

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060123\
 Data File : PS023206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 06:11
 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: Jun 02 06:55:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.483	6.855	1136.7E6	431.0E6	747.308	768.090
Target Compounds							
1) T	Dalapon	2.552	2.580	1123.3E6	594.7E6	694.723	688.927
2) T	3,5-DICHL...	5.836	6.022	1414.0E6	618.0E6	704.647	728.544
3) T	4-Nitroph...	6.314	6.461	745.1E6	235.8E6	707.770	710.456
5) T	DICAMBA	6.631	7.022	4842.0E6	1886.4E6	737.372	757.182
6) T	MCPD	6.790	7.118	350.1E6	133.6E6	74.924	75.512
7) T	MCPA	6.918	7.328	489.0E6	187.3E6	69.844	70.752
8) T	DICHLORPROP	7.241	7.644	1313.5E6	447.5E6	700.869	723.031
9) T	2,4-D	7.443	7.932	1594.4E6	506.1E6	688.934	707.437
10) T	Pentachlo...	7.677	8.363	19225.6E6	6795.6E6	718.184	733.102
11) T	2,4,5-TP ...	8.213	8.723	8134.5E6	2535.9E6	696.383	712.317
12) T	2,4,5-T	8.474	9.096	8128.2E6	2293.1E6	703.306	714.176
13) T	2,4-DB	8.989	9.602	1699.8E6	278.0E6	724.550	724.020
14) T	DINOSEB	10.064	9.932	5863.9E6	1688.9E6	718.283	713.931
15) T	Picloram	9.885	10.898	11576.2E6	2814.4E6	675.060	660.837
16) T	DCPA	10.333	10.861	9790.1E6	2783.6E6	750.469	744.951

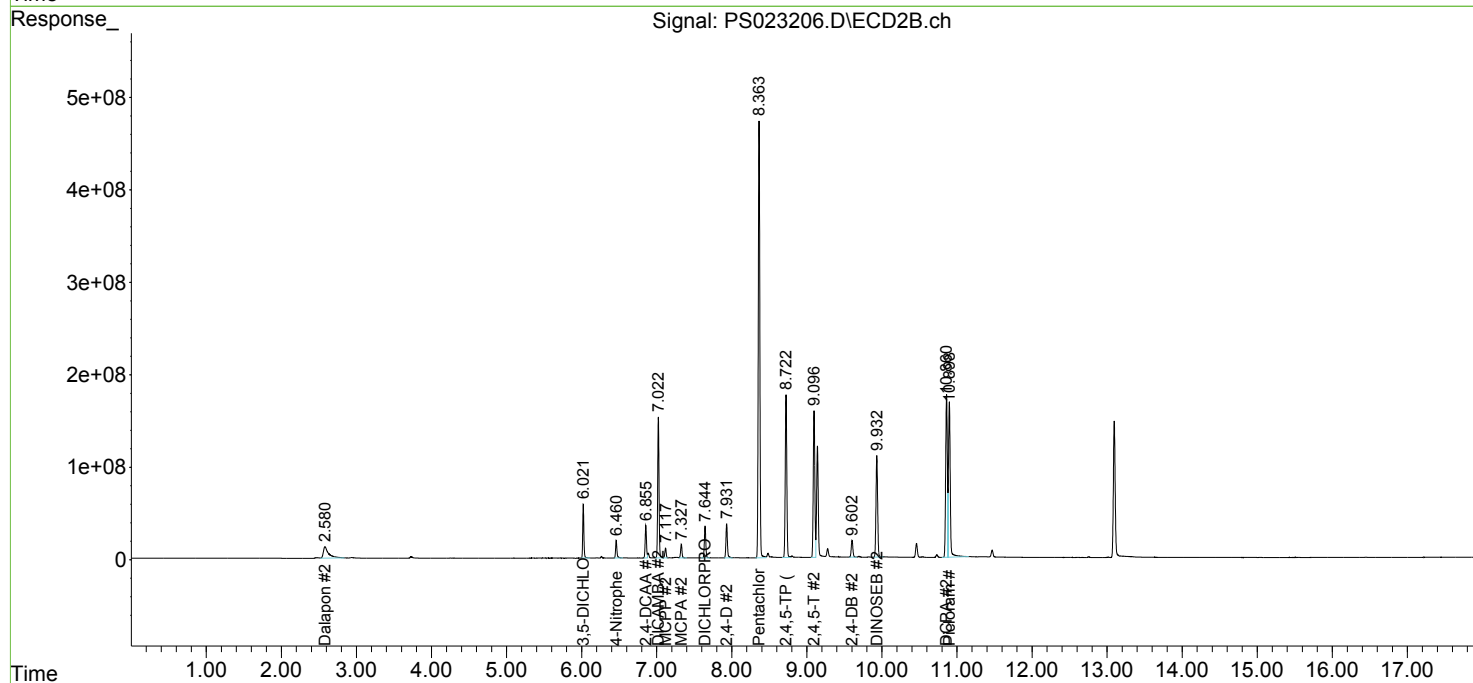
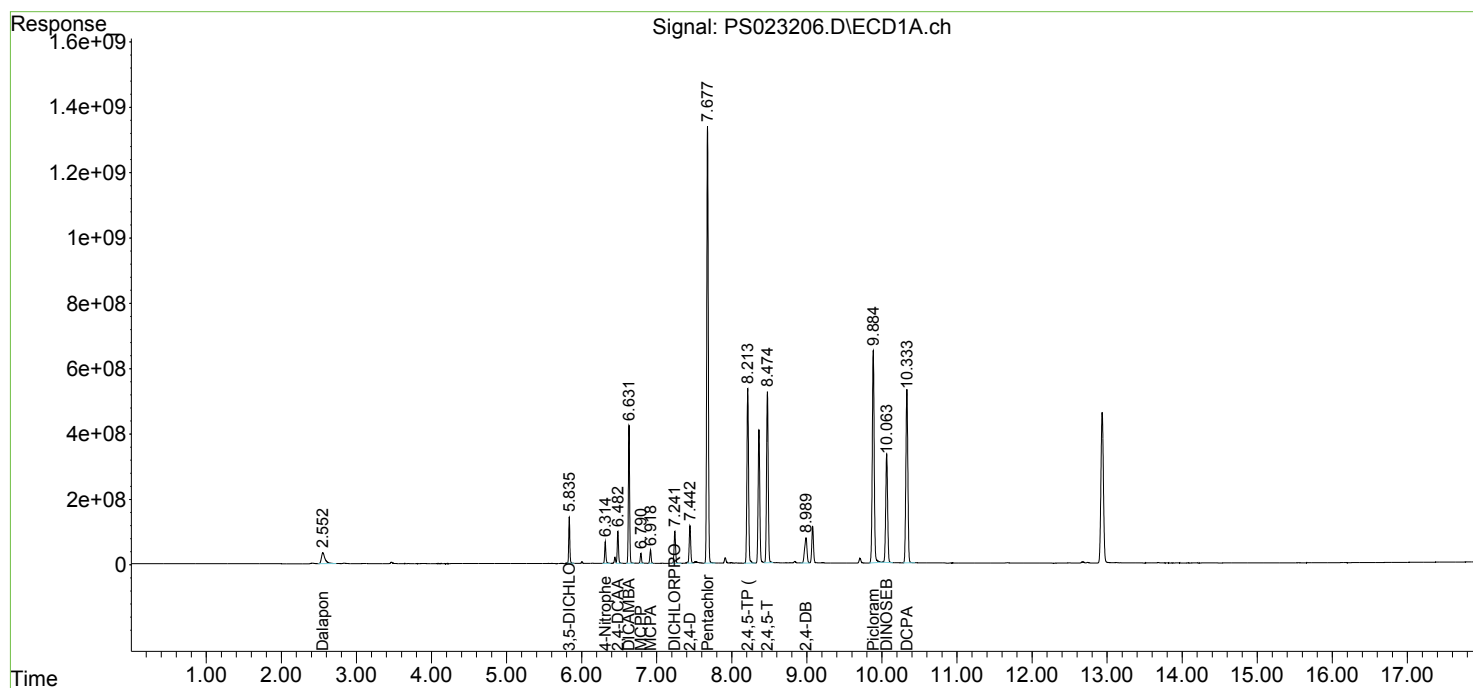
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

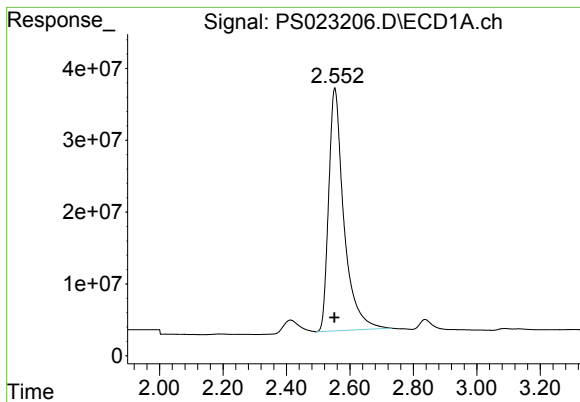
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060123\
Data File : PS023206.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2023 06:11
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 06:55:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
QLast Update : Wed May 10 16:09:19 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

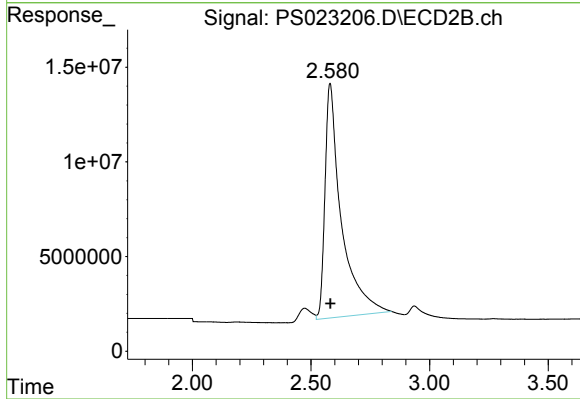




#1 Dalapon

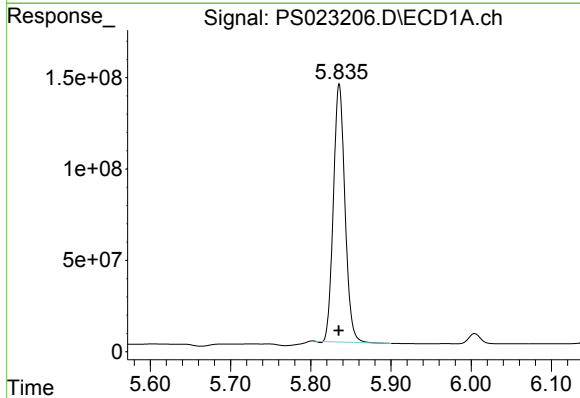
R.T.: 2.552 min
Delta R.T.: 0.001 min
Response: 1123306942
Conc: 694.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



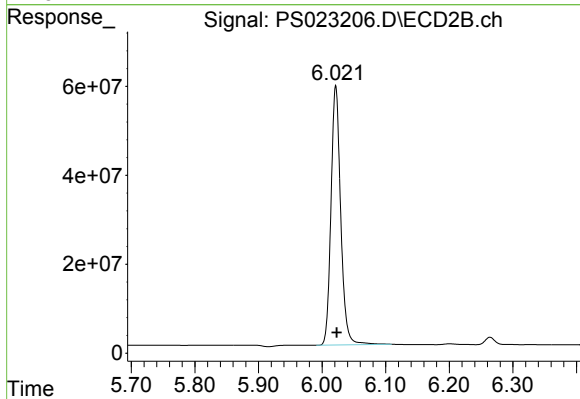
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.002 min
Response: 594655141
Conc: 688.93 ng/ml



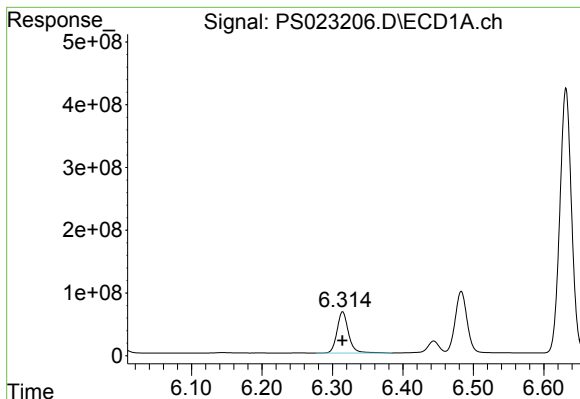
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.836 min
Delta R.T.: 0.000 min
Response: 1414041078
Conc: 704.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

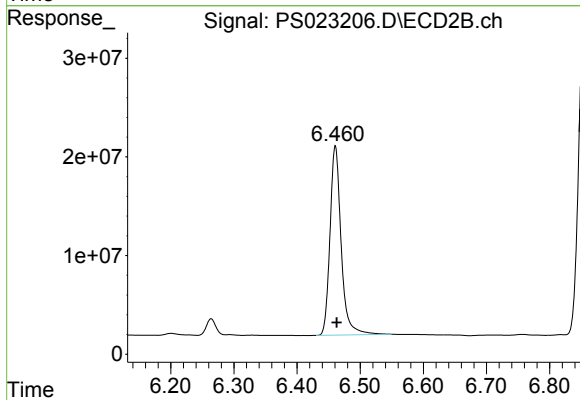
R.T.: 6.022 min
Delta R.T.: -0.002 min
Response: 617959631
Conc: 728.54 ng/ml



#3 4-Nitrophenol

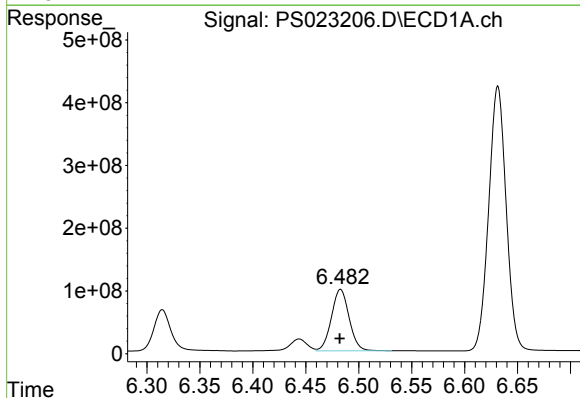
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 745119514
Conc: 707.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



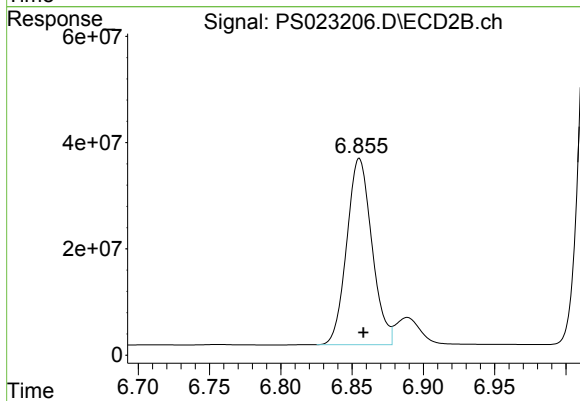
#3 4-Nitrophenol

R.T.: 6.461 min
Delta R.T.: -0.002 min
Response: 235756978
Conc: 710.46 ng/ml



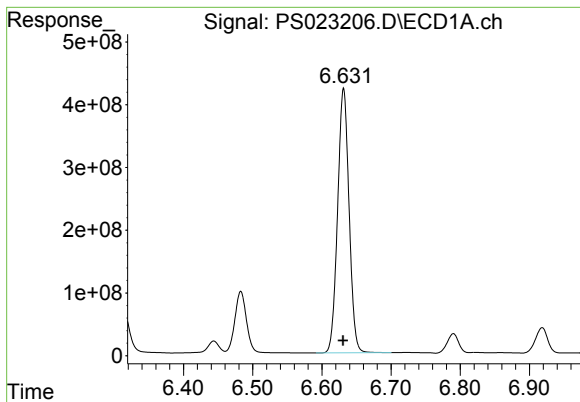
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 1136651667
Conc: 747.31 ng/ml



#4 2,4-DCAA

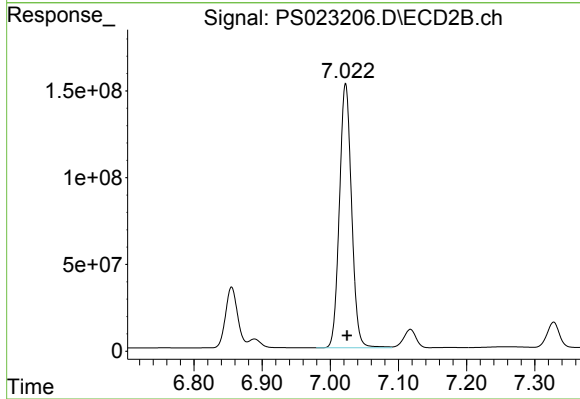
R.T.: 6.855 min
Delta R.T.: -0.003 min
Response: 430986919
Conc: 768.09 ng/ml



#5 DICAMBA

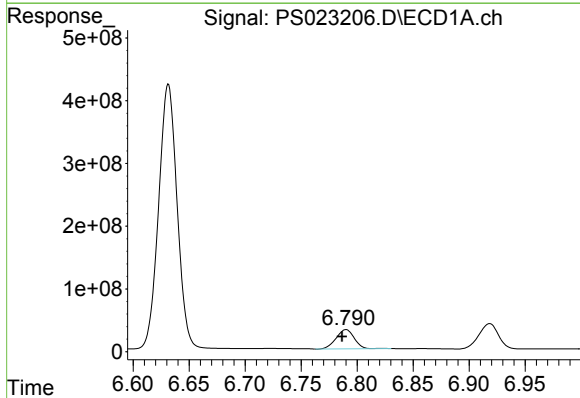
R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 4842031861
Conc: 737.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



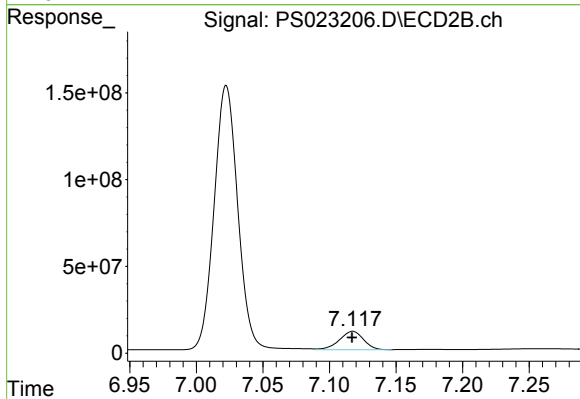
#5 DICAMBA

R.T.: 7.022 min
Delta R.T.: -0.002 min
Response: 1886432479
Conc: 757.18 ng/ml



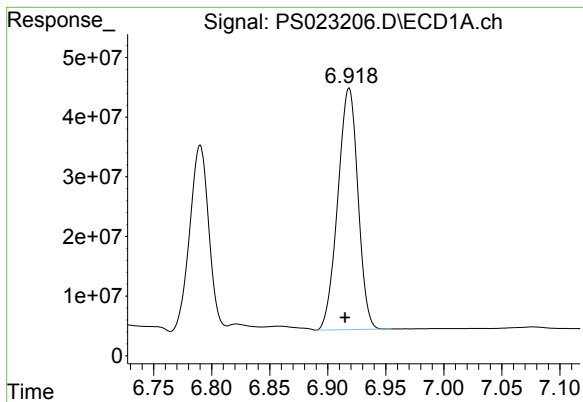
#6 MCP

R.T.: 6.790 min
Delta R.T.: 0.003 min
Response: 350092920
Conc: 74.92 ug/ml



#6 MCP

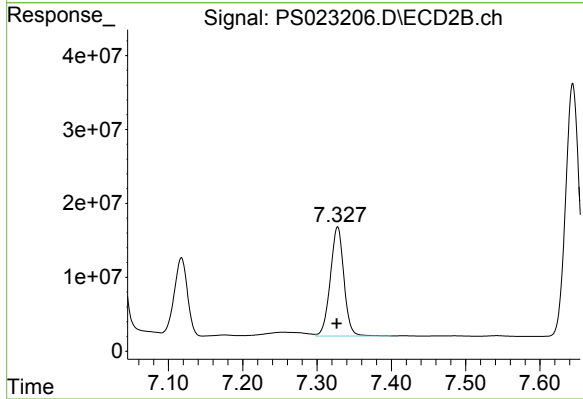
R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 133604421
Conc: 75.51 ug/ml



#7 MCPA

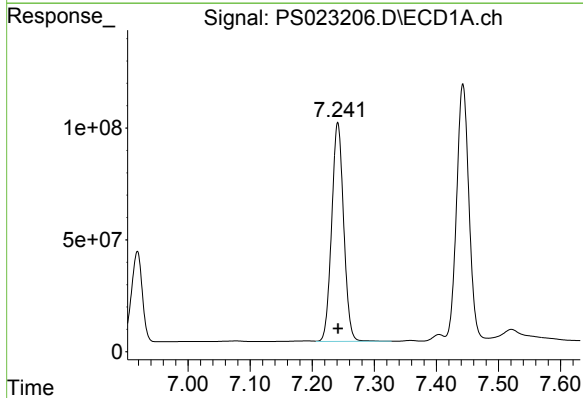
R.T.: 6.918 min
Delta R.T.: 0.003 min
Response: 488968387
Conc: 69.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



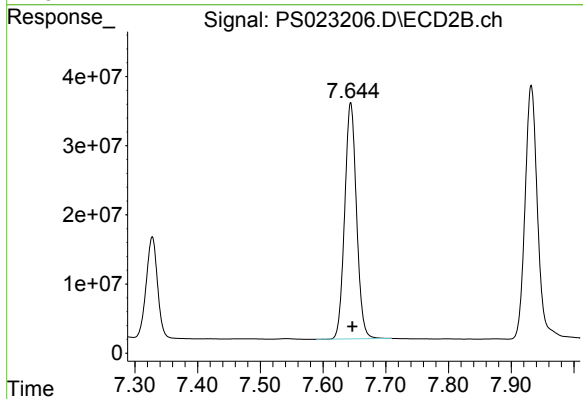
#7 MCPA

R.T.: 7.328 min
Delta R.T.: 0.001 min
Response: 187339004
Conc: 70.75 ug/ml



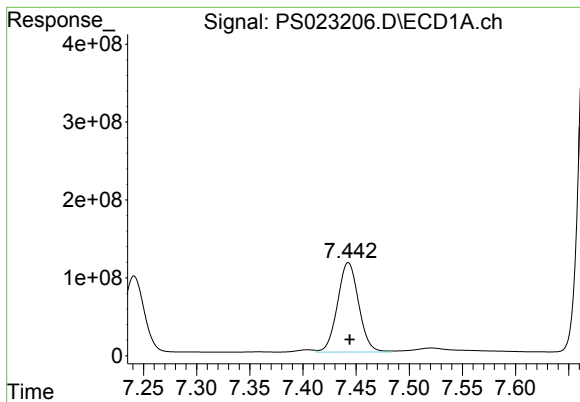
#8 DICHLORPROP

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 1313510996
Conc: 700.87 ng/ml



#8 DICHLORPROP

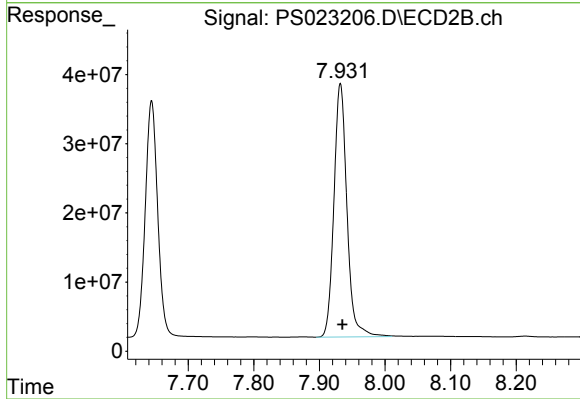
R.T.: 7.644 min
Delta R.T.: -0.003 min
Response: 447454219
Conc: 723.03 ng/ml



#9 2,4-D

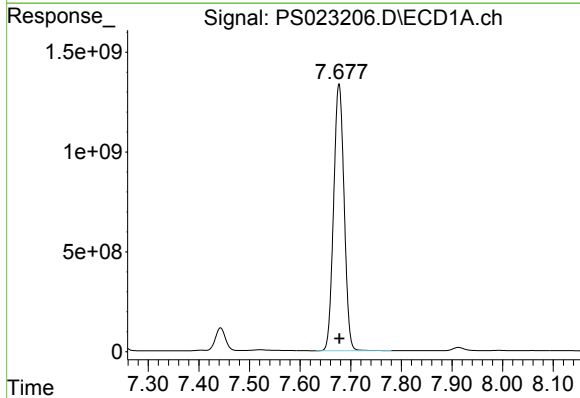
R.T.: 7.443 min
Delta R.T.: -0.001 min
Response: 1594390979
Conc: 688.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



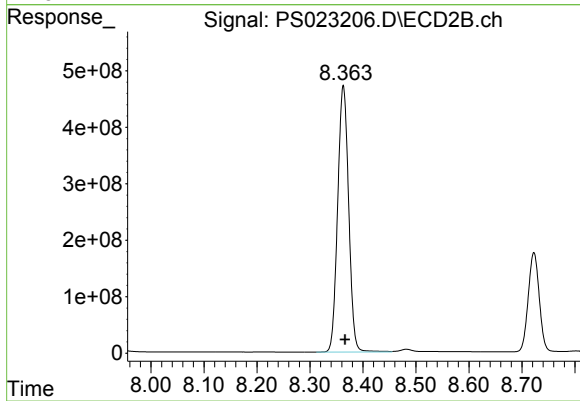
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 506114164
Conc: 707.44 ng/ml



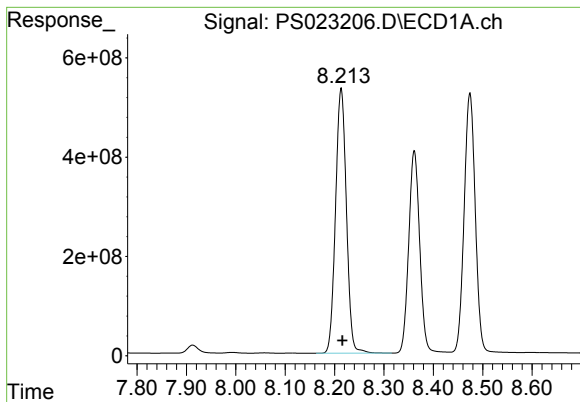
#10 Pentachlorophenol

R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 19225607464
Conc: 718.18 ng/ml



#10 Pentachlorophenol

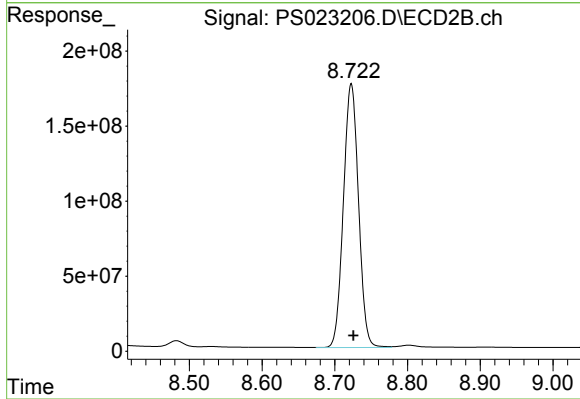
R.T.: 8.363 min
Delta R.T.: -0.003 min
Response: 6795583265
Conc: 733.10 ng/ml



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

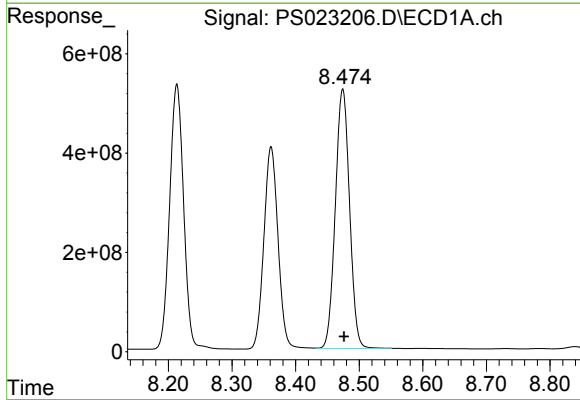
R.T.: 8.213 min
Delta R.T.: -0.003 min
Response: 8134493981
Conc: 696.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



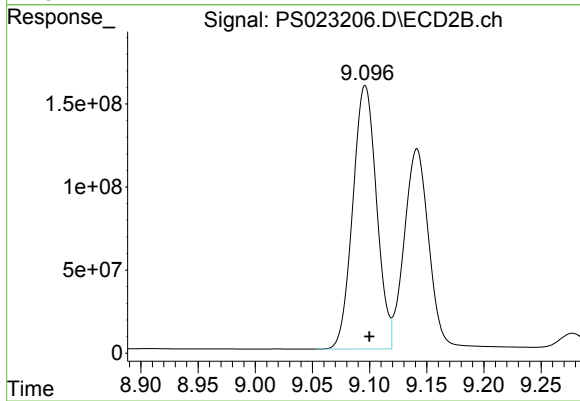
#11 2,4,5-TP (SILVEX)

R.T.: 8.723 min
Delta R.T.: -0.003 min
Response: 2535949657
Conc: 712.32 ng/ml



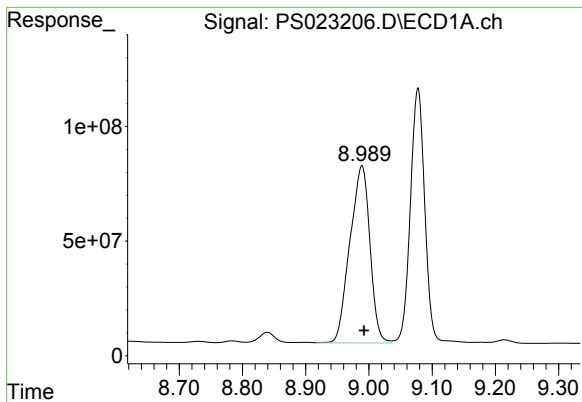
#12 2,4,5-T

R.T.: 8.474 min
Delta R.T.: -0.002 min
Response: 8128234602
Conc: 703.31 ng/ml



#12 2,4,5-T

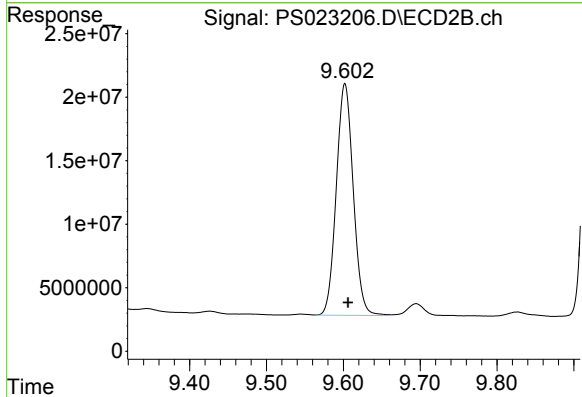
R.T.: 9.096 min
Delta R.T.: -0.004 min
Response: 2293095814
Conc: 714.18 ng/ml



#13 2,4-DB

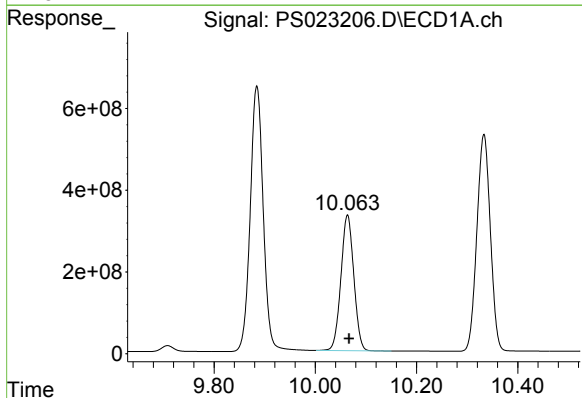
R.T.: 8.989 min
Delta R.T.: -0.004 min
Response: 1699808992
Conc: 724.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



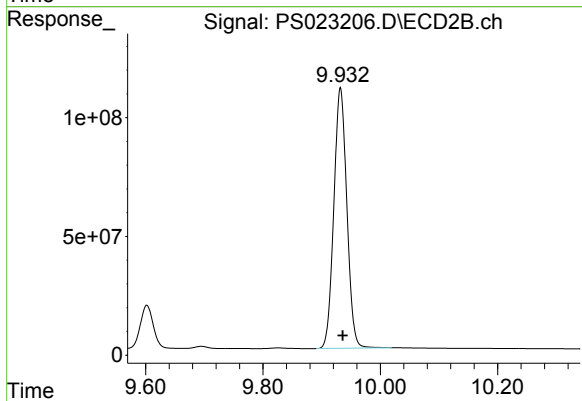
#13 2,4-DB

R.T.: 9.602 min
Delta R.T.: -0.004 min
Response: 278016161
Conc: 724.02 ng/ml



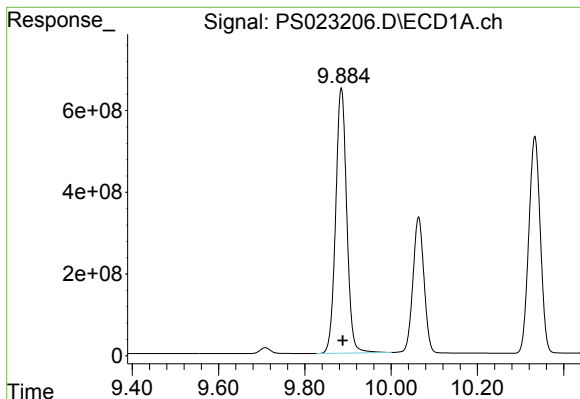
#14 DINOSEB

R.T.: 10.064 min
Delta R.T.: -0.003 min
Response: 5863948613
Conc: 718.28 ng/ml



#14 DINOSEB

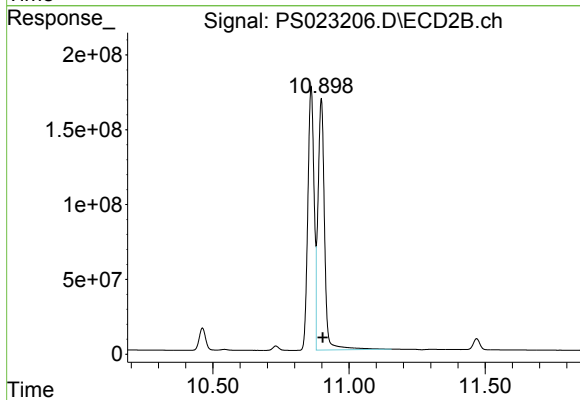
R.T.: 9.932 min
Delta R.T.: -0.004 min
Response: 1688852186
Conc: 713.93 ng/ml



#15 Picloram

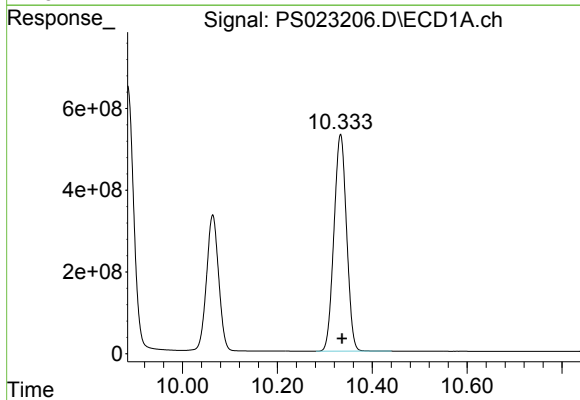
R.T.: 9.885 min
Delta R.T.: -0.003 min
Response: 11576205511
Conc: 675.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



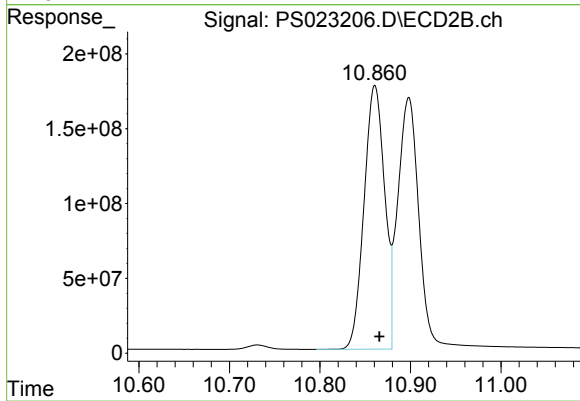
#15 Picloram

R.T.: 10.898 min
Delta R.T.: -0.005 min
Response: 2814399569
Conc: 660.84 ng/ml



#16 DCPA

R.T.: 10.333 min
Delta R.T.: -0.003 min
Response: 9790050692
Conc: 750.47 ng/ml



#16 DCPA

R.T.: 10.861 min
Delta R.T.: -0.005 min
Response: 2783631814
Conc: 744.95 ng/ml