

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112320\
 Data File : PS013298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2020 09:35
 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 24 11:38:33 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	6.911	710.1E6	312.6E6	794.319	803.467
Target Compounds							
1) T	Dalapon	3.033	2.626	714.6E6	357.2E6	675.451	674.047
2) T	3,5-DICHL...	6.425	6.066	903.9E6	452.6E6	733.924	735.739
3) T	4-Nitroph...	7.043	6.524	315.5E6	180.0E6	739.774	755.746
5) T	DICAMBA	7.399	7.078	2680.5E6	1251.1E6	750.581	753.672
6) T	MCPD	7.566	7.173	202.3E6	97988274	76.008	74.032
7) T	MCPA	7.715	7.387	282.1E6	151.6E6	73.881	71.266
8) T	DICHLORPROP	8.089	7.703	663.5E6	332.8E6	740.906	744.634
9) T	2,4-D	8.321	8.000	730.8E6	402.6E6	773.497	758.630
10) T	Pentachlo...	8.628	8.424	9691.2E6	4184.7E6	752.994	757.233
11) T	2,4,5-TP ...	9.176	8.786	3864.1E6	1769.4E6	752.417	763.484
12) T	2,4,5-T	9.463	9.166	3956.6E6	1729.5E6	747.644	780.802
13) T	2,4-DB	10.016	9.672	630.9E6	251.7E6	748.846	775.494
14) T	DINOSEB	11.170	10.001	2974.5E6	1280.4E6	721.353	759.496
15) T	Picloram	11.001	10.993	4881.4E6	2589.7E6	742.337	717.475
16) T	DCPA	11.435	10.928	4854.2E6	2310.7E6	747.475	769.651

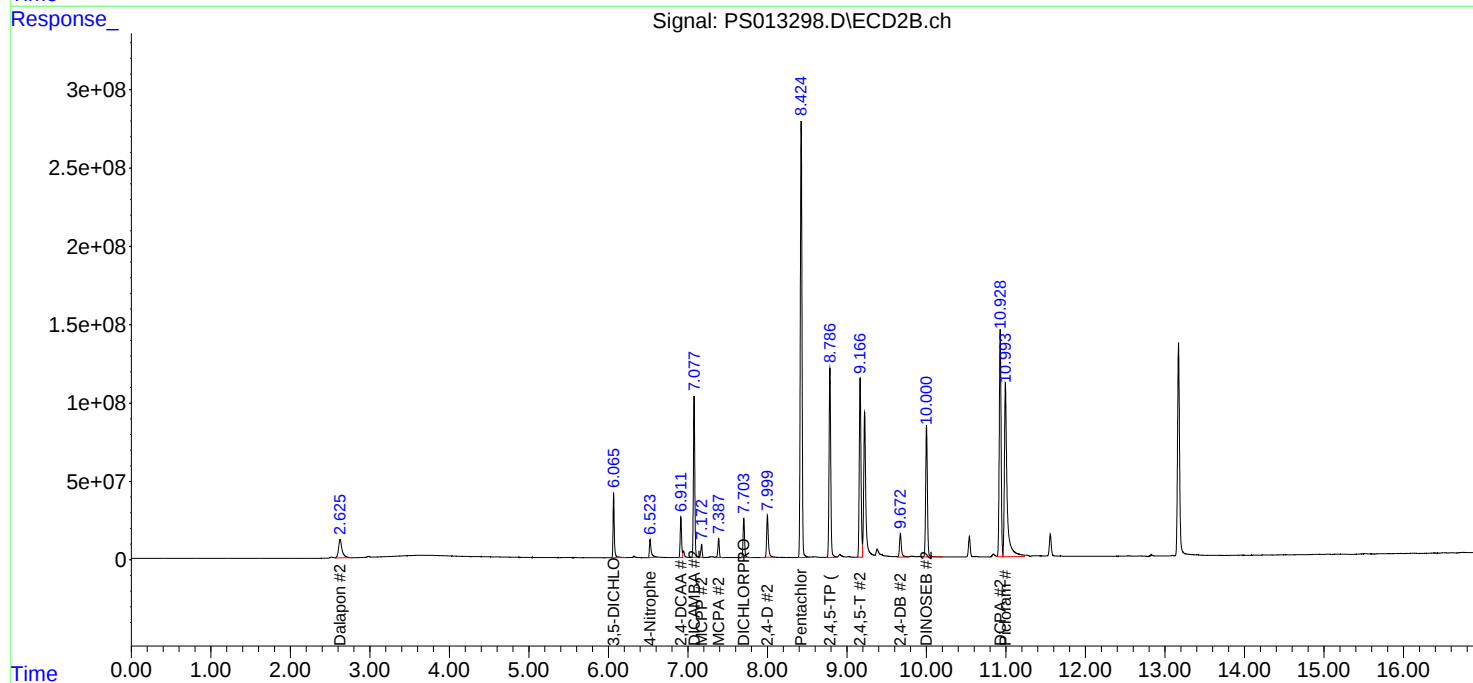
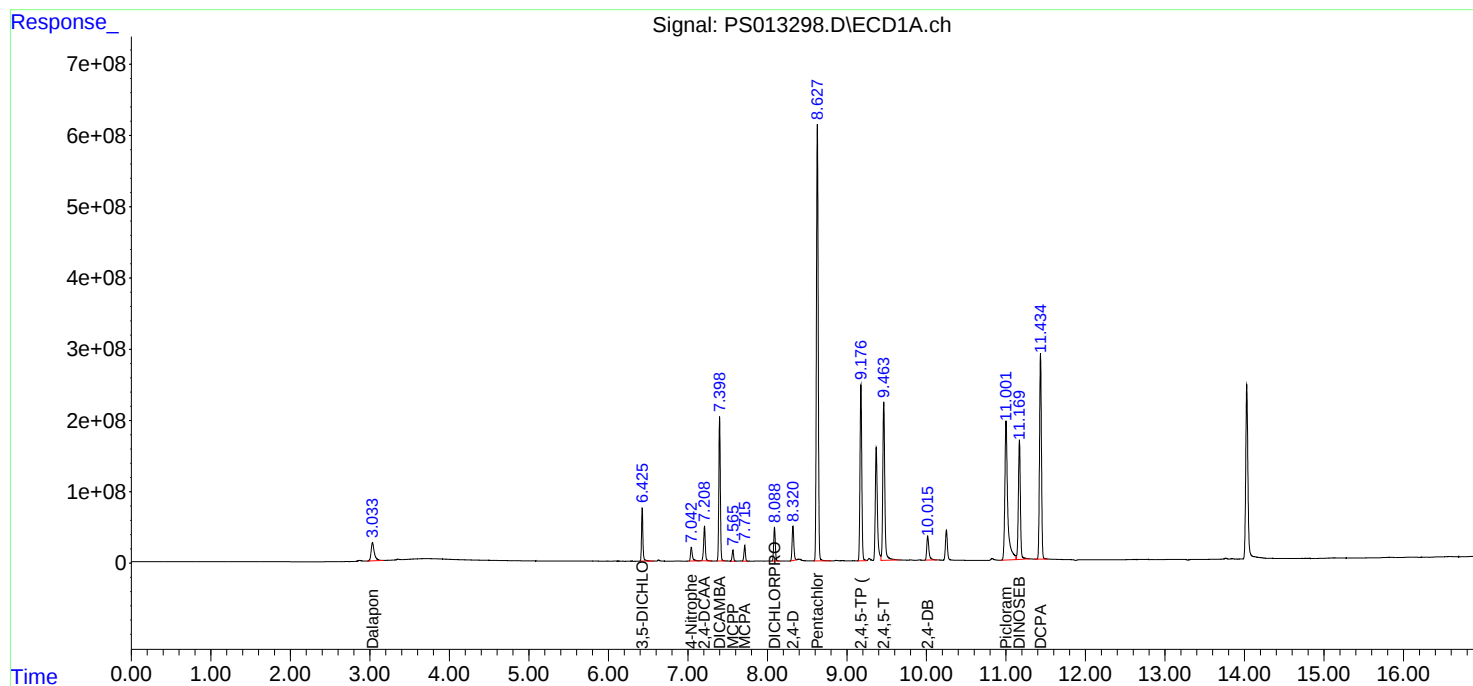
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

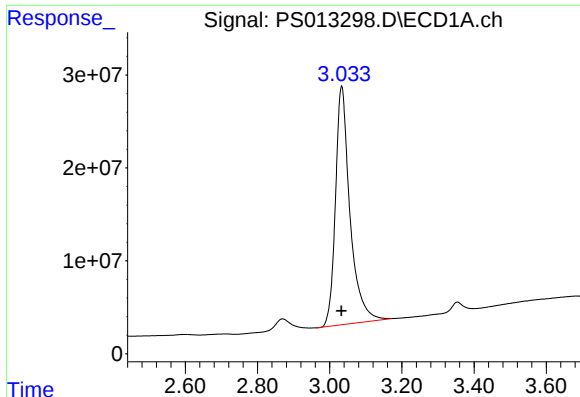
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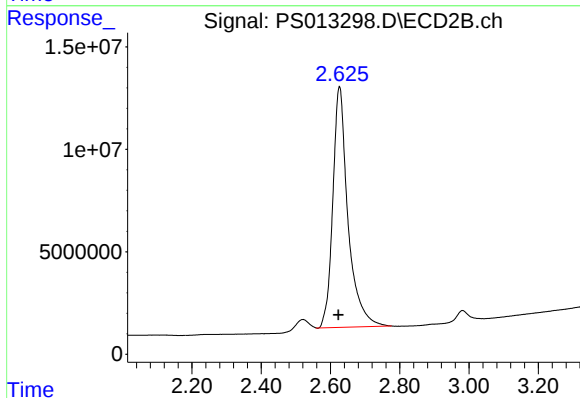




#1 Dalapon

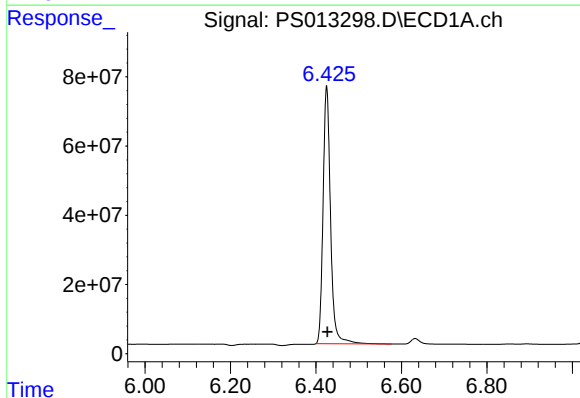
R.T.: 3.033 min
Delta R.T.: 0.001 min
Response: 714633999
Conc: 675.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



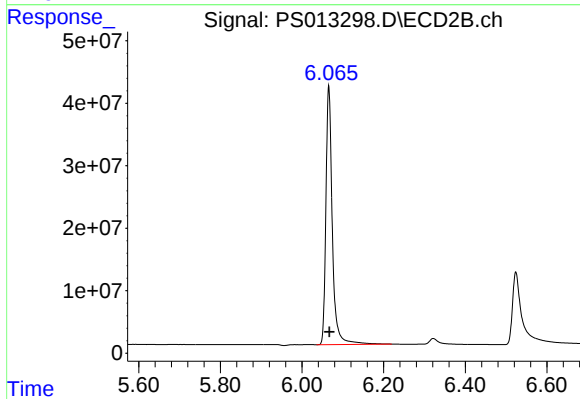
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.003 min
Response: 357228136
Conc: 674.05 ng/ml



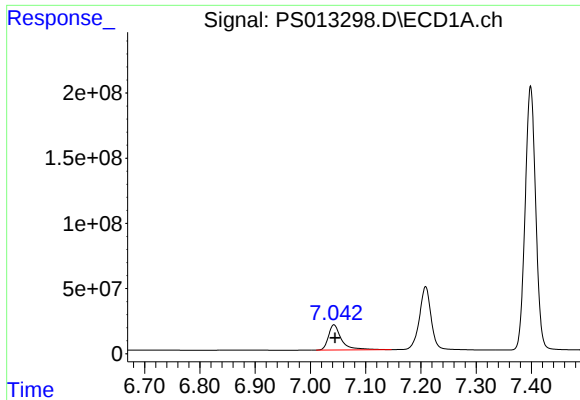
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.002 min
Response: 903883401
Conc: 733.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

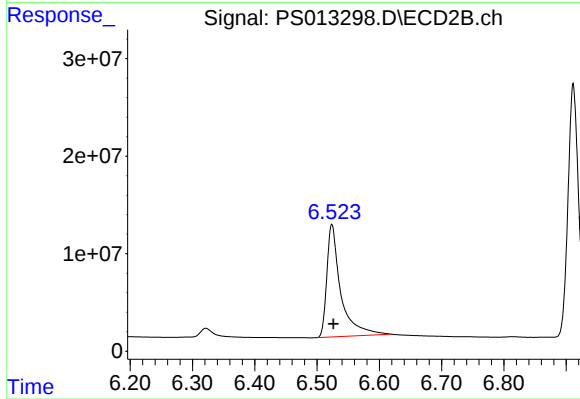
R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 452606487
Conc: 735.74 ng/ml



#3 4-Nitrophenol

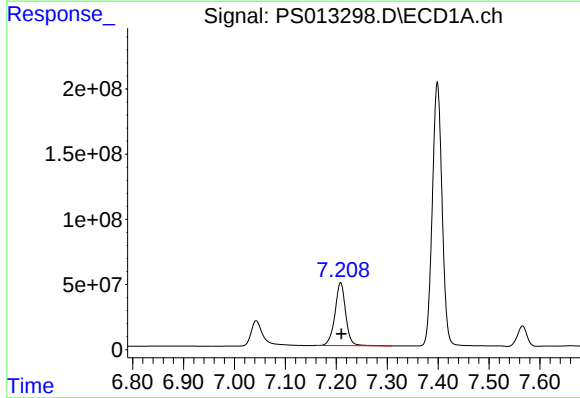
R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 315503619
Conc: 739.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



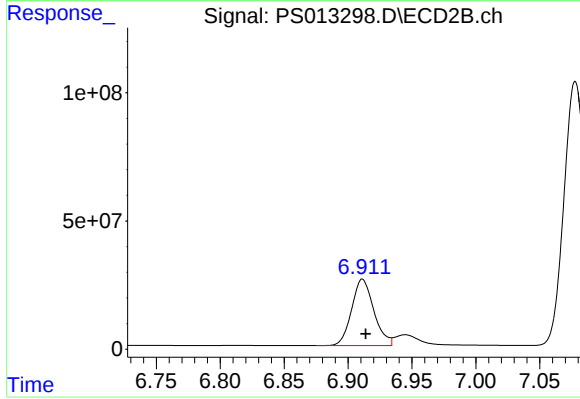
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.003 min
Response: 179980051
Conc: 755.75 ng/ml



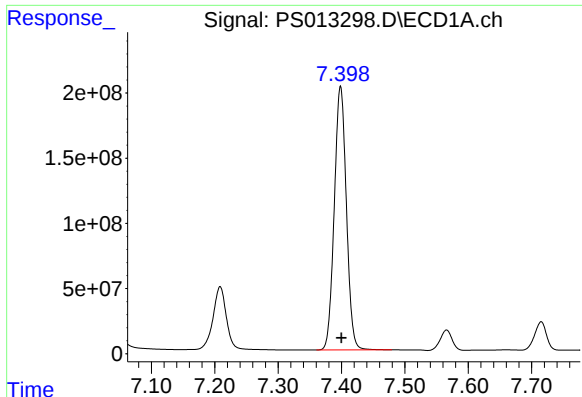
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 710065237
Conc: 794.32 ng/ml



#4 2,4-DCAA

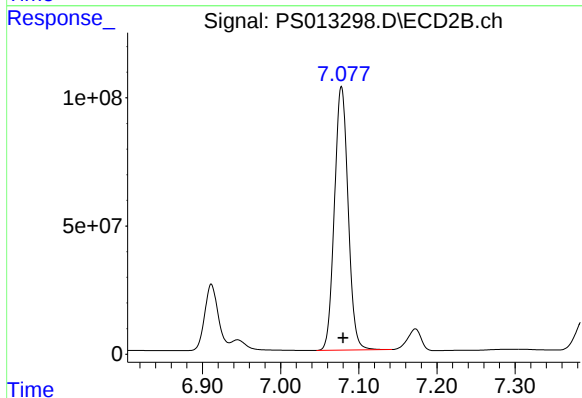
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 312620568
Conc: 803.47 ng/ml



#5 DICAMBA

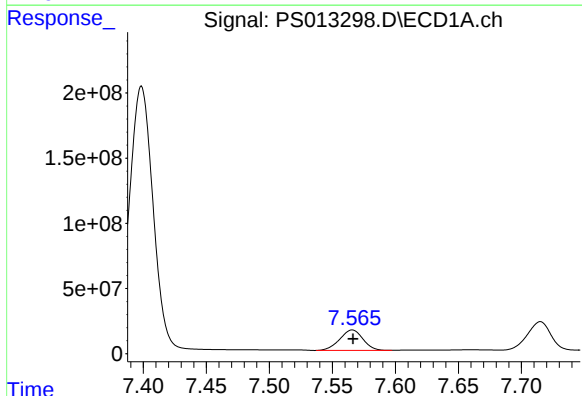
R.T.: 7.399 min
Delta R.T.: -0.001 min
Response: 2680504455
Conc: 750.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



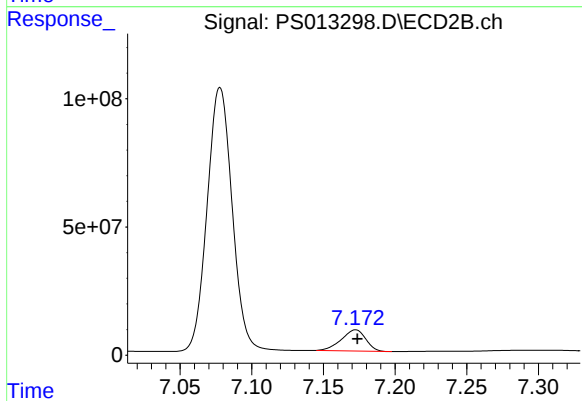
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1251113168
Conc: 753.67 ng/ml



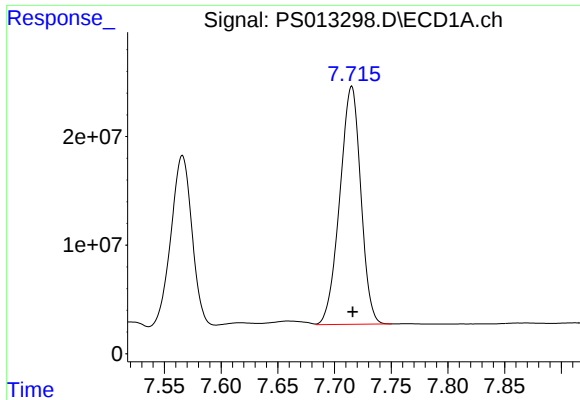
#6 MCP

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 202341773
Conc: 76.01 ug/ml



#6 MCP

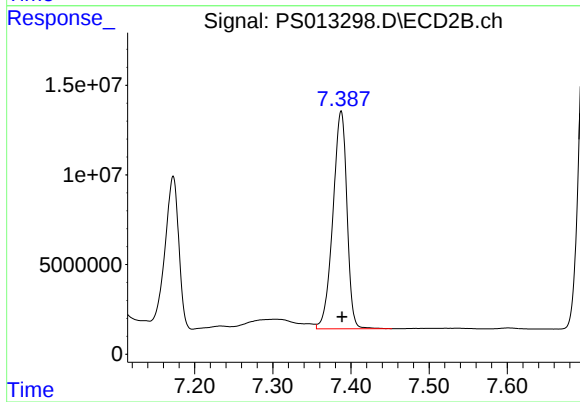
R.T.: 7.173 min
Delta R.T.: -0.001 min
Response: 97988274
Conc: 74.03 ug/ml



#7 MCPA

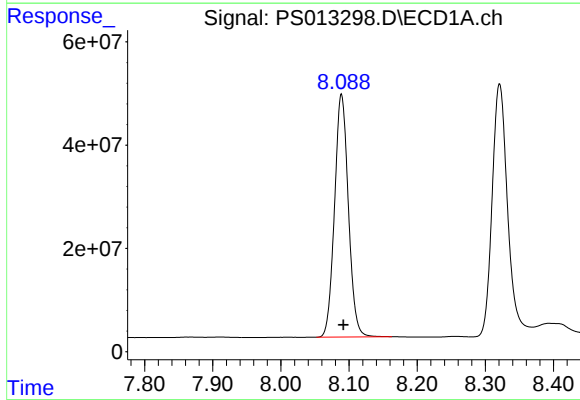
R.T.: 7.715 min
Delta R.T.: -0.001 min
Response: 282108455
Conc: 73.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



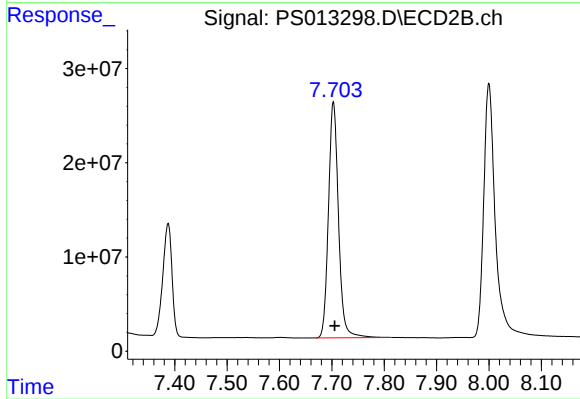
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.001 min
Response: 151630660
Conc: 71.27 ug/ml



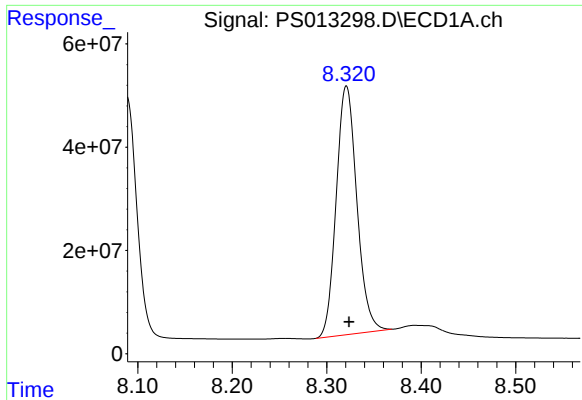
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.003 min
Response: 663477701
Conc: 740.91 ng/ml



#8 DICHLORPROP

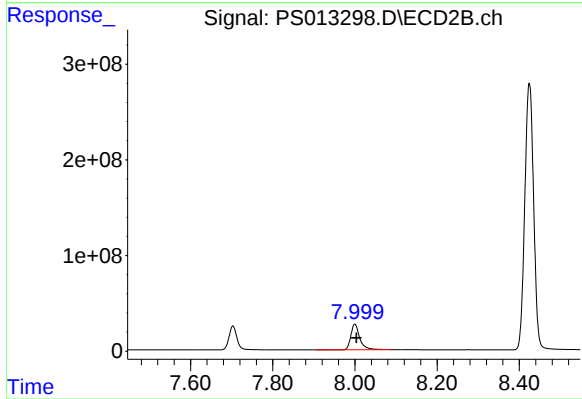
R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 332820984
Conc: 744.63 ng/ml



#9 2,4-D

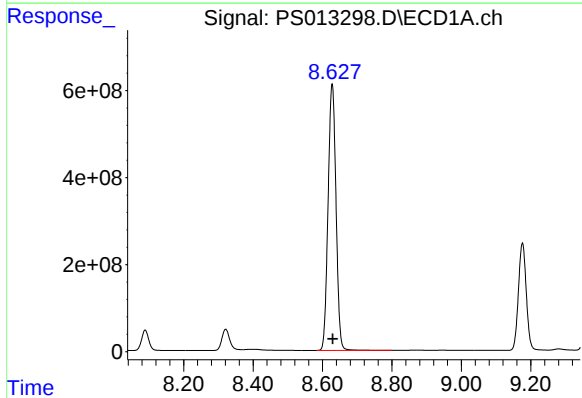
R.T.: 8.321 min
Delta R.T.: -0.003 min
Response: 730755797
Conc: 773.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



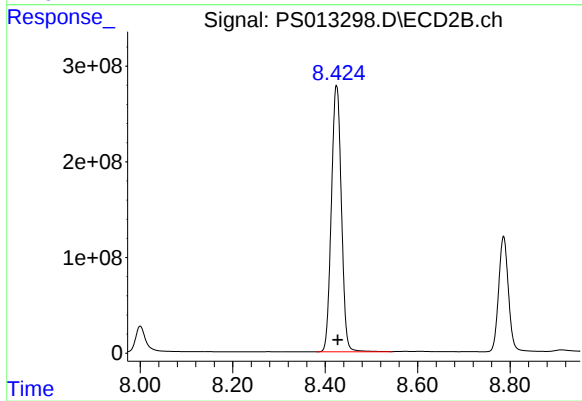
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 402609087
Conc: 758.63 ng/ml



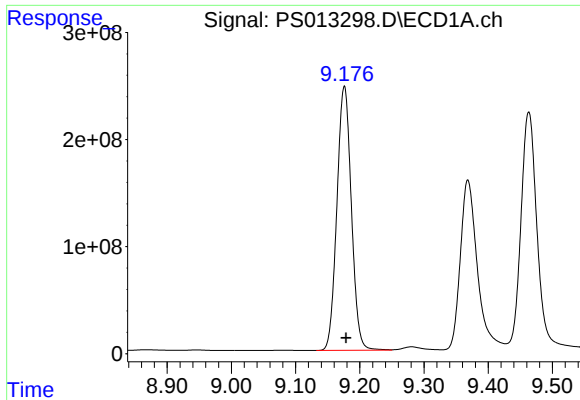
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.001 min
Response: 9691209574
Conc: 752.99 ng/ml



#10 Pentachlorophenol

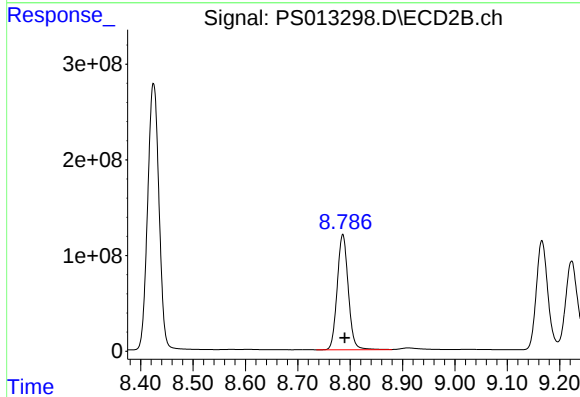
R.T.: 8.424 min
Delta R.T.: -0.003 min
Response: 4184654608
Conc: 757.23 ng/ml



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

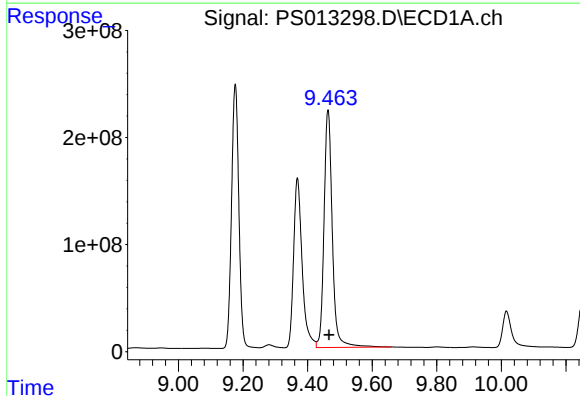
R.T.: 9.176 min
Delta R.T.: -0.003 min
Response: 3864071008
Conc: 752.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



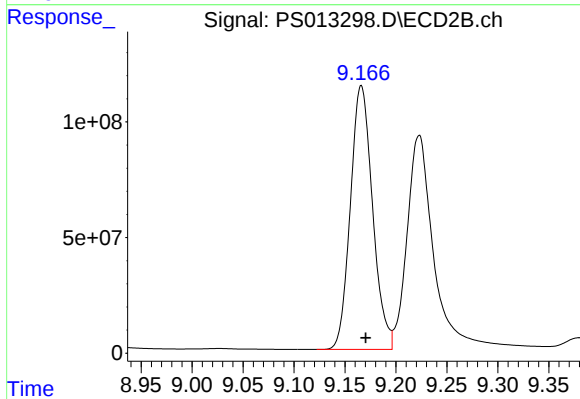
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.003 min
Response: 1769353357
Conc: 763.48 ng/ml



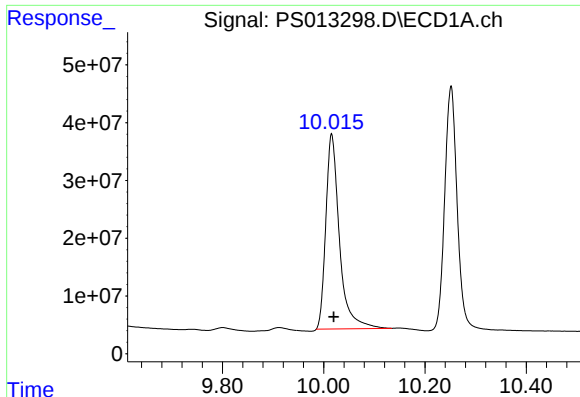
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: -0.003 min
Response: 3956618142
Conc: 747.64 ng/ml



#12 2,4,5-T

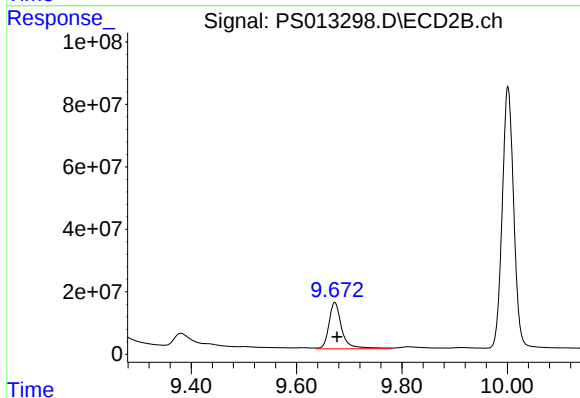
R.T.: 9.166 min
Delta R.T.: -0.004 min
Response: 1729468567
Conc: 780.80 ng/ml



#13 2,4-DB

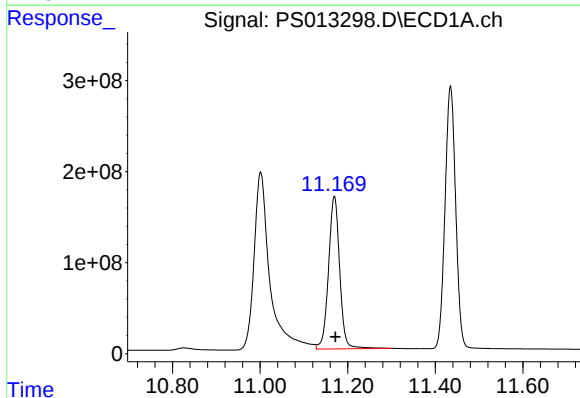
R.T.: 10.016 min
Delta R.T.: -0.004 min
Response: 630863744
Conc: 748.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



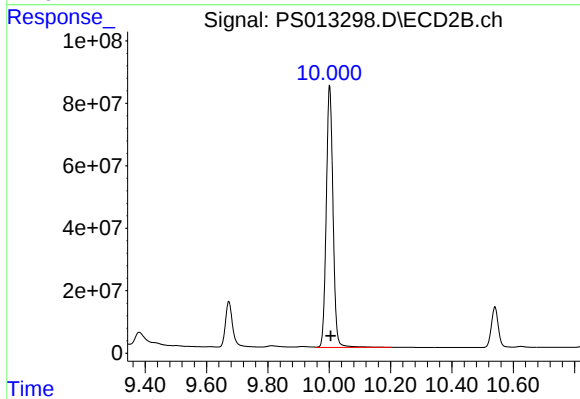
#13 2,4-DB

R.T.: 9.672 min
Delta R.T.: -0.005 min
Response: 251681882
Conc: 775.49 ng/ml



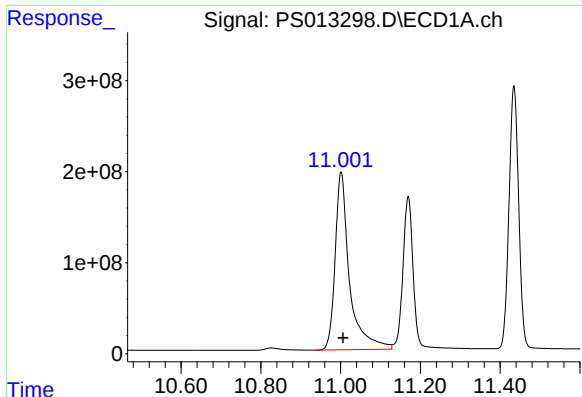
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.003 min
Response: 2974514616
Conc: 721.35 ng/ml



#14 DINOSEB

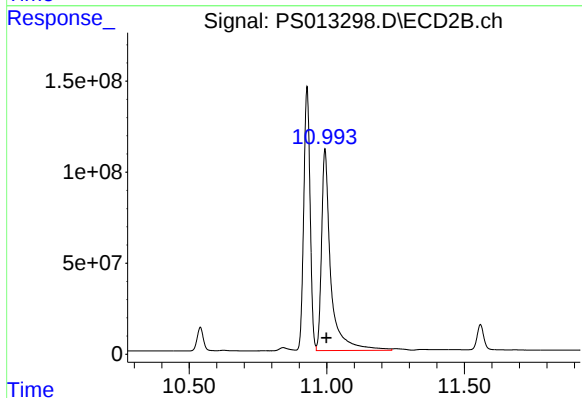
R.T.: 10.001 min
Delta R.T.: -0.004 min
Response: 1280429768
Conc: 759.50 ng/ml



#15 Picloram

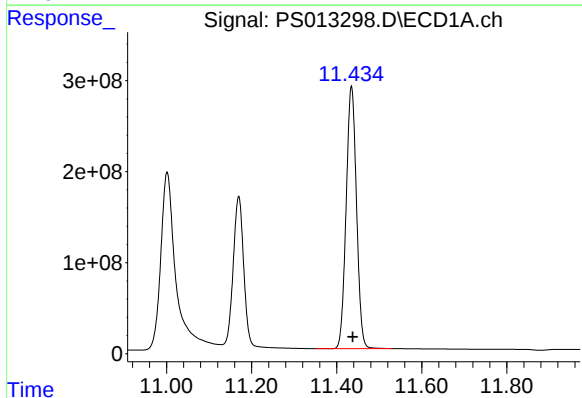
R.T.: 11.001 min
Delta R.T.: -0.005 min
Response: 4881397128
Conc: 742.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



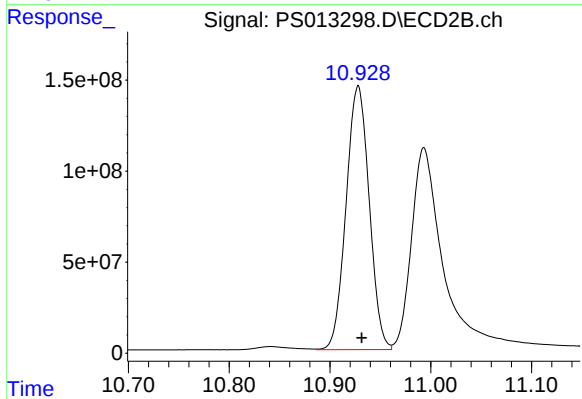
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.006 min
Response: 2589705957
Conc: 717.48 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.003 min
Response: 4854196472
Conc: 747.47 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.004 min
Response: 2310691523
Conc: 769.65 ng/ml