

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123120\
 Data File : PS013639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2020 14:59
 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: Dec 31 18:03:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.208	6.911	673.5E6	284.5E6	723.353	723.165
Target Compounds							
1) T	Dalapon	3.032	2.624	643.8E6	310.3E6	599.301	590.489
2) T	3,5-DICHL...	6.425	6.065	840.2E6	414.7E6	655.525	667.325
3) T	4-Nitroph...	7.043	6.524	295.5E6	159.9E6	655.821	670.888
5) T	DICAMBA	7.398	7.077	2545.4E6	1147.8E6	689.280	682.945
6) T	MCPD	7.565	7.171	188.2E6	84314162	69.325	63.625
7) T	MCPA	7.714	7.386	265.4E6	132.6E6	67.895	63.746
8) T	DICHLORPROP	8.089	7.702	627.8E6	304.6E6	678.318	681.456
9) T	2,4-D	8.321	7.999	688.9E6	369.9E6	684.375	685.448
10) T	Pentachlo...	8.626	8.423	9309.0E6	3934.2E6	694.568	697.678
11) T	2,4,5-TP ...	9.175	8.784	3671.3E6	1625.7E6	688.694	692.460
12) T	2,4,5-T	9.462	9.165	3752.4E6	1587.1E6	678.685	711.341
13) T	2,4-DB	10.014	9.670	622.5E6	212.8E6	677.621	727.542
14) T	DINOSEB	11.167	9.999	2793.1E6	1160.1E6	659.076	701.864
15) T	Picloram	10.997	10.990	4335.9E6	2036.5E6	629.486	584.889
16) T	DCPA	11.433	10.925	4638.9E6	2112.0E6	684.043	694.441

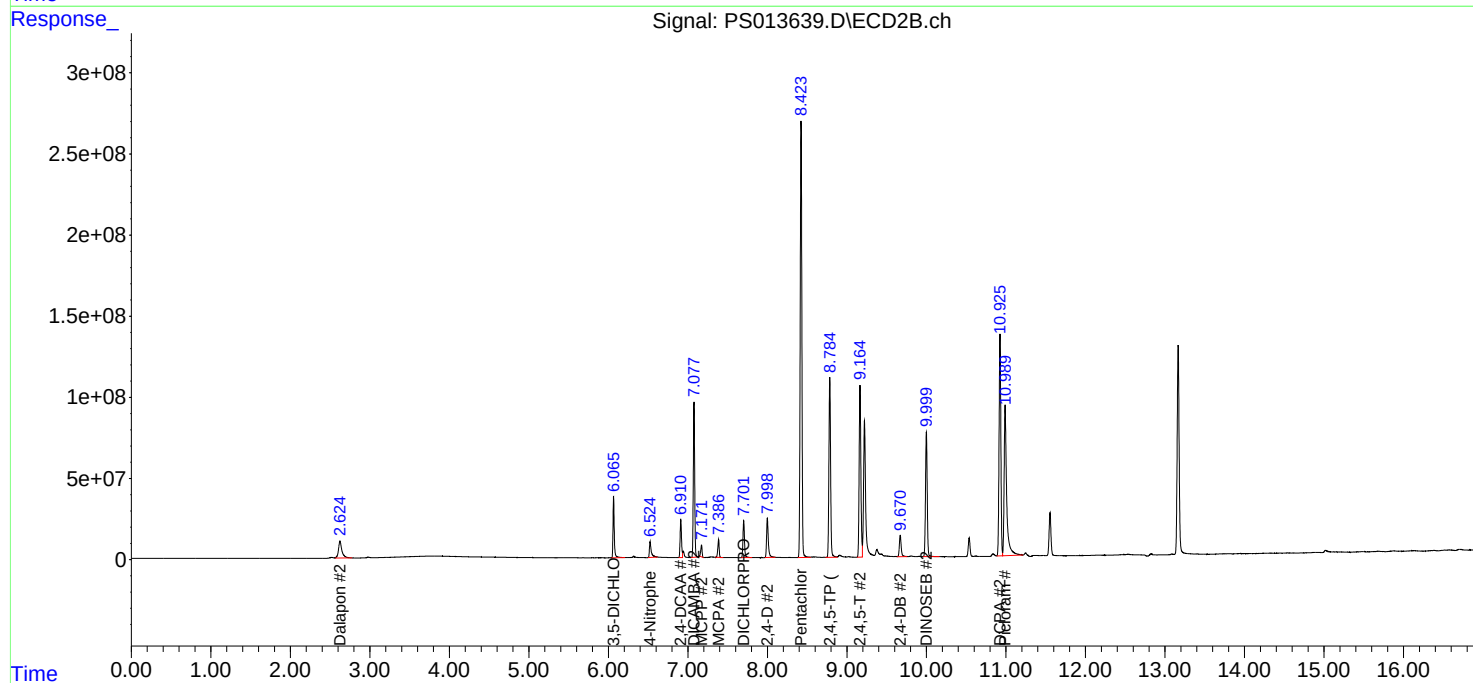
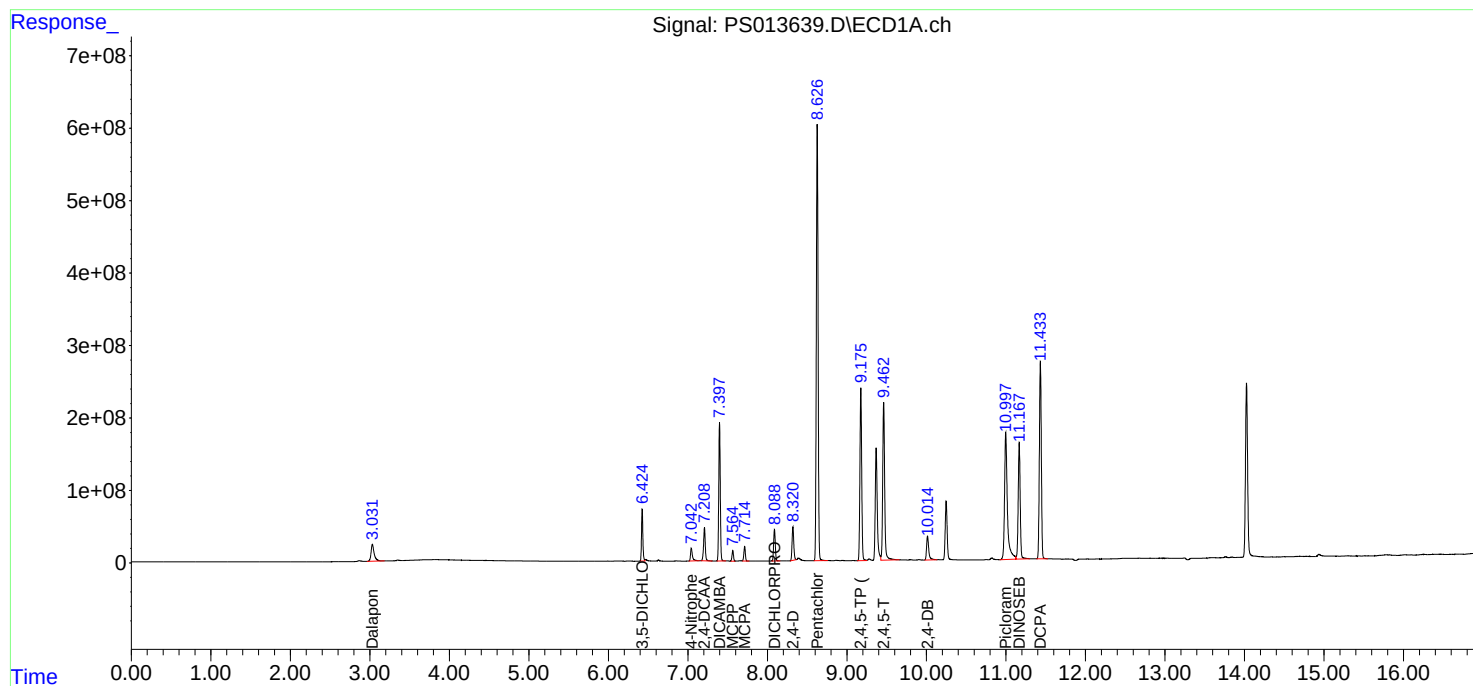
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

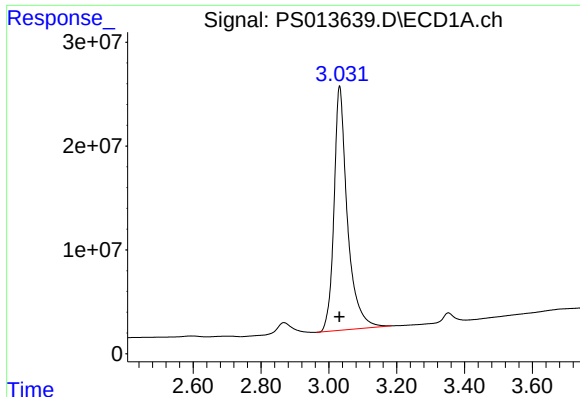
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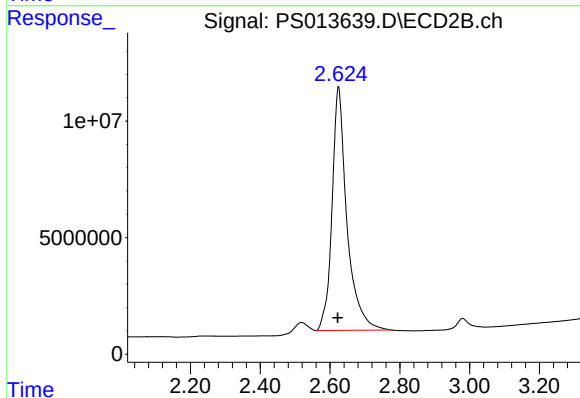




#1 Dalapon

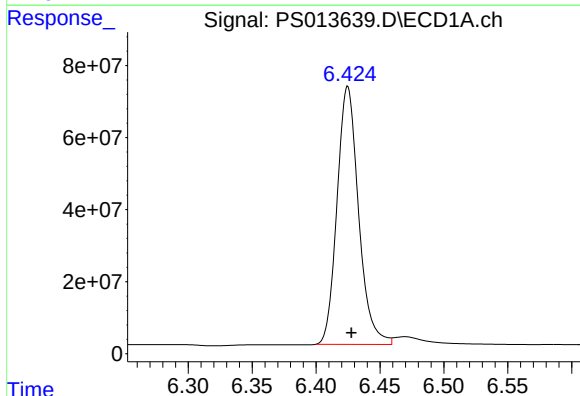
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 643770570
Conc: 599.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



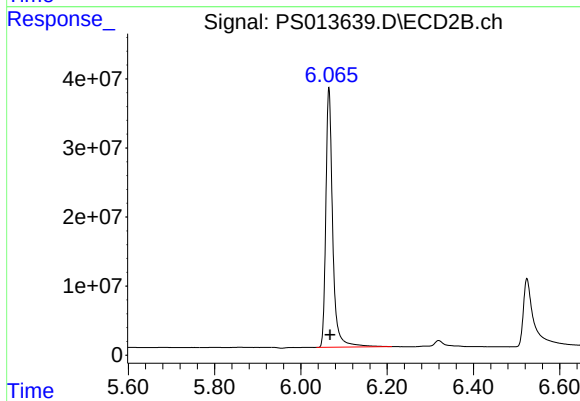
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.002 min
Response: 310320148
Conc: 590.49 ng/ml



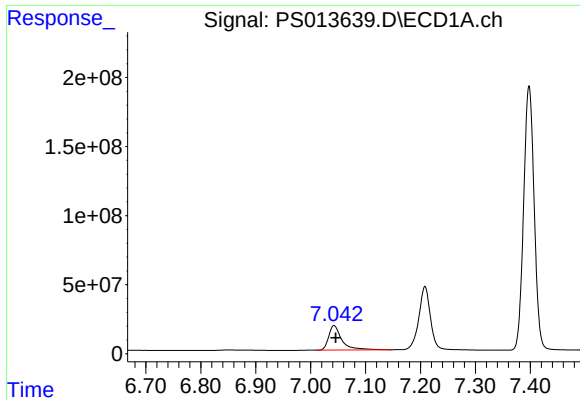
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.003 min
Response: 840191134
Conc: 655.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

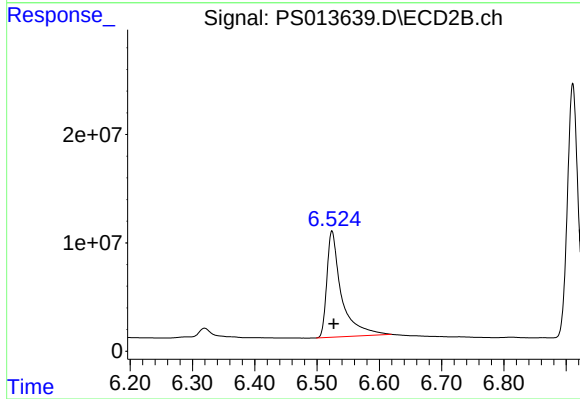
R.T.: 6.065 min
Delta R.T.: -0.003 min
Response: 414653806
Conc: 667.32 ng/ml



#3 4-Nitrophenol

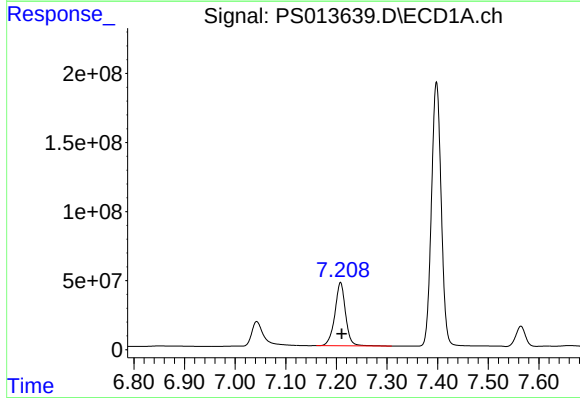
R.T.: 7.043 min
Delta R.T.: -0.003 min
Response: 295494621
Conc: 655.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



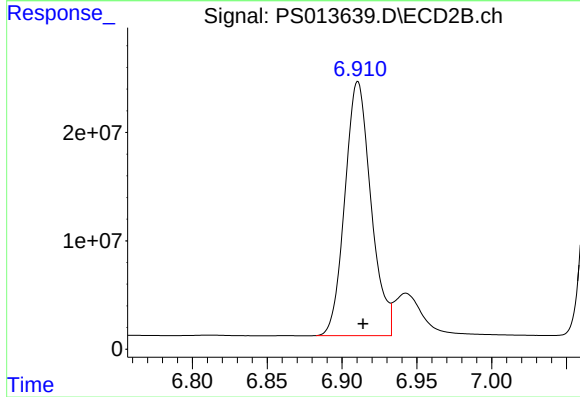
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.003 min
Response: 159905681
Conc: 670.89 ng/ml



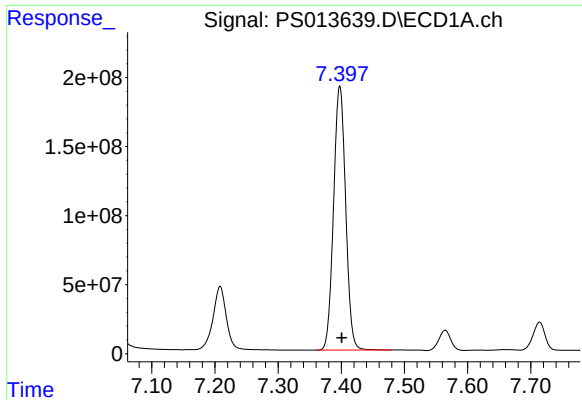
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.003 min
Response: 673484512
Conc: 723.35 ng/ml



#4 2,4-DCAA

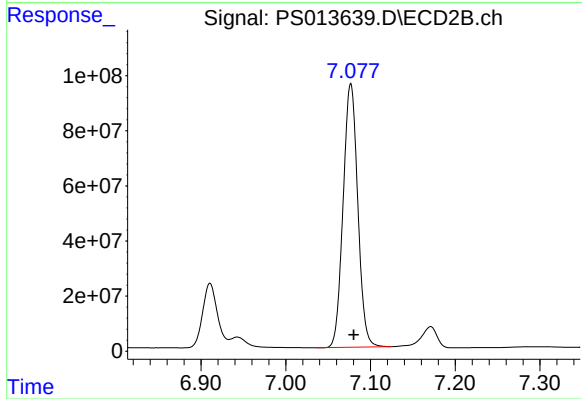
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 284465306
Conc: 723.17 ng/ml



#5 DICAMBA

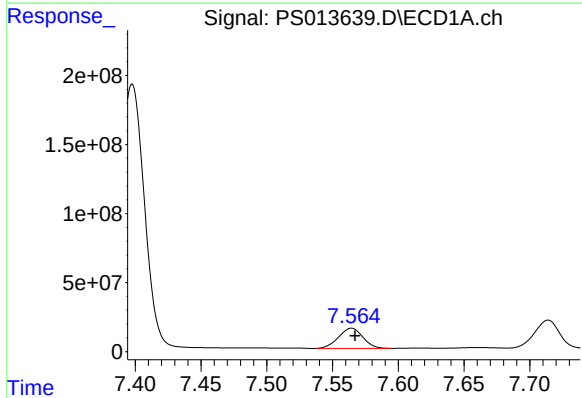
R.T.: 7.398 min
Delta R.T.: -0.003 min
Response: 2545431886
Conc: 689.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



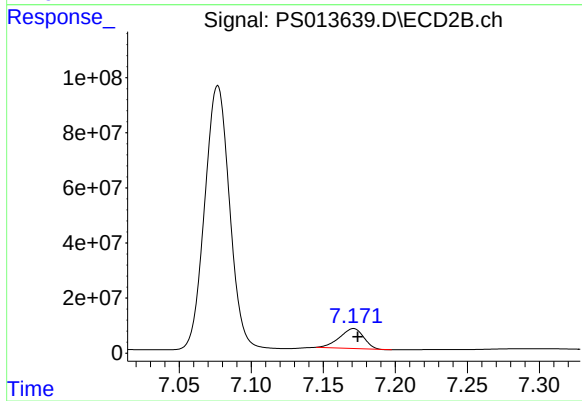
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 1147769050
Conc: 682.95 ng/ml



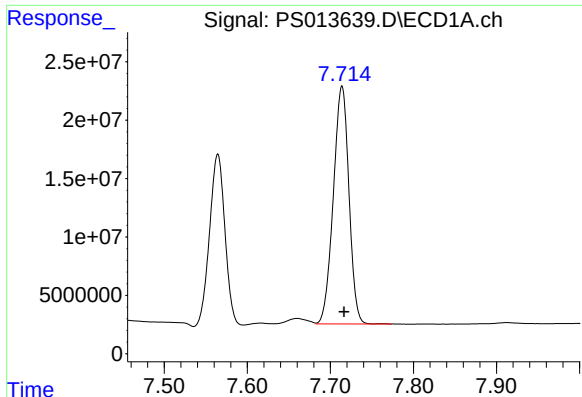
#6 MCP

R.T.: 7.565 min
Delta R.T.: -0.003 min
Response: 188238502
Conc: 69.33 ug/ml



#6 MCP

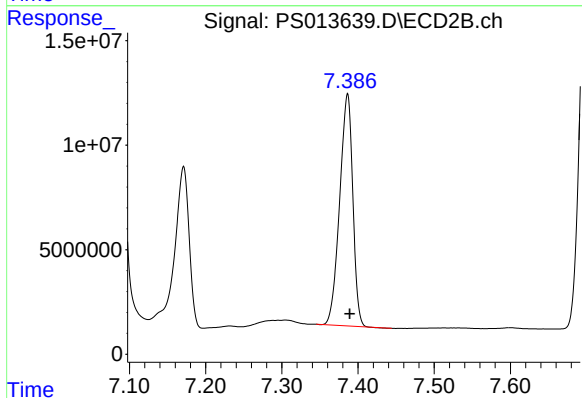
R.T.: 7.171 min
Delta R.T.: -0.003 min
Response: 84314162
Conc: 63.62 ug/ml



#7 MCPA

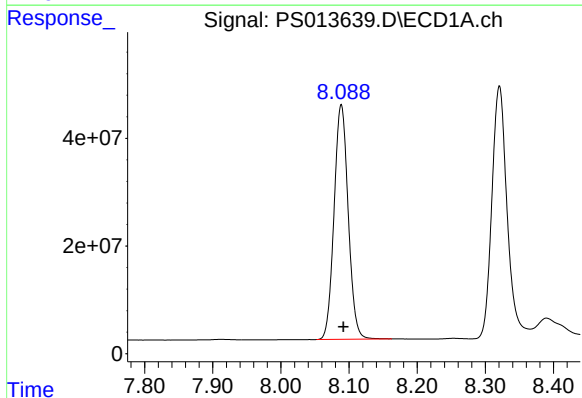
R.T.: 7.714 min
Delta R.T.: -0.003 min
Response: 265375541
Conc: 67.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



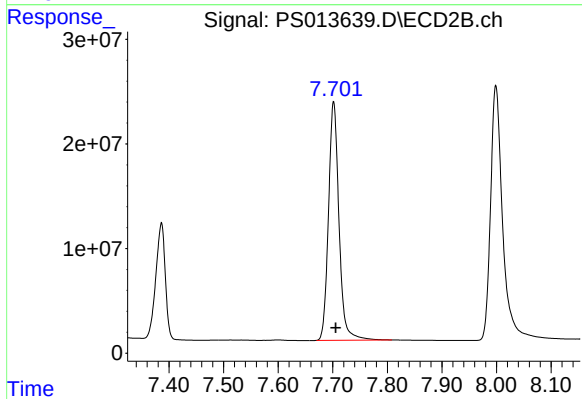
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.003 min
Response: 132568747
Conc: 63.75 ug/ml



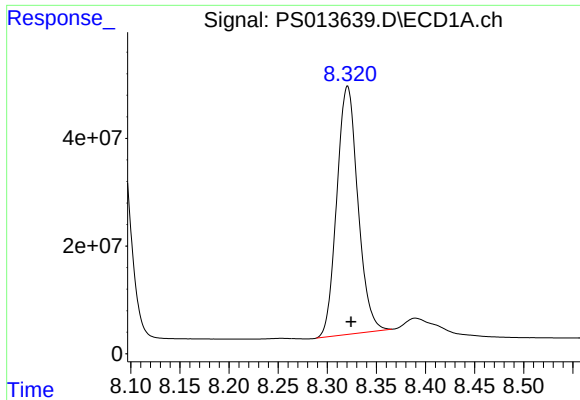
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.003 min
Response: 627821334
Conc: 678.32 ng/ml



#8 DICHLORPROP

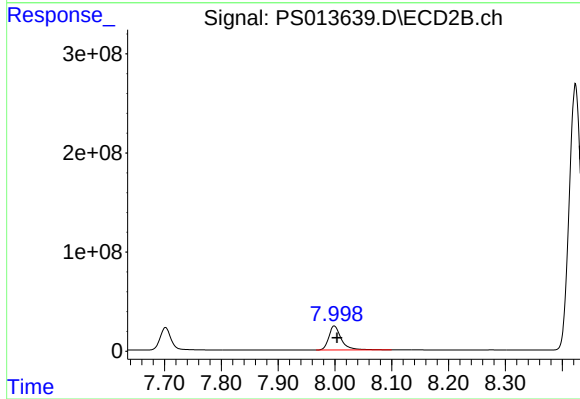
R.T.: 7.702 min
Delta R.T.: -0.004 min
Response: 304551155
Conc: 681.46 ng/ml



#9 2,4-D

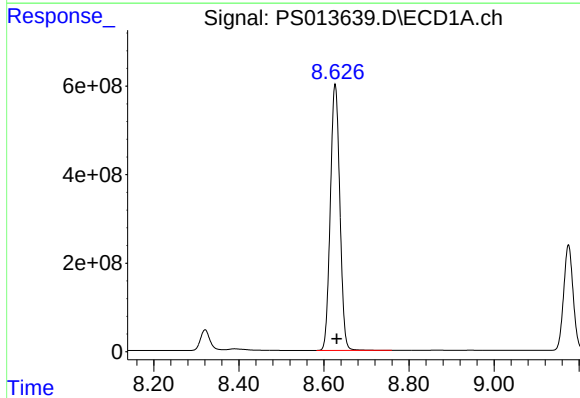
R.T.: 8.321 min
Delta R.T.: -0.003 min
Response: 688935898
Conc: 684.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



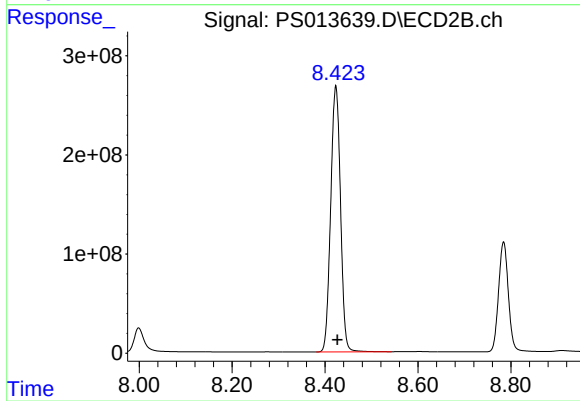
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.005 min
Response: 369866387
Conc: 685.45 ng/ml



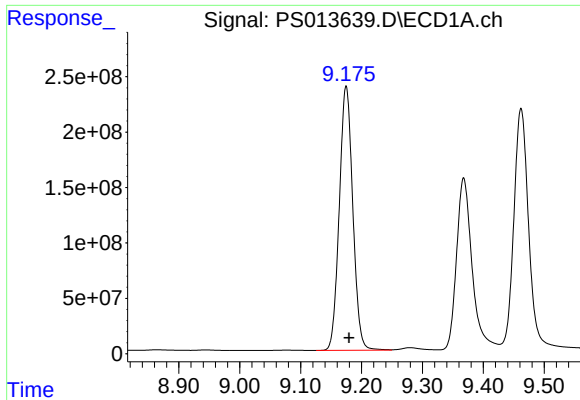
#10 Pentachlorophenol

R.T.: 8.626 min
Delta R.T.: -0.004 min
Response: 9309015617
Conc: 694.57 ng/ml



#10 Pentachlorophenol

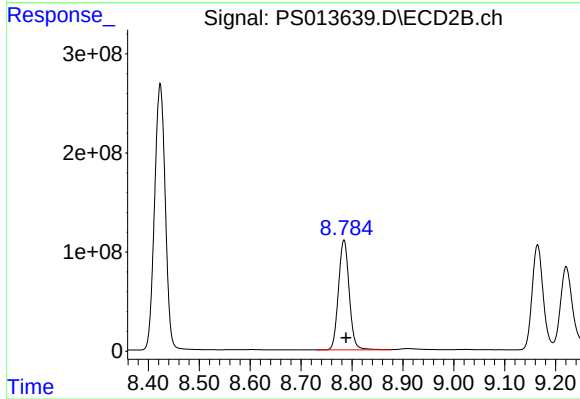
R.T.: 8.423 min
Delta R.T.: -0.004 min
Response: 3934247337
Conc: 697.68 ng/ml



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

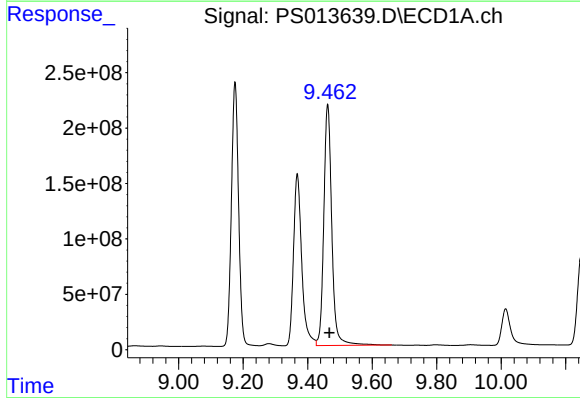
R.T.: 9.175 min
Delta R.T.: -0.004 min
Response: 3671278986
Conc: 688.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



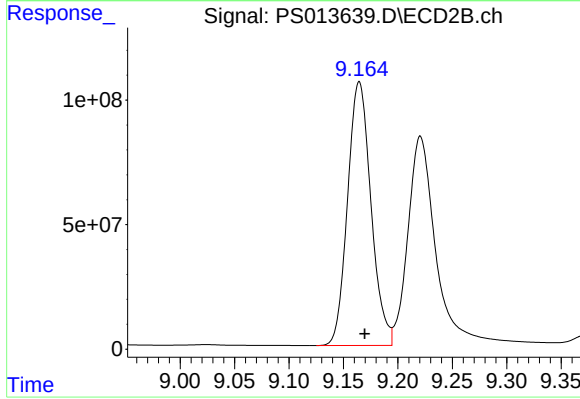
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: -0.004 min
Response: 1625682289
Conc: 692.46 ng/ml



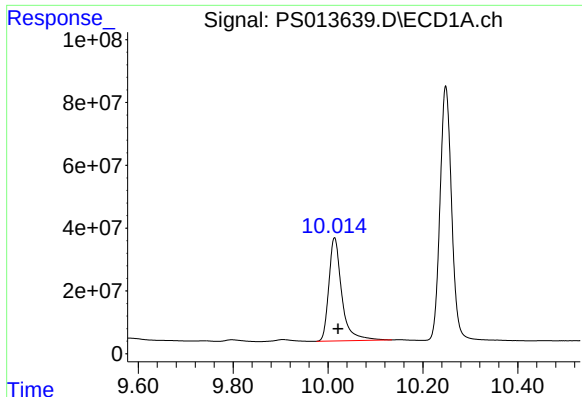
#12 2,4,5-T

R.T.: 9.462 min
Delta R.T.: -0.005 min
Response: 3752373118
Conc: 678.68 ng/ml



#12 2,4,5-T

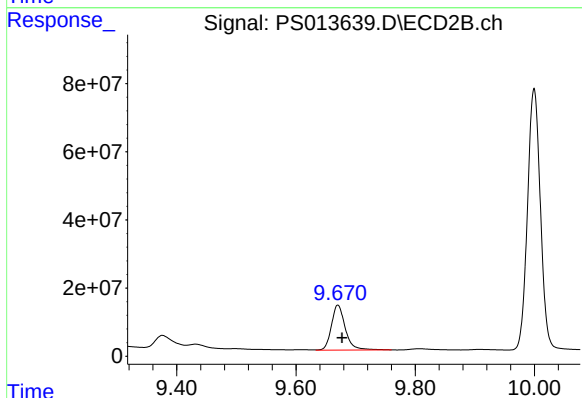
R.T.: 9.165 min
Delta R.T.: -0.005 min
Response: 1587061439
Conc: 711.34 ng/ml



#13 2,4-DB

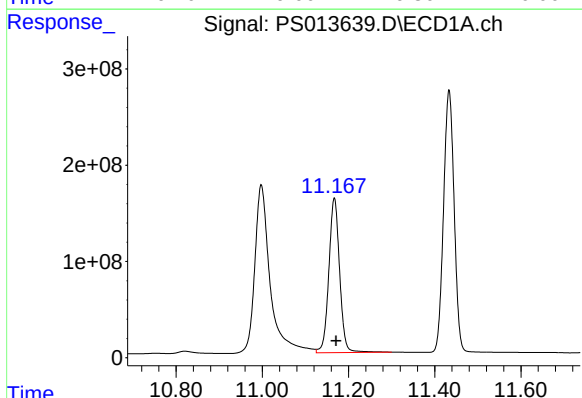
R.T.: 10.014 min
Delta R.T.: -0.008 min
Response: 622479647
Conc: 677.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



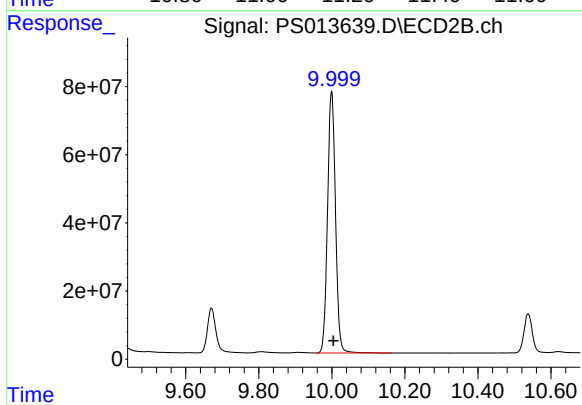
#13 2,4-DB

R.T.: 9.670 min
Delta R.T.: -0.007 min
Response: 212796923
Conc: 727.54 ng/ml



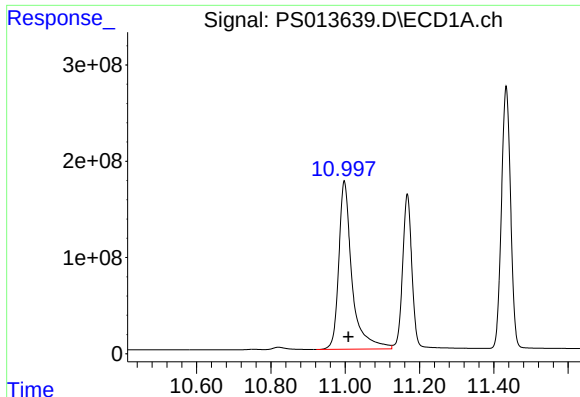
#14 DINOSEB

R.T.: 11.167 min
Delta R.T.: -0.004 min
Response: 2793063514
Conc: 659.08 ng/ml



#14 DINOSEB

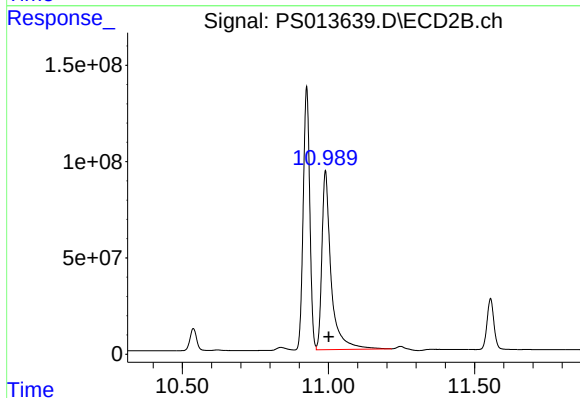
R.T.: 9.999 min
Delta R.T.: -0.005 min
Response: 1160107123
Conc: 701.86 ng/ml



#15 Picloram

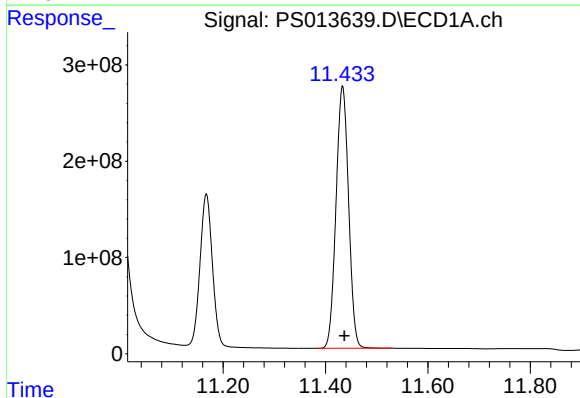
R.T.: 10.997 min
Delta R.T.: -0.011 min
Response: 4335870136
Conc: 629.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



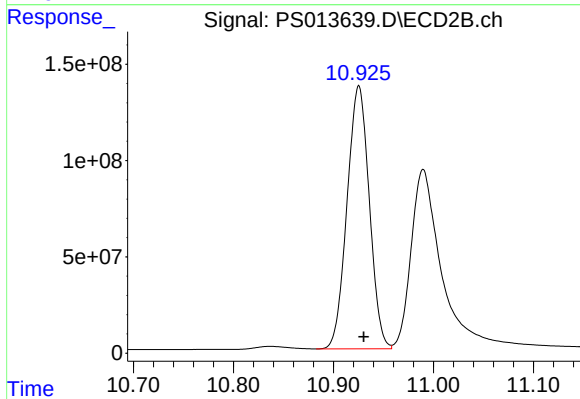
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.011 min
Response: 2036452759
Conc: 584.89 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: -0.004 min
Response: 4638944120
Conc: 684.04 ng/ml



#16 DCPA

R.T.: 10.925 min
Delta R.T.: -0.005 min
Response: 2111967711
Conc: 694.44 ng/ml