

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111122\
 Data File : PS021141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2022 15:51
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 09:49:44 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	1700.0E6	1187.4E6	814.538	858.479
Target Compounds							
1) T	Dalapon	2.506	2.577	1915.6E6	1373.8E6	723.820	755.354
2) T	3,5-DICHL...	5.776	6.016	2285.4E6	1681.7E6	746.314	823.999
3) T	4-Nitroph...	6.245	6.454	1051.1E6	669.0E6	698.826	778.117
5) T	DICAMBA	6.553	7.011	6741.8E6	5031.7E6	763.109	810.242
6) T	MCPD	6.712	7.111	515.5E6	383.4E6	78.992	80.704
7) T	MCPA	6.839	7.324	702.9E6	539.2E6	74.907	79.461
8) T	DICHLORPROP	7.152	7.636	1723.7E6	1248.7E6	755.136	810.914
9) T	2,4-D	7.353	7.926	2084.8E6	1507.8E6	745.953	805.100
10) T	Pentachlo...	7.586	8.359	24008.7E6	17128.6E6	761.960	807.499
11) T	2,4,5-TP ...	8.114	8.720	10139.2E6	7263.2E6	763.223	809.372
12) T	2,4,5-T	8.372	9.096	10188.1E6	6964.6E6	765.641	807.761
13) T	2,4-DB	8.880	9.603	2069.3E6	932.4E6	750.034	837.744
14) T	DINOSEB	9.940	9.933	8382.2E6	5193.7E6	772.024	811.342
15) T	Picloram	9.770	10.905	15226.0E6	9469.2E6	720.834	746.345
16) T	DCPA	10.207	10.863	13726.1E6	8726.4E6	758.459	817.238

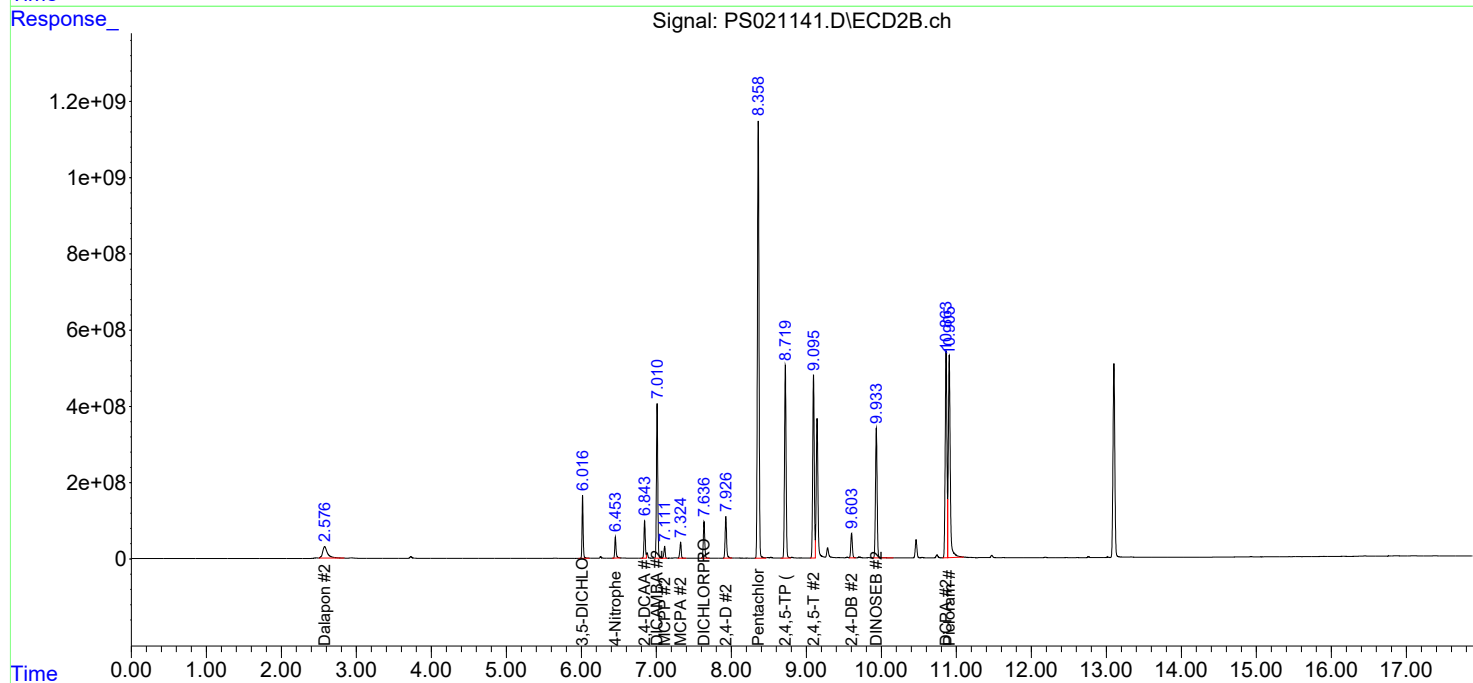
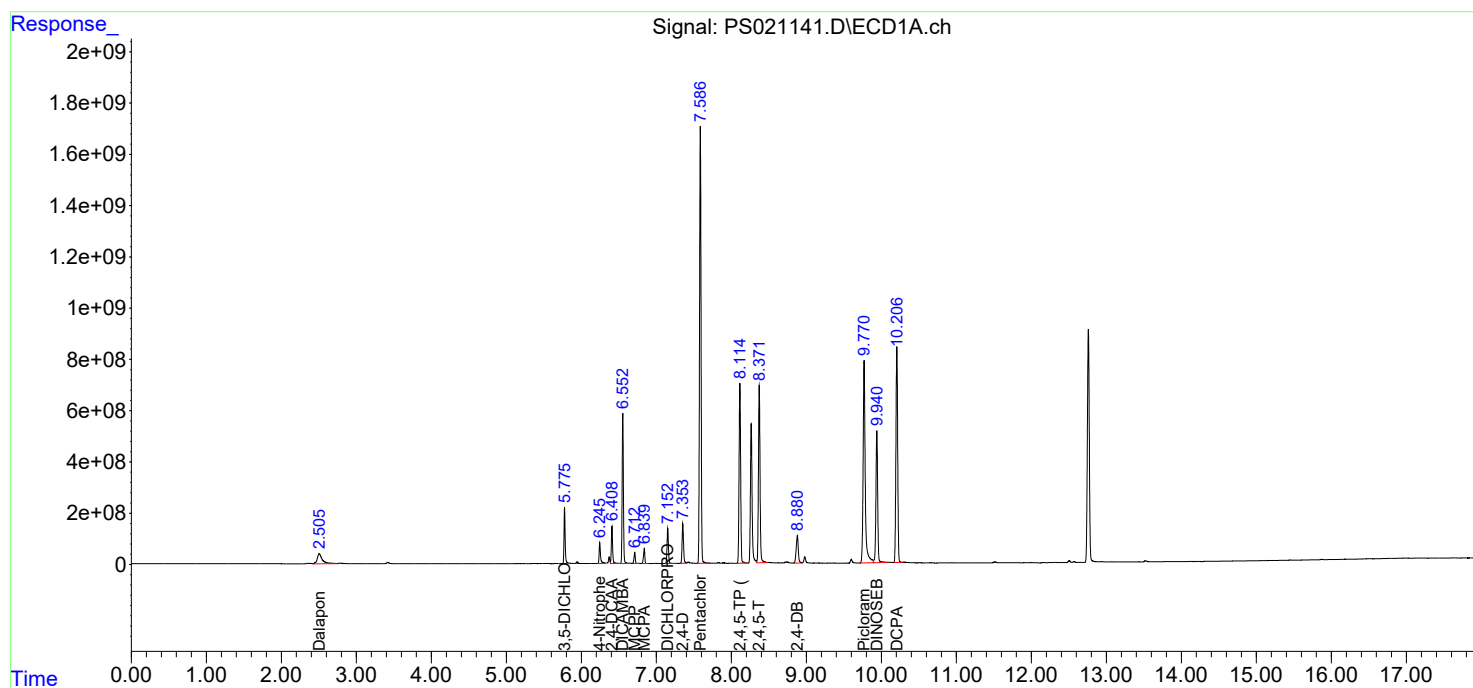
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

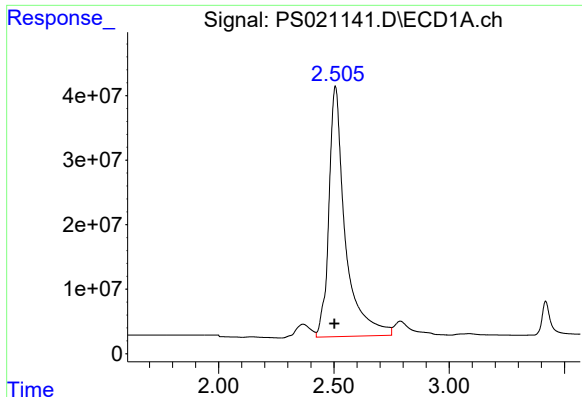
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Operator : AR\AJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Nov 14 09:49:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
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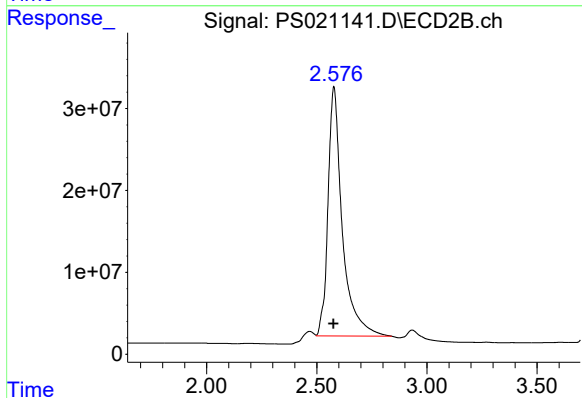




#1 Dalapon

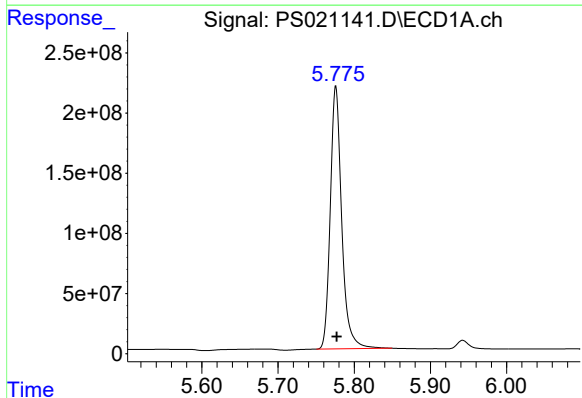
R.T.: 2.506 min
Delta R.T.: 0.003 min
Response: 1915607191
Conc: 723.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



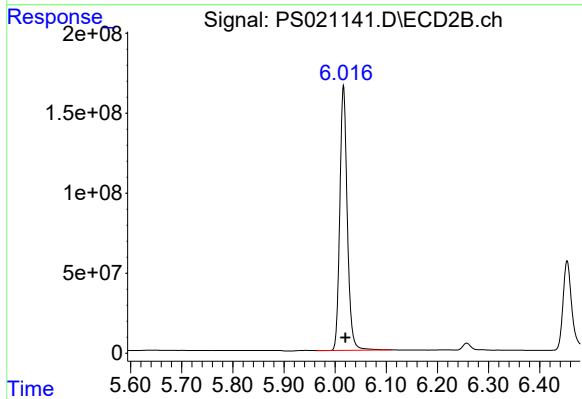
#1 Dalapon

R.T.: 2.577 min
Delta R.T.: 0.001 min
Response: 1373803405
Conc: 755.35 ng/ml



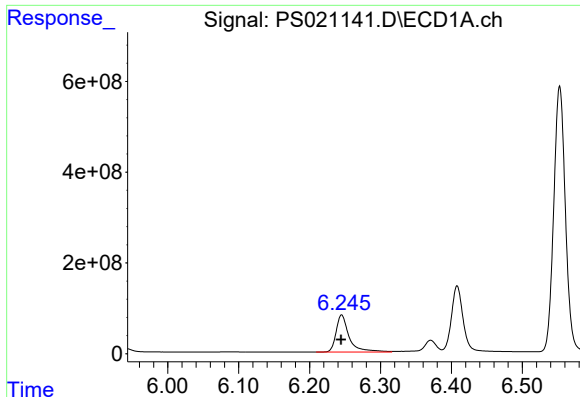
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.776 min
Delta R.T.: -0.001 min
Response: 2285422407
Conc: 746.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

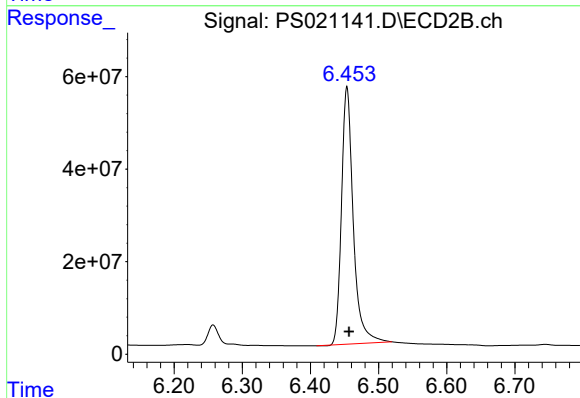
R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 1681708933
Conc: 824.00 ng/ml



#3 4-Nitrophenol

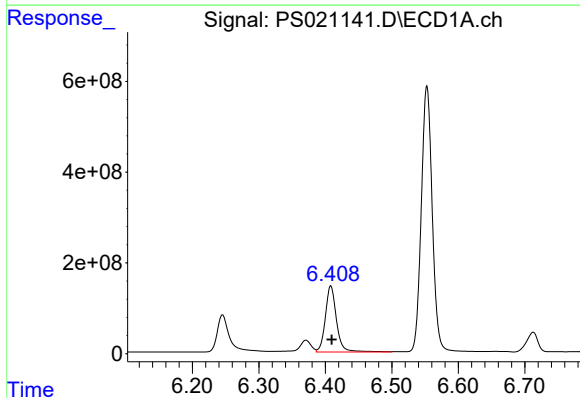
R.T.: 6.245 min
Delta R.T.: 0.001 min
Response: 1051078706
Conc: 698.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



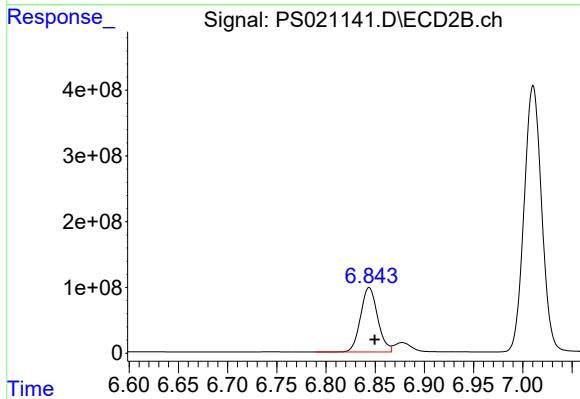
#3 4-Nitrophenol

R.T.: 6.454 min
Delta R.T.: -0.003 min
Response: 669010878
Conc: 778.12 ng/ml



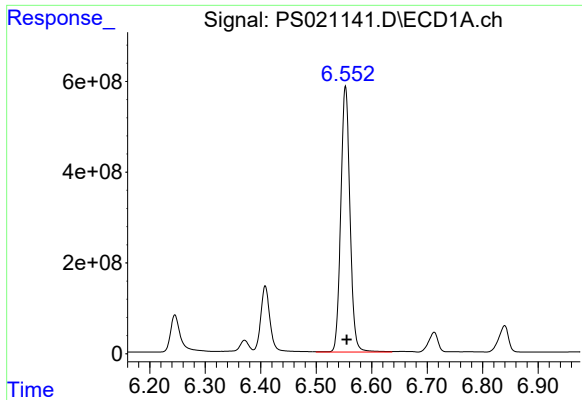
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 1700003569
Conc: 814.54 ng/ml



#4 2,4-DCAA

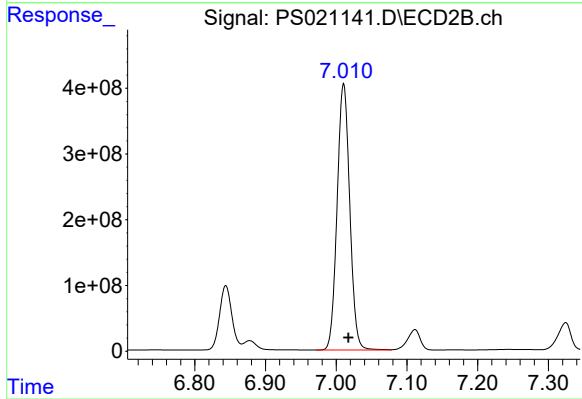
R.T.: 6.844 min
Delta R.T.: -0.006 min
Response: 1187401174
Conc: 858.48 ng/ml



#5 DICAMBA

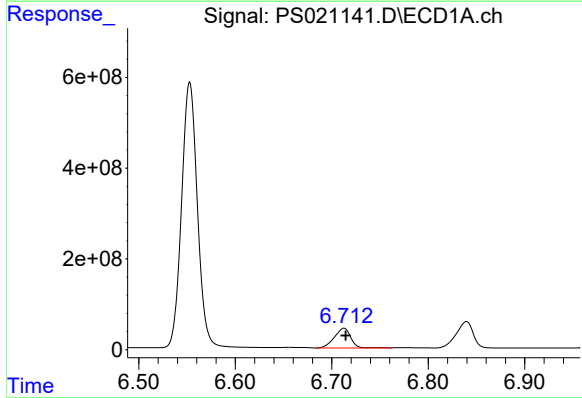
R.T.: 6.553 min
Delta R.T.: -0.002 min
Response: 6741838227
Conc: 763.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



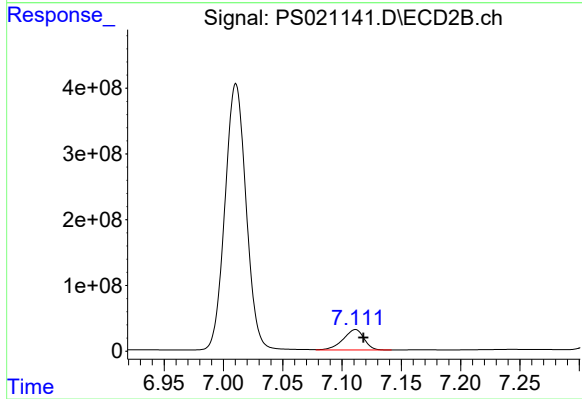
#5 DICAMBA

R.T.: 7.011 min
Delta R.T.: -0.007 min
Response: 5031689631
Conc: 810.24 ng/ml



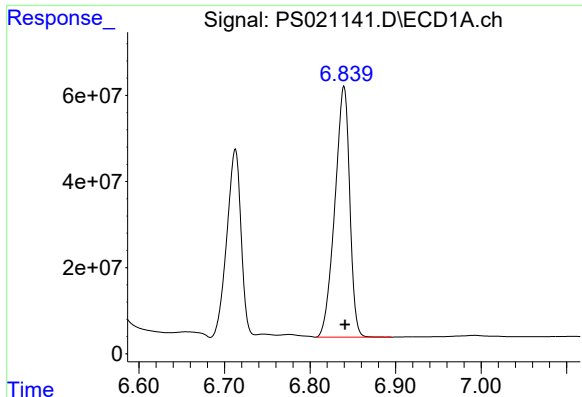
#6 MCP

R.T.: 6.712 min
Delta R.T.: -0.002 min
Response: 515549085
Conc: 78.99 ug/ml



#6 MCP

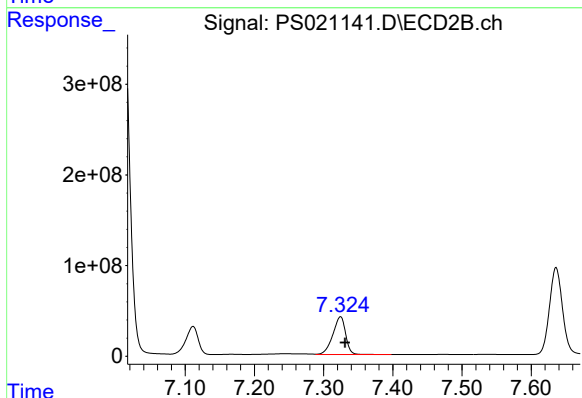
R.T.: 7.111 min
Delta R.T.: -0.007 min
Response: 383411627
Conc: 80.70 ug/ml



#7 MCPA

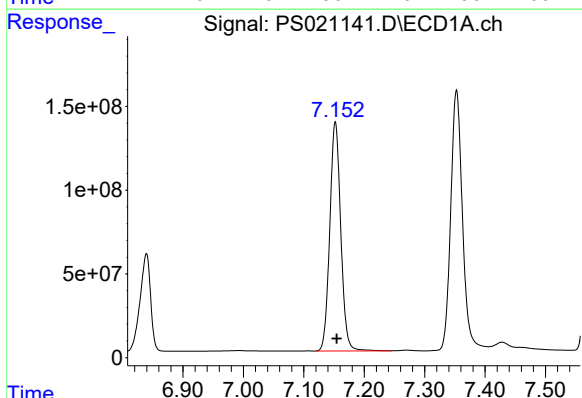
R.T.: 6.839 min
Delta R.T.: -0.002 min
Response: 702854622
Conc: 74.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



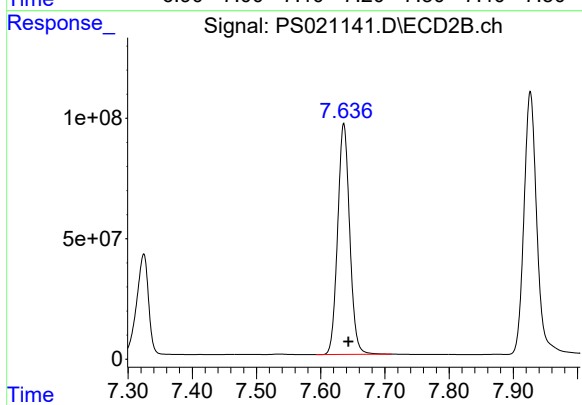
#7 MCPA

R.T.: 7.324 min
Delta R.T.: -0.006 min
Response: 539162429
Conc: 79.46 ug/ml



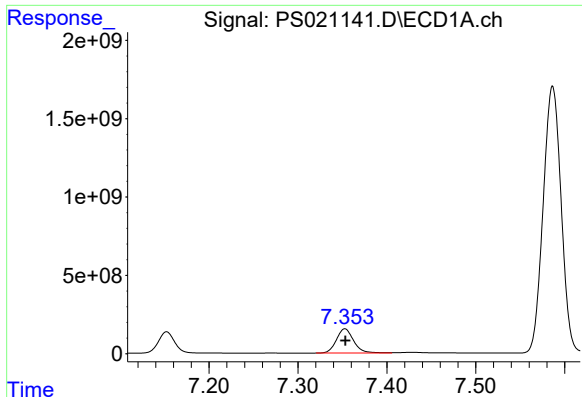
#8 DICHLORPROP

R.T.: 7.152 min
Delta R.T.: -0.002 min
Response: 1723697598
Conc: 755.14 ng/ml



#8 DICHLORPROP

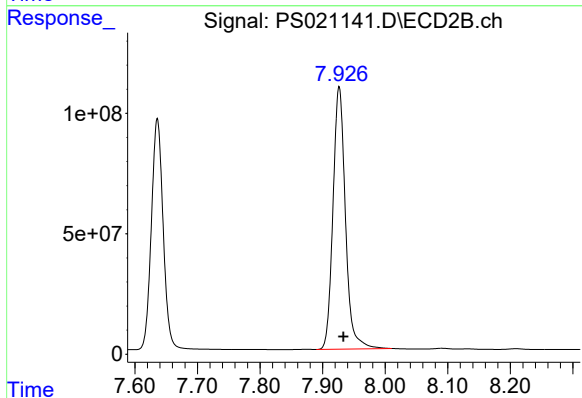
R.T.: 7.636 min
Delta R.T.: -0.007 min
Response: 1248659533
Conc: 810.91 ng/ml



#9 2,4-D

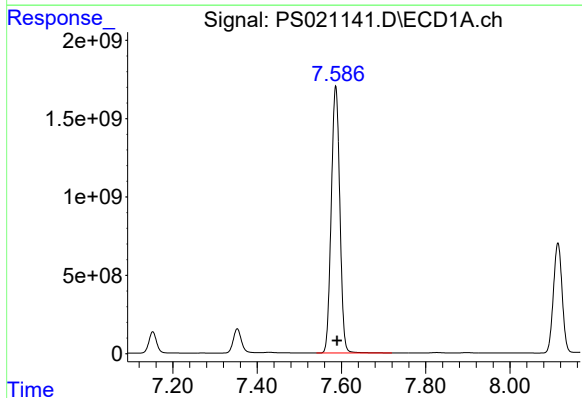
R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 2084753687
Conc: 745.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



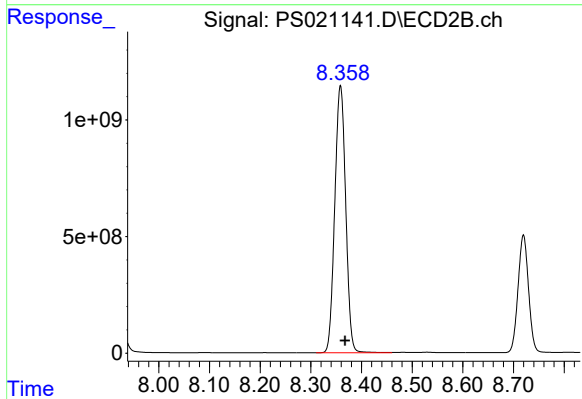
#9 2,4-D

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 1507834466
Conc: 805.10 ng/ml



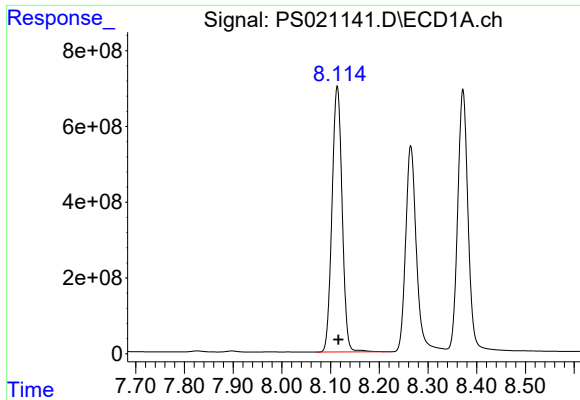
#10 Pentachlorophenol

R.T.: 7.586 min
Delta R.T.: -0.003 min
Response: 24008660172
Conc: 761.96 ng/ml



#10 Pentachlorophenol

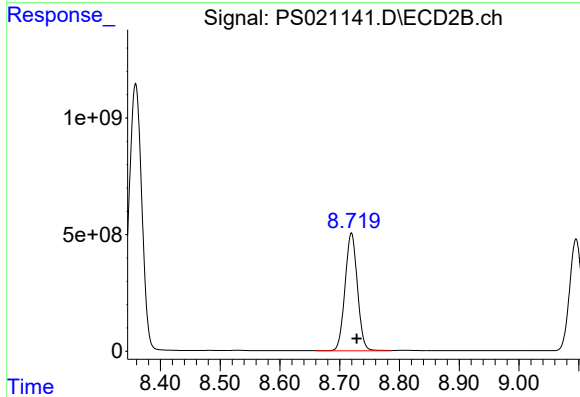
R.T.: 8.359 min
Delta R.T.: -0.009 min
Response: 17128579605
Conc: 807.50 ng/ml



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

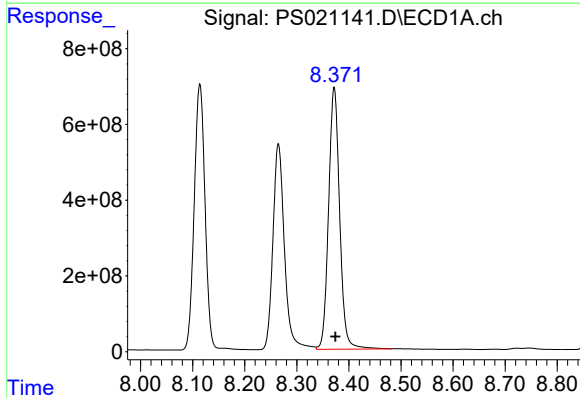
R.T.: 8.114 min
Delta R.T.: -0.003 min
Response: 10139185332
Conc: 763.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



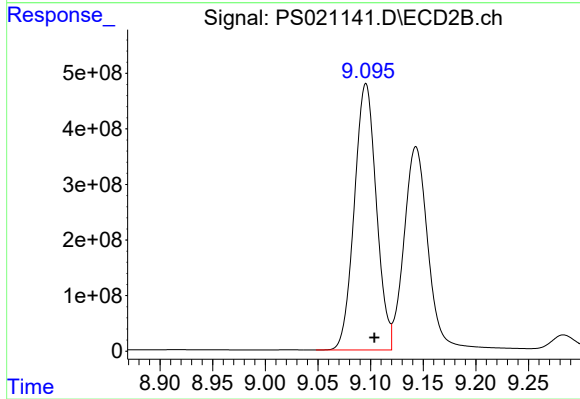
#11 2,4,5-TP (SILVEX)

R.T.: 8.720 min
Delta R.T.: -0.009 min
Response: 7263186900
Conc: 809.37 ng/ml



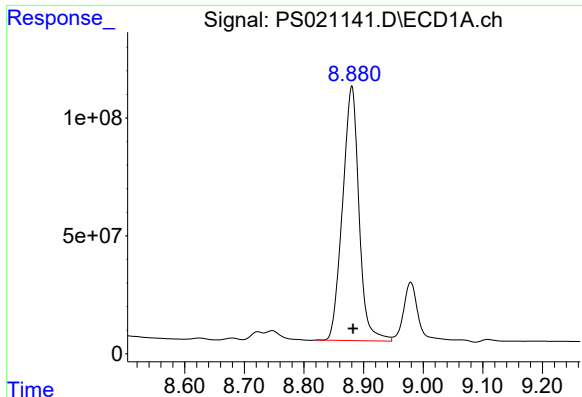
#12 2,4,5-T

R.T.: 8.372 min
Delta R.T.: -0.002 min
Response: 10188055044
Conc: 765.64 ng/ml



#12 2,4,5-T

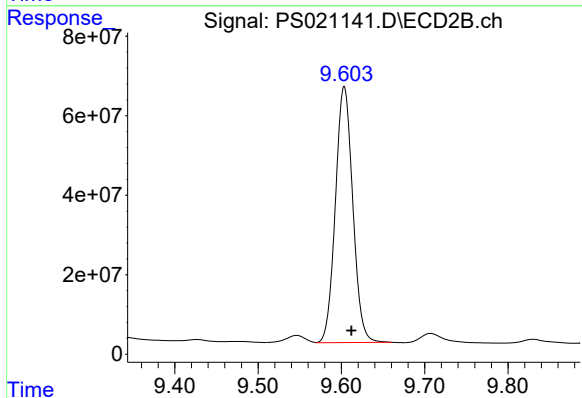
R.T.: 9.096 min
Delta R.T.: -0.008 min
Response: 6964569470
Conc: 807.76 ng/ml



#13 2,4-DB

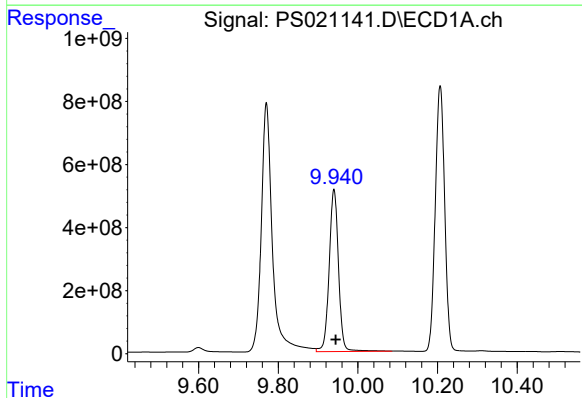
R.T.: 8.880 min
Delta R.T.: -0.002 min
Response: 2069324707
Conc: 750.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



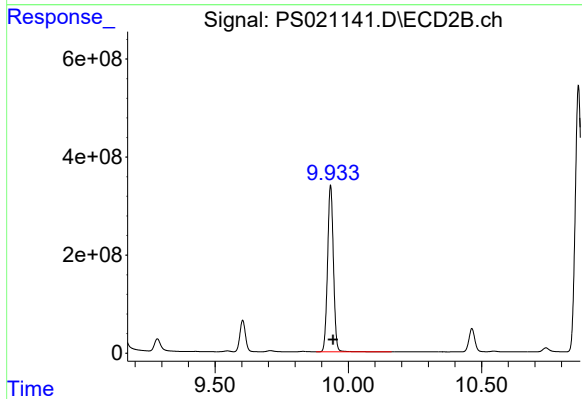
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: -0.009 min
Response: 932431355
Conc: 837.74 ng/ml



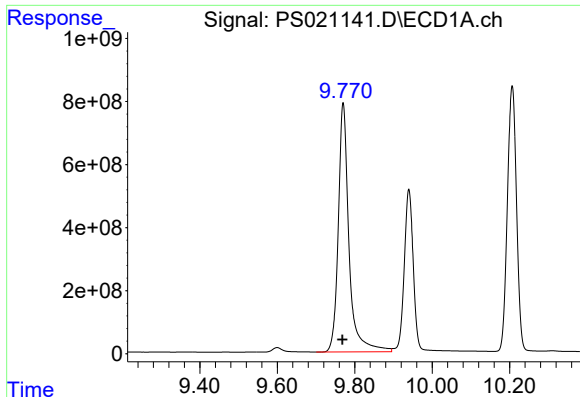
#14 DINOSEB

R.T.: 9.940 min
Delta R.T.: -0.004 min
Response: 8382191795
Conc: 772.02 ng/ml



#14 DINOSEB

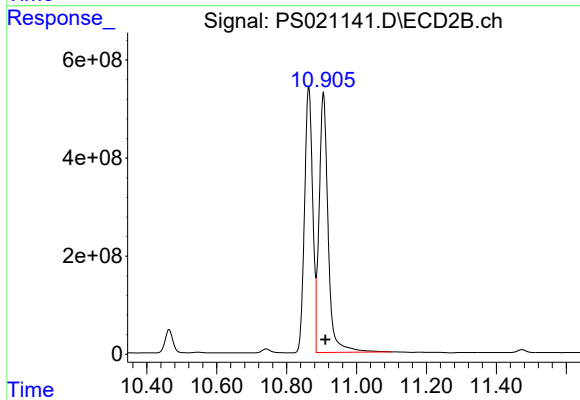
R.T.: 9.933 min
Delta R.T.: -0.009 min
Response: 5193678204
Conc: 811.34 ng/ml



#15 Picloram

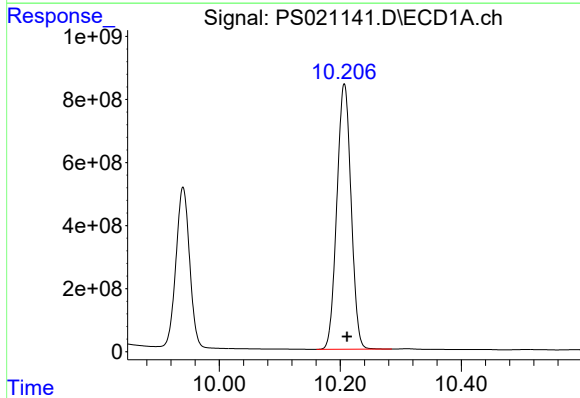
R.T.: 9.770 min
Delta R.T.: 0.002 min
Response: 15226035757
Conc: 720.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



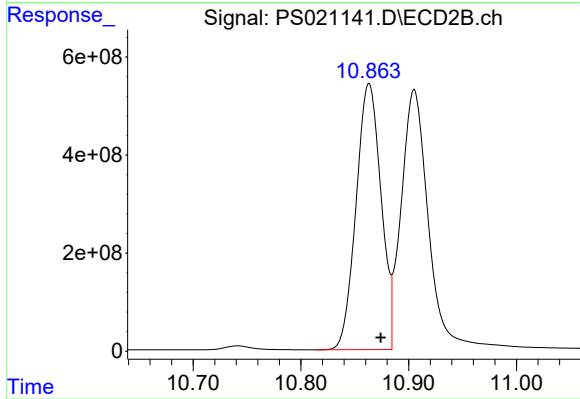
#15 Picloram

R.T.: 10.905 min
Delta R.T.: -0.005 min
Response: 9469233711
Conc: 746.35 ng/ml



#16 DCPA

R.T.: 10.207 min
Delta R.T.: -0.004 min
Response: 13726087955
Conc: 758.46 ng/ml



#16 DCPA

R.T.: 10.863 min
Delta R.T.: -0.011 min
Response: 8726366956
Conc: 817.24 ng/ml