

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050924\
 Data File : PS026723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 02:05
 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: May 10 05:44:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 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	7.268	7.779	1816.0E6	1288.1E6	730.247	772.509
Target Compounds							
1) T	Dalapon	2.659	2.713	2354.1E6	2016.2E6	643.678	687.722
2) T	3,5-DICHL...	6.435	6.726	2382.4E6	1758.8E6	692.690	718.957
3) T	4-Nitroph...	7.070	7.305	1106.3E6	829.6E6	686.666	729.464
5) T	DICAMBA	7.455	7.980	7200.1E6	5439.0E6	702.061	734.603
6) T	MCPD	7.636	8.081	539.3E6	380.4E6	72.579	74.007
7) T	MCPA	7.786	8.326	763.6E6	537.6E6	68.983	71.893
8) T	DICHLORPROP	8.161	8.696	2067.3E6	1387.9E6	689.853	723.350
9) T	2,4-D	8.391	9.027	2312.6E6	1508.3E6	702.533	732.056
10) T	Pentachlo...	8.689	9.558	29894.5E6	20756.0E6	730.040	759.456
11) T	2,4,5-TP ...	9.268	9.931	11608.4E6	8354.1E6	697.457	757.042
12) T	2,4,5-T	9.559	10.352	12071.5E6	8391.5E6	708.294	774.682
13) T	2,4-DB	10.133	10.919	1631.7E6	1022.3E6	688.234	752.012
14) T	DINOSEB	11.345	11.298	7475.9E6	5487.7E6	728.091	798.885
15) T	Picloram	11.153	12.396	15981.9E6	11926.0E6	715.487	744.187
16) T	DCPA	11.636	12.342	13528.9E6	10223.7E6	718.630	773.246

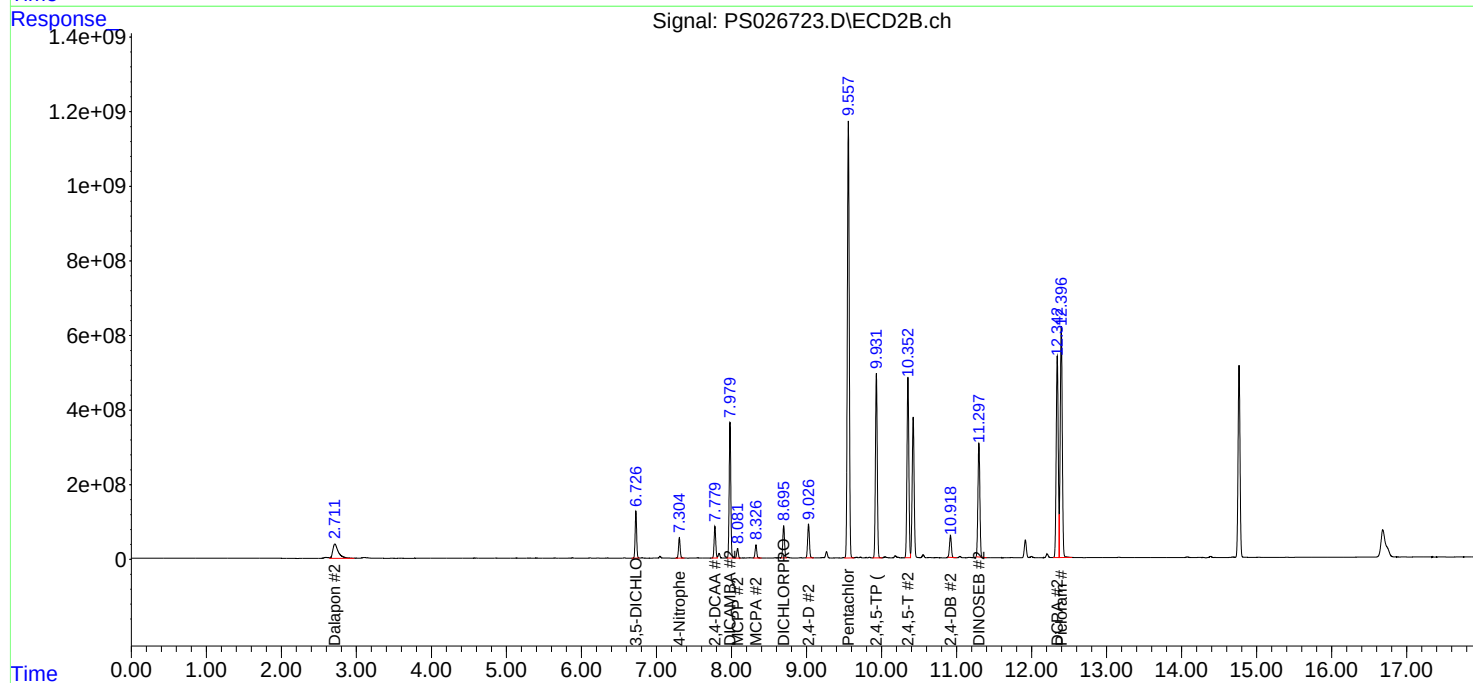
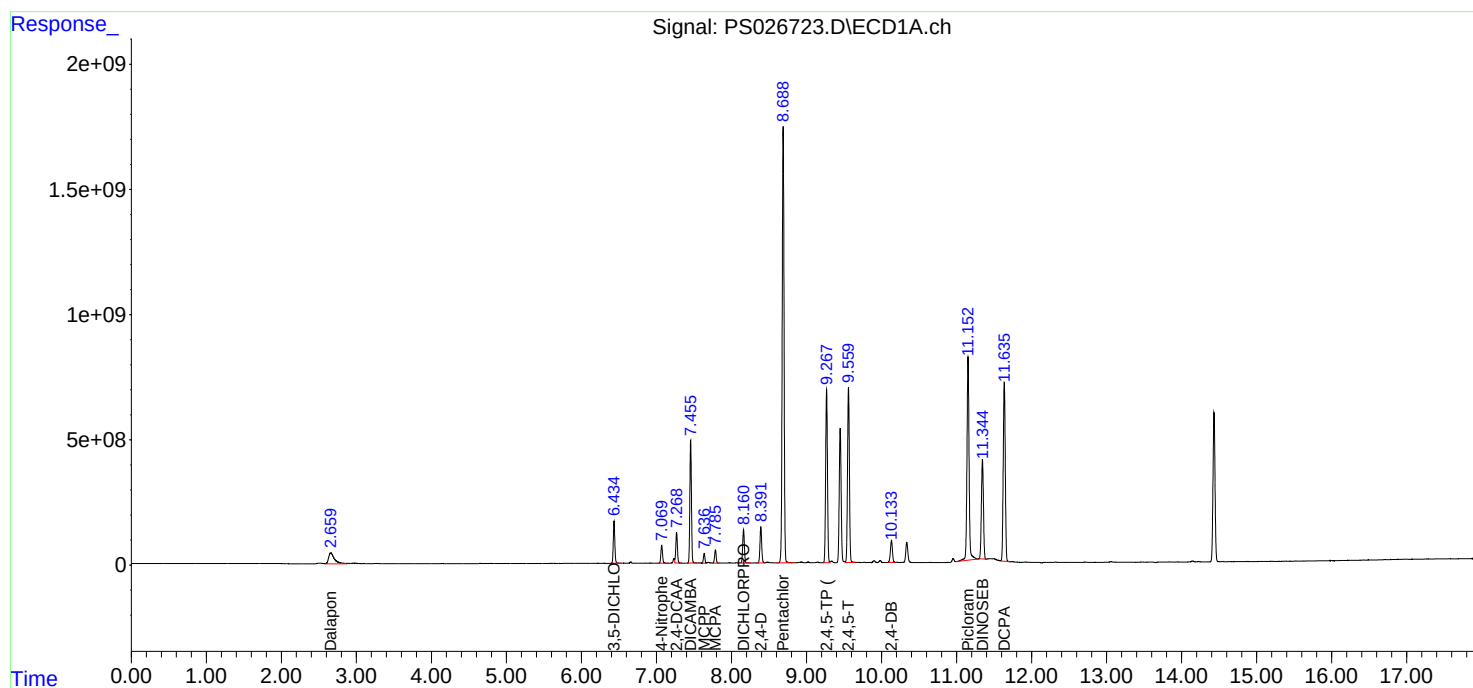
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

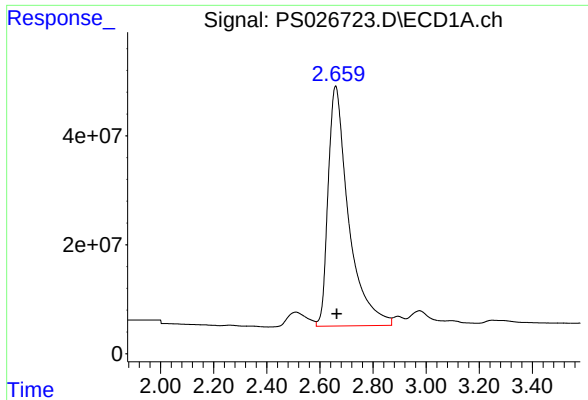
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050924\
Data File : PS026723.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 05:44:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

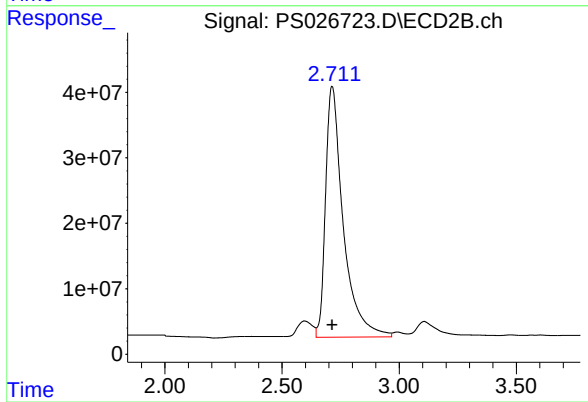




#1 Dalapon

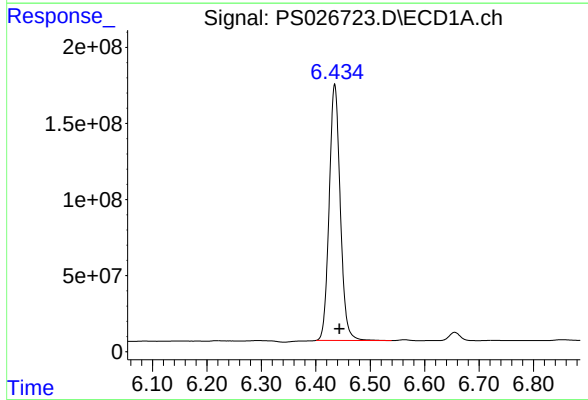
R.T.: 2.659 min
Delta R.T.: -0.004 min
Response: 2354117729
Conc: 643.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



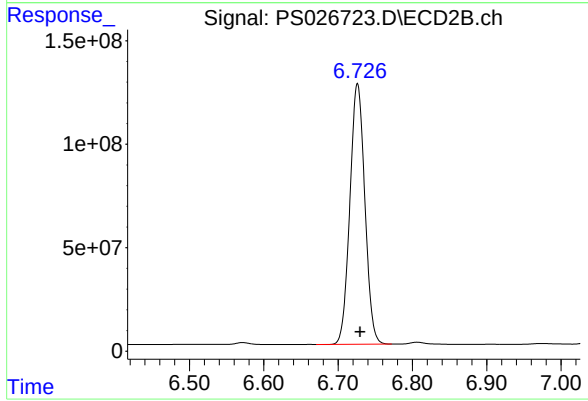
#1 Dalapon

R.T.: 2.713 min
Delta R.T.: 0.000 min
Response: 2016233910
Conc: 687.72 ng/ml



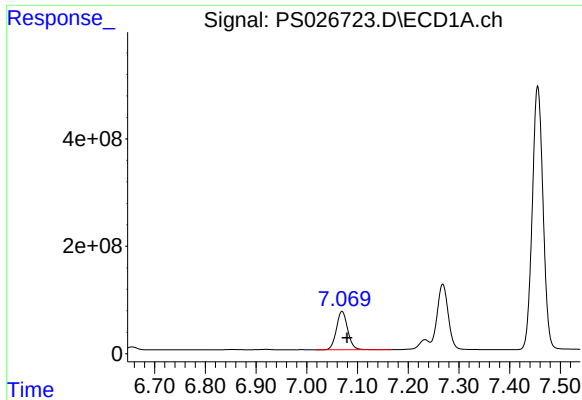
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: -0.008 min
Response: 2382433148
Conc: 692.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

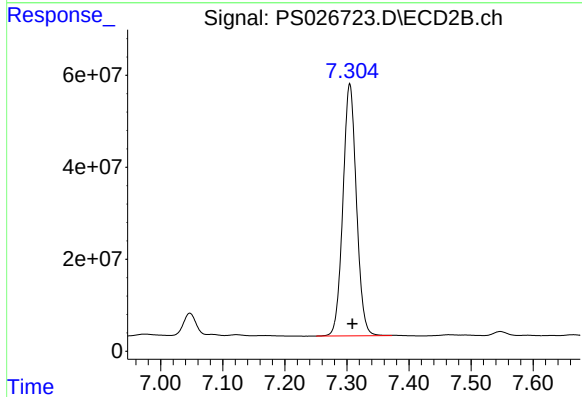
R.T.: 6.726 min
Delta R.T.: -0.003 min
Response: 1758829531
Conc: 718.96 ng/ml



#3 4-Nitrophenol

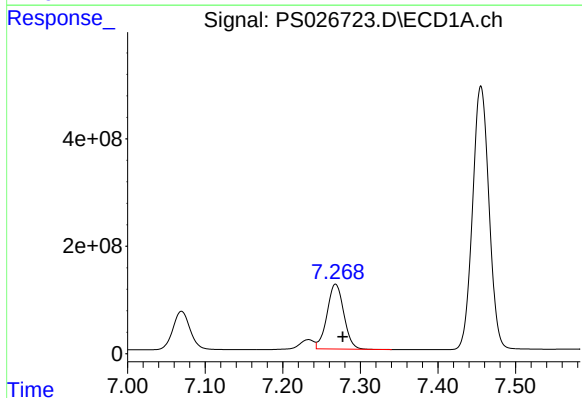
R.T.: 7.070 min
Delta R.T.: -0.010 min
Response: 1106321998
Conc: 686.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



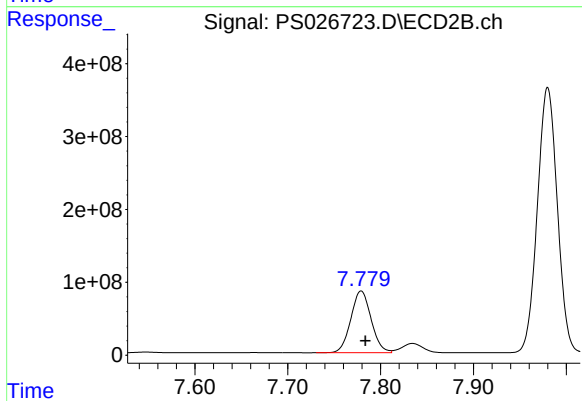
#3 4-Nitrophenol

R.T.: 7.305 min
Delta R.T.: -0.004 min
Response: 829591779
Conc: 729.46 ng/ml



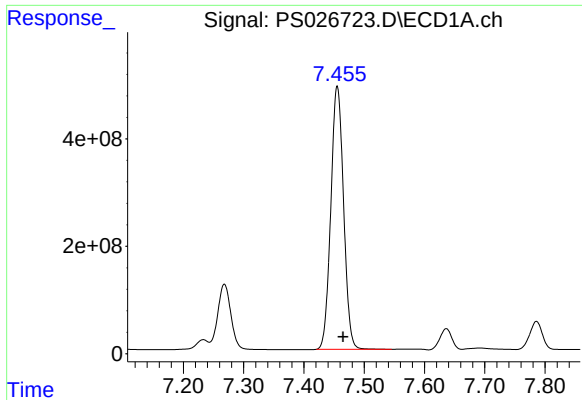
#4 2,4-DCAA

R.T.: 7.268 min
Delta R.T.: -0.009 min
Response: 1816021373
Conc: 730.25 ng/ml



#4 2,4-DCAA

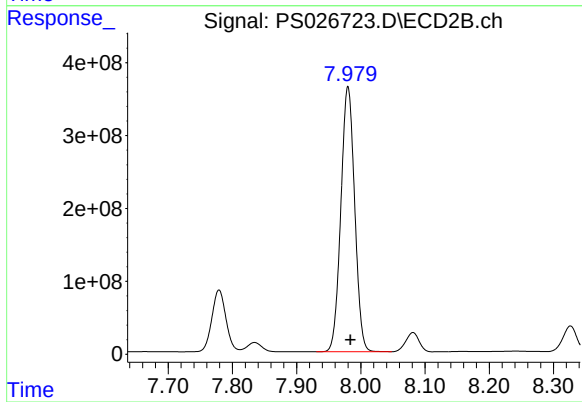
R.T.: 7.779 min
Delta R.T.: -0.005 min
Response: 1288093535
Conc: 772.51 ng/ml



#5 DICAMBA

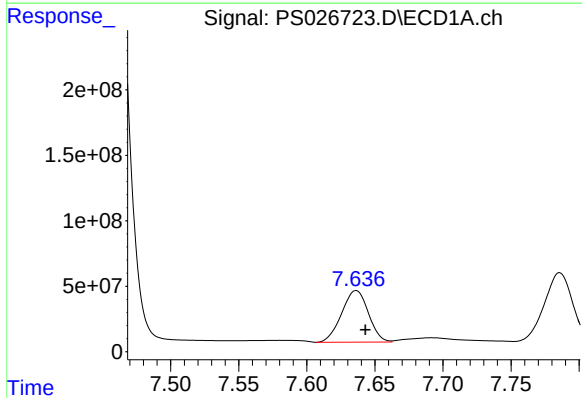
R.T.: 7.455 min
Delta R.T.: -0.010 min
Response: 7200076824
Conc: 702.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



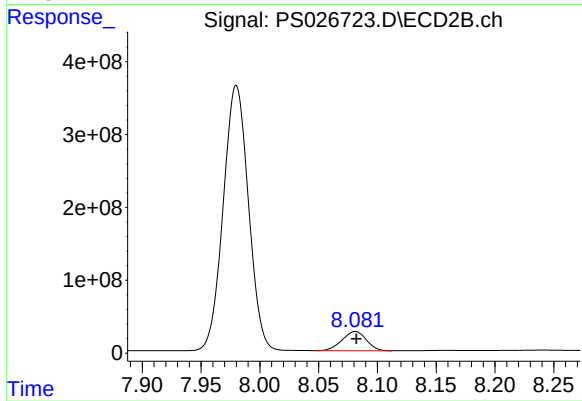
#5 DICAMBA

R.T.: 7.980 min
Delta R.T.: -0.004 min
Response: 5438995126
Conc: 734.60 ng/ml



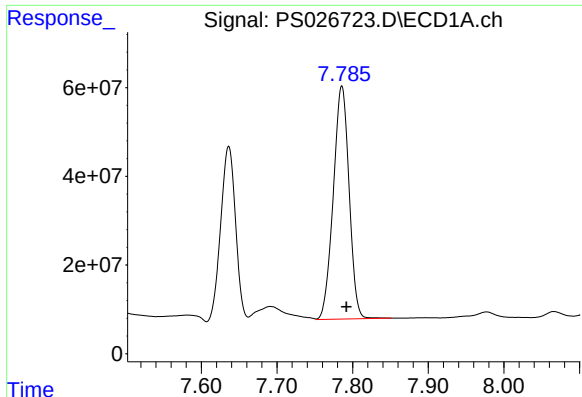
#6 MCP

R.T.: 7.636 min
Delta R.T.: -0.007 min
Response: 539278534
Conc: 72.58 ug/ml



#6 MCP

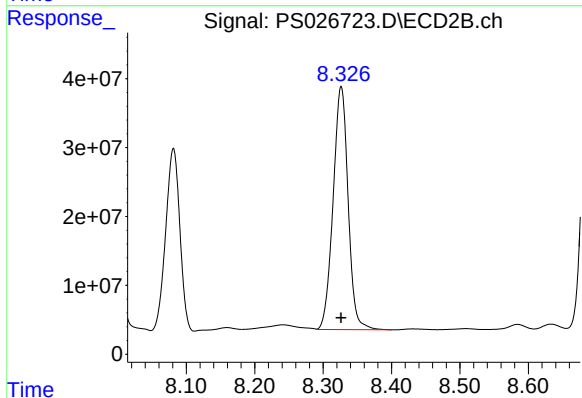
R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 380423960
Conc: 74.01 ug/ml



#7 MCPA

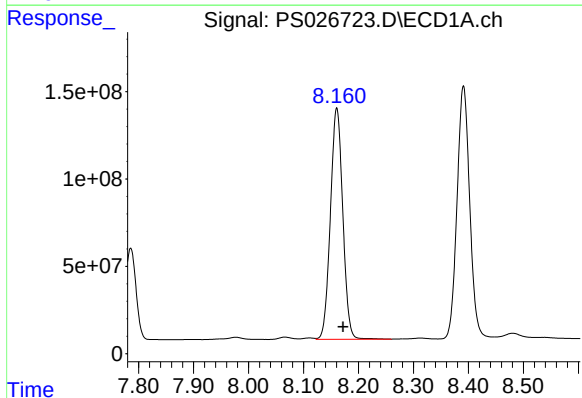
R.T.: 7.786 min
Delta R.T.: -0.006 min
Response: 763550956
Conc: 68.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



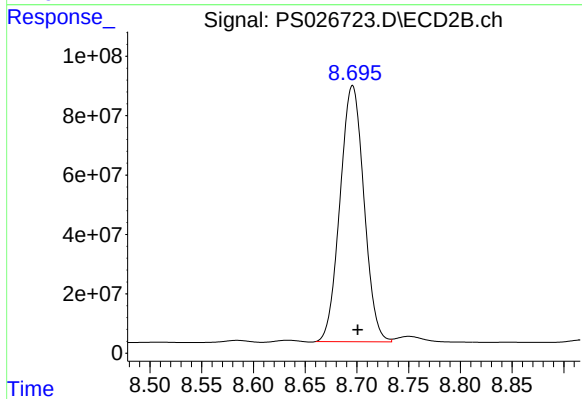
#7 MCPA

R.T.: 8.326 min
Delta R.T.: 0.000 min
Response: 537581250
Conc: 71.89 ug/ml



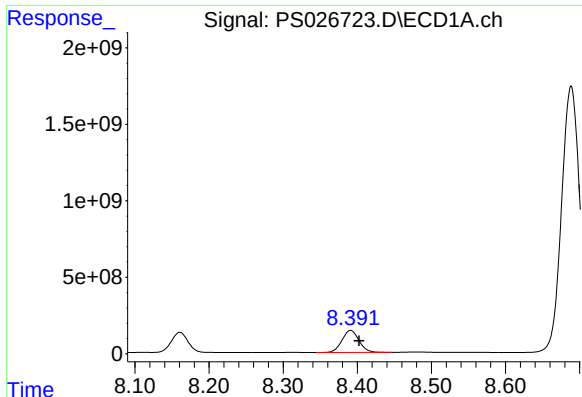
#8 DICHLORPROP

R.T.: 8.161 min
Delta R.T.: -0.011 min
Response: 2067288232
Conc: 689.85 ng/ml



#8 DICHLORPROP

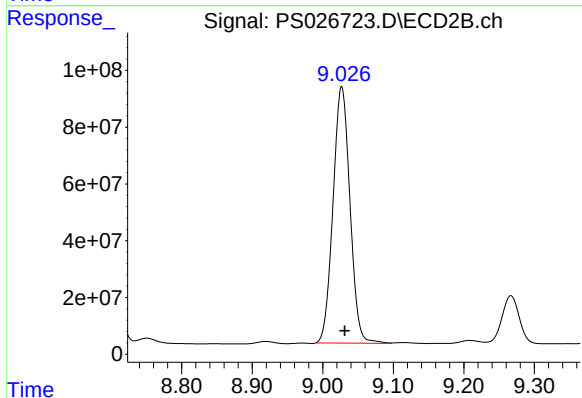
R.T.: 8.696 min
Delta R.T.: -0.005 min
Response: 1387904639
Conc: 723.35 ng/ml



#9 2,4-D

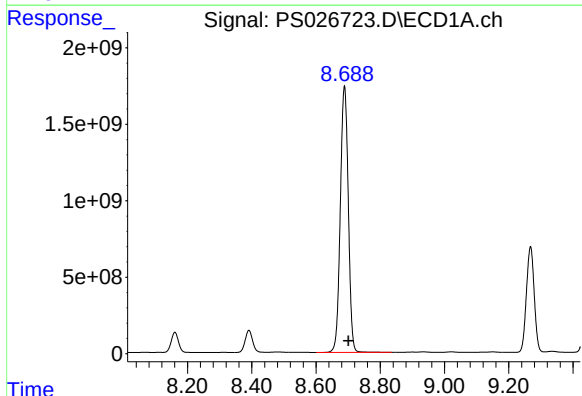
R.T.: 8.391 min
Delta R.T.: -0.012 min
Response: 2312584297
Conc: 702.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



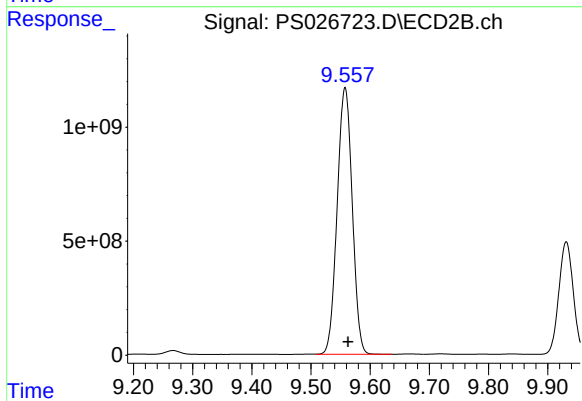
#9 2,4-D

R.T.: 9.027 min
Delta R.T.: -0.004 min
Response: 1508319770
Conc: 732.06 ng/ml



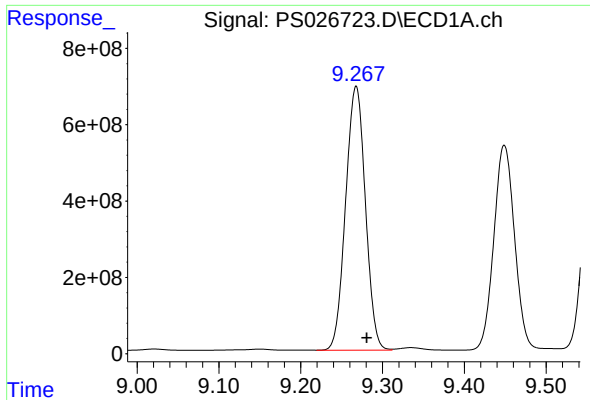
#10 Pentachlorophenol

R.T.: 8.689 min
Delta R.T.: -0.012 min
Response: 29894522784
Conc: 730.04 ng/ml



#10 Pentachlorophenol

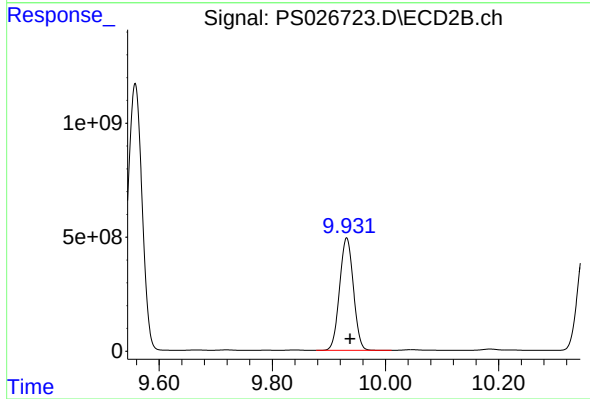
R.T.: 9.558 min
Delta R.T.: -0.005 min
Response: 20756012932
Conc: 759.46 ng/ml



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

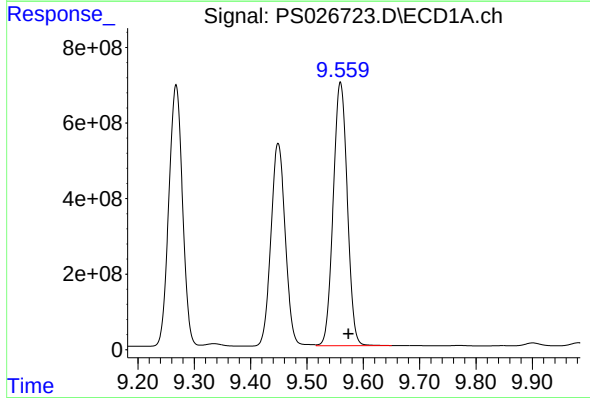
R.T.: 9.268 min
Delta R.T.: -0.013 min
Response: 11608402418
Conc: 697.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



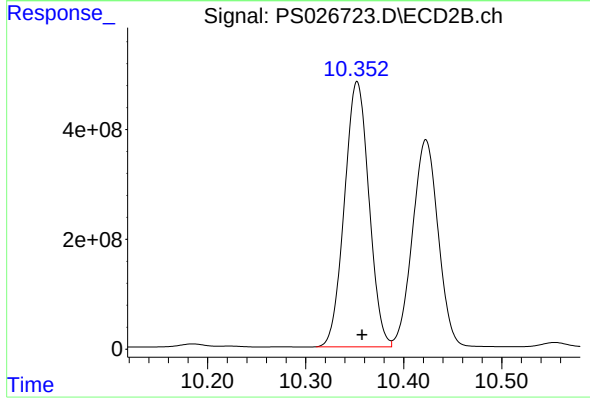
#11 2,4,5-TP (SILVEX)

R.T.: 9.931 min
Delta R.T.: -0.006 min
Response: 8354051790
Conc: 757.04 ng/ml



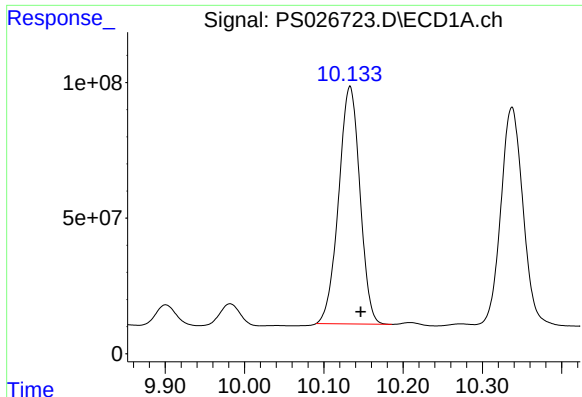
#12 2,4,5-T

R.T.: 9.559 min
Delta R.T.: -0.014 min
Response: 12071485586
Conc: 708.29 ng/ml



#12 2,4,5-T

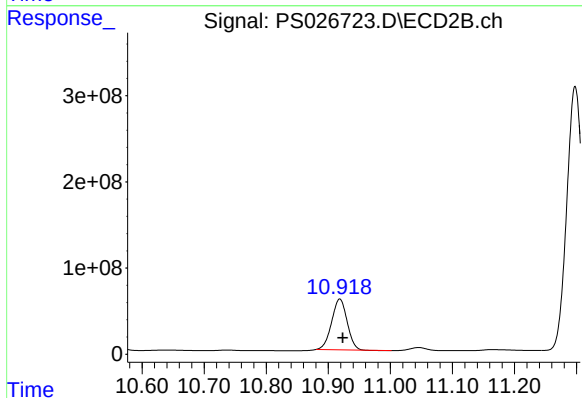
R.T.: 10.352 min
Delta R.T.: -0.005 min
Response: 8391506112
Conc: 774.68 ng/ml



#13 2,4-DB

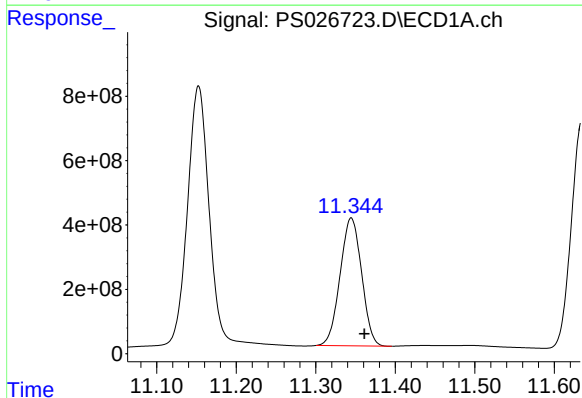
R.T.: 10.133 min
Delta R.T.: -0.014 min
Response: 1631711381
Conc: 688.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



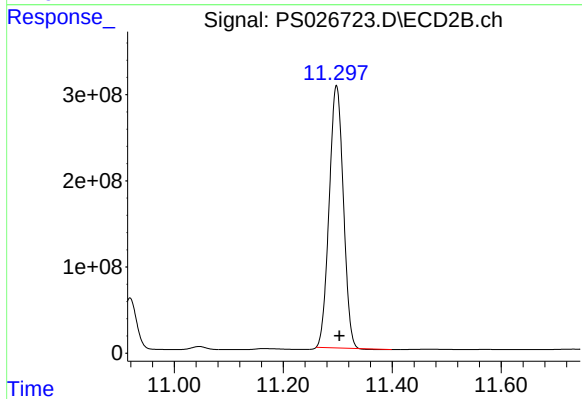
#13 2,4-DB

R.T.: 10.919 min
Delta R.T.: -0.005 min
Response: 1022254322
Conc: 752.01 ng/ml



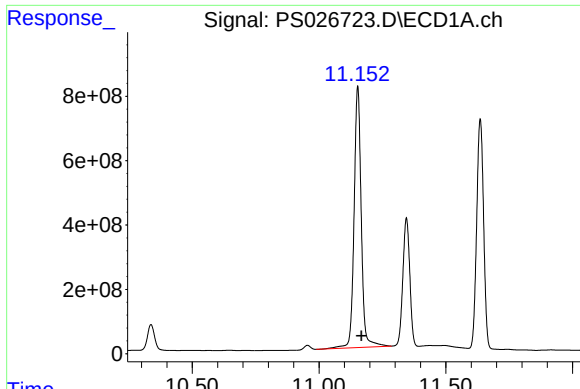
#14 DINOSEB

R.T.: 11.345 min
Delta R.T.: -0.017 min
Response: 7475943619
Conc: 728.09 ng/ml



#14 DINOSEB

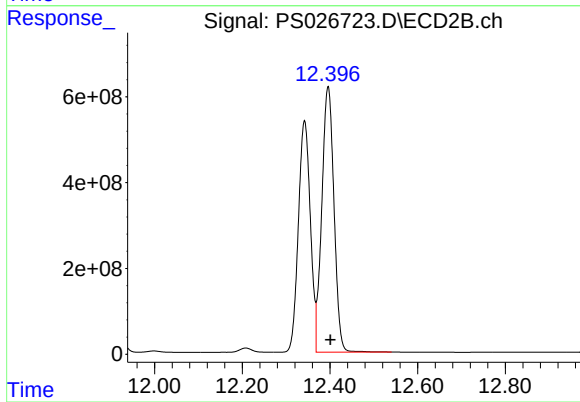
R.T.: 11.298 min
Delta R.T.: -0.005 min
Response: 5487702621
Conc: 798.89 ng/ml



#15 Picloram

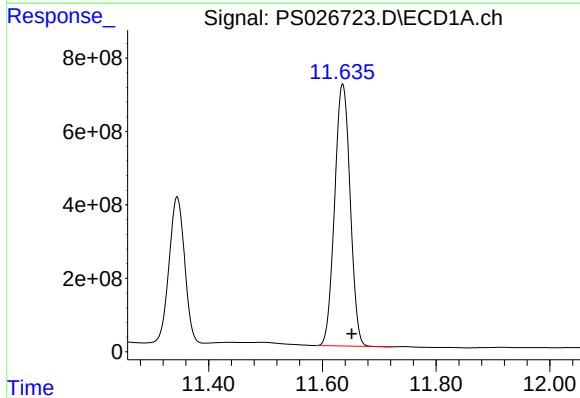
R.T.: 11.153 min
Delta R.T.: -0.015 min
Response: 15981857412
Conc: 715.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



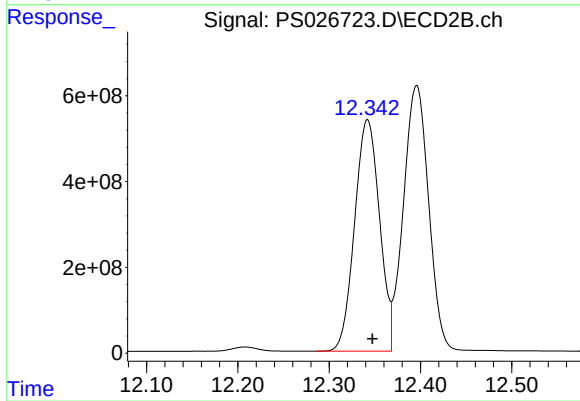
#15 Picloram

R.T.: 12.396 min
Delta R.T.: -0.005 min
Response: 11926034172
Conc: 744.19 ng/ml



#16 DCPA

R.T.: 11.636 min
Delta R.T.: -0.016 min
Response: 13528918244
Conc: 718.63 ng/ml



#16 DCPA

R.T.: 12.342 min
Delta R.T.: -0.005 min
Response: 10223650670
Conc: 773.25 ng/ml