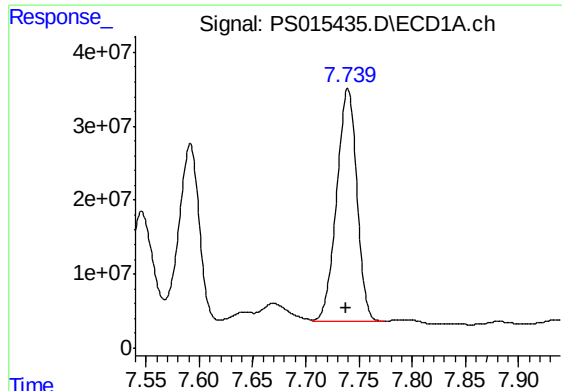
#6 MCP

R.T.: 7.592 min
Delta R.T.: 0.002 min
Response: 306711849
Conc: 42.62 ug/ml



#6 MCP

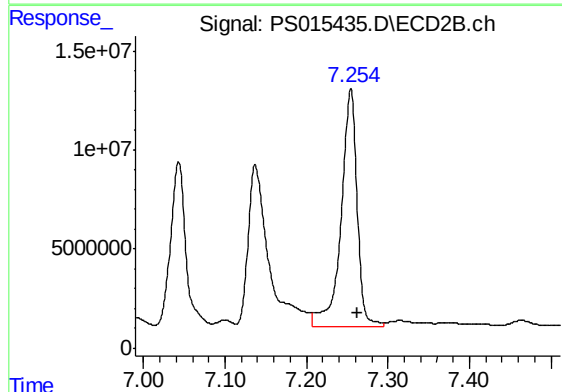
R.T.: 7.043 min
Delta R.T.: -0.006 min
Response: 105160686
Conc: 59.51 ug/ml



#7 MCPA

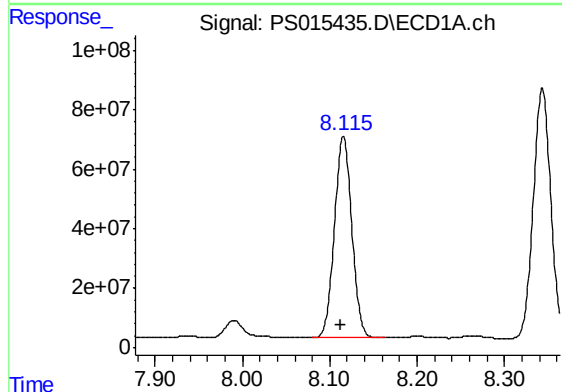
R.T.: 7.740 min
Delta R.T.: 0.001 min
Response: 414578147
Conc: 41.31 ug/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(86-90)MSD



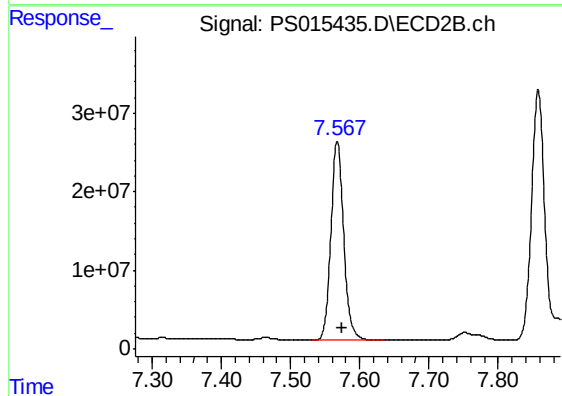
#7 MCPA

R.T.: 7.254 min
Delta R.T.: -0.008 min
Response: 163525212
Conc: 62.92 ug/ml



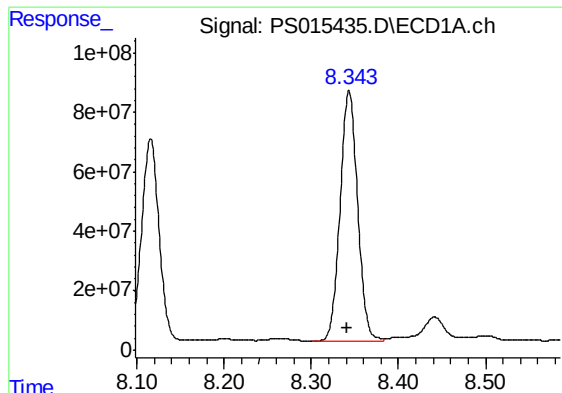
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: 0.002 min
Response: 942037174
Conc: 409.03 ng/ml



#8 DICHLORPROP

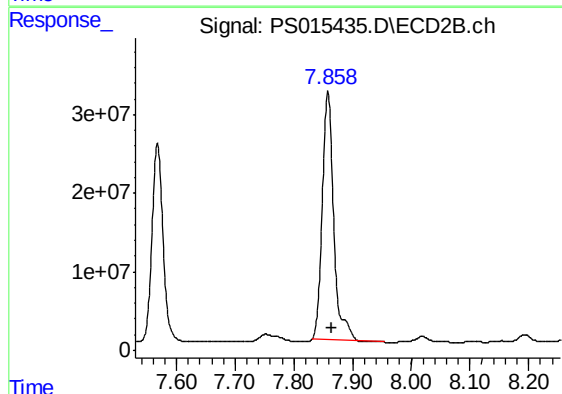
R.T.: 7.568 min
Delta R.T.: -0.006 min
Response: 325608140
Conc: 599.36 ng/ml



#9 2,4-D

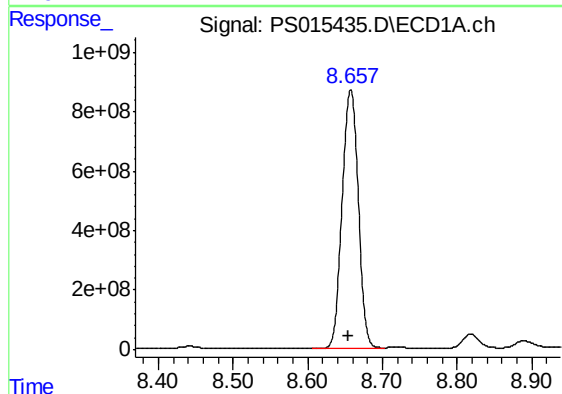
R.T.: 8.343 min
Delta R.T.: 0.002 min
Response: 1173525389
Conc: 460.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(86-90)MSD



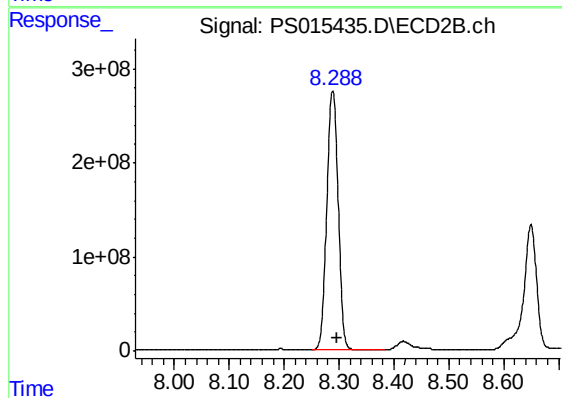
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 428334838
Conc: 665.09 ng/ml



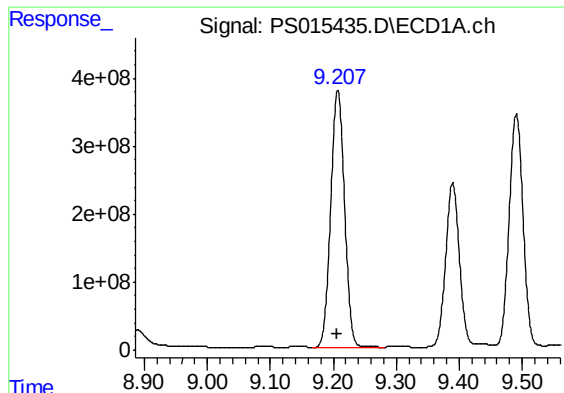
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: 0.002 min
Response: 13022451968
Conc: 402.29 ng/ml



#10 Pentachlorophenol

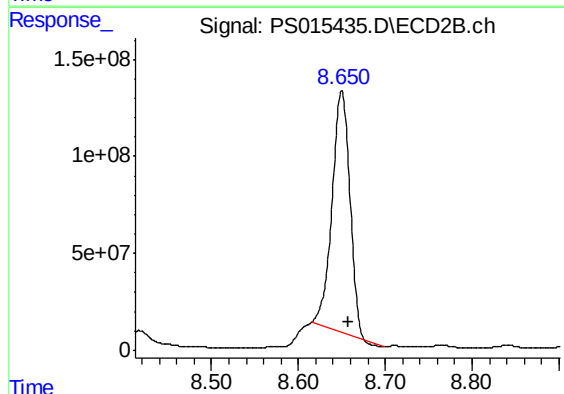
R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 3983200756
Conc: 541.11 ng/ml



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

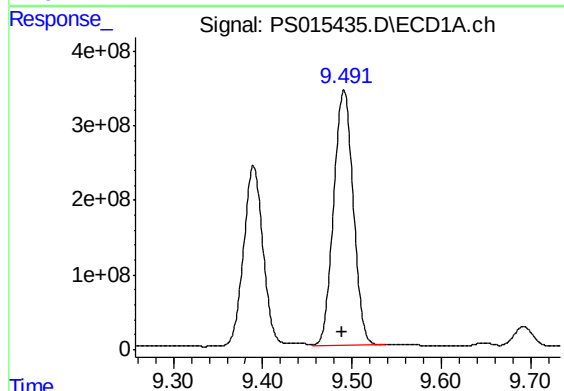
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 5761037961
Conc: 464.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(86-90)MSD



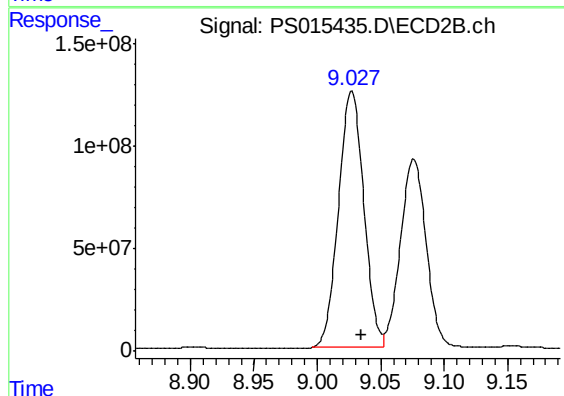
#11 2,4,5-TP (SILVEX)

R.T.: 8.650 min
Delta R.T.: -0.008 min
Response: 1764204448
Conc: 607.94 ng/ml



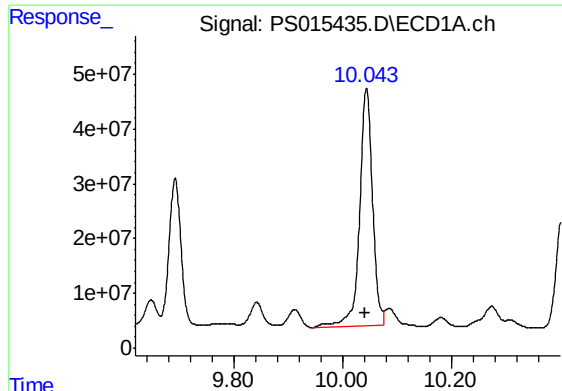
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: 0.002 min
Response: 5220665606
Conc: 434.66 ng/ml



#12 2,4,5-T

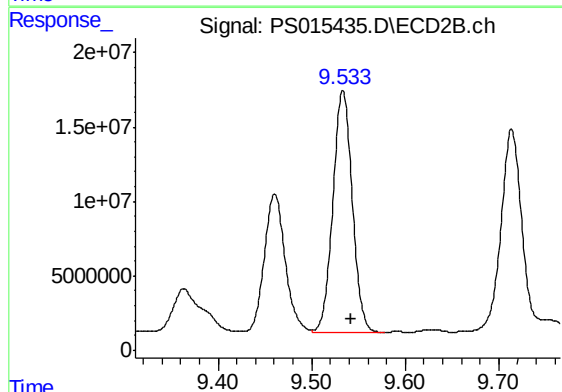
R.T.: 9.027 min
Delta R.T.: -0.007 min
Response: 1740847476
Conc: 601.33 ng/ml



#13 2,4-DB

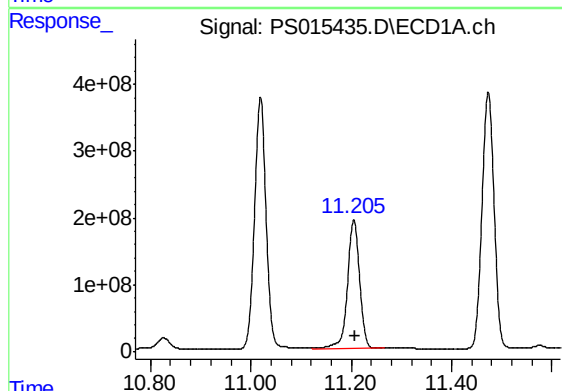
R.T.: 10.044 min
Delta R.T.: 0.003 min
Response: 717884525
Conc: 281.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(86-90)MSD



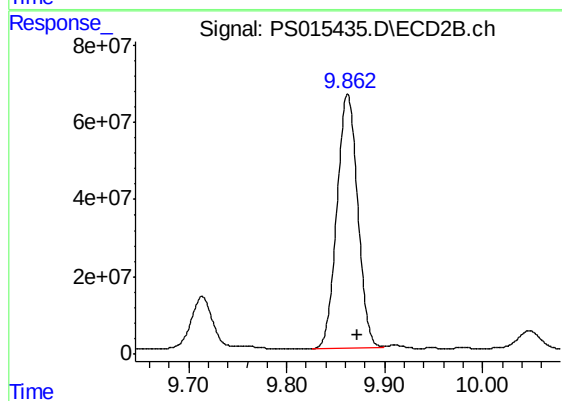
#13 2,4-DB

R.T.: 9.533 min
Delta R.T.: -0.009 min
Response: 232664573
Conc: 603.15 ng/ml



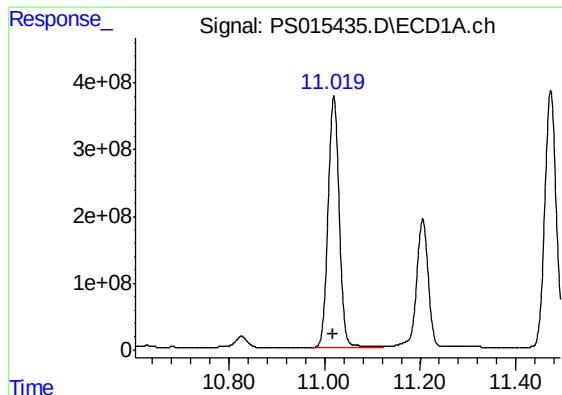
#14 DINOSEB

R.T.: 11.205 min
Delta R.T.: 0.000 min
Response: 3235683769
Conc: 404.99 ng/ml



#14 DINOSEB

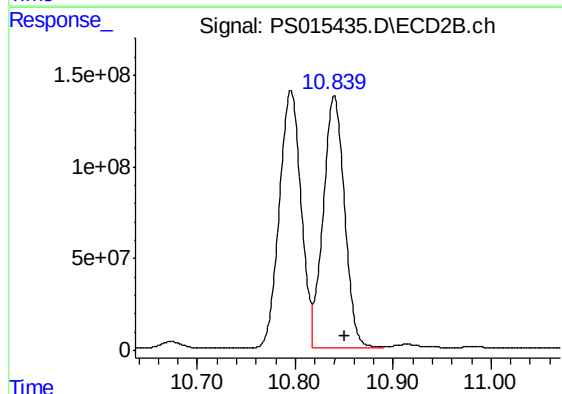
R.T.: 9.862 min
Delta R.T.: -0.010 min
Response: 968773344
Conc: 530.50 ng/ml



#15 Picloram

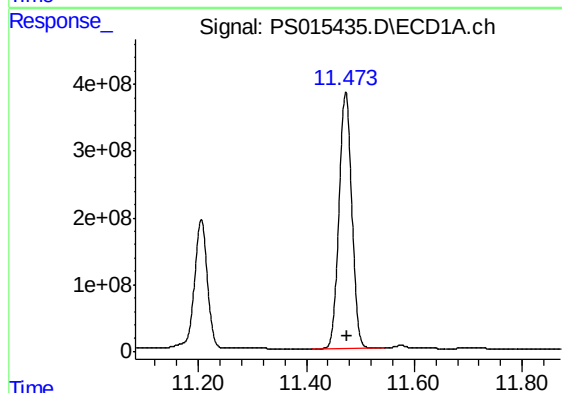
R.T.: 11.019 min
Delta R.T.: 0.000 min
Response: 6070289274
Conc: 366.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(86-90)MSD



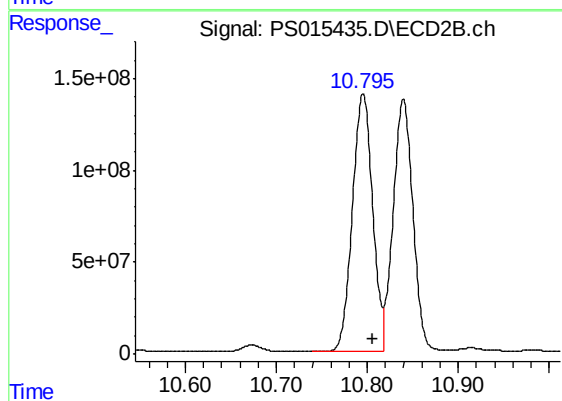
#15 Picloram

R.T.: 10.840 min
Delta R.T.: -0.010 min
Response: 2086789566
Conc: 502.49 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: -0.002 min
Response: 6309837813
Conc: 374.20 ng/ml



#16 DCPA

R.T.: 10.795 min
Delta R.T.: -0.011 min
Response: 2171796035
Conc: 503.78 ng/ml