

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061120\
 Data File : PS010777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 19:04
 Operator : DD\AJ
 Sample : PB129494BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB129494BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 01:53:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.229	6.921	761.7E6	525.9E6	963.088	964.148
Target Compounds							
1) T	Dalapon	3.042	2.627	618.1E6	555.5E6	628.686	758.736
2) T	3,5-DICHL...	6.441	6.070	1024.9E6	698.9E6	937.475	852.717
3) T	4-Nitroph...	7.059	6.525	330.7E6	246.1E6	892.018	743.030
5) T	DICAMBA	7.420	7.090	2631.9E6	1768.2E6	837.000	785.571
6) T	MCPD	7.591	7.189	223.0E6	155.4E6	90.263	83.404
7) T	MCPA	7.741	7.405	321.4E6	224.5E6	91.924	82.606
8) T	DICHLORPROP	8.113	7.716	674.6E6	512.1E6	890.086	888.117
9) T	2,4-D	8.341	8.010	786.5E6	664.9E6	997.773	876.920
10) T	Pentachlo...	8.654	8.441	9651.1E6	5822.4E6	904.838	819.546
11) T	2,4,5-TP ...	9.203	8.801	3968.1E6	2550.9E6	927.817	849.375
12) T	2,4,5-T	9.488	9.180	3663.2E6	2515.8E6	900.713	838.361
13) T	2,4-DB	10.041	9.686	436.0E6	342.8E6	788.516	843.950
14) T	DINOSEB	11.202	10.020	2963.7E6	1903.2E6	917.249	884.620
15) T	Picloram	11.019	11.000	4226.1E6	3033.4E6	827.824	735.211
16) T	DCPA	11.468	10.949	4451.6E6	3195.5E6	830.828	861.731

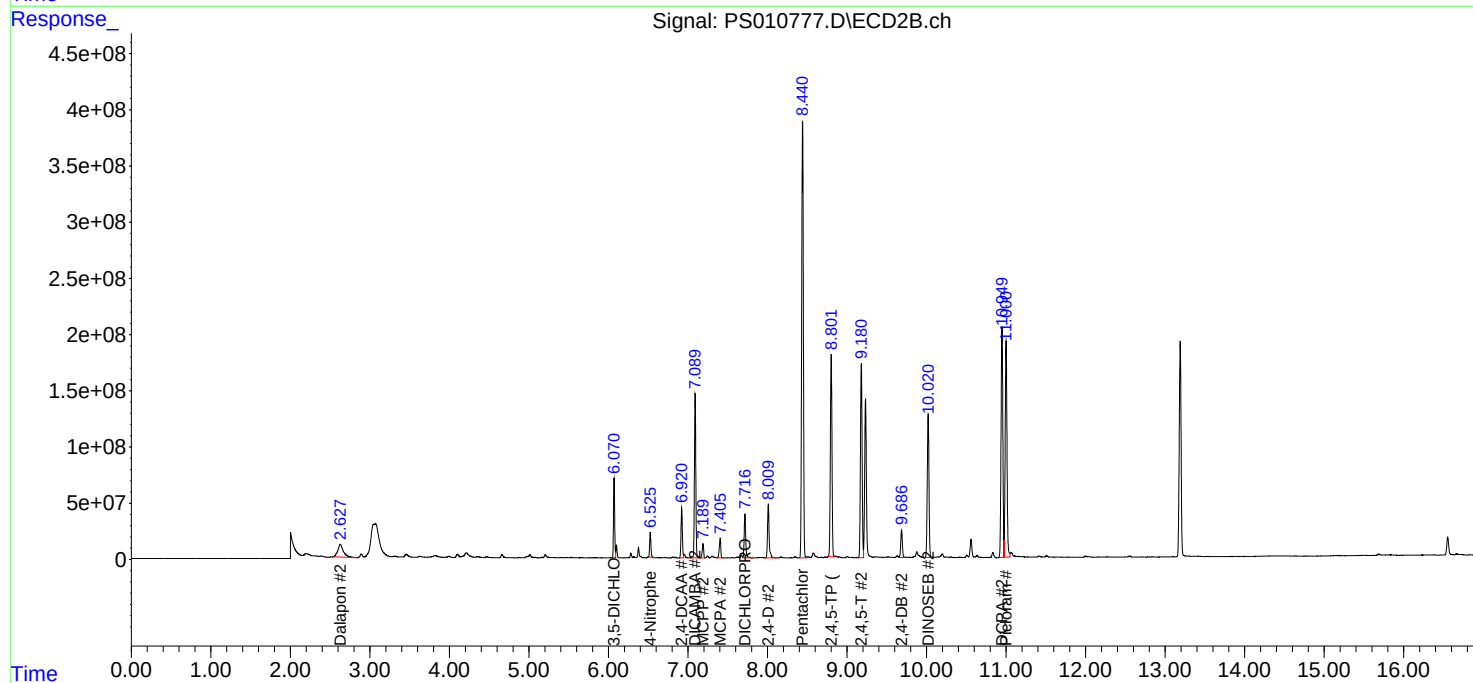
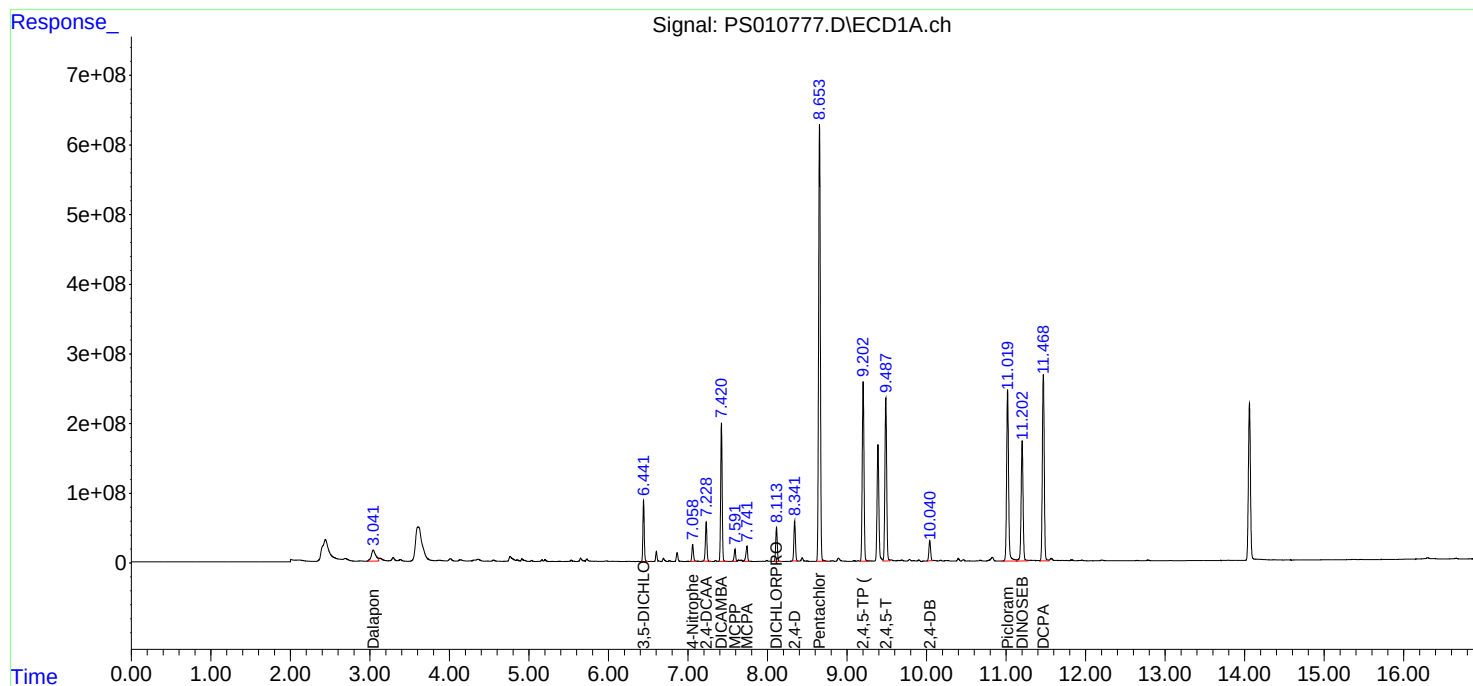
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

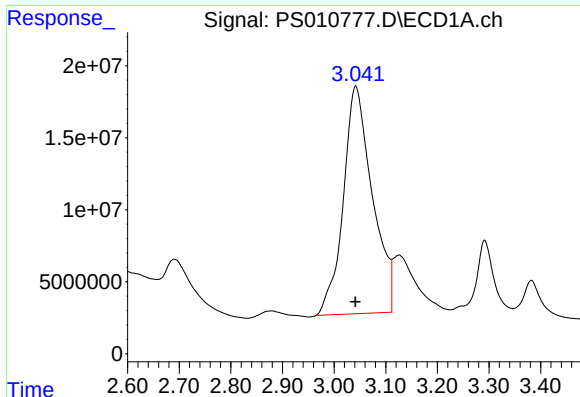
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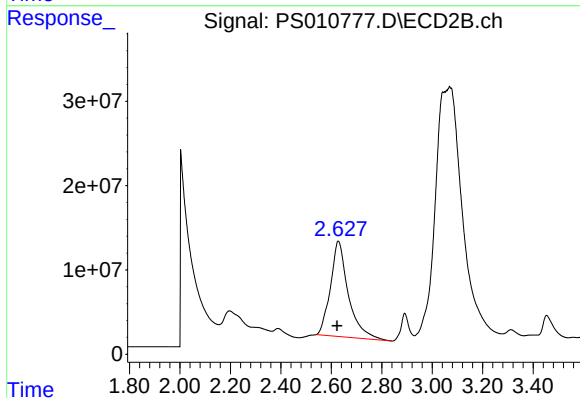




#1 Dalapon

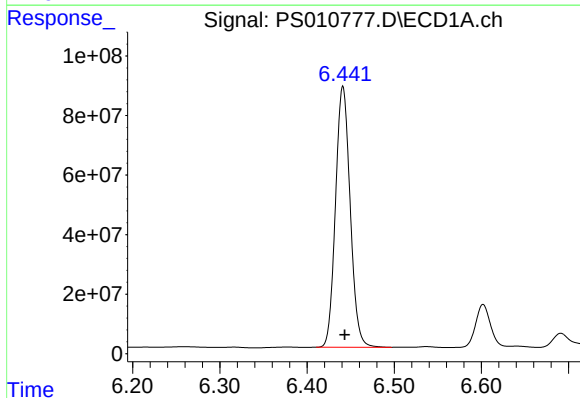
R.T.: 3.042 min
Delta R.T.: 0.000 min
Response: 618119814
Conc: 628.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129494BS



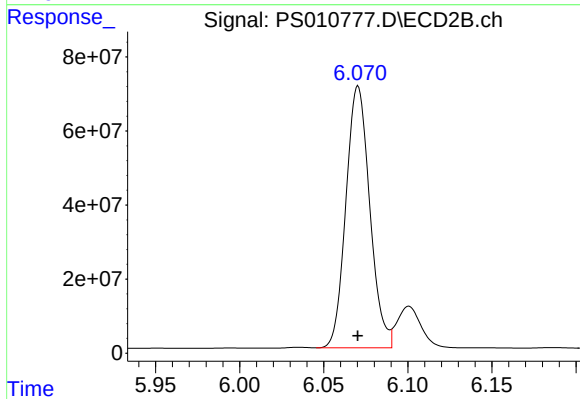
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.004 min
Response: 555504058
Conc: 758.74 ng/ml



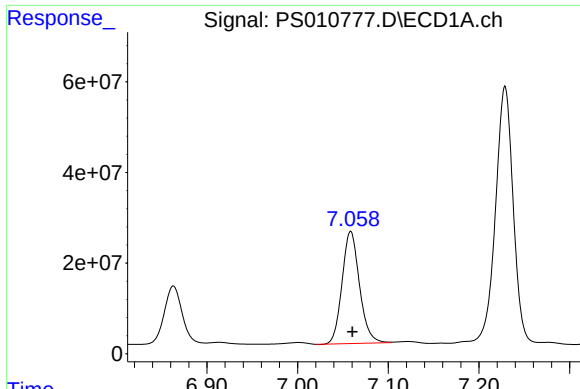
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.002 min
Response: 1024859979
Conc: 937.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

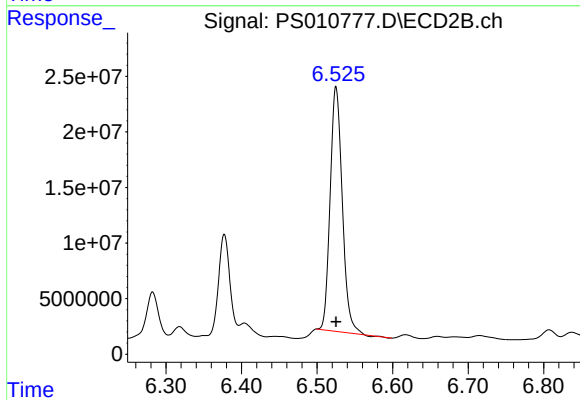
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 698924728
Conc: 852.72 ng/ml



#3 4-Nitrophenol

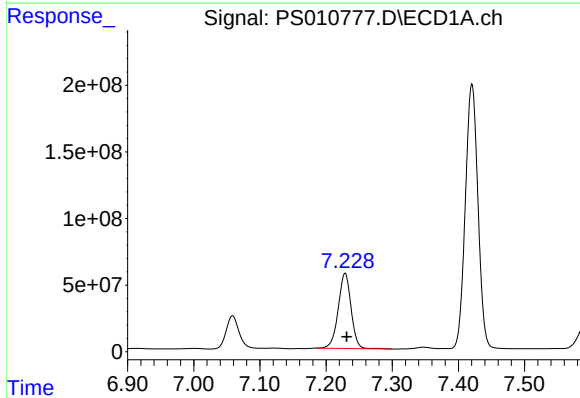
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 330696704
Conc: 892.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129494BS



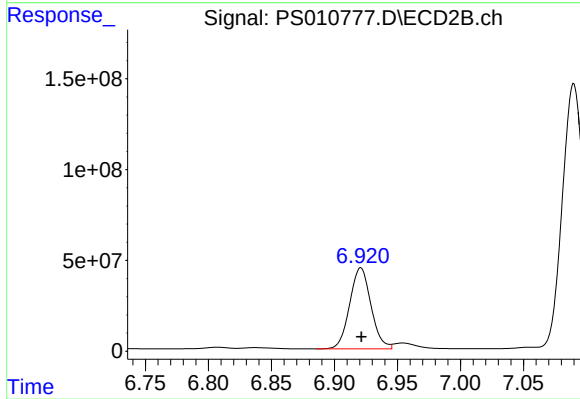
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 246138227
Conc: 743.03 ng/ml



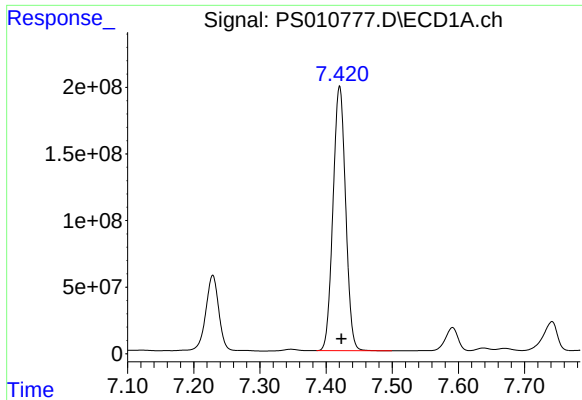
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 761669305
Conc: 963.09 ng/ml



#4 2,4-DCAA

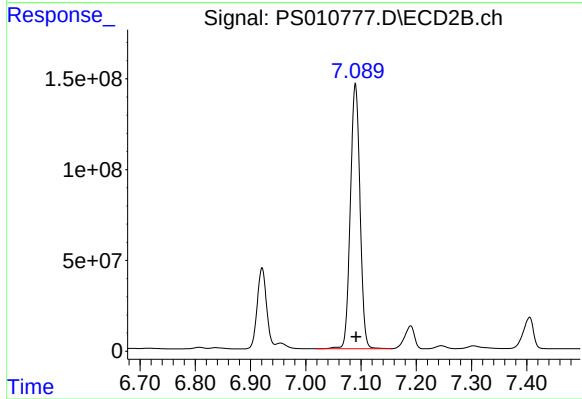
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 525861572
Conc: 964.15 ng/ml



#5 DICAMBA

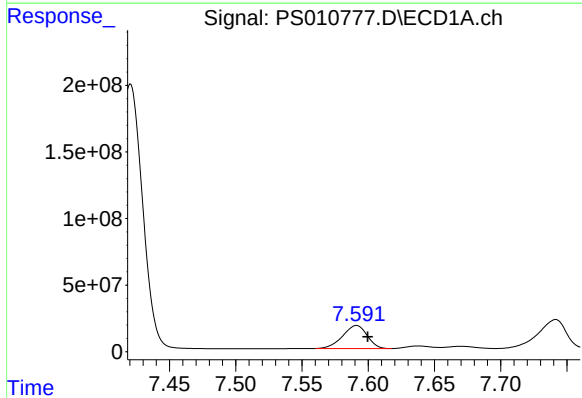
R.T.: 7.420 min
Delta R.T.: -0.003 min
Response: 2631929231
Conc: 837.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129494BS



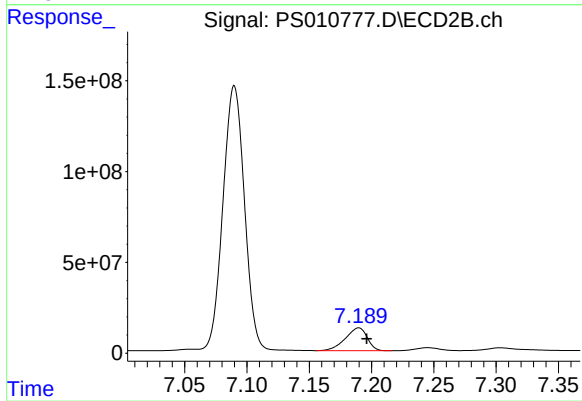
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.001 min
Response: 1768179312
Conc: 785.57 ng/ml



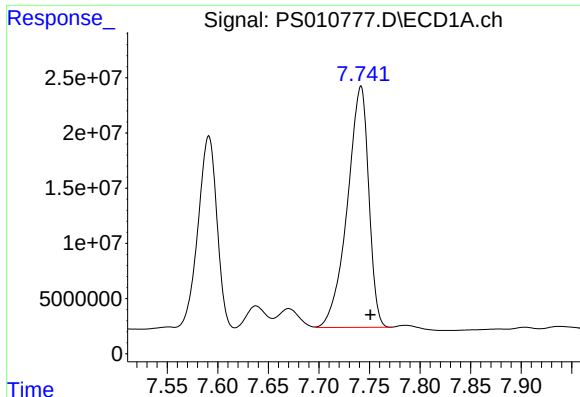
#6 MCP

R.T.: 7.591 min
Delta R.T.: -0.009 min
Response: 222986453
Conc: 90.26 ug/ml



#6 MCP

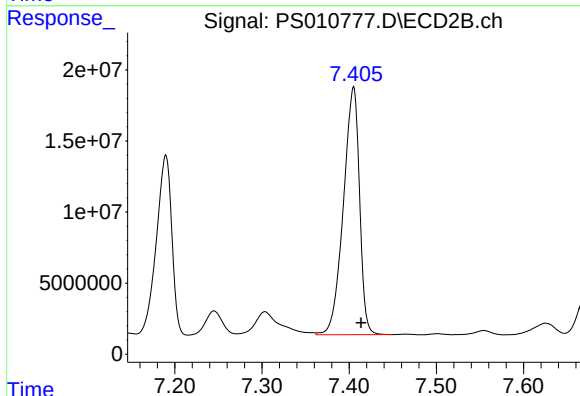
R.T.: 7.189 min
Delta R.T.: -0.007 min
Response: 155423620
Conc: 83.40 ug/ml



#7 MCPA

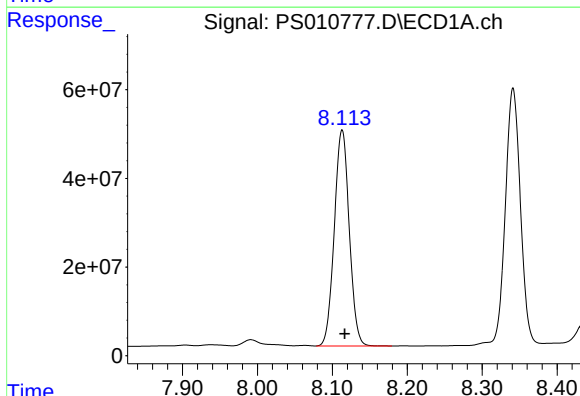
R.T.: 7.741 min
Delta R.T.: -0.010 min
Response: 321363651
Conc: 91.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB129494BS



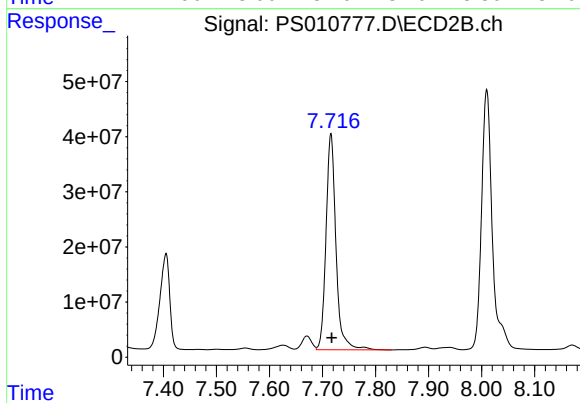
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.009 min
Response: 224502228
Conc: 82.61 ug/ml



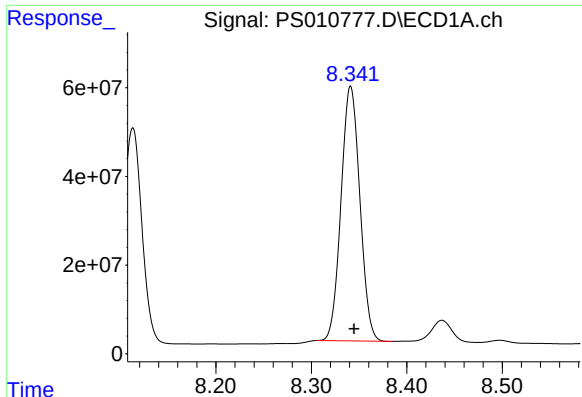
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: -0.003 min
Response: 674618145
Conc: 890.09 ng/ml



#8 DICHLORPROP

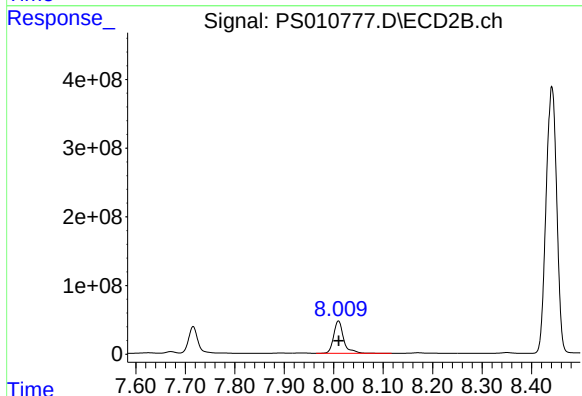
R.T.: 7.716 min
Delta R.T.: -0.001 min
Response: 512113643
Conc: 888.12 ng/ml



#9 2,4-D

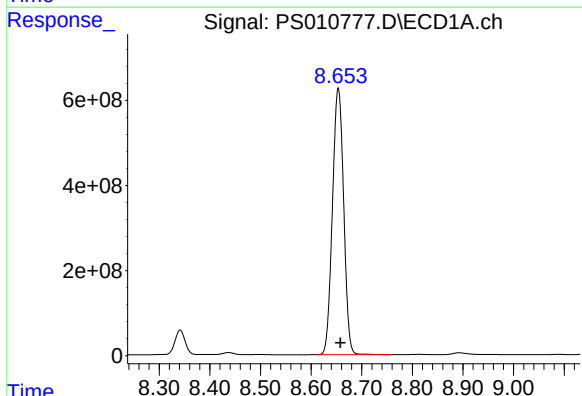
R.T.: 8.341 min
Delta R.T.: -0.004 min
Response: 786519825
Conc: 997.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129494BS



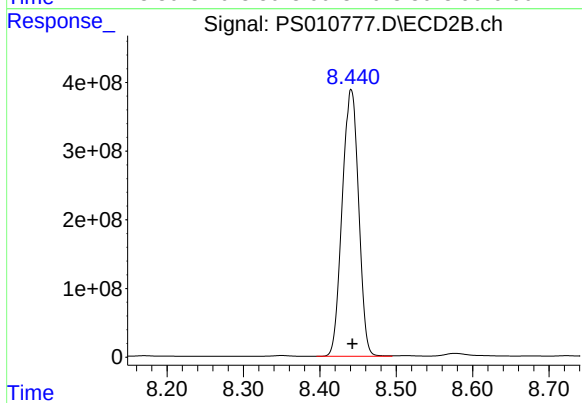
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 664929364
Conc: 876.92 ng/ml



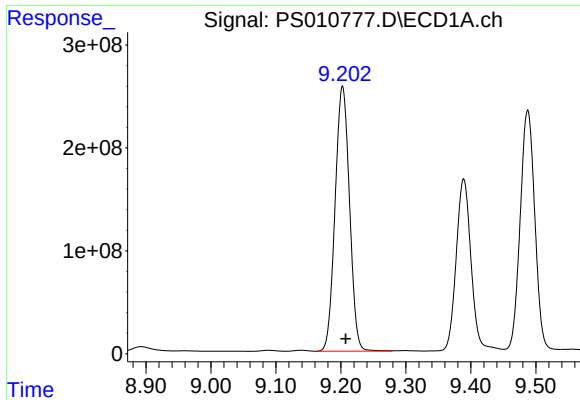
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 9651090796
Conc: 904.84 ng/ml



#10 Pentachlorophenol

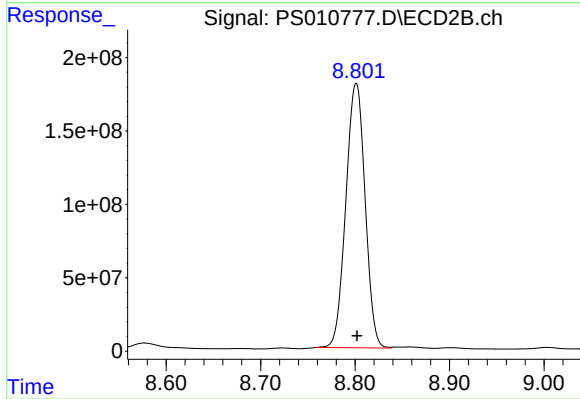
R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 5822410583
Conc: 819.55 ng/ml



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

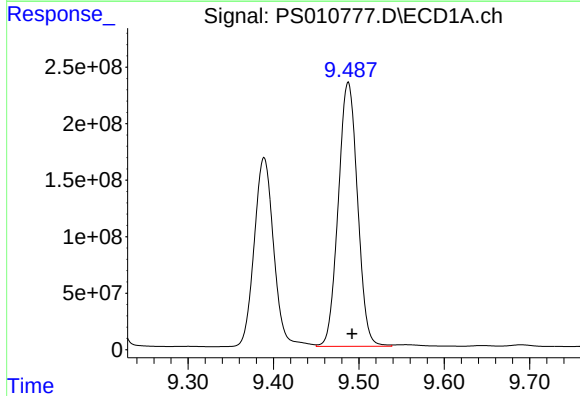
R.T.: 9.203 min
Delta R.T.: -0.005 min
Response: 3968093688
Conc: 927.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129494BS



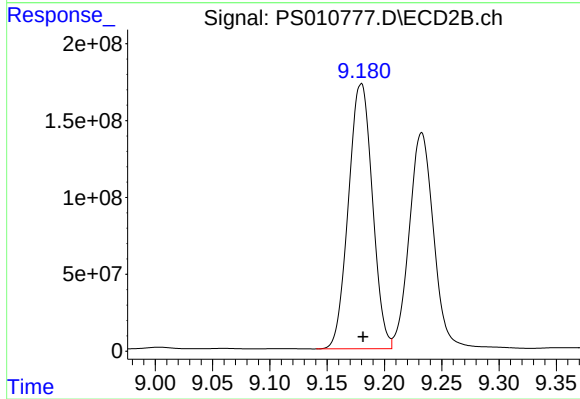
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: 0.000 min
Response: 2550938059
Conc: 849.38 ng/ml



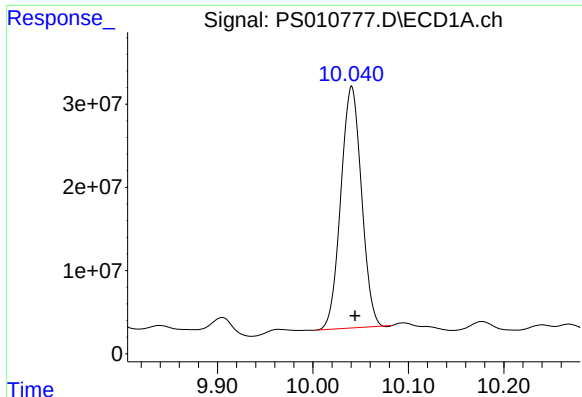
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: -0.004 min
Response: 3663210989
Conc: 900.71 ng/ml



#12 2,4,5-T

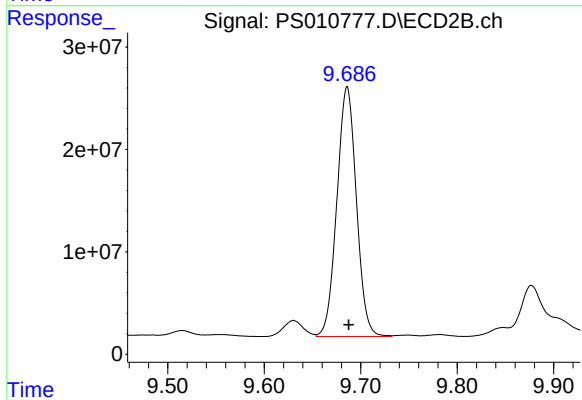
R.T.: 9.180 min
Delta R.T.: -0.002 min
Response: 2515849908
Conc: 838.36 ng/ml



#13 2,4-DB

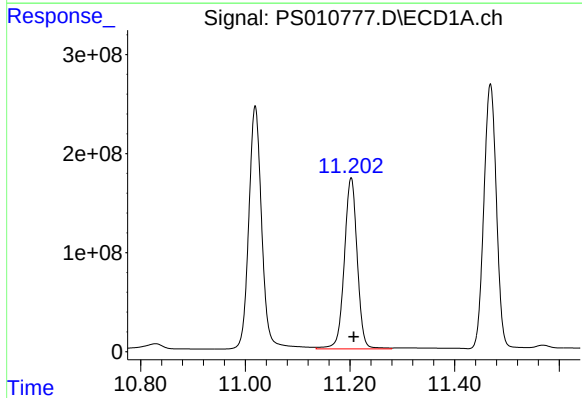
R.T.: 10.041 min
Delta R.T.: -0.004 min
Response: 435991419
Conc: 788.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129494BS



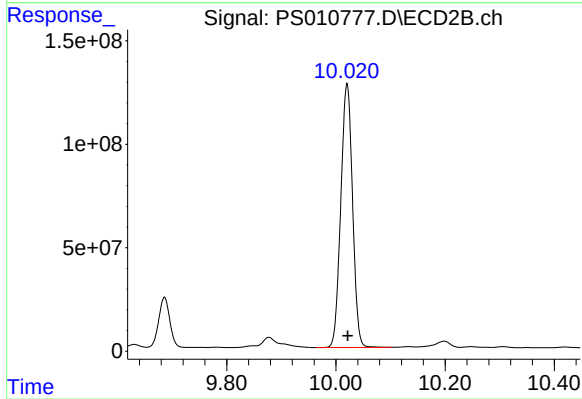
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: -0.002 min
Response: 342831590
Conc: 843.95 ng/ml



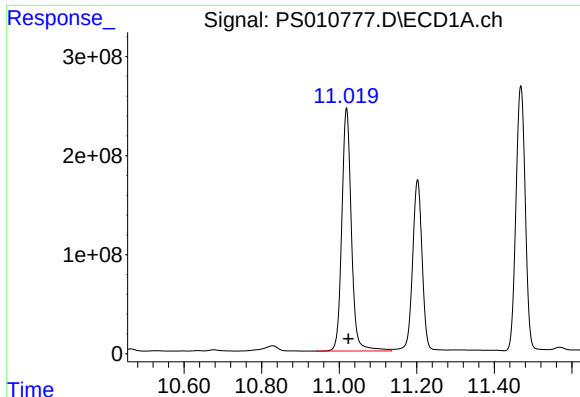
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: -0.005 min
Response: 2963713850
Conc: 917.25 ng/ml



#14 DINOSEB

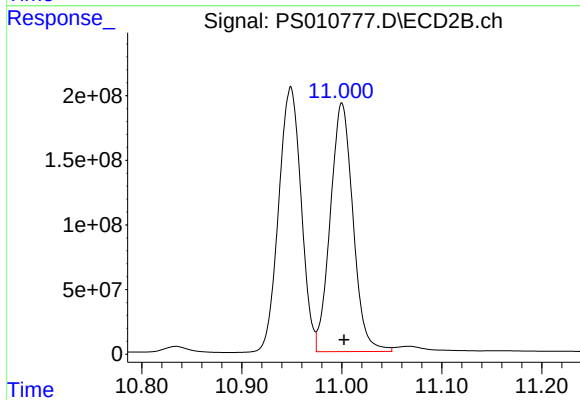
R.T.: 10.020 min
Delta R.T.: -0.001 min
Response: 1903210930
Conc: 884.62 ng/ml



#15 Picloram

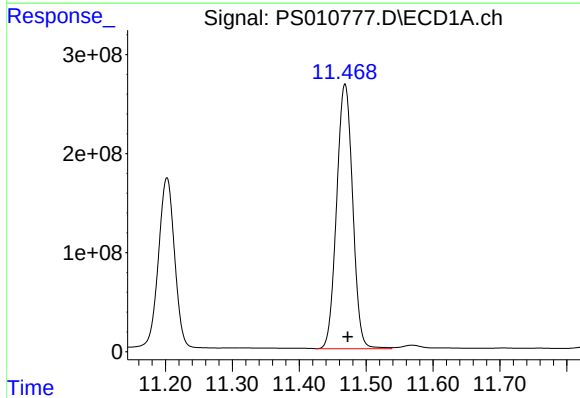
R.T.: 11.019 min
Delta R.T.: -0.005 min
Response: 4226149691
Conc: 827.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129494BS



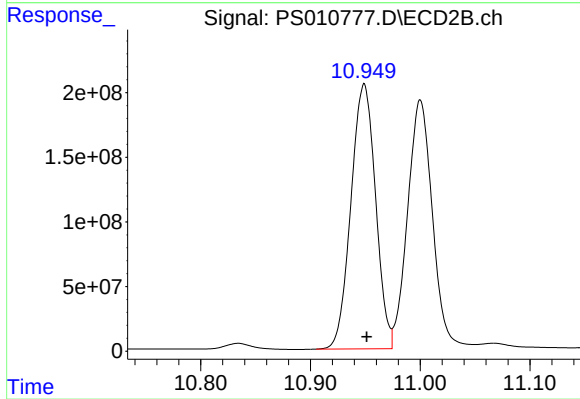
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.002 min
Response: 3033447798
Conc: 735.21 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: -0.004 min
Response: 4451553886
Conc: 830.83 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.002 min
Response: 3195461866
Conc: 861.73 ng/ml