

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112720\
 Data File : PS013344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2020 10:01
 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 27 11:12:15 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	7.208	6.911	697.4E6	309.1E6	780.149	794.405
Target Compounds							
1) T	Dalapon	3.033	2.625	685.3E6	348.1E6	647.769	656.791
2) T	3,5-DICHL...	6.425	6.066	881.5E6	447.9E6	715.776	728.126
3) T	4-Nitroph...	7.043	6.524	312.9E6	178.1E6	733.709	747.897
5) T	DICAMBA	7.398	7.078	2627.1E6	1243.3E6	735.640	748.972
6) T	MCPD	7.566	7.172	198.6E6	98203050	74.597	74.194
7) T	MCPA	7.714	7.387	278.1E6	150.0E6	72.839	70.485
8) T	DICHLORPROP	8.089	7.703	650.6E6	327.5E6	726.561	732.720
9) T	2,4-D	8.321	8.000	727.0E6	398.5E6	769.488	750.965
10) T	Pentachlo...	8.627	8.424	9474.7E6	4137.1E6	736.169	748.619
11) T	2,4,5-TP ...	9.176	8.785	3782.4E6	1746.8E6	736.518	753.735
12) T	2,4,5-T	9.463	9.166	3866.3E6	1694.8E6	730.573	765.149
13) T	2,4-DB	10.017	9.673	649.5E6	253.2E6	770.917	780.255
14) T	DINOSEB	11.170	10.001	2949.4E6	1261.7E6	715.254	748.402
15) T	Picloram	11.004	10.995	4740.6E6	2546.1E6	720.930	705.403
16) T	DCPA	11.435	10.927	4782.9E6	2282.8E6	736.490	760.354

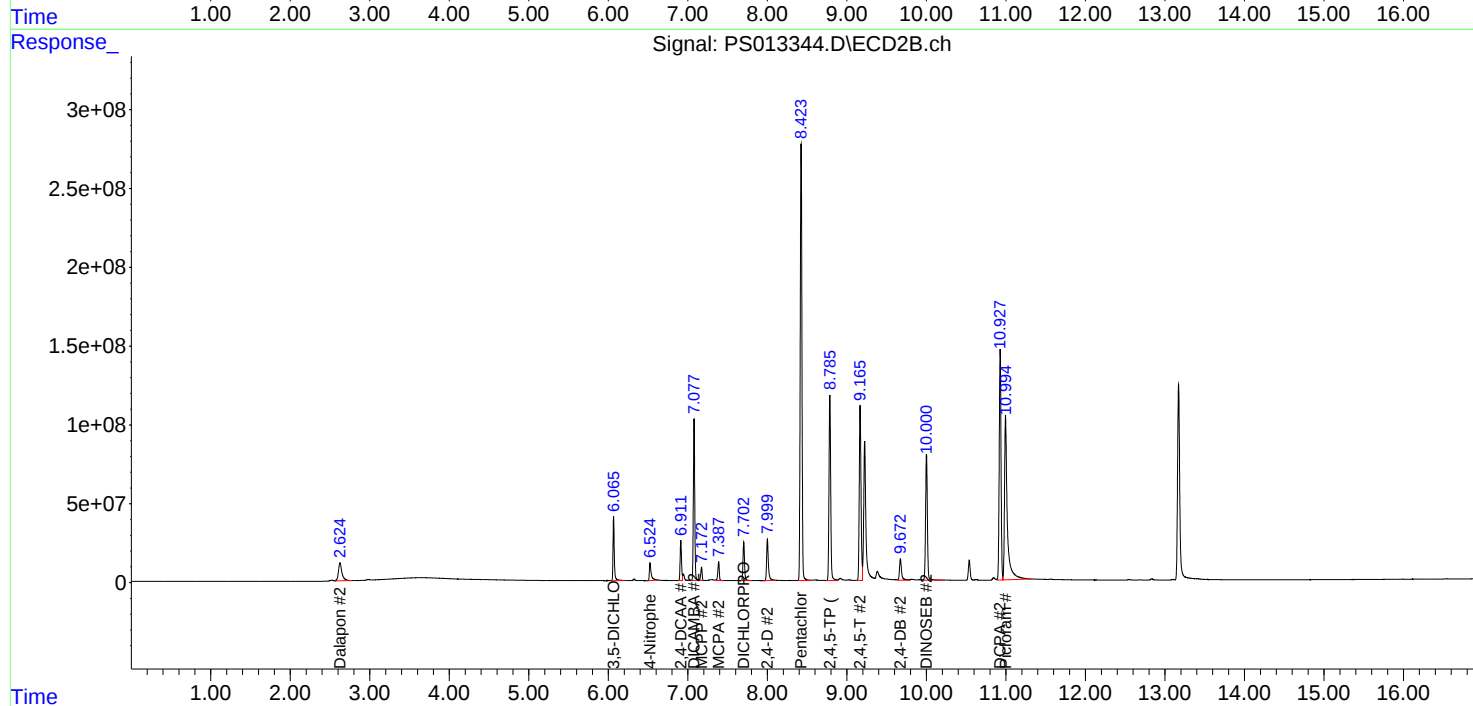
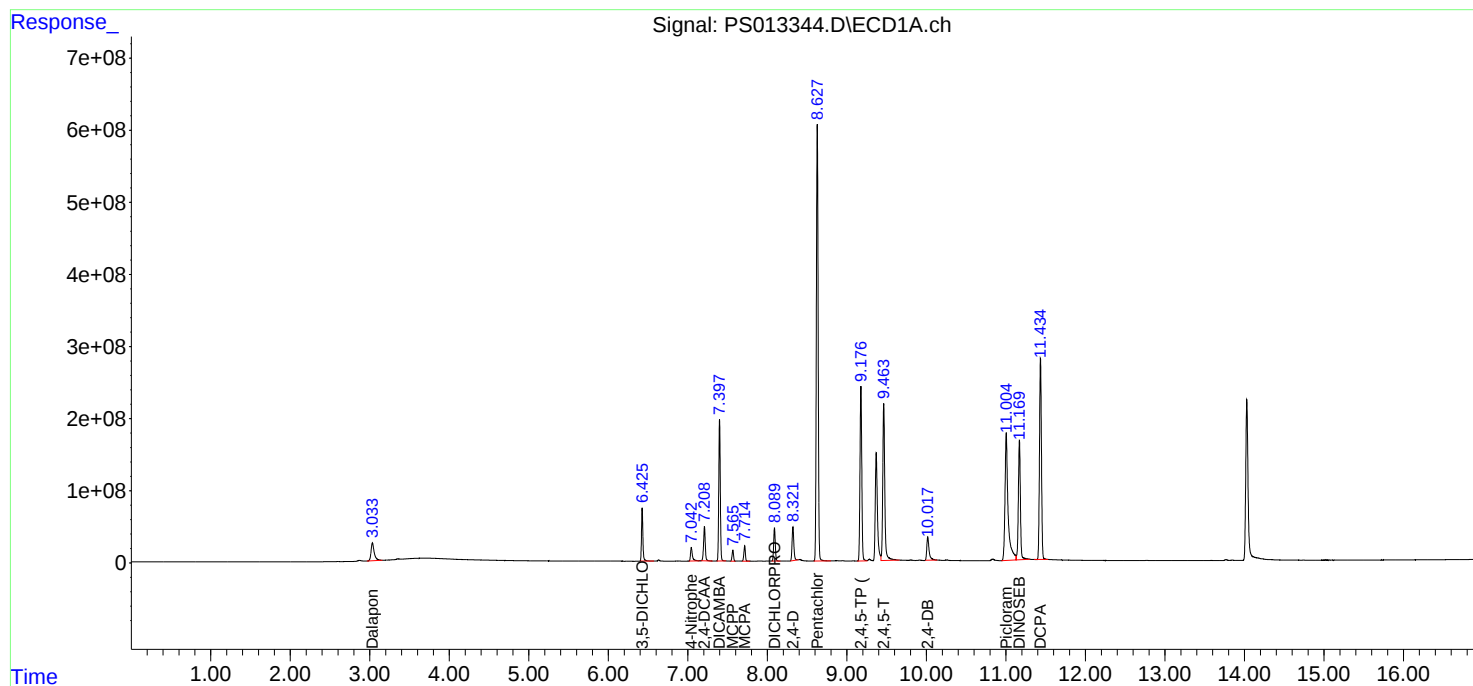
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

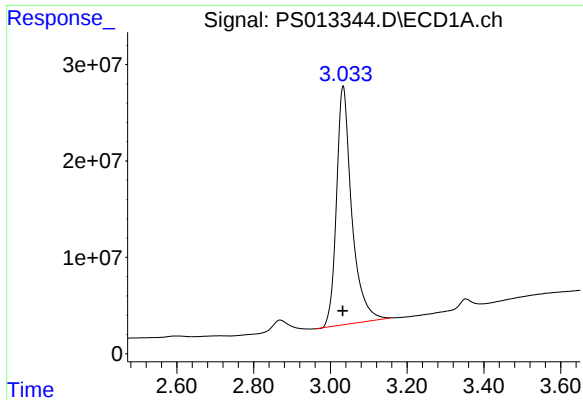
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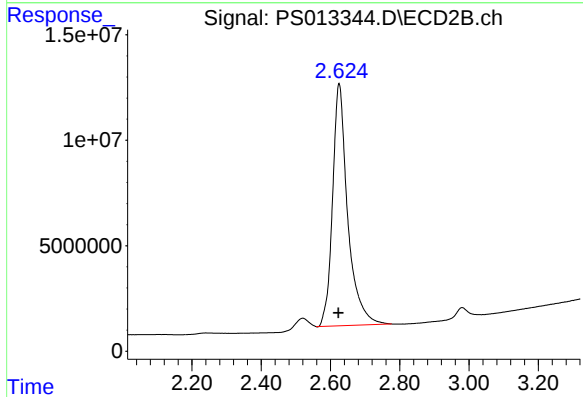




#1 Dalapon

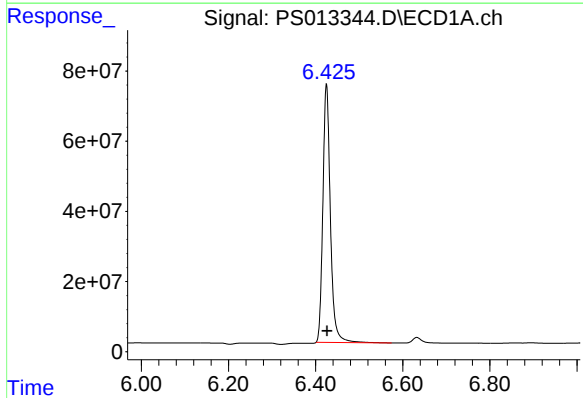
R.T.: 3.033 min
Delta R.T.: 0.001 min
Response: 685346667
Conc: 647.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



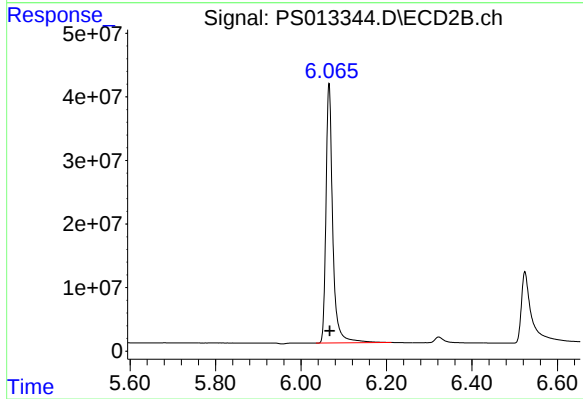
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 348083099
Conc: 656.79 ng/ml



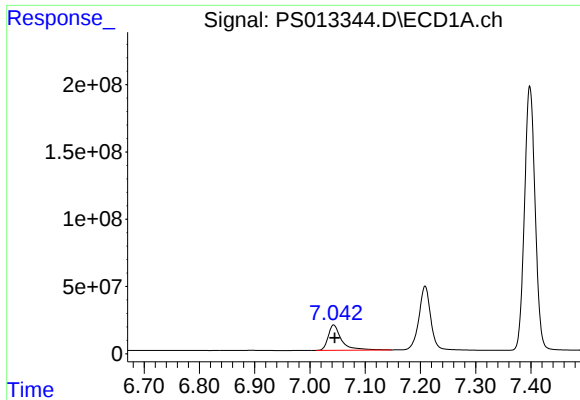
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.002 min
Response: 881533383
Conc: 715.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

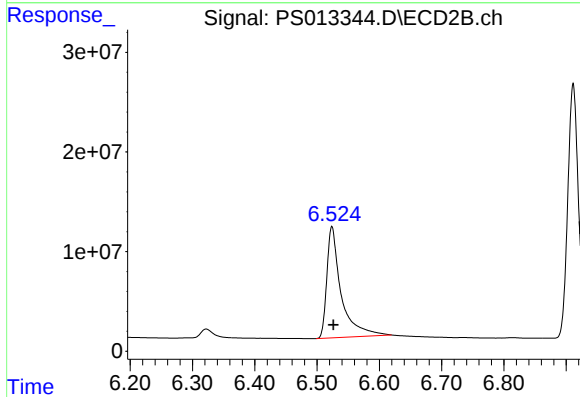
R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 447923198
Conc: 728.13 ng/ml



#3 4-Nitrophenol

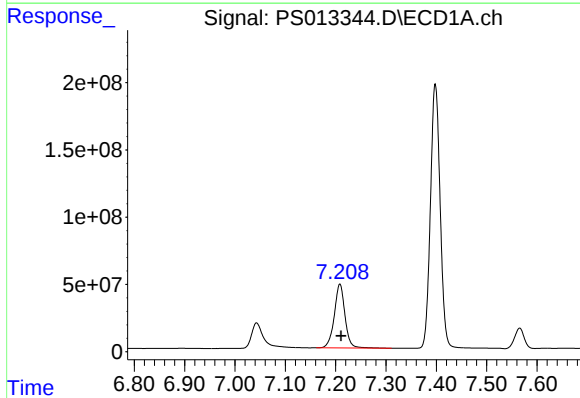
R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 312916687
Conc: 733.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



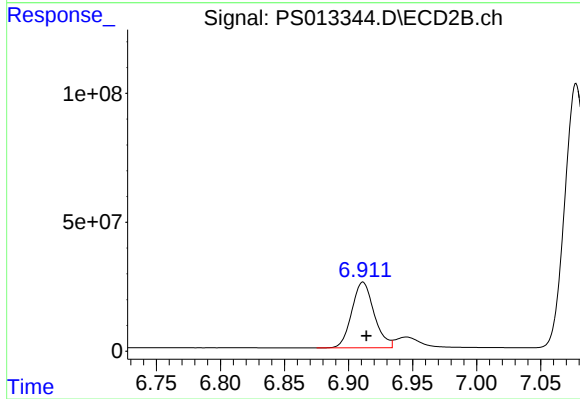
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.003 min
Response: 178110744
Conc: 747.90 ng/ml



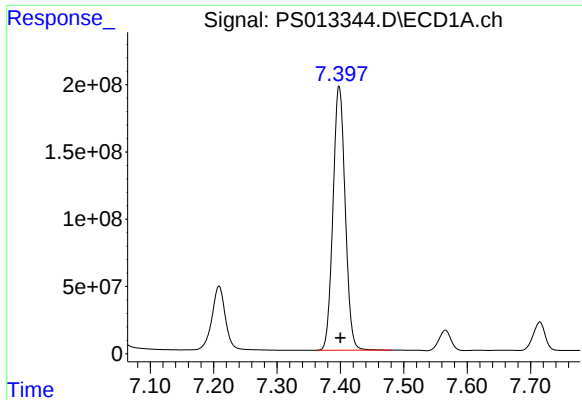
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 697398111
Conc: 780.15 ng/ml



#4 2,4-DCAA

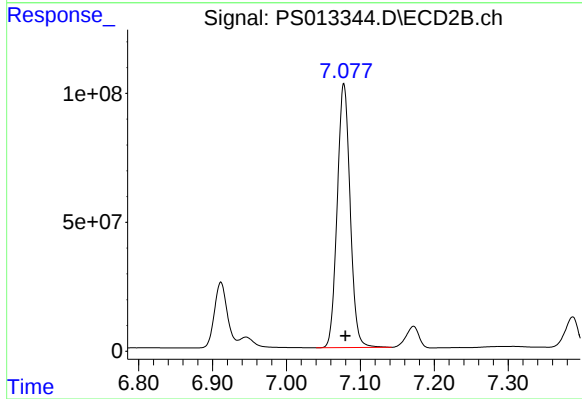
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 309094626
Conc: 794.41 ng/ml



#5 DICAMBA

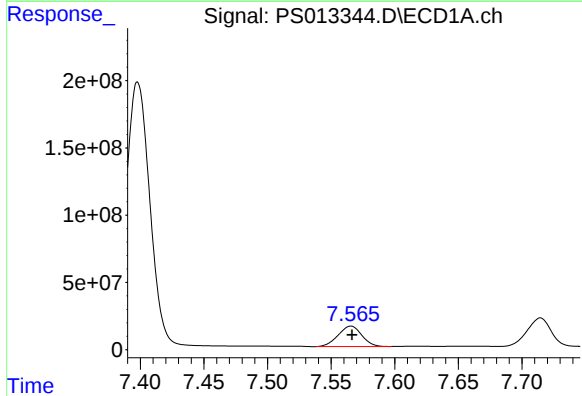
R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 2627146644
Conc: 735.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



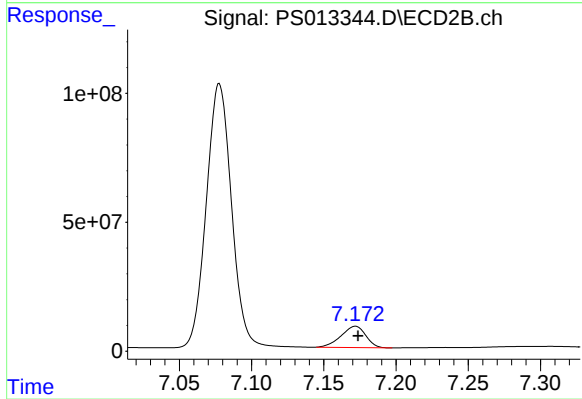
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1243310360
Conc: 748.97 ng/ml



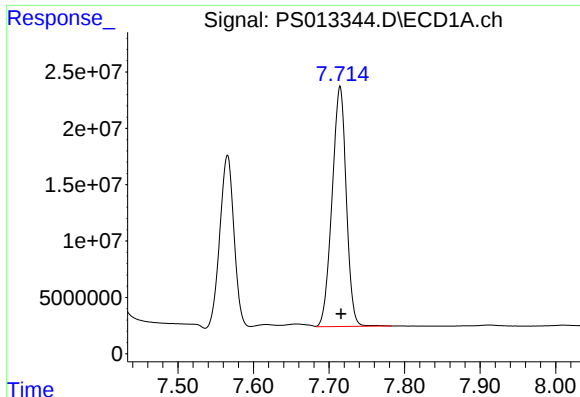
#6 MCP

R.T.: 7.566 min
Delta R.T.: -0.001 min
Response: 198585654
Conc: 74.60 ug/ml



#6 MCP

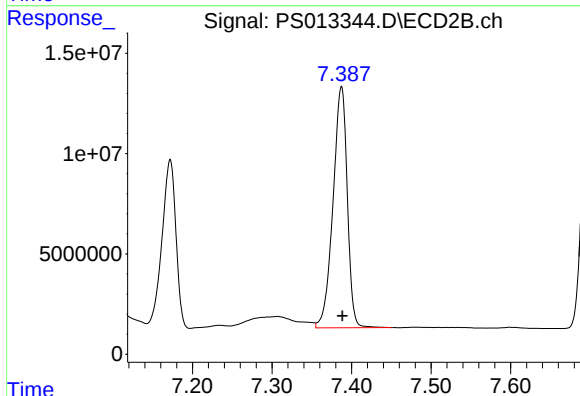
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 98203050
Conc: 74.19 ug/ml



#7 MCPA

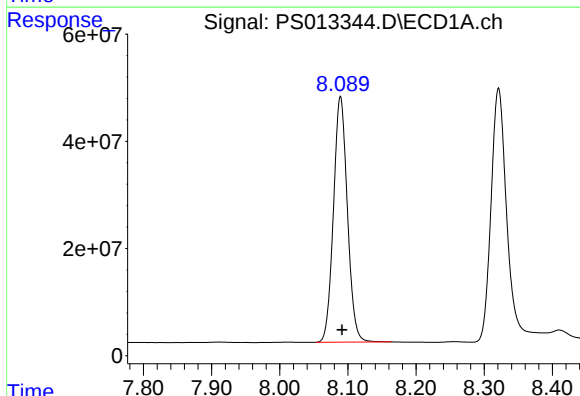
R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 278131897
Conc: 72.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



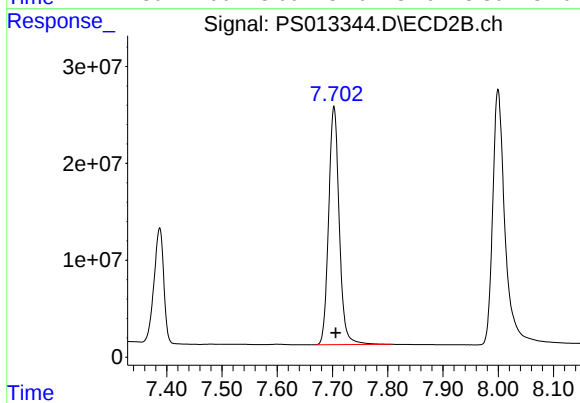
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.001 min
Response: 149967320
Conc: 70.48 ug/ml



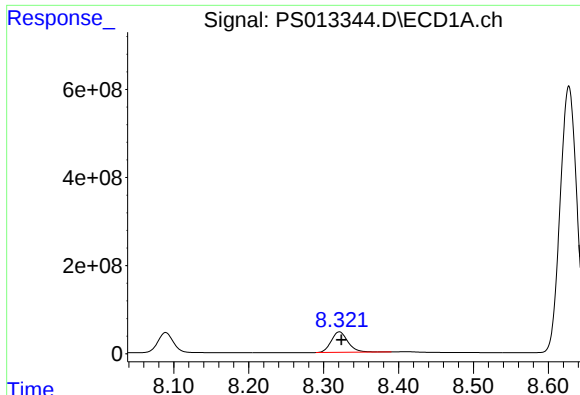
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 650632243
Conc: 726.56 ng/ml



#8 DICHLORPROP

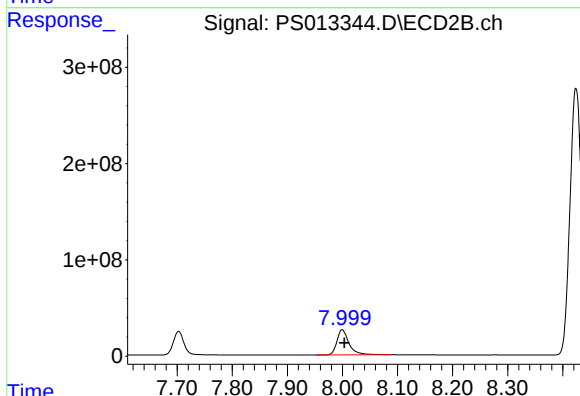
R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 327495796
Conc: 732.72 ng/ml



#9 2,4-D

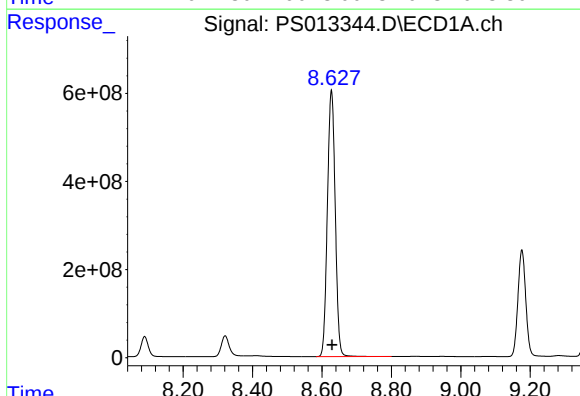
R.T.: 8.321 min
Delta R.T.: -0.003 min
Response: 726968767
Conc: 769.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



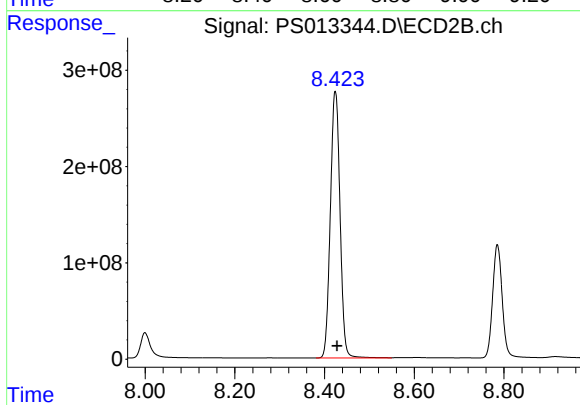
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 398540757
Conc: 750.96 ng/ml



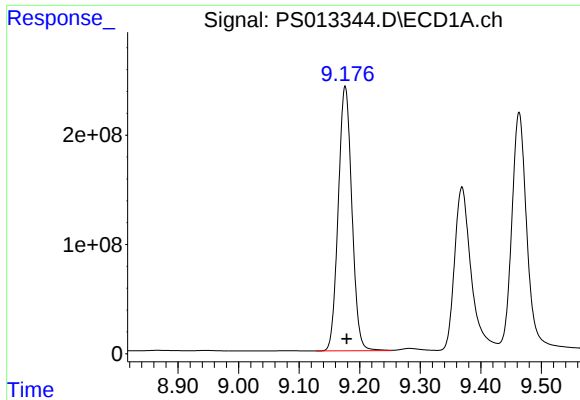
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 9474673972
Conc: 736.17 ng/ml



#10 Pentachlorophenol

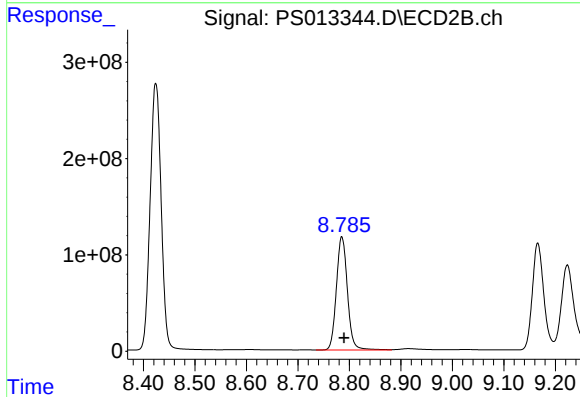
R.T.: 8.424 min
Delta R.T.: -0.004 min
Response: 4137050798
Conc: 748.62 ng/ml



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

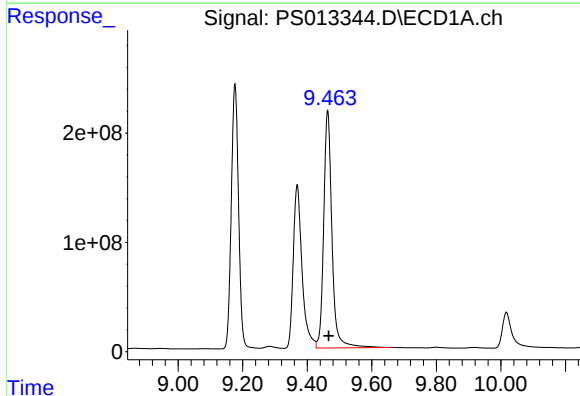
R.T.: 9.176 min
Delta R.T.: -0.003 min
Response: 3782421171
Conc: 736.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



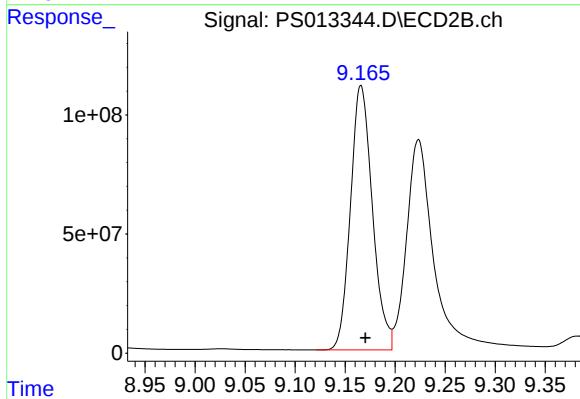
#11 2,4,5-TP (SILVEX)

R.T.: 8.785 min
Delta R.T.: -0.004 min
Response: 1746760944
Conc: 753.74 ng/ml



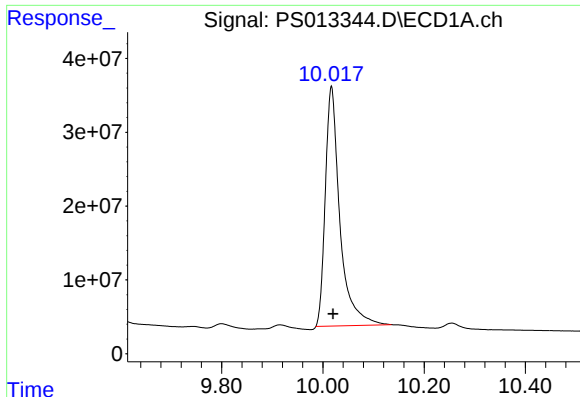
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: -0.003 min
Response: 3866276991
Conc: 730.57 ng/ml



#12 2,4,5-T

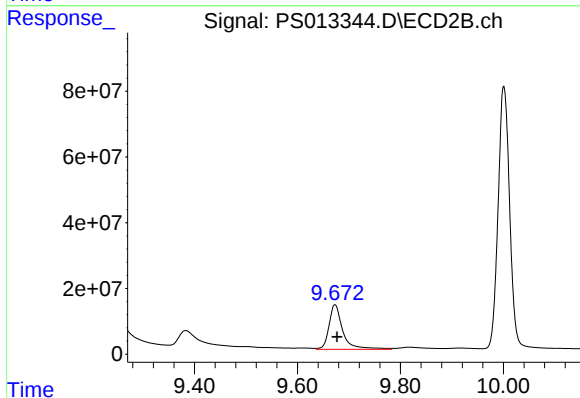
R.T.: 9.166 min
Delta R.T.: -0.005 min
Response: 1694798394
Conc: 765.15 ng/ml



#13 2,4-DB

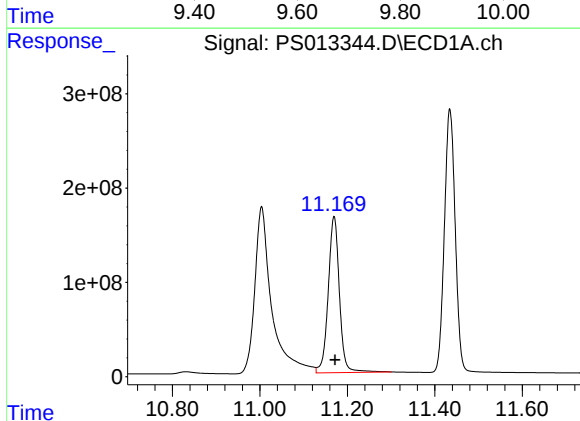
R.T.: 10.017 min
Delta R.T.: -0.003 min
Response: 649456837
Conc: 770.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



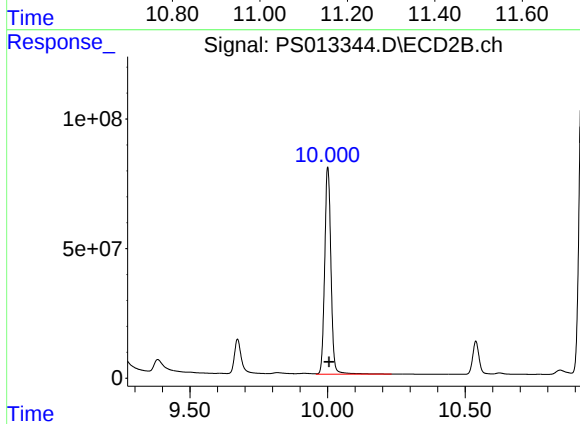
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.004 min
Response: 253226981
Conc: 780.26 ng/ml



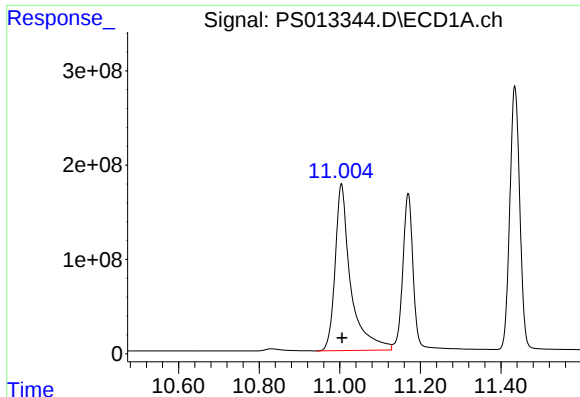
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.002 min
Response: 2949363754
Conc: 715.25 ng/ml



#14 DINOSEB

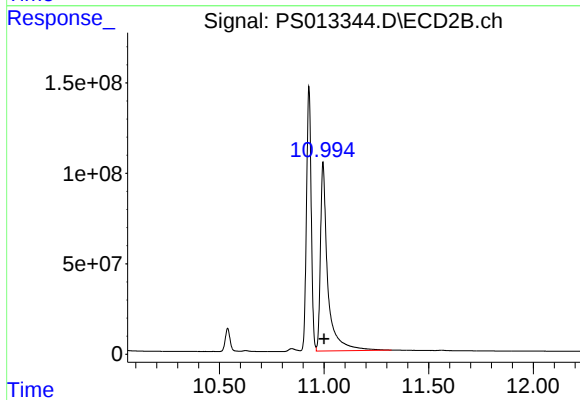
R.T.: 10.001 min
Delta R.T.: -0.004 min
Response: 1261726919
Conc: 748.40 ng/ml



#15 Picloram

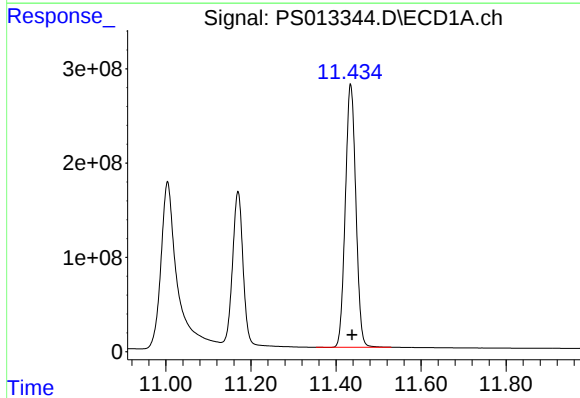
R.T.: 11.004 min
Delta R.T.: -0.002 min
Response: 4740627076
Conc: 720.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



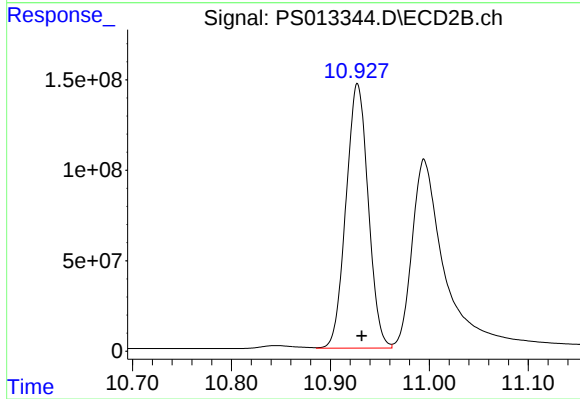
#15 Picloram

R.T.: 10.995 min
Delta R.T.: -0.005 min
Response: 2546130388
Conc: 705.40 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.003 min
Response: 4782861738
Conc: 736.49 ng/ml



#16 DCPA

R.T.: 10.927 min
Delta R.T.: -0.004 min
Response: 2282778720
Conc: 760.35 ng/ml