

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022323\
 Data File : PS022261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2023 19:11
 Operator : AR\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: Feb 23 19:52:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 2023
 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	6.300	6.723	1841.1E6	1505.8E6	742.772	717.412m
Target Compounds							
1) T	Dalapon	2.408	2.482	2063.9E6	2120.2E6	651.029	658.427
2) T	3,5-DICHL...	5.680	5.923	2617.9E6	2223.8E6	704.229	719.123
3) T	4-Nitroph...	6.144	6.350	956.7E6	945.9E6	751.843	708.232
5) T	DICAMBA	6.435	6.881	7411.8E6	7013.8E6	714.286	725.766
6) T	MCP	6.588	6.979	561.1E6	564.4E6	73.540	73.930
7) T	MCPA	6.710	7.190	751.4E6	735.1E6	72.148	72.125
8) T	DICHLORPROP	7.020	7.501	1886.4E6	1747.0E6	698.520	710.604
9) T	2,4-D	7.222	7.792	2324.0E6	2055.0E6	708.798	709.658
10) T	Pentachlo...	7.441	8.209	26069.7E6	23591.6E6	724.100	728.098
11) T	2,4,5-TP ...	7.968	8.574	11001.9E6	9794.8E6	713.367	728.182
12) T	2,4,5-T	8.227	8.948	12003.3E6	9043.3E6	691.869	751.911
13) T	2,4-DB	8.734	9.453	1962.5E6	1271.4E6	723.938	765.760
14) T	DINOSEB	9.775	9.776	9392.4E6	6771.4E6	683.435	709.719
15) T	Picloram	9.616	10.745	15745.7E6	12497.5E6	639.186	637.430
16) T	DCPA	10.043	10.700	14999.1E6	11546.3E6	704.230	738.023

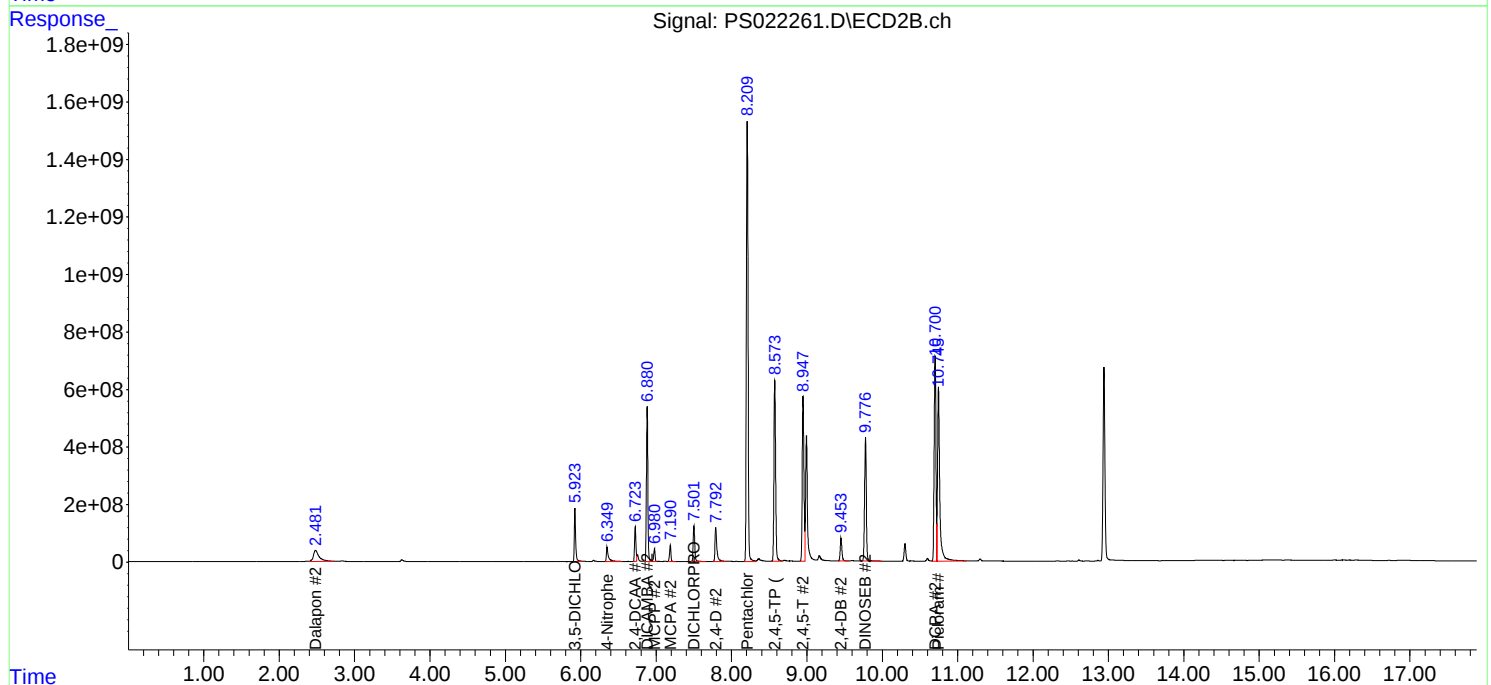
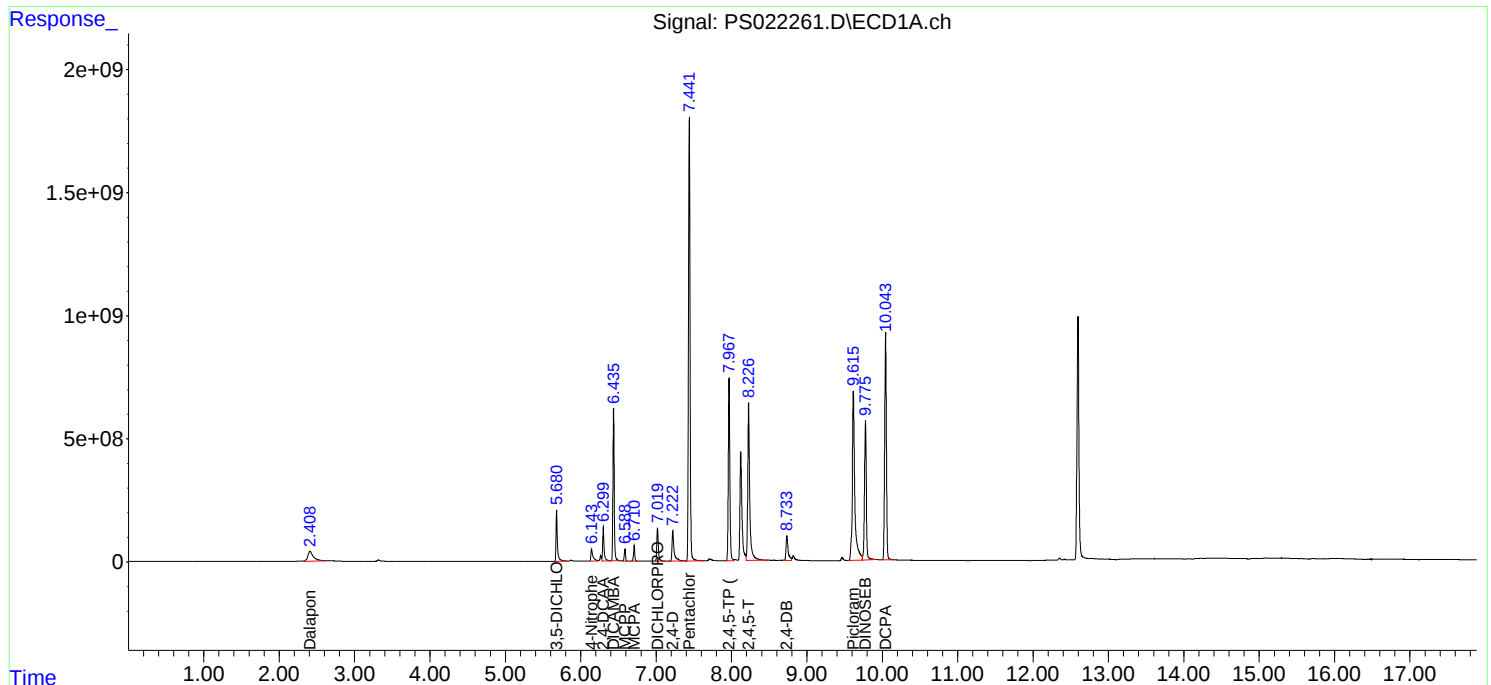
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

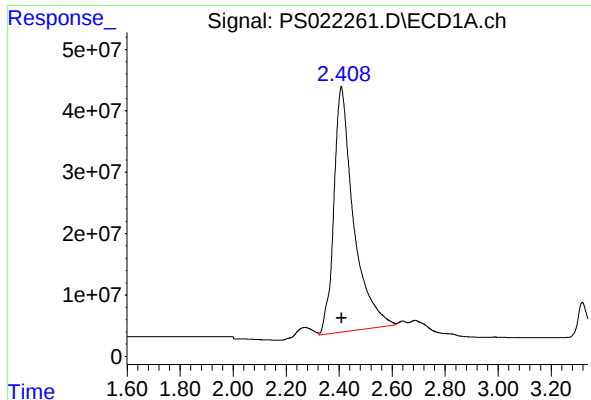
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS0222323\
Data File : PS022261.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Feb 2023 19:11
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 19:52:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
Quant Title : 8080.M
QLast Update : Mon Feb 20 13:26:02 2023
Response via : Initial Calibration
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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

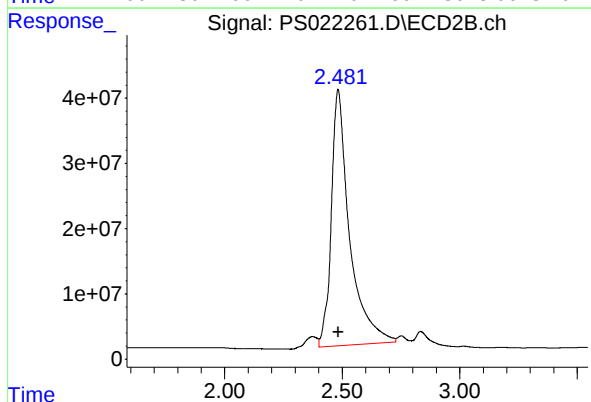




#1 Dalapon

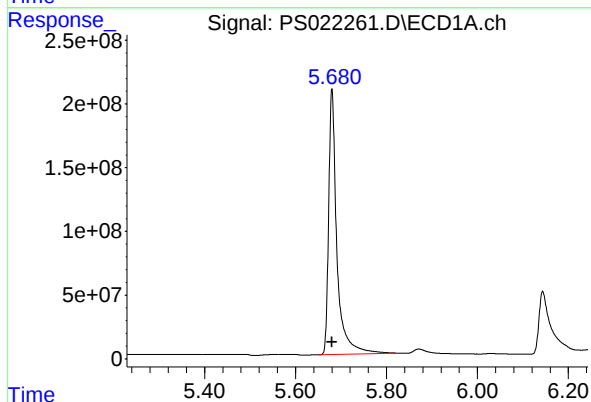
R.T.: 2.408 min
Delta R.T.: -0.001 min
Response: 2063942924
Conc: 651.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



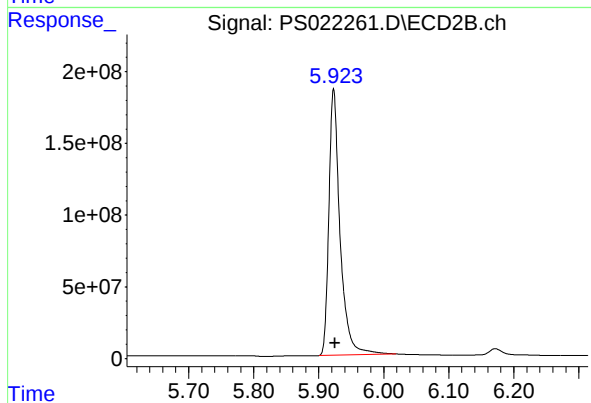
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: 0.000 min
Response: 2120233401
Conc: 658.43 ng/ml



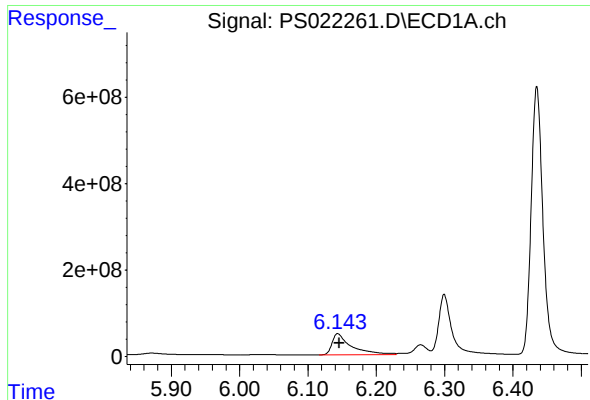
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 2617899665
Conc: 704.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

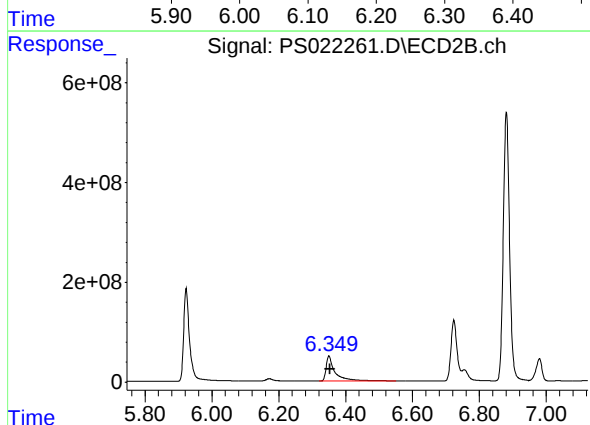
R.T.: 5.923 min
Delta R.T.: -0.002 min
Response: 2223764450
Conc: 719.12 ng/ml



#3 4-Nitrophenol

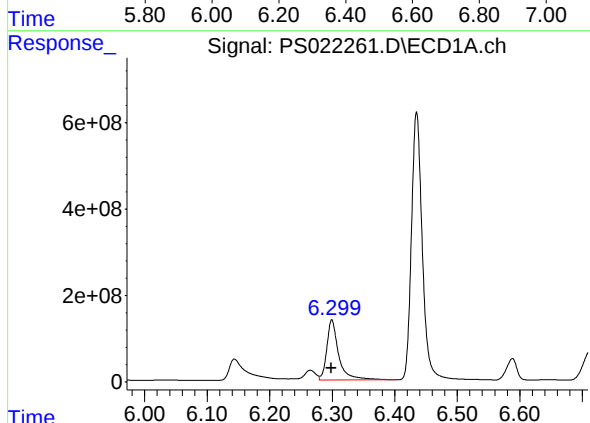
R.T.: 6.144 min
Delta R.T.: -0.002 min
Response: 956735029
Conc: 751.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



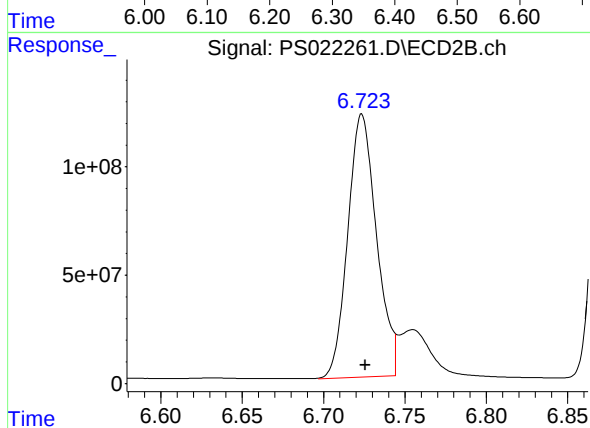
#3 4-Nitrophenol

R.T.: 6.350 min
Delta R.T.: -0.003 min
Response: 945871453
Conc: 708.23 ng/ml



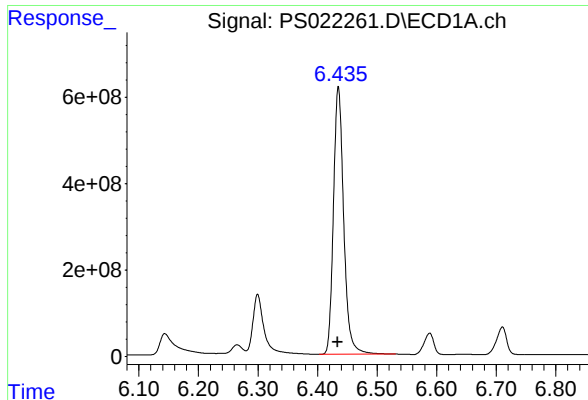
#4 2,4-DCAA

R.T.: 6.300 min
Delta R.T.: 0.001 min
Response: 1841102189
Conc: 742.77 ng/ml



#4 2,4-DCAA

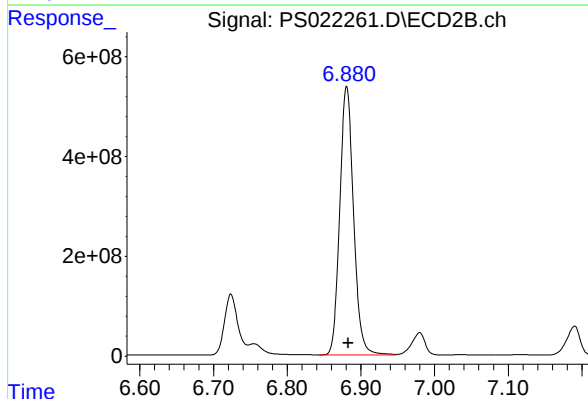
R.T.: 6.723 min
Delta R.T.: -0.003 min
Response: 1505821516
Conc: 717.41 ng/ml m



#5 DICAMBA

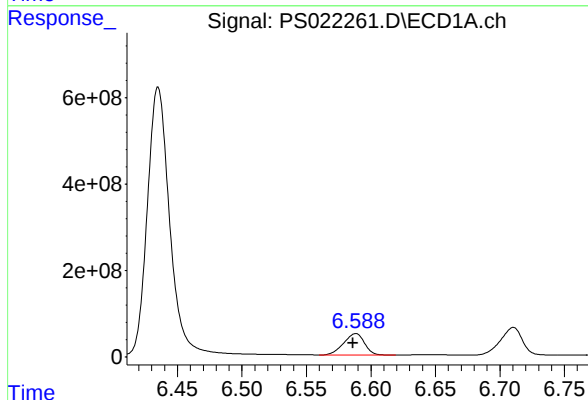
R.T.: 6.435 min
Delta R.T.: 0.002 min
Response: 7411845663
Conc: 714.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



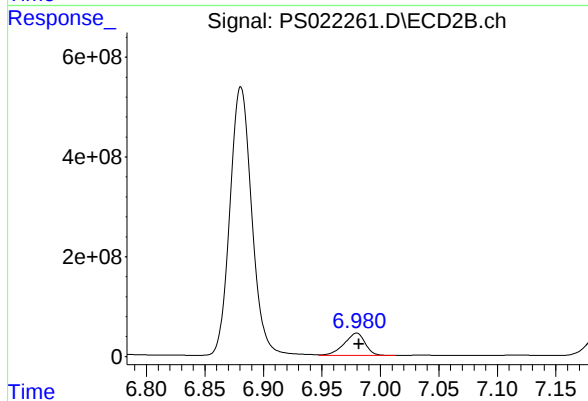
#5 DICAMBA

R.T.: 6.881 min
Delta R.T.: -0.002 min
Response: 7013782751
Conc: 725.77 ng/ml



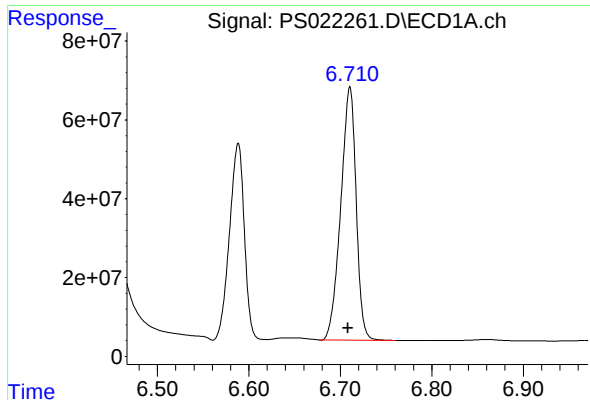
#6 MCPP

R.T.: 6.588 min
Delta R.T.: 0.002 min
Response: 561125573
Conc: 73.54 ug/ml



#6 MCPP

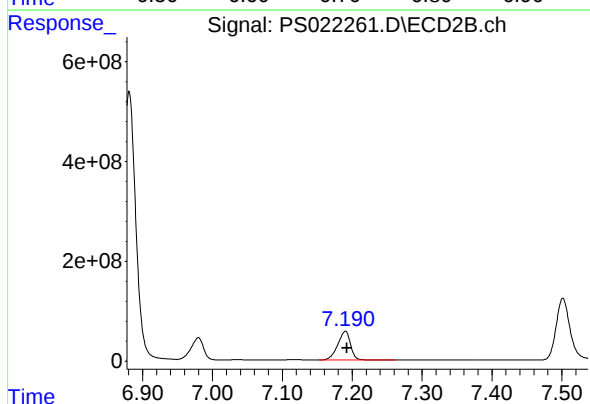
R.T.: 6.979 min
Delta R.T.: -0.002 min
Response: 564431228
Conc: 73.93 ug/ml



#7 MCPA

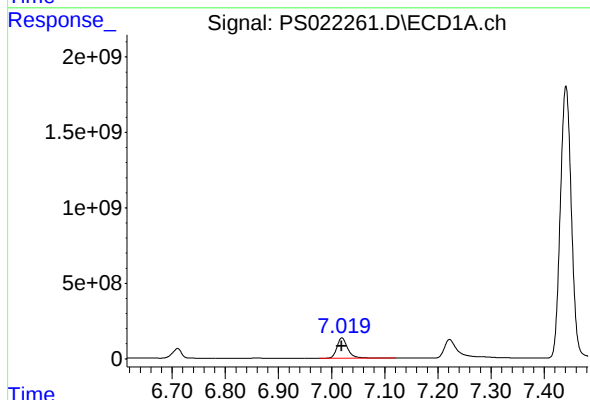
R.T.: 6.710 min
Delta R.T.: 0.002 min
Response: 751364042
Conc: 72.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



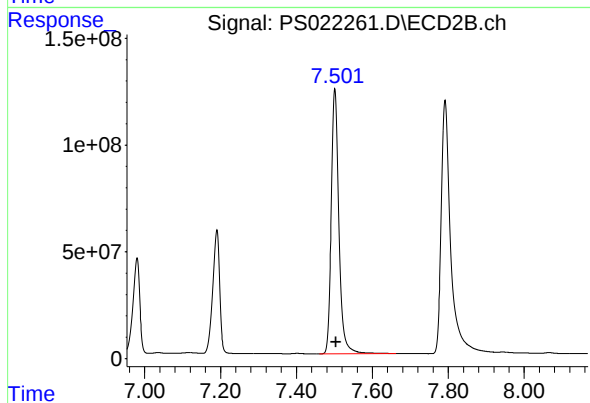
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 735145803
Conc: 72.13 ug/ml



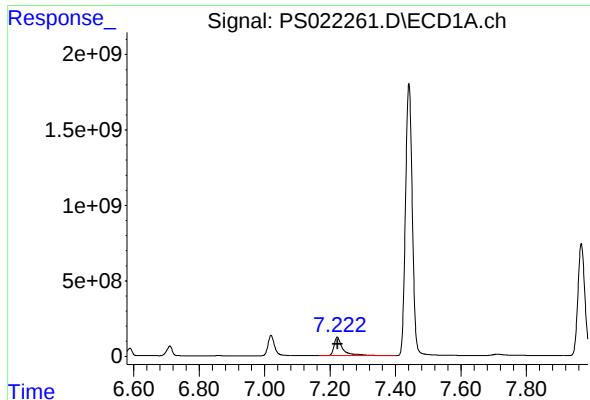
#8 DICHLORPROP

R.T.: 7.020 min
Delta R.T.: 0.000 min
Response: 1886435027
Conc: 698.52 ng/ml



#8 DICHLORPROP

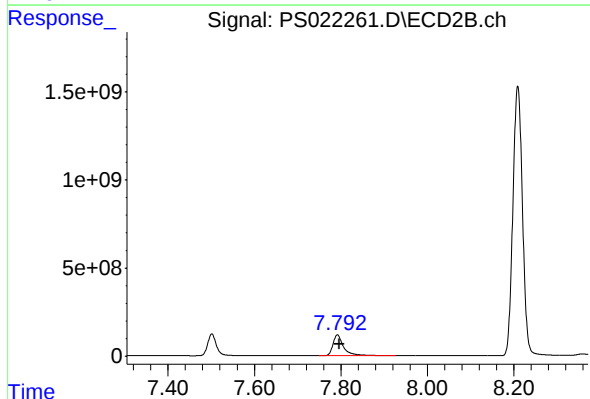
R.T.: 7.501 min
Delta R.T.: -0.003 min
Response: 1746968635
Conc: 710.60 ng/ml



#9 2,4-D

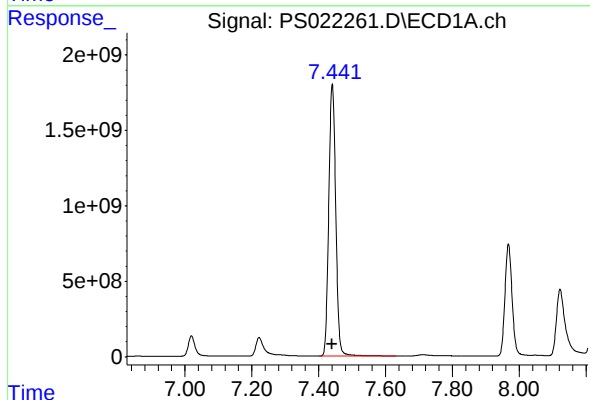
R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 2323957891
Conc: 708.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



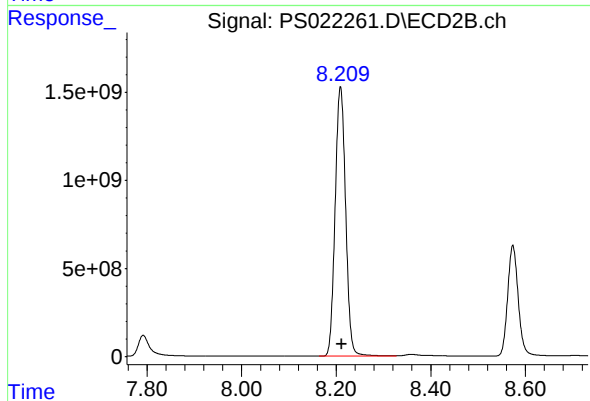
#9 2,4-D

R.T.: 7.792 min
Delta R.T.: -0.004 min
Response: 2054968103
Conc: 709.66 ng/ml



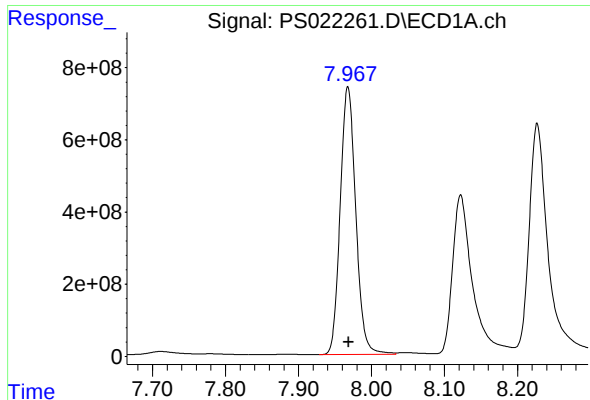
#10 Pentachlorophenol

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 26069671030
Conc: 724.10 ng/ml



#10 Pentachlorophenol

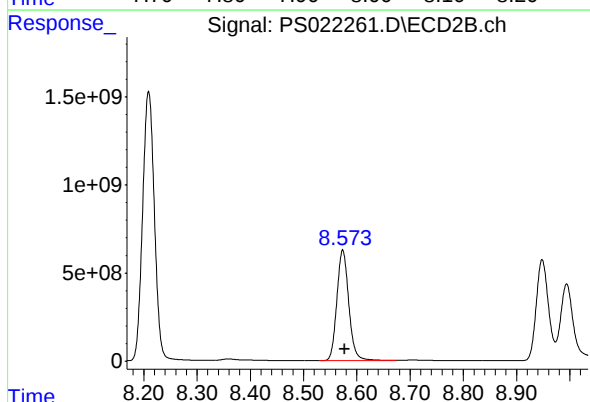
R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 23591628891
Conc: 728.10 ng/ml



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

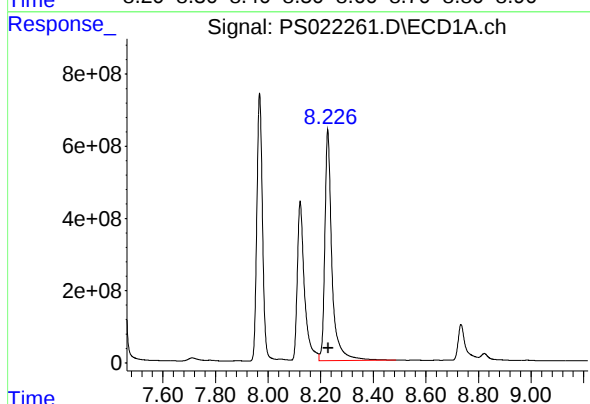
R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 11001870360
Conc: 713.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



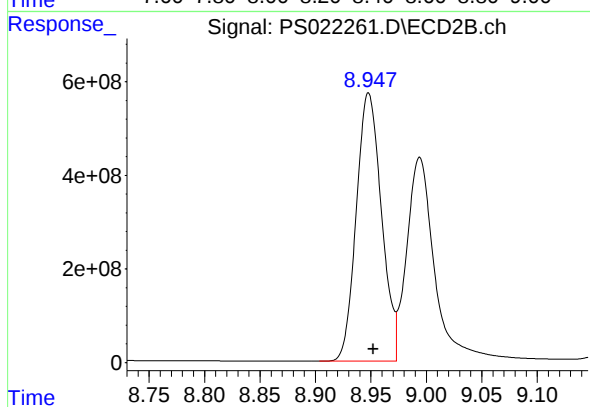
#11 2,4,5-TP (SILVEX)

R.T.: 8.574 min
Delta R.T.: -0.004 min
Response: 9794844758
Conc: 728.18 ng/ml



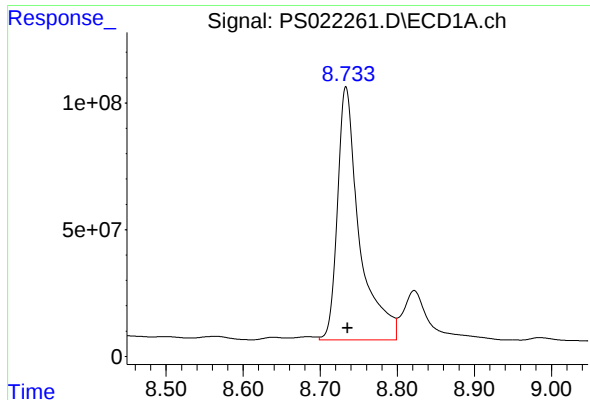
#12 2,4,5-T

R.T.: 8.227 min
Delta R.T.: -0.002 min
Response: 12003289941
Conc: 691.87 ng/ml



#12 2,4,5-T

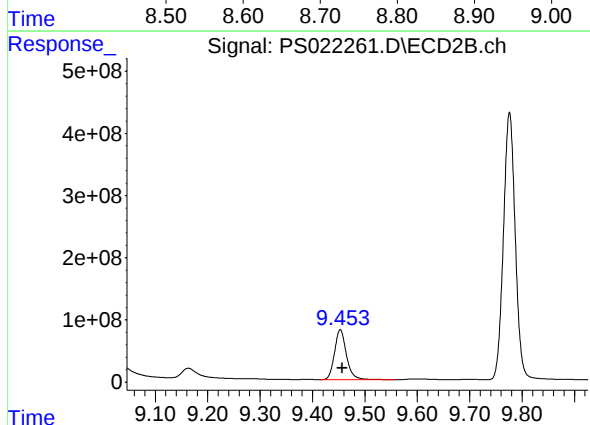
R.T.: 8.948 min
Delta R.T.: -0.004 min
Response: 9043273397
Conc: 751.91 ng/ml



#13 2,4-DB

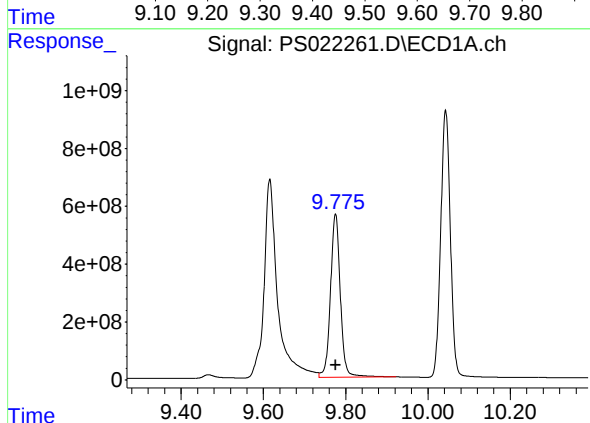
R.T.: 8.734 min
Delta R.T.: -0.002 min
Response: 1962545547
Conc: 723.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



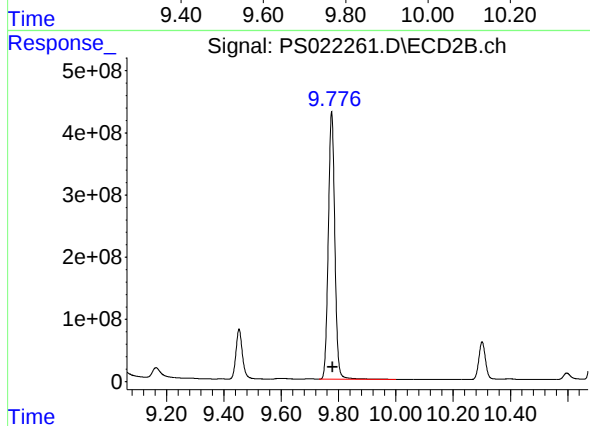
#13 2,4-DB

R.T.: 9.453 min
Delta R.T.: -0.004 min
Response: 1271363784
Conc: 765.76 ng/ml



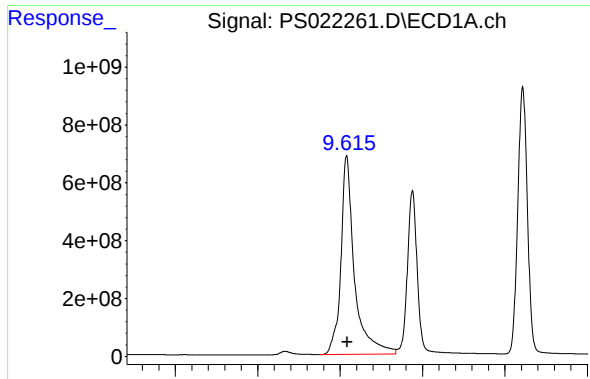
#14 DINOSEB

R.T.: 9.775 min
Delta R.T.: 0.000 min
Response: 9392426678
Conc: 683.43 ng/ml



#14 DINOSEB

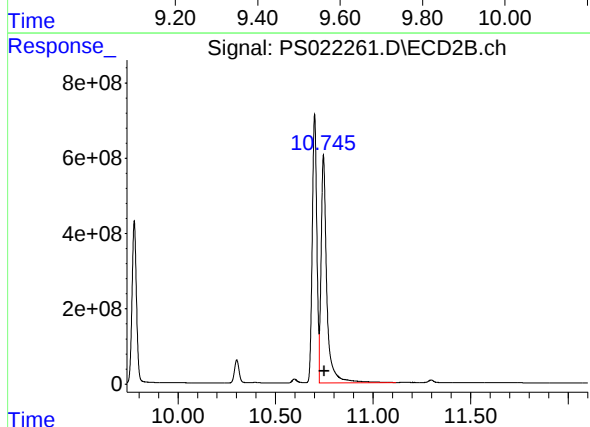
R.T.: 9.776 min
Delta R.T.: -0.003 min
Response: 6771407787
Conc: 709.72 ng/ml



#15 Picloram

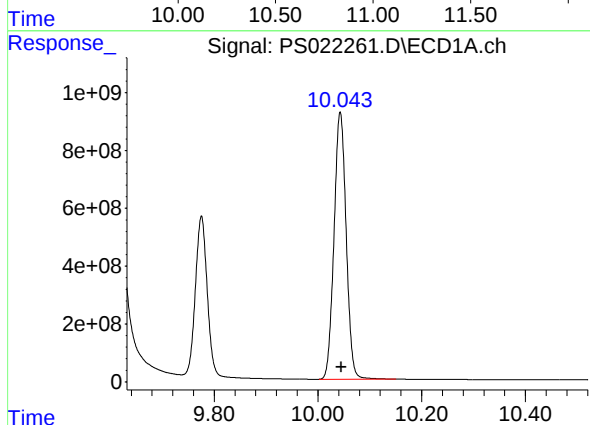
R.T.: 9.616 min
Delta R.T.: -0.002 min
Response: 15745698735
Conc: 639.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



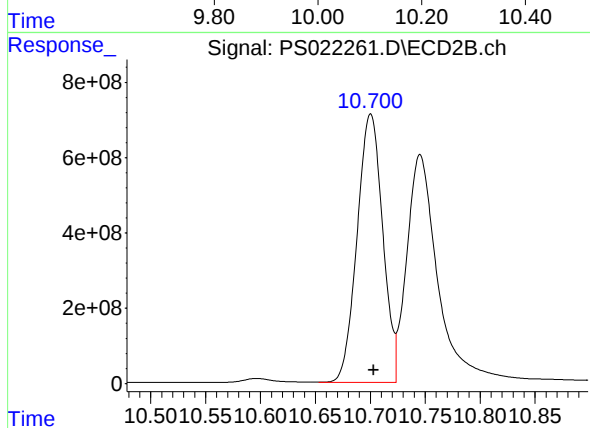
#15 Picloram

R.T.: 10.745 min
Delta R.T.: -0.004 min
Response: 12497456252
Conc: 637.43 ng/ml



#16 DCPA

R.T.: 10.043 min
Delta R.T.: -0.002 min
Response: 14999070696
Conc: 704.23 ng/ml



#16 DCPA

R.T.: 10.700 min
Delta R.T.: -0.003 min
Response: 11546256857
Conc: 738.02 ng/ml