

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041224\
 Data File : PS026430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2024 13:01
 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: Apr 13 01:12:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041124.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:35:58 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	7.093	7.554	2108.2E6	609.4E6	726.512	781.402
Target Compounds							
1) T	Dalapon	2.585	2.603	3326.2E6	1004.2E6	632.393	623.298
2) T	3,5-DICHL...	6.282	6.540	2937.6E6	843.0E6	668.928	717.417
3) T	4-Nitroph...	6.888	7.089	939.9E6	282.6E6	706.686	722.101
5) T	DICAMBA	7.275	7.744	8659.5E6	2603.5E6	683.649	742.613
6) T	MCPD	7.455	7.849	560.6E6	196.4E6	66.794	76.537
7) T	MCPA	7.601	8.083	770.7E6	257.9E6	68.554	74.626
8) T	DICHLORPROP	7.969	8.441	2203.3E6	665.6E6	682.651	745.264
9) T	2,4-D	8.194	8.759	2206.3E6	632.3E6	710.923	772.138
10) T	Pentachlo...	8.487	9.268	32269.0E6	9958.5E6	736.456	745.930
11) T	2,4,5-TP ...	9.056	9.644	12306.5E6	3886.2E6	718.661	782.223
12) T	2,4,5-T	9.343	10.053	11517.0E6	3406.1E6	740.182	806.396
13) T	2,4-DB	9.911	10.612	1464.7E6	358.8E6	755.648	815.311
14) T	DINOSEB	11.095	10.986	8154.9E6	2683.5E6	718.541	777.355
15) T	Picloram	10.908	12.045	12825.1E6	3378.5E6	776.587	862.043
16) T	DCPA	11.393	12.015	15479.4E6	5143.4E6	729.539	788.922

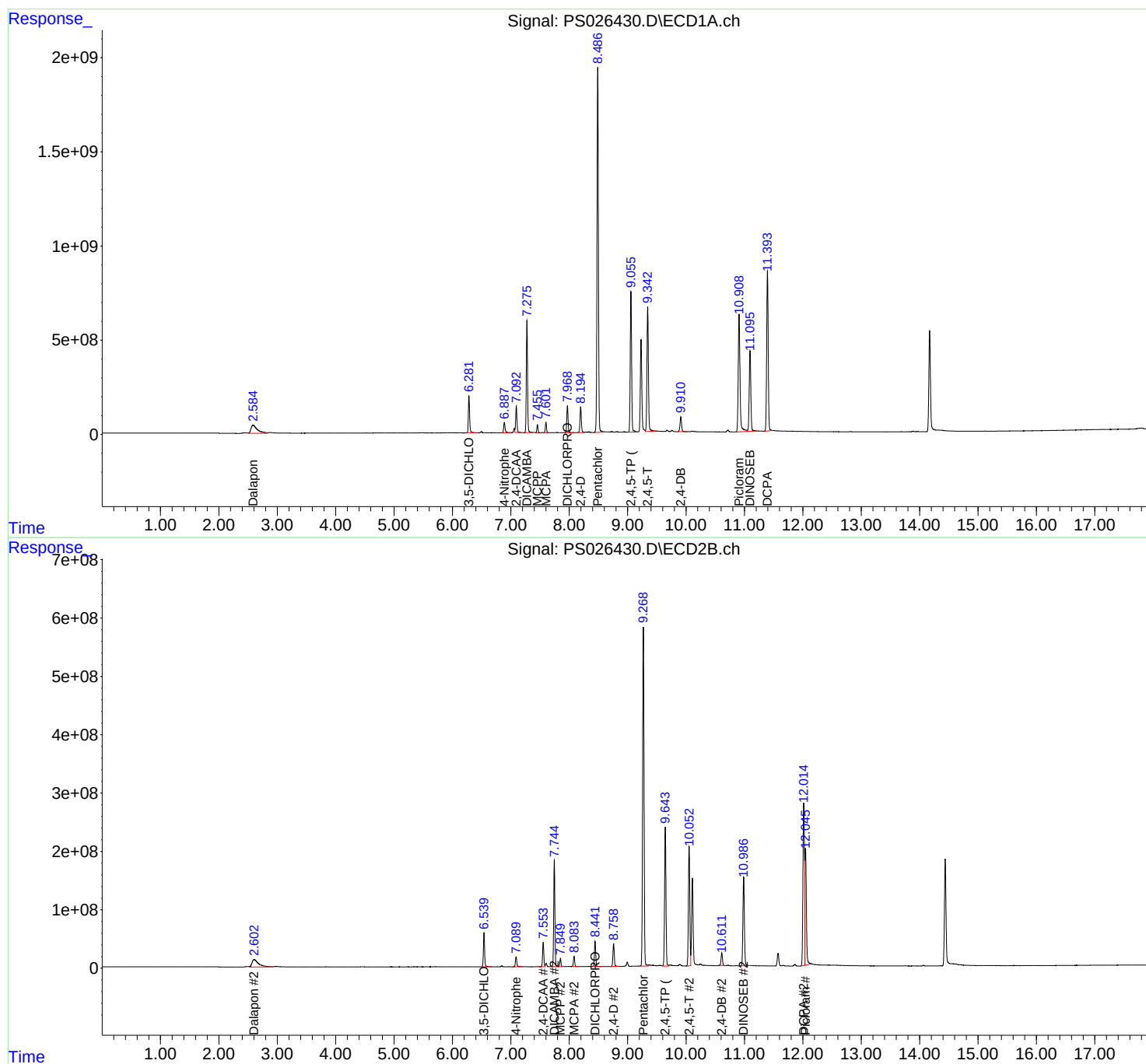
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

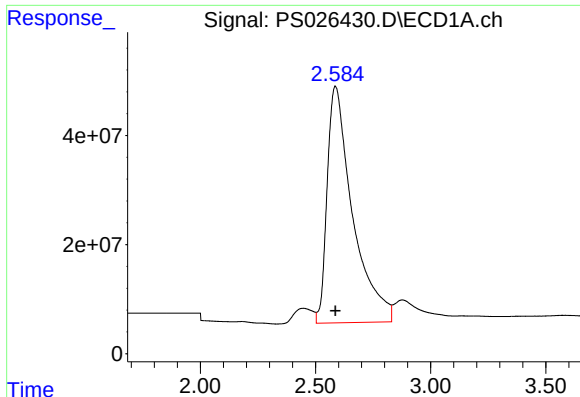
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS0411224\
Data File : PS026430.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2024 13:01
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 01:12:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041124.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

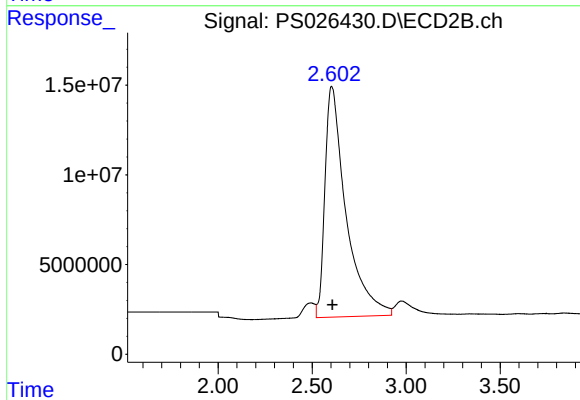




#1 Dalapon

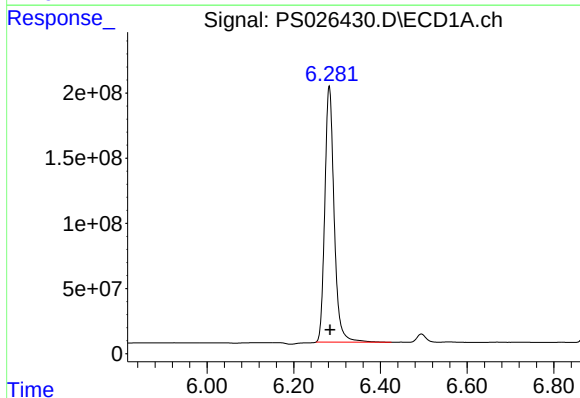
R.T.: 2.585 min
Delta R.T.: -0.002 min
Response: 3326243656
Conc: 632.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



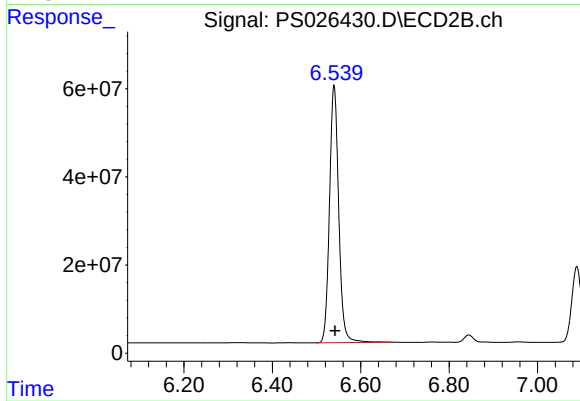
#1 Dalapon

R.T.: 2.603 min
Delta R.T.: -0.005 min
Response: 1004170666
Conc: 623.30 ng/ml



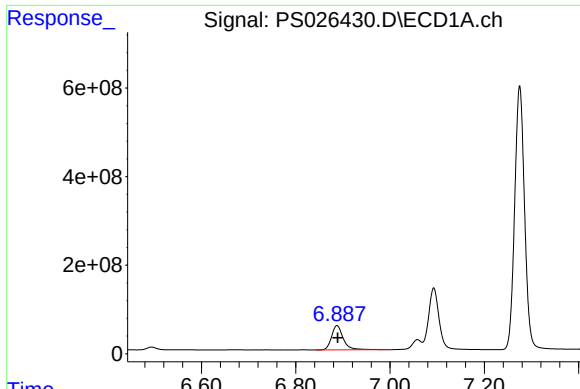
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.282 min
Delta R.T.: -0.002 min
Response: 2937621165
Conc: 668.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

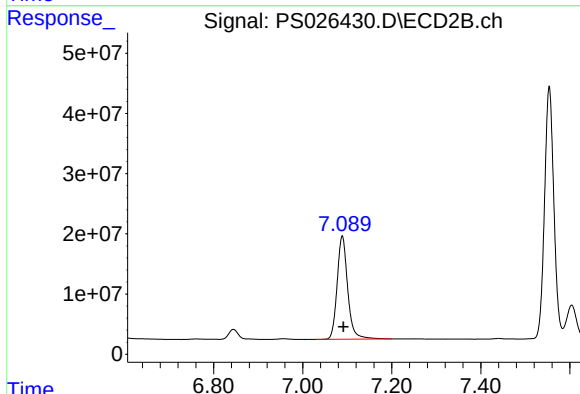
R.T.: 6.540 min
Delta R.T.: -0.002 min
Response: 843016326
Conc: 717.42 ng/ml



#3 4-Nitrophenol

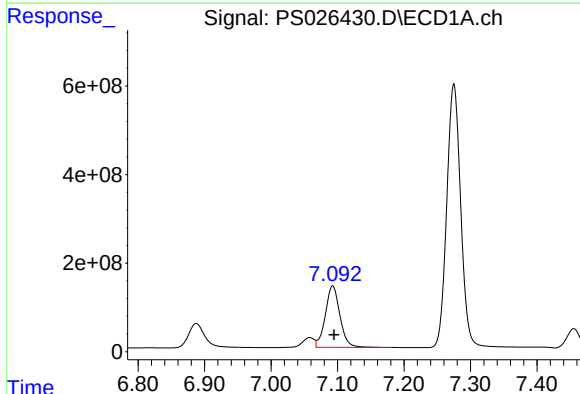
R.T.: 6.888 min
Delta R.T.: -0.002 min
Response: 939891288
Conc: 706.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



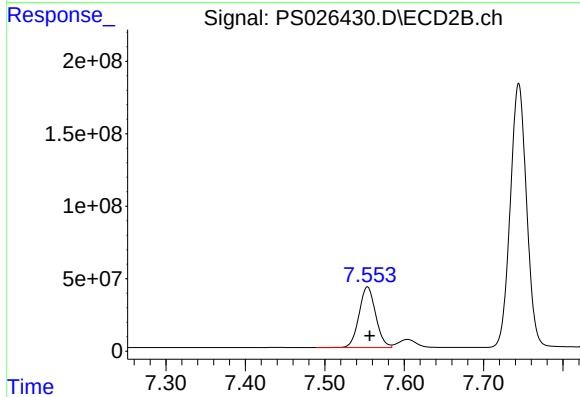
#3 4-Nitrophenol

R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 282563548
Conc: 722.10 ng/ml



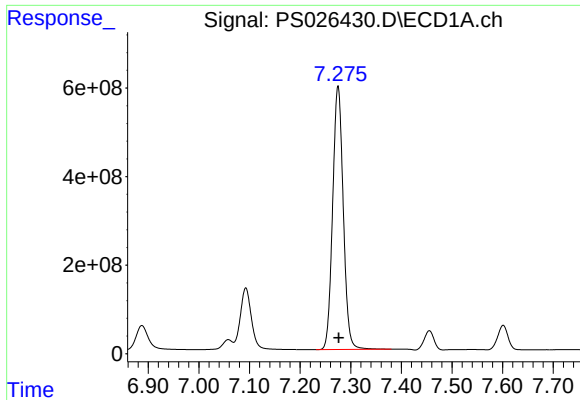
#4 2,4-DCAA

R.T.: 7.093 min
Delta R.T.: -0.002 min
Response: 2108231806
Conc: 726.51 ng/ml



#4 2,4-DCAA

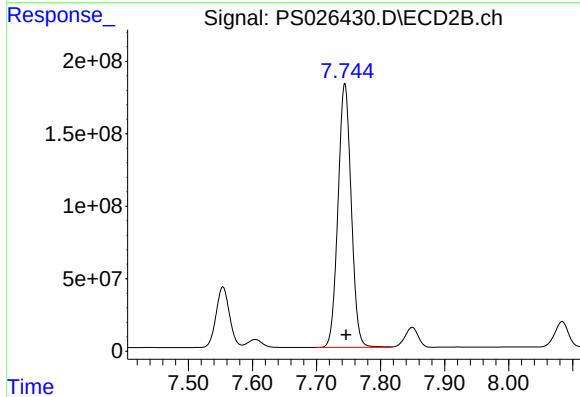
R.T.: 7.554 min
Delta R.T.: -0.003 min
Response: 609383477
Conc: 781.40 ng/ml



#5 DICAMBA

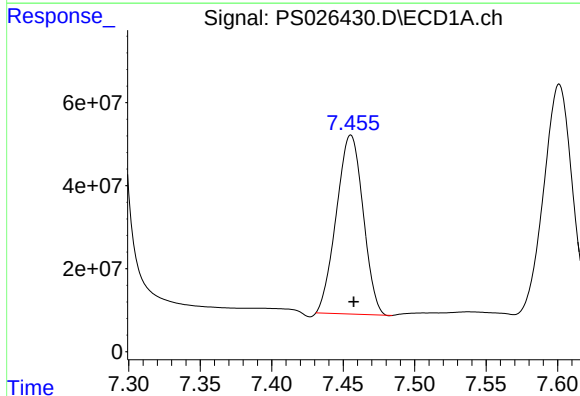
R.T.: 7.275 min
Delta R.T.: -0.001 min
Response: 8659511011
Conc: 683.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



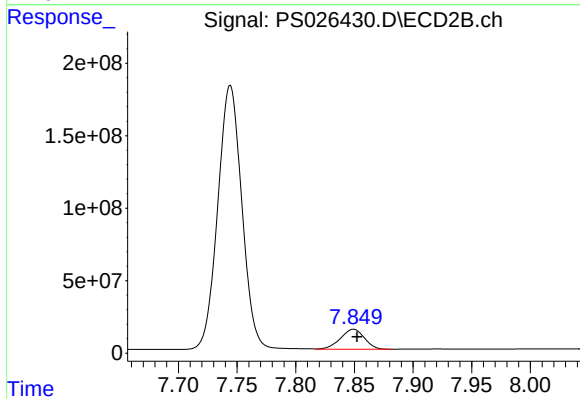
#5 DICAMBA

R.T.: 7.744 min
Delta R.T.: -0.002 min
Response: 2603522387
Conc: 742.61 ng/ml



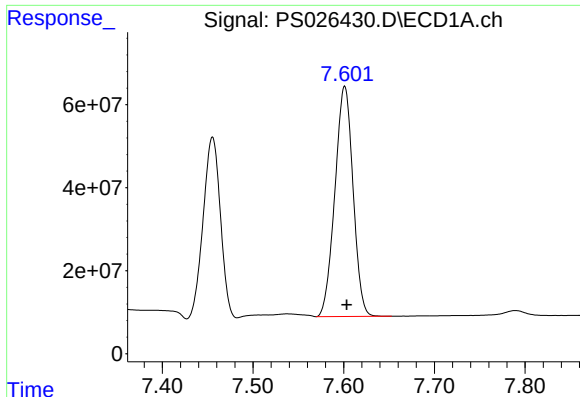
#6 MCP

R.T.: 7.455 min
Delta R.T.: -0.002 min
Response: 560646920
Conc: 66.79 ug/ml



#6 MCP

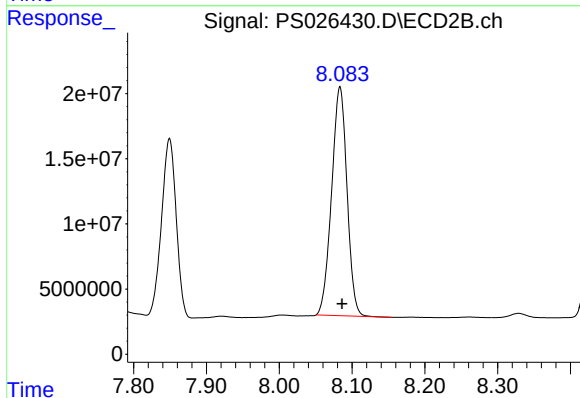
R.T.: 7.849 min
Delta R.T.: -0.003 min
Response: 196350350
Conc: 76.54 ug/ml



#7 MCPA

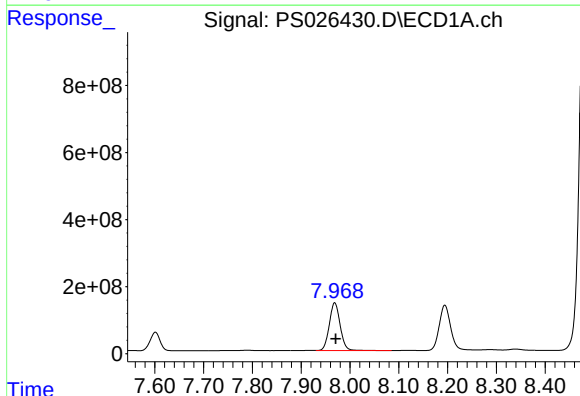
R.T.: 7.601 min
Delta R.T.: -0.002 min
Response: 770678462
Conc: 68.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



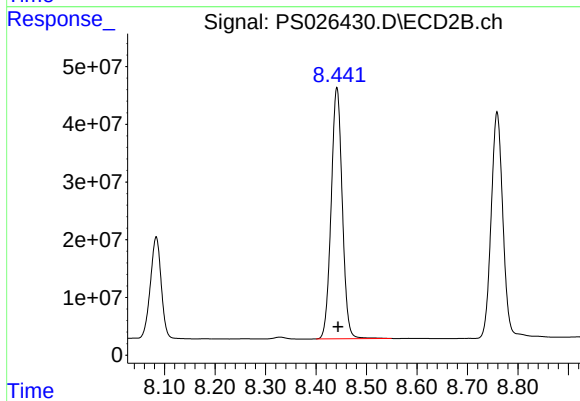
#7 MCPA

R.T.: 8.083 min
Delta R.T.: -0.003 min
Response: 257874312
Conc: 74.63 ug/ml



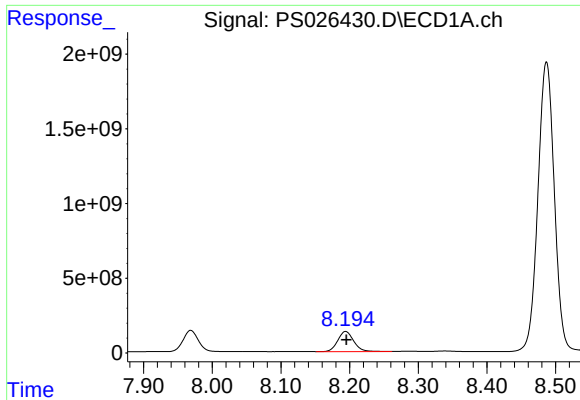
#8 DICHLORPROP

R.T.: 7.969 min
Delta R.T.: -0.002 min
Response: 2203250448
Conc: 682.65 ng/ml



#8 DICHLORPROP

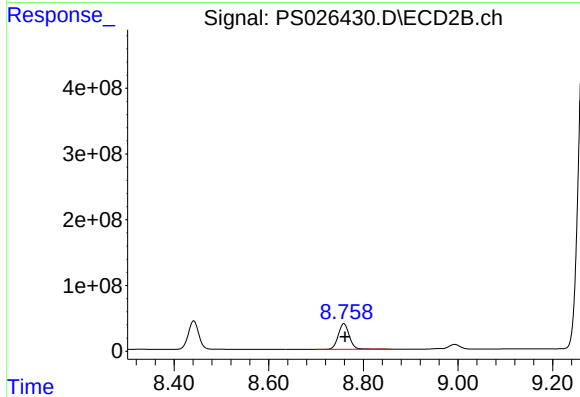
R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 665627358
Conc: 745.26 ng/ml



#9 2,4-D

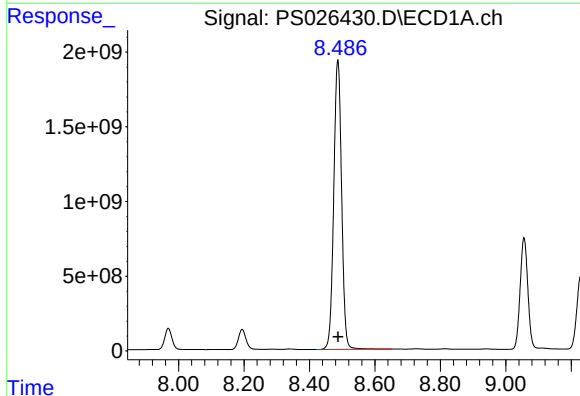
R.T.: 8.194 min
Delta R.T.: -0.001 min
Response: 2206301239
Conc: 710.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



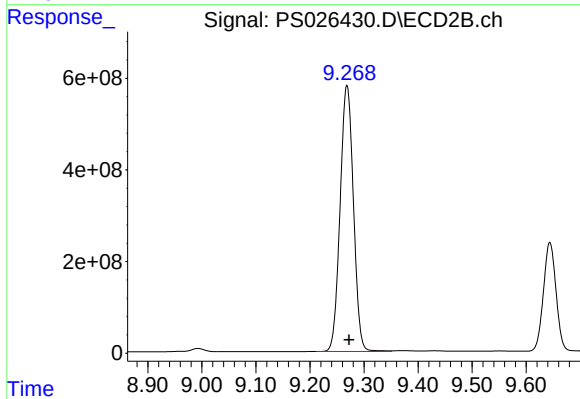
#9 2,4-D

R.T.: 8.759 min
Delta R.T.: -0.003 min
Response: 632272197
Conc: 772.14 ng/ml



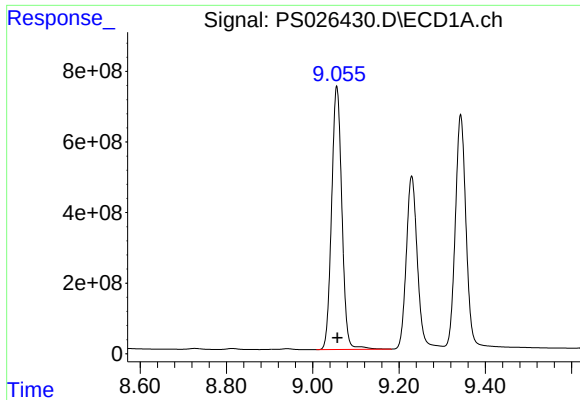
#10 Pentachlorophenol

R.T.: 8.487 min
Delta R.T.: 0.000 min
Response: 32268979877
Conc: 736.46 ng/ml



#10 Pentachlorophenol

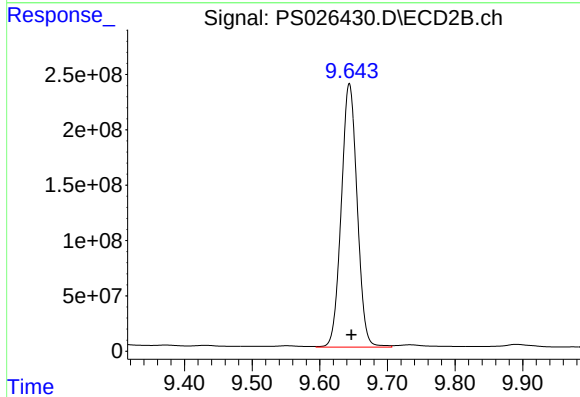
R.T.: 9.268 min
Delta R.T.: -0.004 min
Response: 9958529077
Conc: 745.93 ng/ml



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

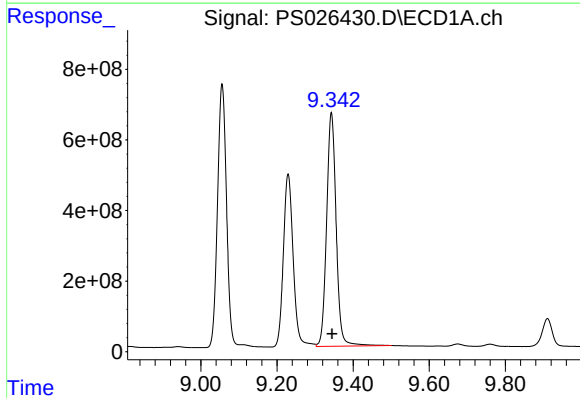
R.T.: 9.056 min
Delta R.T.: -0.002 min
Response: 12306507494
Conc: 718.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



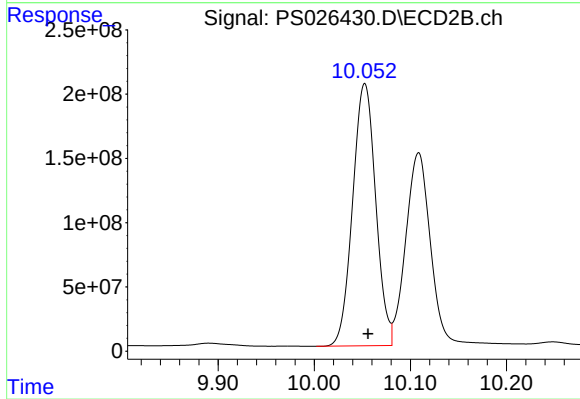
#11 2,4,5-TP (SILVEX)

R.T.: 9.644 min
Delta R.T.: -0.003 min
Response: 3886176037
Conc: 782.22 ng/ml



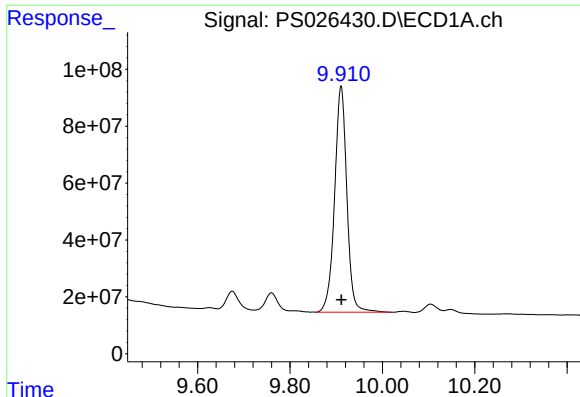
#12 2,4,5-T

R.T.: 9.343 min
Delta R.T.: -0.002 min
Response: 11517016979
Conc: 740.18 ng/ml



#12 2,4,5-T

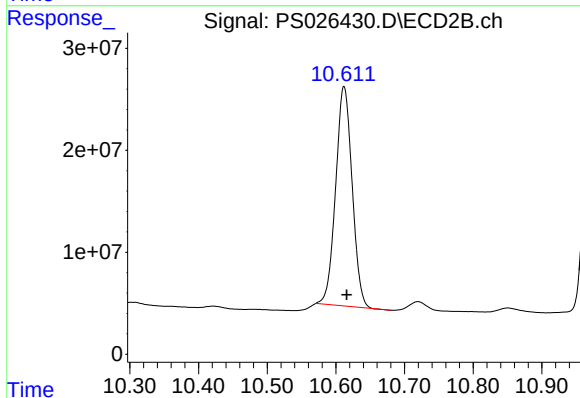
R.T.: 10.053 min
Delta R.T.: -0.003 min
Response: 3406092729
Conc: 806.40 ng/ml



#13 2,4-DB

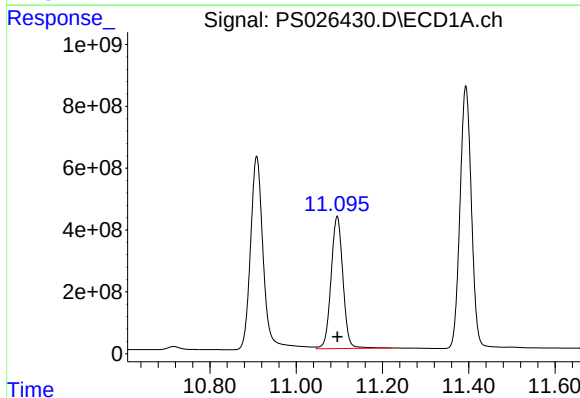
R.T.: 9.911 min
Delta R.T.: -0.001 min
Response: 1464728102
Conc: 755.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



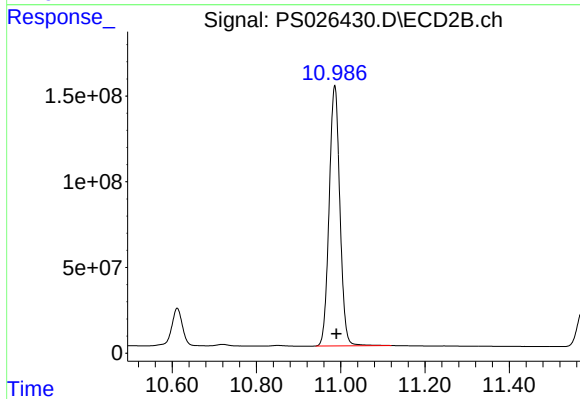
#13 2,4-DB

R.T.: 10.612 min
Delta R.T.: -0.004 min
Response: 358782005
Conc: 815.31 ng/ml



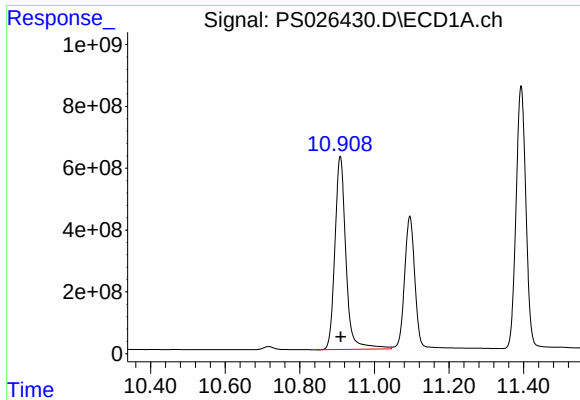
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: 0.000 min
Response: 8154898280
Conc: 718.54 ng/ml



#14 DINOSEB

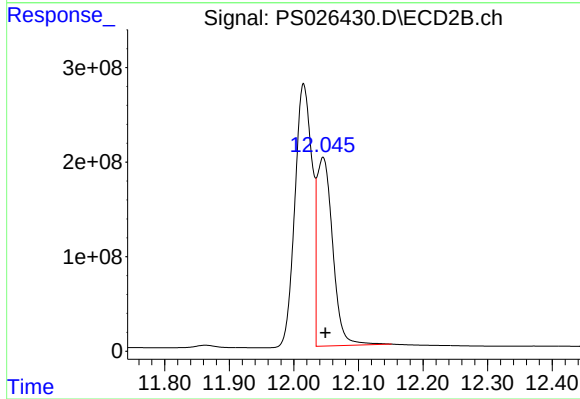
R.T.: 10.986 min
Delta R.T.: -0.004 min
Response: 2683538521
Conc: 777.35 ng/ml



#15 Picloram

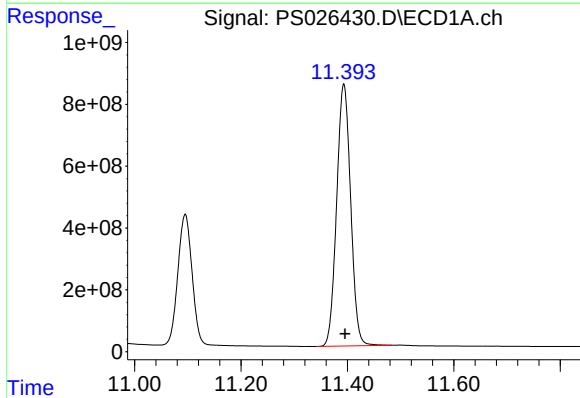
R.T.: 10.908 min
Delta R.T.: -0.002 min
Response: 12825097335
Conc: 776.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



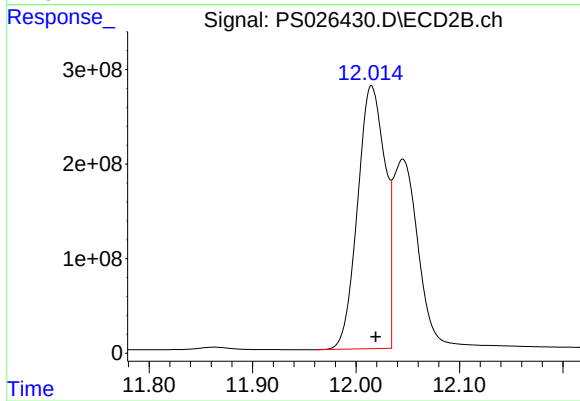
#15 Picloram

R.T.: 12.045 min
Delta R.T.: -0.004 min
Response: 3378483413
Conc: 862.04 ng/ml



#16 DCPA

R.T.: 11.393 min
Delta R.T.: -0.002 min
Response: 15479437054
Conc: 729.54 ng/ml



#16 DCPA

R.T.: 12.015 min
Delta R.T.: -0.004 min
Response: 5143418692
Conc: 788.92 ng/ml