

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123024\
 Data File : PS028859CC-3.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2024 19:39
 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 01:42:11 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	7.208	7.693	1741.5E6	769.8E6	769.869	683.931
Target Compounds							
1) T	Dalapon	2.620	2.674	1934.4E6	1234.1E6	686.765	626.875
2) T	3,5-DICHL...	6.383	6.656	2388.0E6	1059.5E6	724.712	639.201
3) T	4-Nitroph...	7.006	7.222	1038.5E6	524.0E6	691.382	626.099
5) T	DICAMBA	7.394	7.890	7319.5E6	3614.9E6	742.292	658.463
6) T	MCPD	7.575	7.993	448.8E6	210.0E6	72.070	64.276
7) T	MCPA	7.724	8.236	610.5E6	293.7E6	69.648	63.399
8) T	DICHLORPROP	8.098	8.602	1935.7E6	905.5E6	729.592	656.322
9) T	2,4-D	8.328	8.931	2061.8E6	912.1E6	723.548	632.023
10) T	Pentachlo...	8.625	9.455	29846.5E6	14623.9E6	763.982	670.861
11) T	2,4,5-TP ...	9.201	9.831	11800.7E6	5988.8E6	751.188	666.643
12) T	2,4,5-T	9.493	10.249	12097.2E6	5716.9E6	743.563	656.419
13) T	2,4-DB	10.063	10.814	2220.8E6	640.2E6	711.432	659.287
14) T	DINOSEB	11.269	11.193	9719.1E6	3870.3E6	723.054	628.375
15) T	Picloram	11.079	12.279	19162.3E6	8365.6E6	714.670	651.579
16) T	DCPA	11.564	12.233	17962.8E6	7201.8E6	746.863	670.277

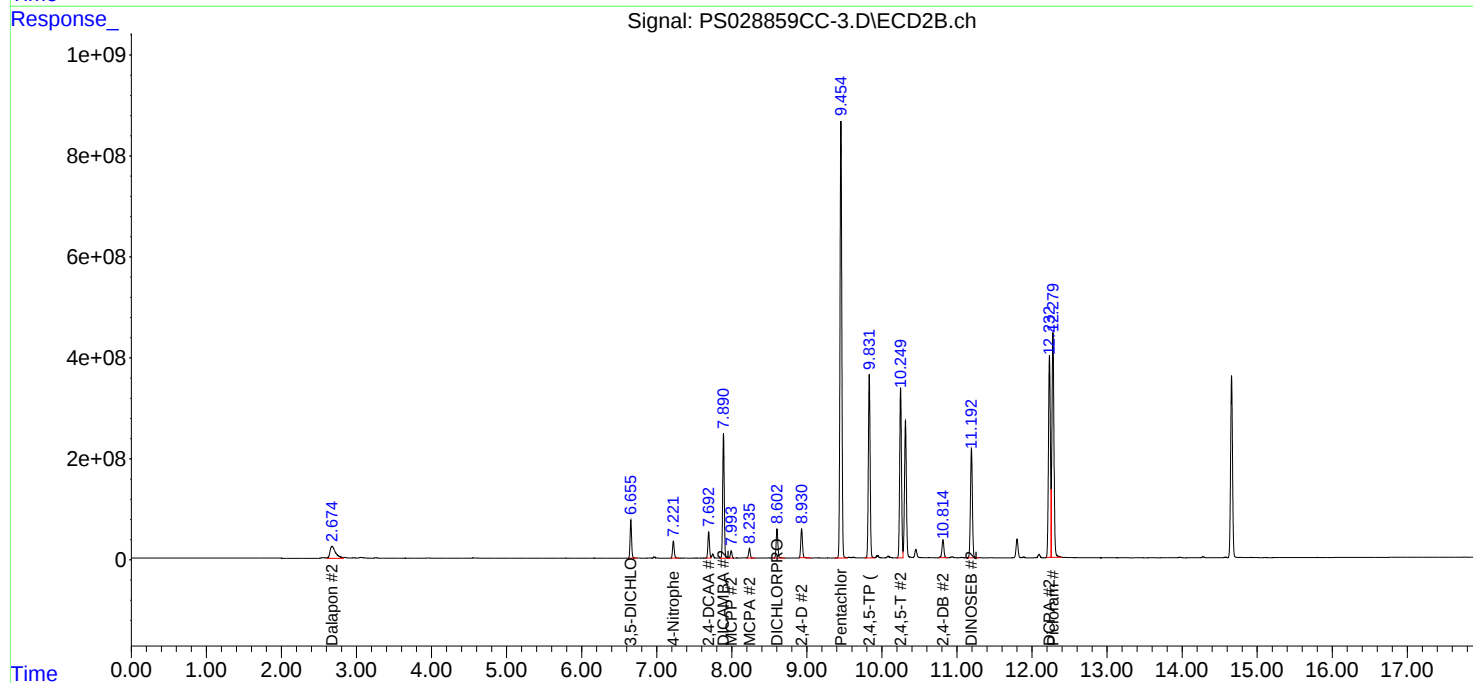
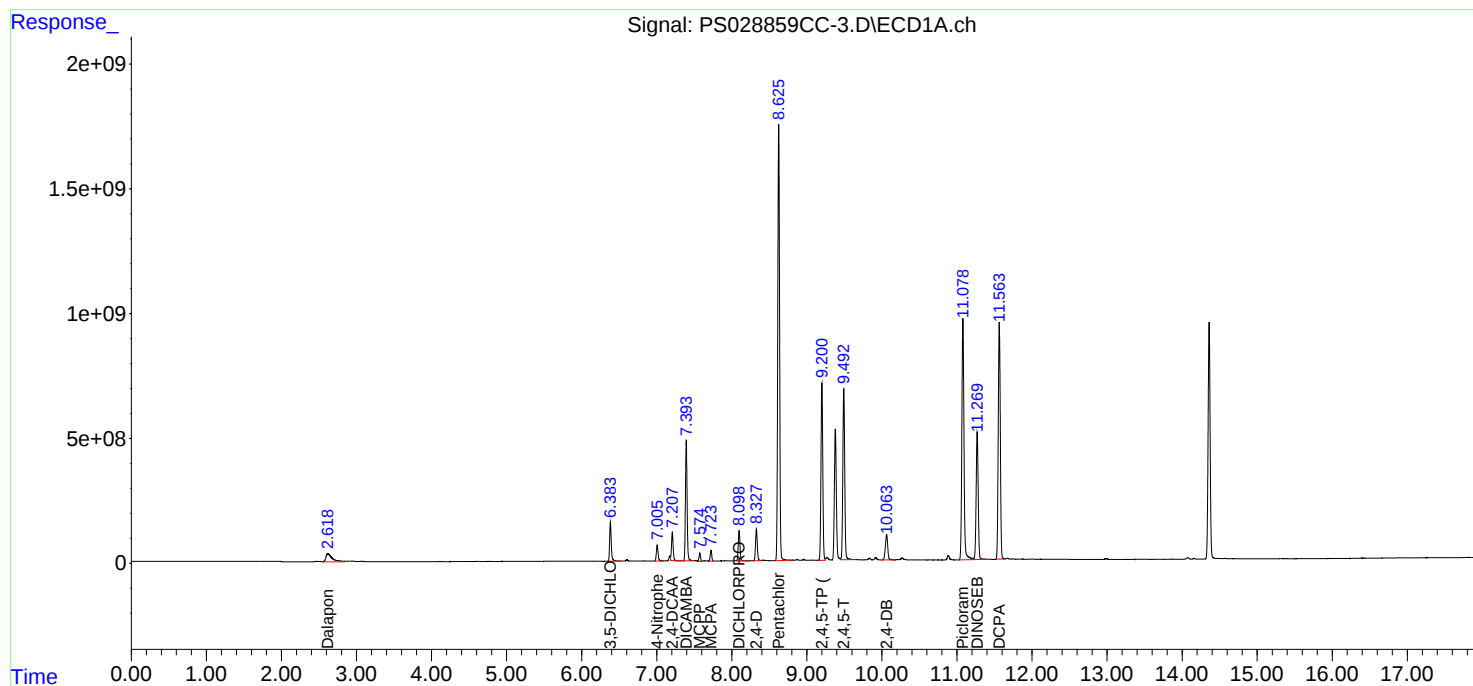
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

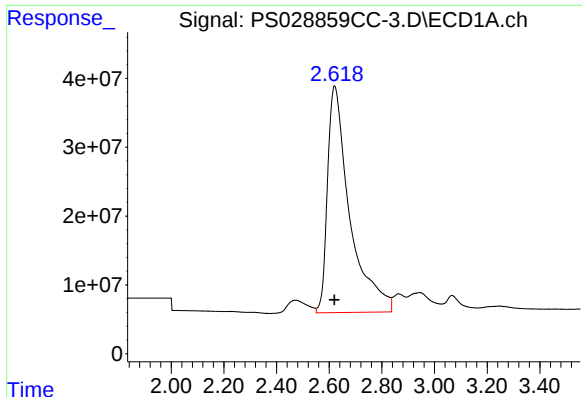
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123024\
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Acq On : 30 Dec 2024 19:39
Operator : AR\AJ
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Dec 31 01:42:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
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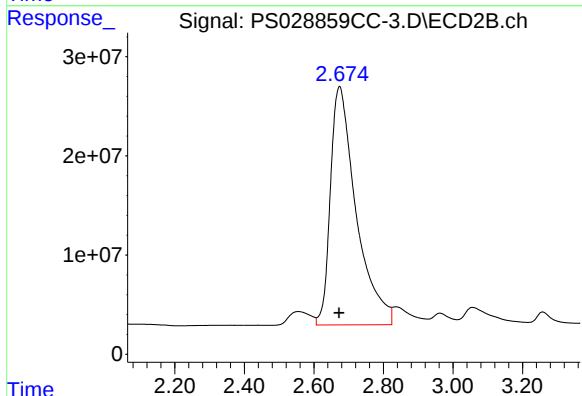




#1 Dalapon

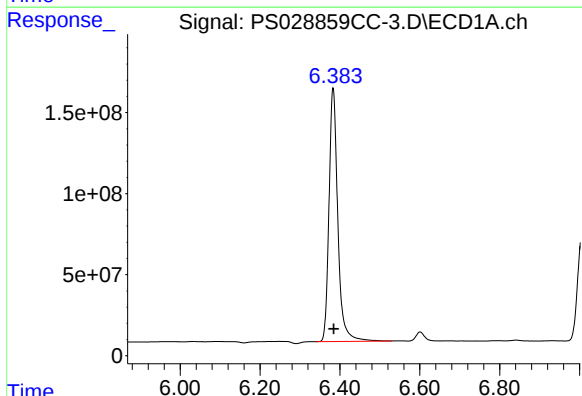
R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 1934376177
Conc: 686.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



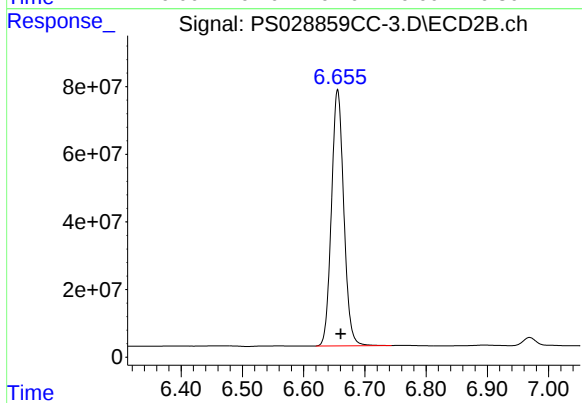
#1 Dalapon

R.T.: 2.674 min
Delta R.T.: 0.001 min
Response: 1234068373
Conc: 626.88 ng/ml



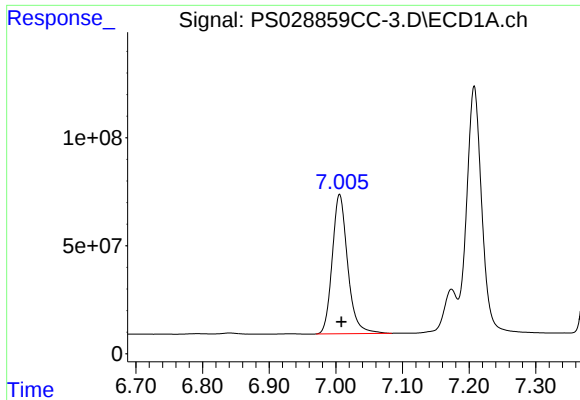
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 2388024025
Conc: 724.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

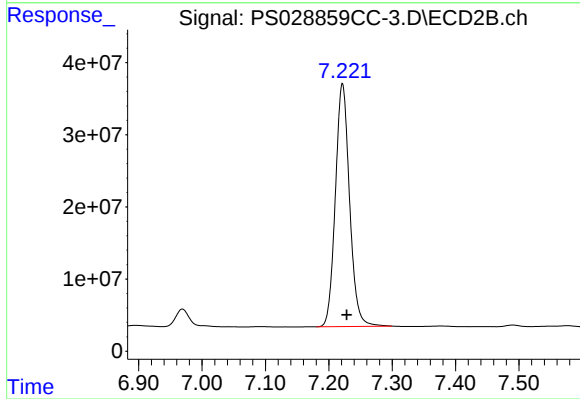
R.T.: 6.656 min
Delta R.T.: -0.005 min
Response: 1059521763
Conc: 639.20 ng/ml



#3 4-Nitrophenol

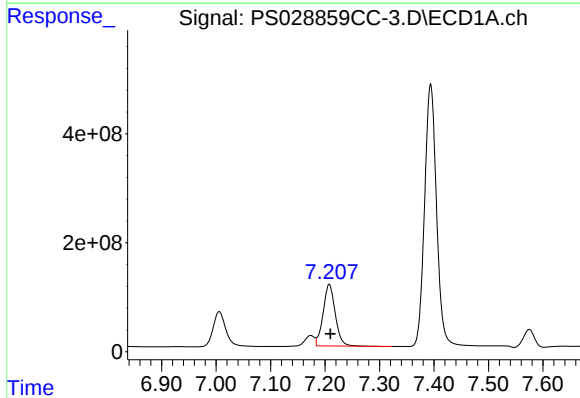
R.T.: 7.006 min
Delta R.T.: -0.003 min
Response: 1038495238
Conc: 691.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



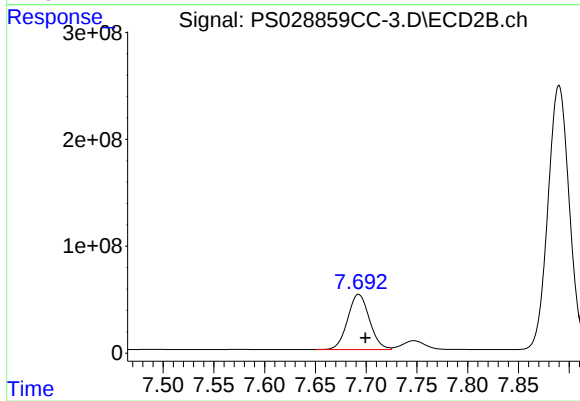
#3 4-Nitrophenol

R.T.: 7.222 min
Delta R.T.: -0.007 min
Response: 523977887
Conc: 626.10 ng/ml



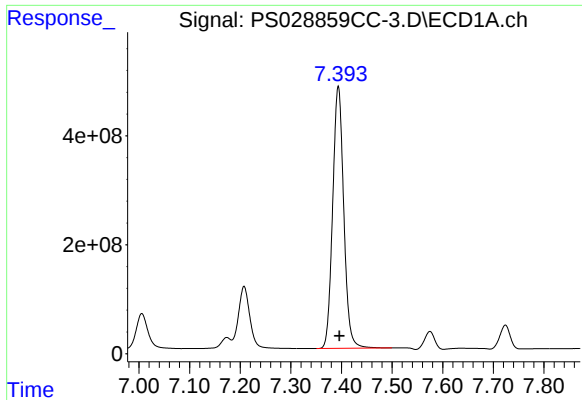
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 1741462675
Conc: 769.87 ng/ml



#4 2,4-DCAA

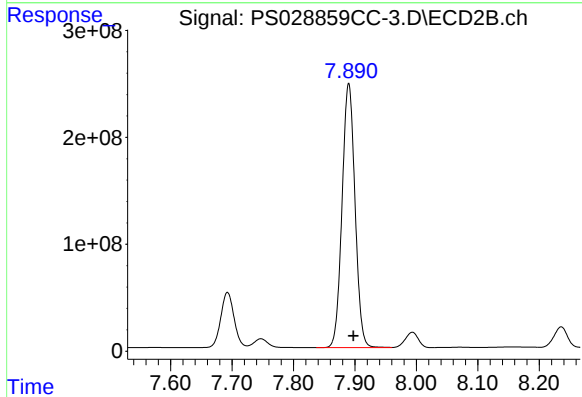
R.T.: 7.693 min
Delta R.T.: -0.007 min
Response: 769789669
Conc: 683.93 ng/ml



#5 DICAMBA

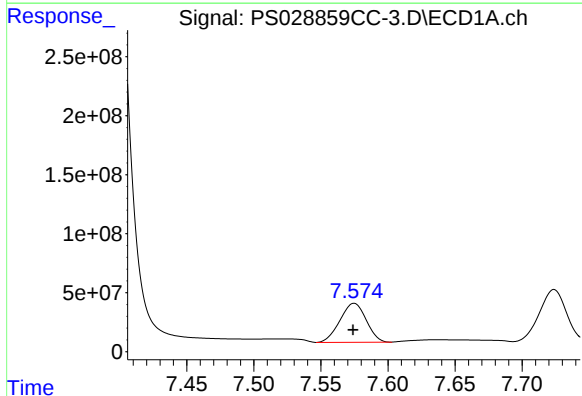
R.T.: 7.394 min
Delta R.T.: -0.002 min
Response: 7319479382
Conc: 742.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



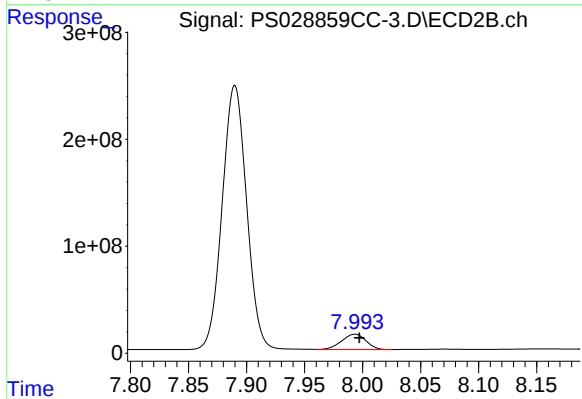
#5 DICAMBA

R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 3614876685
Conc: 658.46 ng/ml



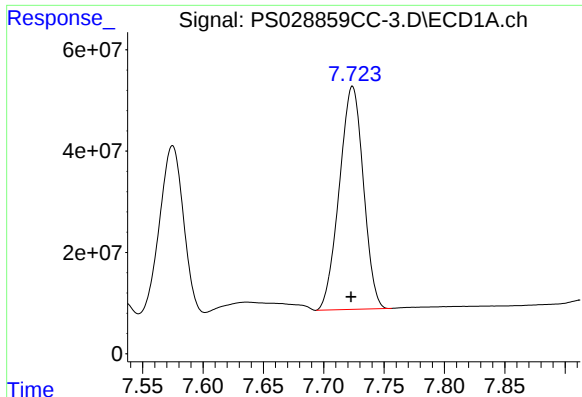
#6 MCP

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 448794395
Conc: 72.07 ug/ml



#6 MCP

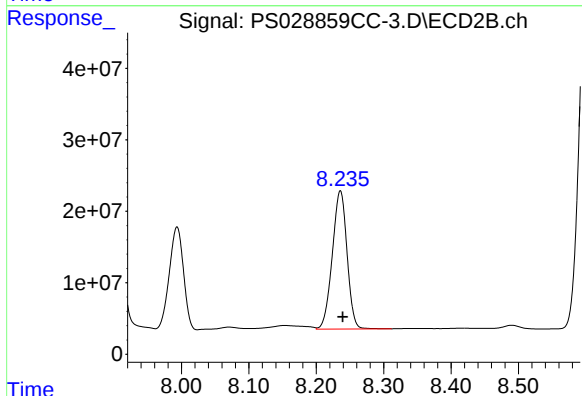
R.T.: 7.993 min
Delta R.T.: -0.004 min
Response: 210041143
Conc: 64.28 ug/ml



#7 MCPA

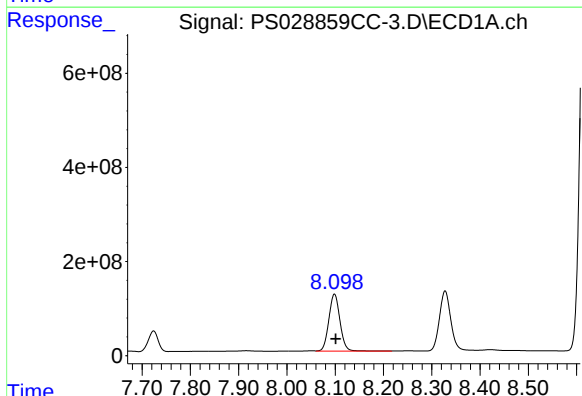
R.T.: 7.724 min
Delta R.T.: 0.001 min
Response: 610500410
Conc: 69.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



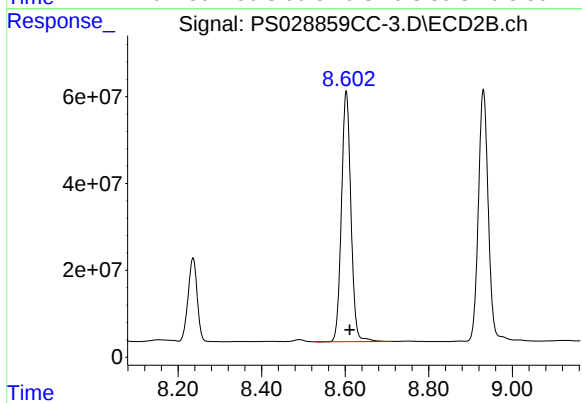
#7 MCPA

R.T.: 8.236 min
Delta R.T.: -0.003 min
Response: 293716793
Conc: 63.40 ug/ml



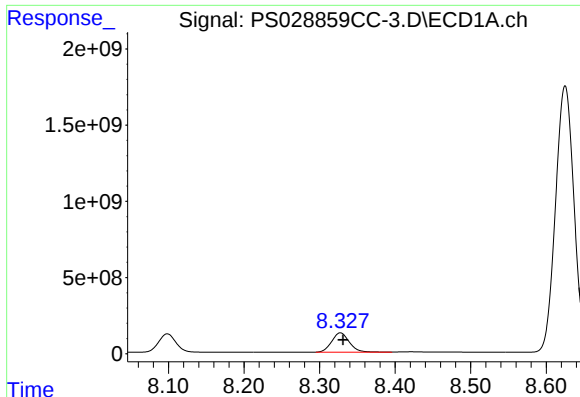
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: -0.003 min
Response: 1935735858
Conc: 729.59 ng/ml



#8 DICHLORPROP

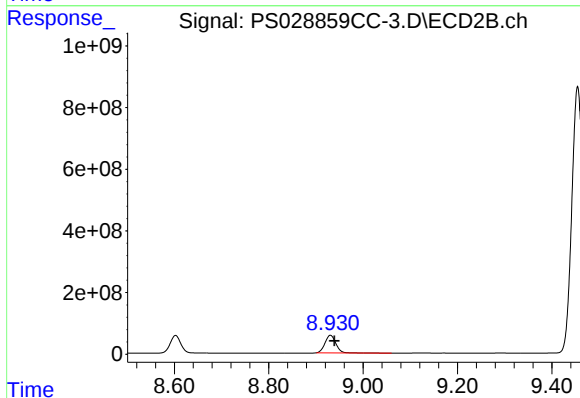
R.T.: 8.602 min
Delta R.T.: -0.009 min
Response: 905500527
Conc: 656.32 ng/ml



#9 2,4-D

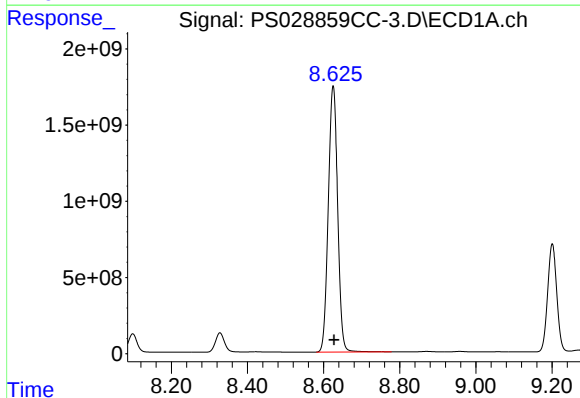
R.T.: 8.328 min
Delta R.T.: -0.004 min
Response: 2061774336
Conc: 723.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



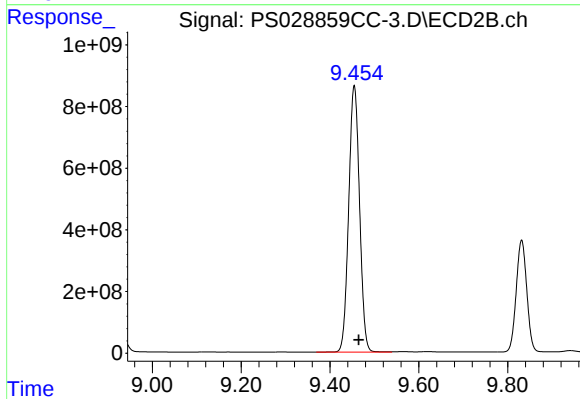
#9 2,4-D

R.T.: 8.931 min
Delta R.T.: -0.009 min
Response: 912101602
Conc: 632.02 ng/ml



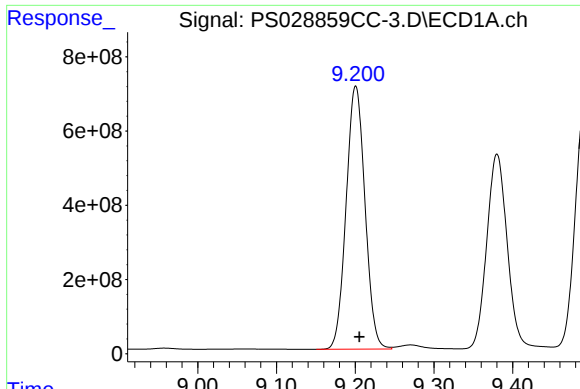
#10 Pentachlorophenol

R.T.: 8.625 min
Delta R.T.: -0.003 min
Response: 29846487639
Conc: 763.98 ng/ml



#10 Pentachlorophenol

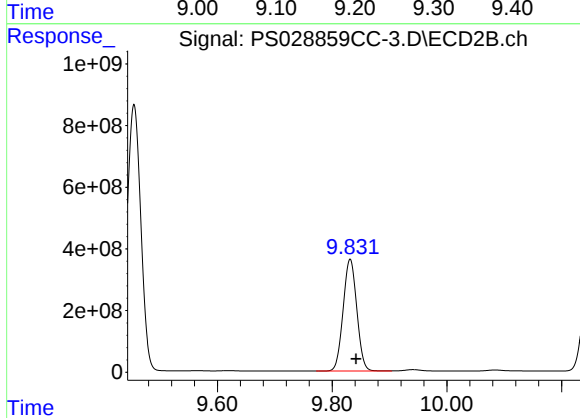
R.T.: 9.455 min
Delta R.T.: -0.010 min
Response: 14623918449
Conc: 670.86 ng/ml



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

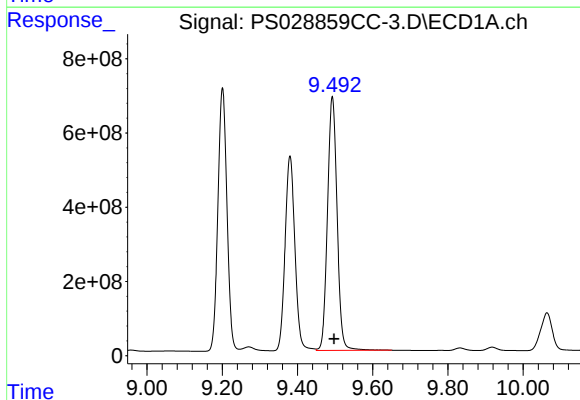
R.T.: 9.201 min
Delta R.T.: -0.005 min
Response: 11800654008
Conc: 751.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



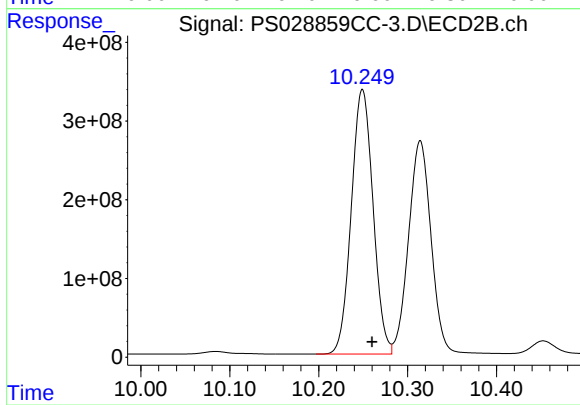
#11 2,4,5-TP (SILVEX)

R.T.: 9.831 min
Delta R.T.: -0.010 min
Response: 5988800673
Conc: 666.64 ng/ml



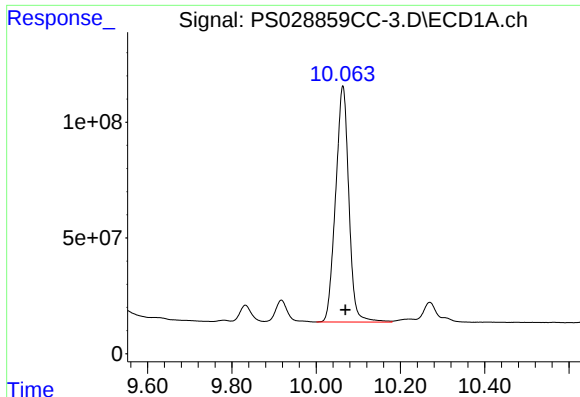
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: -0.005 min
Response: 12097162375
Conc: 743.56 ng/ml



#12 2,4,5-T

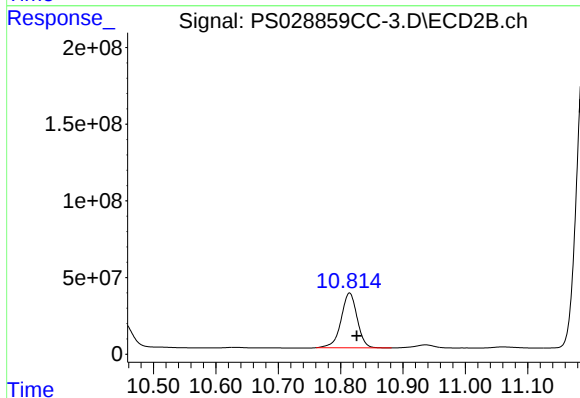
R.T.: 10.249 min
Delta R.T.: -0.011 min
Response: 5716876118
Conc: 656.42 ng/ml



#13 2,4-DB

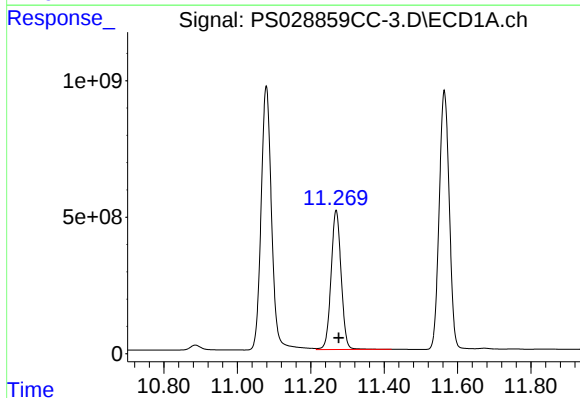
R.T.: 10.063 min
Delta R.T.: -0.006 min
Response: 2220805246
Conc: 711.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



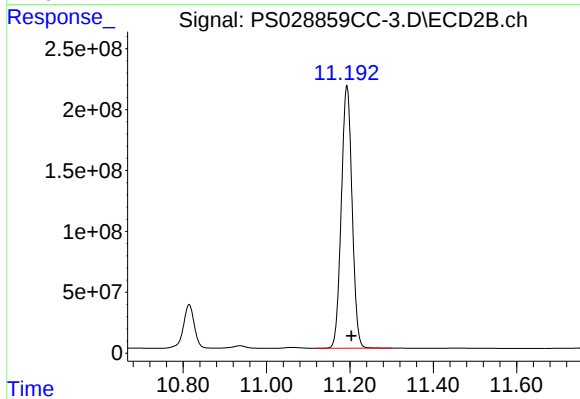
#13 2,4-DB

R.T.: 10.814 min
Delta R.T.: -0.011 min
Response: 640231828
Conc: 659.29 ng/ml



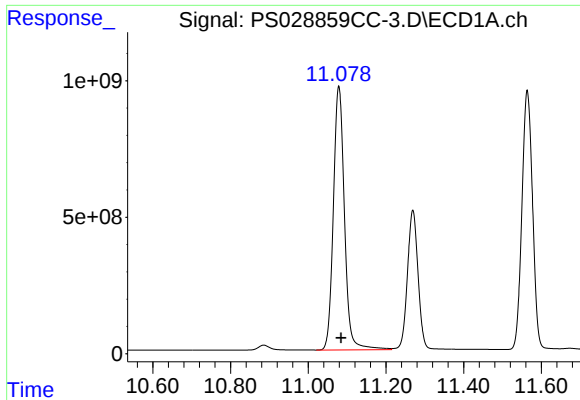
#14 DINOSEB

R.T.: 11.269 min
Delta R.T.: -0.007 min
Response: 9719092921
Conc: 723.05 ng/ml



#14 DINOSEB

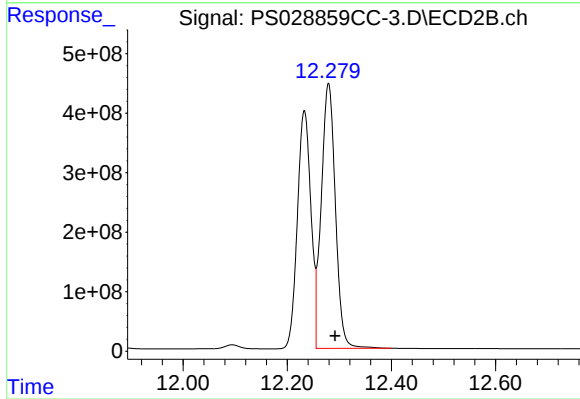
R.T.: 11.193 min
Delta R.T.: -0.011 min
Response: 3870255368
Conc: 628.38 ng/ml



#15 Picloram

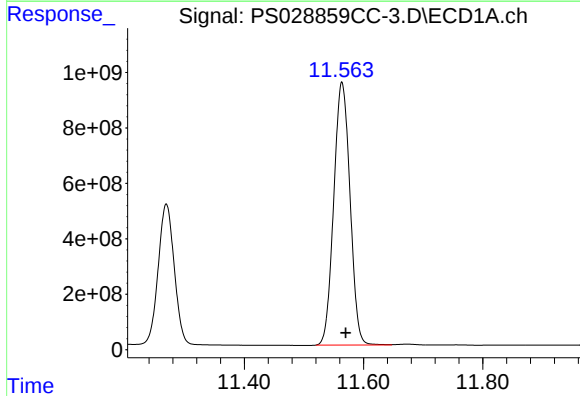
R.T.: 11.079 min
Delta R.T.: -0.005 min
Response: 19162291228
Conc: 714.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



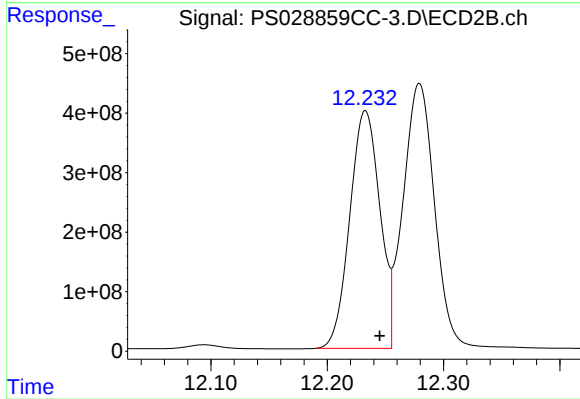
#15 Picloram

R.T.: 12.279 min
Delta R.T.: -0.013 min
Response: 8365632871
Conc: 651.58 ng/ml



#16 DCPA

R.T.: 11.564 min
Delta R.T.: -0.006 min
Response: 17962836844
Conc: 746.86 ng/ml



#16 DCPA

R.T.: 12.233 min
Delta R.T.: -0.012 min
Response: 7201841209
Conc: 670.28 ng/ml