

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070224\
 Data File : PS027123CC-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2024 20:43
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:45:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.210	7.753	1879.1E6	1651.3E6	738.379	713.280
Target Compounds							
1) T	Dalapon	2.621	2.699	2237.9E6	2667.6E6	632.890	602.514
2) T	3,5-DICHL...	6.384	6.705	2747.2E6	2243.7E6	682.236	667.911
3) T	4-Nitroph...	7.009	7.280	1153.7E6	1063.4E6	652.806	640.037
5) T	DICAMBA	7.394	7.952	7619.5E6	7265.4E6	712.526	708.697
6) T	MCPD	7.574	8.054	314.8E6	529.2E6	43.509	72.074 #
7) T	MCPA	7.721	8.298	721.0E6	708.2E6	69.665	68.050
8) T	DICHLORPROP	8.092	8.666	1860.5E6	1745.3E6	676.121	659.934
9) T	2,4-D	8.320	8.995	1556.1E6	1980.3E6	523.618	688.814 #
10) T	Pentachlo...	8.614	9.524	27856.7E6	27590.1E6	723.227	730.493
11) T	2,4,5-TP ...	9.188	9.898	10943.8E6	10989.8E6	733.158	716.268
12) T	2,4,5-T	9.477	10.317	11045.5E6	11142.3E6	731.489	715.331
13) T	2,4-DB	10.048	10.881	1487.4E6	1396.0E6	696.792	702.168
14) T	DINOSEB	11.244f	11.260	7960.9E6	7817.5E6	741.106	732.149
15) T	Picloram	11.057f	12.354	14708.8E6	17048.7E6	699.753	726.733
16) T	DCPA	11.539f	12.302	13008.2E6	12355.4E6	686.383	666.086

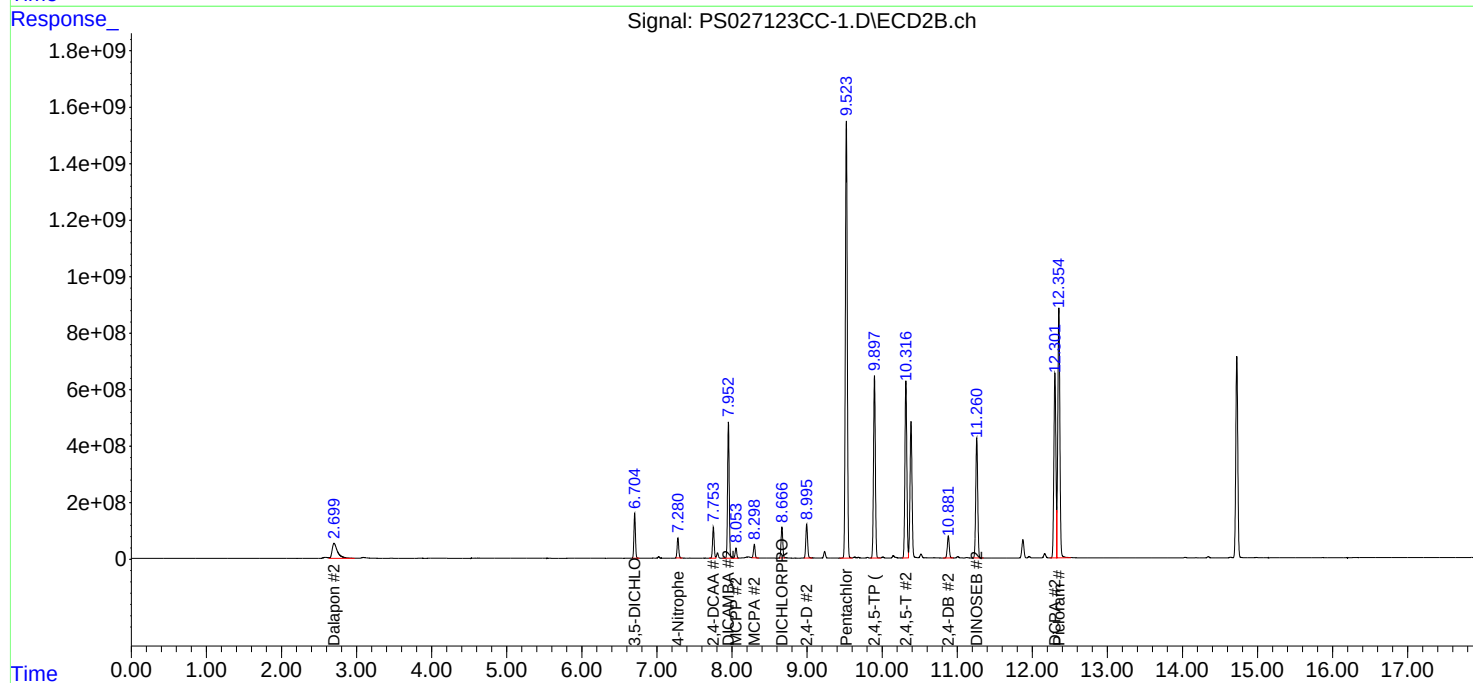
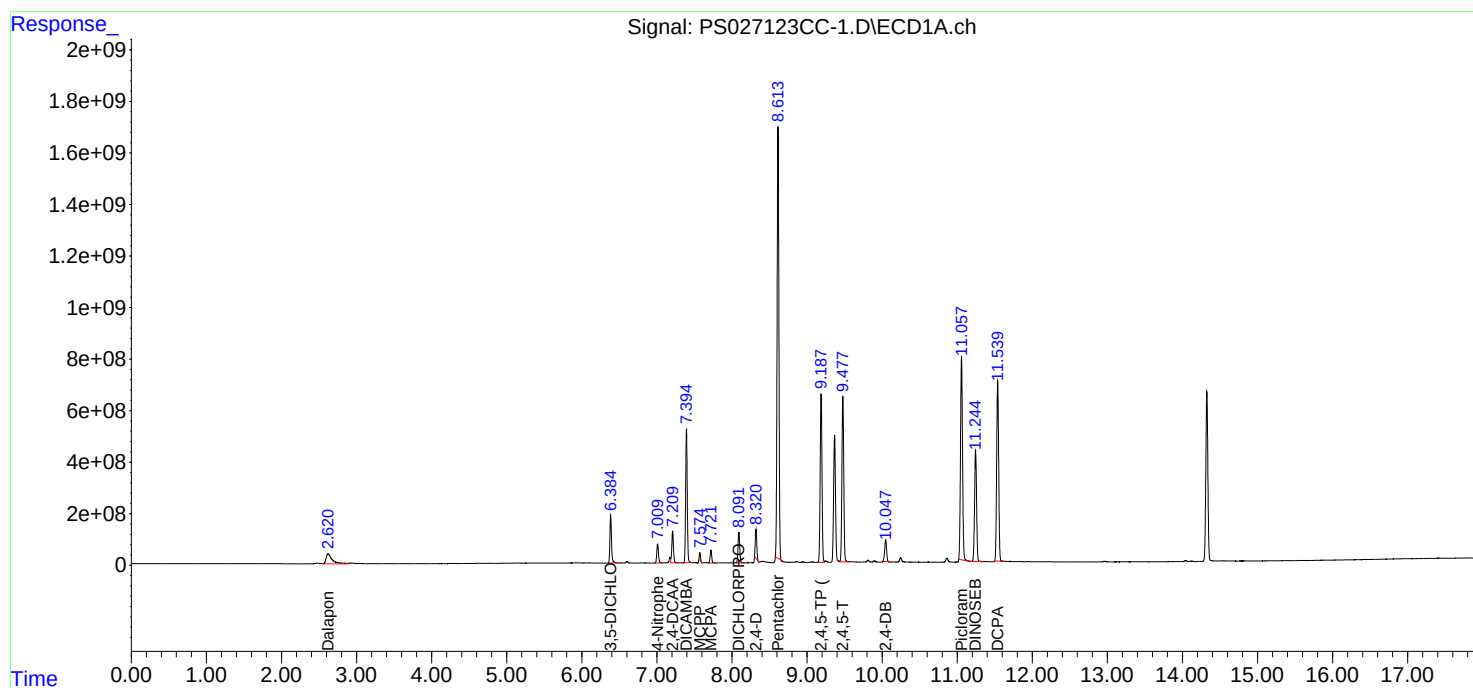
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

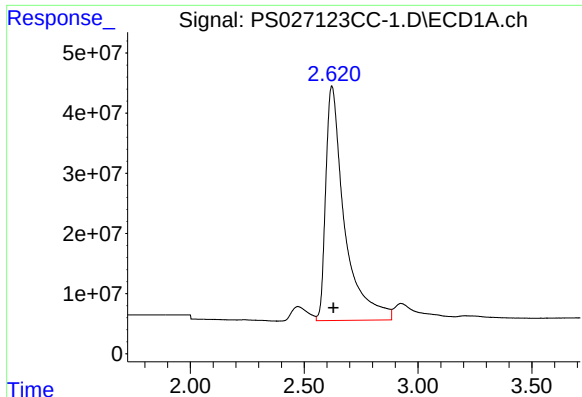
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Acq On : 02 Jul 2024 20:43
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
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Instrument :
ECD_S
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Quant Time: Jul 03 01:45:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
Quant Title : 8080.M
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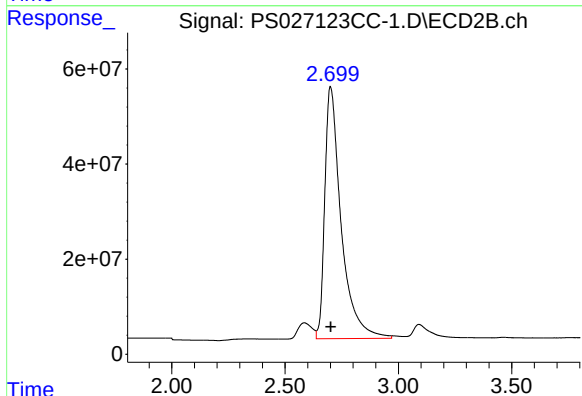




#1 Dalapon

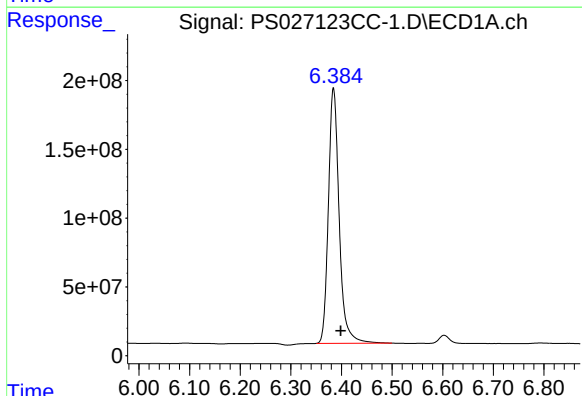
R.T.: 2.621 min
Delta R.T.: -0.007 min
Response: 2237893853
Conc: 632.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



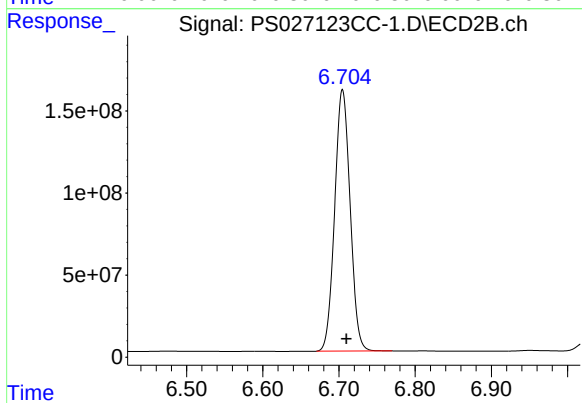
#1 Dalapon

R.T.: 2.699 min
Delta R.T.: -0.002 min
Response: 2667554404
Conc: 602.51 ng/ml



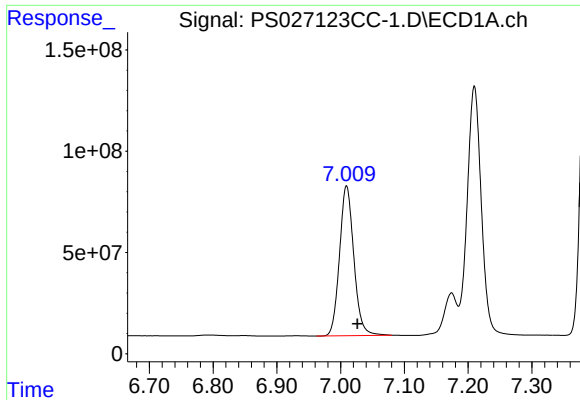
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: -0.014 min
Response: 2747228609
Conc: 682.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

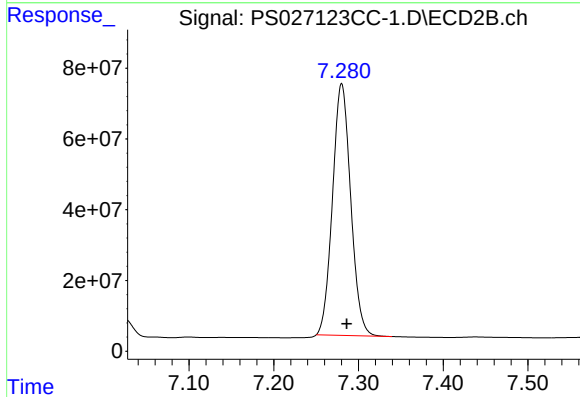
R.T.: 6.705 min
Delta R.T.: -0.005 min
Response: 2243747505
Conc: 667.91 ng/ml



#3 4-Nitrophenol

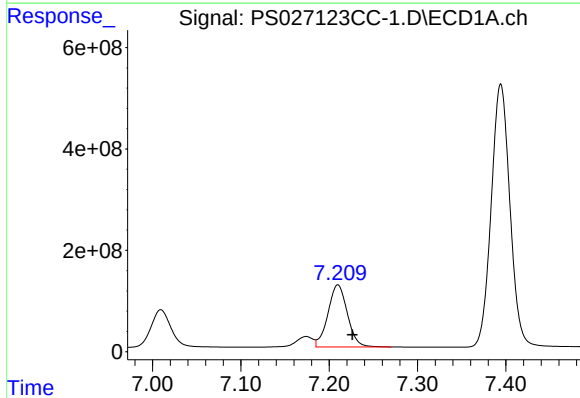
R.T.: 7.009 min
Delta R.T.: -0.017 min
Response: 1153705811
Conc: 652.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



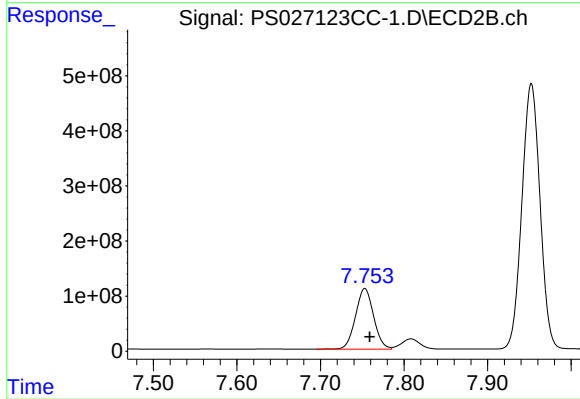
#3 4-Nitrophenol

R.T.: 7.280 min
Delta R.T.: -0.006 min
Response: 1063437115
Conc: 640.04 ng/ml



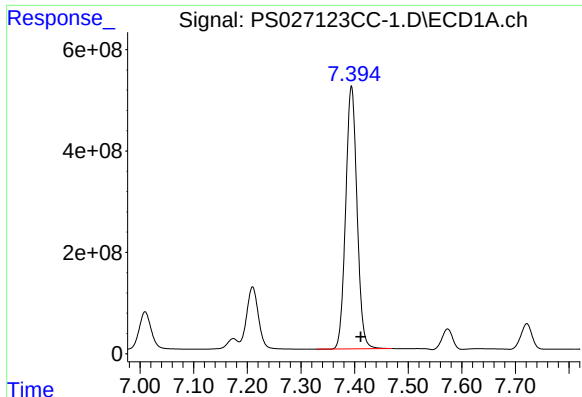
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.016 min
Response: 1879072694
Conc: 738.38 ng/ml



#4 2,4-DCAA

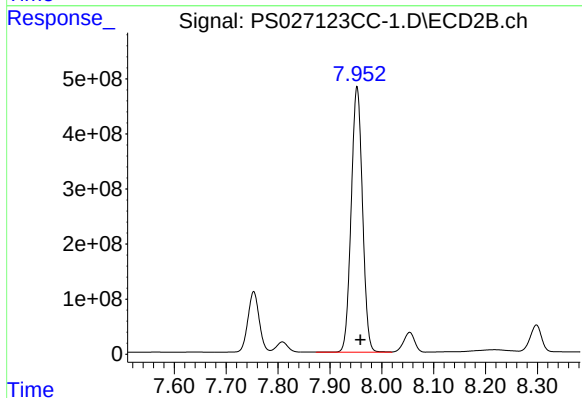
R.T.: 7.753 min
Delta R.T.: -0.006 min
Response: 1651345403
Conc: 713.28 ng/ml



#5 DICAMBA

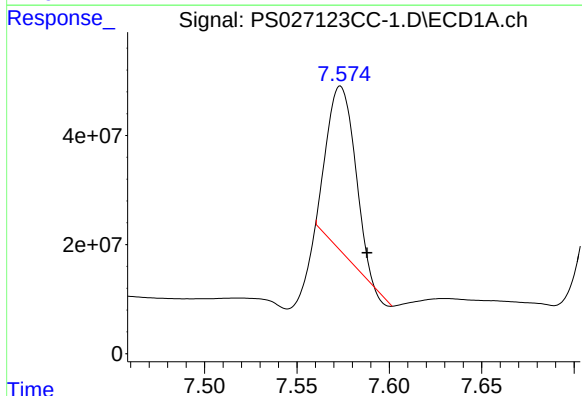
R.T.: 7.394 min
Delta R.T.: -0.017 min
Response: 7619543760
Conc: 712.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



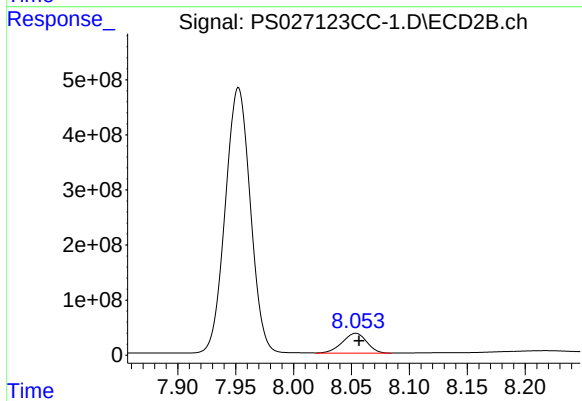
#5 DICAMBA

R.T.: 7.952 min
Delta R.T.: -0.006 min
Response: 7265382512
Conc: 708.70 ng/ml



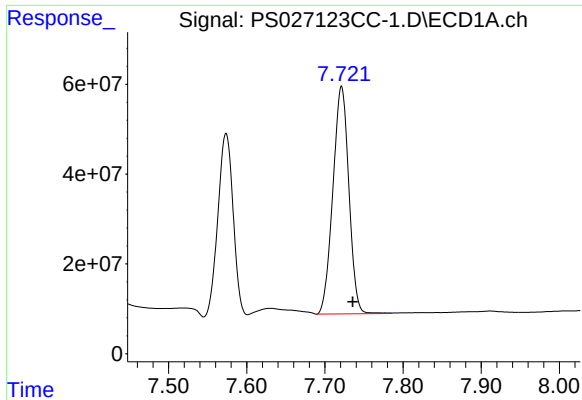
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.014 min
Response: 314758194
Conc: 43.51 ug/ml



#6 MCP

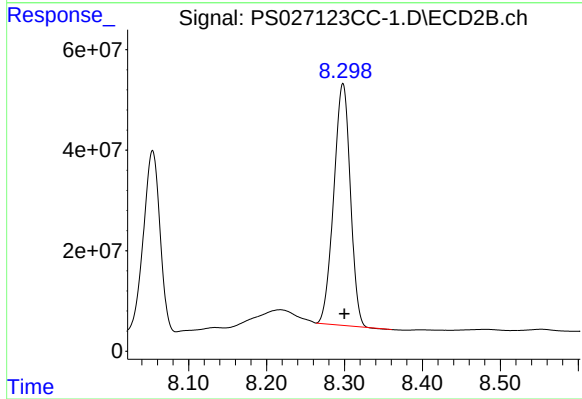
R.T.: 8.054 min
Delta R.T.: -0.003 min
Response: 529192758
Conc: 72.07 ug/ml



#7 MCPA

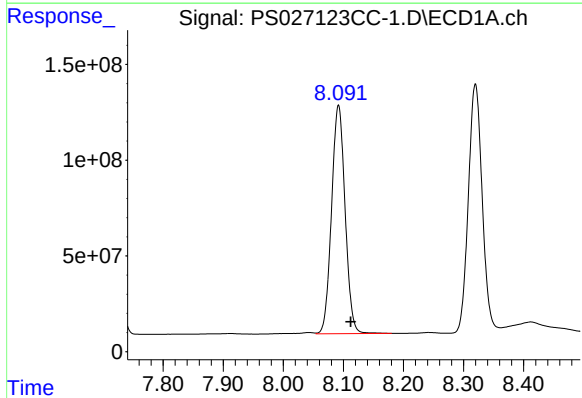
R.T.: 7.721 min
Delta R.T.: -0.014 min
Response: 720958300
Conc: 69.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



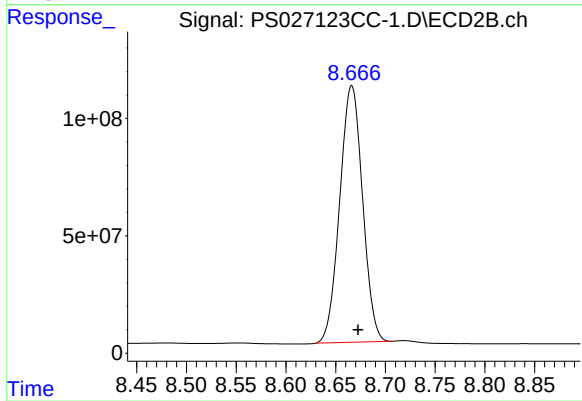
#7 MCPA

R.T.: 8.298 min
Delta R.T.: -0.002 min
Response: 708192659
Conc: 68.05 ug/ml



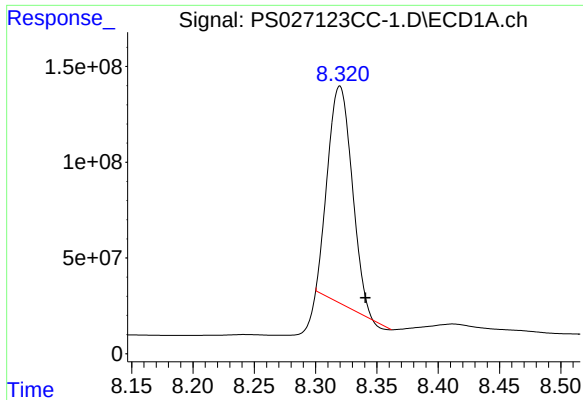
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: -0.020 min
Response: 1860495732
Conc: 676.12 ng/ml



#8 DICHLORPROP

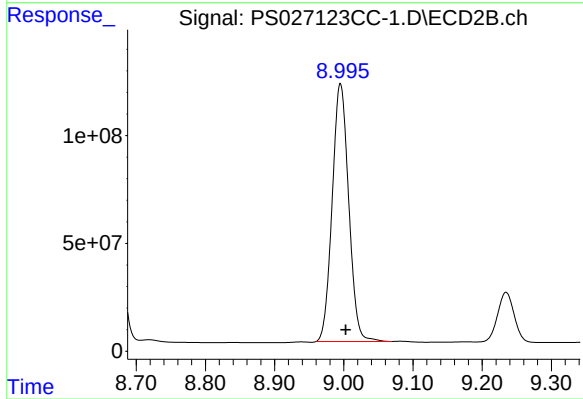
R.T.: 8.666 min
Delta R.T.: -0.007 min
Response: 1745300889
Conc: 659.93 ng/ml



#9 2,4-D

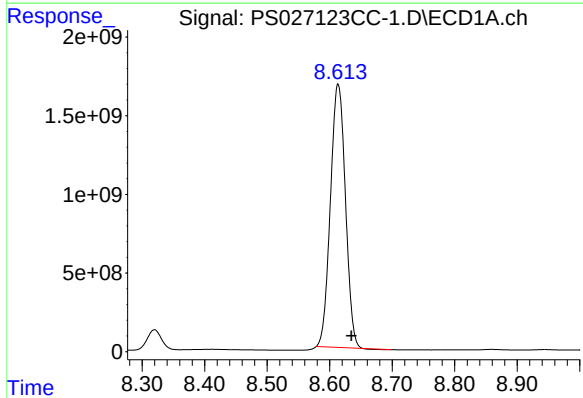
R.T.: 8.320 min
Delta R.T.: -0.021 min
Response: 1556077182
Conc: 523.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



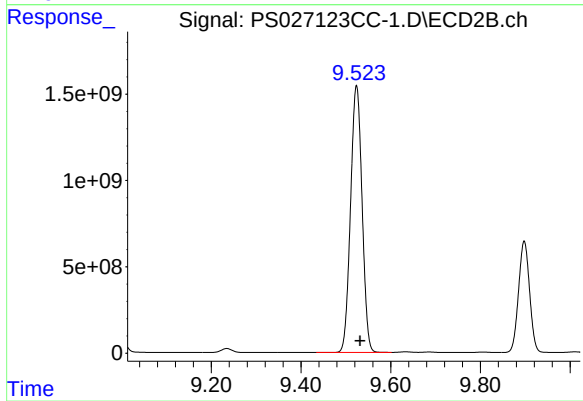
#9 2,4-D

R.T.: 8.995 min
Delta R.T.: -0.008 min
Response: 1980299947
Conc: 688.81 ng/ml



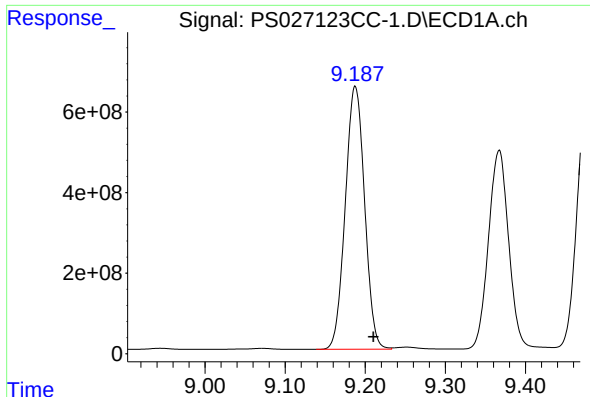
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.021 min
Response: 27856701060
Conc: 723.23 ng/ml



#10 Pentachlorophenol

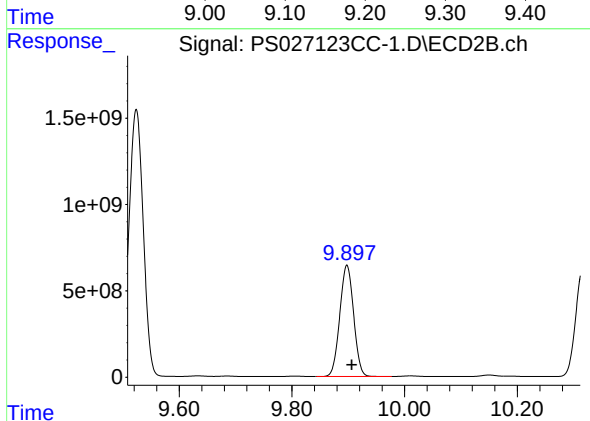
R.T.: 9.524 min
Delta R.T.: -0.008 min
Response: 27590098977
Conc: 730.49 ng/ml



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

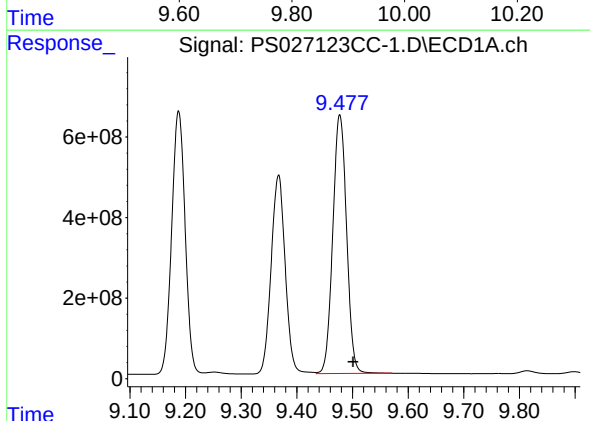
R.T.: 9.188 min
Delta R.T.: -0.023 min
Response: 10943818484
Conc: 733.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



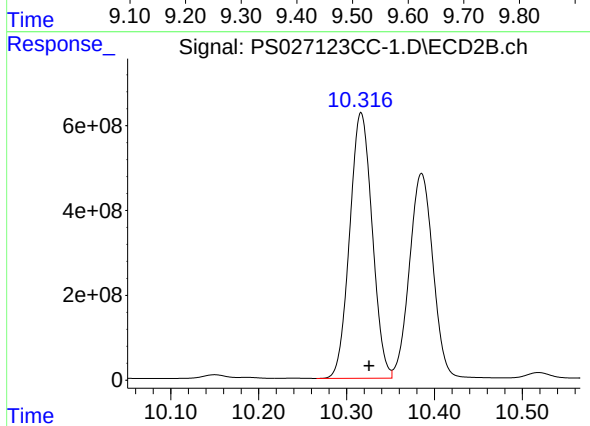
#11 2,4,5-TP (SILVEX)

R.T.: 9.898 min
Delta R.T.: -0.009 min
Response: 10989849717
Conc: 716.27 ng/ml



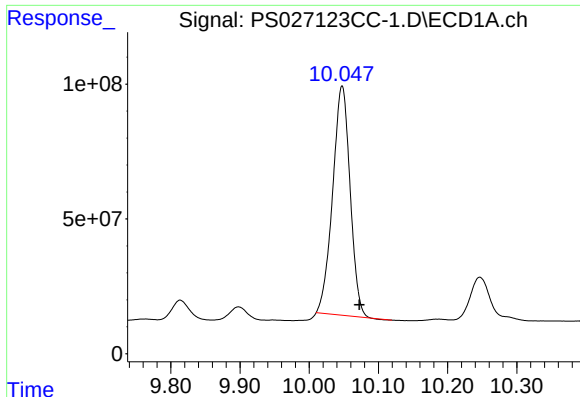
#12 2,4,5-T

R.T.: 9.477 min
Delta R.T.: -0.024 min
Response: 11045505083
Conc: 731.49 ng/ml



#12 2,4,5-T

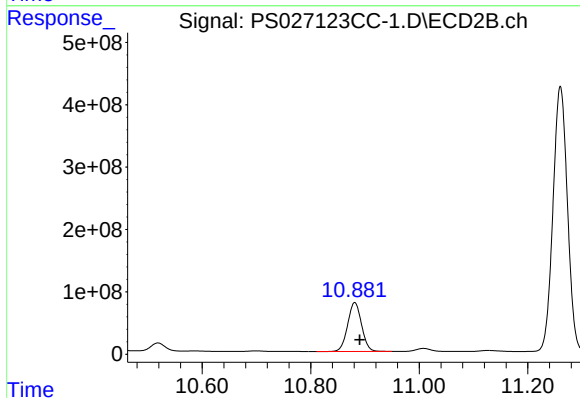
R.T.: 10.317 min
Delta R.T.: -0.009 min
Response: 11142341732
Conc: 715.33 ng/ml



#13 2,4-DB

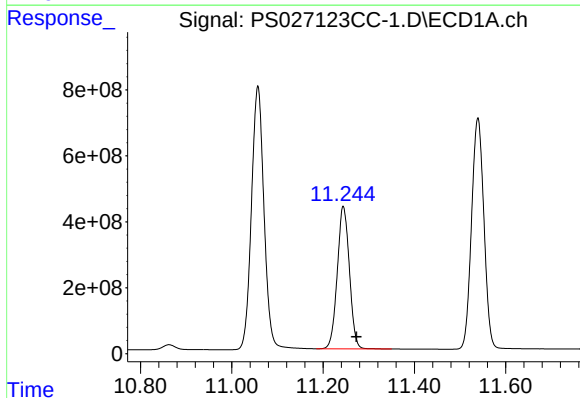
R.T.: 10.048 min
Delta R.T.: -0.025 min
Response: 1487360983
Conc: 696.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



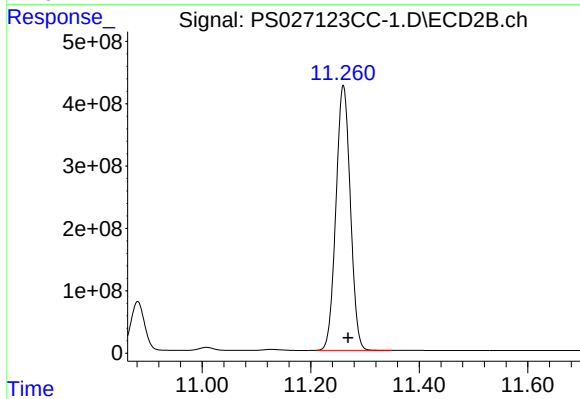
#13 2,4-DB

R.T.: 10.881 min
Delta R.T.: -0.009 min
Response: 1395964743
Conc: 702.17 ng/ml



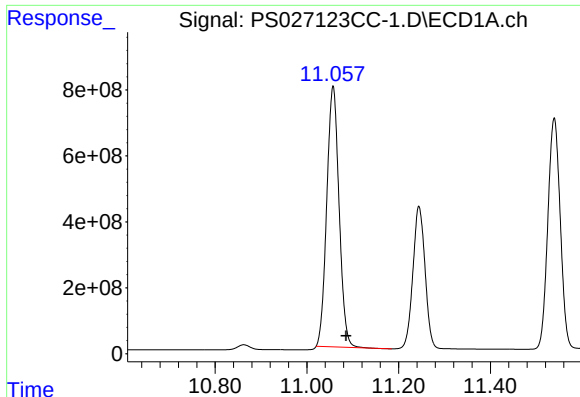
#14 DINOSEB

R.T.: 11.244 min
Delta R.T.: -0.029 min
Response: 7960908629
Conc: 741.11 ng/ml



#14 DINOSEB

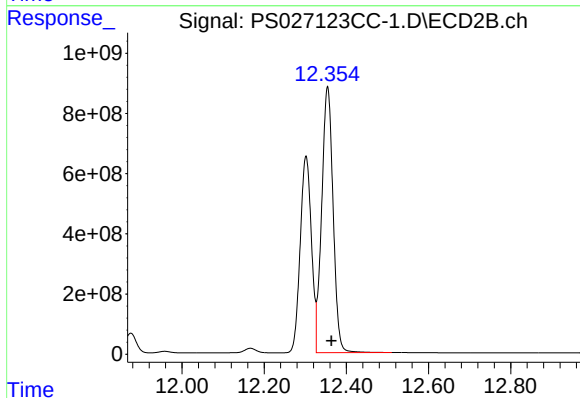
R.T.: 11.260 min
Delta R.T.: -0.009 min
Response: 7817492269
Conc: 732.15 ng/ml



#15 Picloram

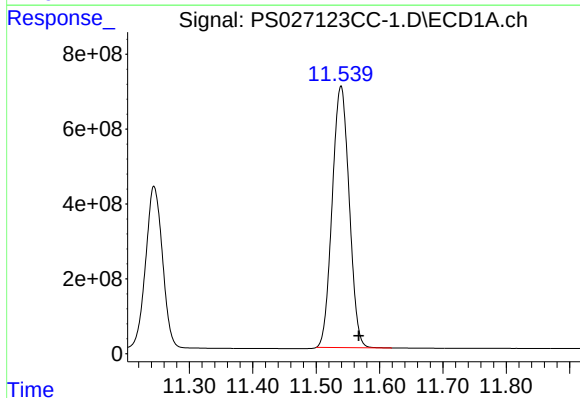
R.T.: 11.057 min
Delta R.T.: -0.029 min
Response: 14708796983
Conc: 699.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



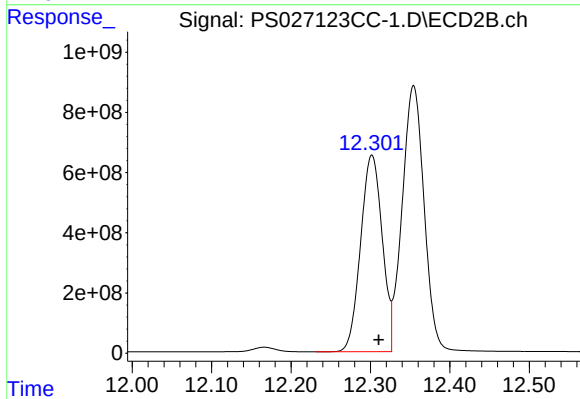
#15 Picloram

R.T.: 12.354 min
Delta R.T.: -0.010 min
Response: 17048676366
Conc: 726.73 ng/ml



#16 DCPA

R.T.: 11.539 min
Delta R.T.: -0.028 min
Response: 13008240723
Conc: 686.38 ng/ml



#16 DCPA

R.T.: 12.302 min
Delta R.T.: -0.009 min
Response: 12355385801
Conc: 666.09 ng/ml