

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070224\
 Data File : PS027123CC-5.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2024 22:20
 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 01:48:54 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	7.209	7.753	1880.9E6	1661.0E6	739.088	717.434
Target Compounds							
1) T	Dalapon	2.622	2.701	2240.8E6	2665.3E6	633.719	602.012
2) T	3,5-DICHL...	6.384	6.705	2755.2E6	2247.8E6	684.228	669.126
3) T	4-Nitroph...	7.009	7.281	1156.2E6	1065.7E6	654.230	641.417
5) T	DICAMBA	7.393	7.952	7676.5E6	7321.6E6	717.852	714.182
6) T	MCPD	7.573	8.054	320.5E6	535.5E6	44.305	72.935 #
7) T	MCPA	7.721	8.298	723.6E6	716.9E6	69.923	68.889
8) T	DICHLORPROP	8.091	8.665	1868.3E6	1750.8E6	678.960	662.002
9) T	2,4-D	8.319	8.995	1444.0E6	1978.8E6	485.913	688.289 #
10) T	Pentachlo...	8.613	9.524	27837.6E6	27824.4E6	722.731	736.698
11) T	2,4,5-TP ...	9.186	9.897	10975.3E6	11150.7E6	735.264	726.753
12) T	2,4,5-T	9.476	10.316	11084.6E6	11257.2E6	734.082	722.707
13) T	2,4-DB	10.046f	10.880	1463.0E6	1400.6E6	685.358	704.477
14) T	DINOSEB	11.244f	11.260	8000.3E6	7842.8E6	744.777	734.516
15) T	Picloram	11.056f	12.353	14532.0E6	17312.8E6	691.343	737.991
16) T	DCPA	11.539f	12.301	13008.6E6	12512.4E6	686.401	674.553

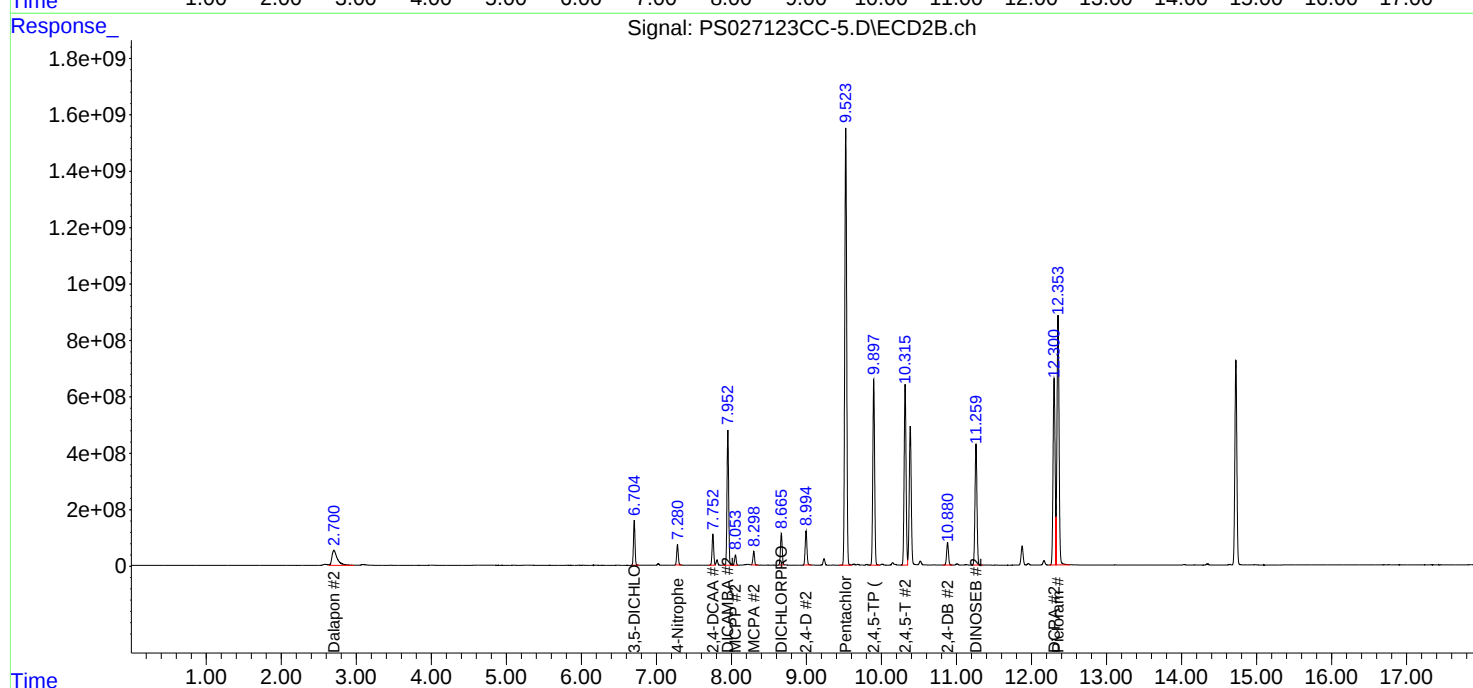
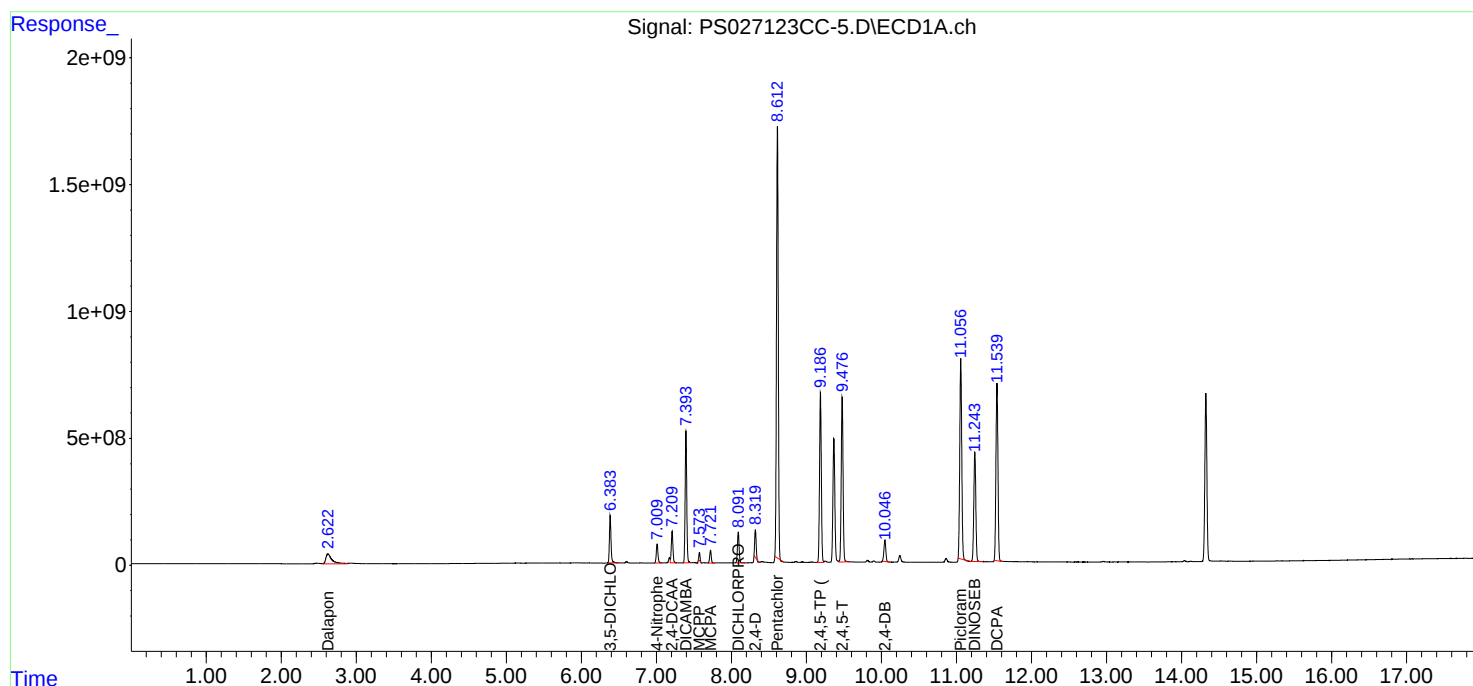
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

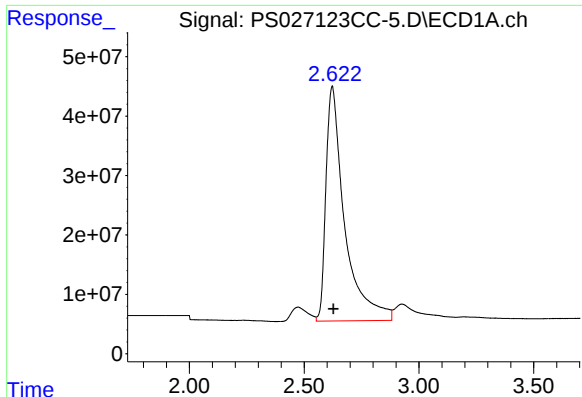
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Acq On : 02 Jul 2024 22:20
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:48:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
Quant Title : 8080.M
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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

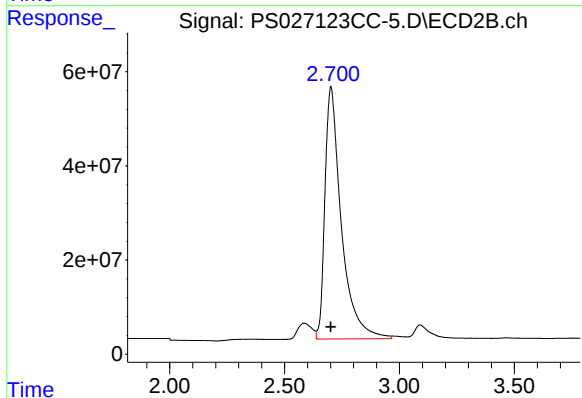




#1 Dalapon

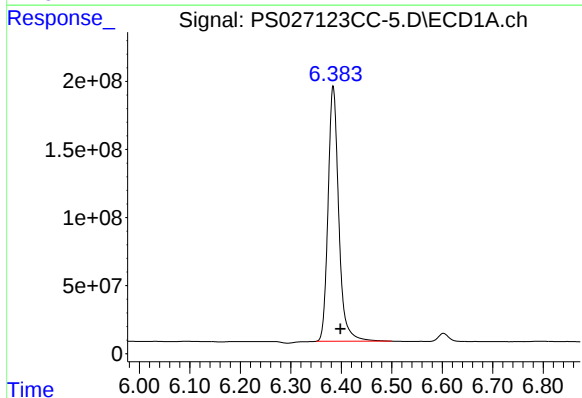
R.T.: 2.622 min
Delta R.T.: -0.006 min
Response: 2240825233
Conc: 633.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



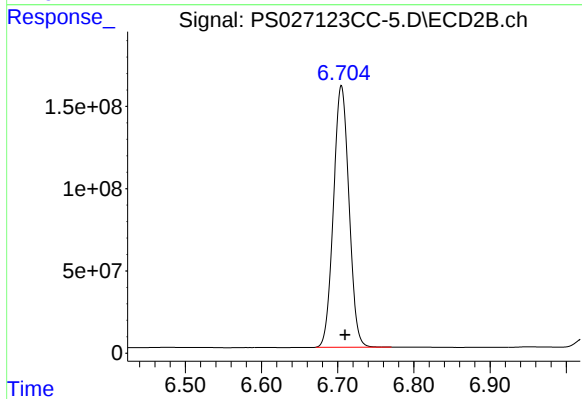
#1 Dalapon

R.T.: 2.701 min
Delta R.T.: 0.000 min
Response: 2665331784
Conc: 602.01 ng/ml



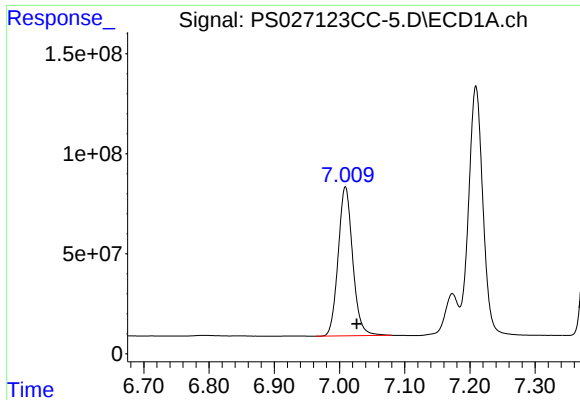
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: -0.014 min
Response: 2755248156
Conc: 684.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

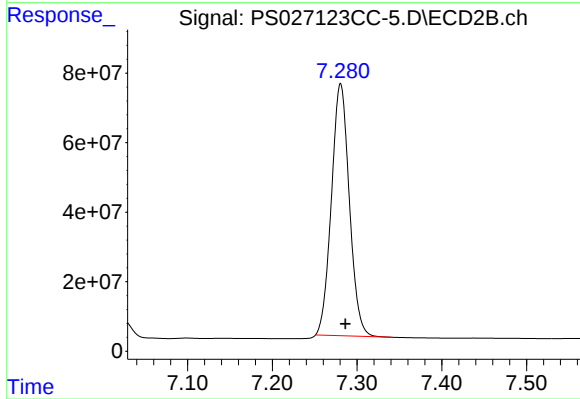
R.T.: 6.705 min
Delta R.T.: -0.005 min
Response: 2247827114
Conc: 669.13 ng/ml



#3 4-Nitrophenol

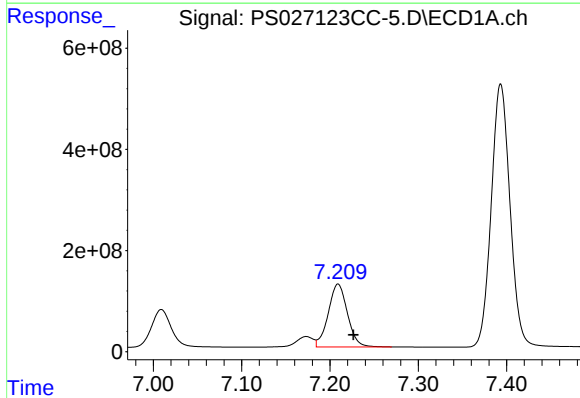
R.T.: 7.009 min
Delta R.T.: -0.017 min
Response: 1156221305
Conc: 654.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



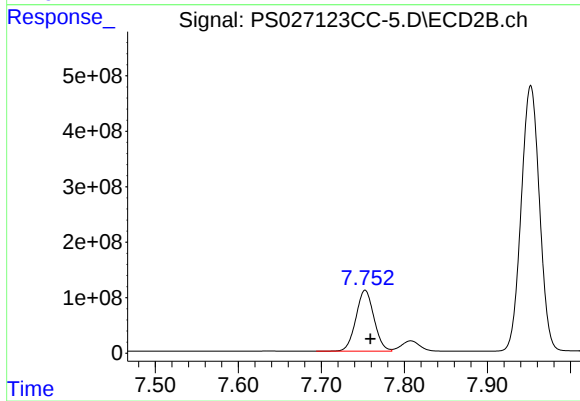
#3 4-Nitrophenol

R.T.: 7.281 min
Delta R.T.: -0.006 min
Response: 1065730257
Conc: 641.42 ng/ml



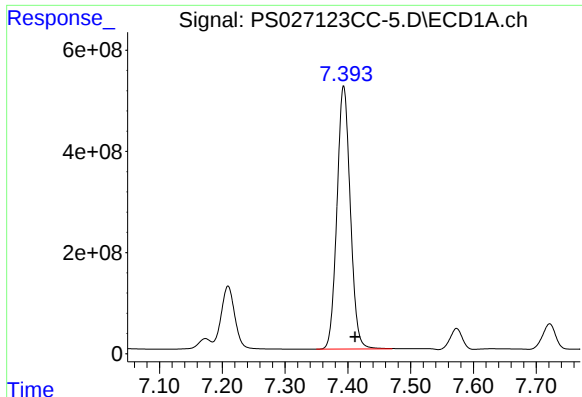
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.017 min
Response: 1880877492
Conc: 739.09 ng/ml



#4 2,4-DCAA

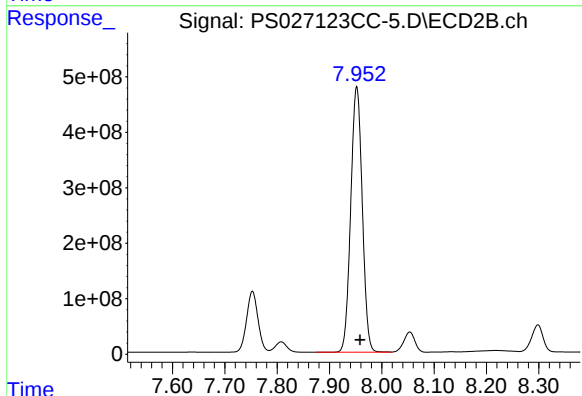
R.T.: 7.753 min
Delta R.T.: -0.006 min
Response: 1660961816
Conc: 717.43 ng/ml



#5 DICAMBA

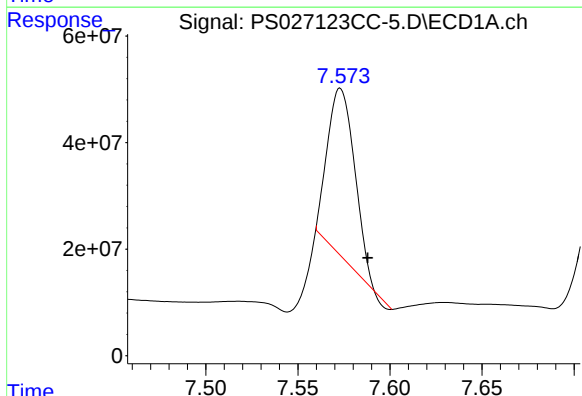
R.T.: 7.393 min
Delta R.T.: -0.018 min
Response: 7676498638
Conc: 717.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



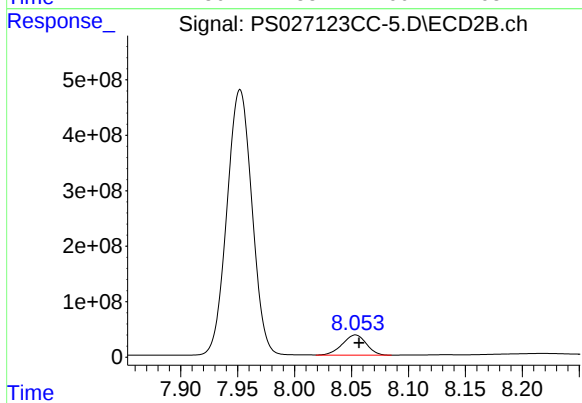
#5 DICAMBA

R.T.: 7.952 min
Delta R.T.: -0.006 min
Response: 7321620425
Conc: 714.18 ng/ml



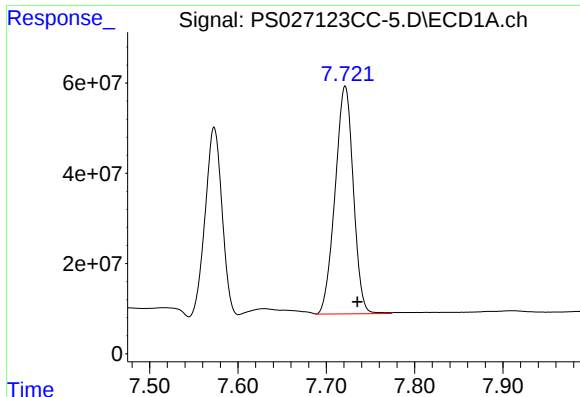
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.015 min
Response: 320513500
Conc: 44.30 ug/ml



#6 MCP

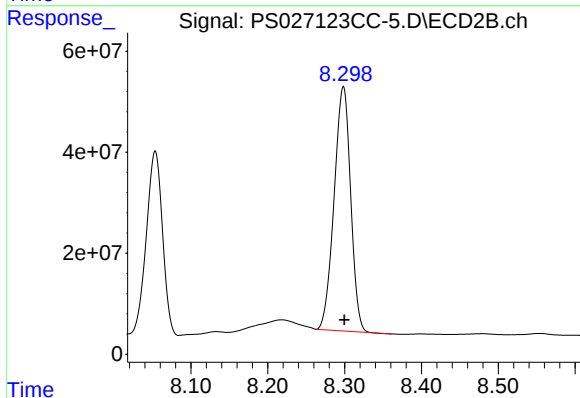
R.T.: 8.054 min
Delta R.T.: -0.003 min
Response: 535513241
Conc: 72.94 ug/ml



#7 MCPA

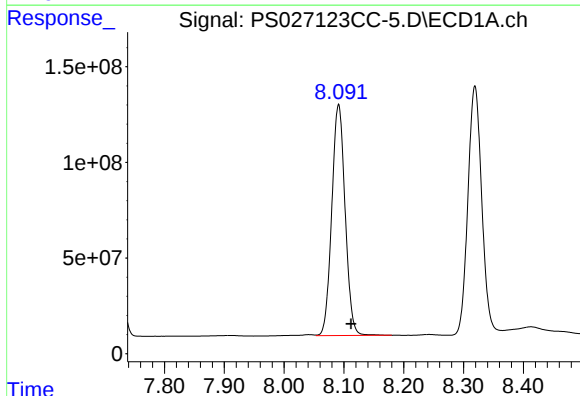
R.T.: 7.721 min
Delta R.T.: -0.014 min
Response: 723634887
Conc: 69.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



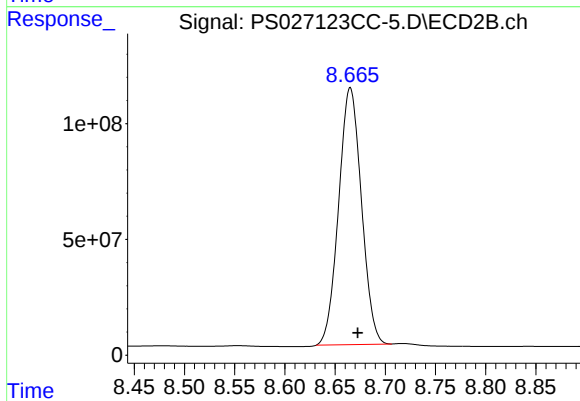
#7 MCPA

R.T.: 8.298 min
Delta R.T.: -0.001 min
Response: 716919695
Conc: 68.89 ug/ml



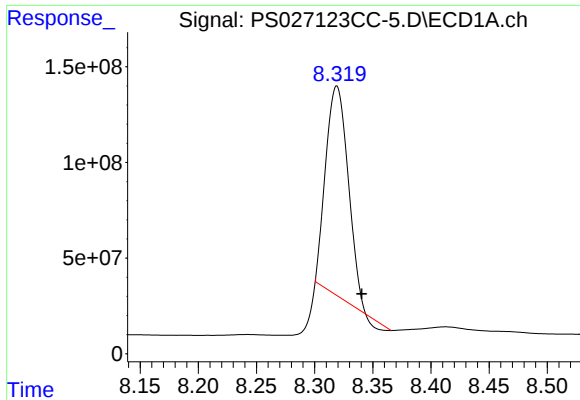
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: -0.021 min
Response: 1868307459
Conc: 678.96 ng/ml



#8 DICHLORPROP

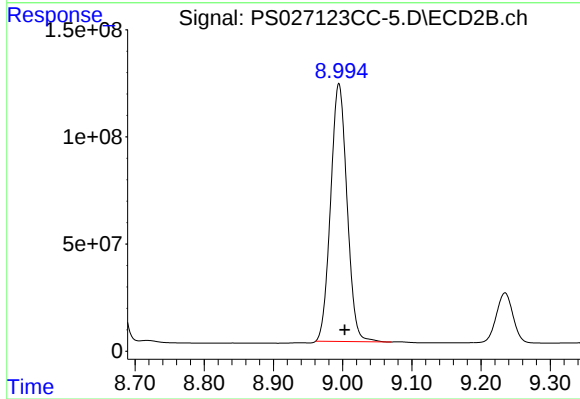
R.T.: 8.665 min
Delta R.T.: -0.008 min
Response: 1750771606
Conc: 662.00 ng/ml



#9 2,4-D

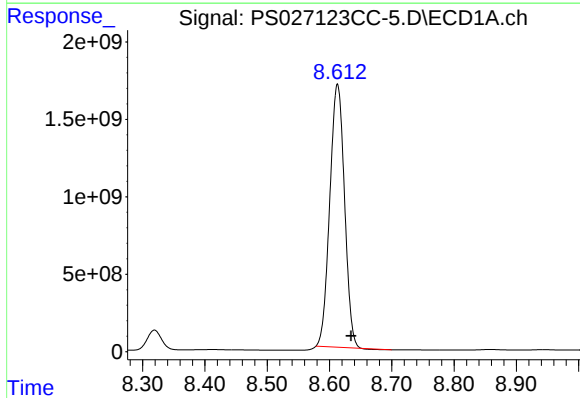
R.T.: 8.319 min
Delta R.T.: -0.022 min
Response: 1444025426
Conc: 485.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



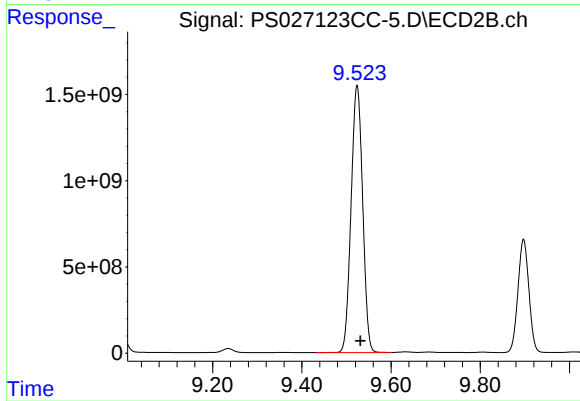
#9 2,4-D

R.T.: 8.995 min
Delta R.T.: -0.008 min
Response: 1978790607
Conc: 688.29 ng/ml



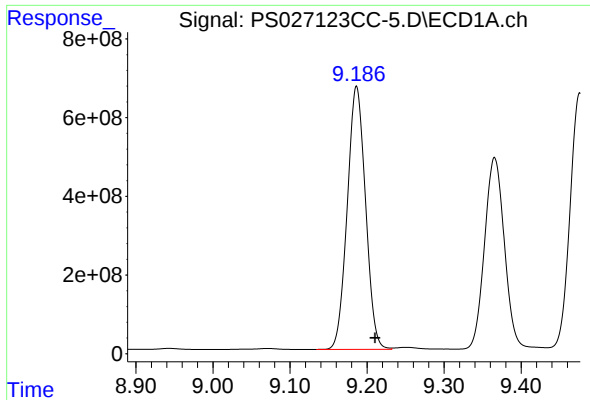
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.022 min
Response: 27837596042
Conc: 722.73 ng/ml



#10 Pentachlorophenol

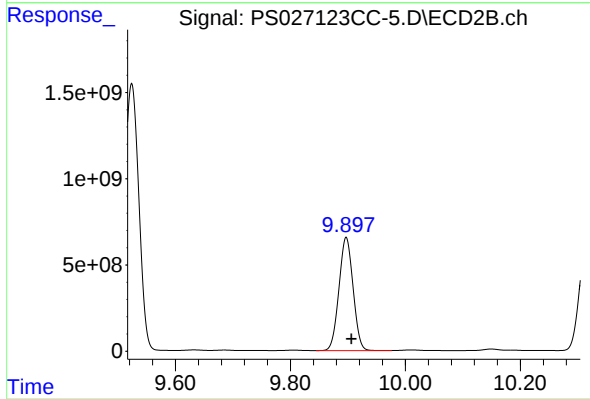
R.T.: 9.524 min
Delta R.T.: -0.008 min
Response: 27824442907
Conc: 736.70 ng/ml



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

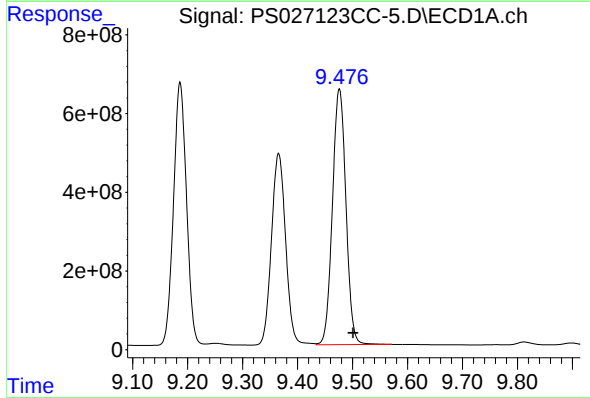
R.T.: 9.186 min
Delta R.T.: -0.024 min
Response: 10975250608
Conc: 735.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



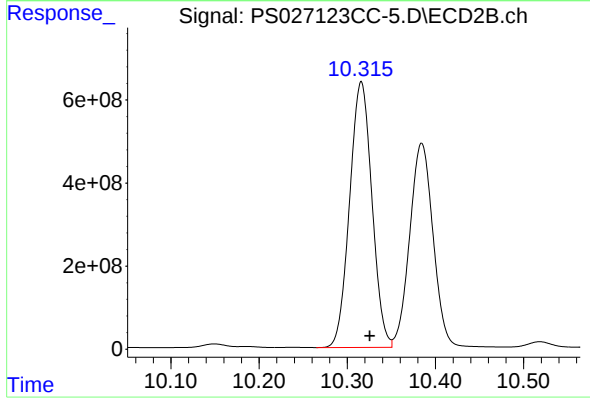
#11 2,4,5-TP (SILVEX)

R.T.: 9.897 min
Delta R.T.: -0.009 min
Response: 11150717686
Conc: 726.75 ng/ml



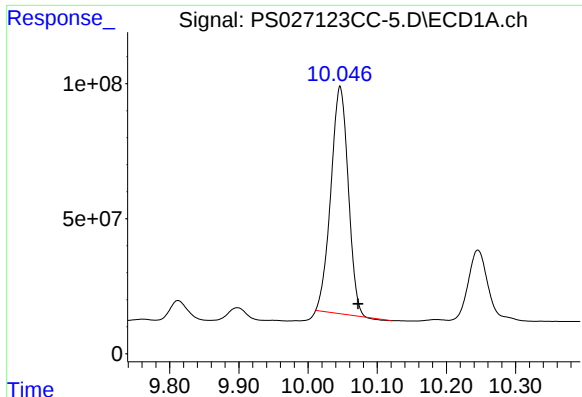
#12 2,4,5-T

R.T.: 9.476 min
Delta R.T.: -0.025 min
Response: 11084648113
Conc: 734.08 ng/ml



#12 2,4,5-T

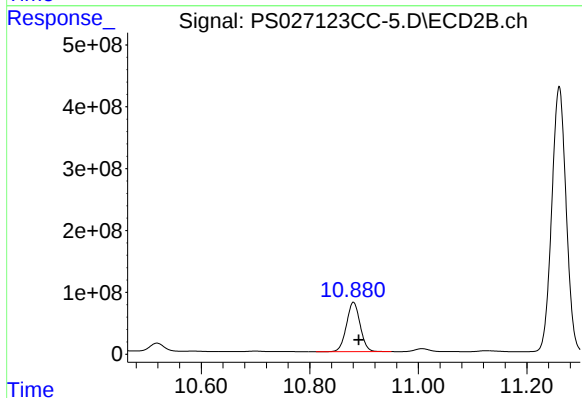
R.T.: 10.316 min
Delta R.T.: -0.010 min
Response: 11257243196
Conc: 722.71 ng/ml



#13 2,4-DB

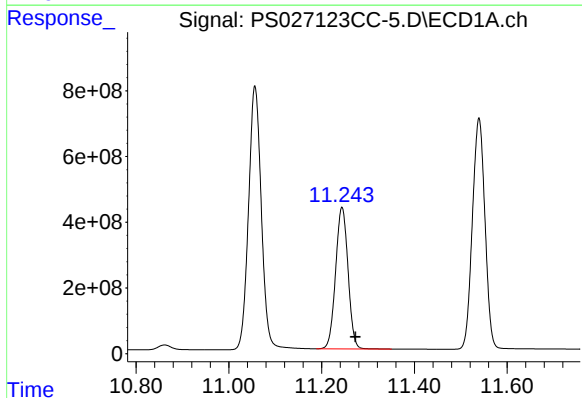
R.T.: 10.046 min
Delta R.T.: -0.026 min
Response: 1462952899
Conc: 685.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



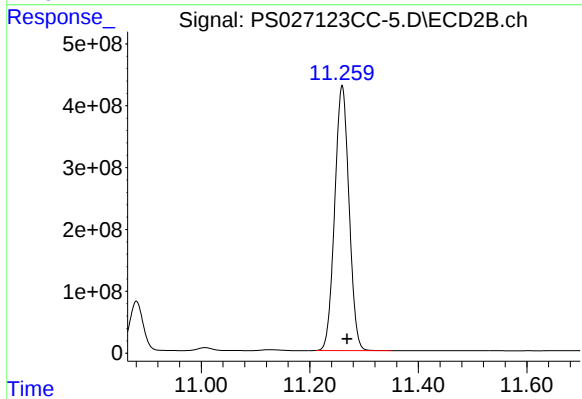
#13 2,4-DB

R.T.: 10.880 min
Delta R.T.: -0.010 min
Response: 1400554996
Conc: 704.48 ng/ml



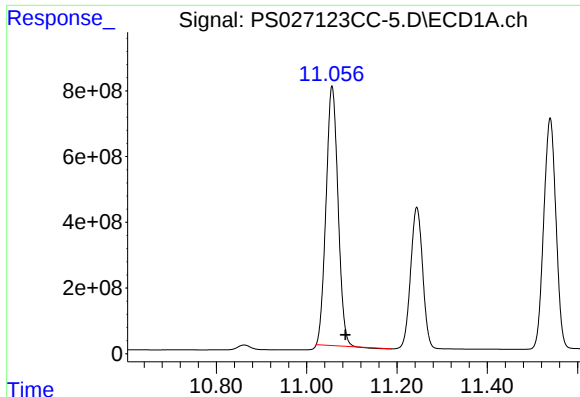
#14 DINOSEB

R.T.: 11.244 min
Delta R.T.: -0.029 min
Response: 8000342657
Conc: 744.78 ng/ml



#14 DINOSEB

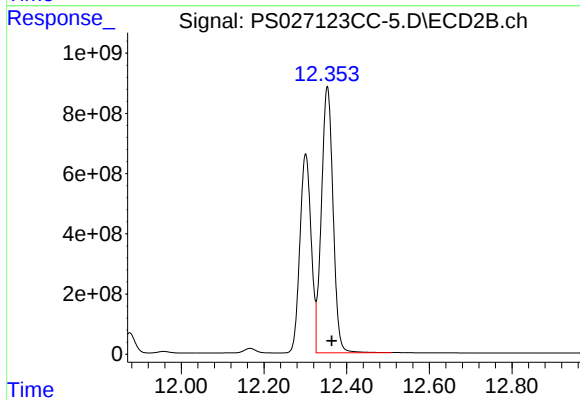
R.T.: 11.260 min
Delta R.T.: -0.009 min
Response: 7842767660
Conc: 734.52 ng/ml



#15 Picloram

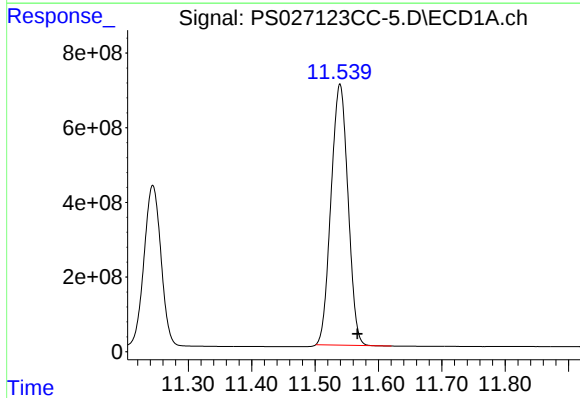
R.T.: 11.056 min
Delta R.T.: -0.030 min
Response: 14532008089
Conc: 691.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



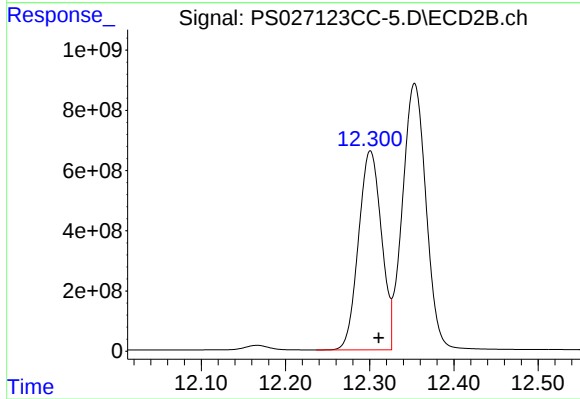
#15 Picloram

R.T.: 12.353 min
Delta R.T.: -0.011 min
Response: 17312776077
Conc: 737.99 ng/ml



#16 DCPA

R.T.: 11.539 min
Delta R.T.: -0.028 min
Response: 13008582569
Conc: 686.40 ng/ml



#16 DCPA

R.T.: 12.301 min
Delta R.T.: -0.010 min
Response: 12512443407
Conc: 674.55 ng/ml