

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012924\
 Data File : PS025683CC-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2024 23:14
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 01:04:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.349	6.757	1112.7E6	569.7E6	747.029	741.970
Target Compounds							
1) T	Dalapon	2.475	2.530	1534.2E6	750.9E6	662.959	639.122
2) T	3,5-DICHL...	5.725	5.950	1590.2E6	808.1E6	694.892	694.094
3) T	4-Nitroph...	6.189	6.377	634.4E6	323.1E6	702.072	678.614
5) T	DICAMBA	6.488	6.915	4565.7E6	2375.8E6	715.488	713.910
6) T	MCP	6.638	7.013	291.8E6	166.4E6	72.871	71.724
7) T	MCPA	6.761	7.217	415.1E6	243.2E6	73.350	70.193
8) T	DICHLORPROP	7.074	7.528	1166.0E6	599.5E6	707.562	693.535
9) T	2,4-D	7.273	7.811	1256.2E6	647.9E6	682.215	713.207
10) T	Pentachlo...	7.498	8.231	17426.9E6	8887.6E6	728.224	722.576
11) T	2,4,5-TP ...	8.021	8.590	6693.2E6	3468.7E6	720.172	734.781
12) T	2,4,5-T	8.277	8.959	7066.1E6	3247.7E6	723.713	743.059
13) T	2,4-DB	8.783	9.463	827.9E6	385.9E6	769.150	739.198
14) T	DINOSEB	9.829	9.789	4958.3E6	2264.7E6	723.041	720.363
15) T	Picloram	9.667	10.744	8098.0E6	3836.7E6	782.710	721.600
16) T	DCPA	10.095	10.707	8975.8E6	4136.3E6	740.027	711.380

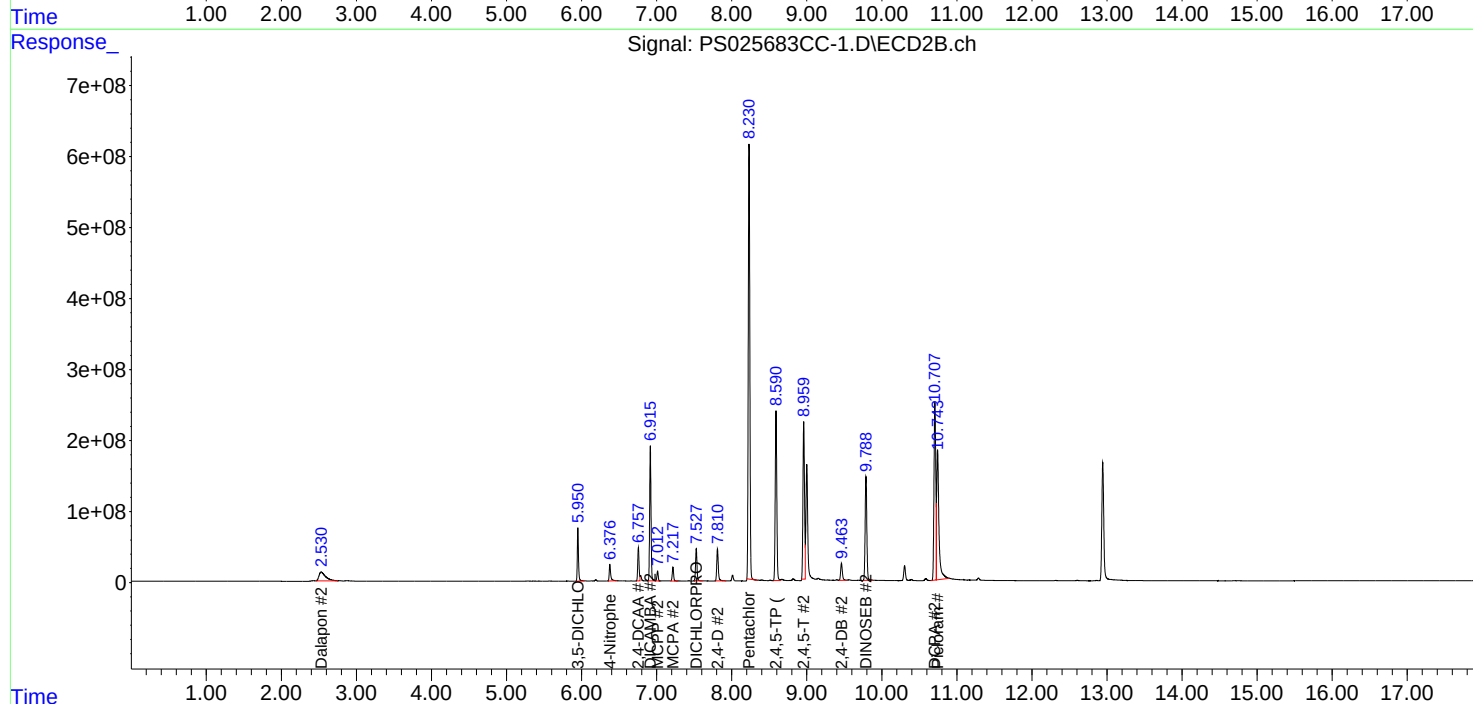
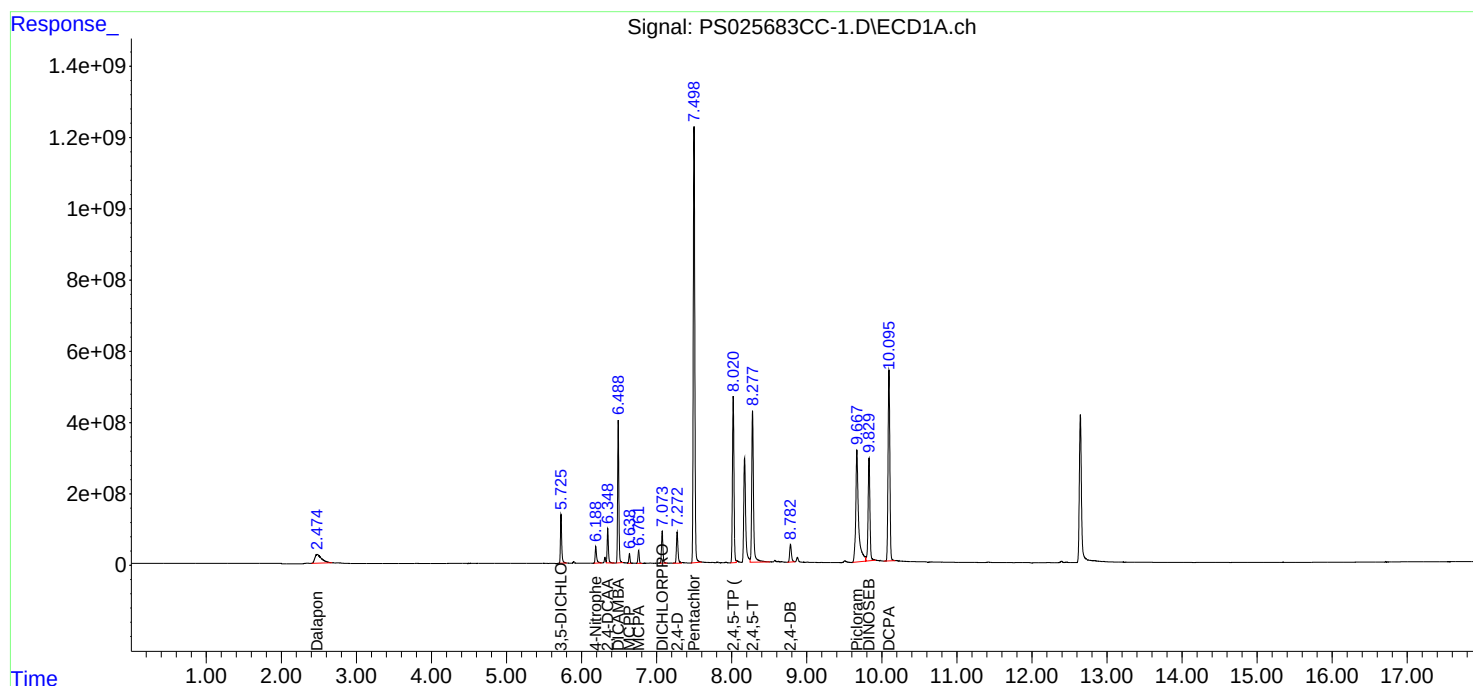
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

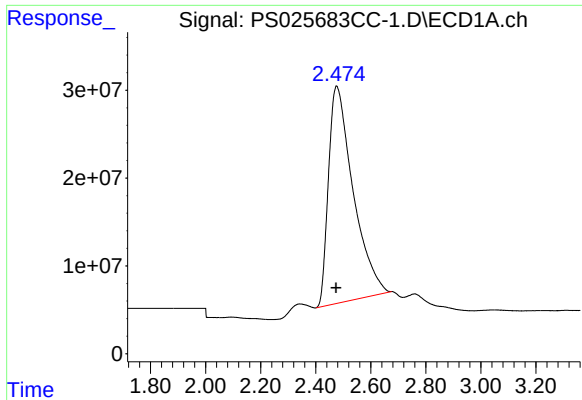
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012924\
Data File : PS025683CC-1.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2024 23:14
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 01:04:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

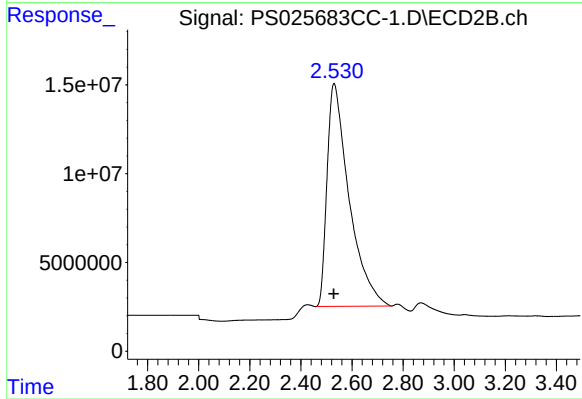




#1 Dalapon

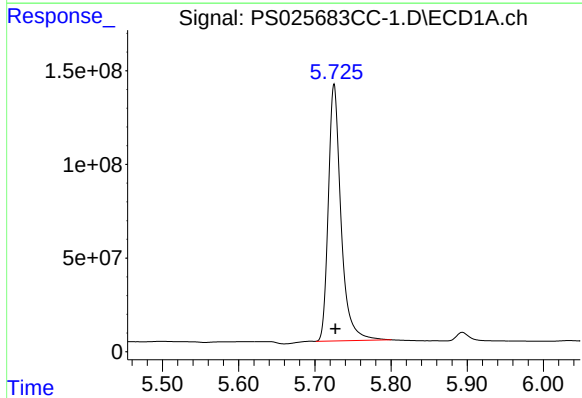
R.T.: 2.475 min
Delta R.T.: 0.001 min
Response: 1534152271
Conc: 662.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



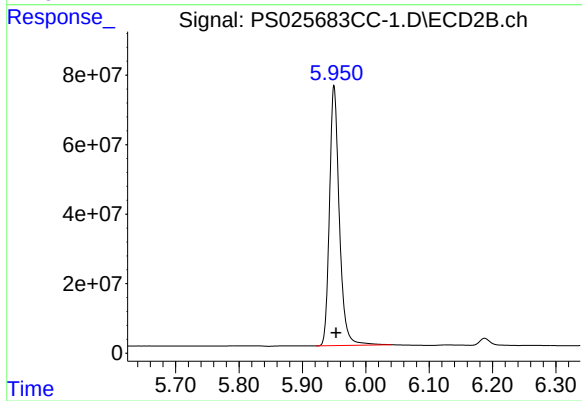
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: 0.001 min
Response: 750855195
Conc: 639.12 ng/ml



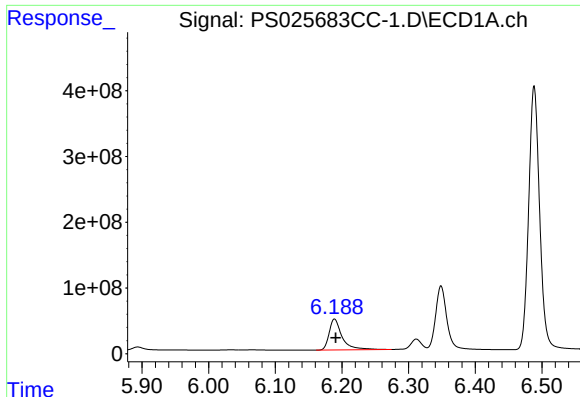
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 1590205236
Conc: 694.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

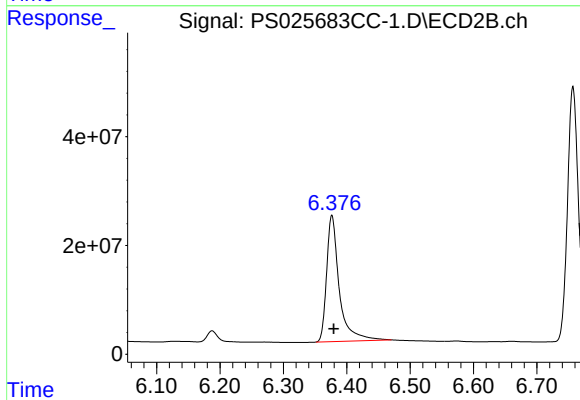
R.T.: 5.950 min
Delta R.T.: -0.003 min
Response: 808103330
Conc: 694.09 ng/ml



#3 4-Nitrophenol

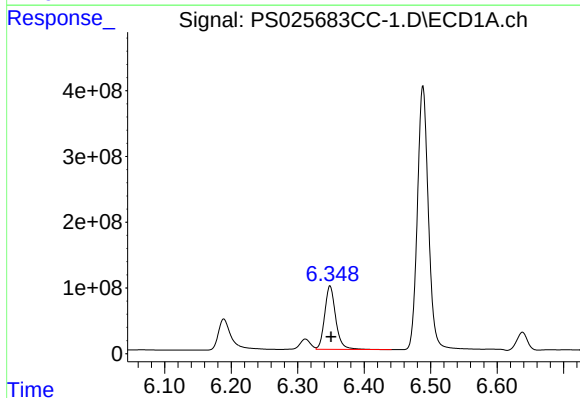
R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 634429742
Conc: 702.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



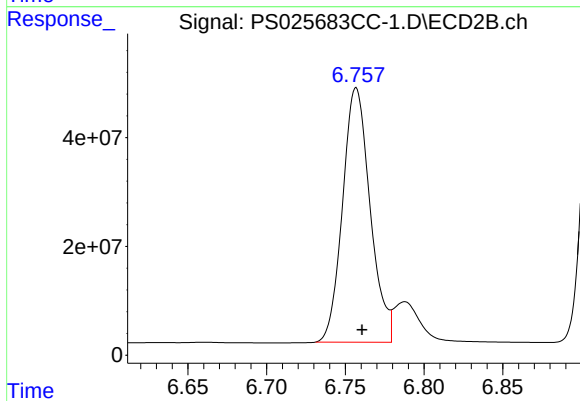
#3 4-Nitrophenol

R.T.: 6.377 min
Delta R.T.: -0.003 min
Response: 323083120
Conc: 678.61 ng/ml



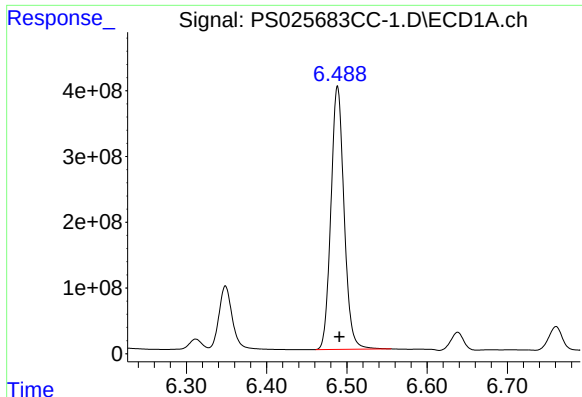
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 1112673088
Conc: 747.03 ng/ml



#4 2,4-DCAA

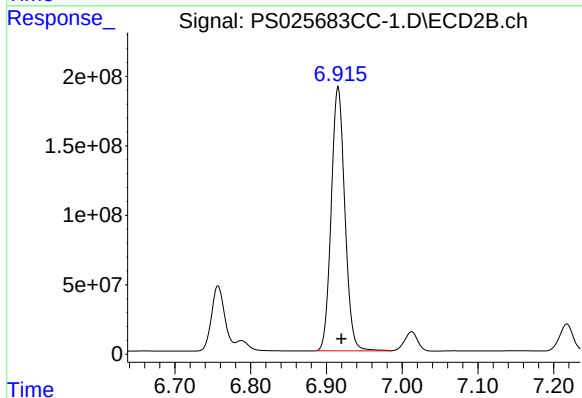
R.T.: 6.757 min
Delta R.T.: -0.004 min
Response: 569685194
Conc: 741.97 ng/ml



#5 DICAMBA

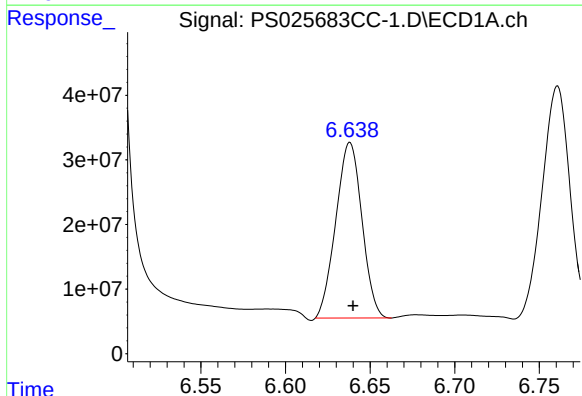
R.T.: 6.488 min
Delta R.T.: -0.002 min
Response: 4565744265
Conc: 715.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



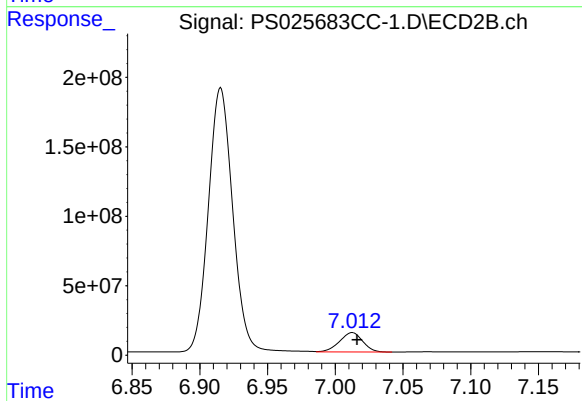
#5 DICAMBA

R.T.: 6.915 min
Delta R.T.: -0.004 min
Response: 2375837098
Conc: 713.91 ng/ml



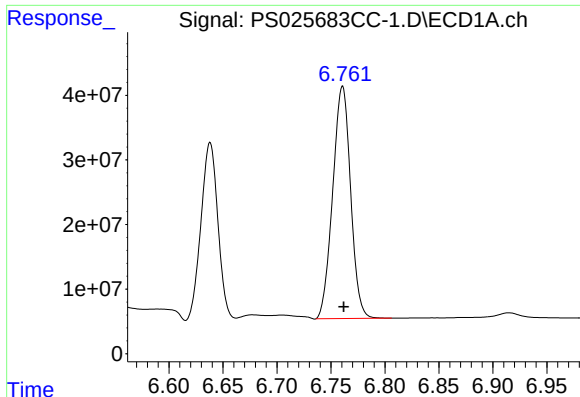
#6 MCP

R.T.: 6.638 min
Delta R.T.: -0.002 min
Response: 291781177
Conc: 72.87 ug/ml



#6 MCP

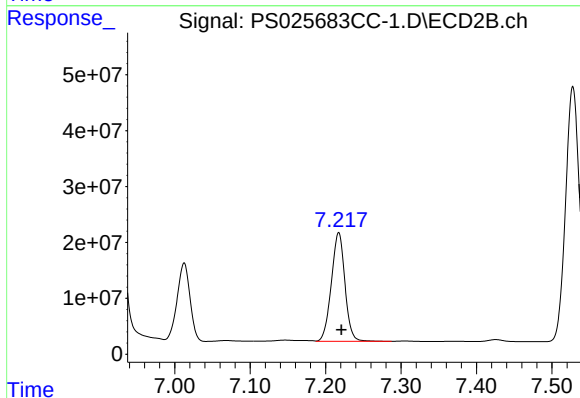
R.T.: 7.013 min
Delta R.T.: -0.004 min
Response: 166387402
Conc: 71.72 ug/ml



#7 MCPA

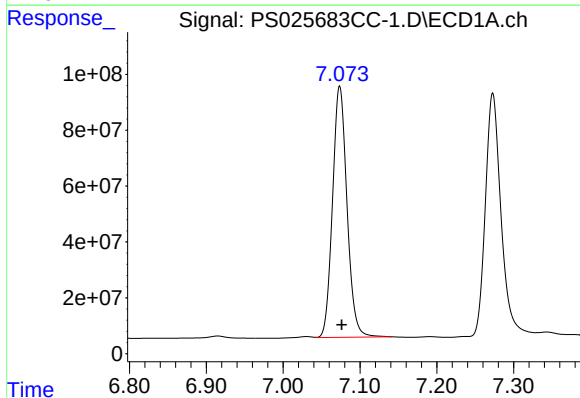
R.T.: 6.761 min
Delta R.T.: -0.001 min
Response: 415094683
Conc: 73.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



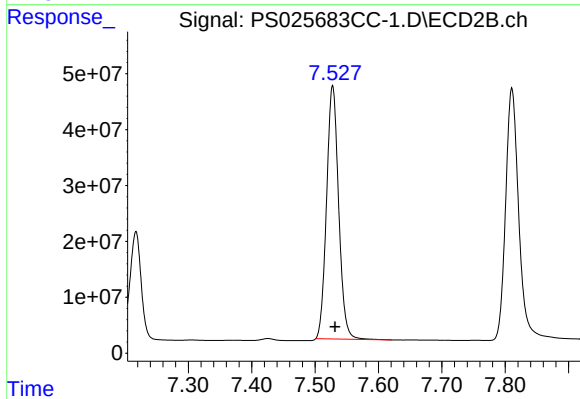
#7 MCPA

R.T.: 7.217 min
Delta R.T.: -0.004 min
Response: 243200587
Conc: 70.19 ug/ml



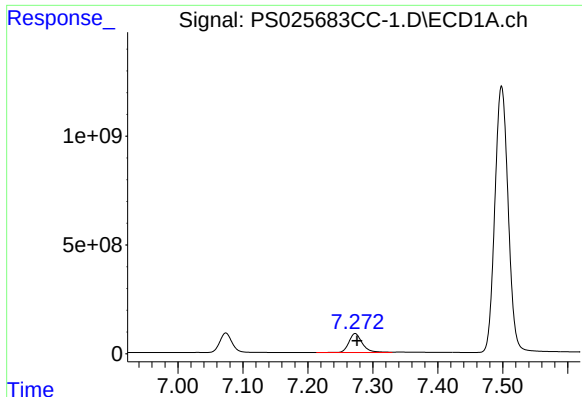
#8 DICHLORPROP

R.T.: 7.074 min
Delta R.T.: -0.003 min
Response: 1166011207
Conc: 707.56 ng/ml



#8 DICHLORPROP

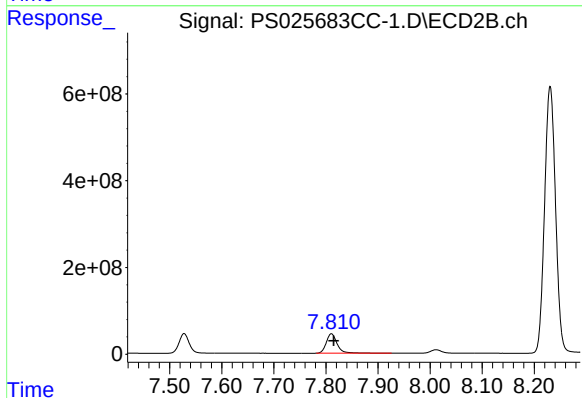
R.T.: 7.528 min
Delta R.T.: -0.004 min
Response: 599528005
Conc: 693.54 ng/ml



#9 2,4-D

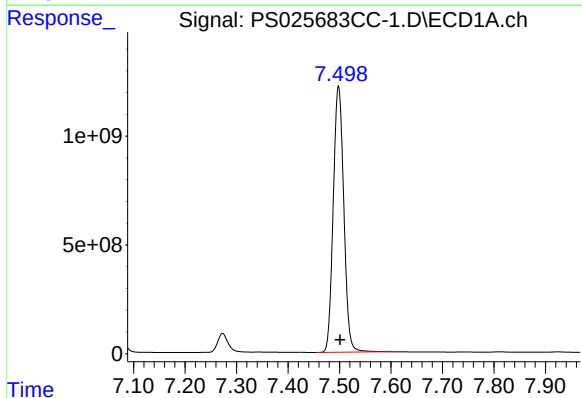
R.T.: 7.273 min
Delta R.T.: -0.003 min
Response: 1256196804
Conc: 682.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



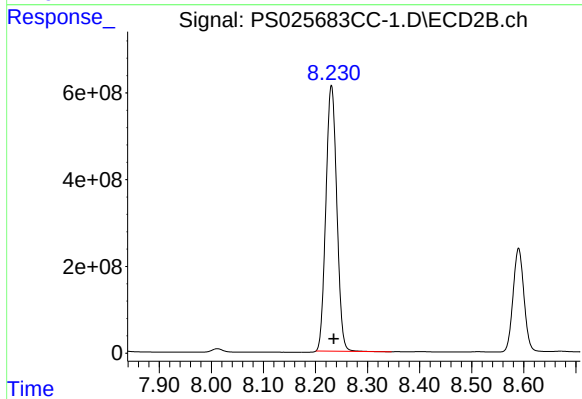
#9 2,4-D

R.T.: 7.811 min
Delta R.T.: -0.005 min
Response: 647910168
Conc: 713.21 ng/ml



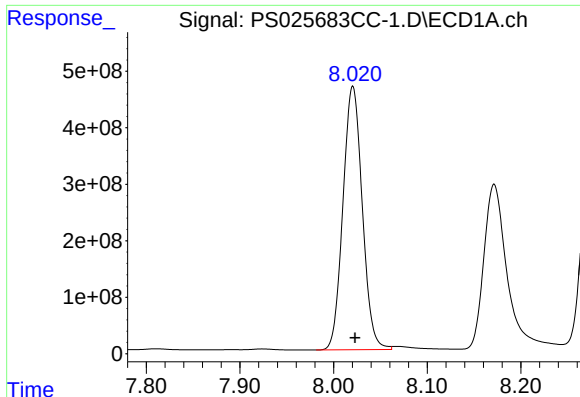
#10 Pentachlorophenol

R.T.: 7.498 min
Delta R.T.: -0.003 min
Response: 17426912044
Conc: 728.22 ng/ml



#10 Pentachlorophenol

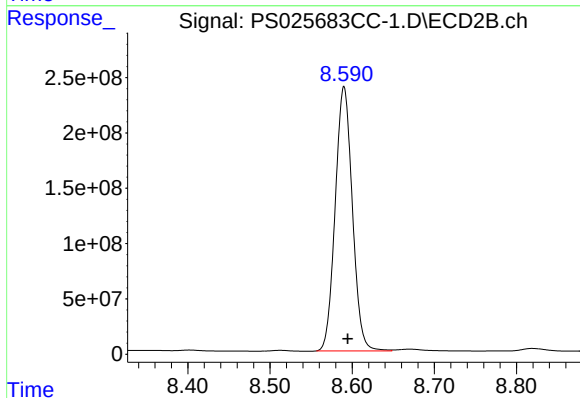
R.T.: 8.231 min
Delta R.T.: -0.005 min
Response: 8887645266
Conc: 722.58 ng/ml



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

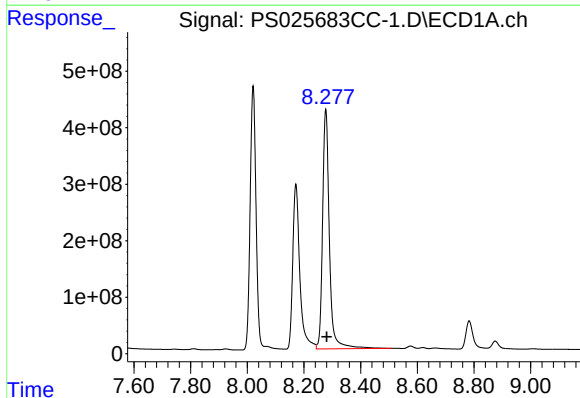
R.T.: 8.021 min
Delta R.T.: -0.002 min
Response: 6693193069
Conc: 720.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



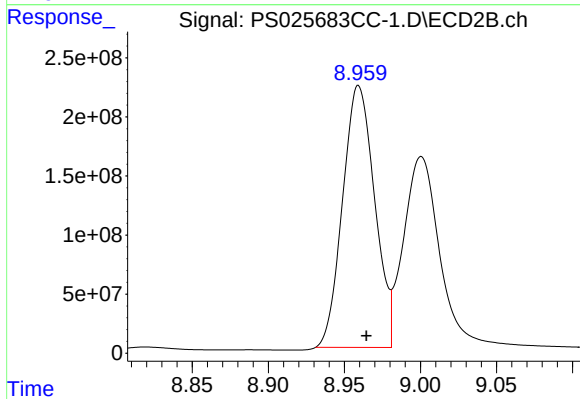
#11 2,4,5-TP (SILVEX)

R.T.: 8.590 min
Delta R.T.: -0.005 min
Response: 3468696800
Conc: 734.78 ng/ml



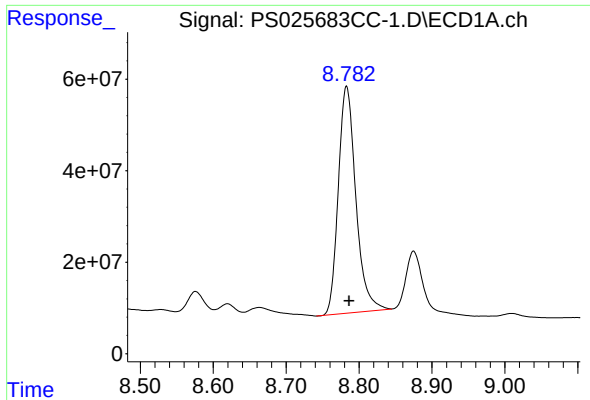
#12 2,4,5-T

R.T.: 8.277 min
Delta R.T.: -0.004 min
Response: 7066086871
Conc: 723.71 ng/ml



#12 2,4,5-T

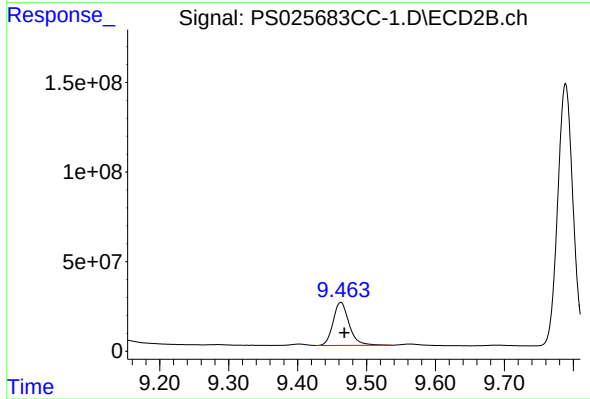
R.T.: 8.959 min
Delta R.T.: -0.005 min
Response: 3247687547
Conc: 743.06 ng/ml



#13 2,4-DB

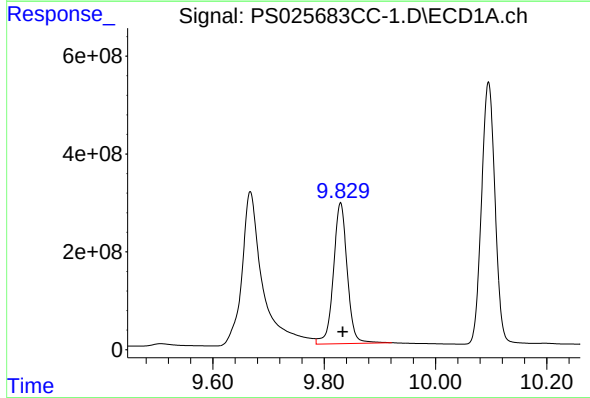
R.T.: 8.783 min
Delta R.T.: -0.003 min
Response: 827933140
Conc: 769.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



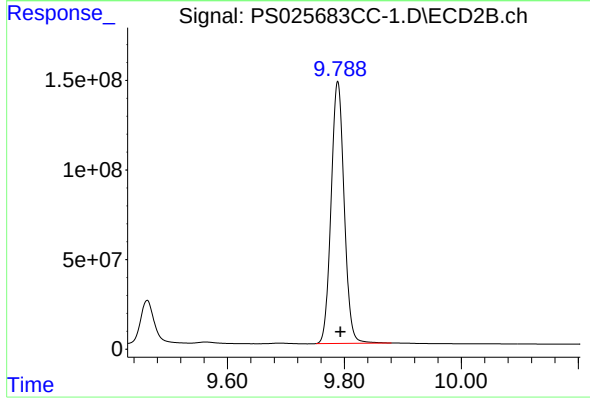
#13 2,4-DB

R.T.: 9.463 min
Delta R.T.: -0.005 min
Response: 385880898
Conc: 739.20 ng/ml



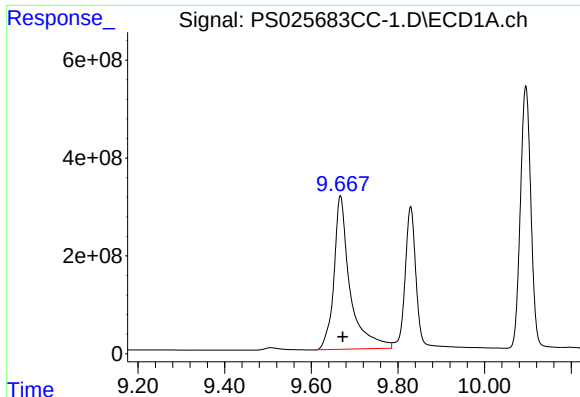
#14 DINOSEB

R.T.: 9.829 min
Delta R.T.: -0.004 min
Response: 4958254905
Conc: 723.04 ng/ml



#14 DINOSEB

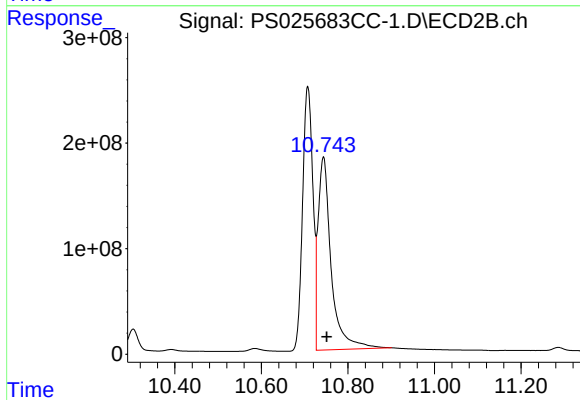
R.T.: 9.789 min
Delta R.T.: -0.005 min
Response: 2264664878
Conc: 720.36 ng/ml



#15 Picloram

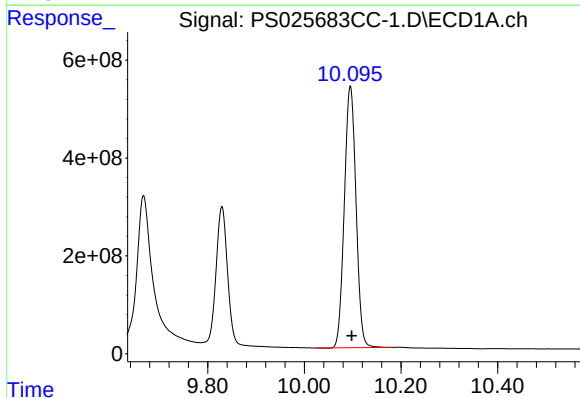
R.T.: 9.667 min
Delta R.T.: -0.005 min
Response: 8097977744
Conc: 782.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



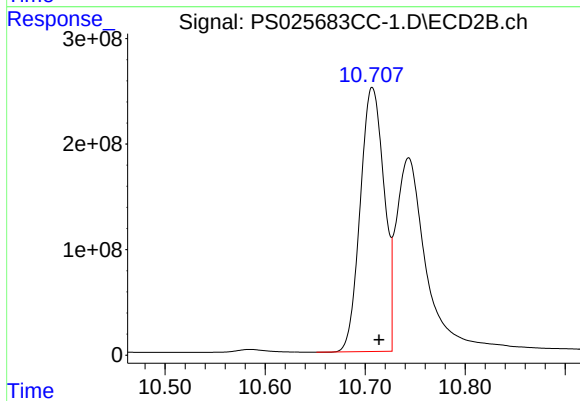
#15 Picloram

R.T.: 10.744 min
Delta R.T.: -0.008 min
Response: 3836658309
Conc: 721.60 ng/ml



#16 DCPA

R.T.: 10.095 min
Delta R.T.: -0.003 min
Response: 8975803125
Conc: 740.03 ng/ml



#16 DCPA

R.T.: 10.707 min
Delta R.T.: -0.007 min
Response: 4136262713
Conc: 711.38 ng/ml