

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081820\
 Data File : PS011834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2020 21:16
 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: Aug 19 02:48:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.218	6.915	830.4E6	446.6E6	761.278	835.036
Target Compounds							
1) T	Dalapon	3.035	2.624	904.7E6	578.1E6	726.263	764.809
2) T	3,5-DICHL...	6.433	6.066	1062.3E6	629.0E6	732.758	764.674
3) T	4-Nitroph...	7.050	6.523	374.6E6	257.8E6	635.958	707.128
5) T	DICAMBA	7.409	7.083	3138.7E6	1720.2E6	766.280	796.200
6) T	MCPD	7.579	7.180	246.9E6	142.9E6	77.286	80.852
7) T	MCPA	7.729	7.396	345.4E6	217.3E6	75.928	79.298
8) T	DICHLORPROP	8.100	7.708	753.9E6	447.9E6	750.428	793.210
9) T	2,4-D	8.331	8.003	821.6E6	580.2E6	727.652	789.765
10) T	Pentachlo...	8.641	8.432	10797.8E6	5266.7E6	750.810	775.112
11) T	2,4,5-TP ...	9.189	8.792	4351.5E6	2319.1E6	748.357	793.206
12) T	2,4,5-T	9.475	9.172	4364.9E6	2312.9E6	736.592	781.361
13) T	2,4-DB	10.028	9.679	554.1E6	326.4E6	697.336	780.361
14) T	DINOSEB	11.186	10.010	3449.1E6	1701.1E6	734.832	800.166
15) T	Picloram	11.012	10.997	4945.7E6	3198.1E6	632.792	705.597
16) T	DCPA	11.452	10.939	5417.4E6	2913.0E6	712.497	792.247

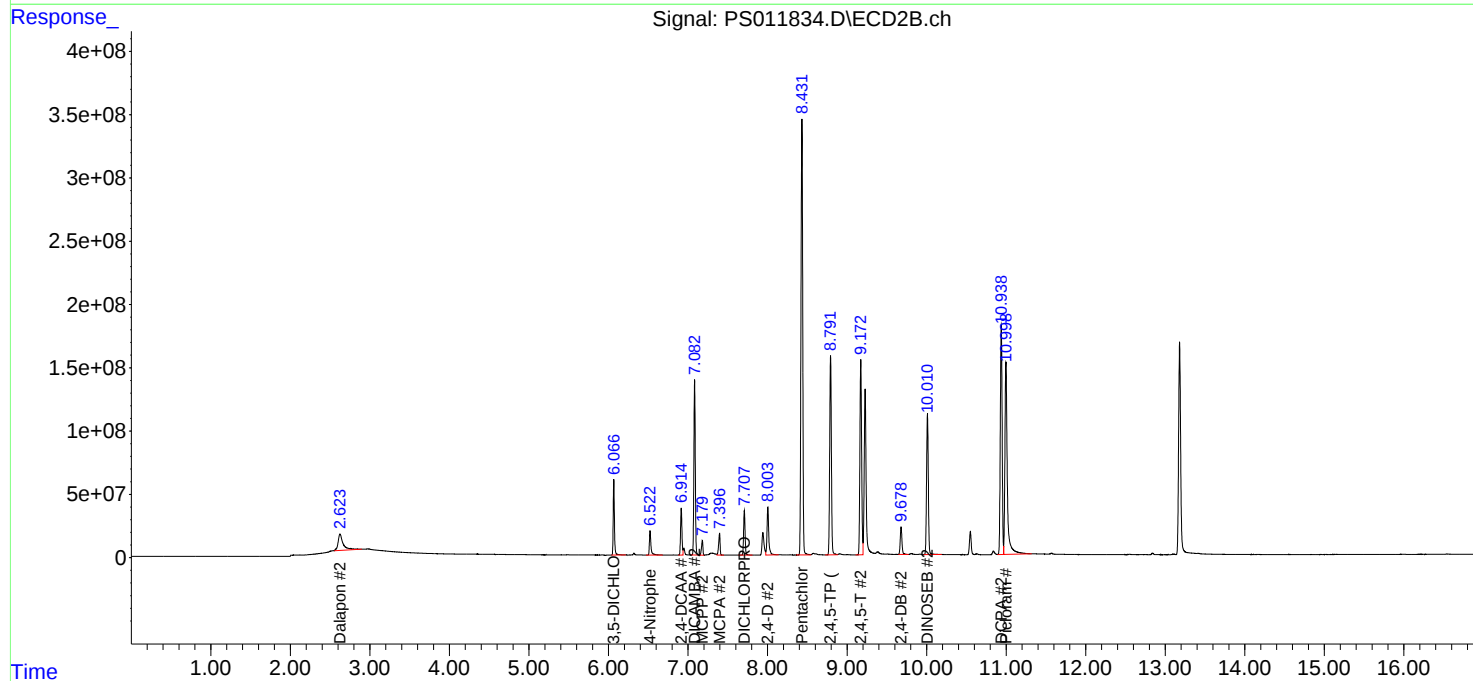
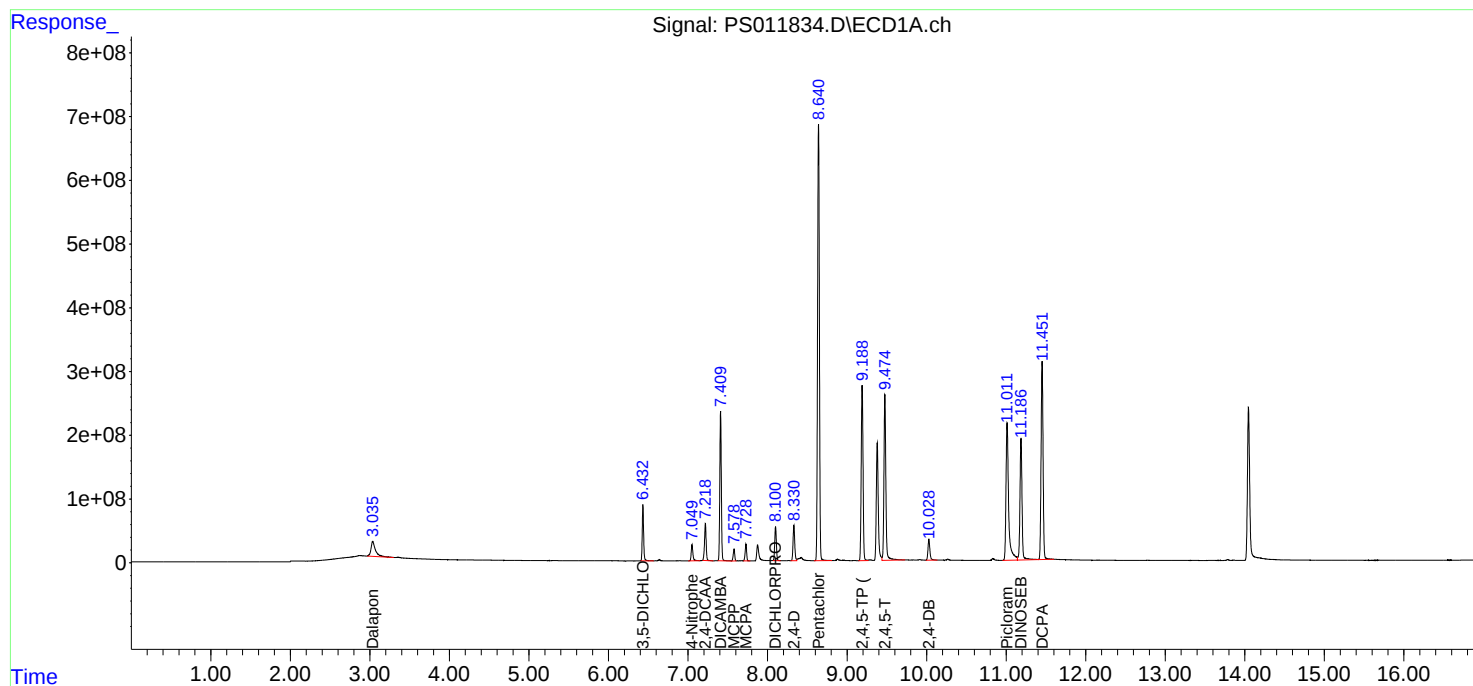
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

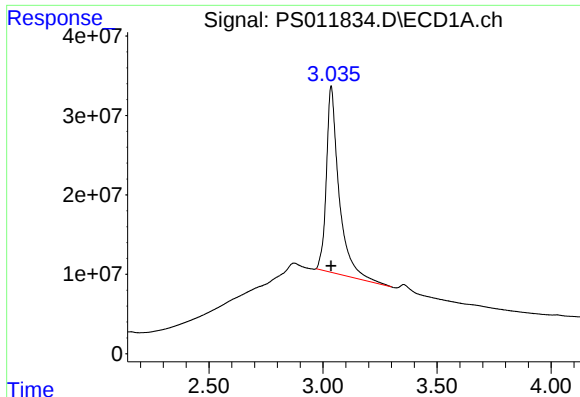
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 02:48:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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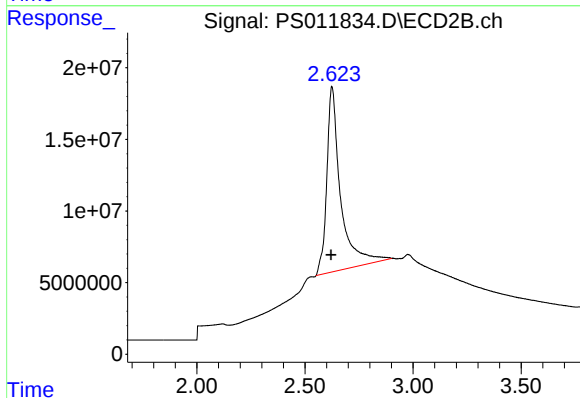




#1 Dalapon

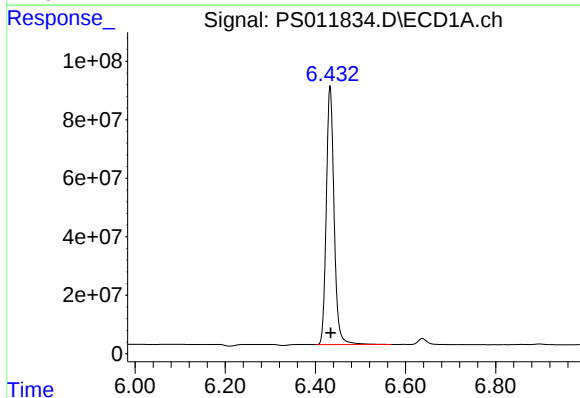
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 904675071
Conc: 726.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



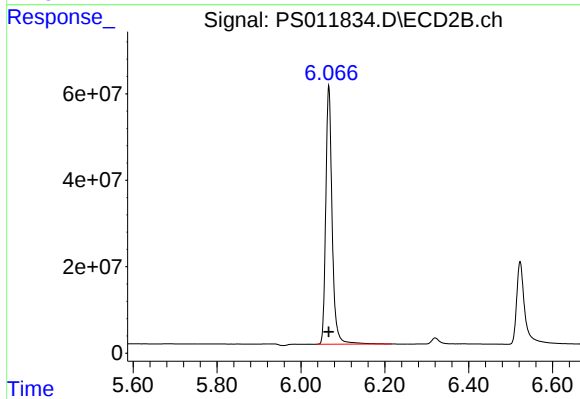
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 578079786
Conc: 764.81 ng/ml



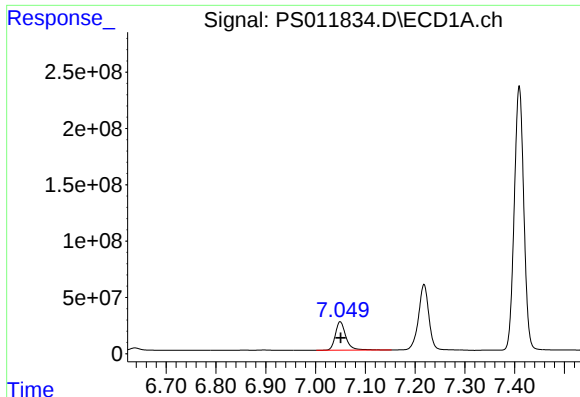
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 1062307979
Conc: 732.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

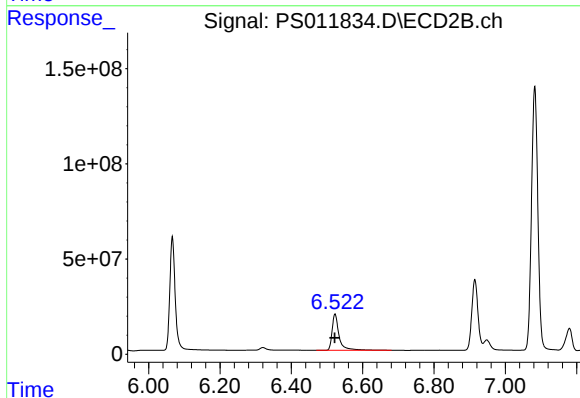
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 629036308
Conc: 764.67 ng/ml



#3 4-Nitrophenol

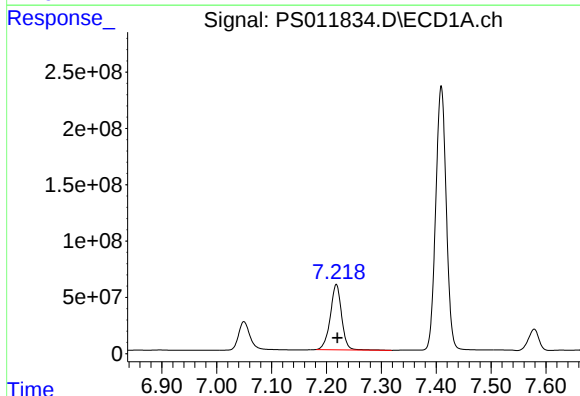
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 374606211
Conc: 635.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



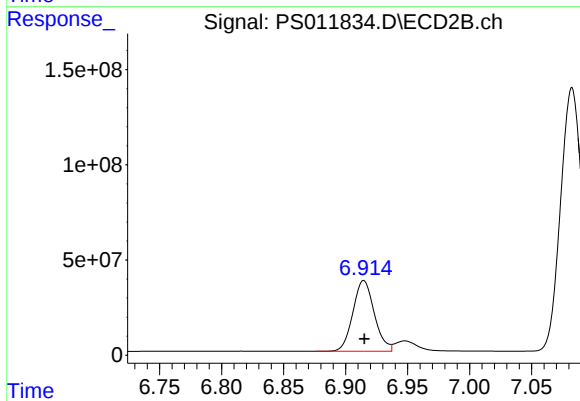
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.001 min
Response: 257825692
Conc: 707.13 ng/ml



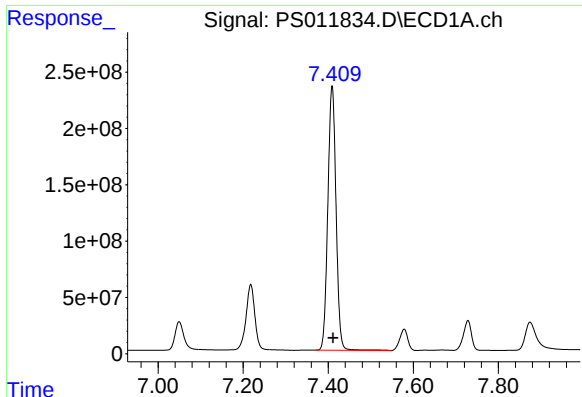
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 830377866
Conc: 761.28 ng/ml



#4 2,4-DCAA

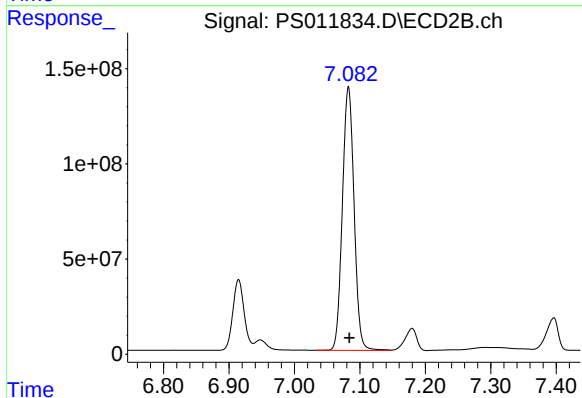
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 446565958
Conc: 835.04 ng/ml



#5 DICAMBA

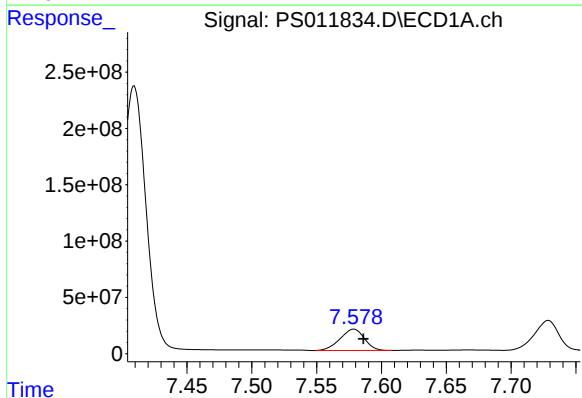
R.T.: 7.409 min
Delta R.T.: -0.002 min
Response: 3138667457
Conc: 766.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



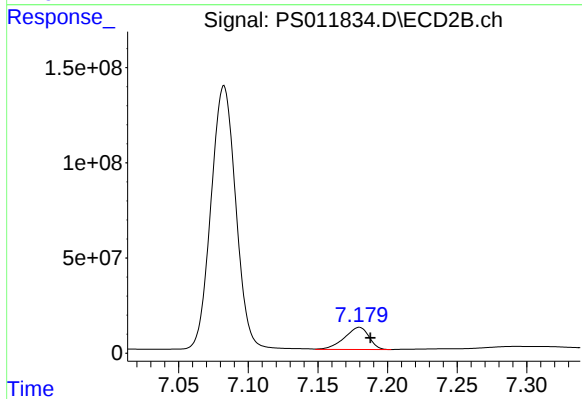
#5 DICAMBA

R.T.: 7.083 min
Delta R.T.: -0.002 min
Response: 1720193953
Conc: 796.20 ng/ml



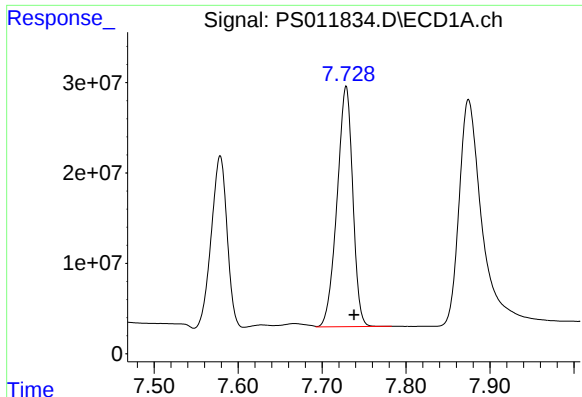
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 246935008
Conc: 77.29 ug/ml



#6 MCP

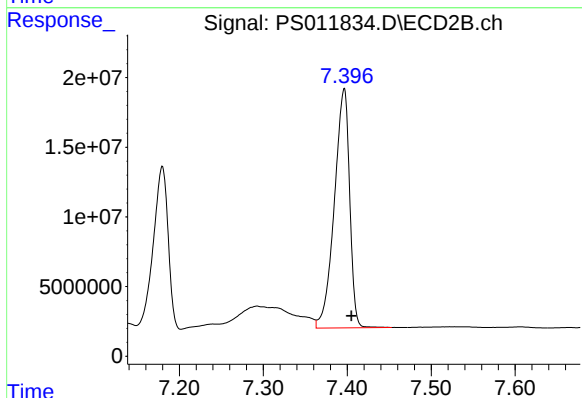
R.T.: 7.180 min
Delta R.T.: -0.008 min
Response: 142900360
Conc: 80.85 ug/ml



#7 MCPA

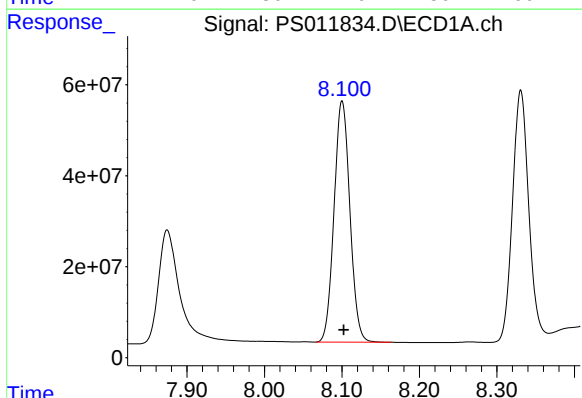
R.T.: 7.729 min
Delta R.T.: -0.010 min
Response: 345358991
Conc: 75.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



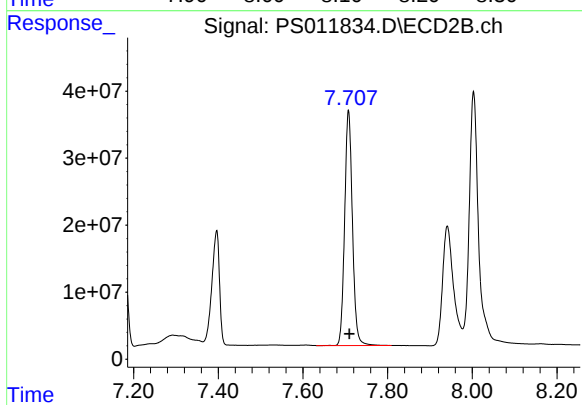
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 217287233
Conc: 79.30 ug/ml



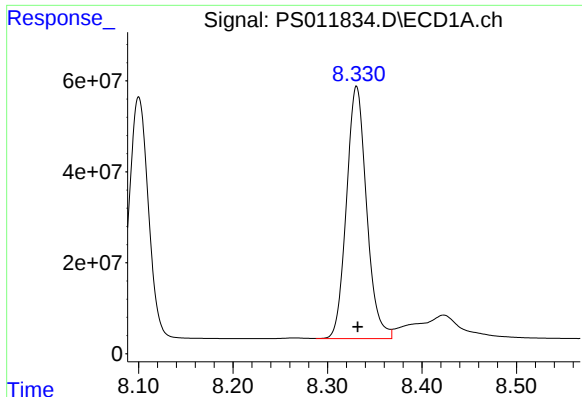
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: -0.002 min
Response: 753937465
Conc: 750.43 ng/ml



#8 DICHLORPROP

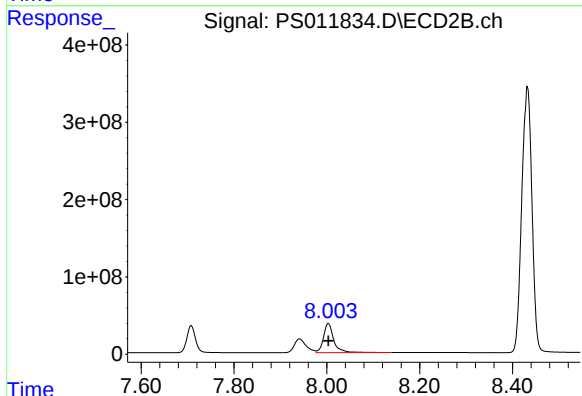
R.T.: 7.708 min
Delta R.T.: -0.002 min
Response: 447874820
Conc: 793.21 ng/ml



#9 2,4-D

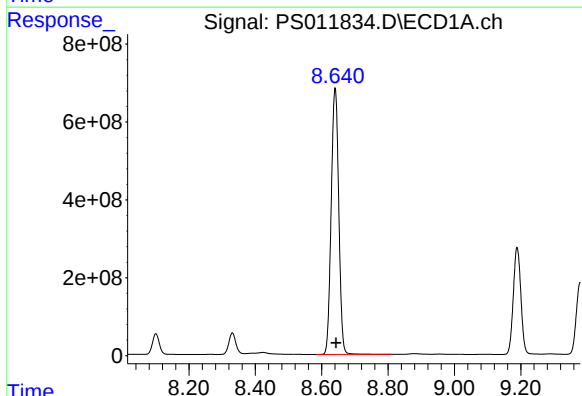
R.T.: 8.331 min
Delta R.T.: -0.001 min
Response: 821586062
Conc: 727.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



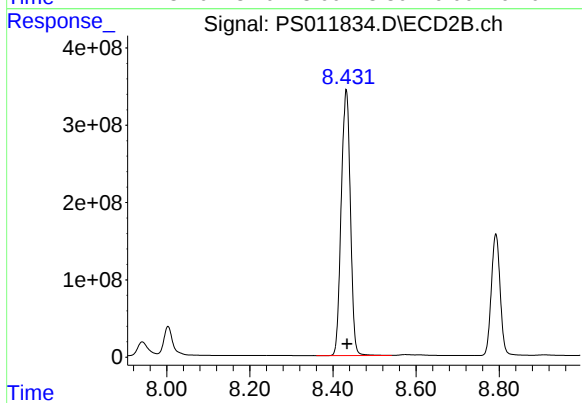
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 580211943
Conc: 789.77 ng/ml



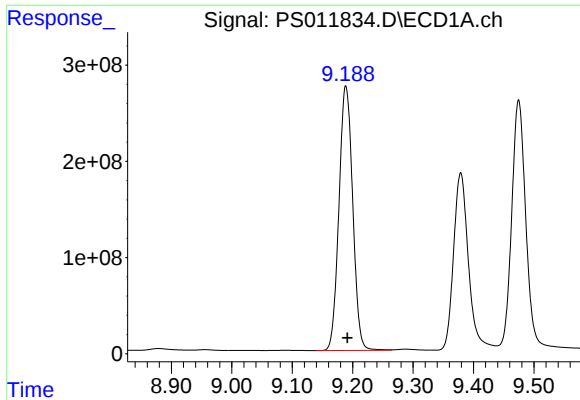
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 10797792067
Conc: 750.81 ng/ml



#10 Pentachlorophenol

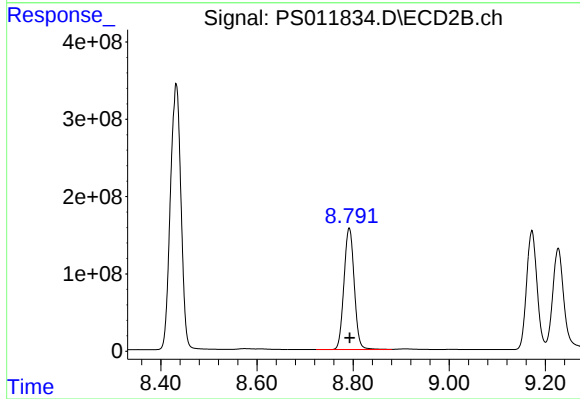
R.T.: 8.432 min
Delta R.T.: -0.002 min
Response: 5266710774
Conc: 775.11 ng/ml



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

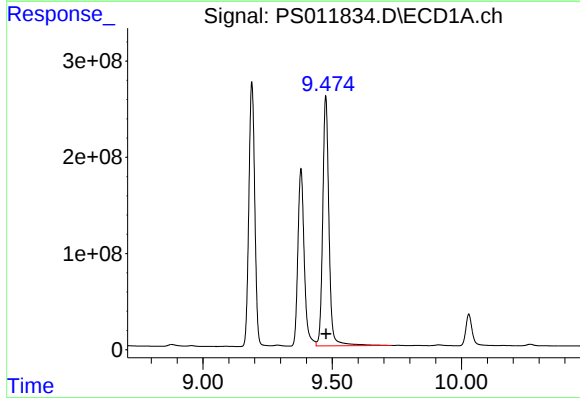
R.T.: 9.189 min
Delta R.T.: -0.002 min
Response: 4351542093
Conc: 748.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



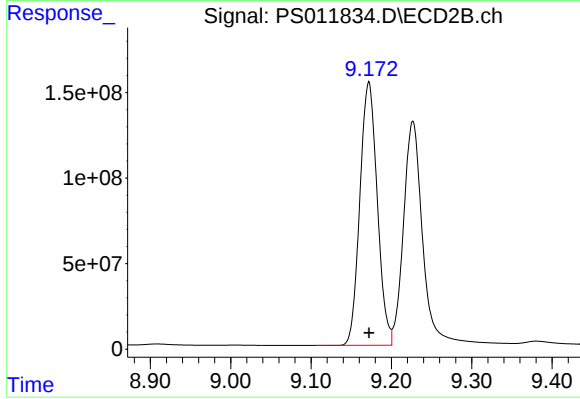
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: -0.001 min
Response: 2319055779
Conc: 793.21 ng/ml



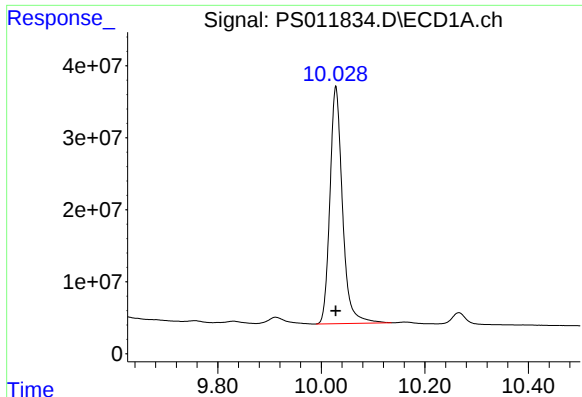
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: -0.001 min
Response: 4364916439
Conc: 736.59 ng/ml



#12 2,4,5-T

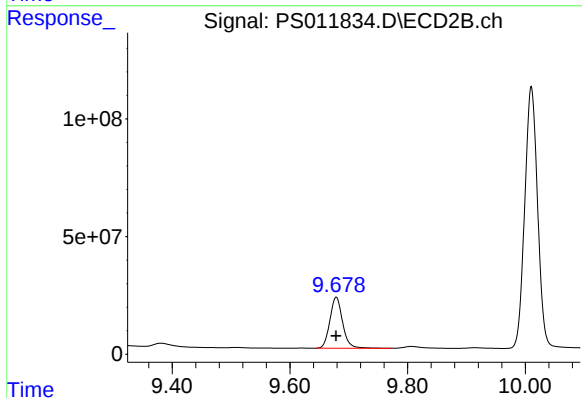
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 2312892277
Conc: 781.36 ng/ml



#13 2,4-DB

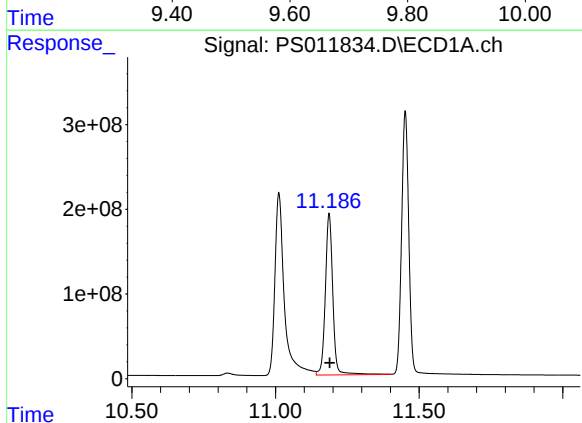
R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 554087185
Conc: 697.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



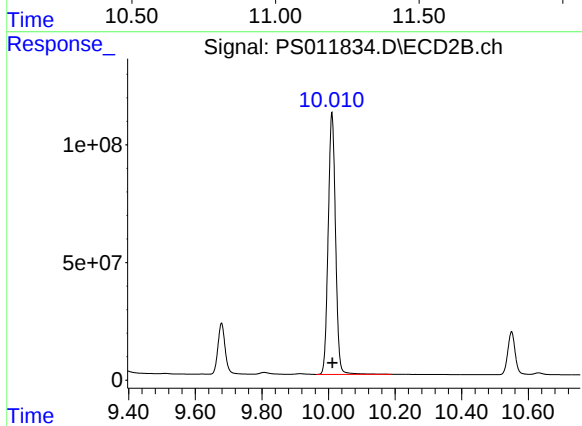
#13 2,4-DB

R.T.: 9.679 min
Delta R.T.: 0.000 min
Response: 326363991
Conc: 780.36 ng/ml



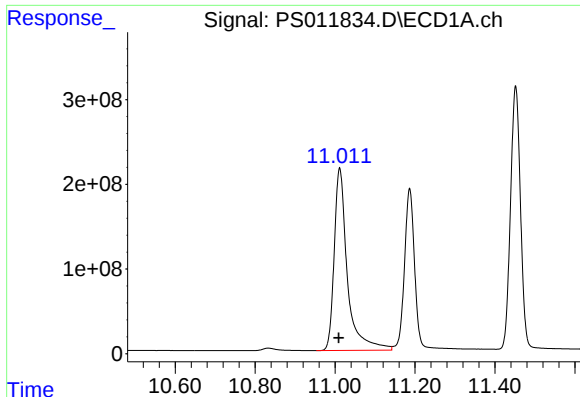
#14 DINOSEB

R.T.: 11.186 min
Delta R.T.: -0.002 min
Response: 3449063612
Conc: 734.83 ng/ml



#14 DINOSEB

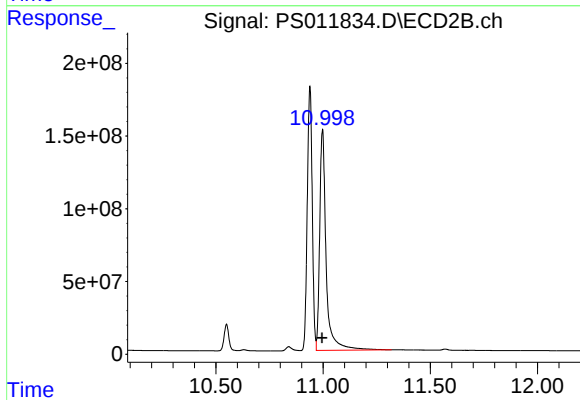
R.T.: 10.010 min
Delta R.T.: -0.002 min
Response: 1701092942
Conc: 800.17 ng/ml



#15 Picloram

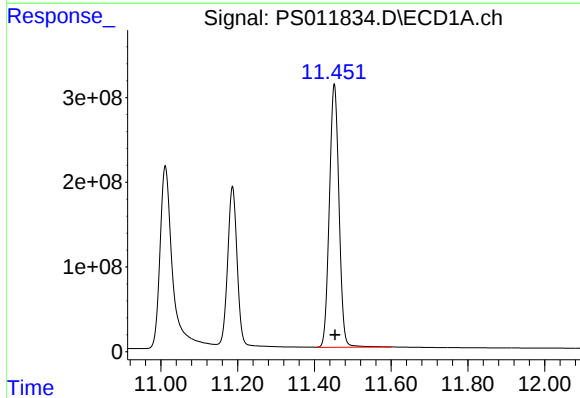
R.T.: 11.012 min
Delta R.T.: 0.002 min
Response: 4945662191
Conc: 632.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



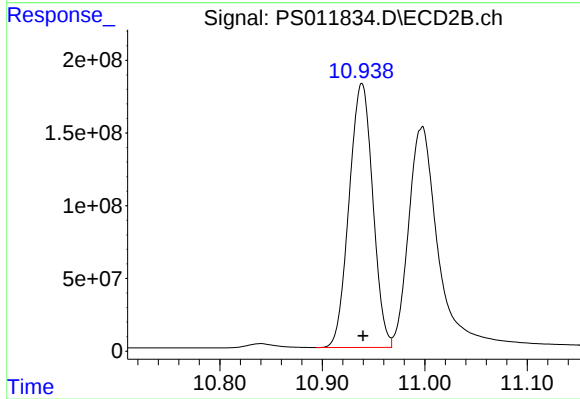
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 3198081325
Conc: 705.60 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: -0.002 min
Response: 5417431094
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 10.939 min
Delta R.T.: -0.001 min
Response: 2913030881
Conc: 792.25 ng/ml