

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110520\
 Data File : PS013126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2020 11:55
 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 06 05:26:54 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	717.4E6	315.0E6	802.562	809.540
Target Compounds							
1) T	Dalapon	3.032	2.624	726.2E6	368.9E6	686.414	696.068
2) T	3,5-DICHL...	6.426	6.066	911.7E6	456.7E6	740.296	742.422
3) T	4-Nitroph...	7.043	6.524	317.6E6	183.9E6	744.717	772.100
5) T	DICAMBA	7.398	7.078	2688.2E6	1261.6E6	752.741	759.982
6) T	MCPD	7.566	7.173	204.4E6	100.7E6	76.766	76.084
7) T	MCPA	7.716	7.388	286.2E6	145.9E6	74.955	68.580
8) T	DICHLORPROP	8.090	7.703	670.5E6	334.9E6	748.711	749.246
9) T	2,4-D	8.321	8.001	749.5E6	408.0E6	793.357	768.816
10) T	Pentachlo...	8.628	8.425	9758.9E6	4196.5E6	758.253	759.379
11) T	2,4,5-TP ...	9.177	8.786	3904.7E6	1781.2E6	760.323	768.600
12) T	2,4,5-T	9.464	9.167	3932.8E6	1738.1E6	743.148	784.698
13) T	2,4-DB	10.017	9.673	700.5E6	258.1E6	831.515	795.244
14) T	DINOSEB	11.169	10.002	3013.3E6	1289.7E6	730.771	765.003
15) T	Picloram	11.002	10.994	5139.4E6	2740.0E6	781.573	759.111
16) T	DCPA	11.436	10.929	4973.3E6	2343.1E6	765.815	780.440

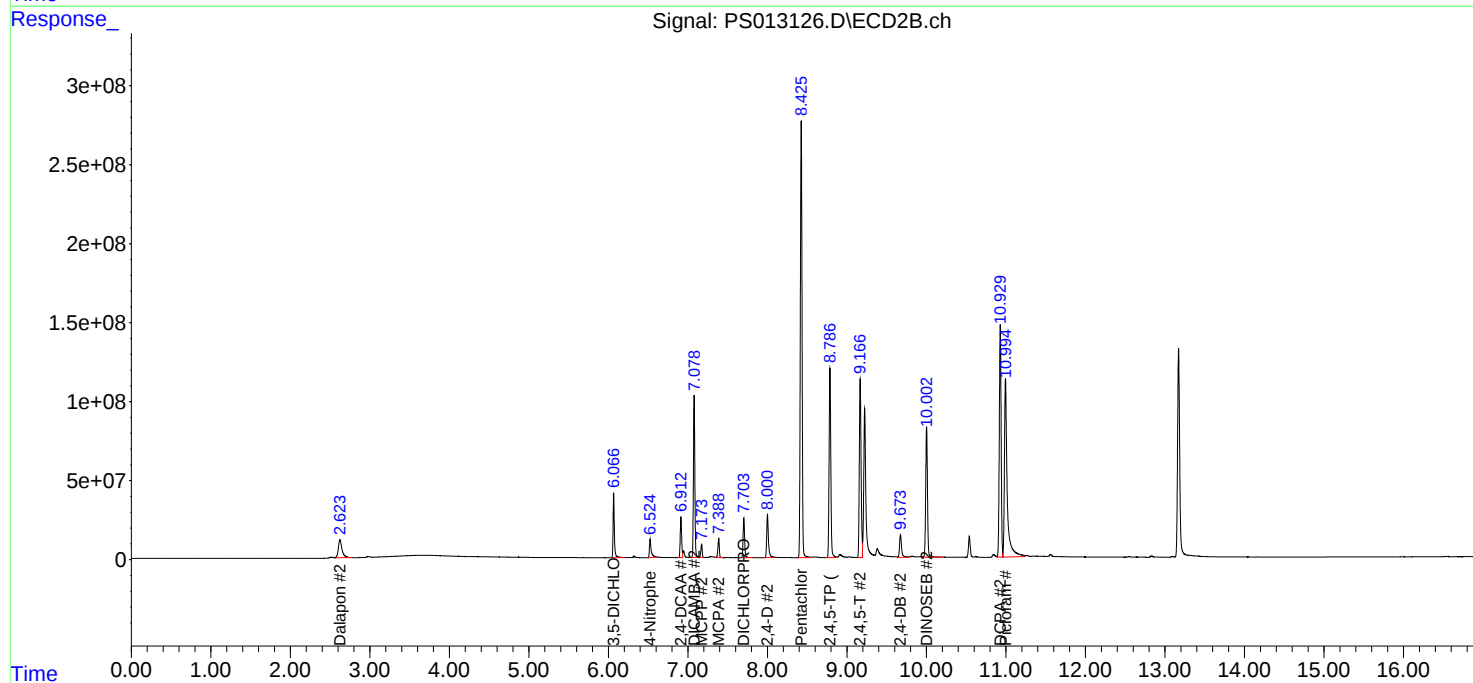
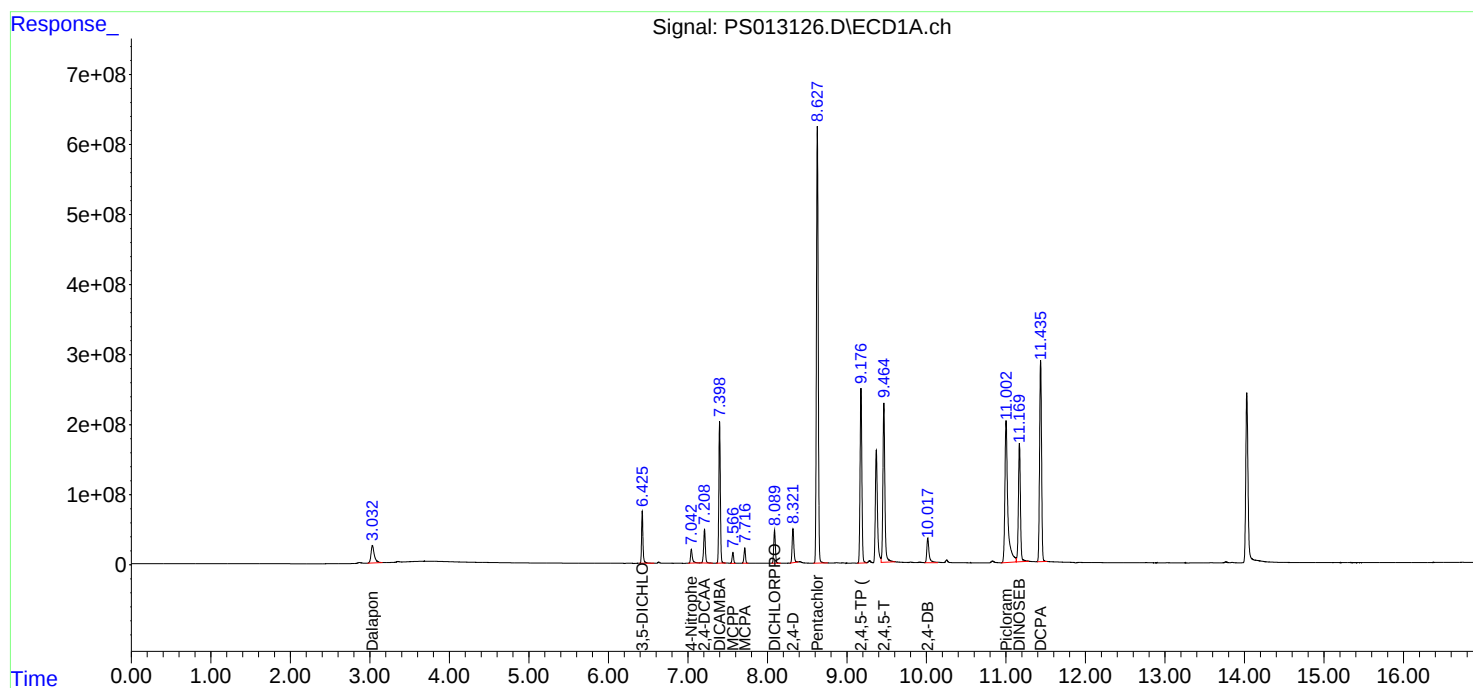
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

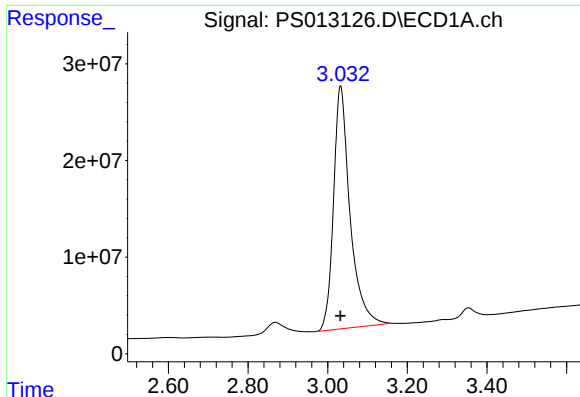
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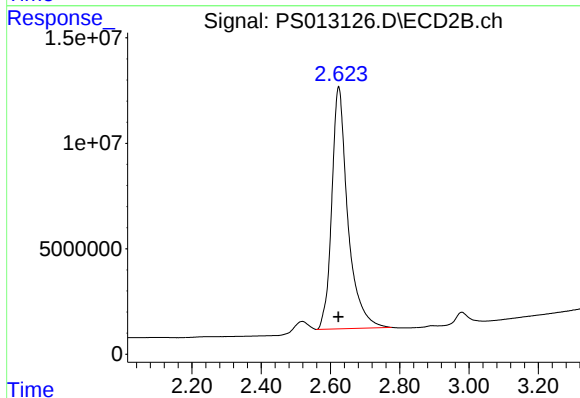




#1 Dalapon

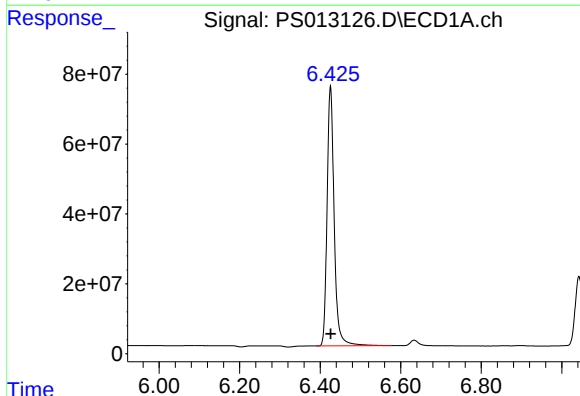
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 726233463
Conc: 686.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



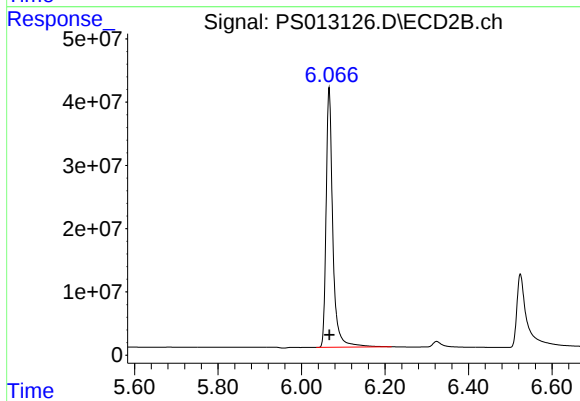
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.000 min
Response: 368898633
Conc: 696.07 ng/ml



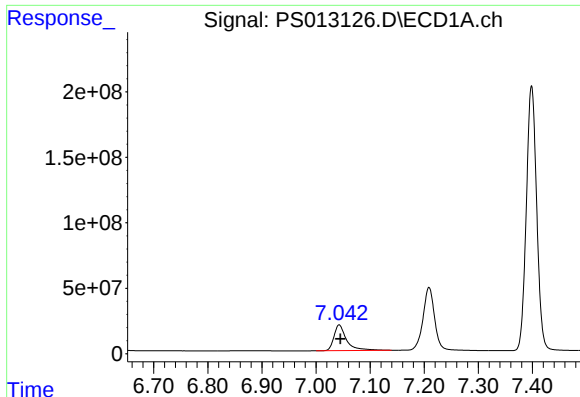
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 911731278
Conc: 740.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

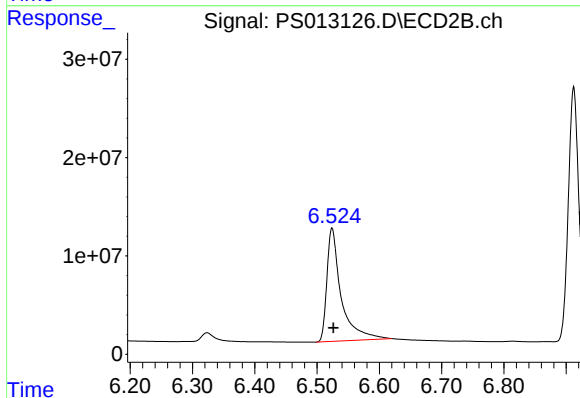
R.T.: 6.066 min
Delta R.T.: -0.001 min
Response: 456717403
Conc: 742.42 ng/ml



#3 4-Nitrophenol

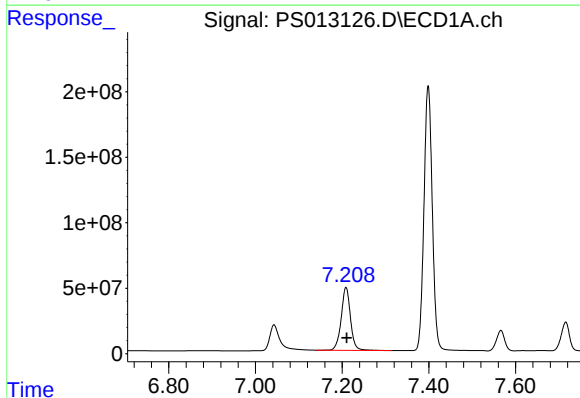
R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 317611502
Conc: 744.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



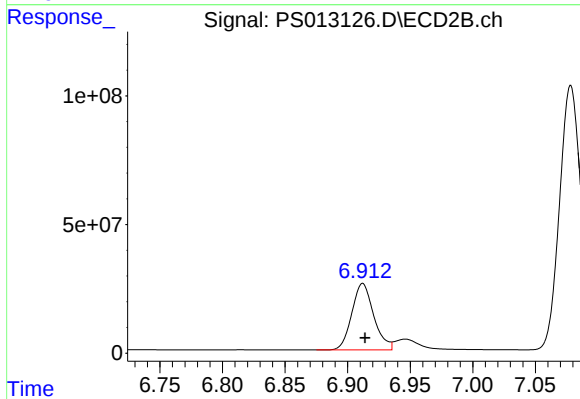
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.003 min
Response: 183874612
Conc: 772.10 ng/ml



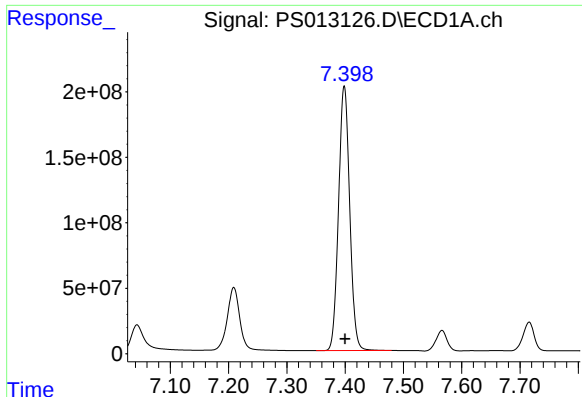
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 717433417
Conc: 802.56 ng/ml



#4 2,4-DCAA

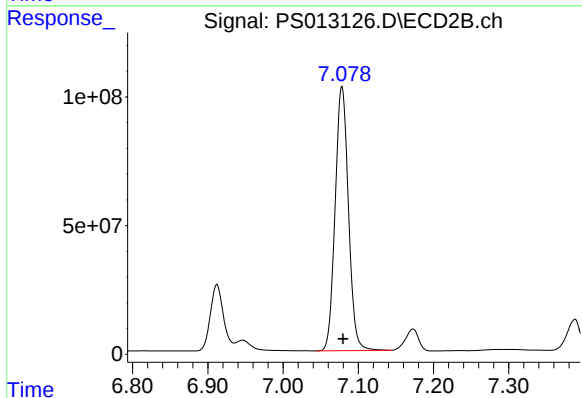
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 314983570
Conc: 809.54 ng/ml



#5 DICAMBA

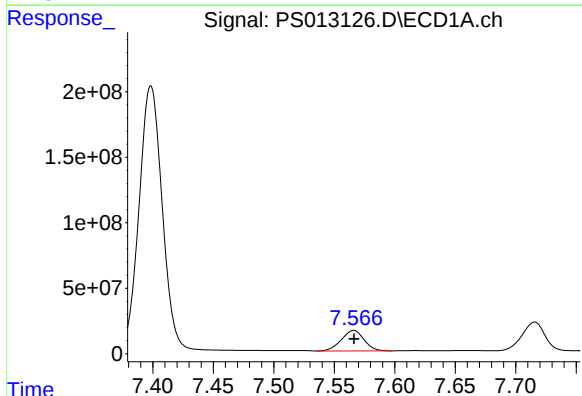
R.T.: 7.398 min
Delta R.T.: -0.001 min
Response: 2688217357
Conc: 752.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



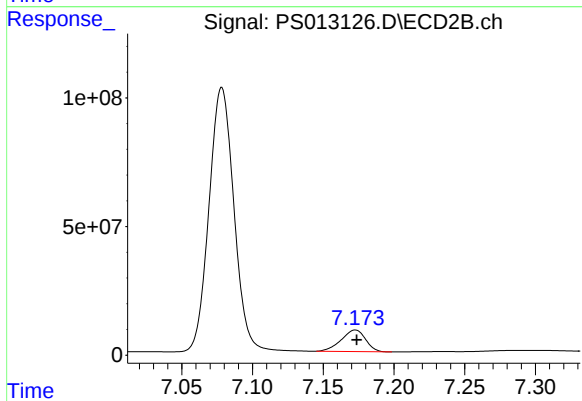
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1261587074
Conc: 759.98 ng/ml



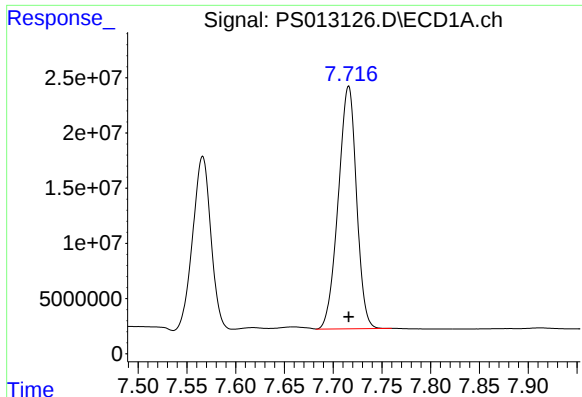
#6 MCP

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 204359713
Conc: 76.77 ug/ml



#6 MCP

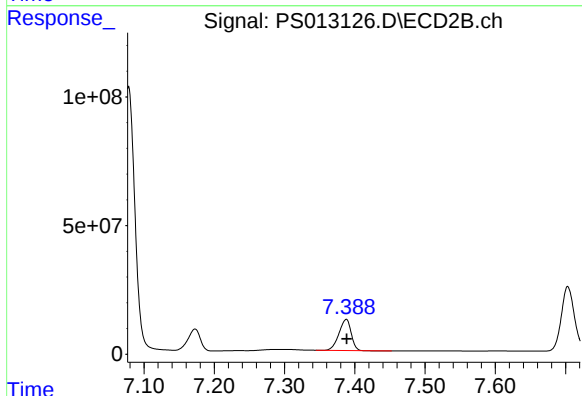
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 100704426
Conc: 76.08 ug/ml



#7 MCPA

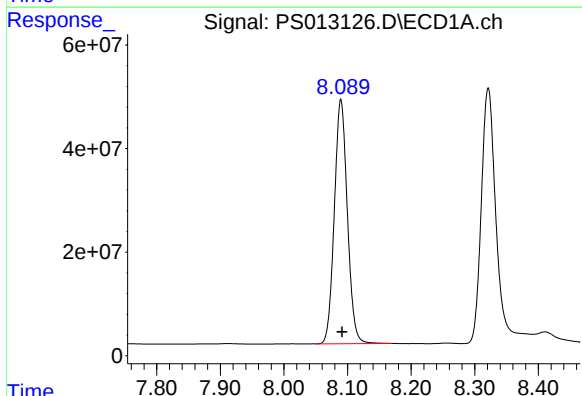
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 286209211
Conc: 74.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



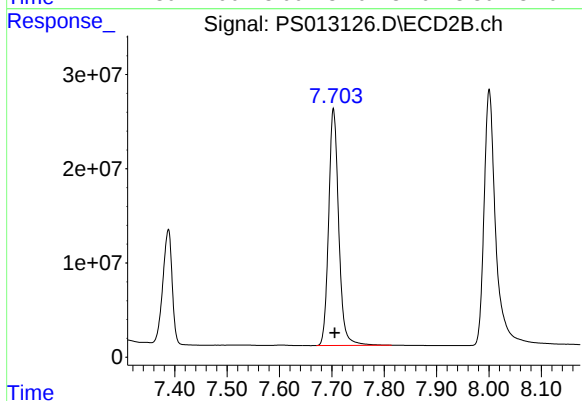
#7 MCPA

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 145915294
Conc: 68.58 ug/ml



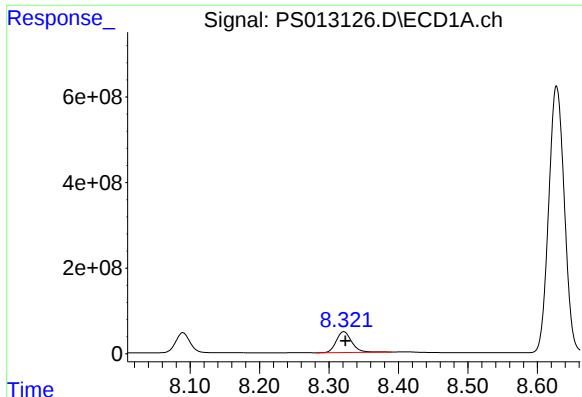
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 670467466
Conc: 748.71 ng/ml



#8 DICHLORPROP

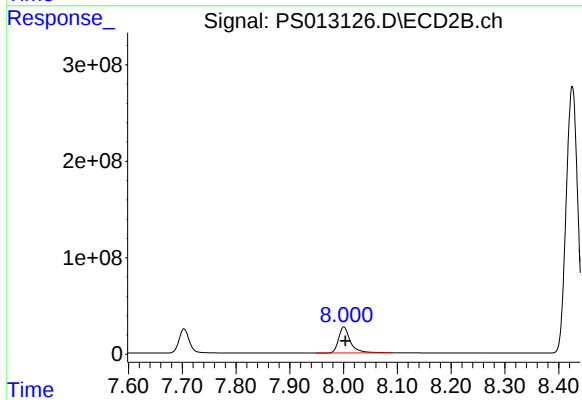
R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 334882117
Conc: 749.25 ng/ml



#9 2,4-D

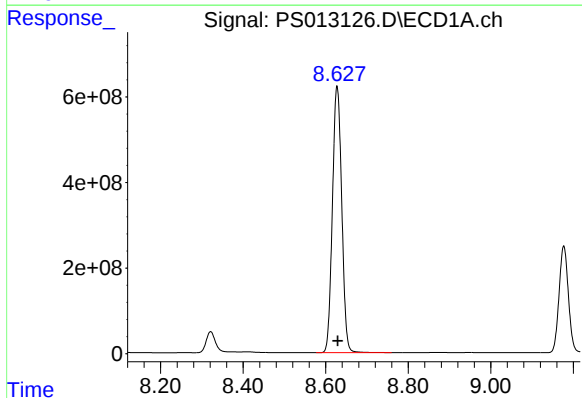
R.T.: 8.321 min
Delta R.T.: -0.002 min
Response: 749518013
Conc: 793.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



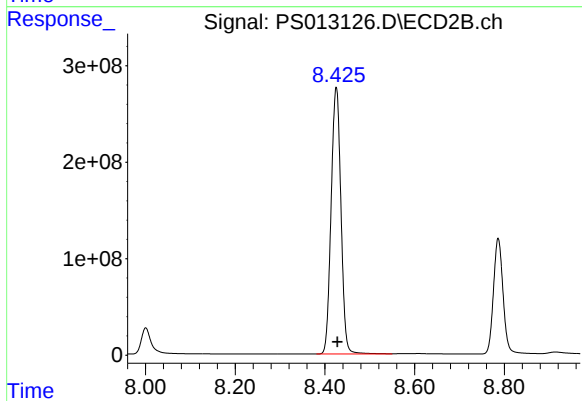
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 408014389
Conc: 768.82 ng/ml



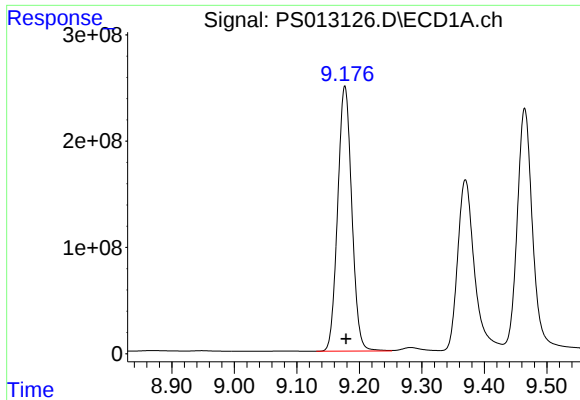
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.002 min
Response: 9758898439
Conc: 758.25 ng/ml



#10 Pentachlorophenol

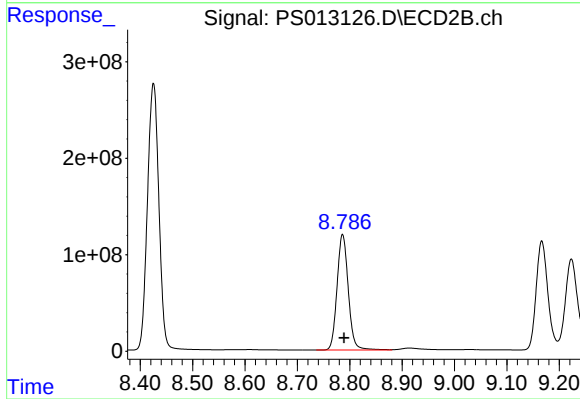
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 4196513131
Conc: 759.38 ng/ml



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

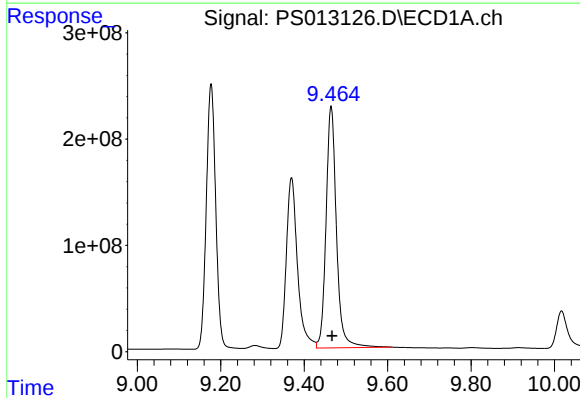
R.T.: 9.177 min
Delta R.T.: -0.002 min
Response: 3904670788
Conc: 760.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



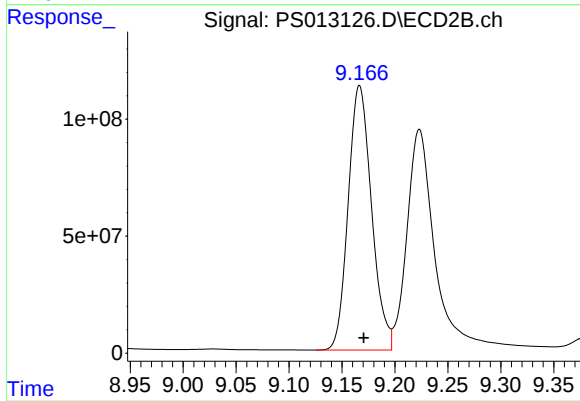
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.003 min
Response: 1781209458
Conc: 768.60 ng/ml



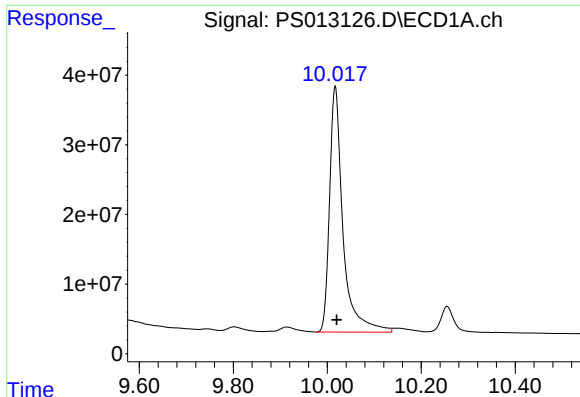
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: -0.002 min
Response: 3932824801
Conc: 743.15 ng/ml



#12 2,4,5-T

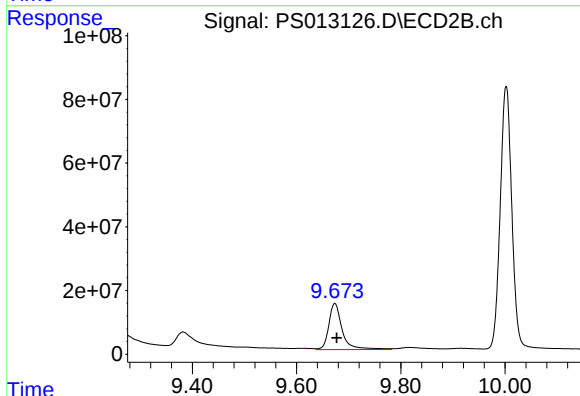
R.T.: 9.167 min
Delta R.T.: -0.004 min
Response: 1738099814
Conc: 784.70 ng/ml



#13 2,4-DB

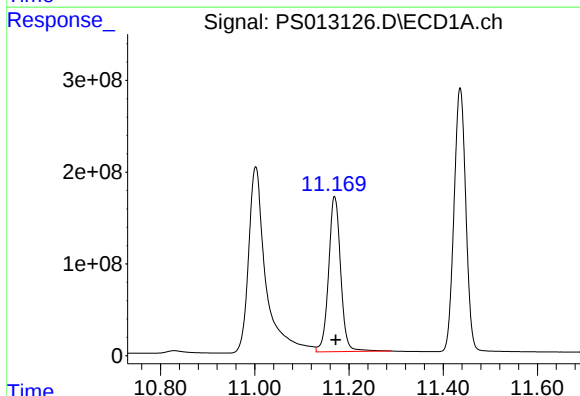
R.T.: 10.017 min
Delta R.T.: -0.003 min
Response: 700508065
Conc: 831.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



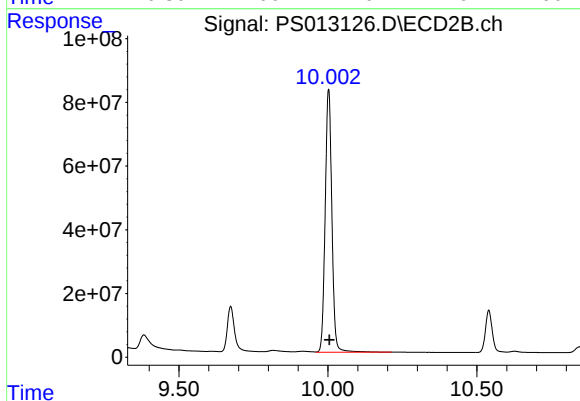
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.003 min
Response: 258091467
Conc: 795.24 ng/ml



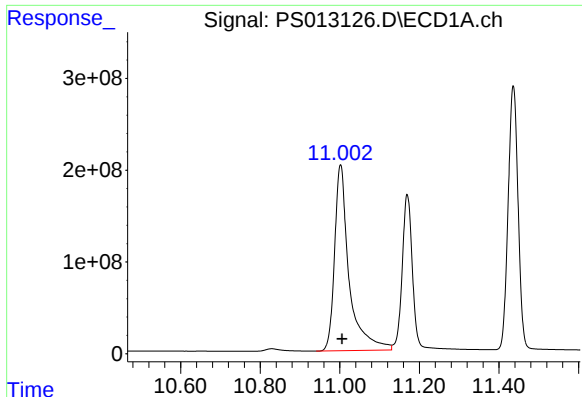
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.003 min
Response: 3013349947
Conc: 730.77 ng/ml



#14 DINOSEB

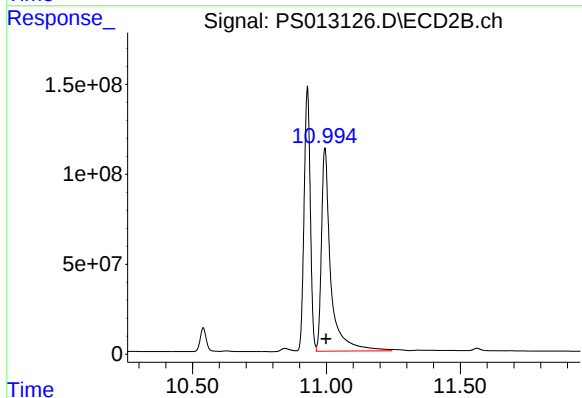
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 1289714046
Conc: 765.00 ng/ml



#15 Picloram

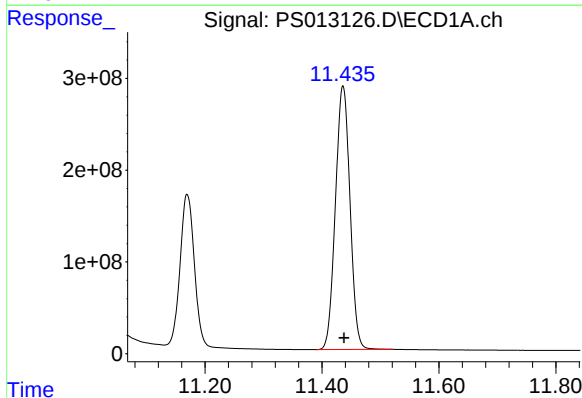
R.T.: 11.002 min
Delta R.T.: -0.004 min
Response: 5139400750
Conc: 781.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



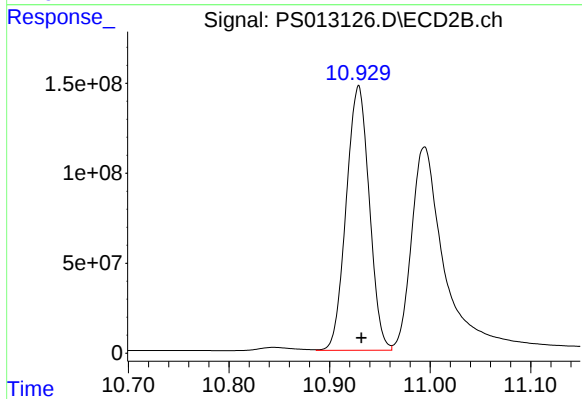
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.005 min
Response: 2739987034
Conc: 759.11 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: -0.002 min
Response: 4973295731
Conc: 765.81 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.003 min
Response: 2343081126
Conc: 780.44 ng/ml