

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051624\
 Data File : PS026818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 03:35
 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: May 17 03:52:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 2024
 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	7.256	7.775	1807.9E6	1247.0E6	669.991	683.289
Target Compounds							
1) T	Dalapon	2.649	2.710	2299.9E6	1998.0E6	587.222	591.531
2) T	3,5-DICHL...	6.424	6.723	2464.1E6	1732.8E6	661.518	639.425
3) T	4-Nitroph...	7.057	7.302	1092.8E6	808.6E6	607.381	603.931
5) T	DICAMBA	7.443	7.976	7050.3E6	5308.1E6	646.156	655.316
6) T	MCPD	7.623	8.077	518.5E6	378.8E6	64.659	69.928
7) T	MCPA	7.772	8.322	726.7E6	494.2E6	63.364	63.575
8) T	DICHLORPROP	8.146	8.692	2004.3E6	1347.3E6	629.154	644.789
9) T	2,4-D	8.377	9.022	2593.8E6	1467.1E6	727.968	645.763
10) T	Pentachlo...	8.673	9.553	29227.7E6	19961.2E6	674.262	662.838
11) T	2,4,5-TP ...	9.251	9.927	11377.4E6	7821.1E6	651.267	656.313
12) T	2,4,5-T	9.542	10.347	11854.1E6	7858.7E6	647.871	654.392
13) T	2,4-DB	10.115	10.912	1611.7E6	993.5E6	628.610	645.034
14) T	DINOSEB	11.324	11.292	7493.4E6	5262.8E6	629.412	639.600
15) T	Picloram	11.132	12.389	15602.5E6	11555.9E6	660.623	648.764
16) T	DCPA	11.615	12.336	13390.5E6	9480.9E6	658.186	656.244

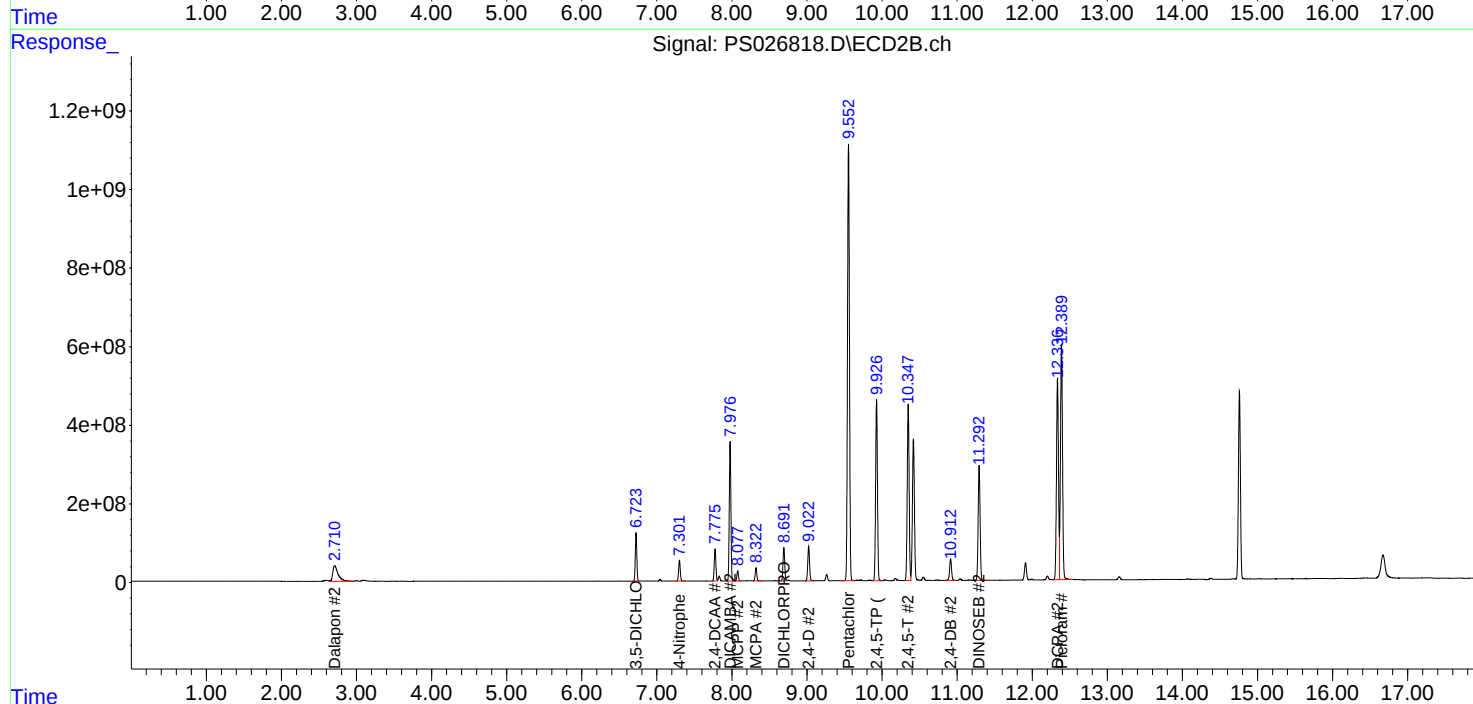
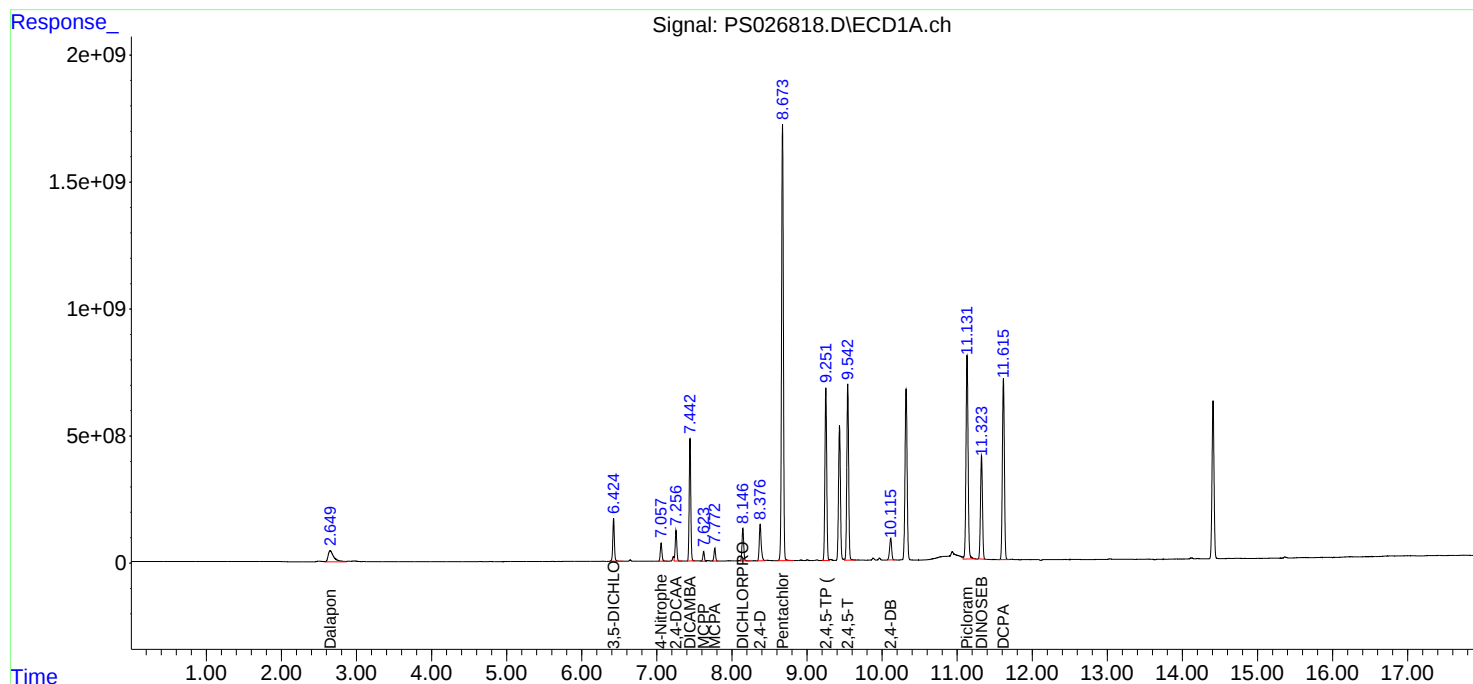
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

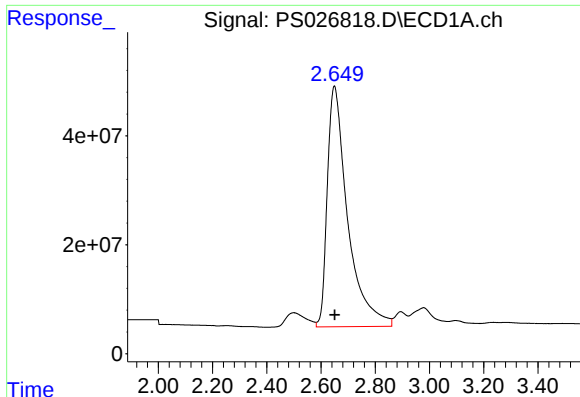
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: May 17 03:52:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
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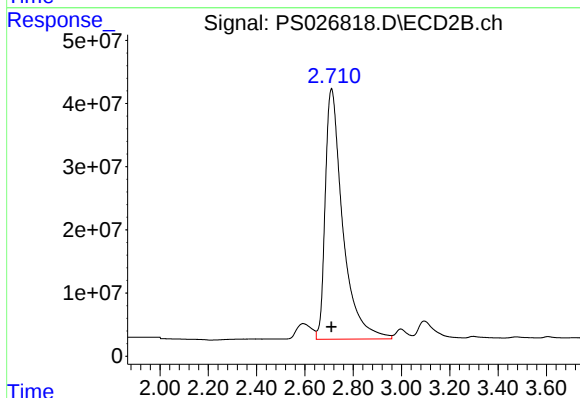




#1 Dalapon

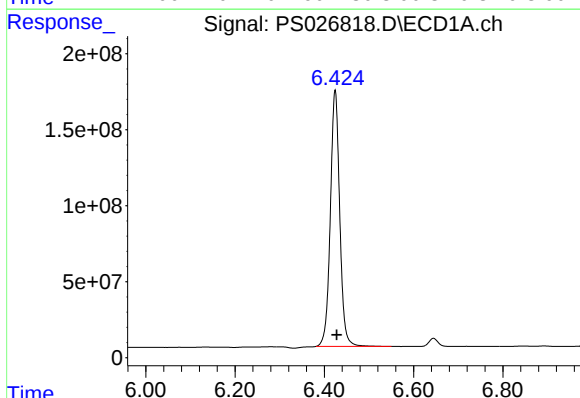
R.T.: 2.649 min
Delta R.T.: -0.002 min
Response: 2299903377
Conc: 587.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



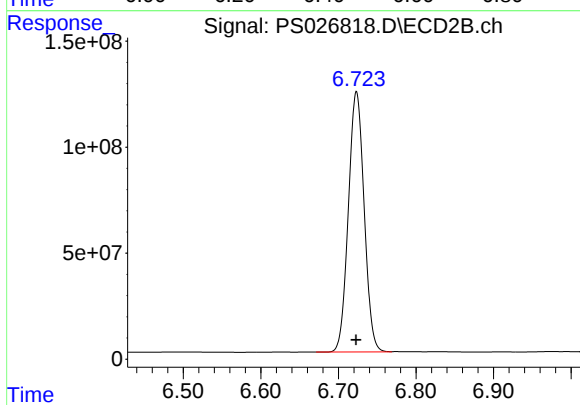
#1 Dalapon

R.T.: 2.710 min
Delta R.T.: 0.000 min
Response: 1997953677
Conc: 591.53 ng/ml



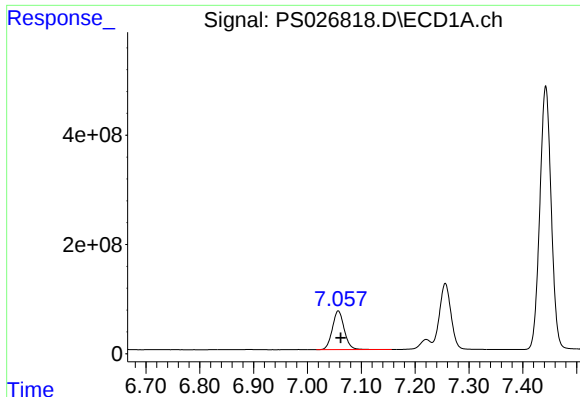
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: -0.003 min
Response: 2464149299
Conc: 661.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

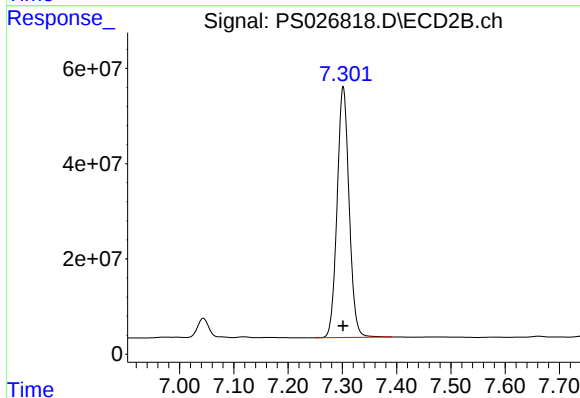
R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 1732843782
Conc: 639.43 ng/ml



#3 4-Nitrophenol

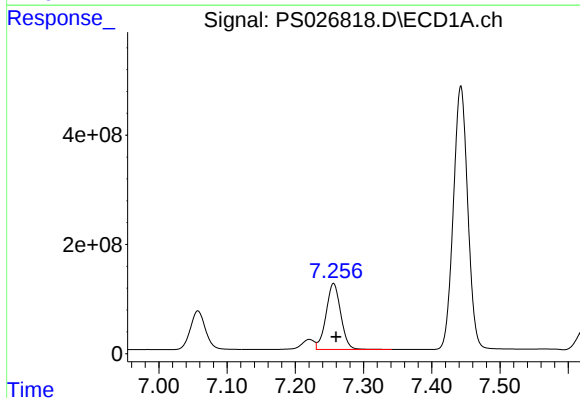
R.T.: 7.057 min
Delta R.T.: -0.004 min
Response: 1092839378
Conc: 607.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



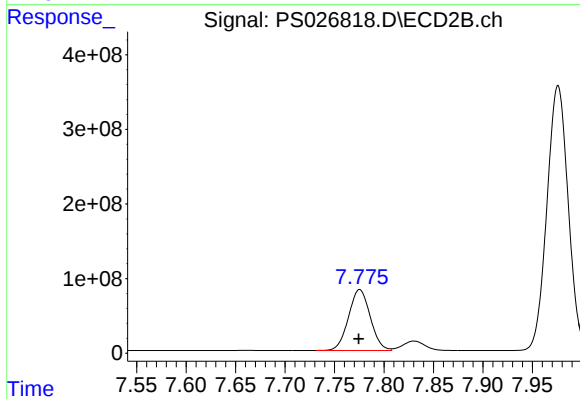
#3 4-Nitrophenol

R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 808623273
Conc: 603.93 ng/ml



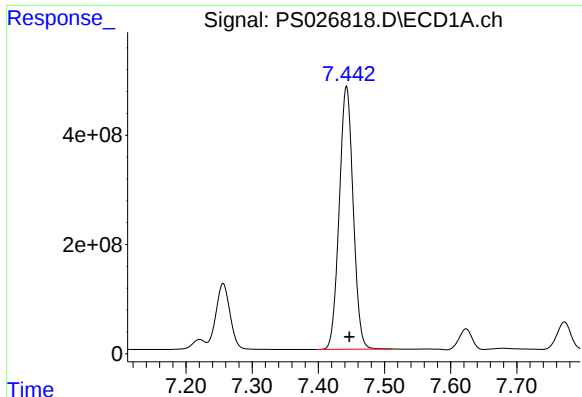
#4 2,4-DCAA

R.T.: 7.256 min
Delta R.T.: -0.004 min
Response: 1807899481
Conc: 669.99 ng/ml



#4 2,4-DCAA

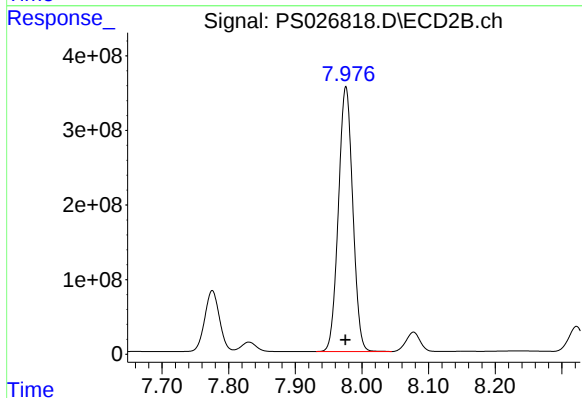
R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 1247026995
Conc: 683.29 ng/ml



#5 DICAMBA

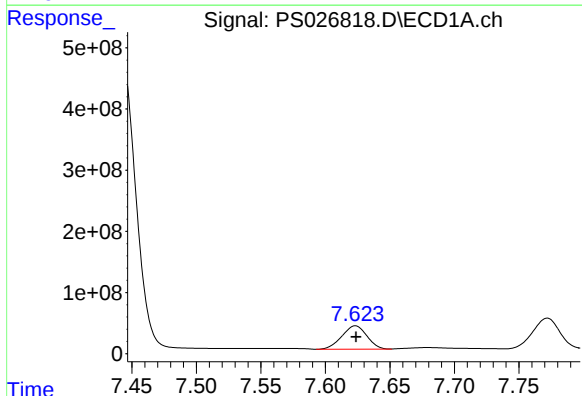
R.T.: 7.443 min
Delta R.T.: -0.004 min
Response: 7050343097
Conc: 646.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



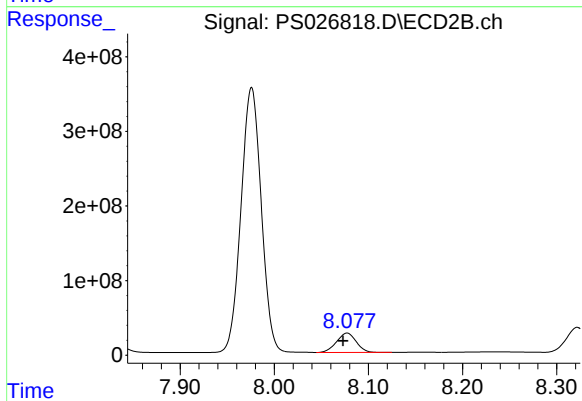
#5 DICAMBA

R.T.: 7.976 min
Delta R.T.: 0.000 min
Response: 5308115896
Conc: 655.32 ng/ml



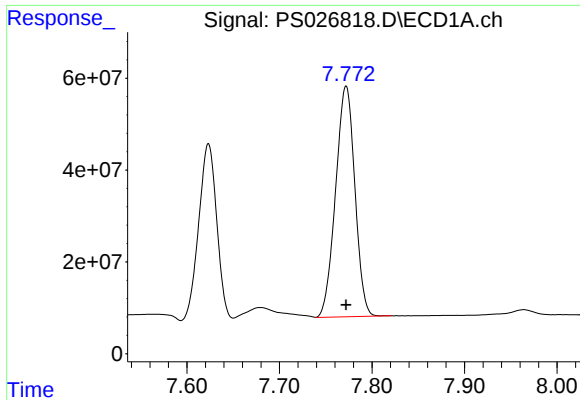
#6 MCP

R.T.: 7.623 min
Delta R.T.: 0.000 min
Response: 518471072
Conc: 64.66 ug/ml



#6 MCP

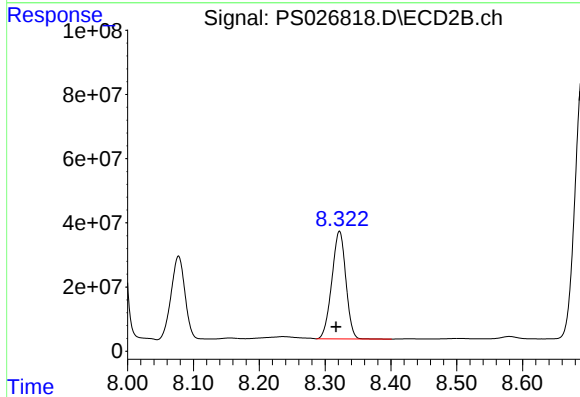
R.T.: 8.077 min
Delta R.T.: 0.004 min
Response: 378804929
Conc: 69.93 ug/ml



#7 MCPA

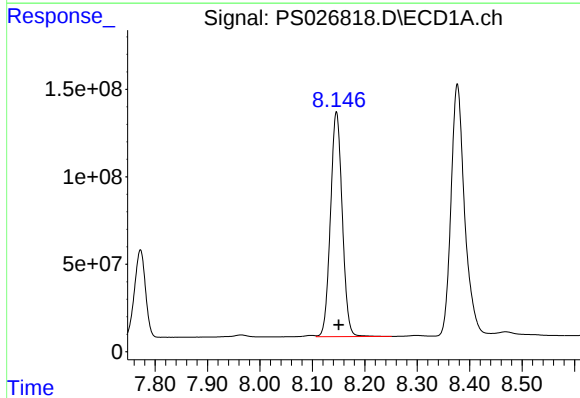
R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 726650732
Conc: 63.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



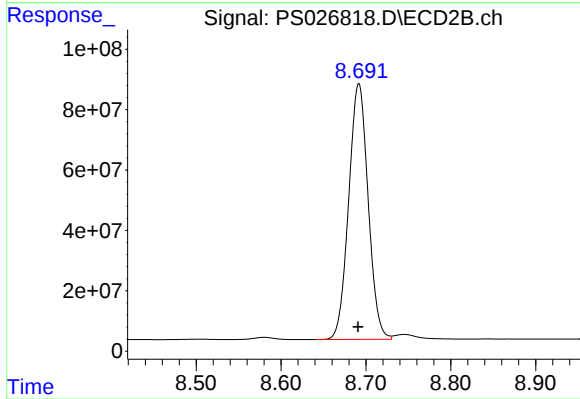
#7 MCPA

R.T.: 8.322 min
Delta R.T.: 0.005 min
Response: 494189564
Conc: 63.58 ug/ml



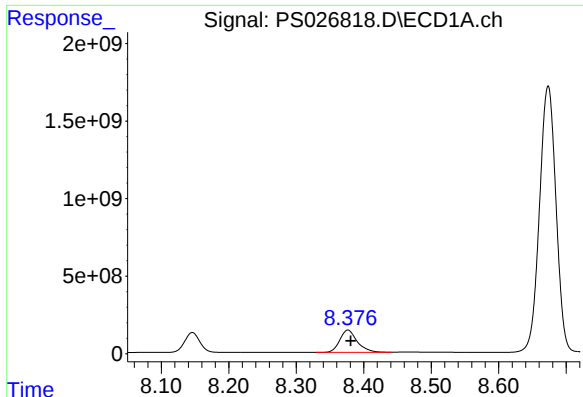
#8 DICHLORPROP

R.T.: 8.146 min
Delta R.T.: -0.005 min
Response: 2004328112
Conc: 629.15 ng/ml



#8 DICHLORPROP

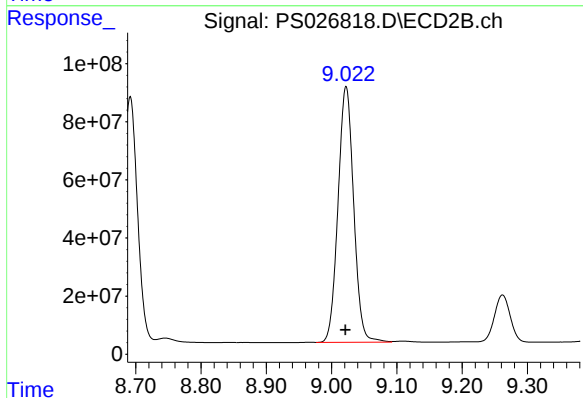
R.T.: 8.692 min
Delta R.T.: 0.001 min
Response: 1347343468
Conc: 644.79 ng/ml



#9 2,4-D

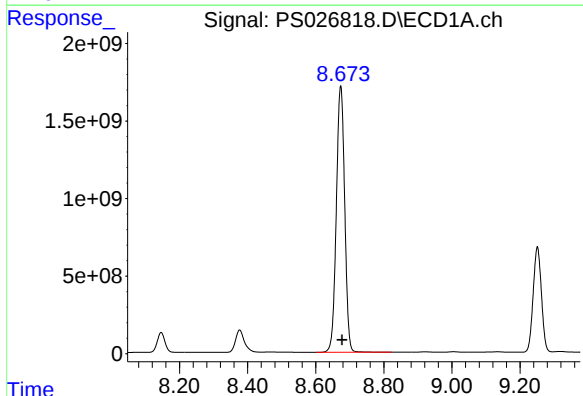
R.T.: 8.377 min
Delta R.T.: -0.004 min
Response: 2593827036
Conc: 727.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



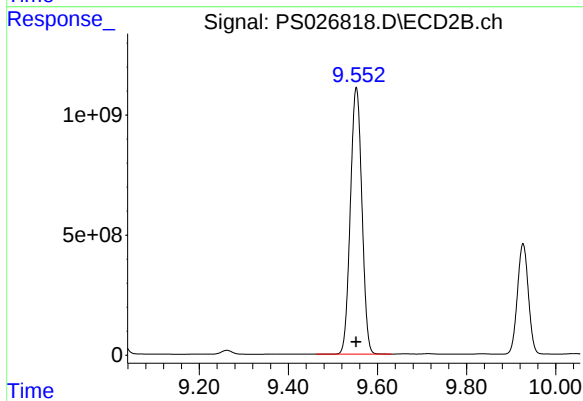
#9 2,4-D

R.T.: 9.022 min
Delta R.T.: 0.000 min
Response: 1467100572
Conc: 645.76 ng/ml



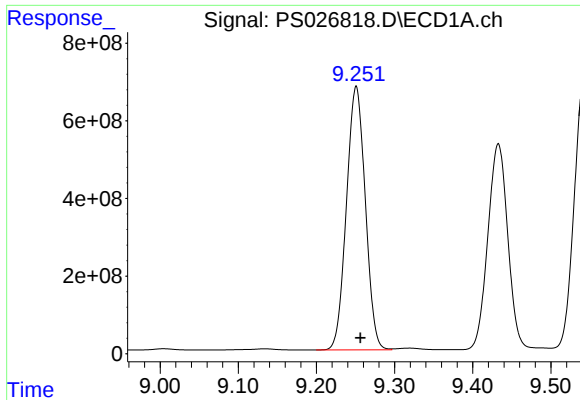
#10 Pentachlorophenol

R.T.: 8.673 min
Delta R.T.: -0.005 min
Response: 29227717281
Conc: 674.26 ng/ml



#10 Pentachlorophenol

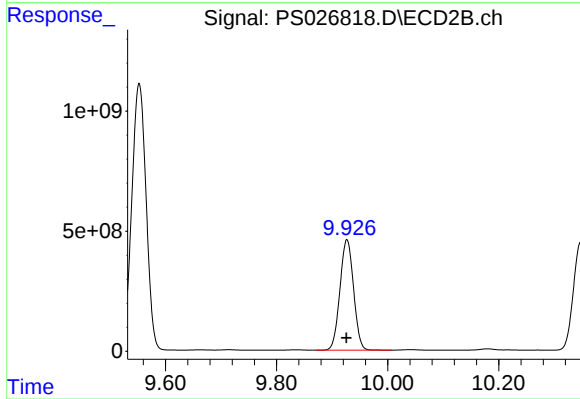
R.T.: 9.553 min
Delta R.T.: 0.000 min
Response: 19961187945
Conc: 662.84 ng/ml



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

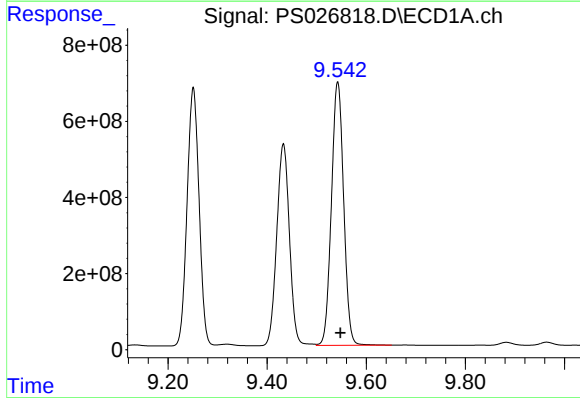
R.T.: 9.251 min
Delta R.T.: -0.005 min
Response: 11377398457
Conc: 651.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



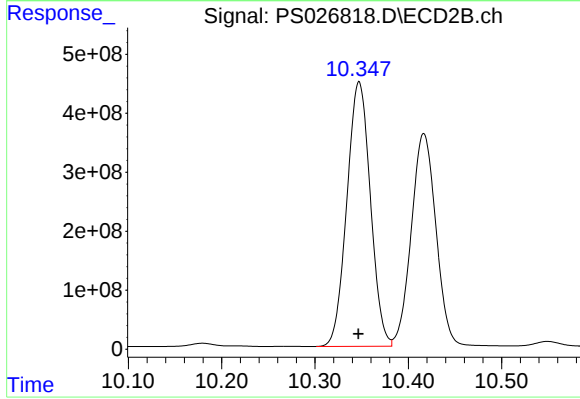
#11 2,4,5-TP (SILVEX)

R.T.: 9.927 min
Delta R.T.: 0.000 min
Response: 7821076809
Conc: 656.31 ng/ml



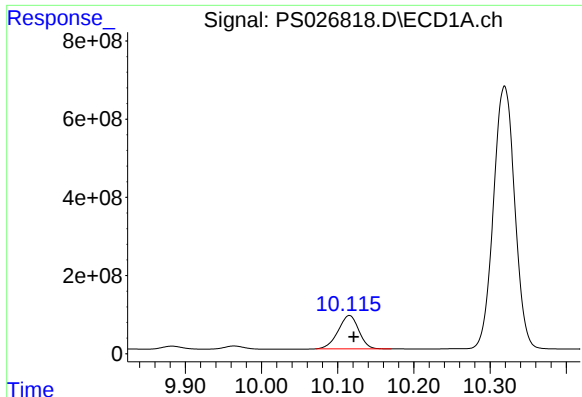
#12 2,4,5-T

R.T.: 9.542 min
Delta R.T.: -0.005 min
Response: 11854078820
Conc: 647.87 ng/ml



#12 2,4,5-T

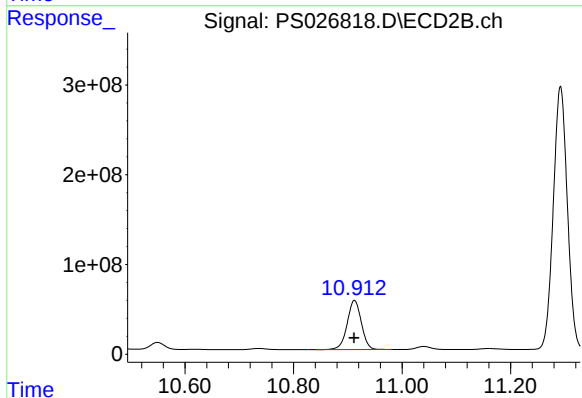
R.T.: 10.347 min
Delta R.T.: 0.000 min
Response: 7858723355
Conc: 654.39 ng/ml



#13 2,4-DB

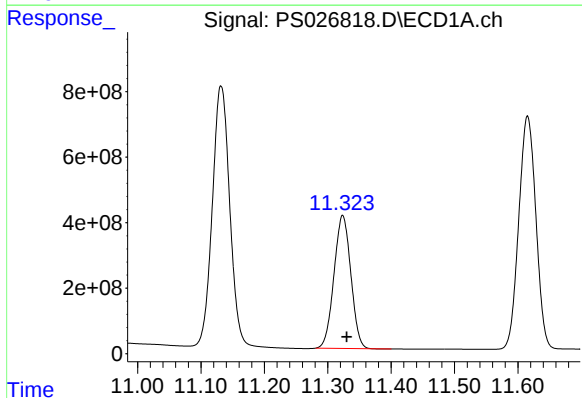
R.T.: 10.115 min
Delta R.T.: -0.006 min
Response: 1611664207
Conc: 628.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



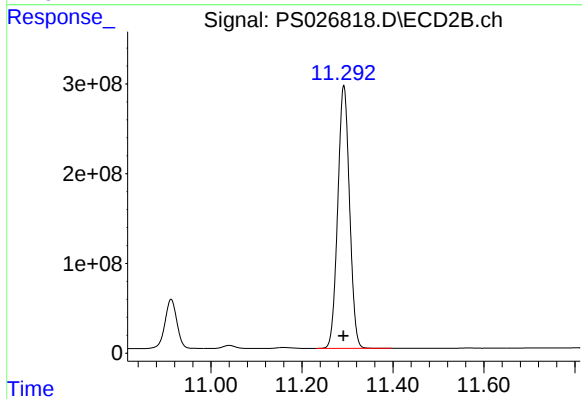
#13 2,4-DB

R.T.: 10.912 min
Delta R.T.: 0.000 min
Response: 993460639
Conc: 645.03 ng/ml



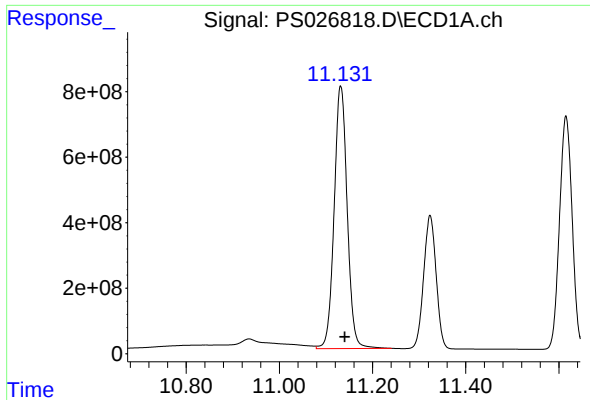
#14 DINOSEB

R.T.: 11.324 min
Delta R.T.: -0.006 min
Response: 7493442159
Conc: 629.41 ng/ml



#14 DINOSEB

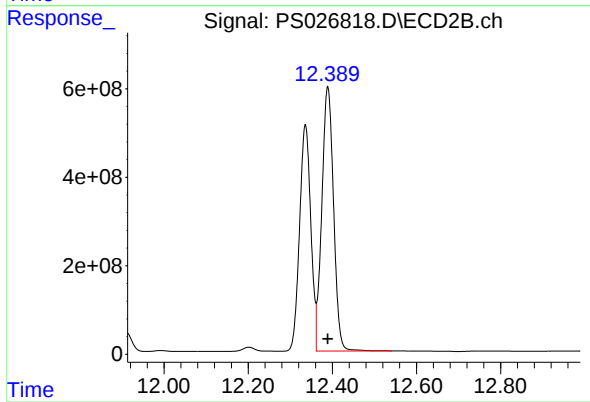
R.T.: 11.292 min
Delta R.T.: 0.000 min
Response: 5262804345
Conc: 639.60 ng/ml



#15 Picloram

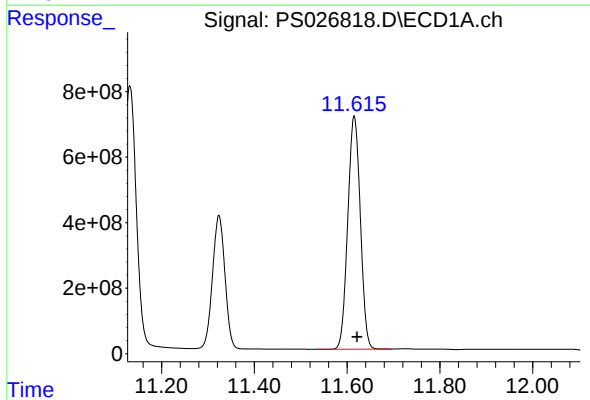
R.T.: 11.132 min
Delta R.T.: -0.008 min
Response: 15602546777
Conc: 660.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



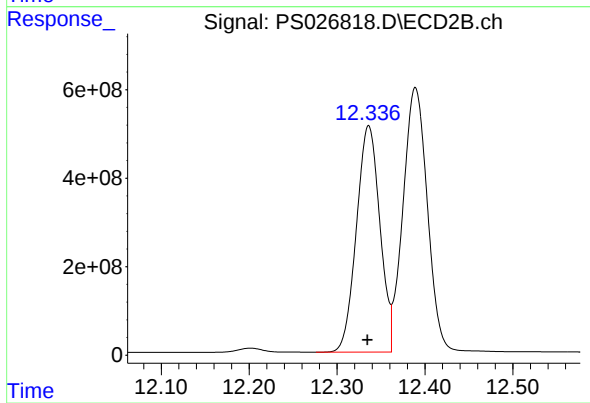
#15 Picloram

R.T.: 12.389 min
Delta R.T.: 0.000 min
Response: 11555905796
Conc: 648.76 ng/ml



#16 DCPA

R.T.: 11.615 min
Delta R.T.: -0.006 min
Response: 13390470283
Conc: 658.19 ng/ml



#16 DCPA

R.T.: 12.336 min
Delta R.T.: 0.001 min
Response: 9480905910
Conc: 656.24 ng/ml