

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
 Data File : PS013074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2020 00:19
 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: Oct 31 06:08:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	6.913	692.5E6	309.9E6	773.657	772.425
Target Compounds							
1) T	Dalapon	3.032	2.624	683.8E6	346.6E6	672.616	659.183
2) T	3,5-DICHL...	6.426	6.067	870.7E6	450.8E6	703.079	715.452
3) T	4-Nitroph...	7.043	6.524	312.0E6	180.0E6	745.940	773.573
5) T	DICAMBA	7.399	7.080	2606.1E6	1232.0E6	731.905	723.902
6) T	MCPD	7.566	7.175	190.0E6	97625181	71.357	73.342
7) T	MCPA	7.716	7.390	279.0E6	151.8E6	72.867	69.300
8) T	DICHLORPROP	8.090	7.705	644.0E6	326.5E6	722.061	710.727
9) T	2,4-D	8.321	8.001	755.6E6	401.3E6	732.261	729.879
10) T	Pentachlo...	8.629	8.427	9453.5E6	4139.4E6	736.359	732.860
11) T	2,4,5-TP ...	9.177	8.788	3747.3E6	1730.8E6	731.616	730.107
12) T	2,4,5-T	9.464	9.168	3807.3E6	1698.5E6	727.068	751.483
13) T	2,4-DB	10.016	9.675	669.9E6	247.2E6	793.603	743.935
14) T	DINOSEB	11.170	10.004	2938.3E6	1224.2E6	685.359	727.973
15) T	Picloram	11.000	10.994	4829.6E6	2536.8E6	762.950	704.710
16) T	DCPA	11.436	10.931	4777.1E6	2267.5E6	720.932	744.091

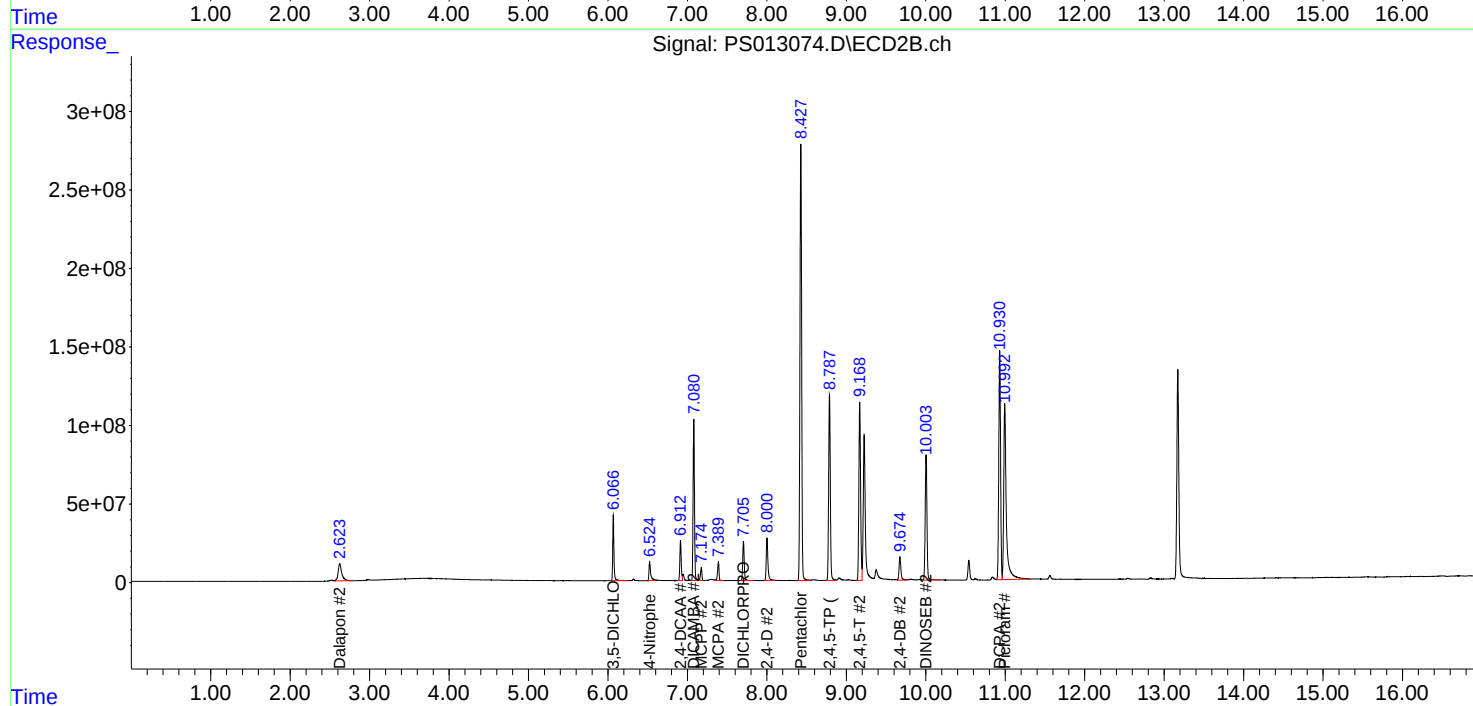
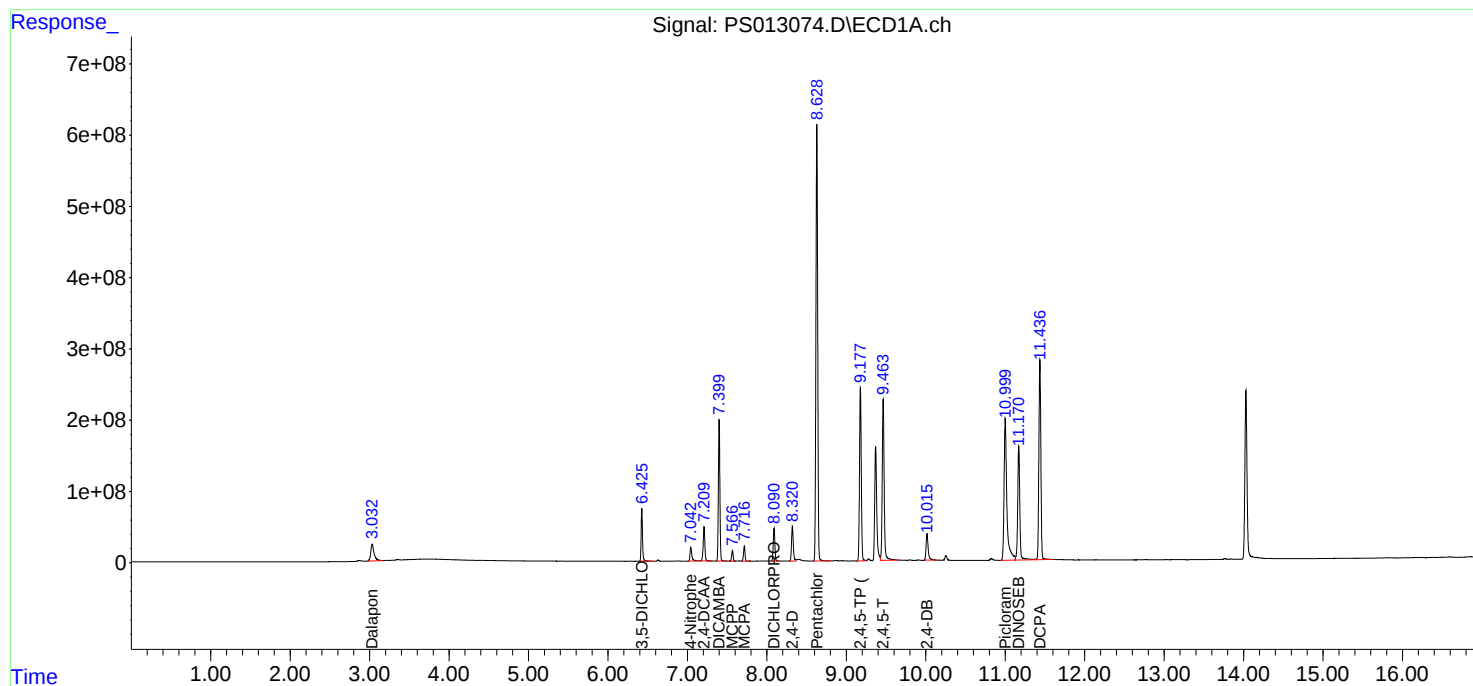
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

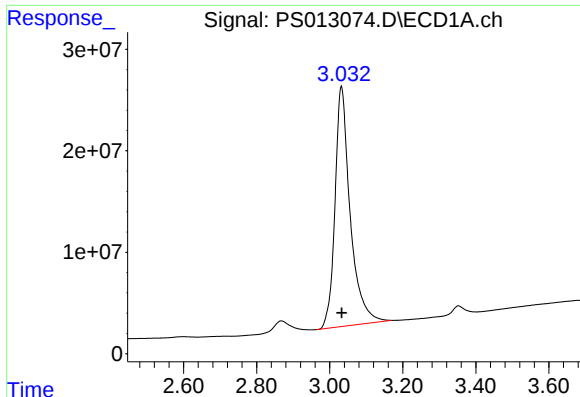
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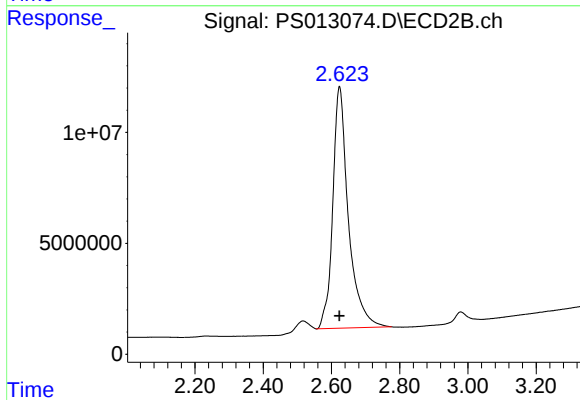




#1 Dalapon

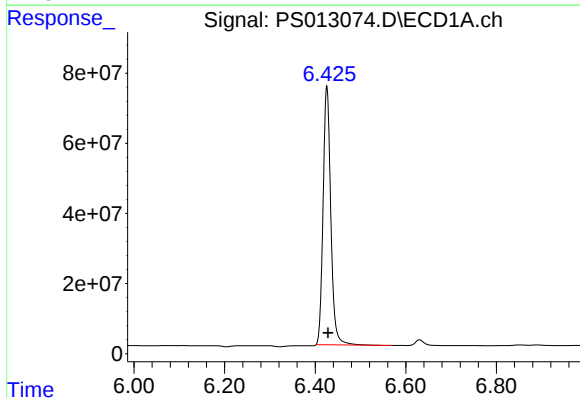
R.T.: 3.032 min
Delta R.T.: -0.001 min
Response: 683766124
Conc: 672.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



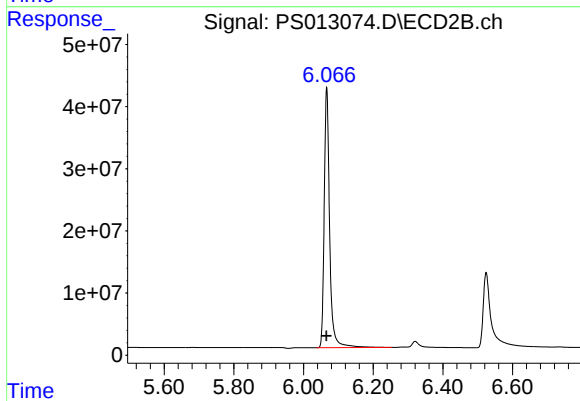
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.000 min
Response: 346648867
Conc: 659.18 ng/ml



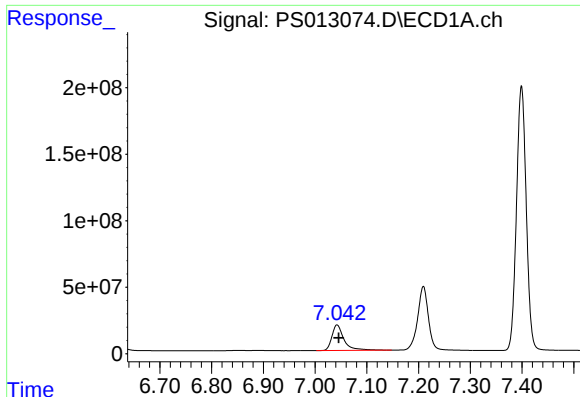
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 870702735
Conc: 703.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

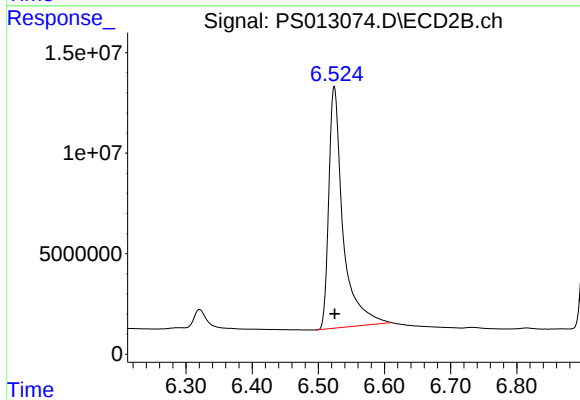
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 450806327
Conc: 715.45 ng/ml



#3 4-Nitrophenol

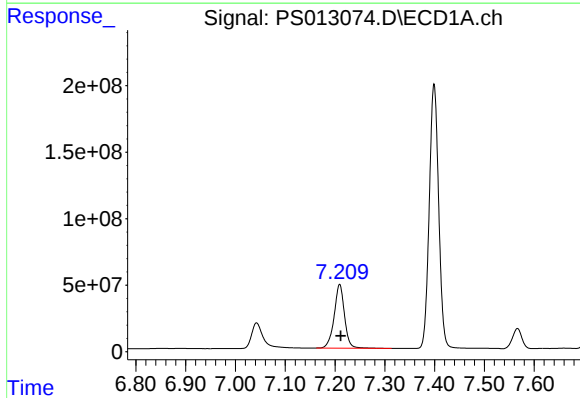
R.T.: 7.043 min
Delta R.T.: -0.003 min
Response: 311963696
Conc: 745.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



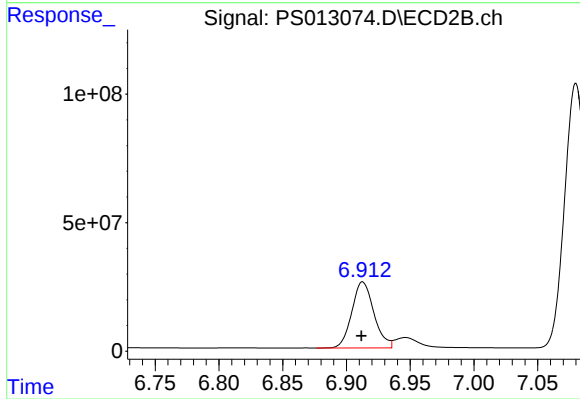
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 179961322
Conc: 773.57 ng/ml



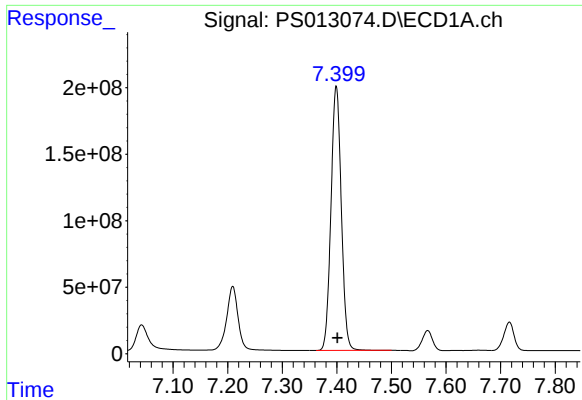
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 692476731
Conc: 773.66 ng/ml



#4 2,4-DCAA

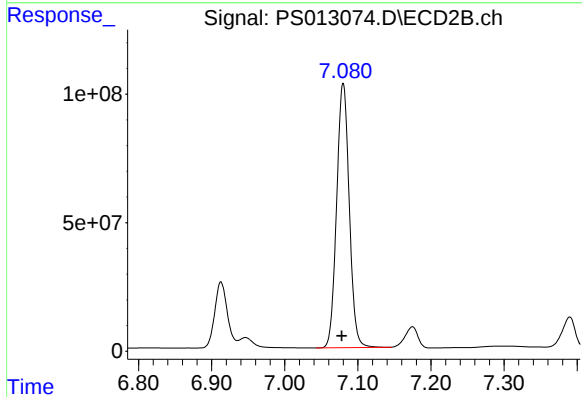
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 309936892
Conc: 772.43 ng/ml



#5 DICAMBA

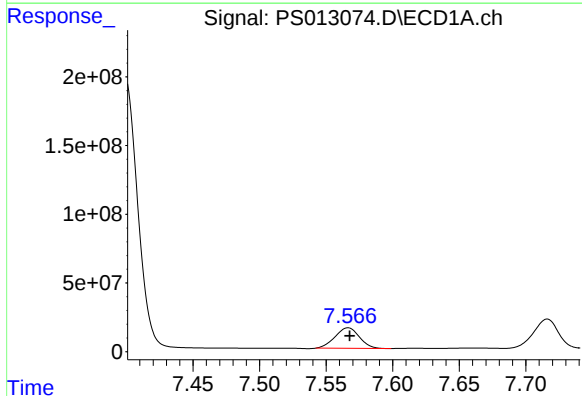
R.T.: 7.399 min
Delta R.T.: -0.002 min
Response: 2606129917
Conc: 731.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



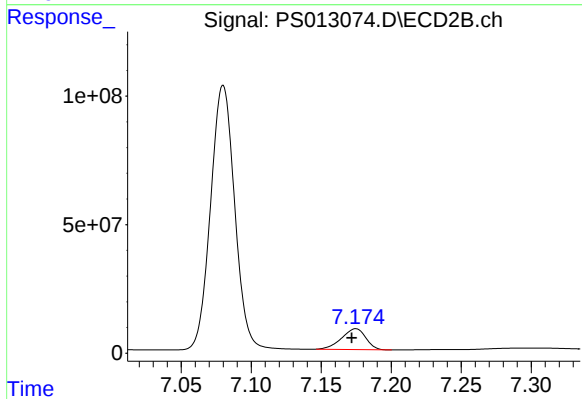
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.002 min
Response: 1231966757
Conc: 723.90 ng/ml



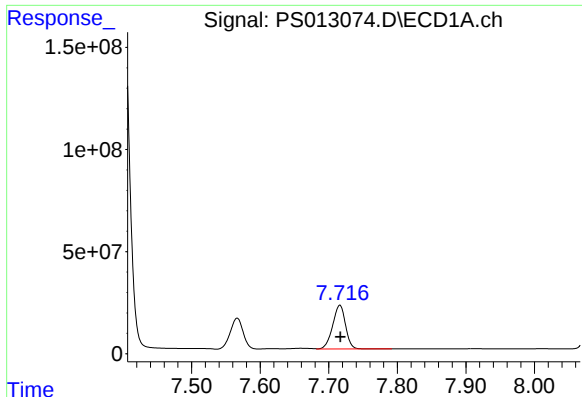
#6 MCP

R.T.: 7.566 min
Delta R.T.: -0.002 min
Response: 190033187
Conc: 71.36 ug/ml



#6 MCP

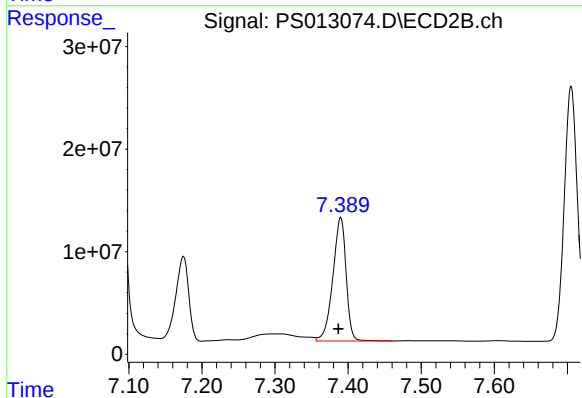
R.T.: 7.175 min
Delta R.T.: 0.003 min
Response: 97625181
Conc: 73.34 ug/ml



#7 MCPA

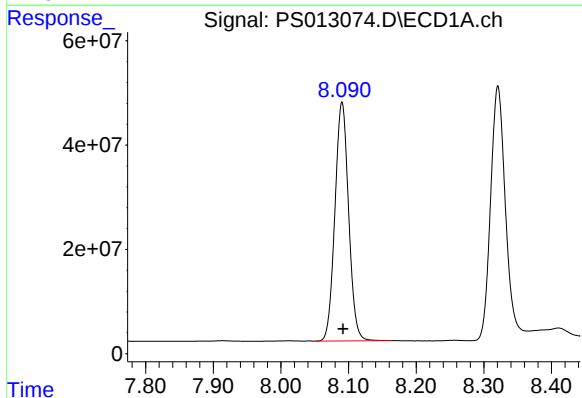
R.T.: 7.716 min
Delta R.T.: -0.001 min
Response: 279009802
Conc: 72.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



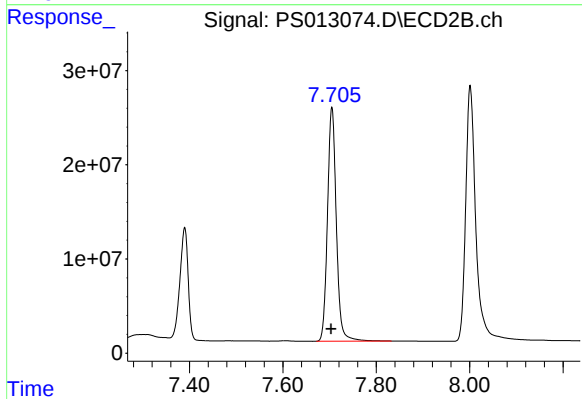
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.003 min
Response: 151820255
Conc: 69.30 ug/ml



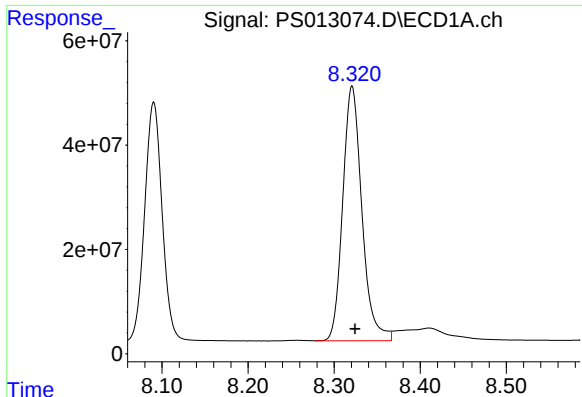
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 643984910
Conc: 722.06 ng/ml



#8 DICHLORPROP

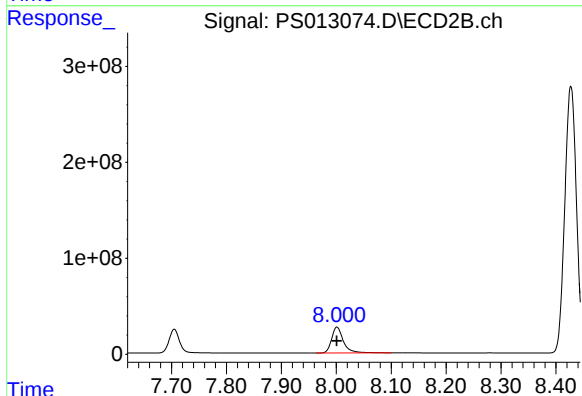
R.T.: 7.705 min
Delta R.T.: 0.002 min
Response: 326486932
Conc: 710.73 ng/ml



#9 2,4-D

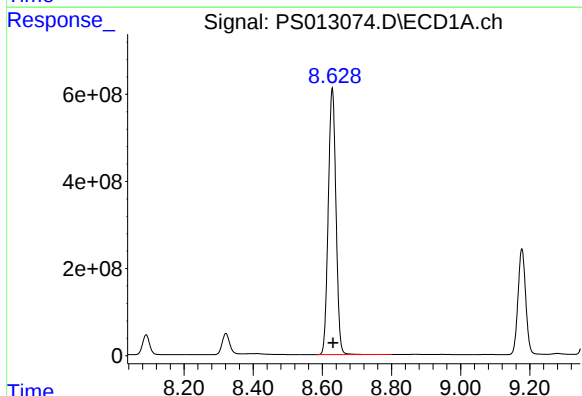
R.T.: 8.321 min
Delta R.T.: -0.004 min
Response: 755550606
Conc: 732.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



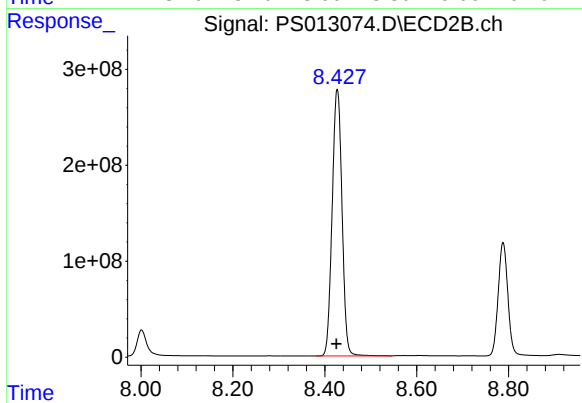
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 401275539
Conc: 729.88 ng/ml



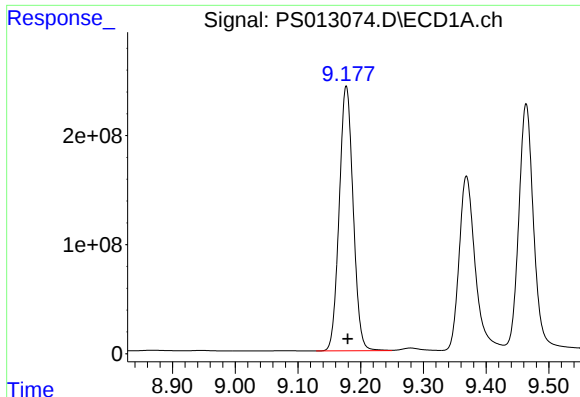
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.002 min
Response: 9453479837
Conc: 736.36 ng/ml



#10 Pentachlorophenol

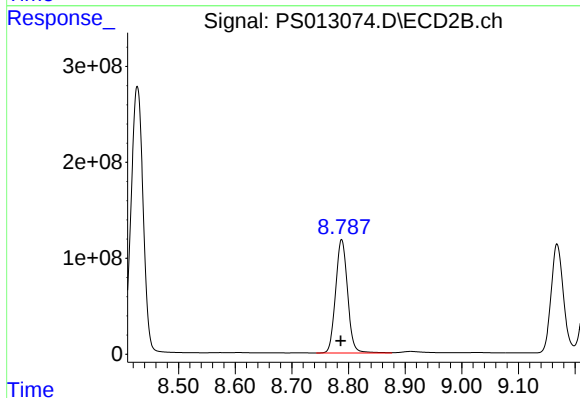
R.T.: 8.427 min
Delta R.T.: 0.002 min
Response: 4139389737
Conc: 732.86 ng/ml



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

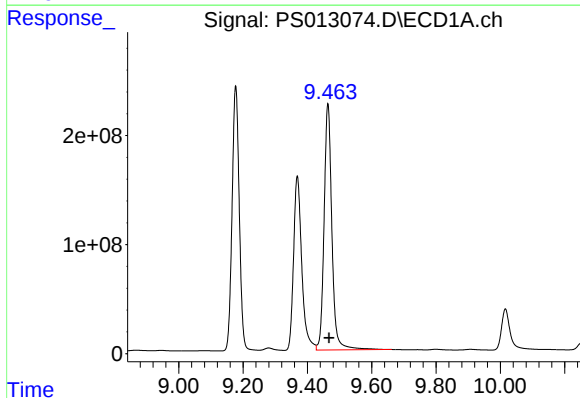
R.T.: 9.177 min
Delta R.T.: -0.002 min
Response: 3747253289
Conc: 731.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



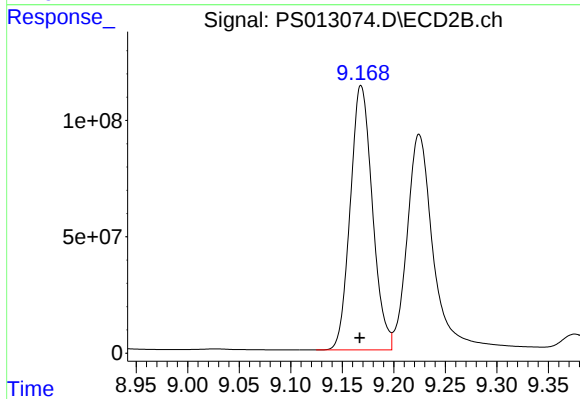
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: 0.002 min
Response: 1730802939
Conc: 730.11 ng/ml



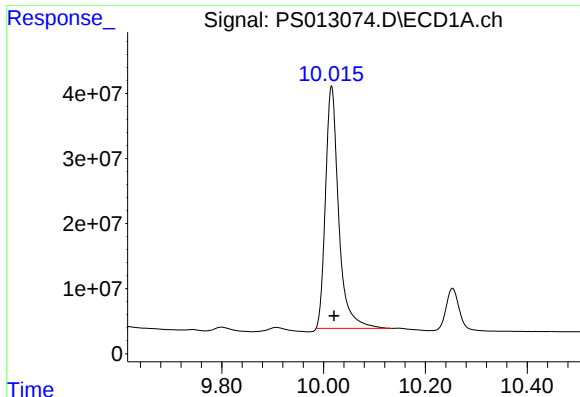
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: -0.003 min
Response: 3807292329
Conc: 727.07 ng/ml



#12 2,4,5-T

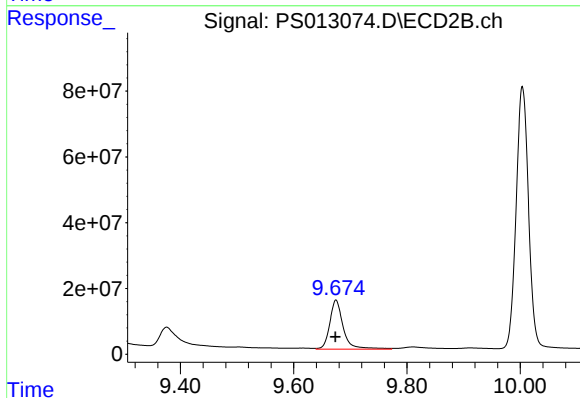
R.T.: 9.168 min
Delta R.T.: 0.002 min
Response: 1698543138
Conc: 751.48 ng/ml



#13 2,4-DB

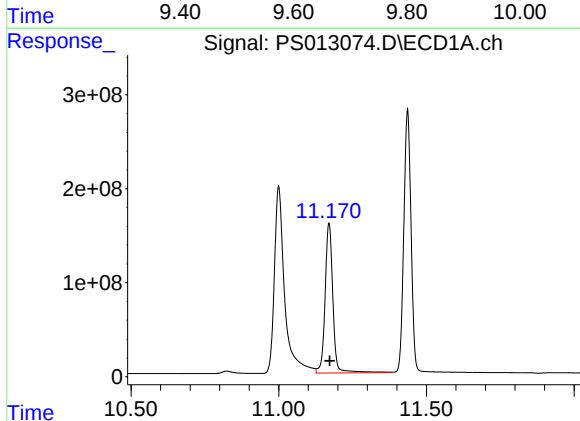
R.T.: 10.016 min
Delta R.T.: -0.005 min
Response: 669913739
Conc: 793.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



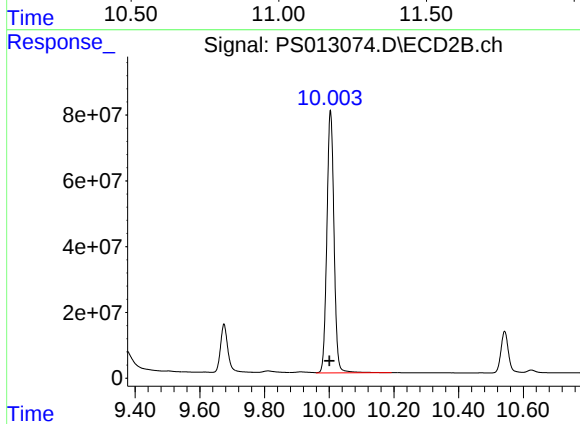
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 247171009
Conc: 743.93 ng/ml



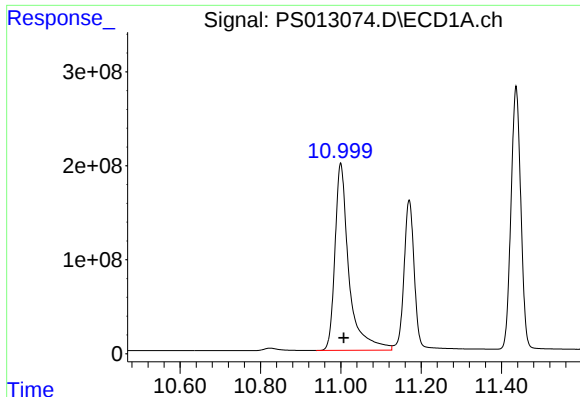
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.003 min
Response: 2938308040
Conc: 685.36 ng/ml



#14 DINOSEB

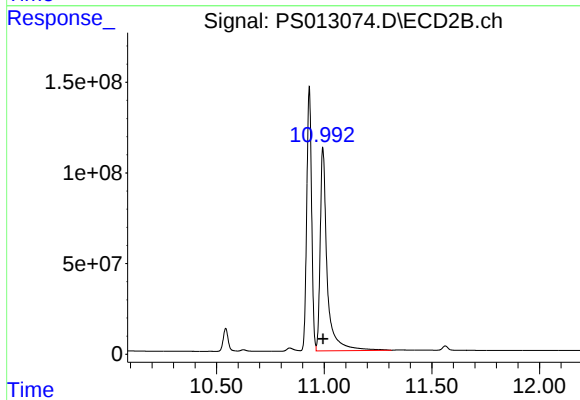
R.T.: 10.004 min
Delta R.T.: 0.003 min
Response: 1224175816
Conc: 727.97 ng/ml



#15 Picloram

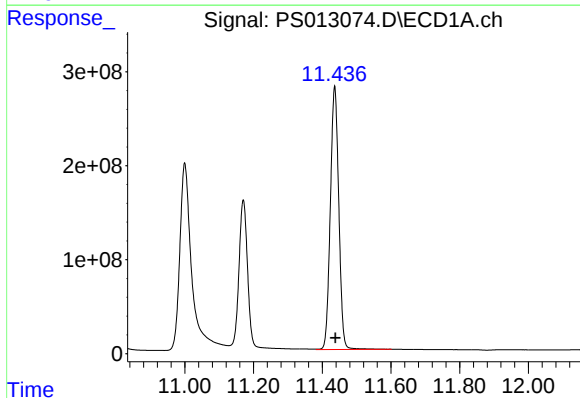
R.T.: 11.000 min
Delta R.T.: -0.008 min
Response: 4829582138
Conc: 762.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



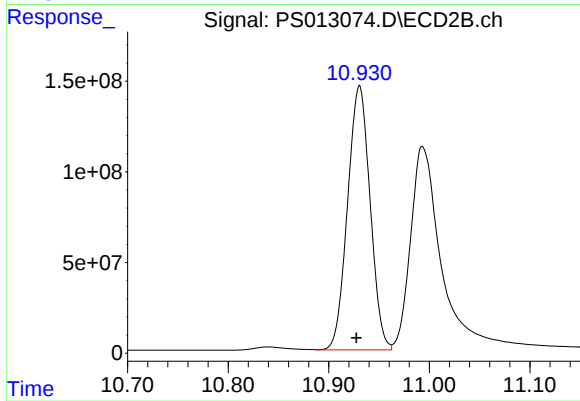
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.002 min
Response: 2536810874
Conc: 704.71 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: -0.002 min
Response: 4777134937
Conc: 720.93 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.003 min
Response: 2267530224
Conc: 744.09 ng/ml