

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091724\
 Data File : PS027700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2024 10:42
 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 17 14:00:06 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	7.108	7.630	1831.6E6	691.1E6	736.291	697.394
Target Compounds							
1) T	Dalapon	2.555	2.623	2719.5E6	1074.8E6	656.392	658.613
2) T	3,5-DICHL...	6.298	6.602	2513.0E6	1083.3E6	687.961	672.285
3) T	4-Nitroph...	6.904	7.166	1134.9E6	479.3E6	670.294	668.669
5) T	DICAMBA	7.288	7.826	7192.5E6	2993.1E6	711.765	679.267
6) T	MCPD	7.467	7.928	487.5E6	242.3E6	70.716	73.817
7) T	MCPA	7.613	8.169	699.3E6	359.8E6	69.032	67.962
8) T	DICHLORPROP	7.974	8.532	1829.3E6	726.2E6	690.079	649.970
9) T	2,4-D	8.197	8.858	2110.7E6	745.7E6	688.591	668.780
10) T	Pentachlo...	8.484	9.374	25863.9E6	11835.5E6	711.110	715.901
11) T	2,4,5-TP ...	9.051	9.750	10538.9E6	4213.5E6	720.115	702.733
12) T	2,4,5-T	9.336	10.166	10669.3E6	3516.8E6	712.813	672.842
13) T	2,4-DB	9.900	10.728	1624.3E6	403.1E6	699.472	655.068
14) T	DINOSEB	11.078	11.103	6947.3E6	2830.6E6	710.291	673.061
15) T	Picloram	10.895	12.184	12565.4E6	3320.1E6	671.669	714.409
16) T	DCPA	11.377	12.137	12118.7E6	4255.0E6	730.161	660.197

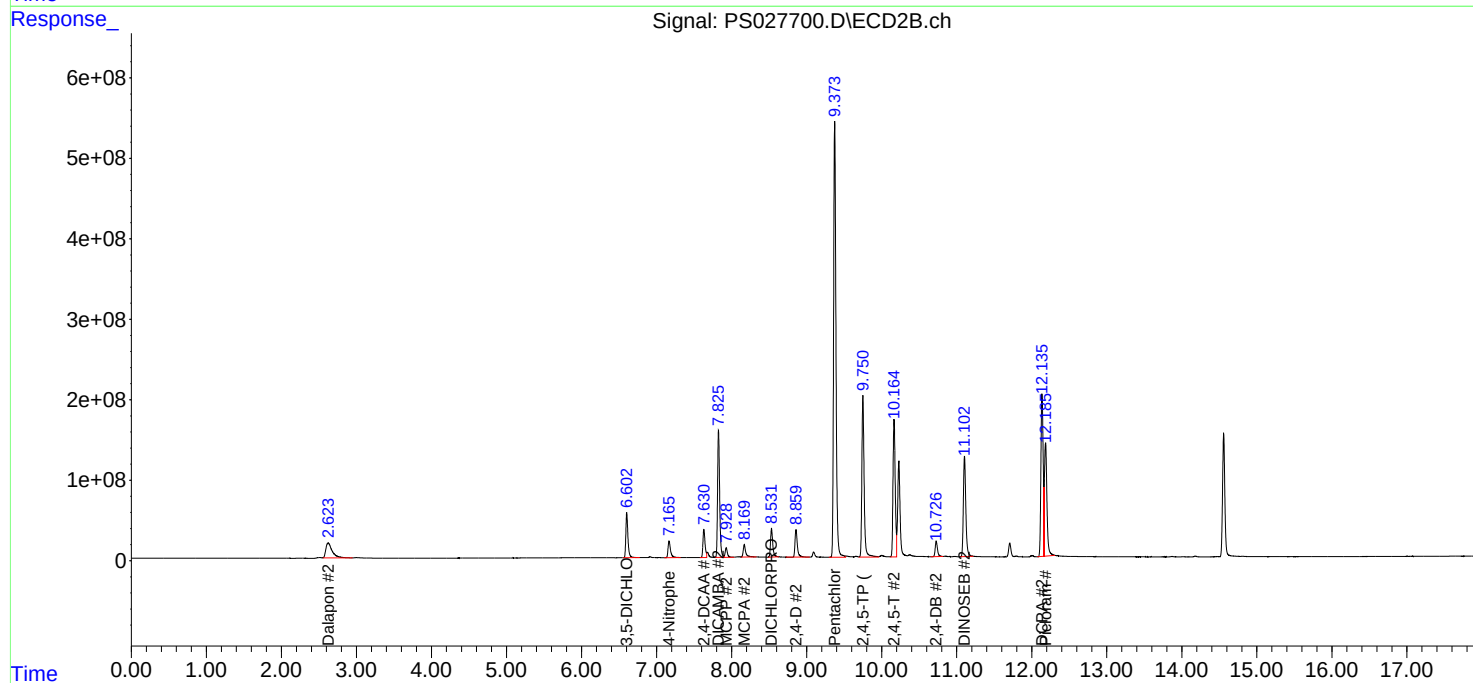
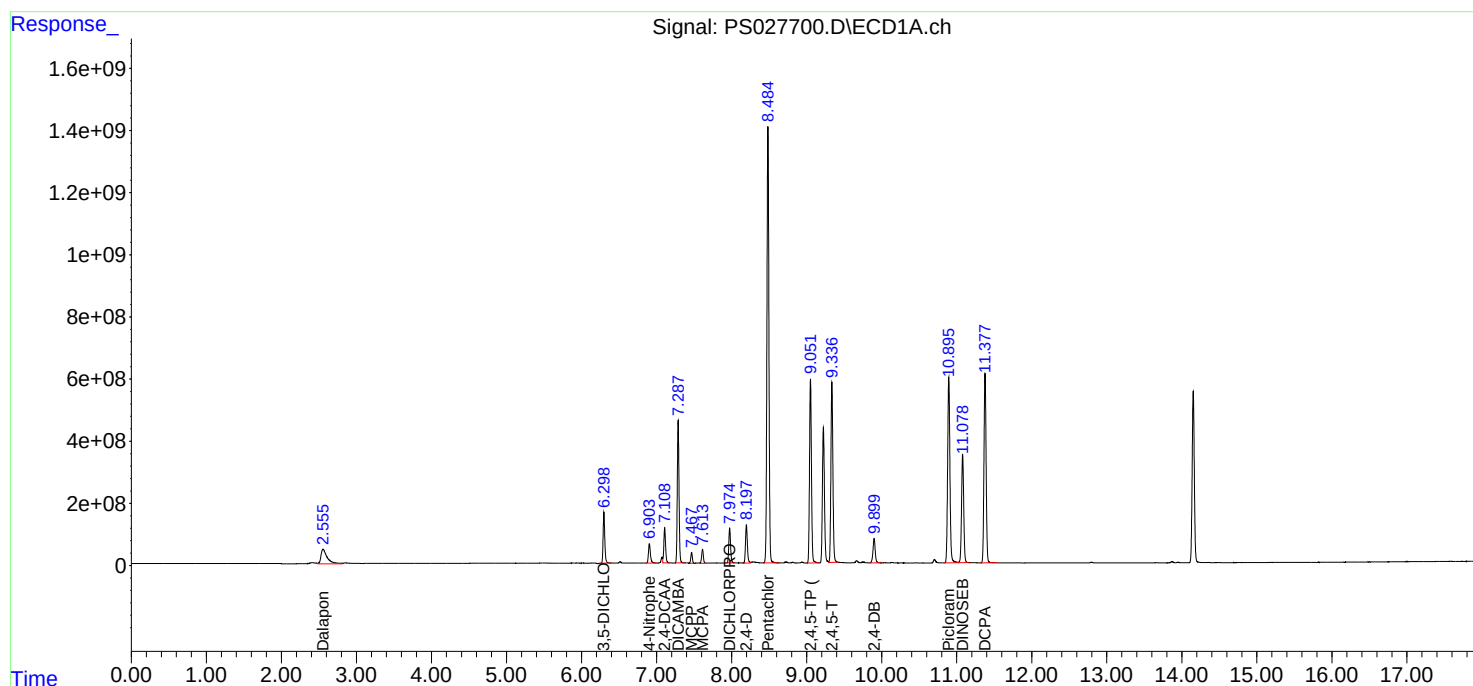
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

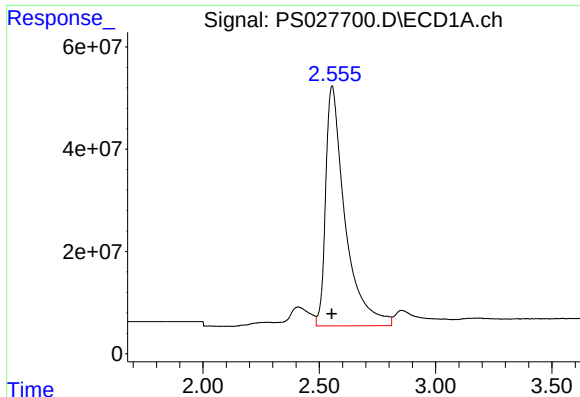
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 14:00:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
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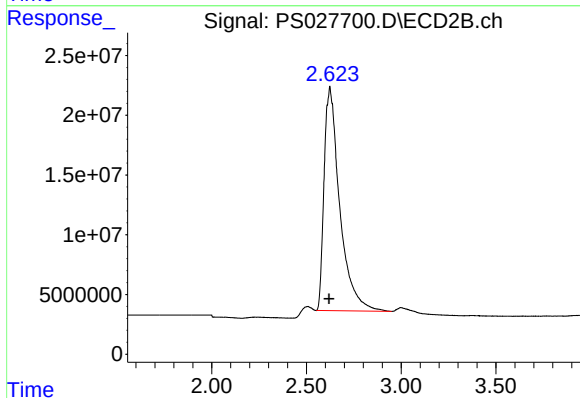




#1 Dalapon

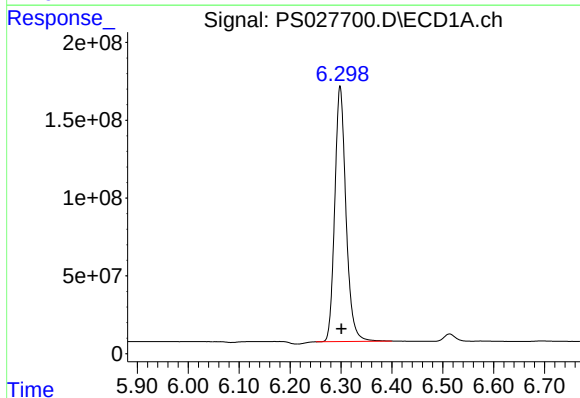
R.T.: 2.555 min
Delta R.T.: 0.000 min
Response: 2719486297
Conc: 656.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



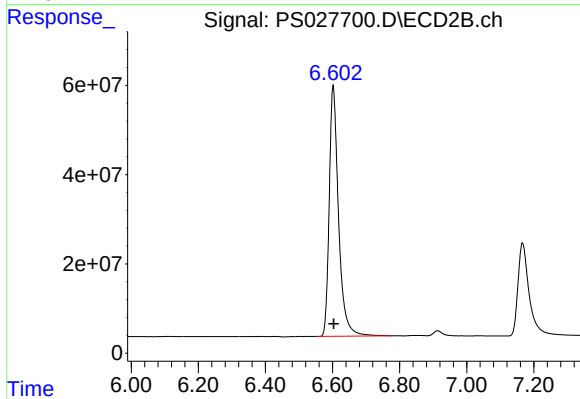
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.003 min
Response: 1074763970
Conc: 658.61 ng/ml



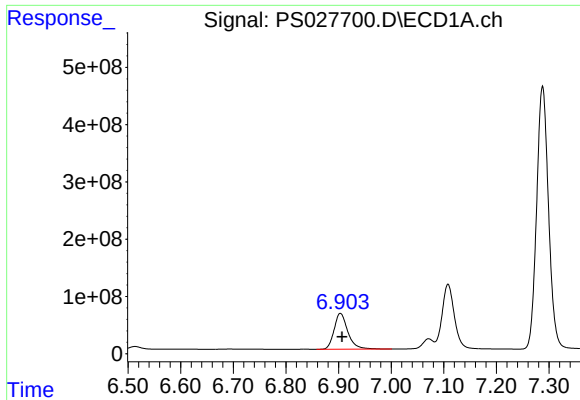
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.298 min
Delta R.T.: -0.003 min
Response: 2513026632
Conc: 687.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

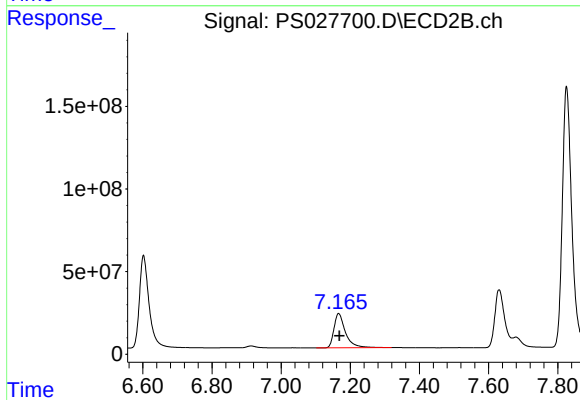
R.T.: 6.602 min
Delta R.T.: -0.002 min
Response: 1083338879
Conc: 672.29 ng/ml



#3 4-Nitrophenol

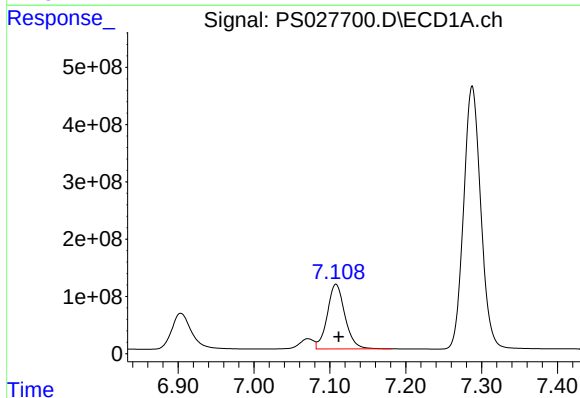
R.T.: 6.904 min
Delta R.T.: -0.003 min
Response: 1134890633
Conc: 670.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



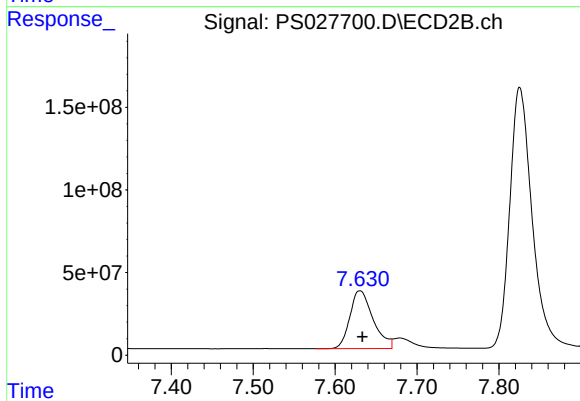
#3 4-Nitrophenol

R.T.: 7.166 min
Delta R.T.: -0.002 min
Response: 479295701
Conc: 668.67 ng/ml



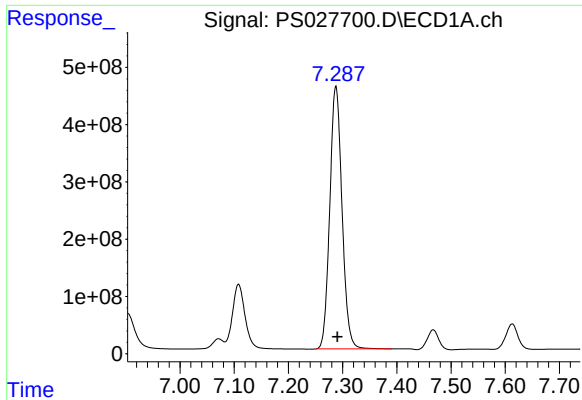
#4 2,4-DCAA

R.T.: 7.108 min
Delta R.T.: -0.003 min
Response: 1831602146
Conc: 736.29 ng/ml



#4 2,4-DCAA

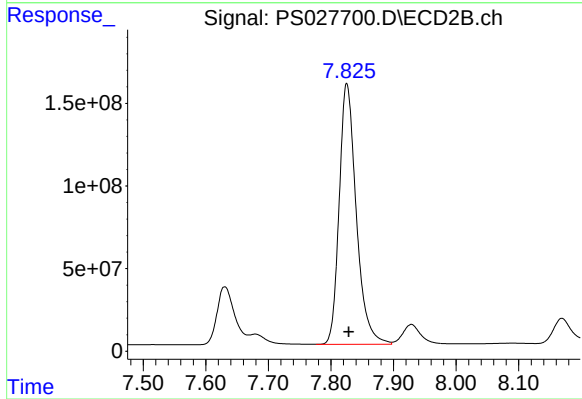
R.T.: 7.630 min
Delta R.T.: -0.003 min
Response: 691140582
Conc: 697.39 ng/ml



#5 DICAMBA

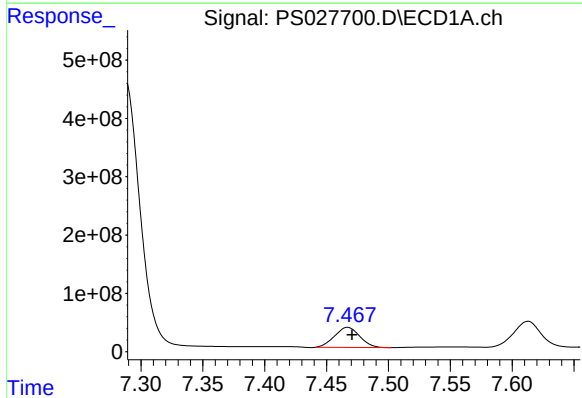
R.T.: 7.288 min
Delta R.T.: -0.003 min
Response: 7192492686
Conc: 711.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



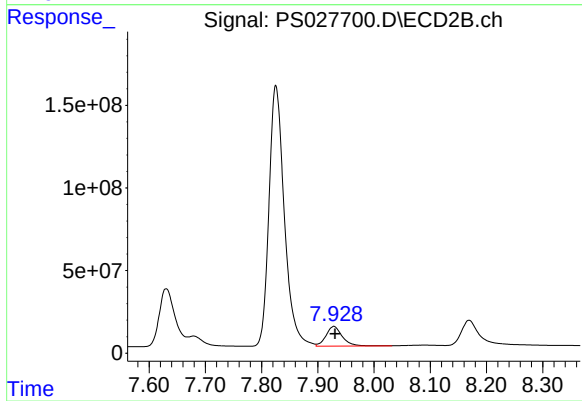
#5 DICAMBA

R.T.: 7.826 min
Delta R.T.: -0.003 min
Response: 2993103705
Conc: 679.27 ng/ml



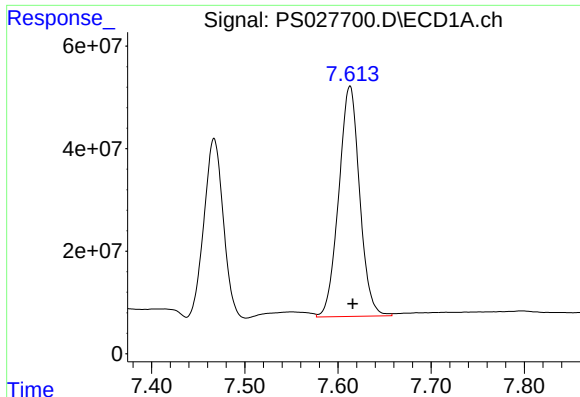
#6 MCP

R.T.: 7.467 min
Delta R.T.: -0.003 min
Response: 487488453
Conc: 70.72 ug/ml



#6 MCP

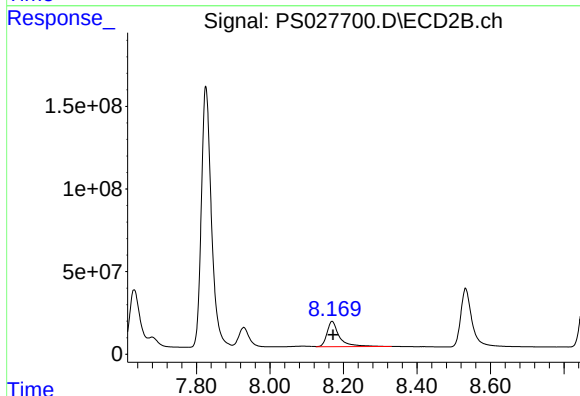
R.T.: 7.928 min
Delta R.T.: -0.002 min
Response: 242302016
Conc: 73.82 ug/ml



#7 MCPA

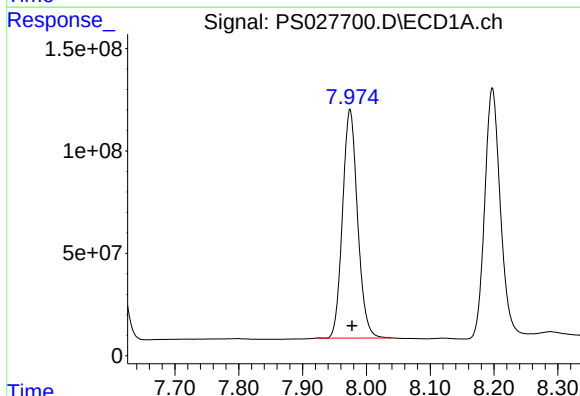
R.T.: 7.613 min
Delta R.T.: -0.003 min
Response: 699290966
Conc: 69.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



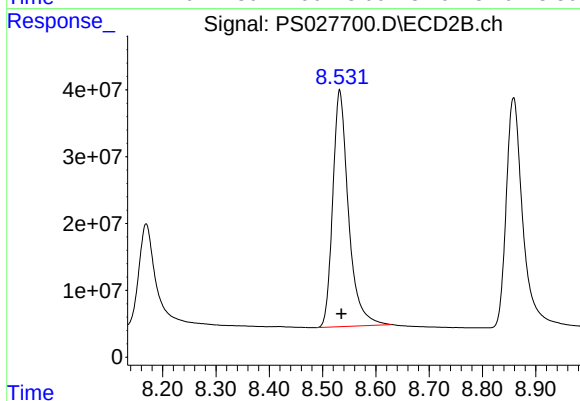
#7 MCPA

R.T.: 8.169 min
Delta R.T.: -0.002 min
Response: 359771546
Conc: 67.96 ug/ml



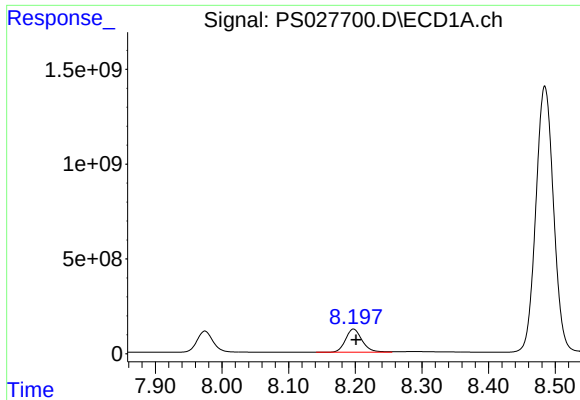
#8 DICHLORPROP

R.T.: 7.974 min
Delta R.T.: -0.003 min
Response: 1829320974
Conc: 690.08 ng/ml



#8 DICHLORPROP

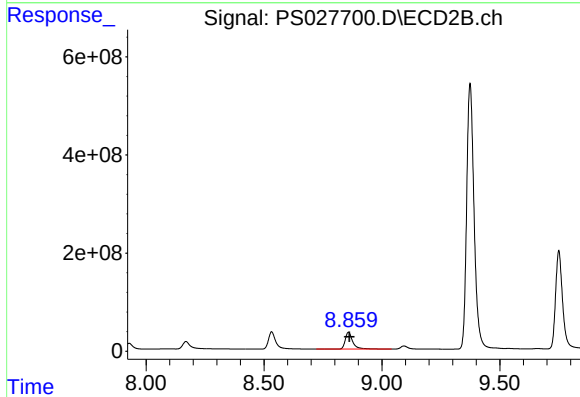
R.T.: 8.532 min
Delta R.T.: -0.003 min
Response: 726162033
Conc: 649.97 ng/ml



#9 2,4-D

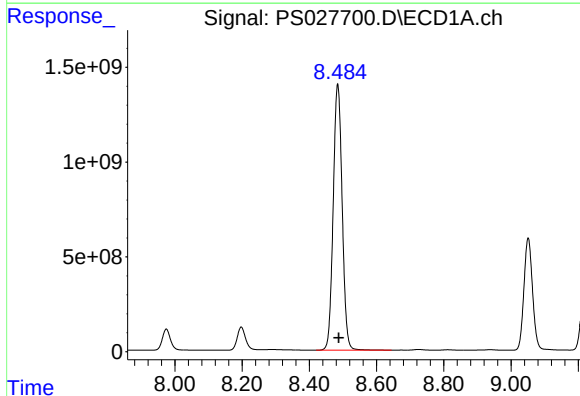
R.T.: 8.197 min
Delta R.T.: -0.004 min
Response: 2110695049
Conc: 688.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



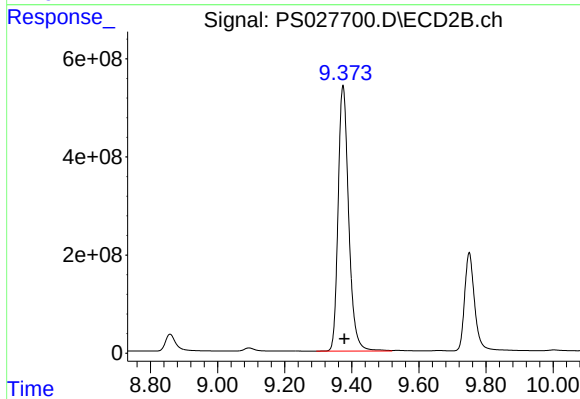
#9 2,4-D

R.T.: 8.858 min
Delta R.T.: -0.003 min
Response: 745700133
Conc: 668.78 ng/ml



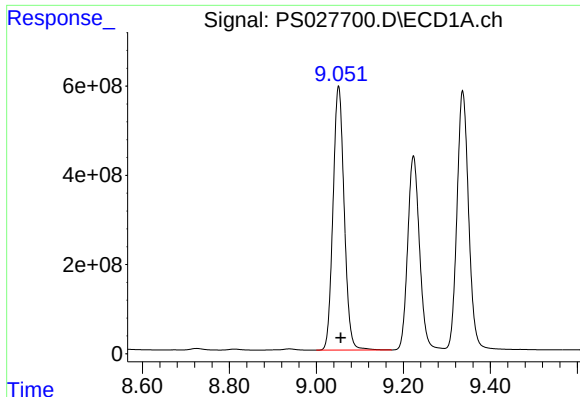
#10 Pentachlorophenol

R.T.: 8.484 min
Delta R.T.: -0.003 min
Response: 25863906701
Conc: 711.11 ng/ml



#10 Pentachlorophenol

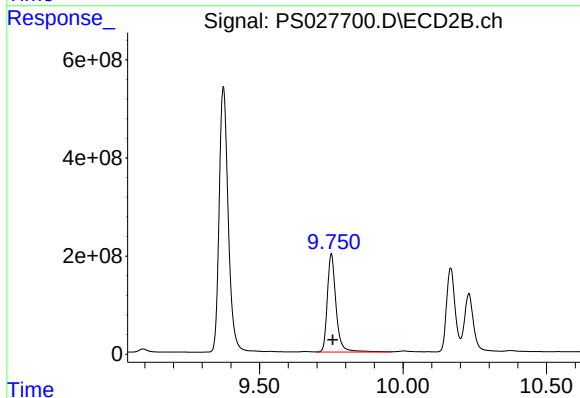
R.T.: 9.374 min
Delta R.T.: -0.004 min
Response: 11835525416
Conc: 715.90 ng/ml



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

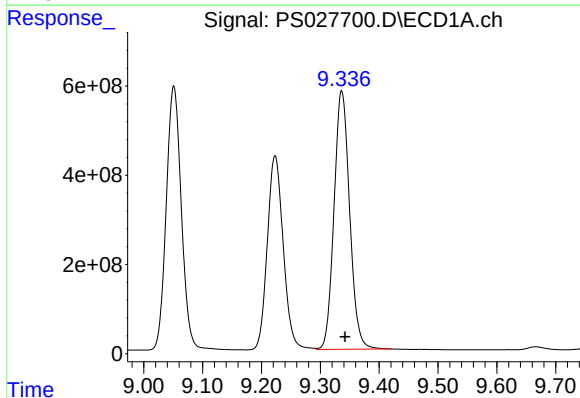
R.T.: 9.051 min
Delta R.T.: -0.005 min
Response: 10538897381
Conc: 720.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



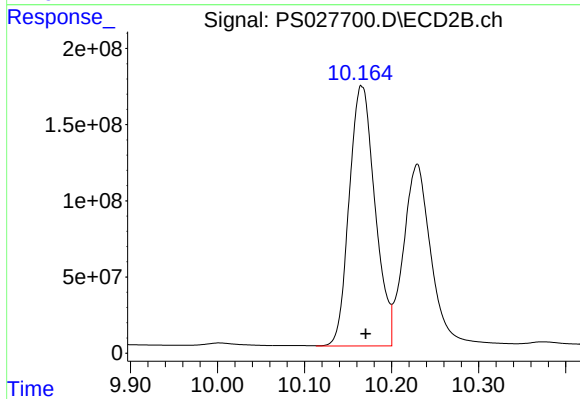
#11 2,4,5-TP (SILVEX)

R.T.: 9.750 min
Delta R.T.: -0.005 min
Response: 4213516142
Conc: 702.73 ng/ml



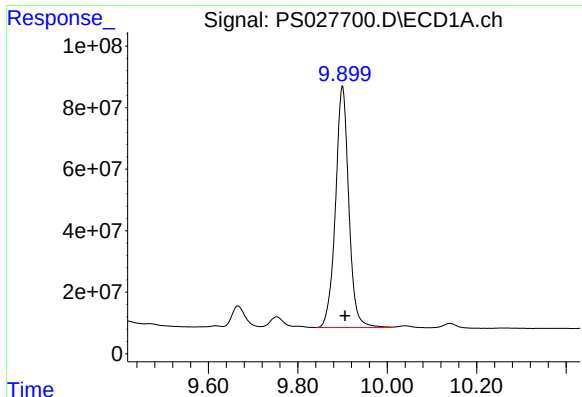
#12 2,4,5-T

R.T.: 9.336 min
Delta R.T.: -0.005 min
Response: 10669265347
Conc: 712.81 ng/ml



#12 2,4,5-T

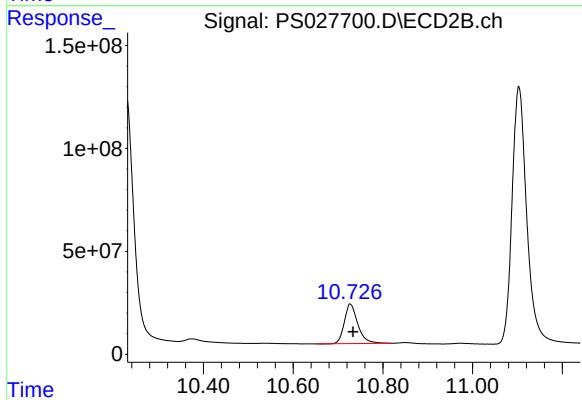
R.T.: 10.166 min
Delta R.T.: -0.005 min
Response: 3516824117
Conc: 672.84 ng/ml



#13 2,4-DB

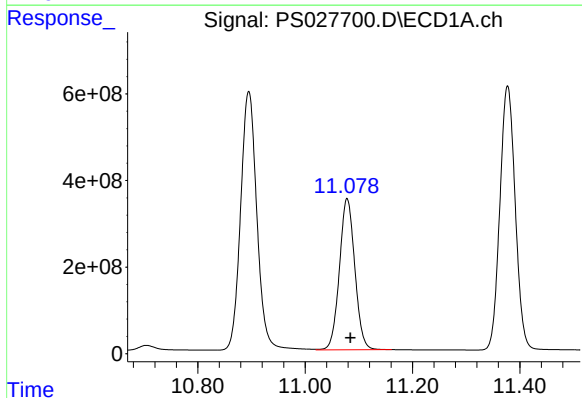
R.T.: 9.900 min
Delta R.T.: -0.006 min
Response: 1624327675
Conc: 699.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



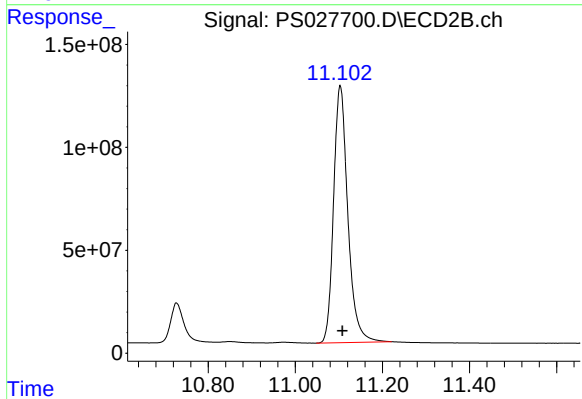
#13 2,4-DB

R.T.: 10.728 min
Delta R.T.: -0.006 min
Response: 403064699
Conc: 655.07 ng/ml



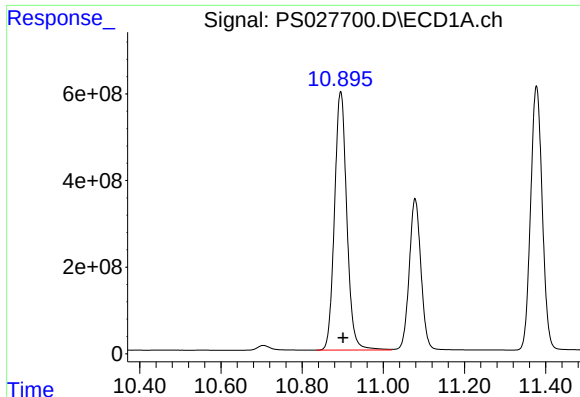
#14 DINOSEB

R.T.: 11.078 min
Delta R.T.: -0.006 min
Response: 6947262815
Conc: 710.29 ng/ml



#14 DINOSEB

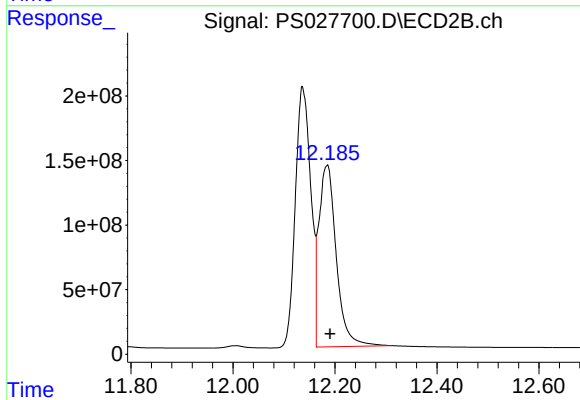
R.T.: 11.103 min
Delta R.T.: -0.005 min
Response: 2830618072
Conc: 673.06 ng/ml



#15 Picloram

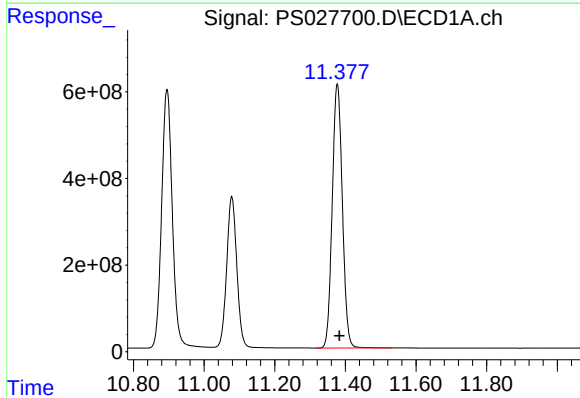
R.T.: 10.895 min
Delta R.T.: -0.006 min
Response: 12565404192
Conc: 671.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



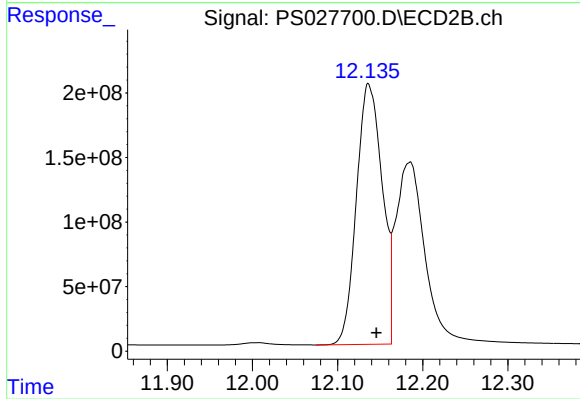
#15 Picloram

R.T.: 12.184 min
Delta R.T.: -0.006 min
Response: 3320102770
Conc: 714.41 ng/ml



#16 DCPA

R.T.: 11.377 min
Delta R.T.: -0.006 min
Response: 12118746148
Conc: 730.16 ng/ml



#16 DCPA

R.T.: 12.137 min
Delta R.T.: -0.009 min
Response: 4255047200
Conc: 660.20 ng/ml