

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081224\
 Data File : PS027389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 05:12
 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: Aug 13 06:24:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 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	7.177	7.741	1848.3E6	1350.4E6	734.859	726.124
Target Compounds							
1) T	Dalapon	2.604	2.694	2059.2E6	2126.7E6	630.110	637.361
2) T	3,5-DICHL...	6.357	6.696	2718.5E6	1858.4E6	682.746	678.134
3) T	4-Nitroph...	6.975	7.269	1002.8E6	781.2E6	663.297	624.347
5) T	DICAMBA	7.359	7.939	7543.7E6	5969.1E6	683.522	692.992
6) T	MCPD	7.538	8.041	524.2E6	396.8E6	68.886	69.677
7) T	MCPA	7.684	8.284	670.0E6	527.0E6	69.158	69.767
8) T	DICHLORPROP	8.052	8.651	1808.9E6	1435.0E6	683.650	686.468
9) T	2,4-D	8.279	8.980	1953.8E6	1592.1E6	685.265	683.410
10) T	Pentachlo...	8.570	9.508	28400.9E6	22685.4E6	718.480	712.767
11) T	2,4,5-TP ...	9.141	9.881	10825.5E6	9036.7E6	713.770	707.594
12) T	2,4,5-T	9.430	10.300	10472.4E6	9050.9E6	717.010	717.800
13) T	2,4-DB	9.997	10.864	1470.1E6	1103.2E6	716.828	697.868
14) T	DINOSEB	11.187	11.243	7632.7E6	5671.7E6	684.839	665.910
15) T	Picloram	11.003	12.335	13644.1E6	12789.5E6	707.665	708.909
16) T	DCPA	11.485	12.284	13178.7E6	9978.2E6	729.525	717.525

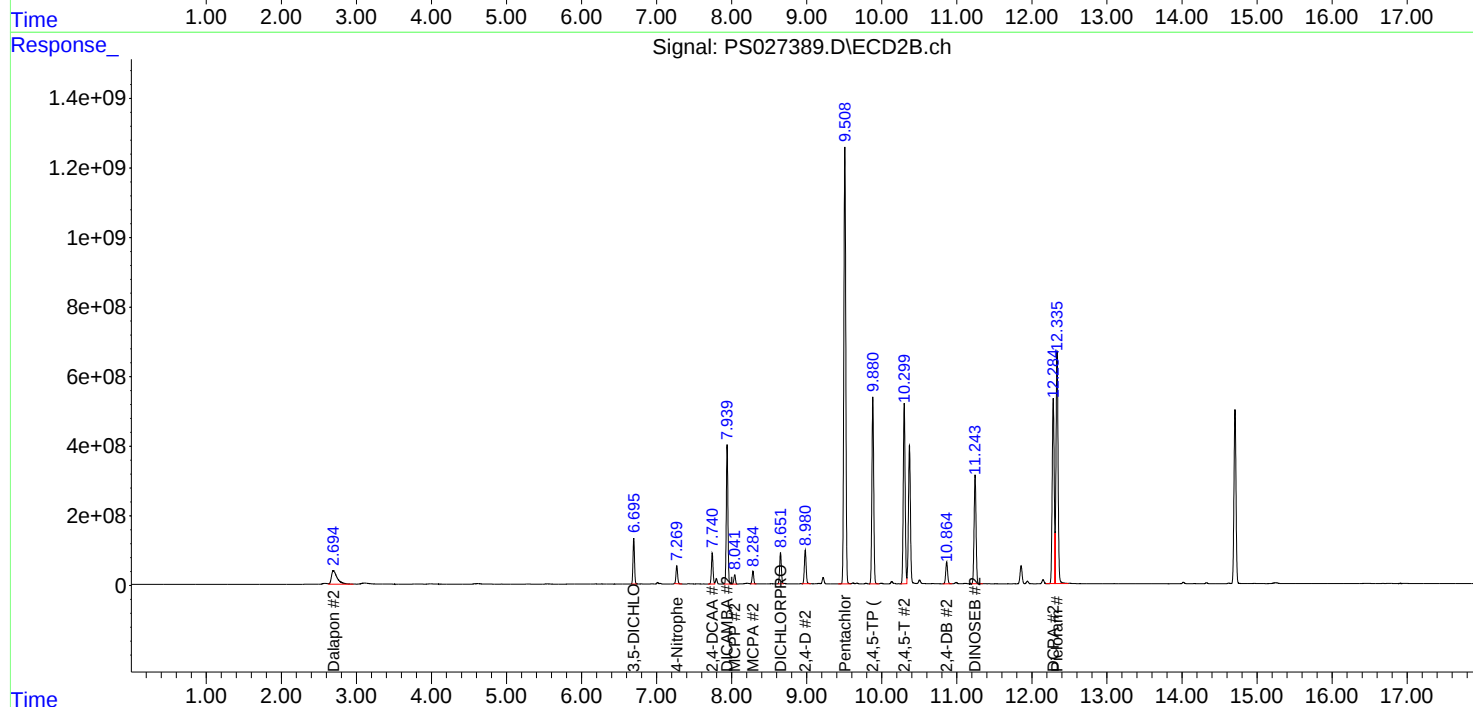
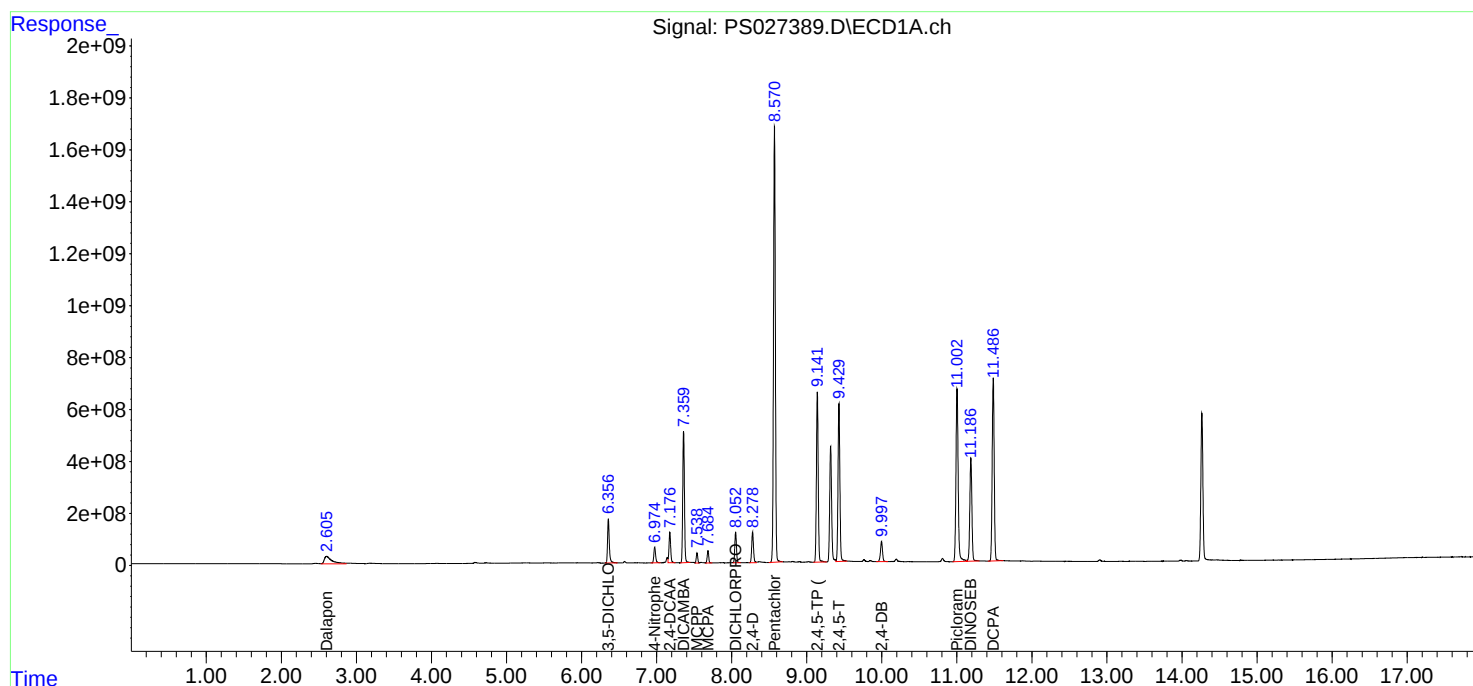
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

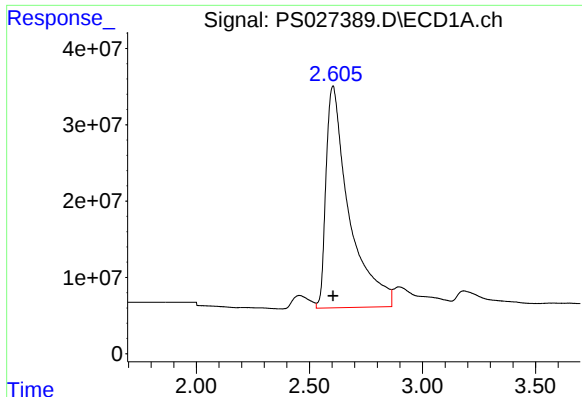
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Data File : PS027389.D
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Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 06:24:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
Quant Title : 8080.M
QLast Update : Tue Aug 06 08:10:22 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

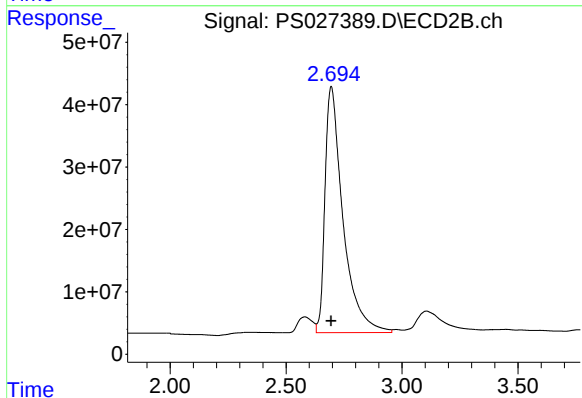




#1 Dalapon

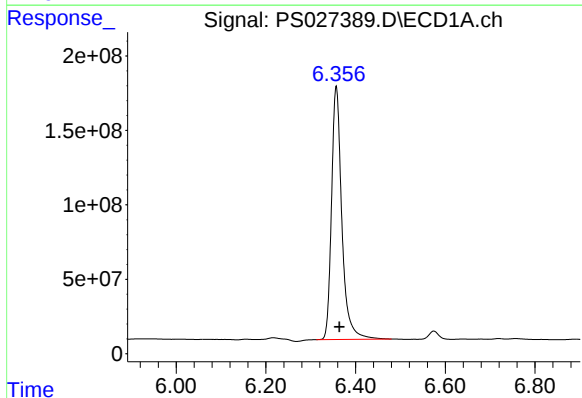
R.T.: 2.604 min
Delta R.T.: -0.001 min
Response: 2059213412
Conc: 630.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



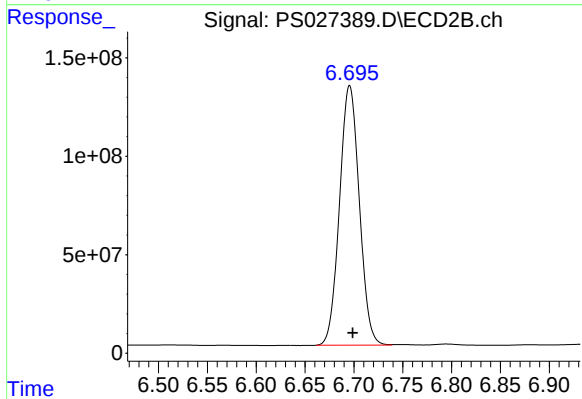
#1 Dalapon

R.T.: 2.694 min
Delta R.T.: 0.000 min
Response: 2126674918
Conc: 637.36 ng/ml



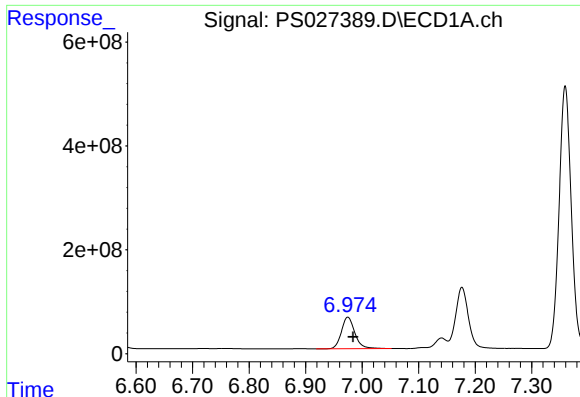
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.357 min
Delta R.T.: -0.007 min
Response: 2718508992
Conc: 682.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

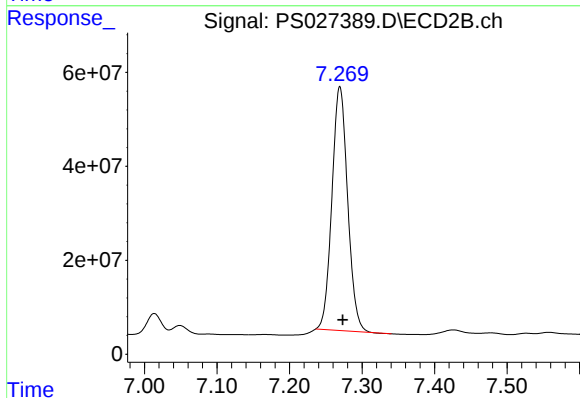
R.T.: 6.696 min
Delta R.T.: -0.003 min
Response: 1858442582
Conc: 678.13 ng/ml



#3 4-Nitrophenol

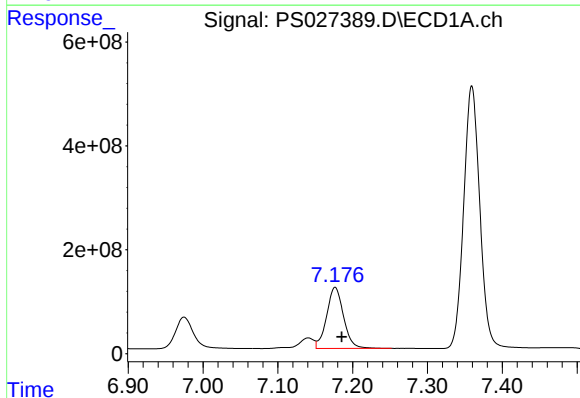
R.T.: 6.975 min
Delta R.T.: -0.009 min
Response: 1002770650
Conc: 663.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



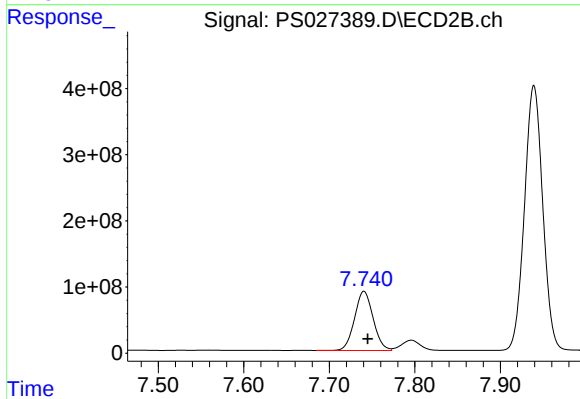
#3 4-Nitrophenol

R.T.: 7.269 min
Delta R.T.: -0.004 min
Response: 781170982
Conc: 624.35 ng/ml



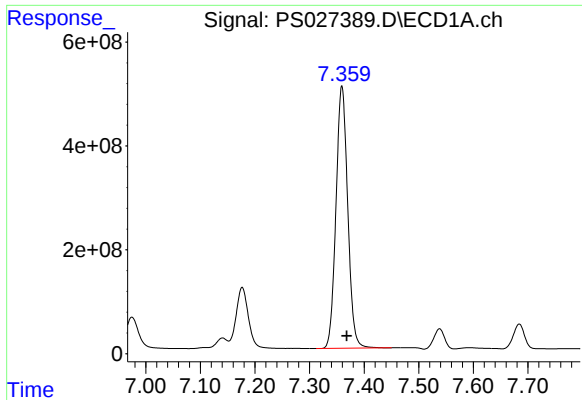
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.009 min
Response: 1848257614
Conc: 734.86 ng/ml



#4 2,4-DCAA

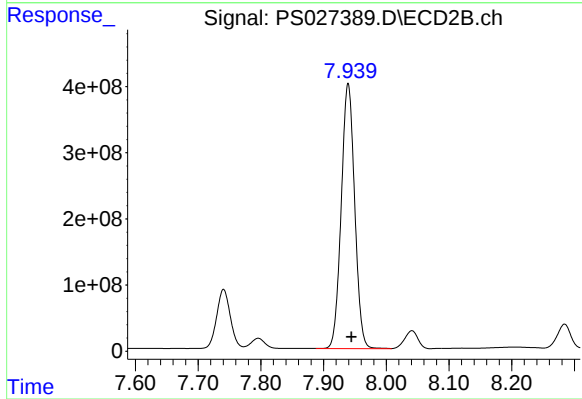
R.T.: 7.741 min
Delta R.T.: -0.004 min
Response: 1350423551
Conc: 726.12 ng/ml



#5 DICAMBA

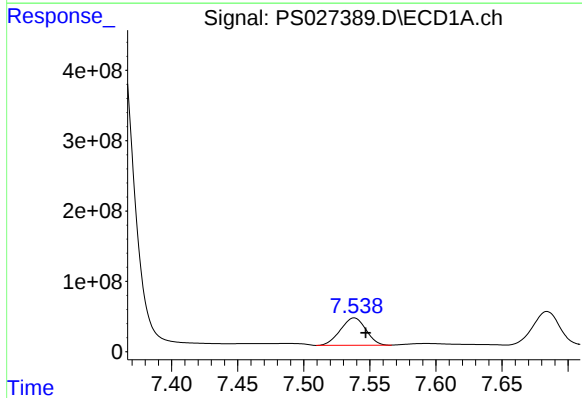
R.T.: 7.359 min
Delta R.T.: -0.009 min
Response: 7543716733
Conc: 683.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



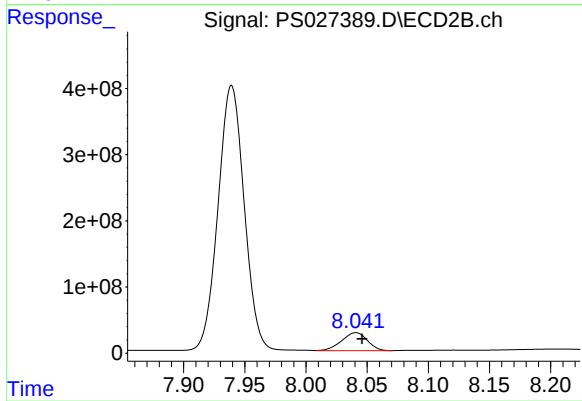
#5 DICAMBA

R.T.: 7.939 min
Delta R.T.: -0.005 min
Response: 5969142347
Conc: 692.99 ng/ml



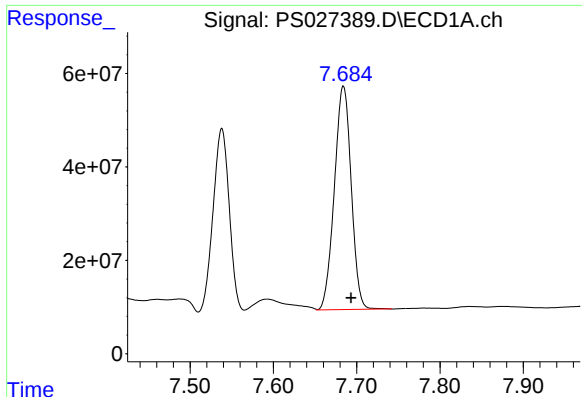
#6 MCP

R.T.: 7.538 min
Delta R.T.: -0.009 min
Response: 524216409
Conc: 68.89 ug/ml



#6 MCP

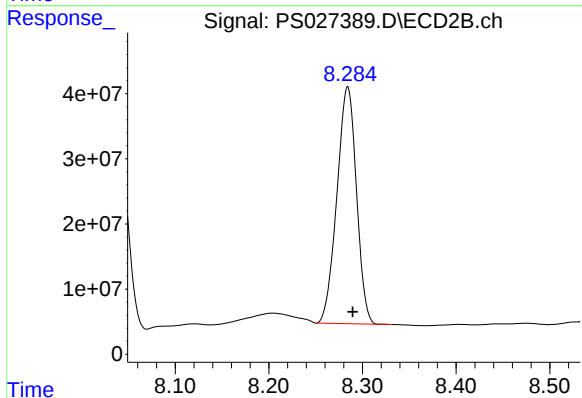
R.T.: 8.041 min
Delta R.T.: -0.005 min
Response: 396768675
Conc: 69.68 ug/ml



#7 MCPA

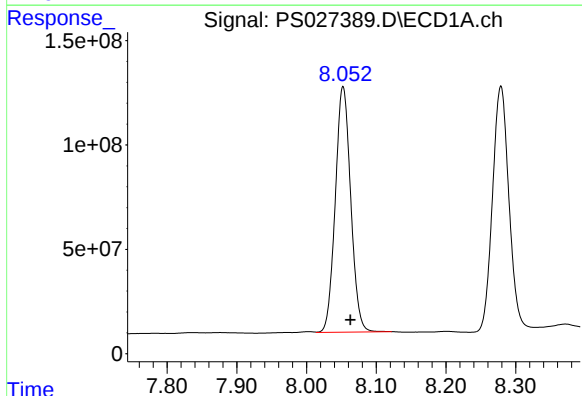
R.T.: 7.684 min
Delta R.T.: -0.009 min
Response: 670019432
Conc: 69.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



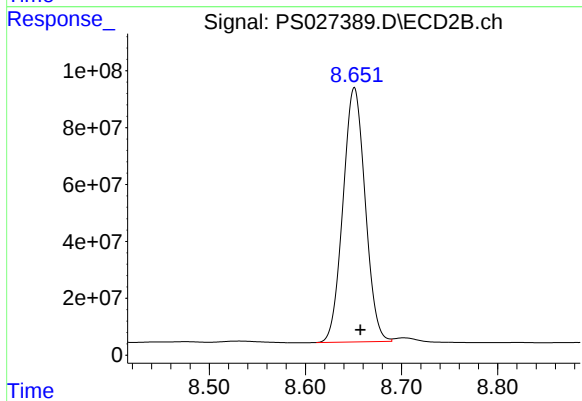
#7 MCPA

R.T.: 8.284 min
Delta R.T.: -0.005 min
Response: 527020866
Conc: 69.77 ug/ml



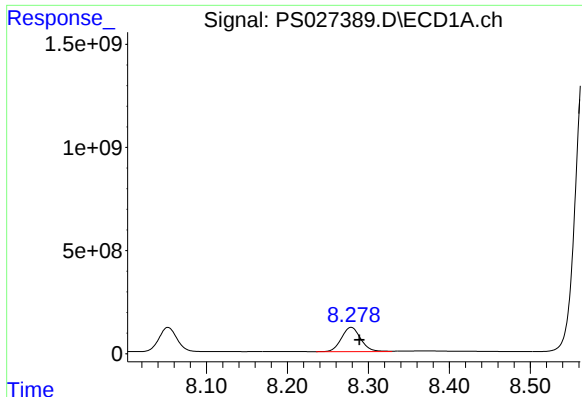
#8 DICHLORPROP

R.T.: 8.052 min
Delta R.T.: -0.011 min
Response: 1808863737
Conc: 683.65 ng/ml



#8 DICHLORPROP

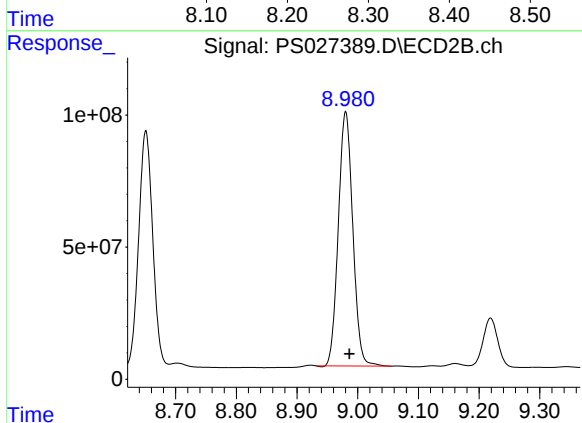
R.T.: 8.651 min
Delta R.T.: -0.006 min
Response: 1435048735
Conc: 686.47 ng/ml



#9 2,4-D

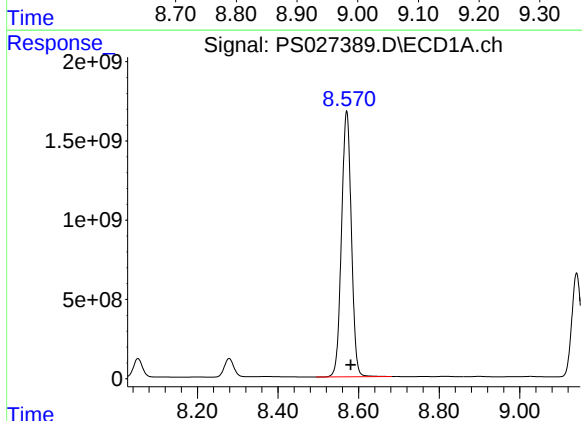
R.T.: 8.279 min
Delta R.T.: -0.010 min
Response: 1953778712
Conc: 685.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



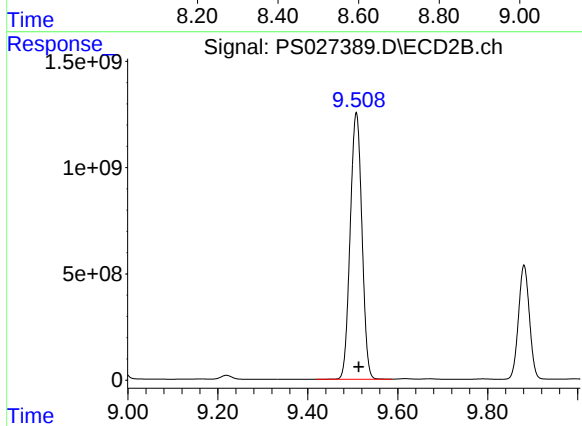
#9 2,4-D

R.T.: 8.980 min
Delta R.T.: -0.006 min
Response: 1592139271
Conc: 683.41 ng/ml



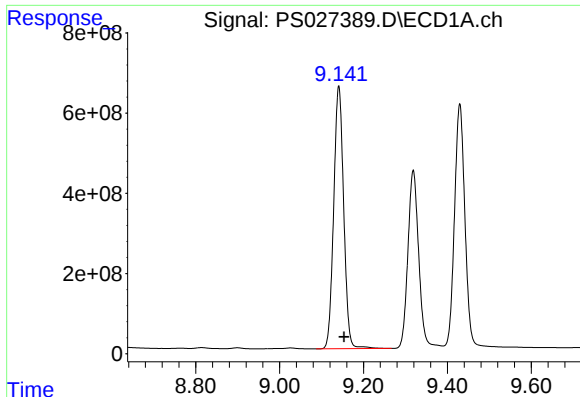
#10 Pentachlorophenol

R.T.: 8.570 min
Delta R.T.: -0.010 min
Response: 28400902180
Conc: 718.48 ng/ml



#10 Pentachlorophenol

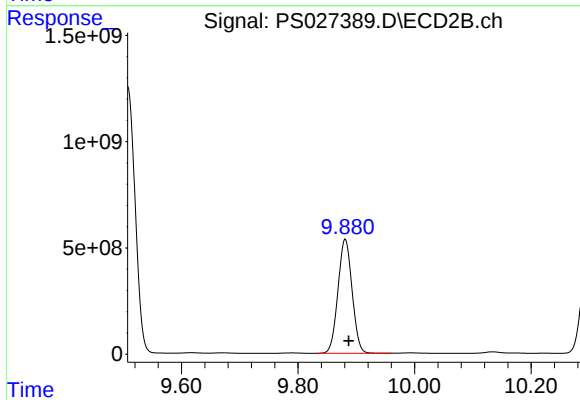
R.T.: 9.508 min
Delta R.T.: -0.005 min
Response: 22685353077
Conc: 712.77 ng/ml



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

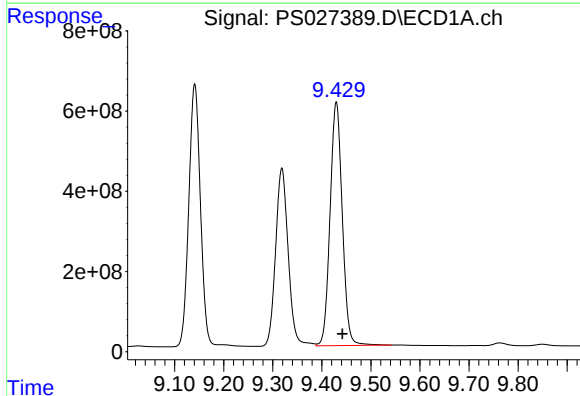
R.T.: 9.141 min
Delta R.T.: -0.012 min
Response: 10825549607
Conc: 713.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



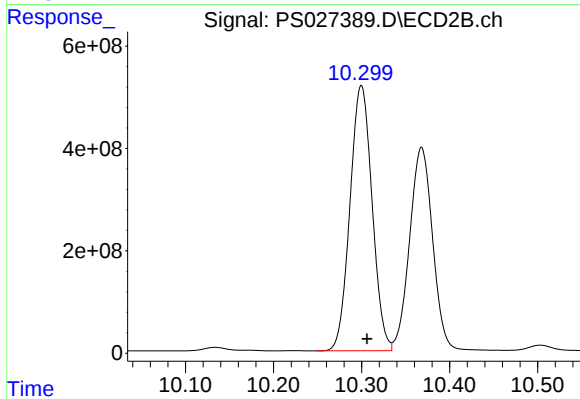
#11 2,4,5-TP (SILVEX)

R.T.: 9.881 min
Delta R.T.: -0.006 min
Response: 9036732612
Conc: 707.59 ng/ml



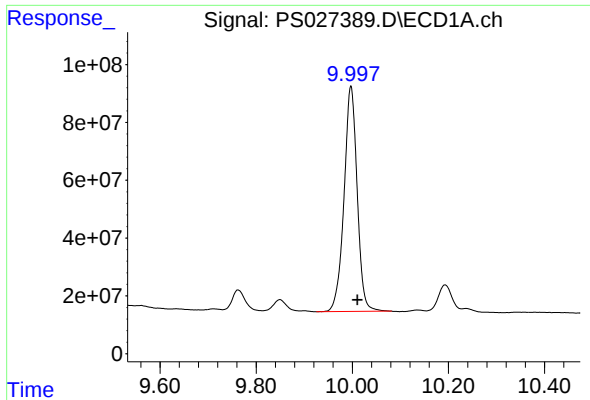
#12 2,4,5-T

R.T.: 9.430 min
Delta R.T.: -0.013 min
Response: 10472400030
Conc: 717.01 ng/ml



#12 2,4,5-T

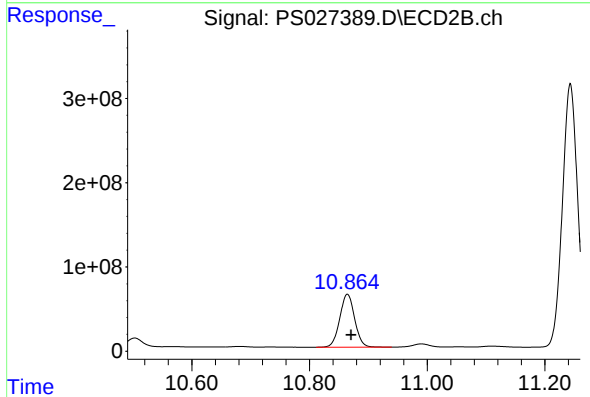
R.T.: 10.300 min
Delta R.T.: -0.007 min
Response: 9050886527
Conc: 717.80 ng/ml



#13 2,4-DB

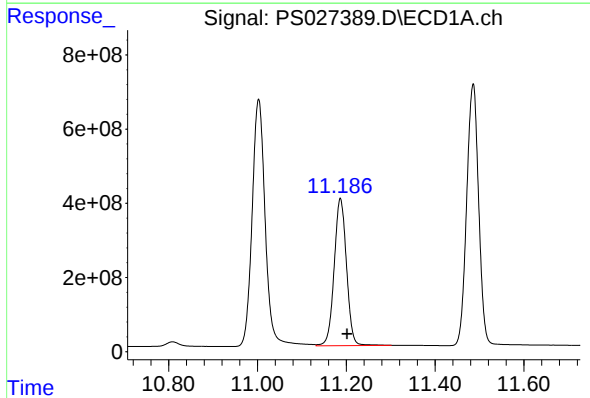
R.T.: 9.997 min
Delta R.T.: -0.013 min
Response: 1470102076
Conc: 716.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



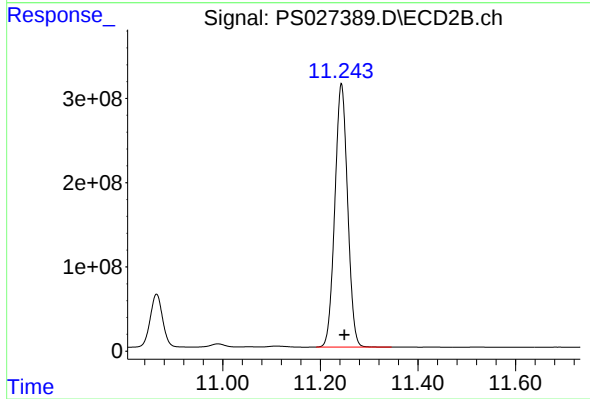
#13 2,4-DB

R.T.: 10.864 min
Delta R.T.: -0.006 min
Response: 1103153358
Conc: 697.87 ng/ml



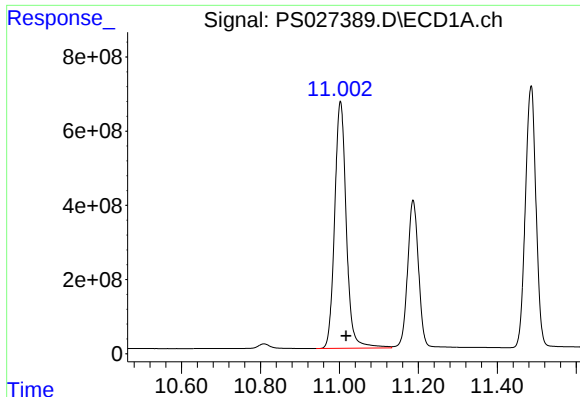
#14 DINOSEB

R.T.: 11.187 min
Delta R.T.: -0.015 min
Response: 7632714782
Conc: 684.84 ng/ml



#14 DINOSEB

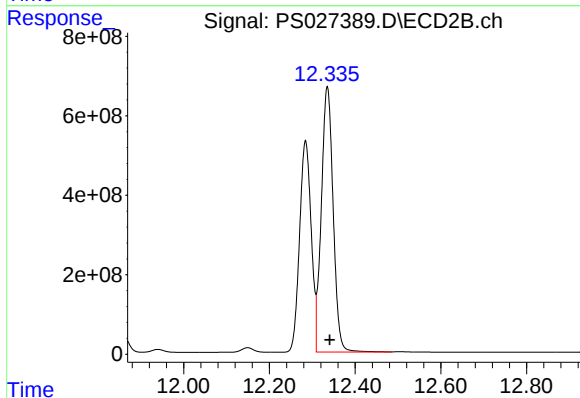
R.T.: 11.243 min
Delta R.T.: -0.006 min
Response: 5671660775
Conc: 665.91 ng/ml



#15 Picloram

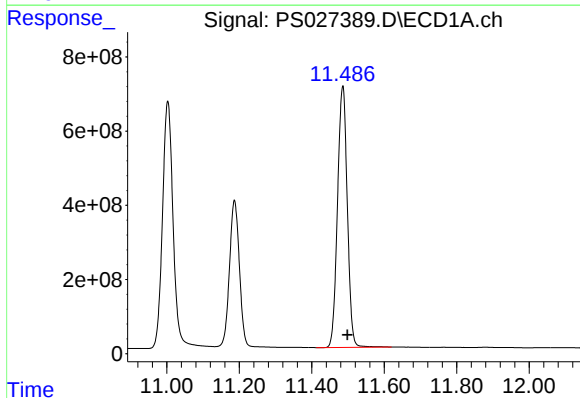
R.T.: 11.003 min
Delta R.T.: -0.014 min
Response: 13644063276
Conc: 707.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



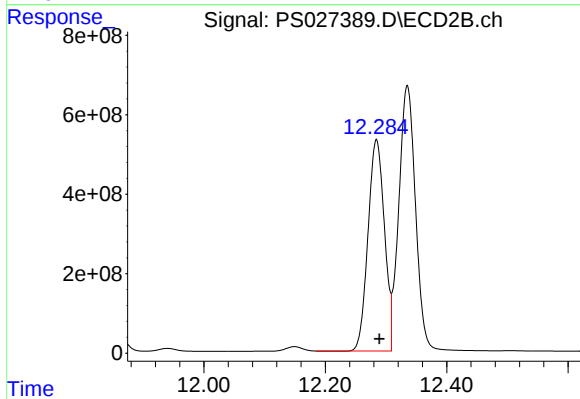
#15 Picloram

R.T.: 12.335 min
Delta R.T.: -0.006 min
Response: 12789492253
Conc: 708.91 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: -0.013 min
Response: 13178691965
Conc: 729.52 ng/ml



#16 DCPA

R.T.: 12.284 min
Delta R.T.: -0.005 min
Response: 9978175249
Conc: 717.52 ng/ml