

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110320\
 Data File : PS013103.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2020 14:01
 Operator : DD\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 03 16:33:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.209	6.912	674.5E6	298.4E6	754.522	766.952
Target Compounds							
1) T	Dalapon	3.031	2.624	706.5E6	355.3E6	667.777	670.447
2) T	3,5-DICHL...	6.426	6.066	854.4E6	432.9E6	693.710	703.738
3) T	4-Nitroph...	7.043	6.524	302.6E6	175.4E6	709.422	736.661
5) T	DICAMBA	7.399	7.079	2540.4E6	1185.7E6	711.356	714.244
6) T	MCPD	7.566	7.174	191.8E6	93361577	72.037	70.536
7) T	MCPA	7.715	7.389	271.0E6	145.9E6	70.976	68.592
8) T	DICHLORPROP	8.090	7.704	631.4E6	314.7E6	705.067	704.073
9) T	2,4-D	8.321	8.001	698.1E6	385.4E6	738.926	726.137
10) T	Pentachlo...	8.629	8.426	9236.2E6	3984.4E6	717.639	721.000
11) T	2,4,5-TP ...	9.178	8.787	3685.7E6	1675.6E6	717.689	723.046
12) T	2,4,5-T	9.464	9.168	3772.3E6	1646.1E6	712.824	743.159
13) T	2,4-DB	10.016	9.674	639.9E6	227.7E6	759.608	701.722
14) T	DINOSEB	11.171	10.004	2784.0E6	1177.7E6	675.154	698.537
15) T	Picloram	11.001	10.994	4900.6E6	2513.6E6	745.254	696.384
16) T	DCPA	11.437	10.930	4665.4E6	2183.3E6	718.398	727.220

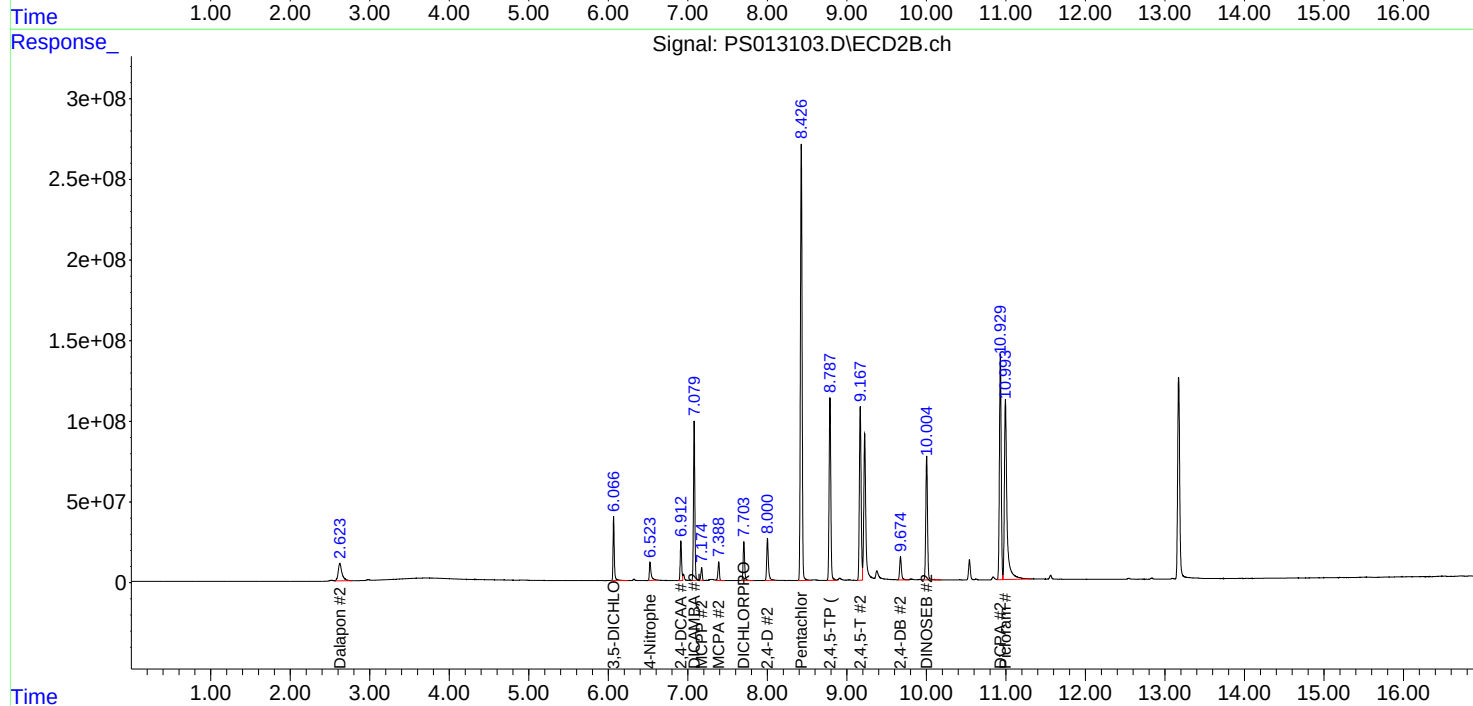
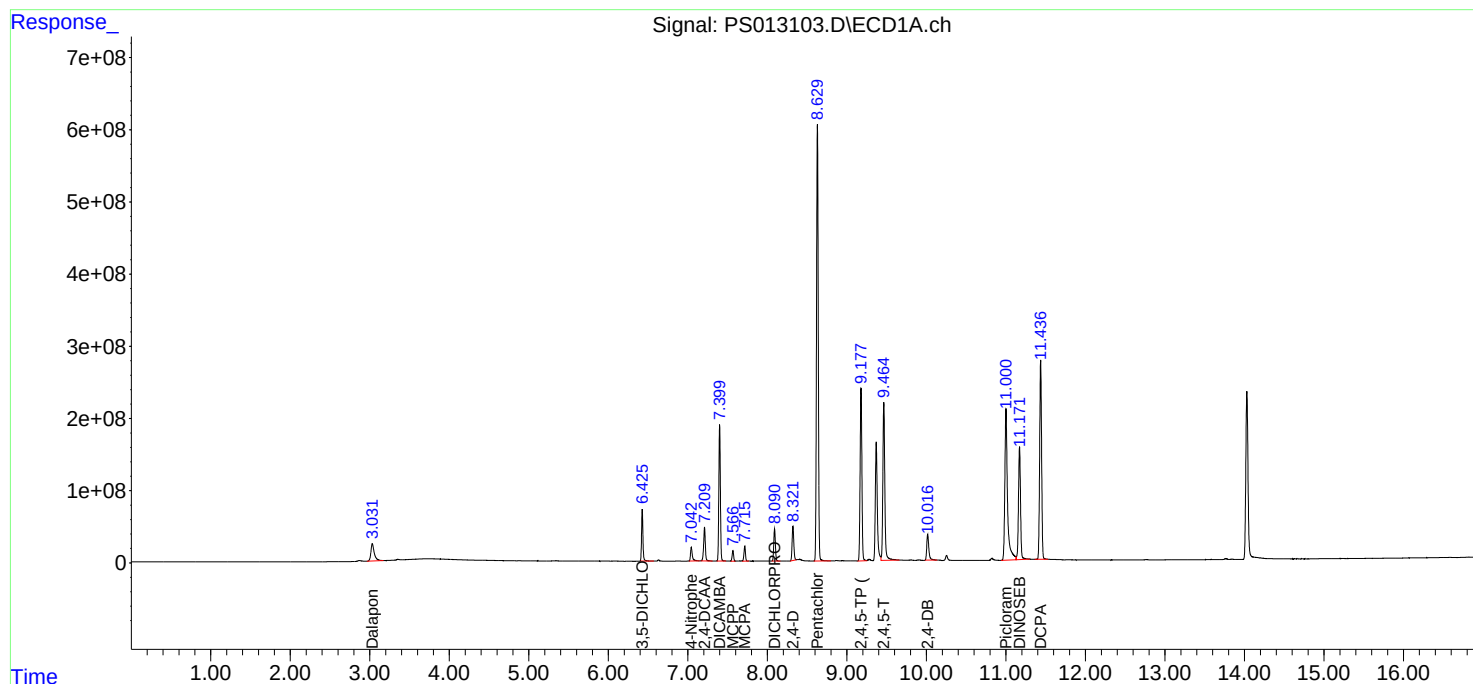
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

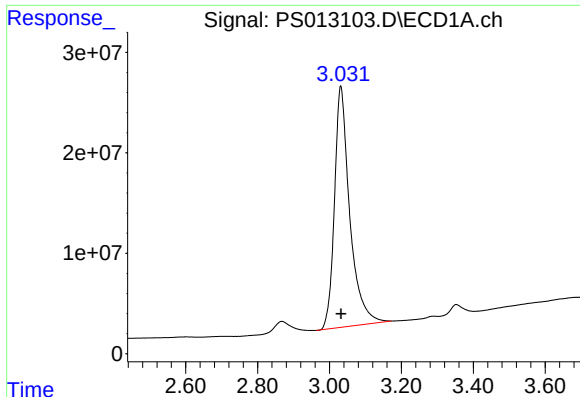
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110320\
Data File : PS013103.D
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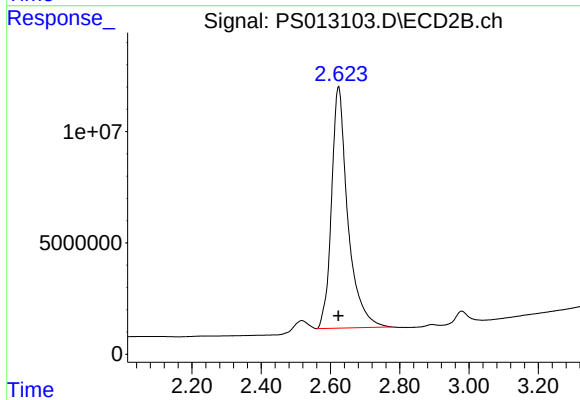




#1 Dalapon

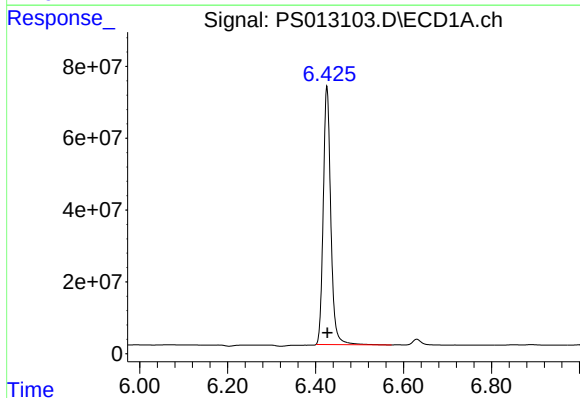
R.T.: 3.031 min
Delta R.T.: 0.000 min
Response: 706514899
Conc: 667.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



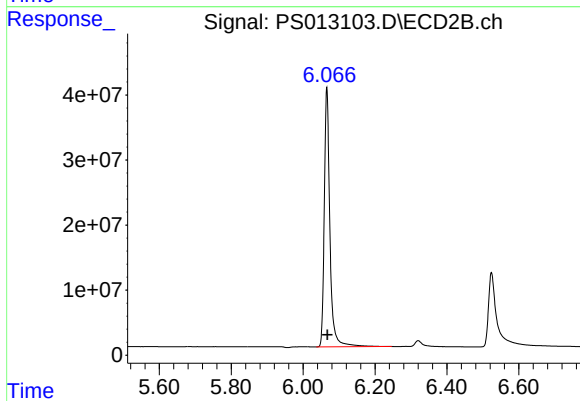
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.000 min
Response: 355320388
Conc: 670.45 ng/ml



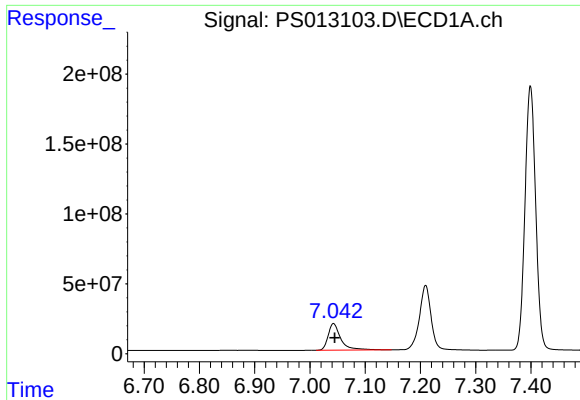
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 854356972
Conc: 693.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

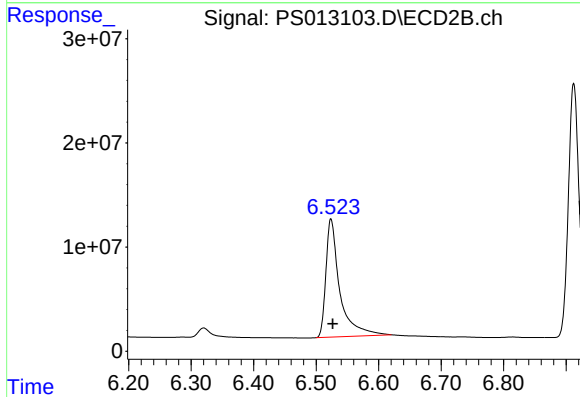
R.T.: 6.066 min
Delta R.T.: -0.001 min
Response: 432920228
Conc: 703.74 ng/ml



#3 4-Nitrophenol

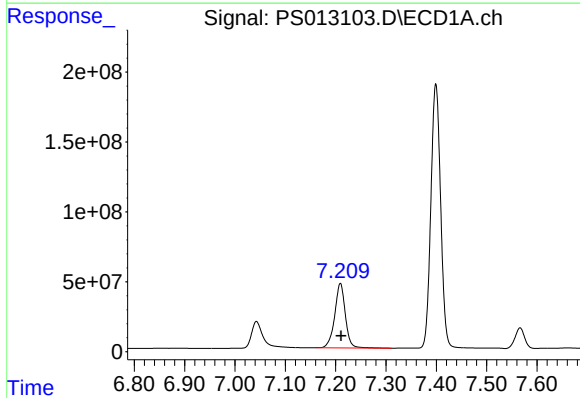
R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 302558874
Conc: 709.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



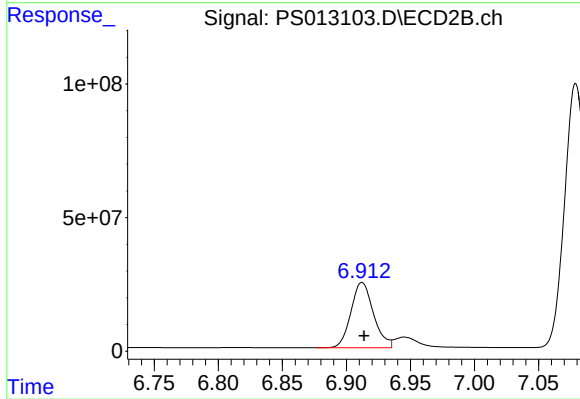
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.003 min
Response: 175434912
Conc: 736.66 ng/ml



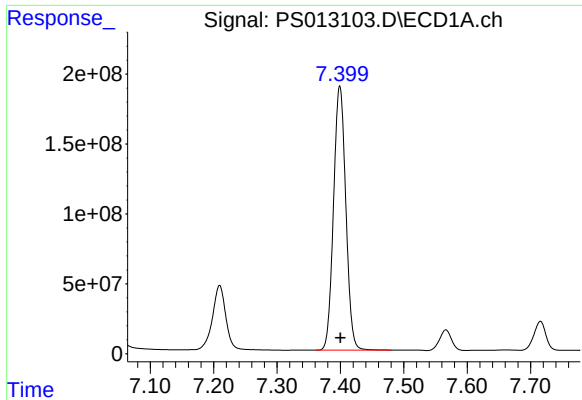
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.001 min
Response: 674489304
Conc: 754.52 ng/ml



#4 2,4-DCAA

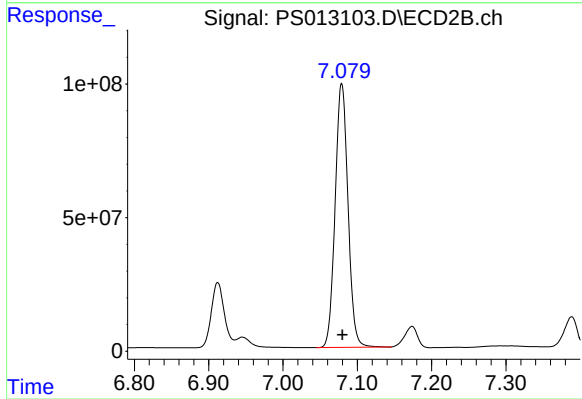
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 298413047
Conc: 766.95 ng/ml



#5 DICAMBA

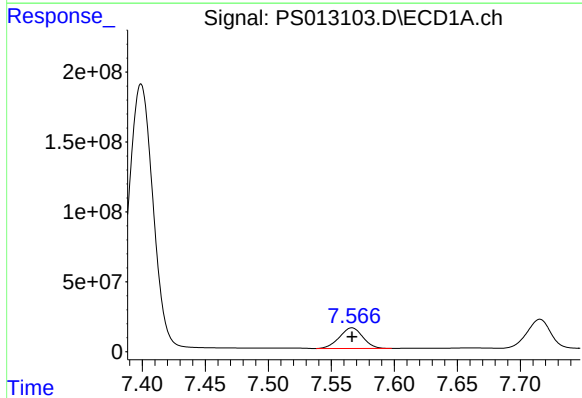
R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 2540423167
Conc: 711.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



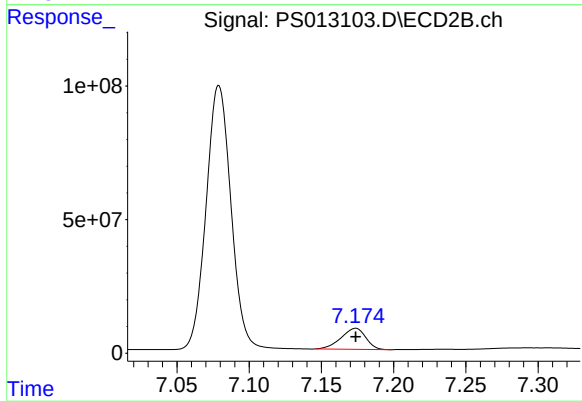
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1185661663
Conc: 714.24 ng/ml



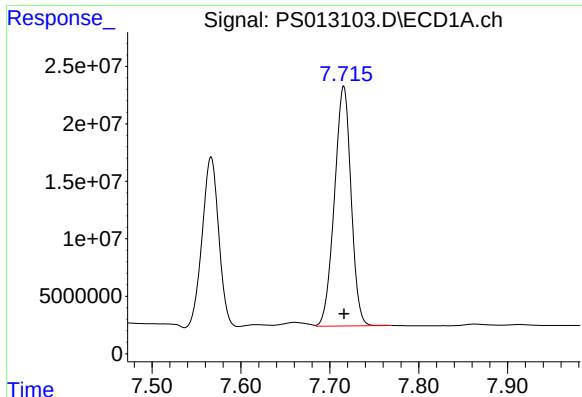
#6 MCP

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 191771536
Conc: 72.04 ug/ml



#6 MCP

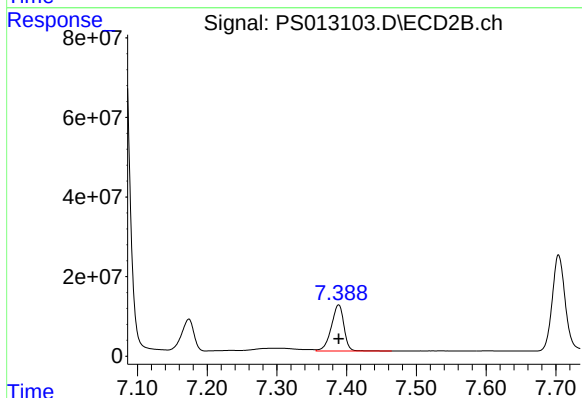
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 93361577
Conc: 70.54 ug/ml



#7 MCPA

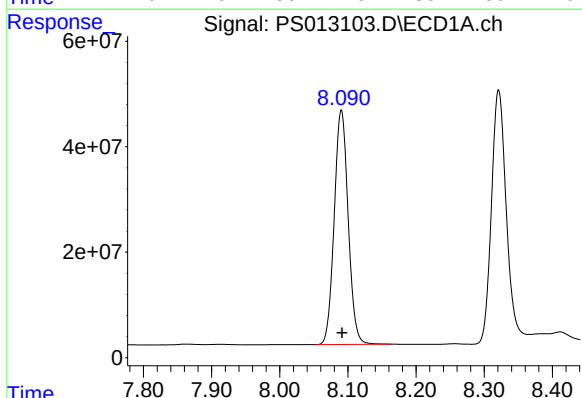
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 271018482
Conc: 70.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



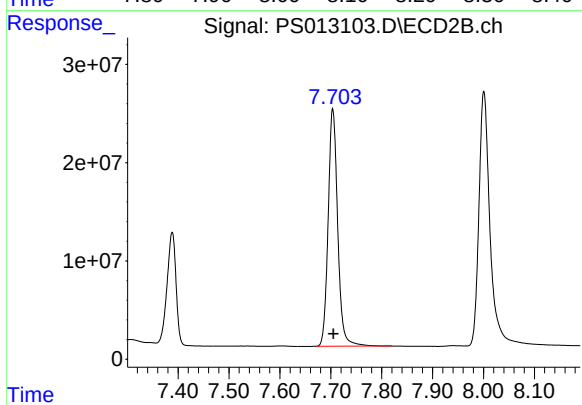
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 145940904
Conc: 68.59 ug/ml



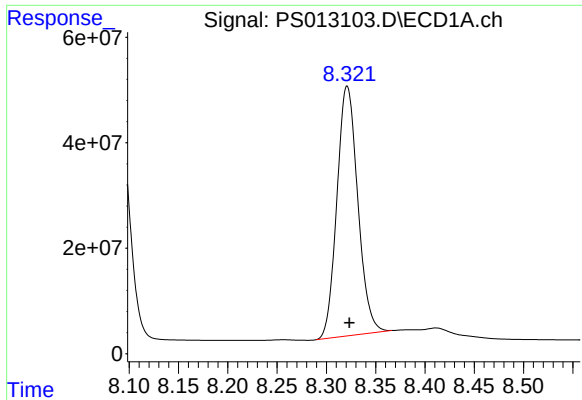
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.001 min
Response: 631383889
Conc: 705.07 ng/ml



#8 DICHLORPROP

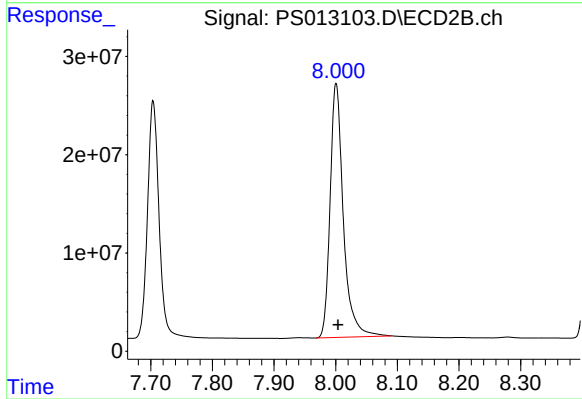
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 314692039
Conc: 704.07 ng/ml



#9 2,4-D

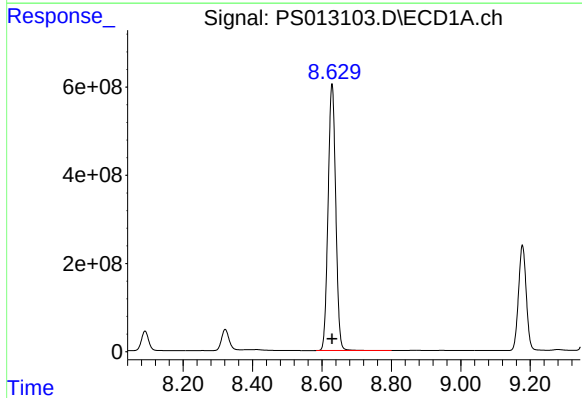
R.T.: 8.321 min
Delta R.T.: -0.002 min
Response: 698095262
Conc: 738.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



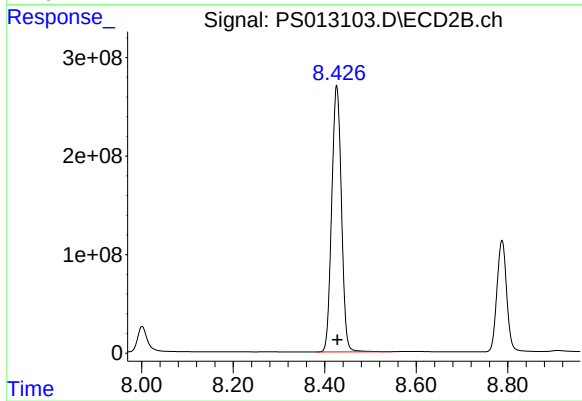
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 385364447
Conc: 726.14 ng/ml



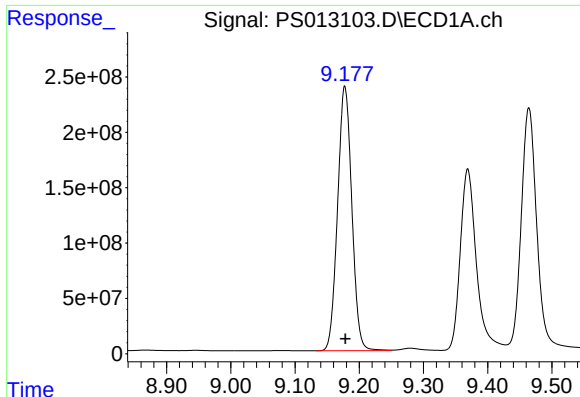
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 9236185947
Conc: 717.64 ng/ml



#10 Pentachlorophenol

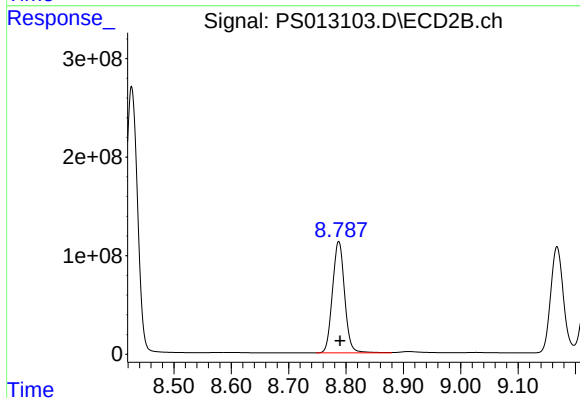
R.T.: 8.426 min
Delta R.T.: -0.001 min
Response: 3984421531
Conc: 721.00 ng/ml



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

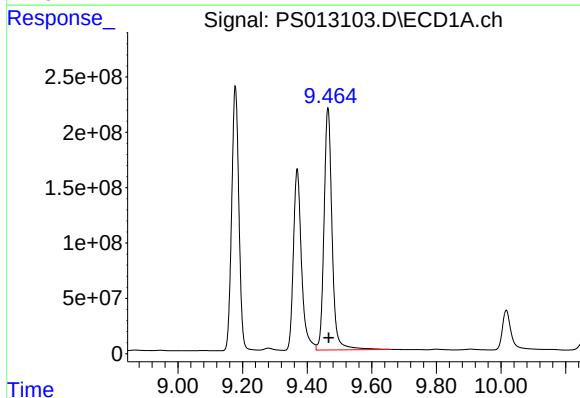
R.T.: 9.178 min
Delta R.T.: -0.001 min
Response: 3685722191
Conc: 717.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



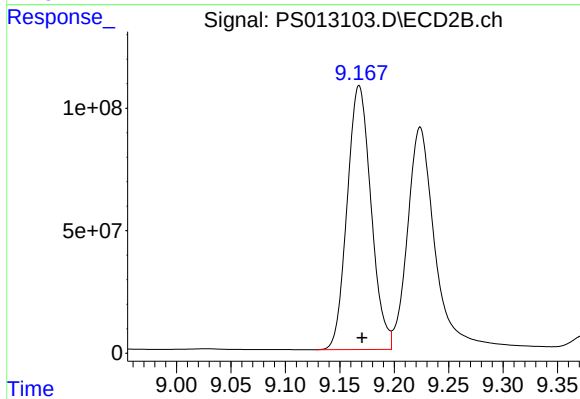
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1675639651
Conc: 723.05 ng/ml



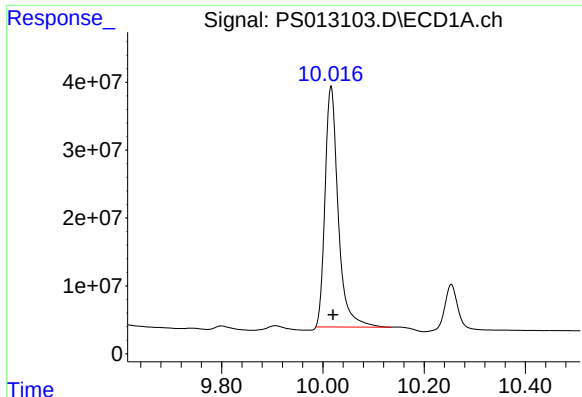
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: -0.002 min
Response: 3772347264
Conc: 712.82 ng/ml



#12 2,4,5-T

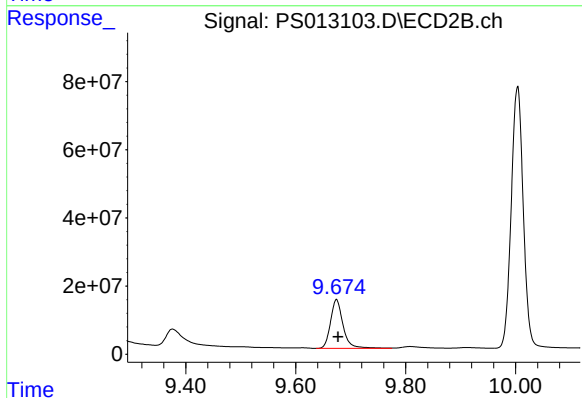
R.T.: 9.168 min
Delta R.T.: -0.003 min
Response: 1646090091
Conc: 743.16 ng/ml



#13 2,4-DB

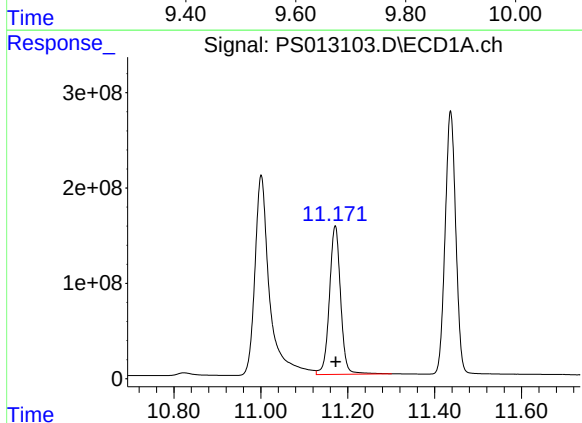
R.T.: 10.016 min
Delta R.T.: -0.004 min
Response: 639930180
Conc: 759.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



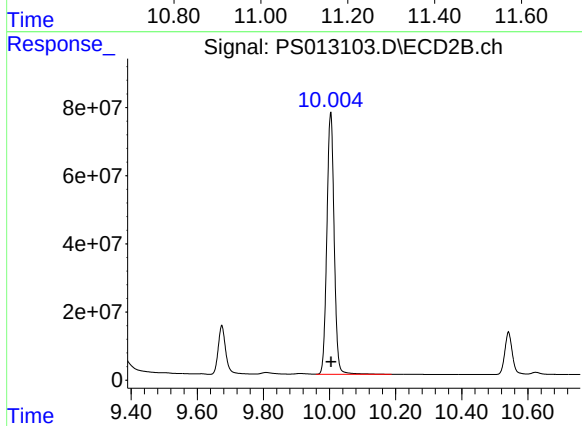
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.003 min
Response: 227739669
Conc: 701.72 ng/ml



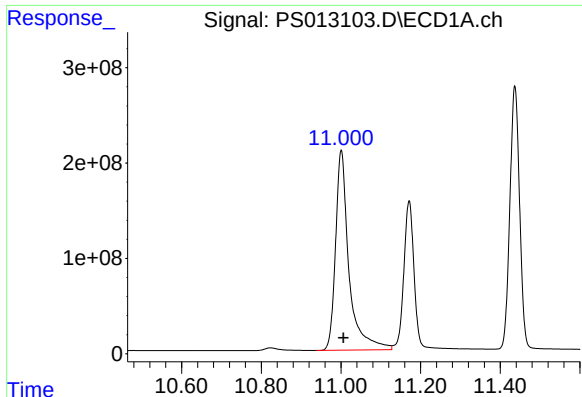
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: 0.000 min
Response: 2784010523
Conc: 675.15 ng/ml



#14 DINOSEB

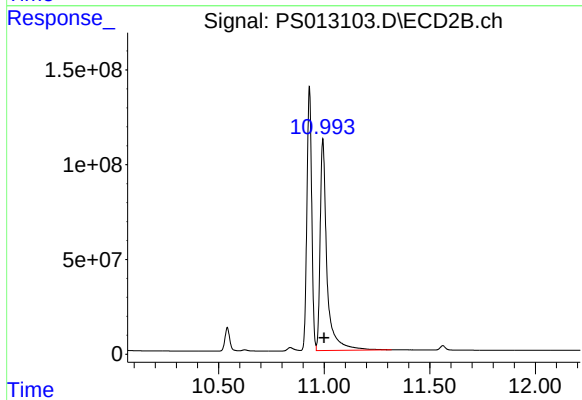
R.T.: 10.004 min
Delta R.T.: -0.001 min
Response: 1177659266
Conc: 698.54 ng/ml



#15 Picloram

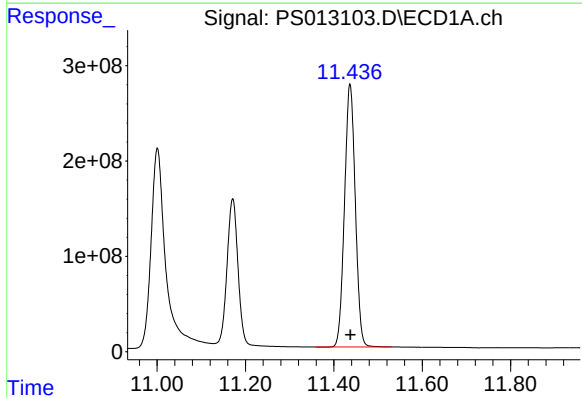
R.T.: 11.001 min
Delta R.T.: -0.005 min
Response: 4900579547
Conc: 745.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



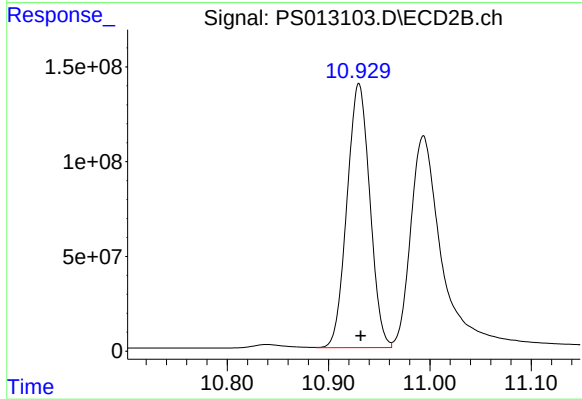
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.006 min
Response: 2513576665
Conc: 696.38 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 4665369491
Conc: 718.40 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: -0.002 min
Response: 2183300927
Conc: 727.22 ng/ml