

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123024\
 Data File : PS028859CC-4.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2024 20:03
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 01:42:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:44:25 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	7.207	7.692	1743.2E6	771.0E6	770.638	684.967
Target Compounds							
1) T	Dalapon	2.620	2.674	1933.1E6	1238.0E6	686.296	628.848
2) T	3,5-DICHL...	6.383	6.655	2391.7E6	1061.4E6	725.817	640.342
3) T	4-Nitroph...	7.006	7.221	1040.4E6	524.9E6	692.622	627.200
5) T	DICAMBA	7.393	7.889	7343.3E6	3621.4E6	744.706	659.651
6) T	MCPD	7.575	7.992	450.8E6	210.9E6	72.391	64.525
7) T	MCPA	7.724	8.235	611.6E6	293.5E6	69.775	63.358
8) T	DICHLORPROP	8.098	8.602	1938.4E6	904.8E6	730.611	655.790
9) T	2,4-D	8.328	8.930	2062.0E6	898.9E6	723.643	622.880
10) T	Pentachlo...	8.625	9.454	29926.4E6	14658.9E6	766.027	672.466
11) T	2,4,5-TP ...	9.202	9.831	11804.7E6	6001.0E6	751.445	668.006
12) T	2,4,5-T	9.492	10.248	12089.3E6	5725.4E6	743.081	657.396
13) T	2,4-DB	10.063	10.813	2222.2E6	639.4E6	711.875	658.408
14) T	DINOSEB	11.270	11.192	9760.0E6	3887.7E6	726.100	631.212
15) T	Picloram	11.079	12.277	19215.5E6	8374.4E6	716.653	652.258
16) T	DCPA	11.564	12.231	18017.4E6	7194.6E6	749.132	669.607

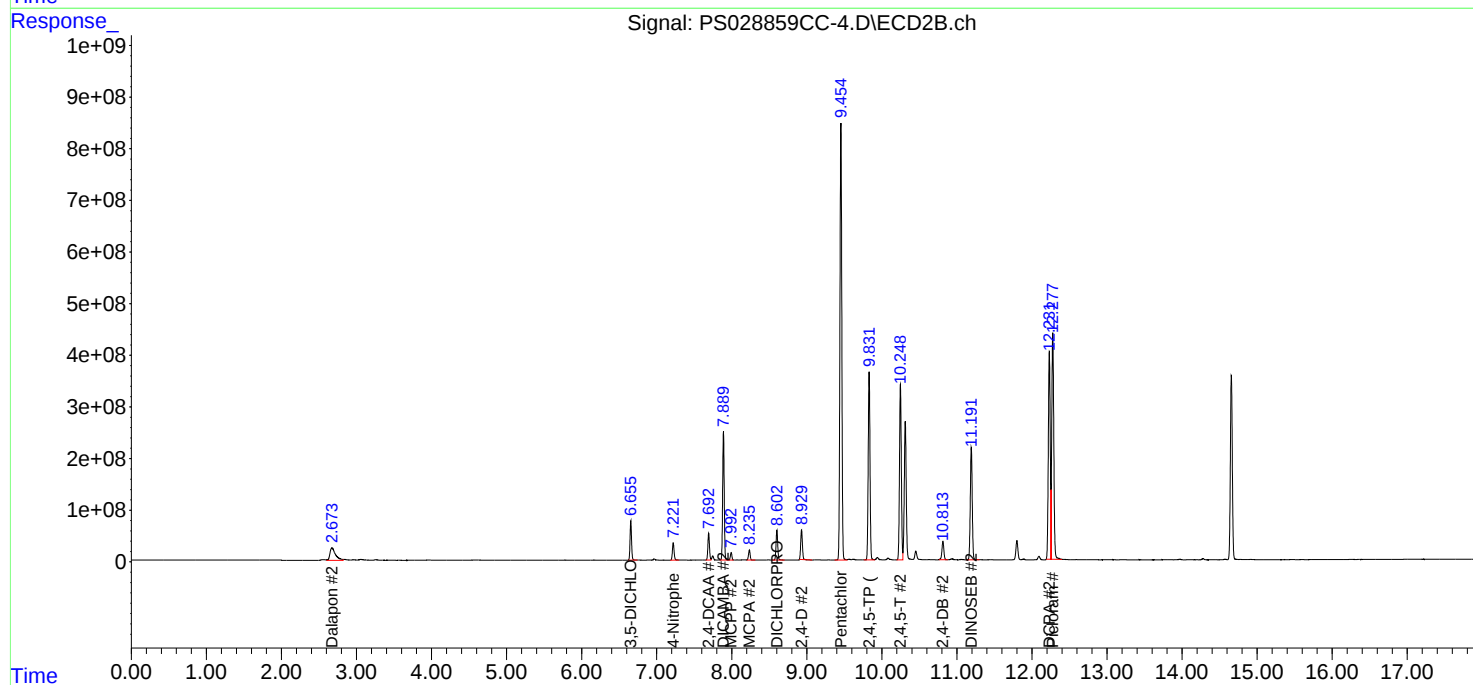
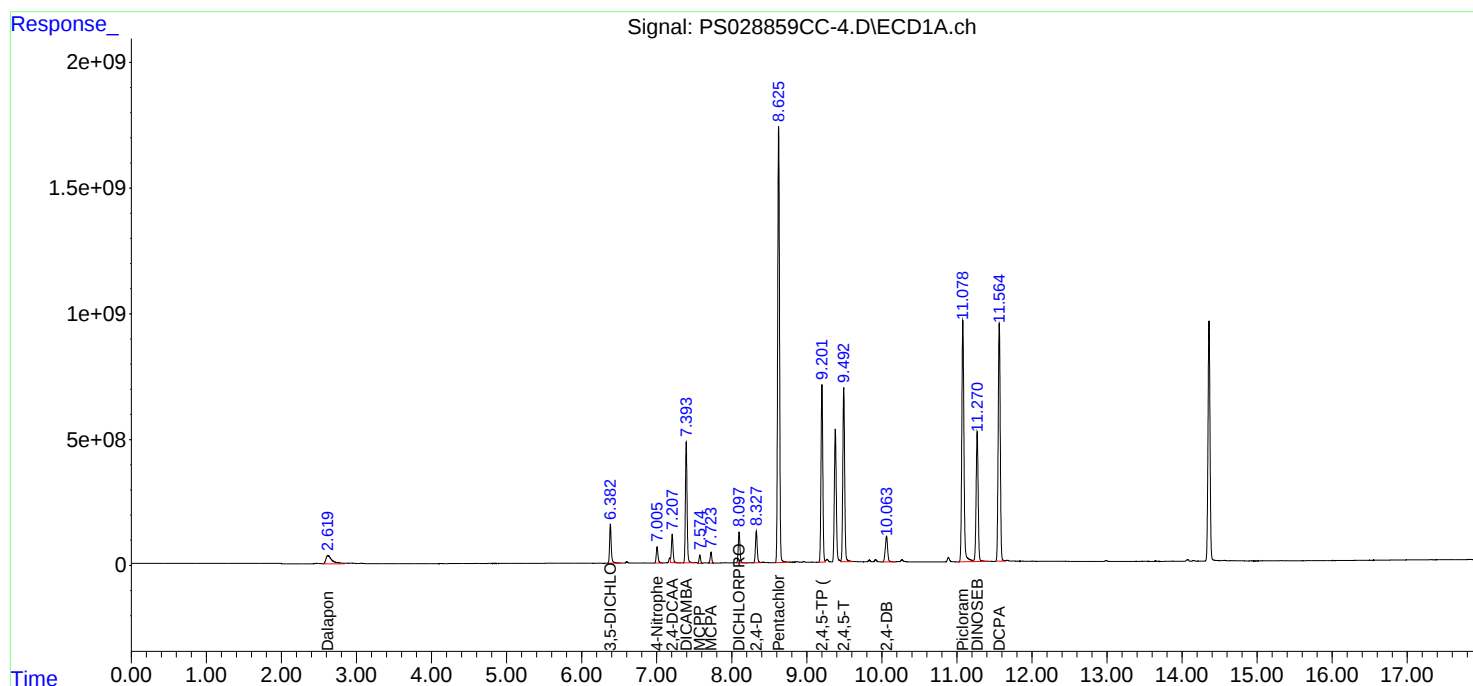
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

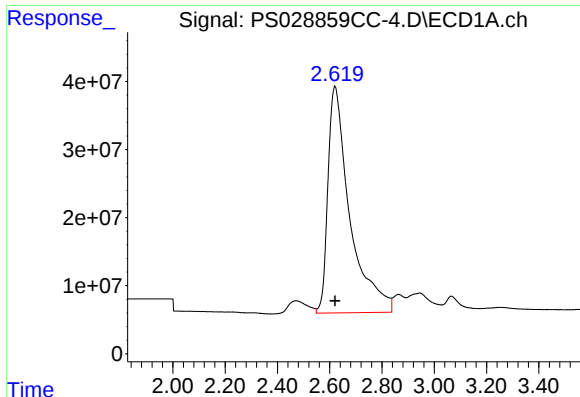
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Operator : AR\AJ
Sample : HSTDCCC750
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Dec 31 01:42:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
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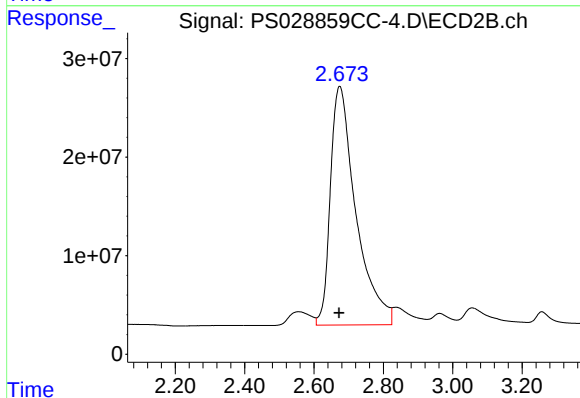




#1 Dalapon

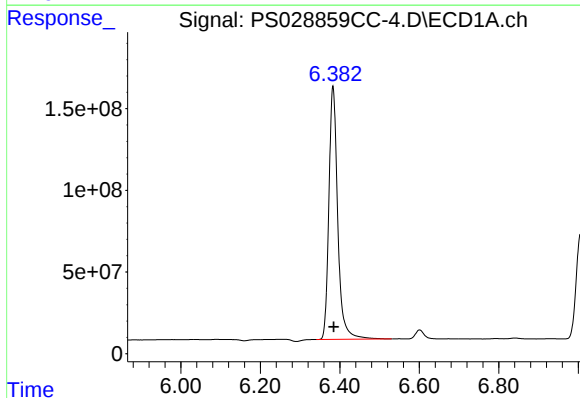
R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 1933055144
Conc: 686.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



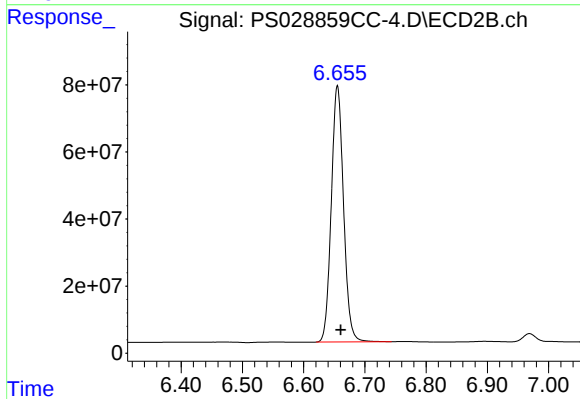
#1 Dalapon

R.T.: 2.674 min
Delta R.T.: 0.001 min
Response: 1237951299
Conc: 628.85 ng/ml



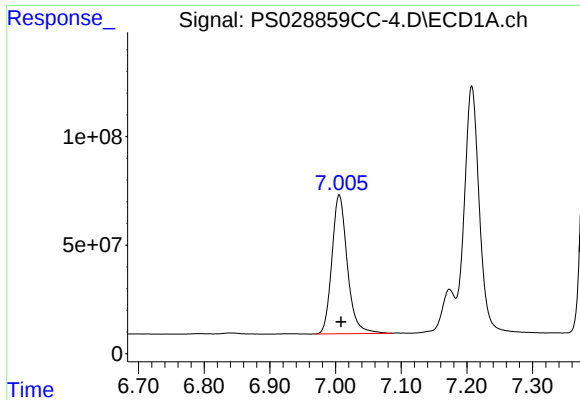
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 2391664420
Conc: 725.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

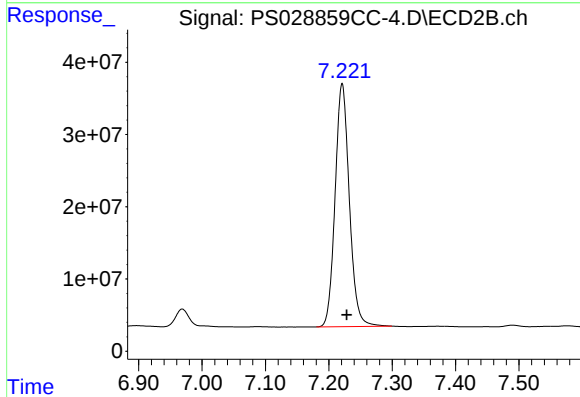
R.T.: 6.655 min
Delta R.T.: -0.005 min
Response: 1061413519
Conc: 640.34 ng/ml



#3 4-Nitrophenol

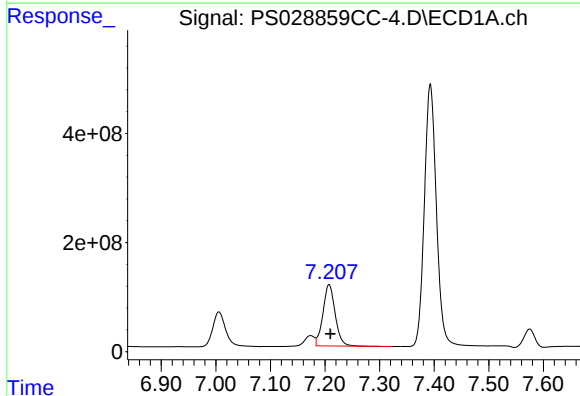
R.T.: 7.006 min
Delta R.T.: -0.003 min
Response: 1040359276
Conc: 692.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



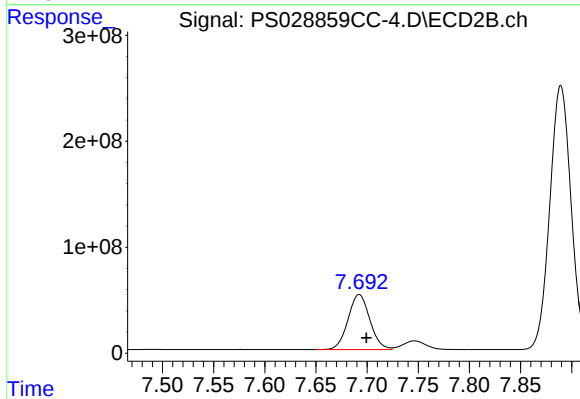
#3 4-Nitrophenol

R.T.: 7.221 min
Delta R.T.: -0.007 min
Response: 524899449
Conc: 627.20 ng/ml



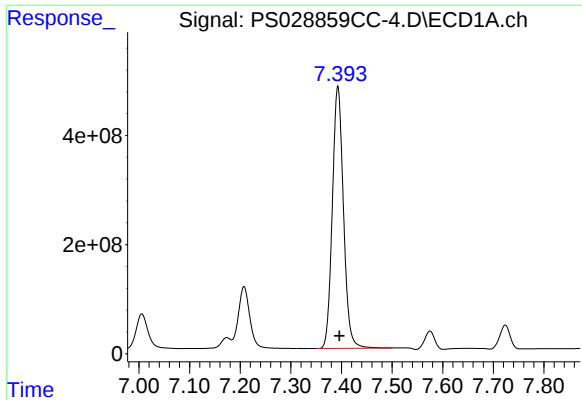
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 1743202387
Conc: 770.64 ng/ml



#4 2,4-DCAA

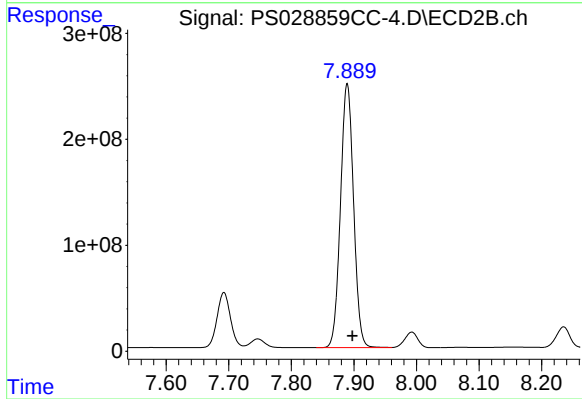
R.T.: 7.692 min
Delta R.T.: -0.007 min
Response: 770956522
Conc: 684.97 ng/ml



#5 DICAMBA

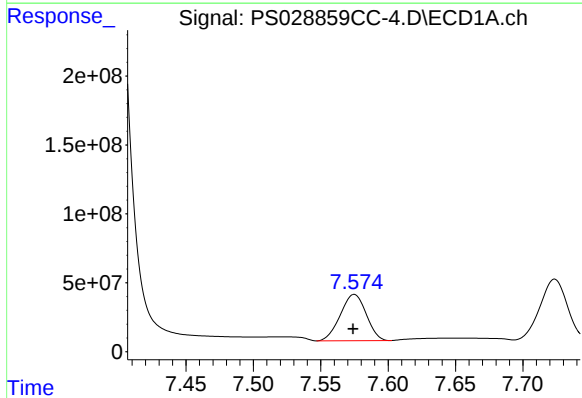
R.T.: 7.393 min
Delta R.T.: -0.003 min
Response: 7343278624
Conc: 744.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



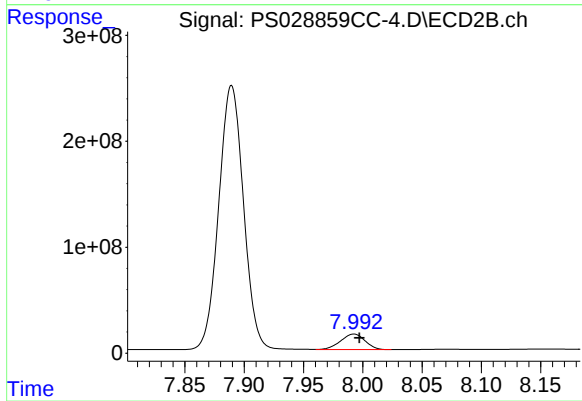
#5 DICAMBA

R.T.: 7.889 min
Delta R.T.: -0.008 min
Response: 3621396811
Conc: 659.65 ng/ml



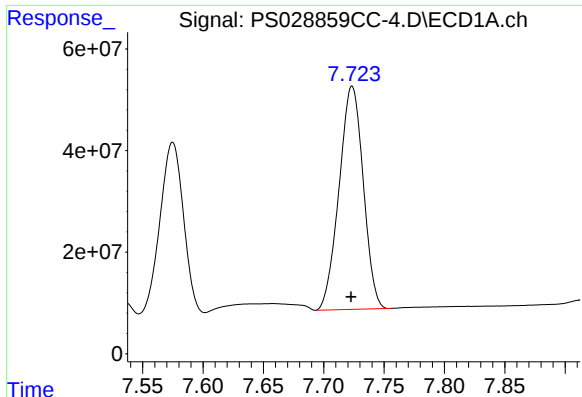
#6 MCP

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 450796606
Conc: 72.39 ug/ml



#6 MCP

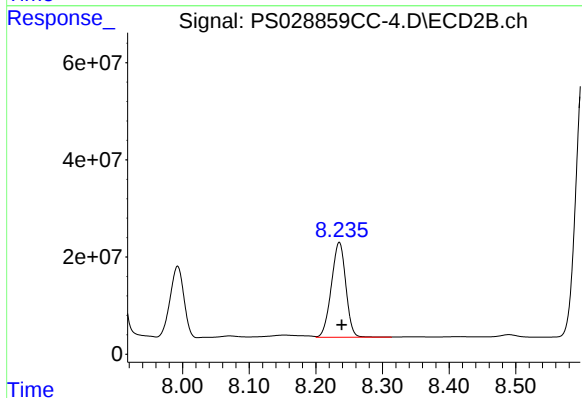
R.T.: 7.992 min
Delta R.T.: -0.005 min
Response: 210854713
Conc: 64.53 ug/ml



#7 MCPA

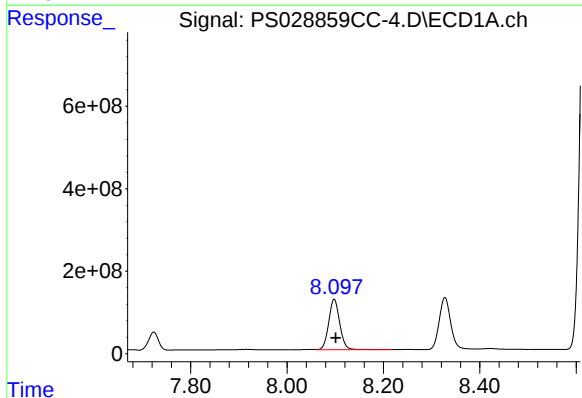
R.T.: 7.724 min
Delta R.T.: 0.000 min
Response: 611609553
Conc: 69.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



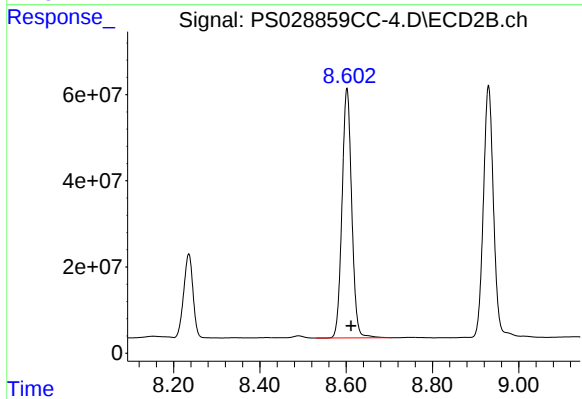
#7 MCPA

R.T.: 8.235 min
Delta R.T.: -0.004 min
Response: 293527470
Conc: 63.36 ug/ml



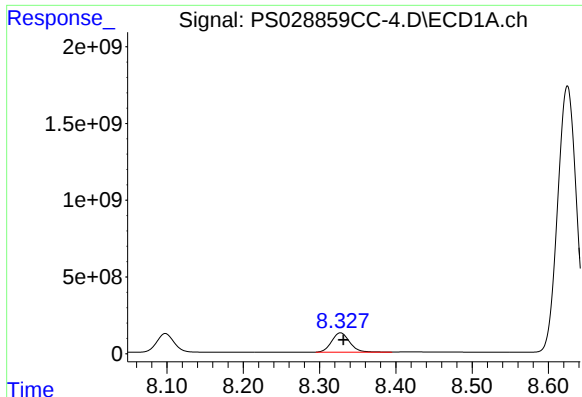
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: -0.003 min
Response: 1938440291
Conc: 730.61 ng/ml



#8 DICHLORPROP

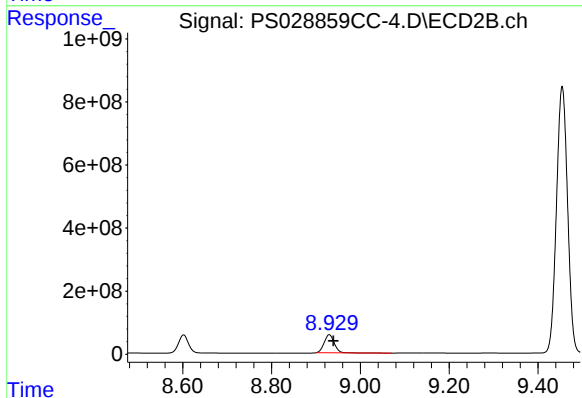
R.T.: 8.602 min
Delta R.T.: -0.009 min
Response: 904765949
Conc: 655.79 ng/ml



#9 2,4-D

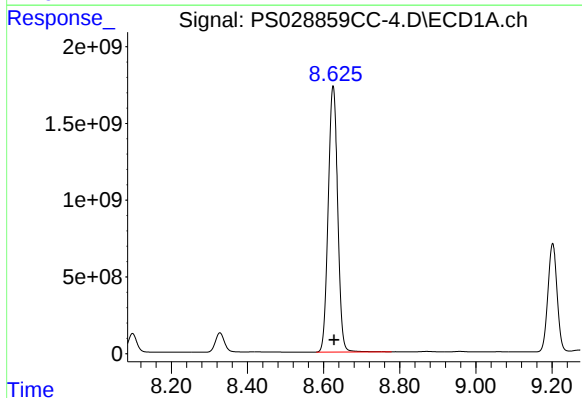
R.T.: 8.328 min
Delta R.T.: -0.004 min
Response: 2062046247
Conc: 723.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



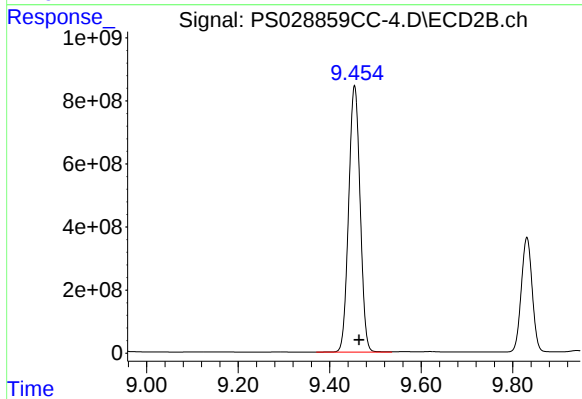
#9 2,4-D

R.T.: 8.930 min
Delta R.T.: -0.009 min
Response: 898906918
Conc: 622.88 ng/ml



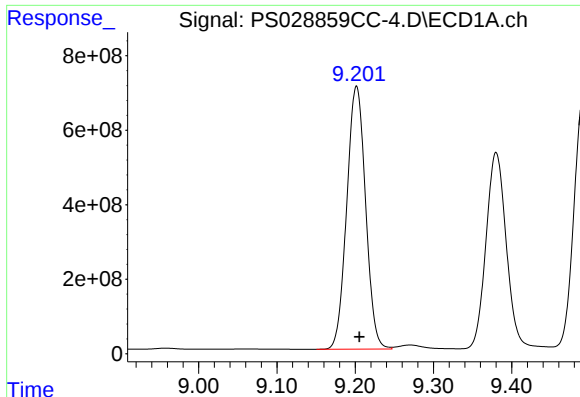
#10 Pentachlorophenol

R.T.: 8.625 min
Delta R.T.: -0.003 min
Response: 29926363356
Conc: 766.03 ng/ml



#10 Pentachlorophenol

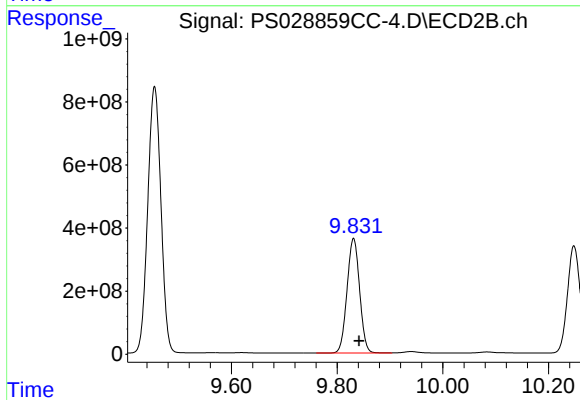
R.T.: 9.454 min
Delta R.T.: -0.010 min
Response: 14658892009
Conc: 672.47 ng/ml



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

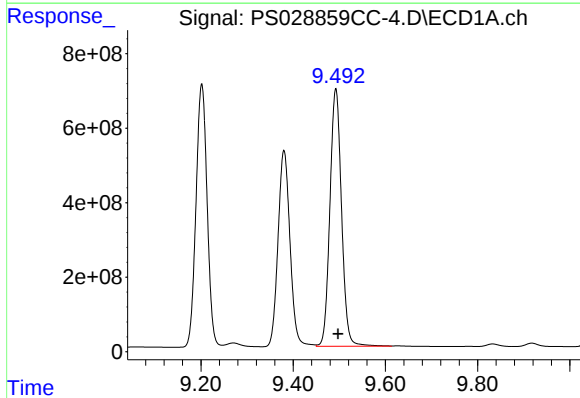
R.T.: 9.202 min
Delta R.T.: -0.004 min
Response: 11804702518
Conc: 751.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



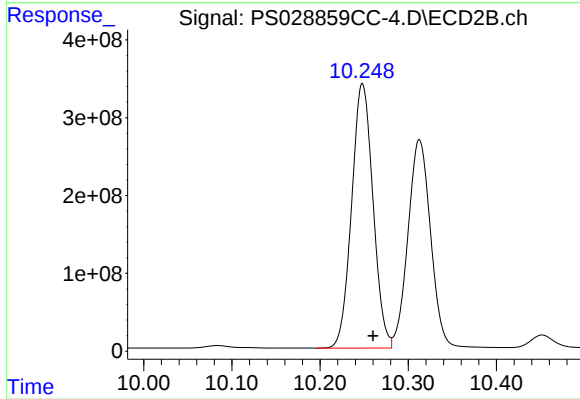
#11 2,4,5-TP (SILVEX)

R.T.: 9.831 min
Delta R.T.: -0.011 min
Response: 6001038124
Conc: 668.01 ng/ml



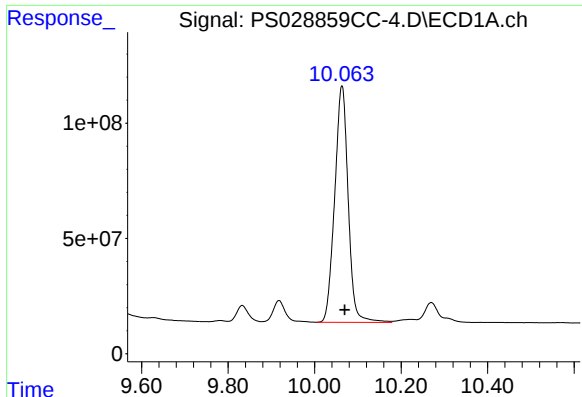
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: -0.005 min
Response: 12089323960
Conc: 743.08 ng/ml



#12 2,4,5-T

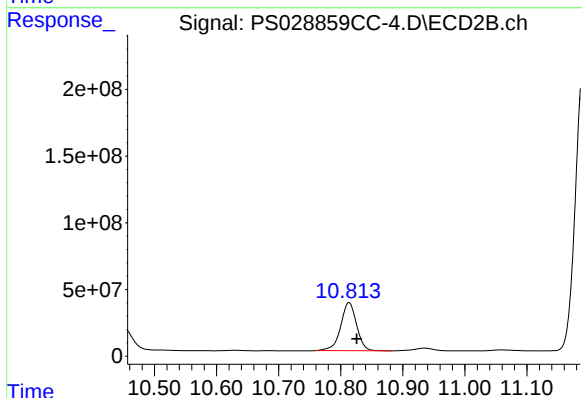
R.T.: 10.248 min
Delta R.T.: -0.012 min
Response: 5725380859
Conc: 657.40 ng/ml



#13 2,4-DB

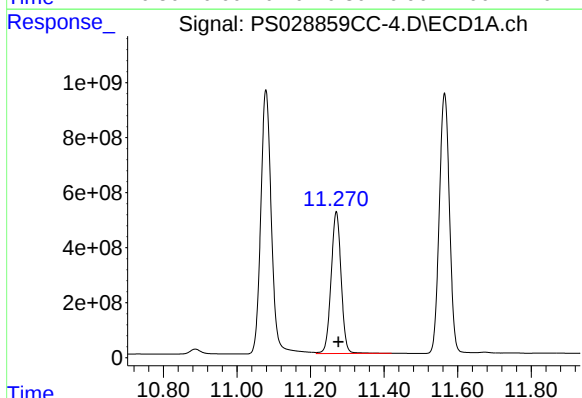
R.T.: 10.063 min
Delta R.T.: -0.006 min
Response: 2222187781
Conc: 711.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



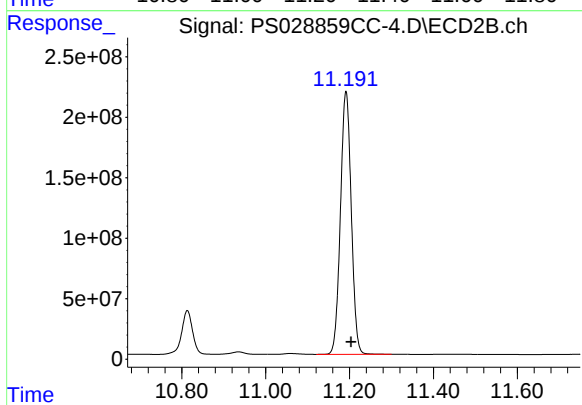
#13 2,4-DB

R.T.: 10.813 min
Delta R.T.: -0.012 min
Response: 639377965
Conc: 658.41 ng/ml



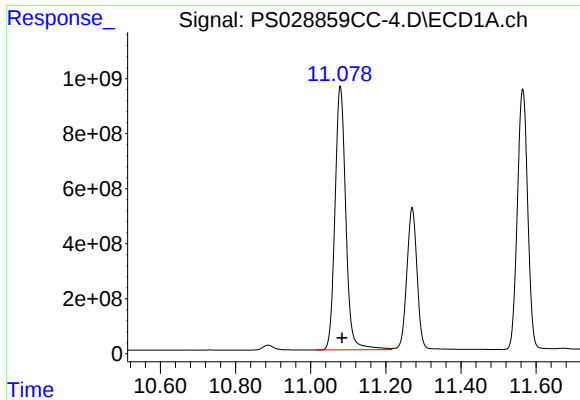
#14 DINOSEB

R.T.: 11.270 min
Delta R.T.: -0.006 min
Response: 9760040716
Conc: 726.10 ng/ml



#14 DINOSEB

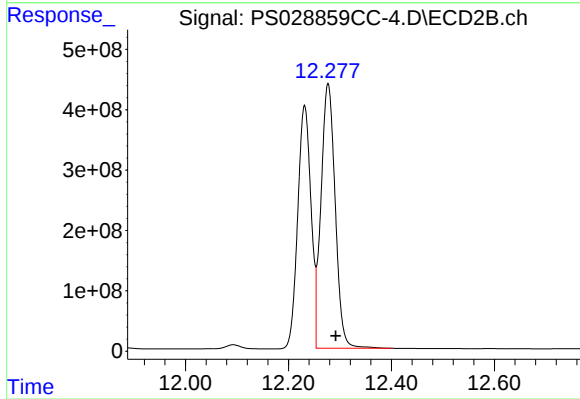
R.T.: 11.192 min
Delta R.T.: -0.012 min
Response: 3887729589
Conc: 631.21 ng/ml



#15 Picloram

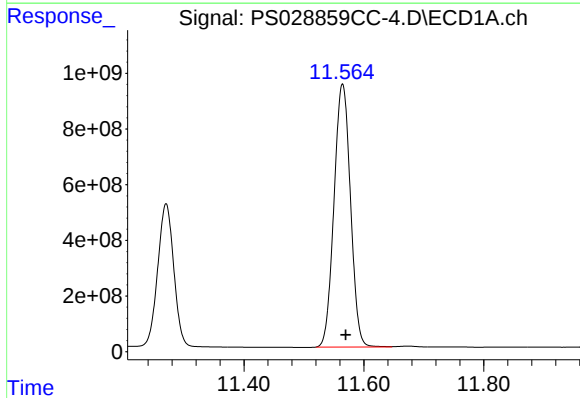
R.T.: 11.079 min
Delta R.T.: -0.005 min
Response: 19215456986
Conc: 716.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



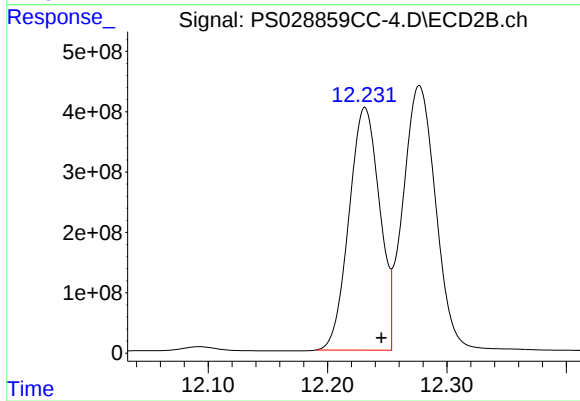
#15 Picloram

R.T.: 12.277 min
Delta R.T.: -0.015 min
Response: 8374356636
Conc: 652.26 ng/ml



#16 DCPA

R.T.: 11.564 min
Delta R.T.: -0.006 min
Response: 18017413154
Conc: 749.13 ng/ml



#16 DCPA

R.T.: 12.231 min
Delta R.T.: -0.014 min
Response: 7194644688
Conc: 669.61 ng/ml