

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041720\
 Data File : PS009819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2020 10:00
 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: Apr 21 01:48:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.241	6.926	444.0E6	367.4E6	735.380	741.832
Target Compounds							
1) T	Dalapon	3.043	2.624	468.4E6	444.9E6	618.207	621.507
2) T	3,5-DICHL...	6.450	6.072	554.4E6	505.5E6	674.221	680.495
3) T	4-Nitroph...	7.071	6.528	193.9E6	204.7E6	696.824	673.918
5) T	DICAMBA	7.434	7.096	1573.3E6	1401.2E6	698.433	704.496
6) T	MCPD	7.604	7.194	125.6E6	118.0E6	70.340	71.694
7) T	MCPA	7.754	7.410	178.2E6	166.1E6	69.142	69.638
8) T	DICHLORPROP	8.128	7.722	382.0E6	349.5E6	688.355	694.463
9) T	2,4-D	8.356	8.016	424.9E6	423.0E6	740.007	705.902
10) T	Pentachlo...	8.670	8.450	5207.4E6	4302.3E6	700.784	689.467
11) T	2,4,5-TP ...	9.219	8.809	2117.6E6	1882.2E6	715.538	719.691
12) T	2,4,5-T	9.504	9.188	2017.1E6	1892.3E6	727.487	725.147
13) T	2,4-DB	10.055	9.696	282.3E6	253.4E6	745.171	714.550
14) T	DINOSEB	11.221	10.030	1511.7E6	1386.3E6	675.562	703.973
15) T	Picloram	11.035	11.010	2508.4E6	2581.6E6	809.682	759.039
16) T	DCPA	11.485	10.960	2633.8E6	2400.1E6	707.322	715.794

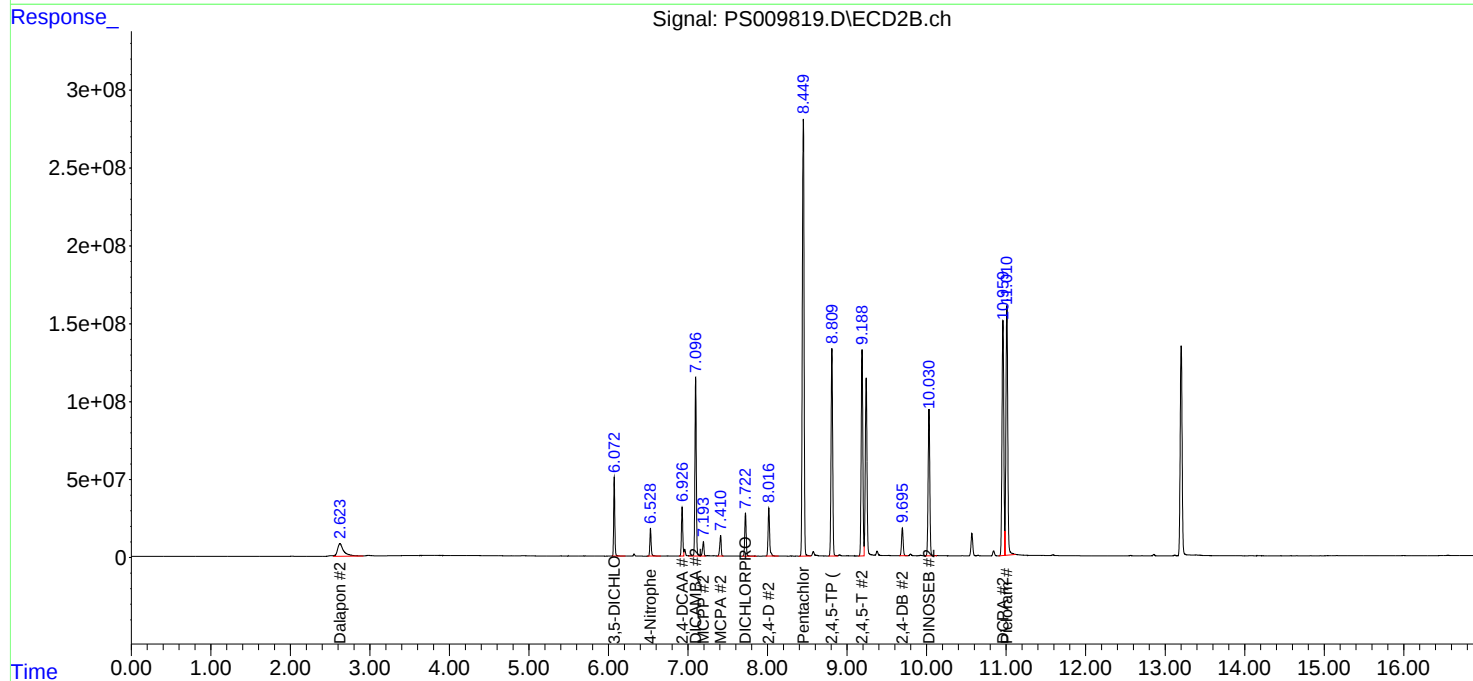
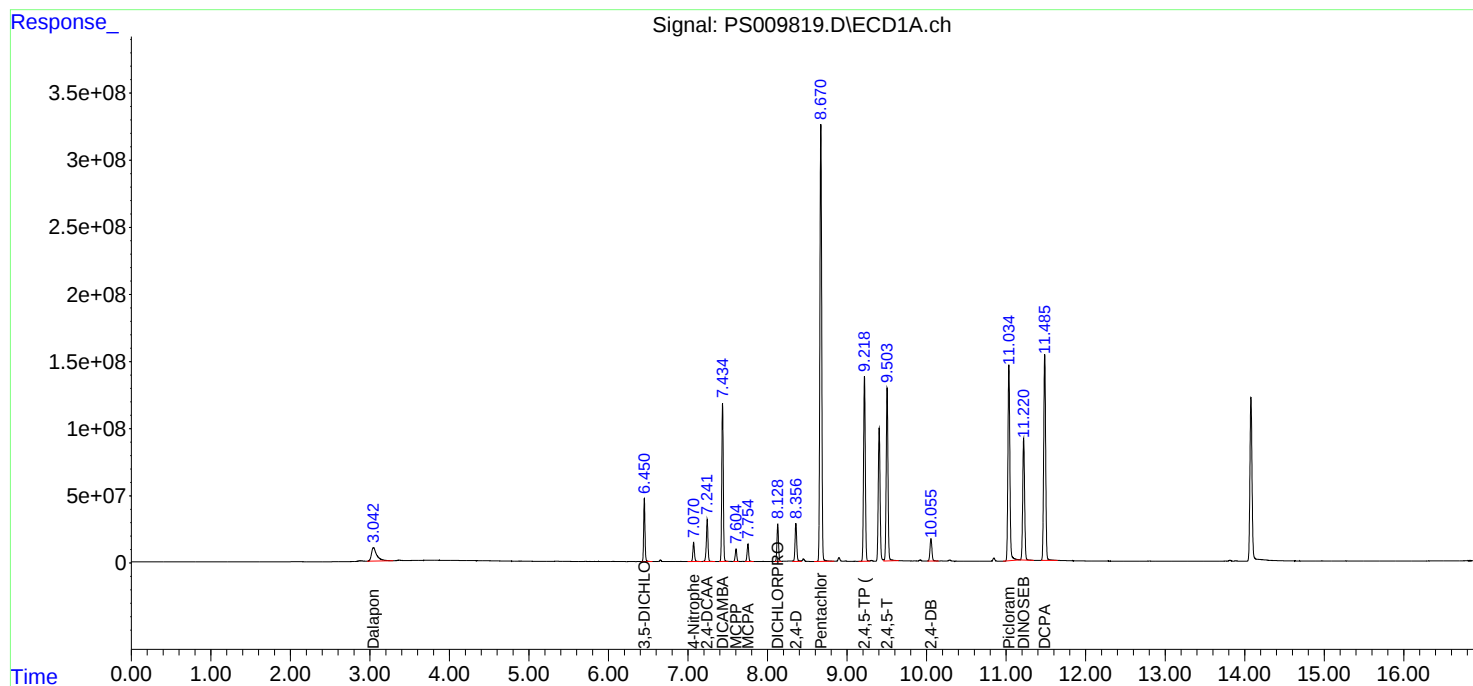
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

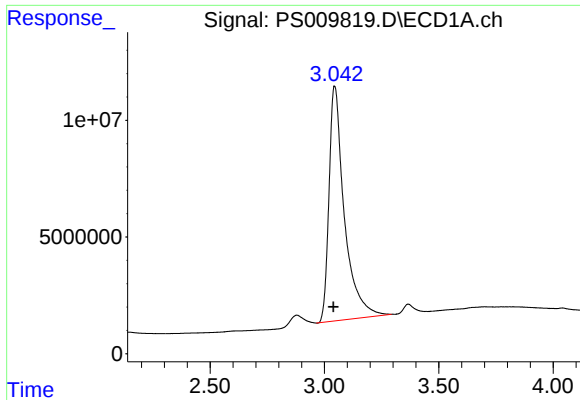
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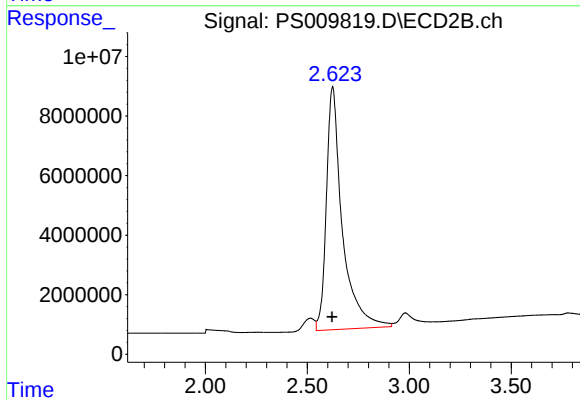




#1 Dalapon

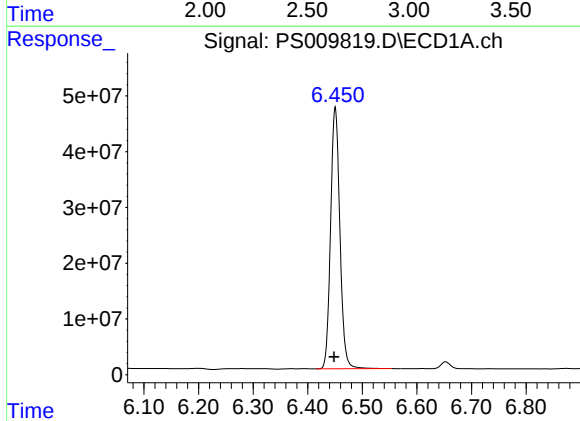
R.T.: 3.043 min
Delta R.T.: 0.003 min
Response: 468357211
Conc: 618.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



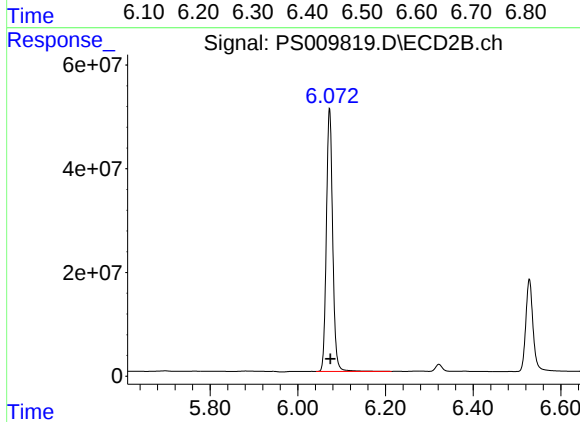
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 444931706
Conc: 621.51 ng/ml



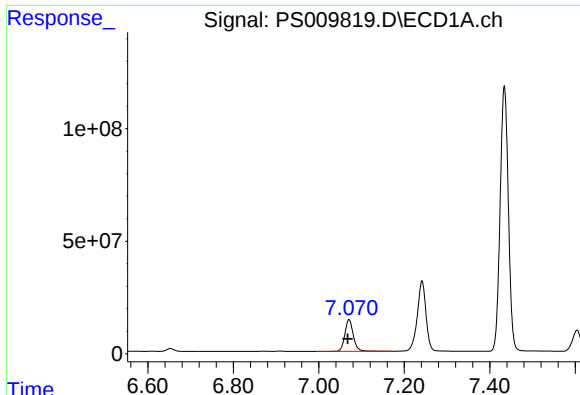
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: 0.002 min
Response: 554430419
Conc: 674.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

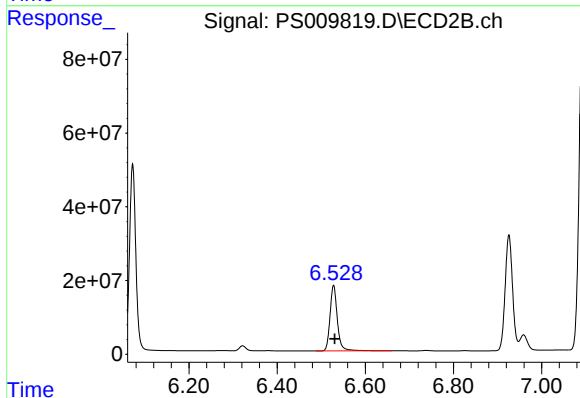
R.T.: 6.072 min
Delta R.T.: -0.002 min
Response: 505544342
Conc: 680.50 ng/ml



#3 4-Nitrophenol

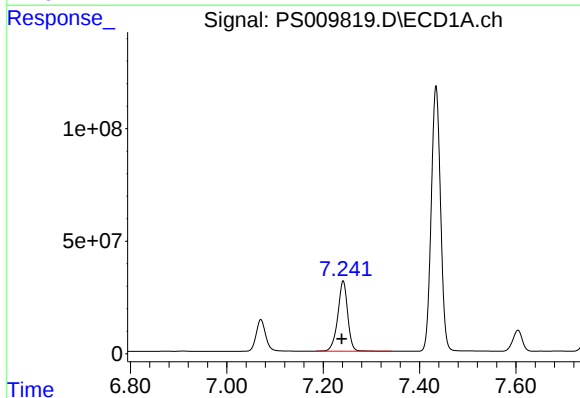
R.T.: 7.071 min
Delta R.T.: 0.003 min
Response: 193853920
Conc: 696.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



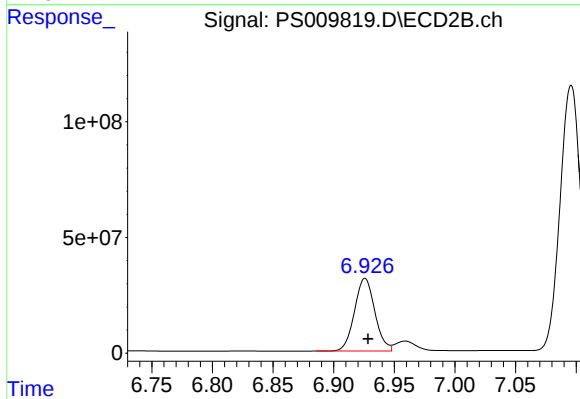
#3 4-Nitrophenol

R.T.: 6.528 min
Delta R.T.: -0.002 min
Response: 204656363
Conc: 673.92 ng/ml



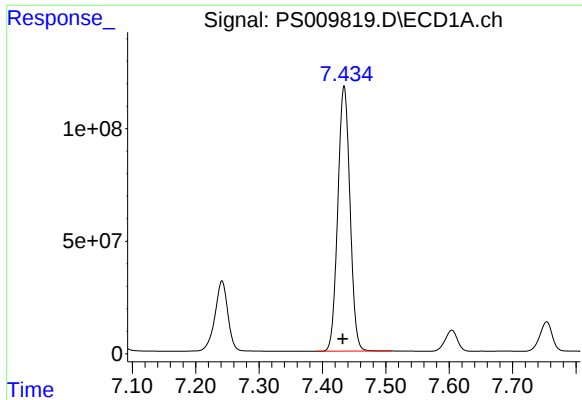
#4 2,4-DCAA

R.T.: 7.241 min
Delta R.T.: 0.002 min
Response: 444033834
Conc: 735.38 ng/ml



#4 2,4-DCAA

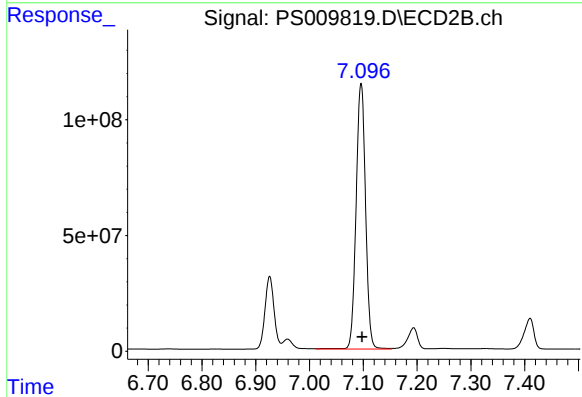
R.T.: 6.926 min
Delta R.T.: -0.002 min
Response: 367392205
Conc: 741.83 ng/ml



#5 DICAMBA

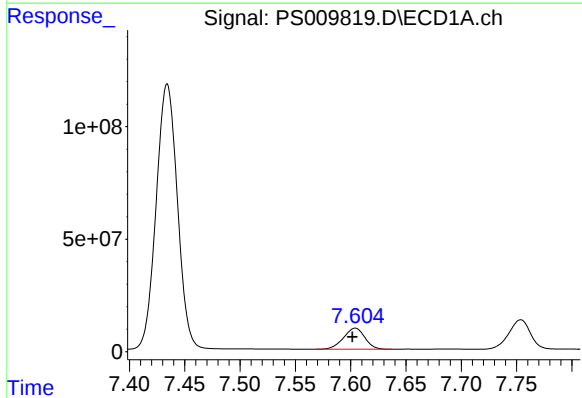
R.T.: 7.434 min
Delta R.T.: 0.002 min
Response: 1573268172
Conc: 698.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



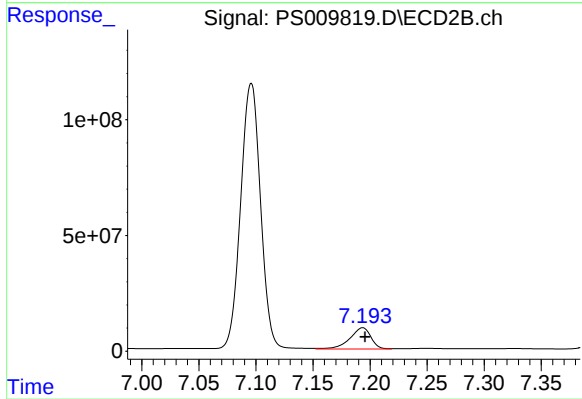
#5 DICAMBA

R.T.: 7.096 min
Delta R.T.: -0.002 min
Response: 1401236492
Conc: 704.50 ng/ml



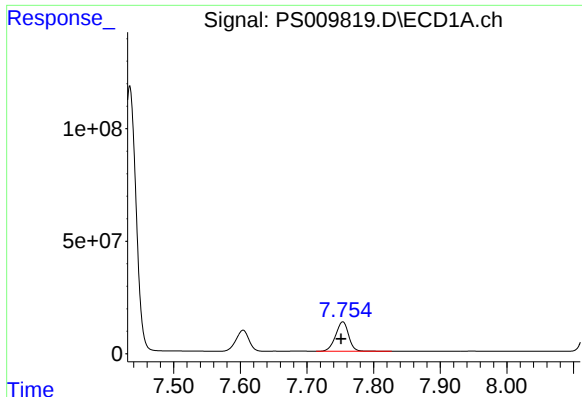
#6 MCP

R.T.: 7.604 min
Delta R.T.: 0.002 min
Response: 125596128
Conc: 70.34 ug/ml



#6 MCP

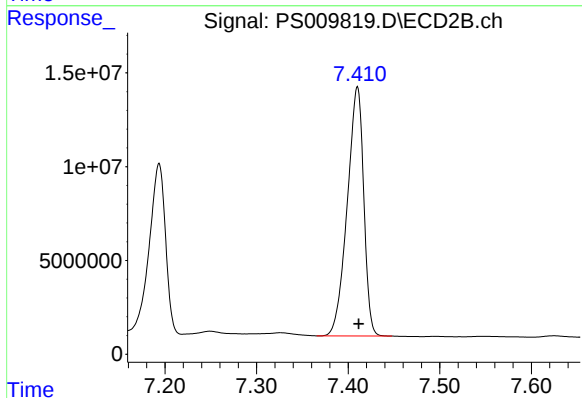
R.T.: 7.194 min
Delta R.T.: -0.002 min
Response: 118006131
Conc: 71.69 ug/ml



#7 MCPA

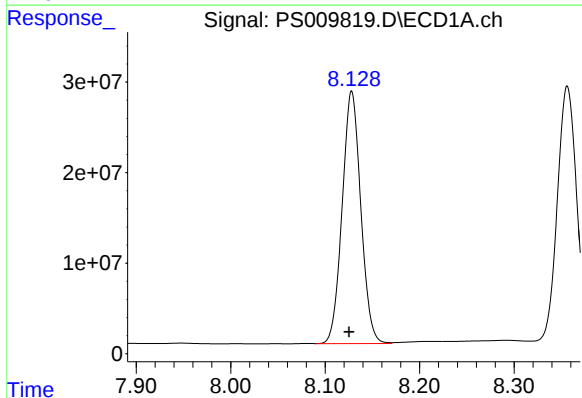
R.T.: 7.754 min
Delta R.T.: 0.002 min
Response: 178223354
Conc: 69.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



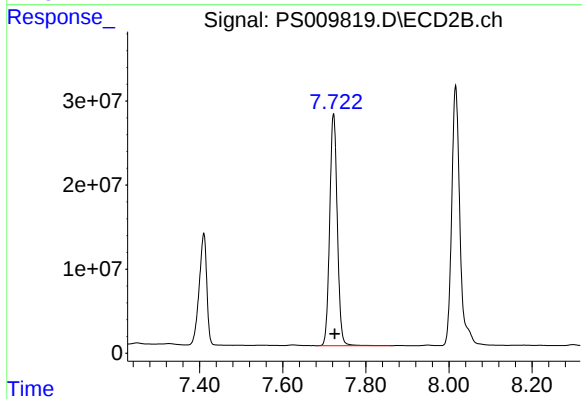
#7 MCPA

R.T.: 7.410 min
Delta R.T.: -0.001 min
Response: 166105112
Conc: 69.64 ug/ml



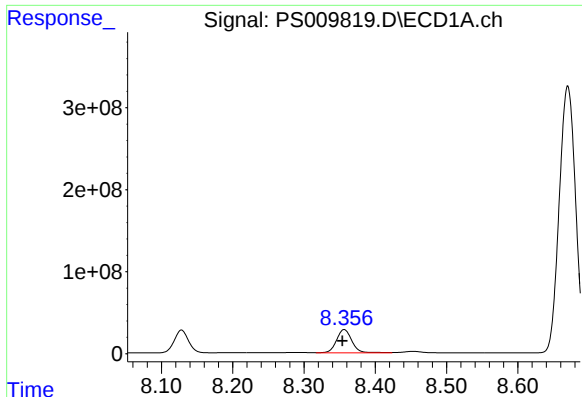
#8 DICHLORPROP

R.T.: 8.128 min
Delta R.T.: 0.003 min
Response: 382027038
Conc: 688.36 ng/ml



#8 DICHLORPROP

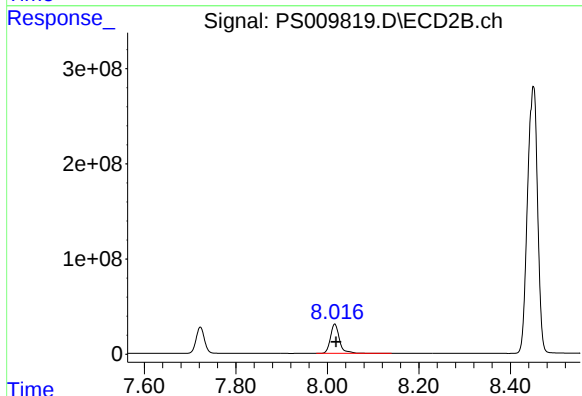
R.T.: 7.722 min
Delta R.T.: -0.003 min
Response: 349535002
Conc: 694.46 ng/ml



#9 2,4-D

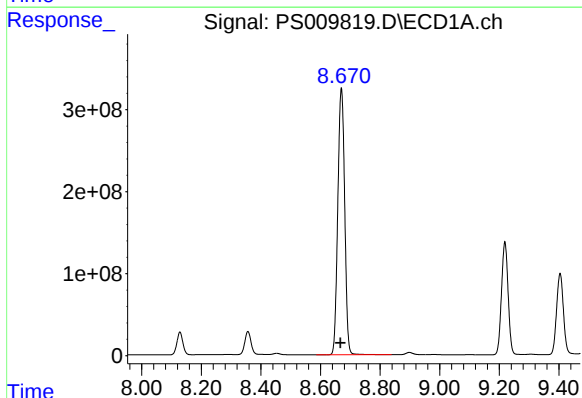
R.T.: 8.356 min
Delta R.T.: 0.002 min
Response: 424900717
Conc: 740.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



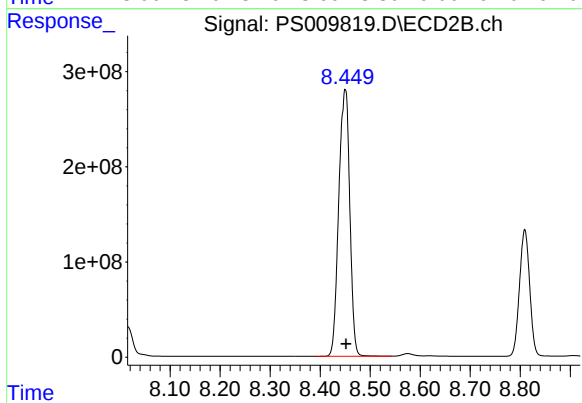
#9 2,4-D

R.T.: 8.016 min
Delta R.T.: -0.003 min
Response: 422983228
Conc: 705.90 ng/ml



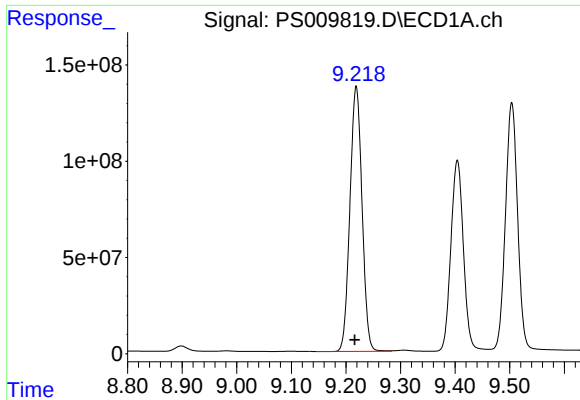
#10 Pentachlorophenol

R.T.: 8.670 min
Delta R.T.: 0.003 min
Response: 5207400930
Conc: 700.78 ng/ml



#10 Pentachlorophenol

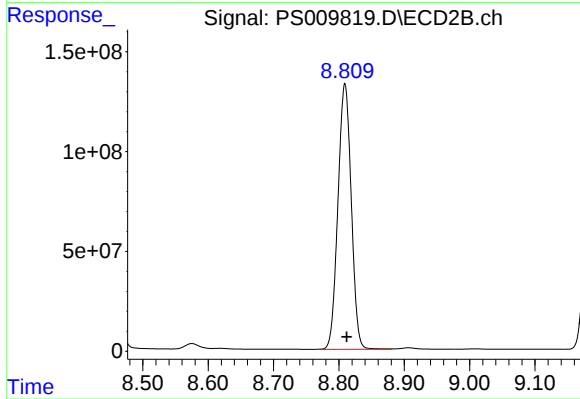
R.T.: 8.450 min
Delta R.T.: -0.001 min
Response: 4302263632
Conc: 689.47 ng/ml



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

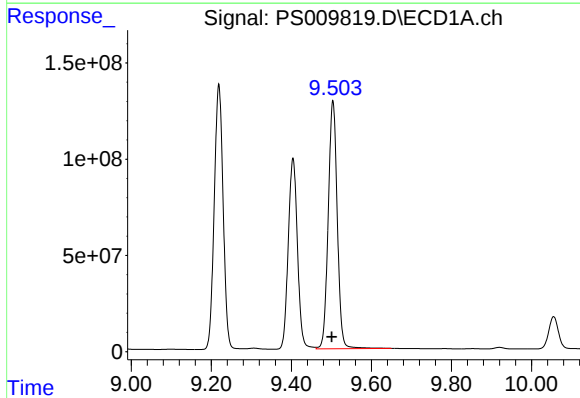
R.T.: 9.219 min
Delta R.T.: 0.003 min
Response: 2117582164
Conc: 715.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



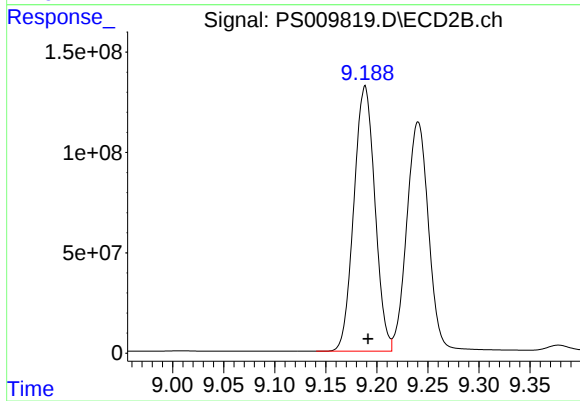
#11 2,4,5-TP (SILVEX)

R.T.: 8.809 min
Delta R.T.: -0.003 min
Response: 1882155245
Conc: 719.69 ng/ml



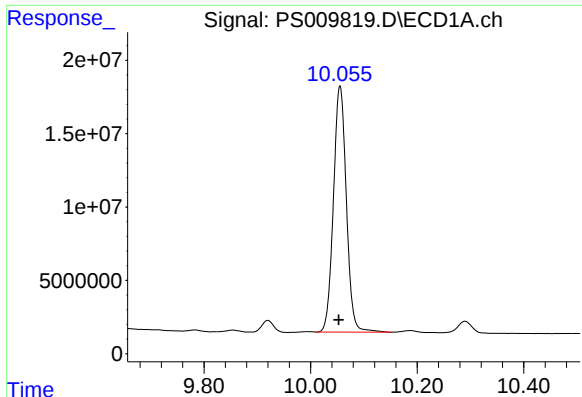
#12 2,4,5-T

R.T.: 9.504 min
Delta R.T.: 0.003 min
Response: 2017082933
Conc: 727.49 ng/ml



#12 2,4,5-T

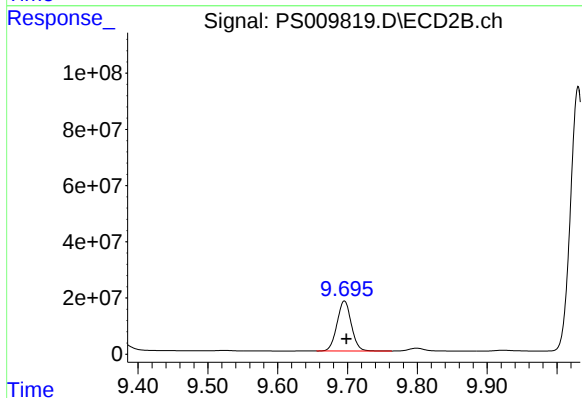
R.T.: 9.188 min
Delta R.T.: -0.003 min
Response: 1892324294
Conc: 725.15 ng/ml



#13 2,4-DB

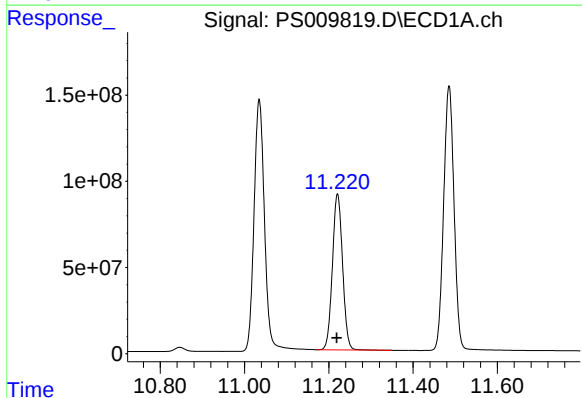
R.T.: 10.055 min
Delta R.T.: 0.002 min
Response: 282275395
Conc: 745.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



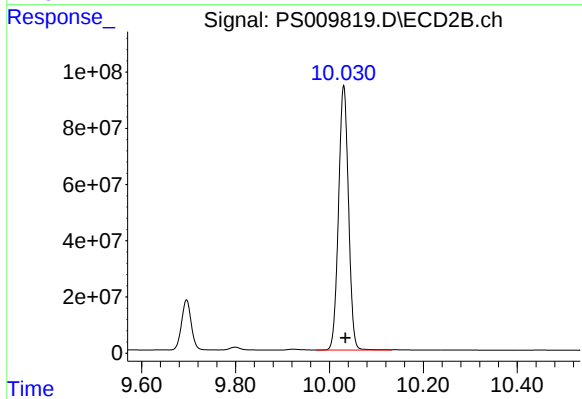
#13 2,4-DB

R.T.: 9.696 min
Delta R.T.: -0.003 min
Response: 253356354
Conc: 714.55 ng/ml



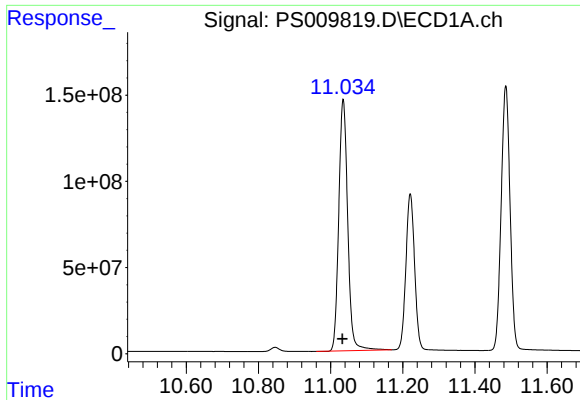
#14 DINOSEB

R.T.: 11.221 min
Delta R.T.: 0.002 min
Response: 1511665893
Conc: 675.56 ng/ml



#14 DINOSEB

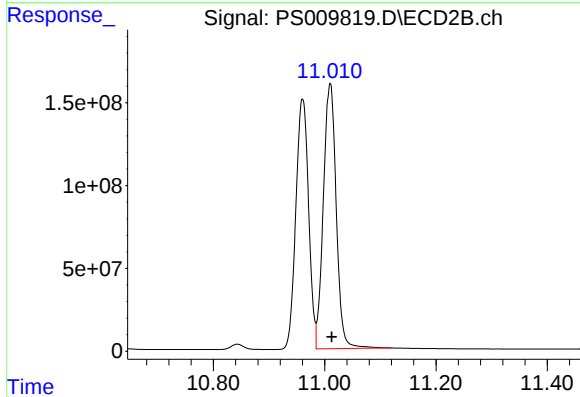
R.T.: 10.030 min
Delta R.T.: -0.004 min
Response: 1386302766
Conc: 703.97 ng/ml



#15 Picloram

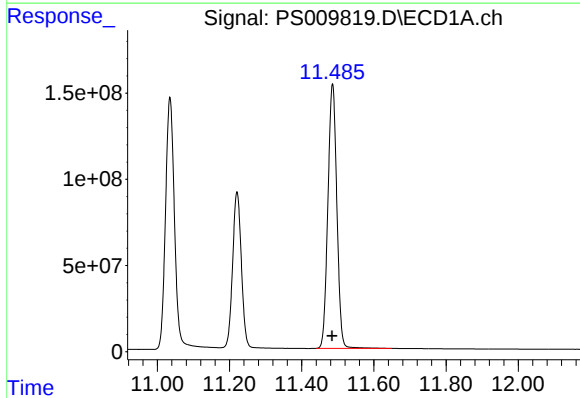
R.T.: 11.035 min
Delta R.T.: 0.002 min
Response: 2508447993
Conc: 809.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



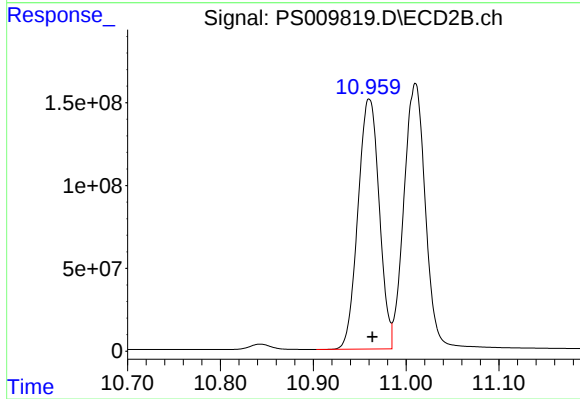
#15 Picloram

R.T.: 11.010 min
Delta R.T.: -0.003 min
Response: 2581648267
Conc: 759.04 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.002 min
Response: 2633839580
Conc: 707.32 ng/ml



#16 DCPA

R.T.: 10.960 min
Delta R.T.: -0.003 min
Response: 2400082015
Conc: 715.79 ng/ml