

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092724\
 Data File : PS027786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 11:35
 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: Sep 27 22:35:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.103	7.627	1891.3E6	762.4E6	760.278	769.311
Target Compounds							
1) T	Dalapon	2.549	2.619	2711.6E6	1011.1E6	654.480	619.603
2) T	3,5-DICHL...	6.293	6.597	2616.6E6	1008.6E6	716.326	625.874
3) T	4-Nitroph...	6.898	7.162	1158.1E6	438.5E6	683.991	611.729
5) T	DICAMBA	7.282	7.821	7299.5E6	2713.1E6	722.351	615.716
6) T	MCPD	7.462	7.923	442.0E6	206.1E6	64.122	62.780
7) T	MCPA	7.607	8.164	707.8E6	313.0E6	69.870	59.130
8) T	DICHLORPROP	7.969	8.528	1893.5E6	707.2E6	714.275	632.978
9) T	2,4-D	8.192	8.853	2108.6E6	654.3E6	687.917	586.800
10) T	Pentachlo...	8.478	9.367	26795.9E6	10408.8E6	736.733	629.605
11) T	2,4,5-TP ...	9.045	9.743	10822.9E6	3729.8E6	739.522	622.059
12) T	2,4,5-T	9.331	10.160	10247.6E6	2903.5E6	684.642	555.498
13) T	2,4-DB	9.894	10.721	1457.1E6	342.9E6	627.477	557.237
14) T	DINOSEB	11.070	11.095	6534.8E6	2280.5E6	668.116	542.249
15) T	Picloram	10.888	12.173	8377.1E6	1636.4E6	447.788	352.112
16) T	DCPA	11.369	12.126	12033.3E6	3985.8E6	725.015	618.429

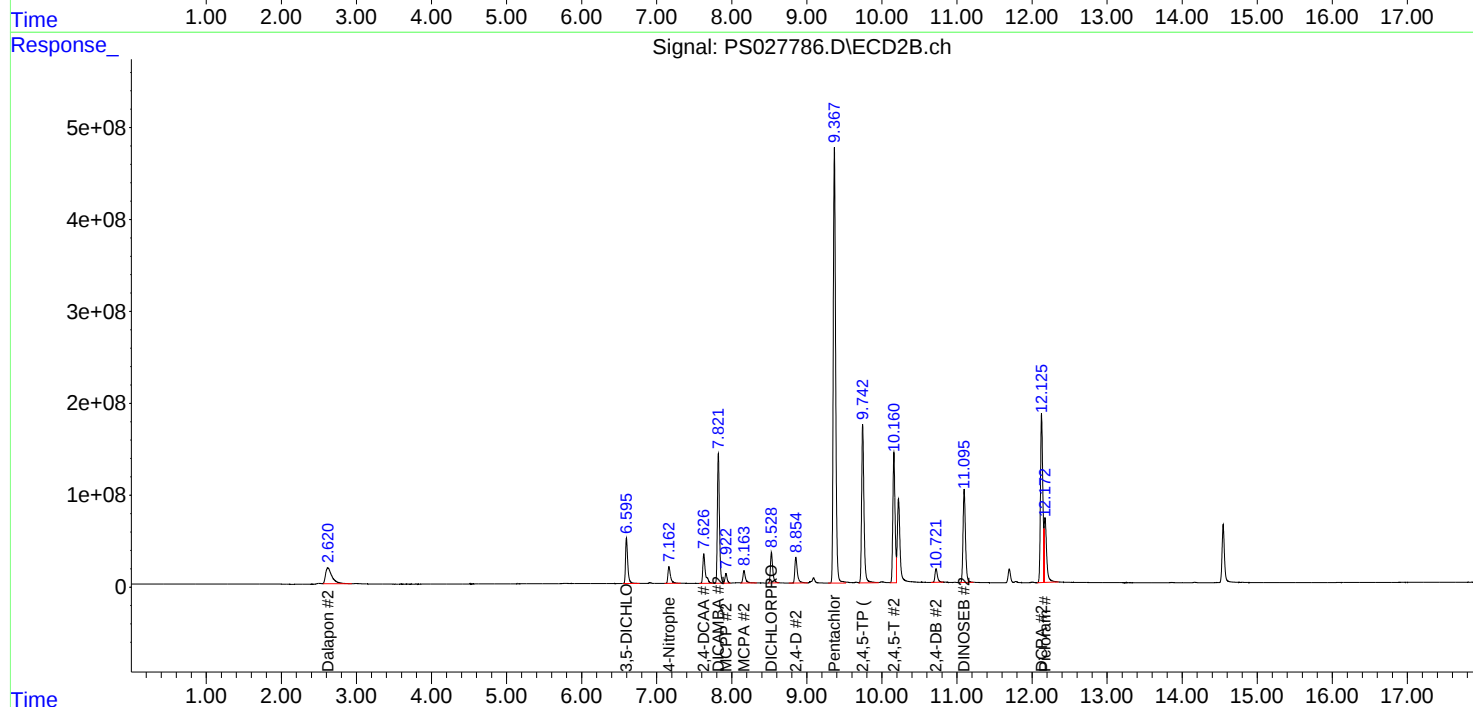
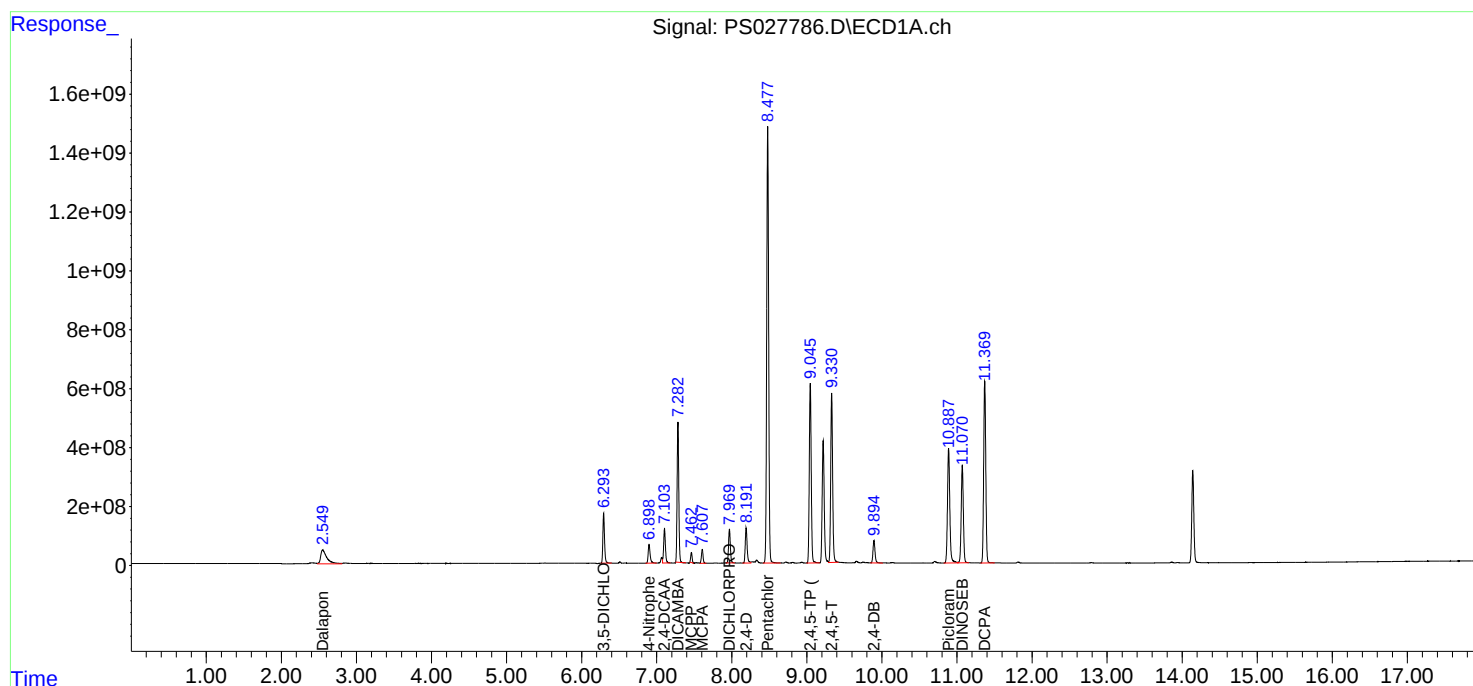
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

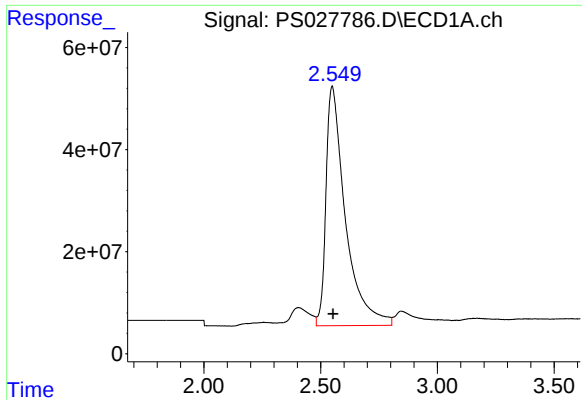
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092724\
Data File : PS027786.D
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Acq On : 27 Sep 2024 11:35
Operator : AR\AJ
Sample : HSTDCCC750
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 22:35:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
Quant Title : 8080.M
QLast Update : Sat Sep 14 02:36:56 2024
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

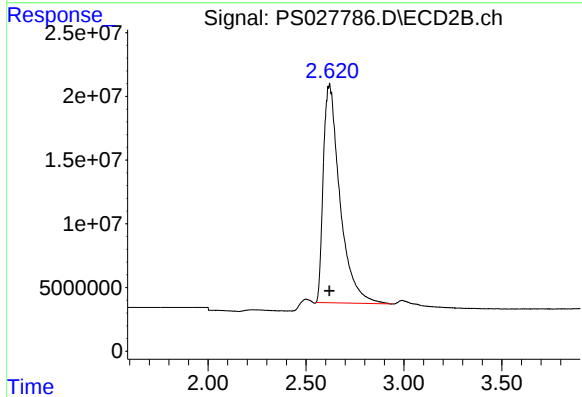




#1 Dalapon

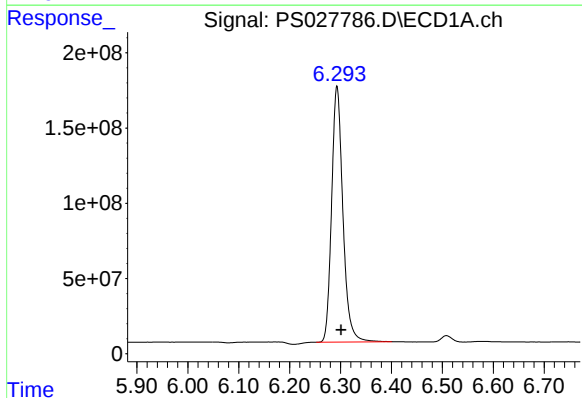
R.T.: 2.549 min
Delta R.T.: -0.005 min
Response: 2711564659
Conc: 654.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



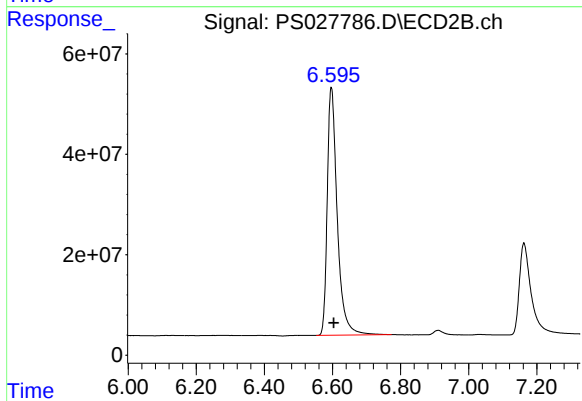
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: 0.000 min
Response: 1011106304
Conc: 619.60 ng/ml



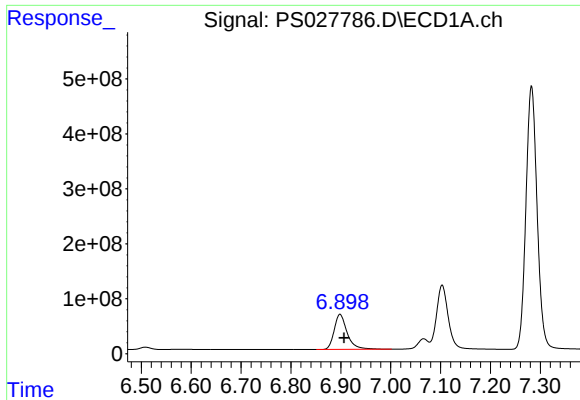
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.293 min
Delta R.T.: -0.008 min
Response: 2616637918
Conc: 716.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

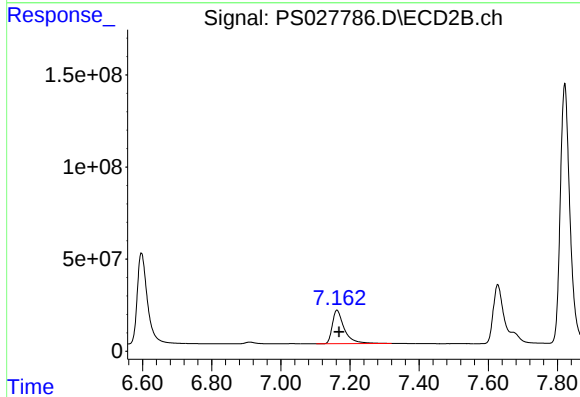
R.T.: 6.597 min
Delta R.T.: -0.007 min
Response: 1008550455
Conc: 625.87 ng/ml



#3 4-Nitrophenol

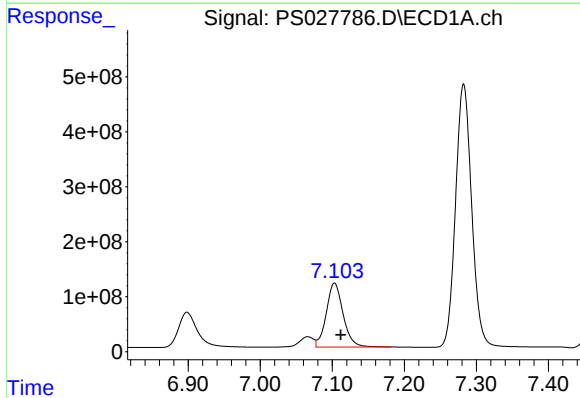
R.T.: 6.898 min
Delta R.T.: -0.008 min
Response: 1158081879
Conc: 683.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



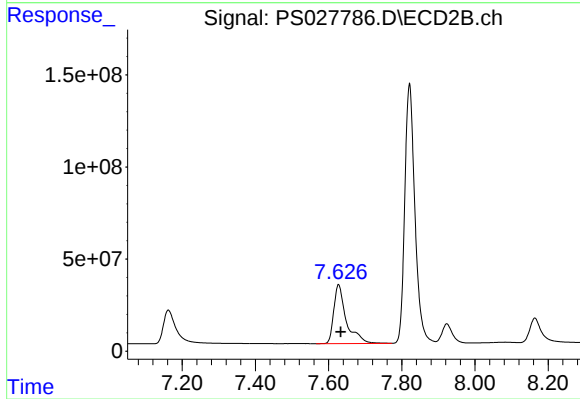
#3 4-Nitrophenol

R.T.: 7.162 min
Delta R.T.: -0.006 min
Response: 438482004
Conc: 611.73 ng/ml



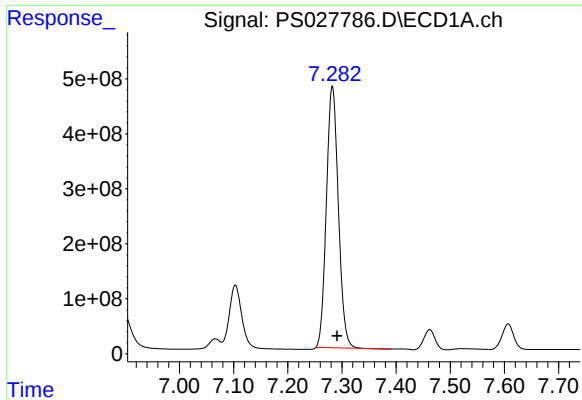
#4 2,4-DCAA

R.T.: 7.103 min
Delta R.T.: -0.008 min
Response: 1891272964
Conc: 760.28 ng/ml



#4 2,4-DCAA

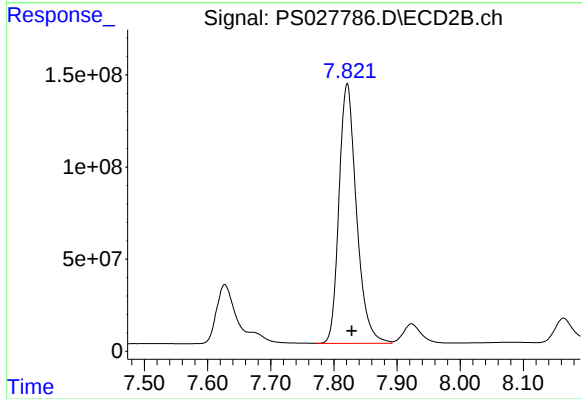
R.T.: 7.627 min
Delta R.T.: -0.006 min
Response: 762412944
Conc: 769.31 ng/ml



#5 DICAMBA

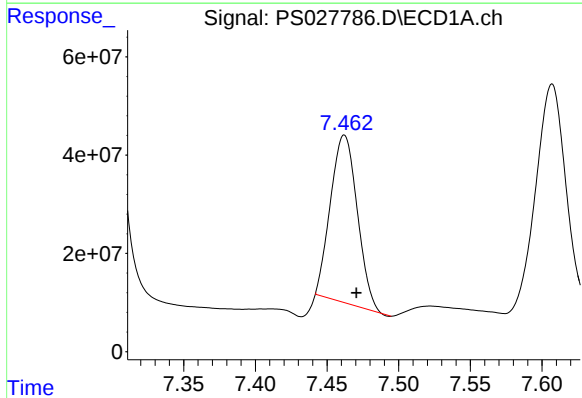
R.T.: 7.282 min
Delta R.T.: -0.008 min
Response: 7299471468
Conc: 722.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



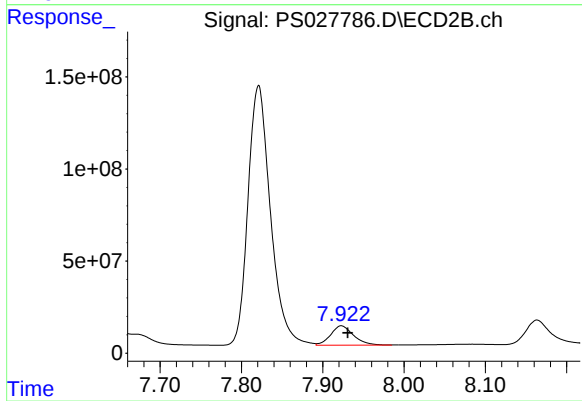
#5 DICAMBA

R.T.: 7.821 min
Delta R.T.: -0.007 min
Response: 2713077001
Conc: 615.72 ng/ml



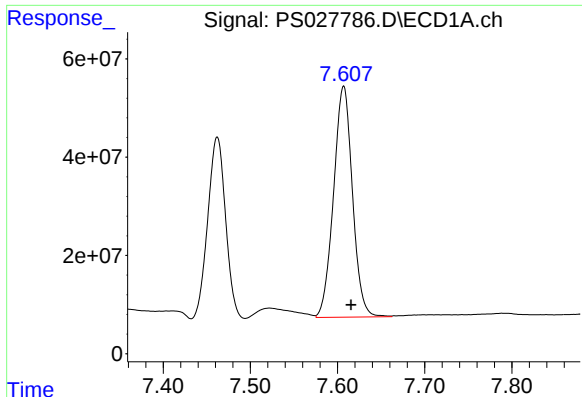
#6 MCP

R.T.: 7.462 min
Delta R.T.: -0.009 min
Response: 442030796
Conc: 64.12 ug/ml



#6 MCP

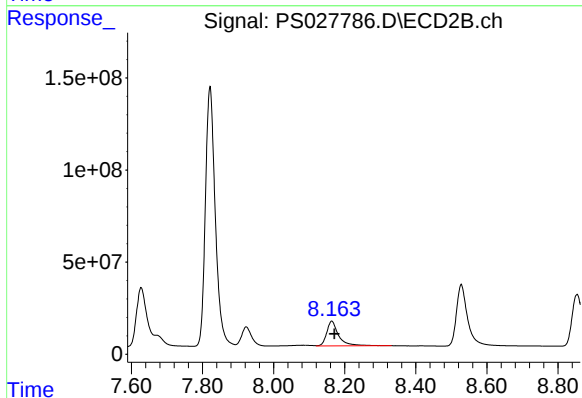
R.T.: 7.923 min
Delta R.T.: -0.008 min
Response: 206075386
Conc: 62.78 ug/ml



#7 MCPA

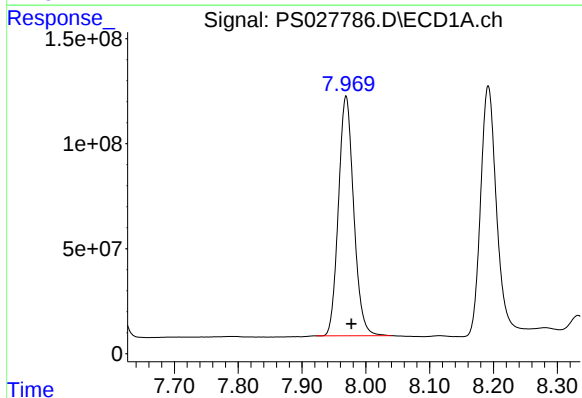
R.T.: 7.607 min
Delta R.T.: -0.009 min
Response: 707784086
Conc: 69.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



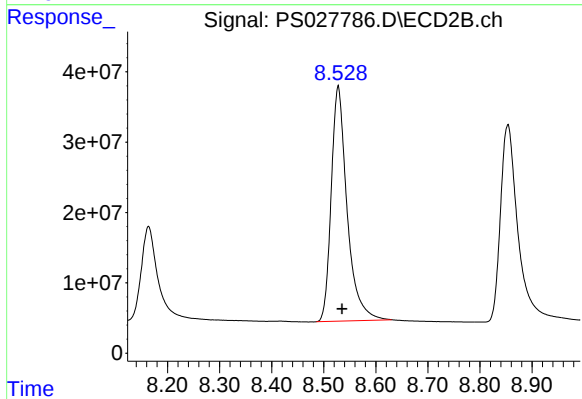
#7 MCPA

R.T.: 8.164 min
Delta R.T.: -0.008 min
Response: 313014622
Conc: 59.13 ug/ml



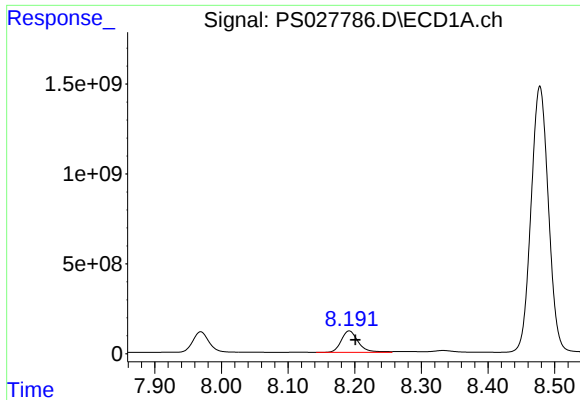
#8 DICHLORPROP

R.T.: 7.969 min
Delta R.T.: -0.009 min
Response: 1893461842
Conc: 714.28 ng/ml



#8 DICHLORPROP

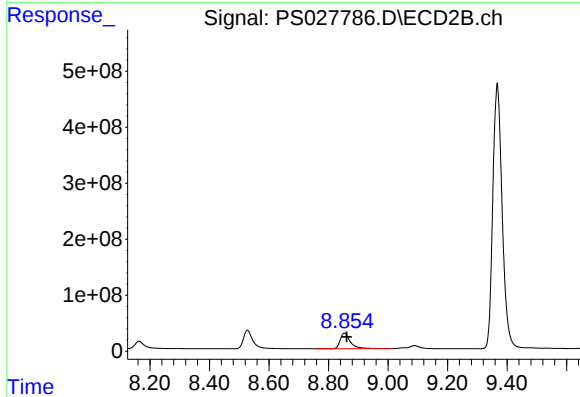
R.T.: 8.528 min
Delta R.T.: -0.007 min
Response: 707178539
Conc: 632.98 ng/ml



#9 2,4-D

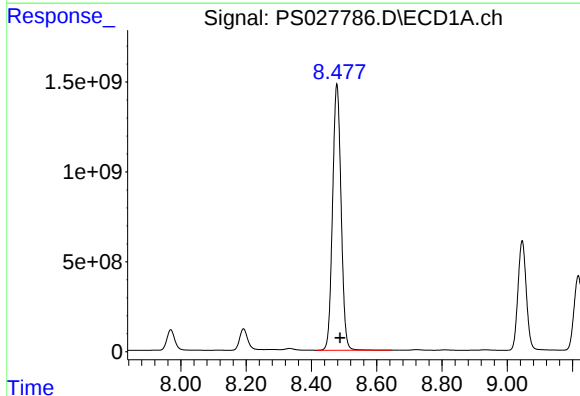
R.T.: 8.192 min
Delta R.T.: -0.009 min
Response: 2108628469
Conc: 687.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



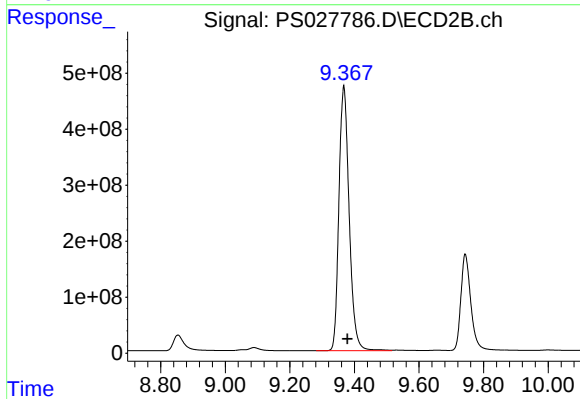
#9 2,4-D

R.T.: 8.853 min
Delta R.T.: -0.008 min
Response: 654291163
Conc: 586.80 ng/ml



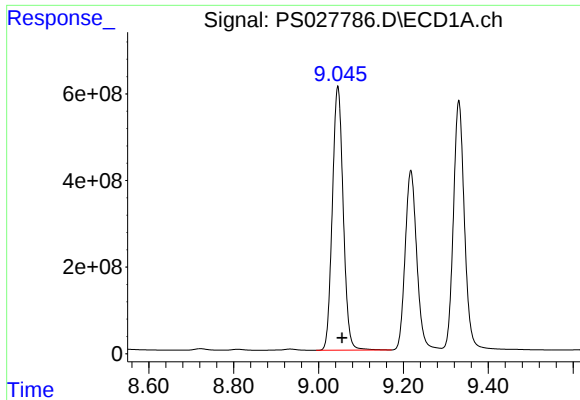
#10 Pentachlorophenol

R.T.: 8.478 min
Delta R.T.: -0.010 min
Response: 26795858297
Conc: 736.73 ng/ml



#10 Pentachlorophenol

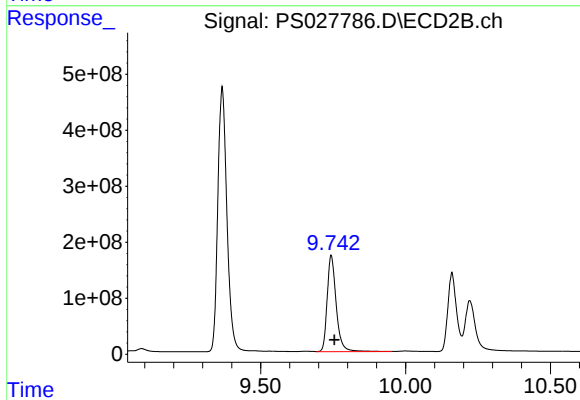
R.T.: 9.367 min
Delta R.T.: -0.011 min
Response: 10408848833
Conc: 629.60 ng/ml



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

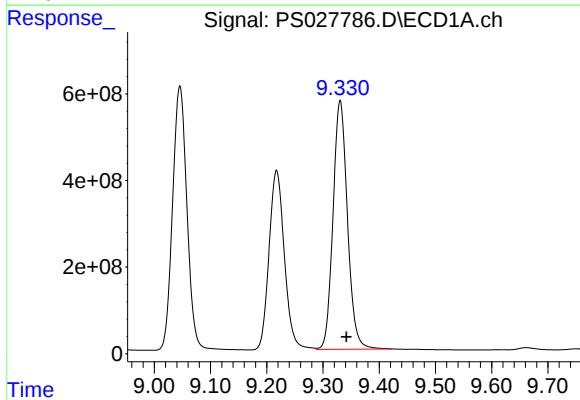
R.T.: 9.045 min
Delta R.T.: -0.010 min
Response: 10822922617
Conc: 739.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



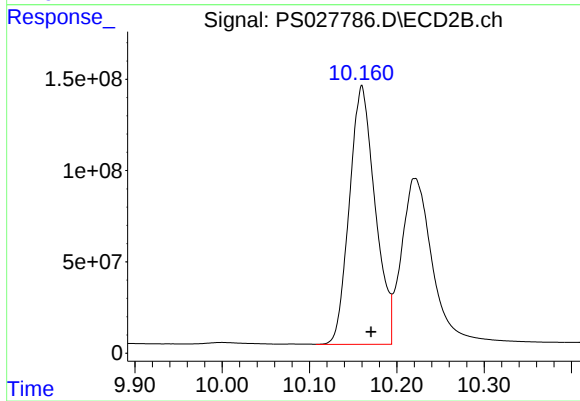
#11 2,4,5-TP (SILVEX)

R.T.: 9.743 min
Delta R.T.: -0.012 min
Response: 3729804010
Conc: 622.06 ng/ml



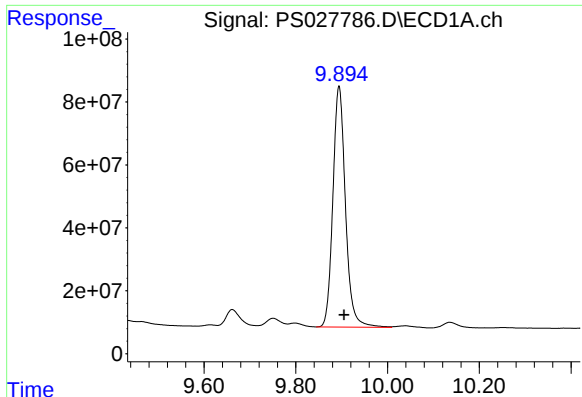
#12 2,4,5-T

R.T.: 9.331 min
Delta R.T.: -0.011 min
Response: 10247612978
Conc: 684.64 ng/ml



#12 2,4,5-T

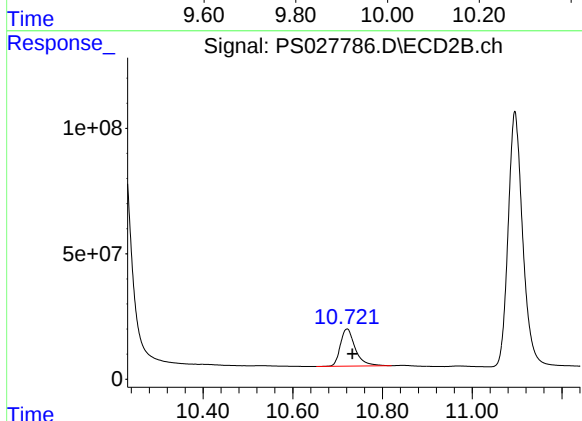
R.T.: 10.160 min
Delta R.T.: -0.011 min
Response: 2903490295
Conc: 555.50 ng/ml



#13 2,4-DB

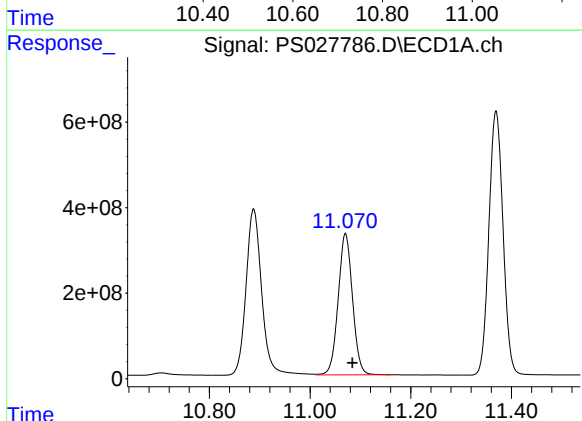
R.T.: 9.894 min
Delta R.T.: -0.011 min
Response: 1457139378
Conc: 627.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



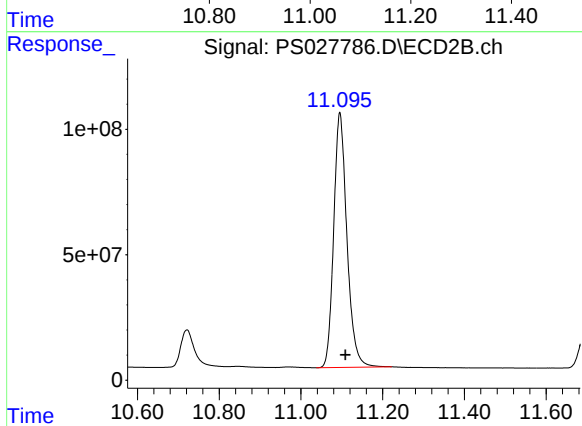
#13 2,4-DB

R.T.: 10.721 min
Delta R.T.: -0.012 min
Response: 342868804
Conc: 557.24 ng/ml



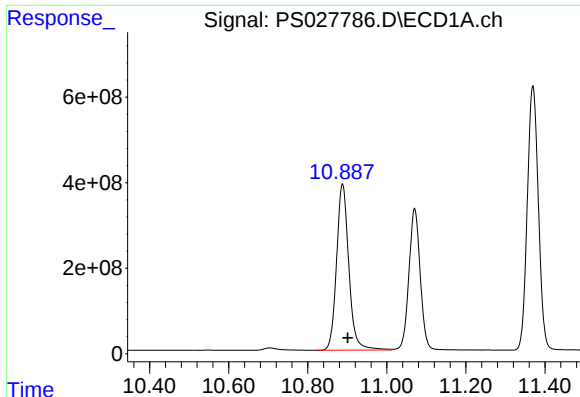
#14 DINOSEB

R.T.: 11.070 min
Delta R.T.: -0.014 min
Response: 6534755181
Conc: 668.12 ng/ml



#14 DINOSEB

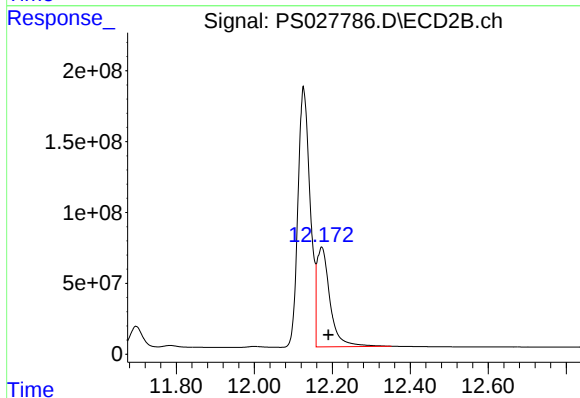
R.T.: 11.095 min
Delta R.T.: -0.013 min
Response: 2280476109
Conc: 542.25 ng/ml



#15 Picloram

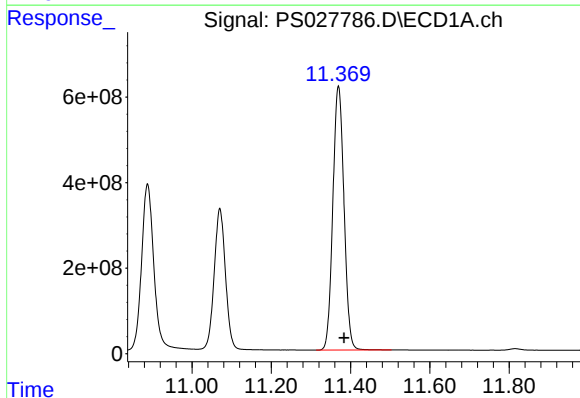
R.T.: 10.888 min
Delta R.T.: -0.013 min
Response: 8377100188
Conc: 447.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



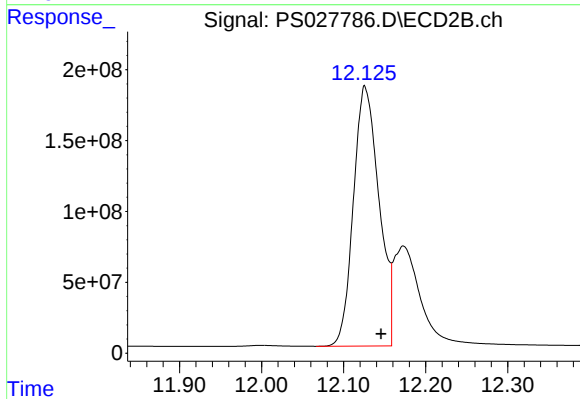
#15 Picloram

R.T.: 12.173 min
Delta R.T.: -0.018 min
Response: 1636384966
Conc: 352.11 ng/ml



#16 DCPA

R.T.: 11.369 min
Delta R.T.: -0.014 min
Response: 12033332054
Conc: 725.01 ng/ml



#16 DCPA

R.T.: 12.126 min
Delta R.T.: -0.019 min
Response: 3985848294
Conc: 618.43 ng/ml