

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111422\
 Data File : PS021164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 17:15
 Operator : AR\AJ
 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: Nov 14 20:21:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.408	6.844	1594.8E6	1107.9E6	764.140	801.022
Target Compounds							
1) T	Dalapon	2.505	2.576	1823.2E6	1301.2E6	688.913	715.408
2) T	3,5-DICHL...	5.776	6.016	2142.4E6	1576.9E6	699.605	772.650
3) T	4-Nitroph...	6.246	6.454	974.9E6	607.6E6	648.183	706.705
5) T	DICAMBA	6.552	7.010	6367.9E6	4739.5E6	720.783	763.185
6) T	MCPD	6.711	7.110	472.2E6	358.3E6	72.355	75.412
7) T	MCPA	6.838	7.323	657.0E6	498.6E6	70.022	73.477
8) T	DICHLORPROP	7.151	7.635	1613.9E6	1166.7E6	707.020	757.663
9) T	2,4-D	7.352	7.927	1953.6E6	1408.8E6	699.015	752.240
10) T	Pentachlo...	7.586	8.358	22956.7E6	16401.1E6	728.574	773.201
11) T	2,4,5-TP ...	8.113	8.719	9562.0E6	6871.6E6	719.773	765.739
12) T	2,4,5-T	8.372	9.095	9649.1E6	6566.1E6	725.138	761.548
13) T	2,4-DB	8.881	9.603	1738.3E6	857.9E6	630.057	770.773
14) T	DINOSEB	9.940	9.932	8003.8E6	4897.7E6	737.175	765.110
15) T	Picloram	9.771	10.906	13961.4E6	8720.0E6	660.963	687.293
16) T	DCPA	10.206	10.863	13002.7E6	8301.7E6	718.486	777.468

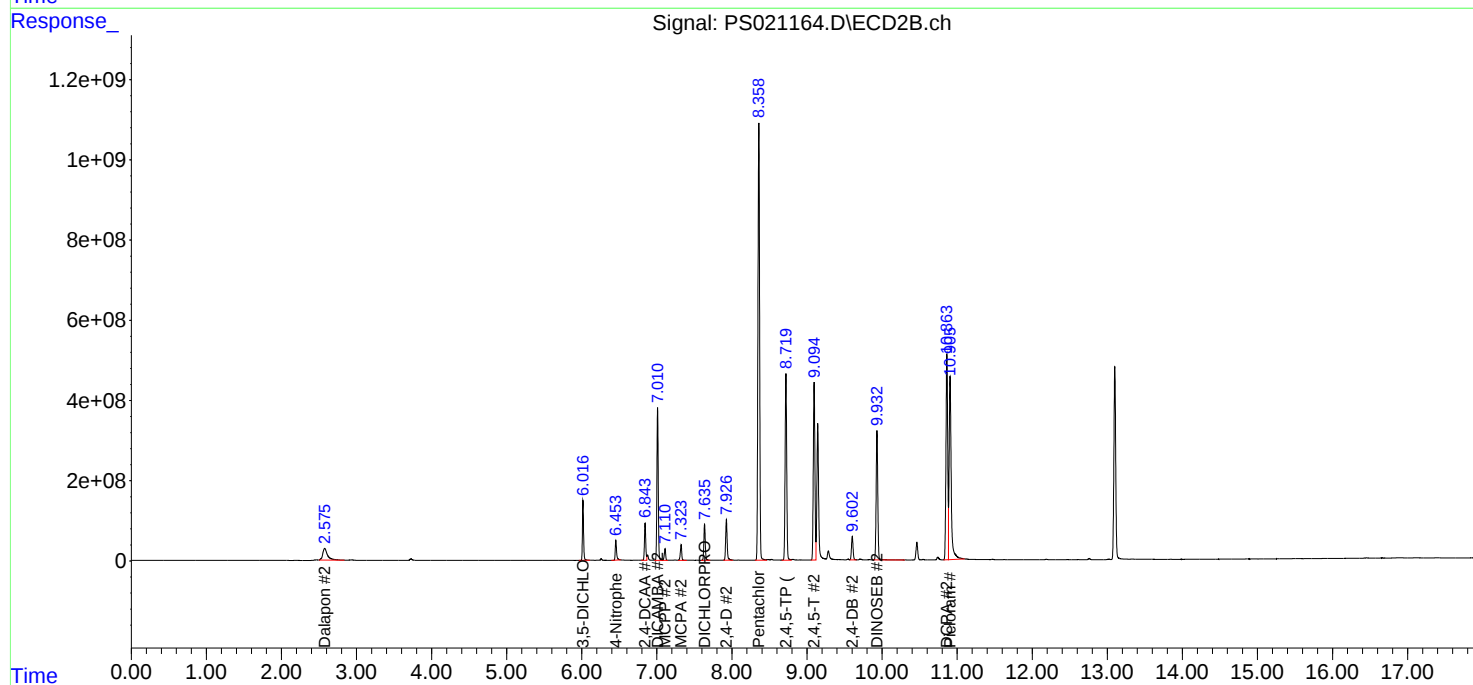
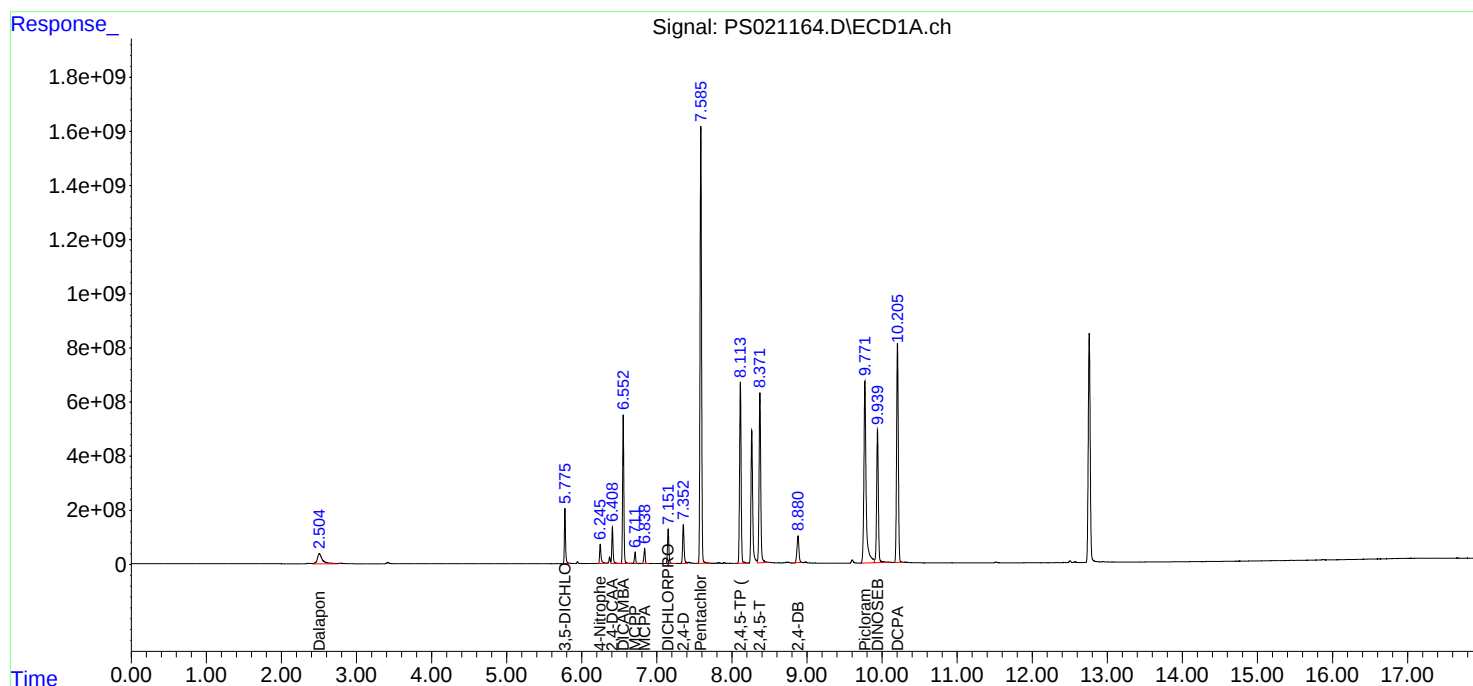
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

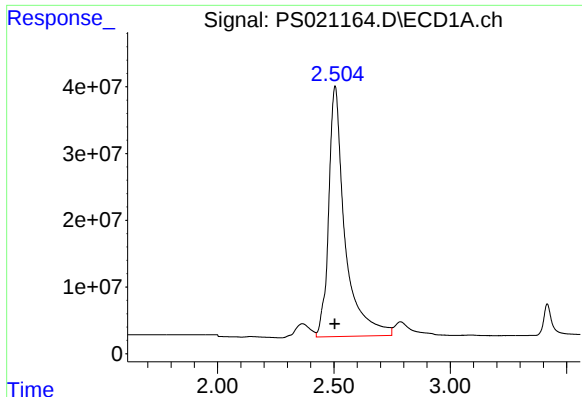
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Data File : PS021164.D
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Operator : AR\AJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_S
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 20:21:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 2022
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

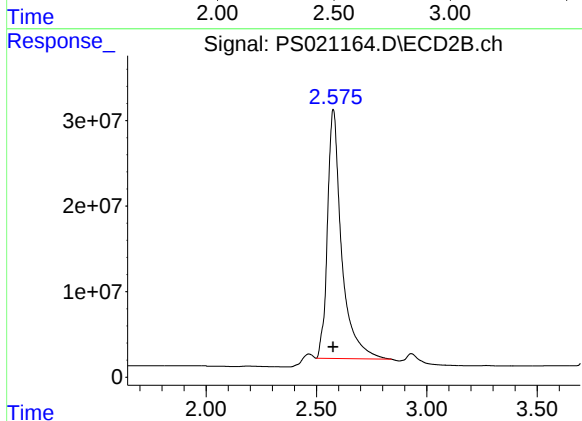




#1 Dalapon

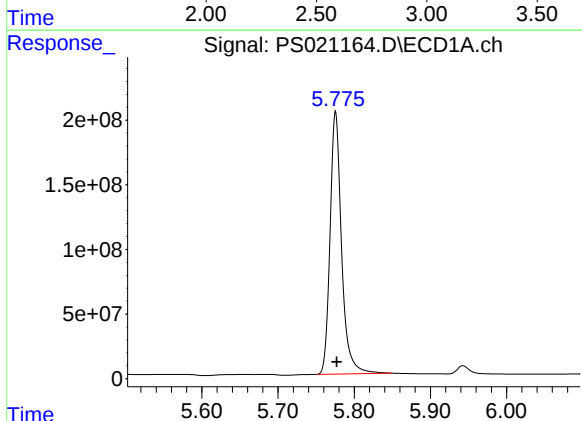
R.T.: 2.505 min
Delta R.T.: 0.002 min
Response: 1823224381
Conc: 688.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



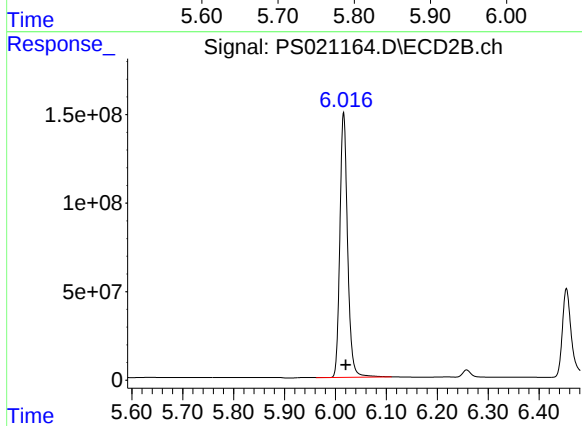
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: 0.000 min
Response: 1301151770
Conc: 715.41 ng/ml



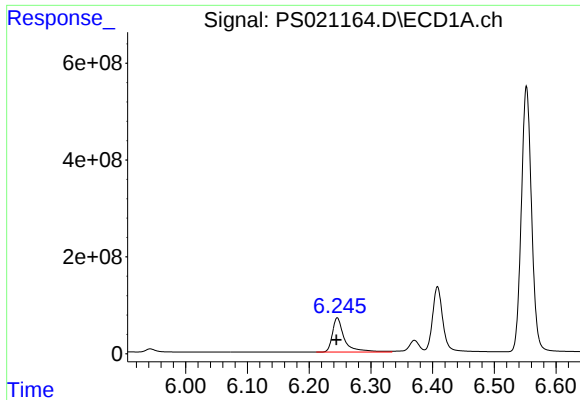
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.776 min
Delta R.T.: -0.001 min
Response: 2142385919
Conc: 699.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

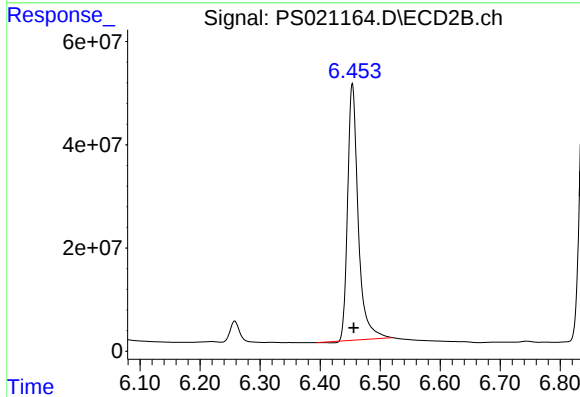
R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 1576910922
Conc: 772.65 ng/ml



#3 4-Nitrophenol

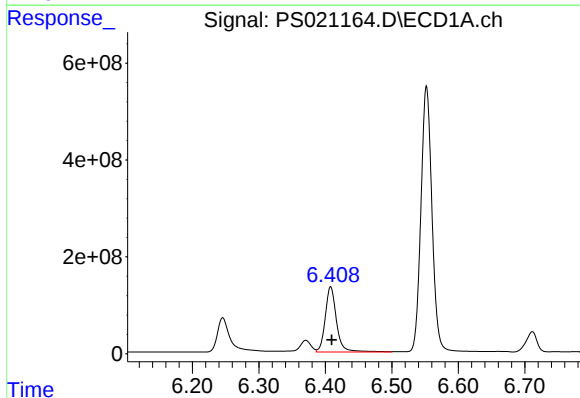
R.T.: 6.246 min
Delta R.T.: 0.002 min
Response: 974908747
Conc: 648.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



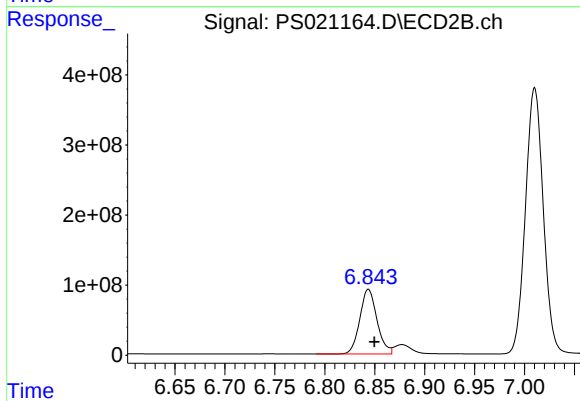
#3 4-Nitrophenol

R.T.: 6.454 min
Delta R.T.: -0.002 min
Response: 607612044
Conc: 706.70 ng/ml



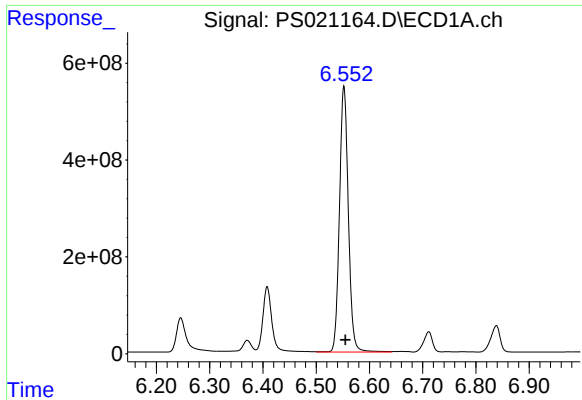
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 1594819011
Conc: 764.14 ng/ml



#4 2,4-DCAA

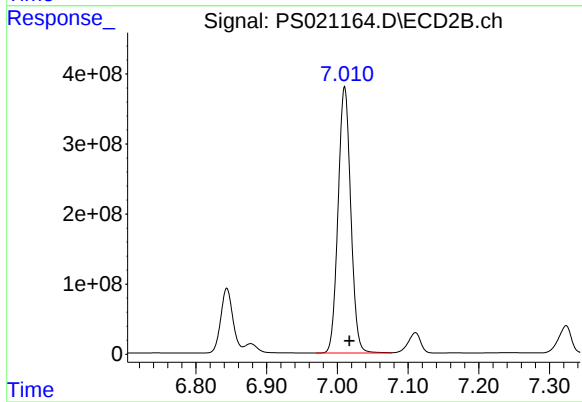
R.T.: 6.844 min
Delta R.T.: -0.006 min
Response: 1107930685
Conc: 801.02 ng/ml



#5 DICAMBA

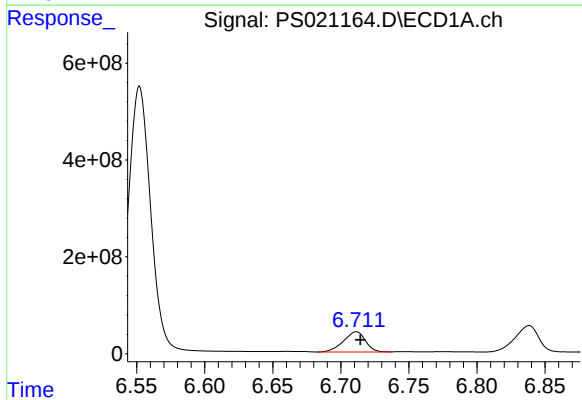
R.T.: 6.552 min
Delta R.T.: -0.003 min
Response: 6367898492
Conc: 720.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



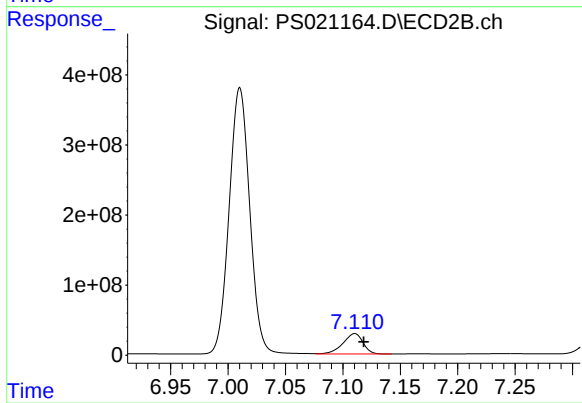
#5 DICAMBA

R.T.: 7.010 min
Delta R.T.: -0.007 min
Response: 4739463490
Conc: 763.19 ng/ml



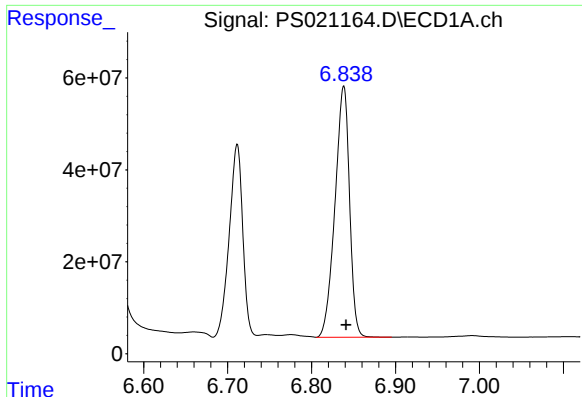
#6 MCP

R.T.: 6.711 min
Delta R.T.: -0.003 min
Response: 472228004
Conc: 72.35 ug/ml



#6 MCP

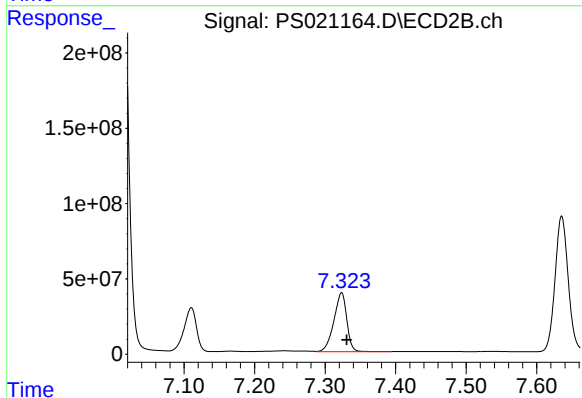
R.T.: 7.110 min
Delta R.T.: -0.008 min
Response: 358267961
Conc: 75.41 ug/ml



#7 MCPA

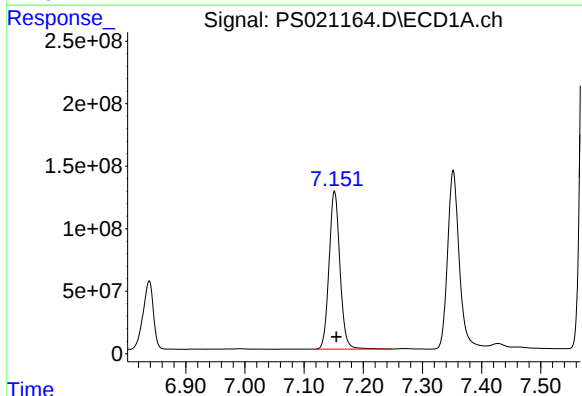
R.T.: 6.838 min
Delta R.T.: -0.003 min
Response: 657011566
Conc: 70.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



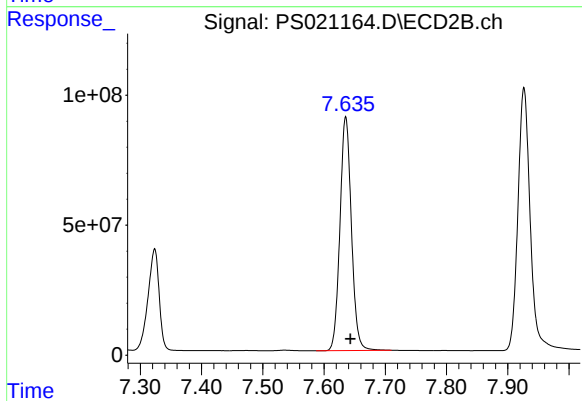
#7 MCPA

R.T.: 7.323 min
Delta R.T.: -0.008 min
Response: 498557793
Conc: 73.48 ug/ml



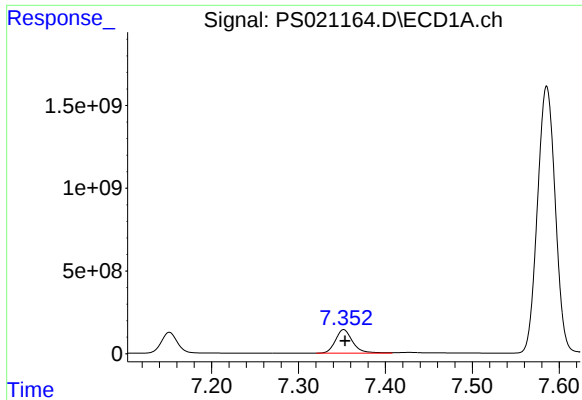
#8 DICHLORPROP

R.T.: 7.151 min
Delta R.T.: -0.003 min
Response: 1613867016
Conc: 707.02 ng/ml



#8 DICHLORPROP

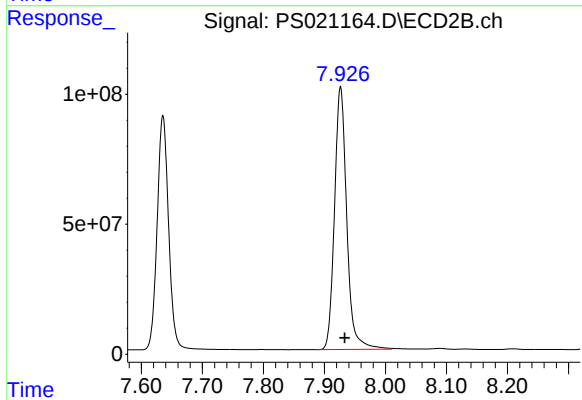
R.T.: 7.635 min
Delta R.T.: -0.008 min
Response: 1166661954
Conc: 757.66 ng/ml



#9 2,4-D

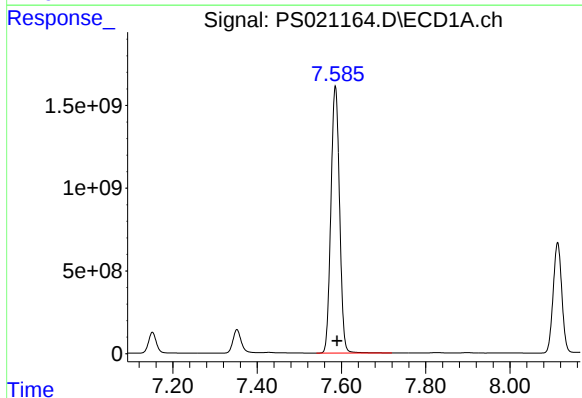
R.T.: 7.352 min
Delta R.T.: -0.001 min
Response: 1953572426
Conc: 699.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



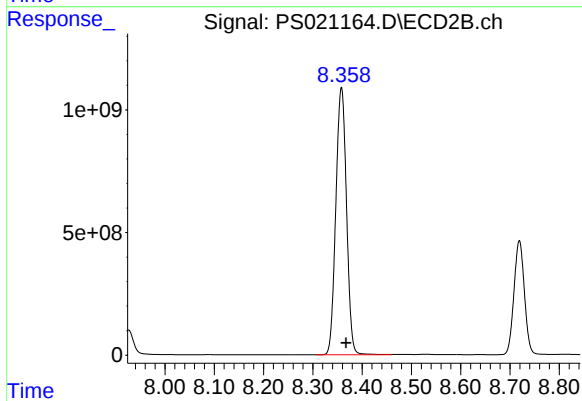
#9 2,4-D

R.T.: 7.927 min
Delta R.T.: -0.007 min
Response: 1408835943
Conc: 752.24 ng/ml



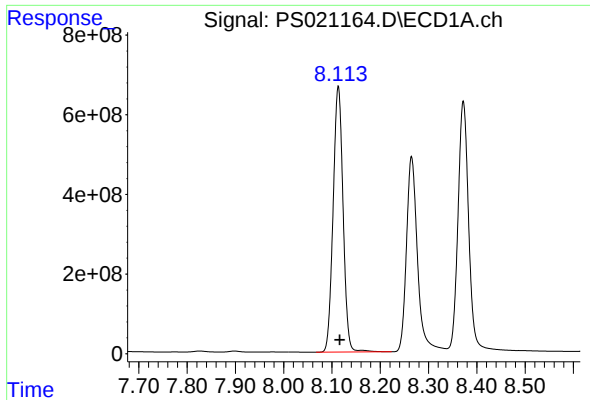
#10 Pentachlorophenol

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 22956694012
Conc: 728.57 ng/ml



#10 Pentachlorophenol

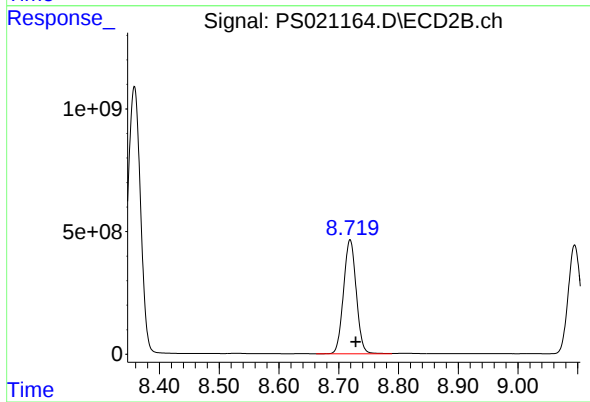
R.T.: 8.358 min
Delta R.T.: -0.010 min
Response: 16401055476
Conc: 773.20 ng/ml



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

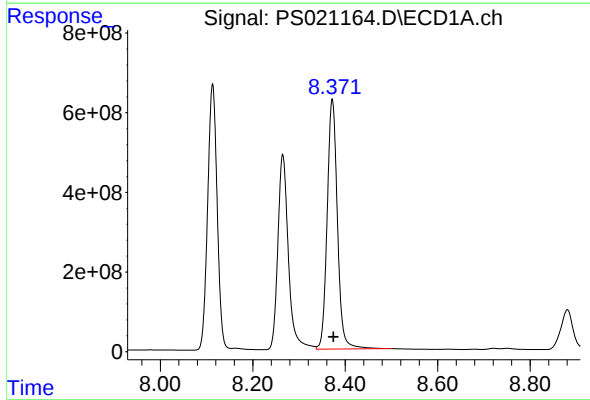
R.T.: 8.113 min
Delta R.T.: -0.003 min
Response: 9561966266
Conc: 719.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



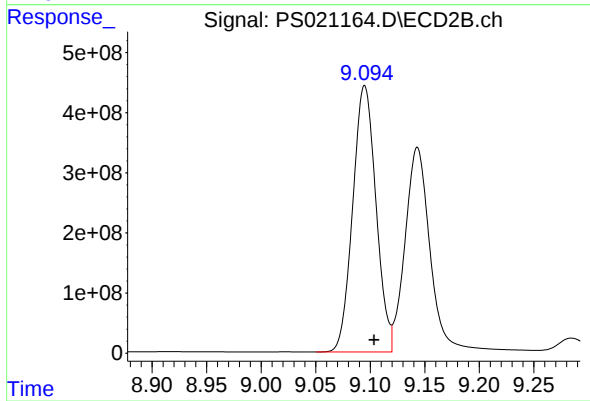
#11 2,4,5-TP (SILVEX)

R.T.: 8.719 min
Delta R.T.: -0.009 min
Response: 6871631592
Conc: 765.74 ng/ml



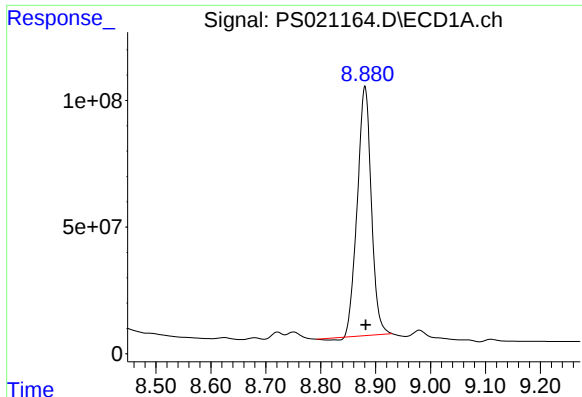
#12 2,4,5-T

R.T.: 8.372 min
Delta R.T.: -0.002 min
Response: 9649089479
Conc: 725.14 ng/ml



#12 2,4,5-T

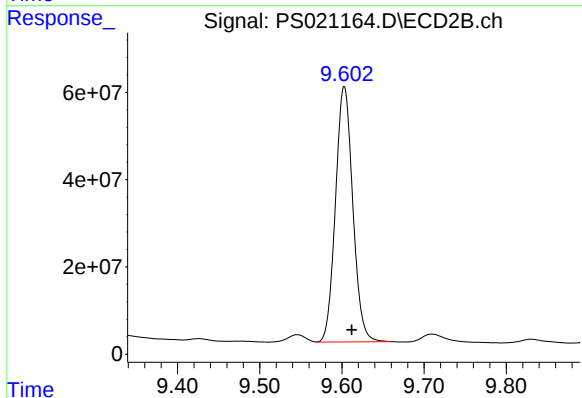
R.T.: 9.095 min
Delta R.T.: -0.009 min
Response: 6566115465
Conc: 761.55 ng/ml



#13 2,4-DB

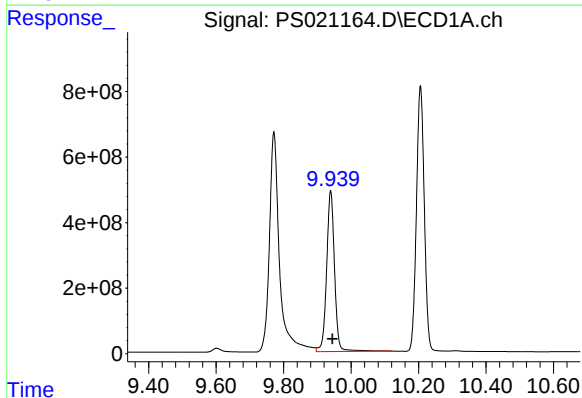
R.T.: 8.881 min
Delta R.T.: -0.002 min
Response: 1738311284
Conc: 630.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



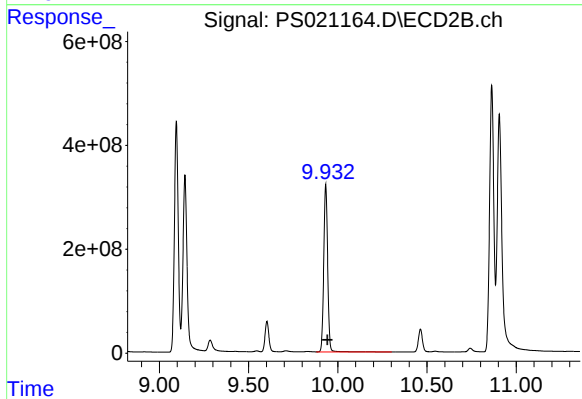
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: -0.009 min
Response: 857890573
Conc: 770.77 ng/ml



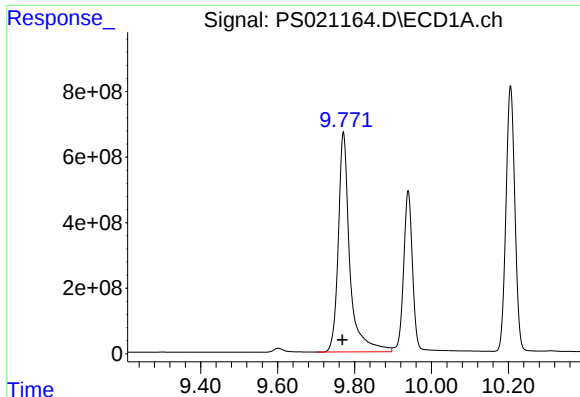
#14 DINOSEB

R.T.: 9.940 min
Delta R.T.: -0.005 min
Response: 8003824561
Conc: 737.18 ng/ml



#14 DINOSEB

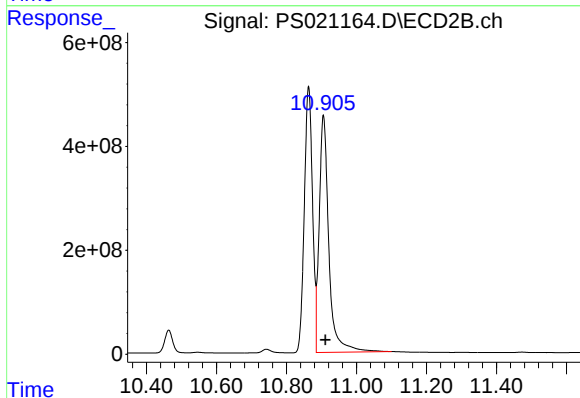
R.T.: 9.932 min
Delta R.T.: -0.010 min
Response: 4897734089
Conc: 765.11 ng/ml



#15 Picloram

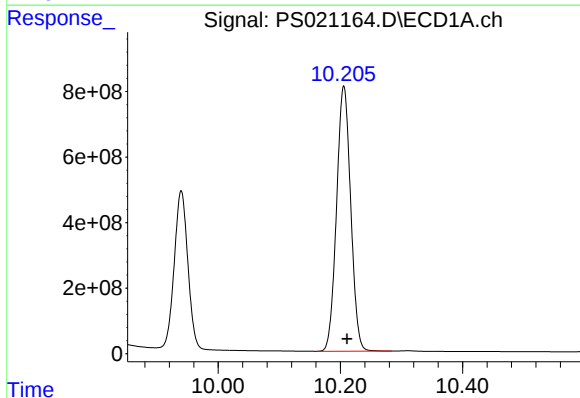
R.T.: 9.771 min
Delta R.T.: 0.003 min
Response: 13961377977
Conc: 660.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



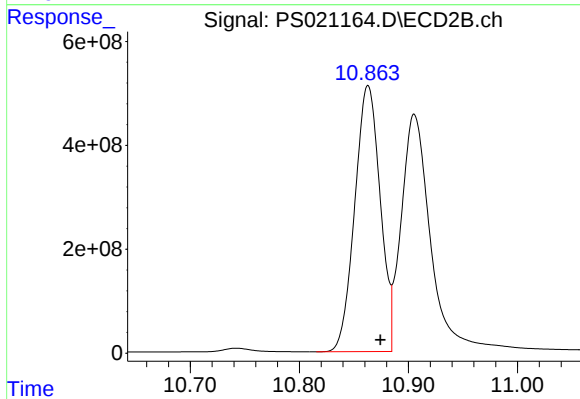
#15 Picloram

R.T.: 10.906 min
Delta R.T.: -0.005 min
Response: 8720016864
Conc: 687.29 ng/ml



#16 DCPA

R.T.: 10.206 min
Delta R.T.: -0.006 min
Response: 13002674163
Conc: 718.49 ng/ml



#16 DCPA

R.T.: 10.863 min
Delta R.T.: -0.011 min
Response: 8301710882
Conc: 777.47 ng/ml