

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070224\
 Data File : PS027123CC-2.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2024 21:07
 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: Jul 03 01:46:14 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	1942.5E6	1708.4E6	763.315	737.938
Target Compounds							
1) T	Dalapon	2.622	2.701	2364.2E6	2799.6E6	668.620	632.330
2) T	3,5-DICHL...	6.385	6.705	2844.6E6	2331.4E6	706.405	694.013
3) T	4-Nitroph...	7.009	7.280	1197.4E6	1102.5E6	677.534	663.559
5) T	DICAMBA	7.394	7.952	7904.7E6	7541.2E6	739.193	735.600
6) T	MCPD	7.574	8.054	298.1E6	551.2E6	41.212	75.065 #
7) T	MCPA	7.722	8.299	750.2E6	737.6E6	72.493	70.878
8) T	DICHLORPROP	8.092	8.665	1921.9E6	1783.8E6	698.432	674.489
9) T	2,4-D	8.320	8.996	1560.0E6	2052.7E6	524.933	713.992 #
10) T	Pentachlo...	8.613	9.524	28618.3E6	28515.5E6	742.999	754.996
11) T	2,4,5-TP ...	9.188	9.898	11319.1E6	11472.9E6	758.298	747.753
12) T	2,4,5-T	9.477	10.317	11448.2E6	11626.6E6	758.159	746.421
13) T	2,4-DB	10.046f	10.881	1511.4E6	1450.9E6	708.075	729.809
14) T	DINOSEB	11.244f	11.260	8243.6E6	8063.9E6	767.422	755.228
15) T	Picloram	11.057f	12.354	15162.9E6	17689.4E6	721.357	754.047
16) T	DCPA	11.540f	12.302	13405.0E6	12757.1E6	707.317	687.741

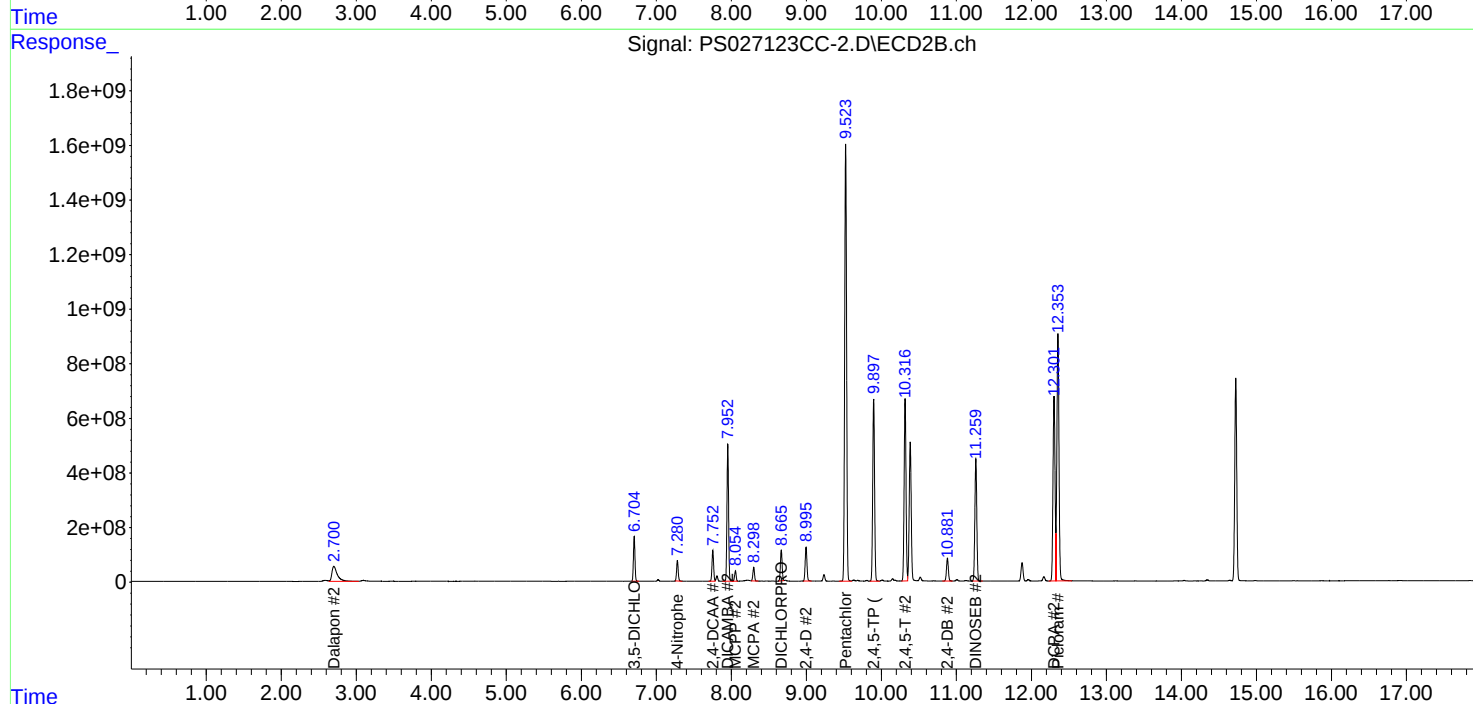
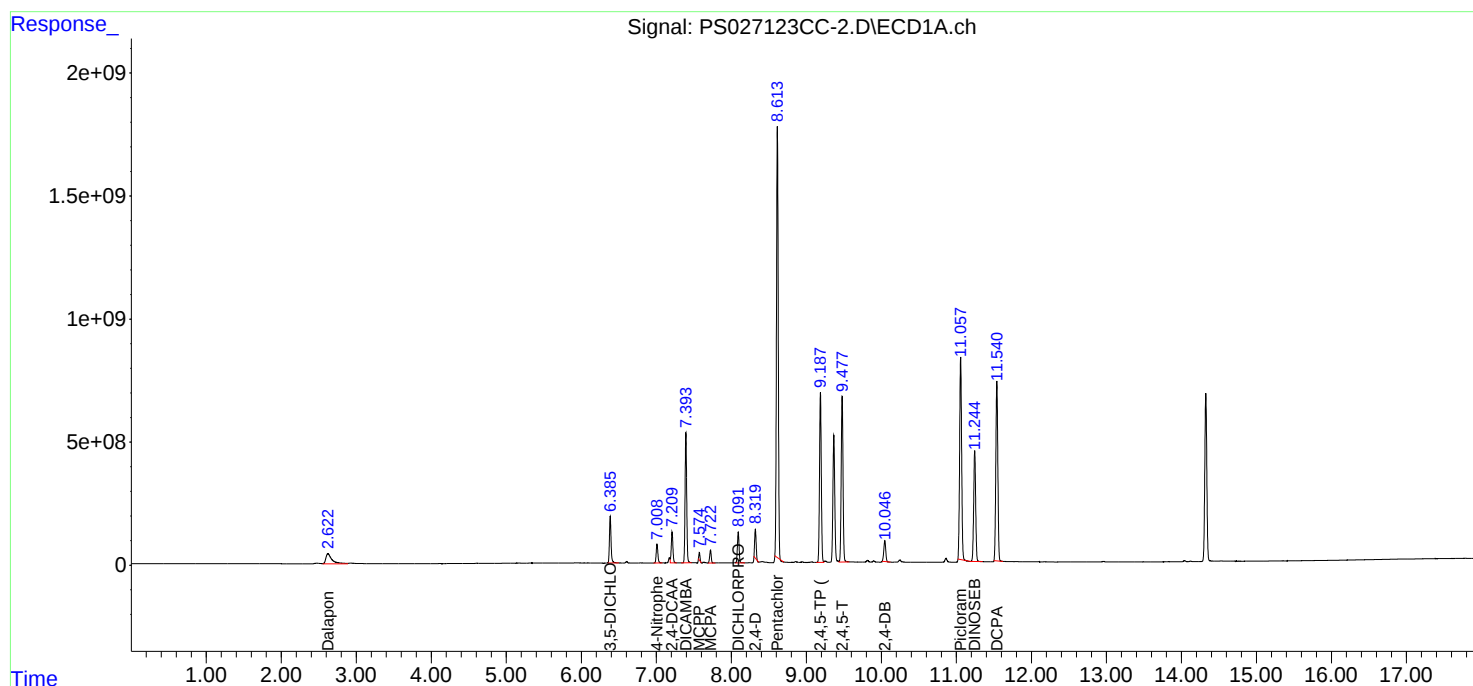
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

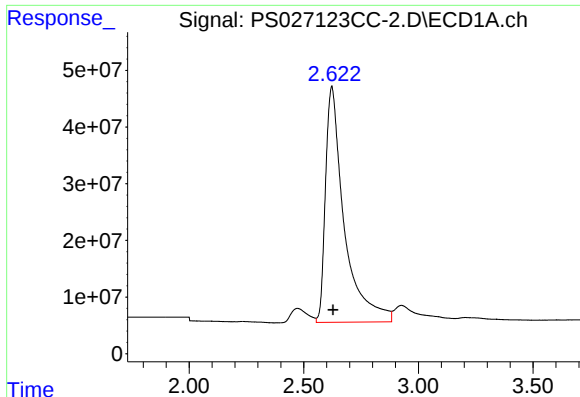
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070224\
Data File : PS027123CC-2.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2024 21:07
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:46:14 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

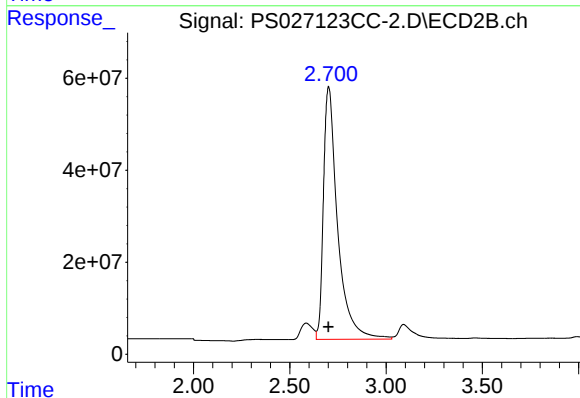




#1 Dalapon

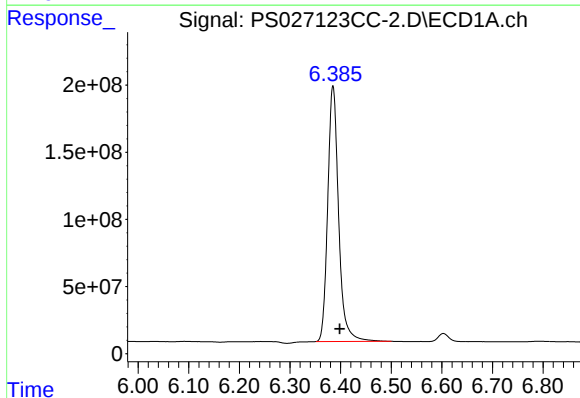
R.T.: 2.622 min
Delta R.T.: -0.006 min
Response: 2364234415
Conc: 668.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



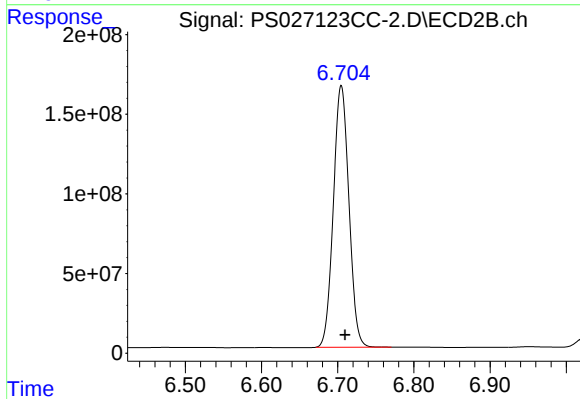
#1 Dalapon

R.T.: 2.701 min
Delta R.T.: 0.000 min
Response: 2799560956
Conc: 632.33 ng/ml



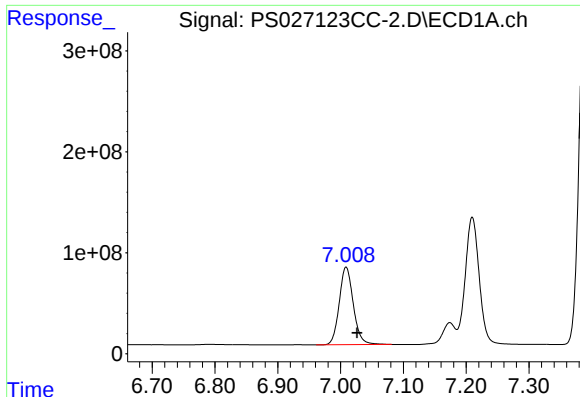
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: -0.013 min
Response: 2844550906
Conc: 706.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

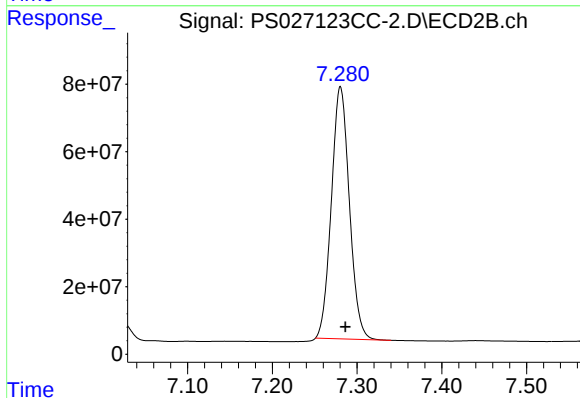
R.T.: 6.705 min
Delta R.T.: -0.005 min
Response: 2331432711
Conc: 694.01 ng/ml



#3 4-Nitrophenol

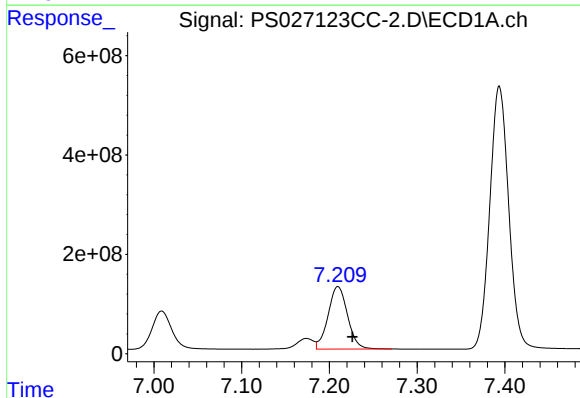
R.T.: 7.009 min
Delta R.T.: -0.017 min
Response: 1197406760
Conc: 677.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



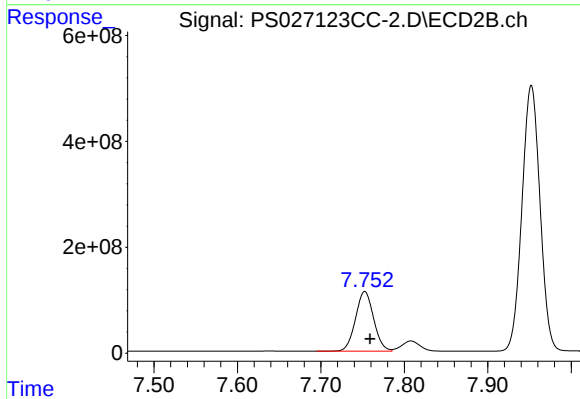
#3 4-Nitrophenol

R.T.: 7.280 min
Delta R.T.: -0.006 min
Response: 1102520688
Conc: 663.56 ng/ml



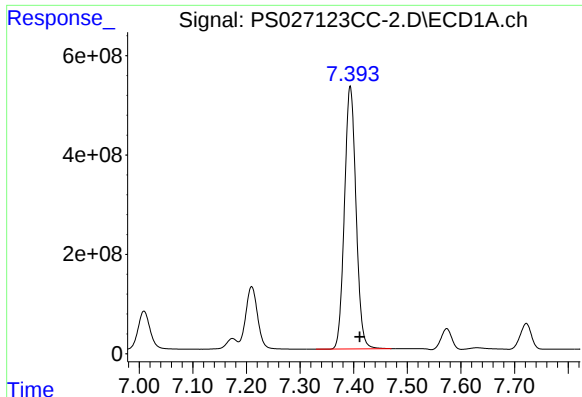
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.017 min
Response: 1942531227
Conc: 763.32 ng/ml



#4 2,4-DCAA

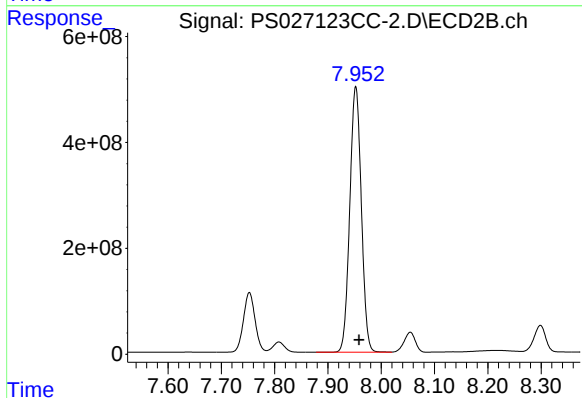
R.T.: 7.753 min
Delta R.T.: -0.006 min
Response: 1708431279
Conc: 737.94 ng/ml



#5 DICAMBA

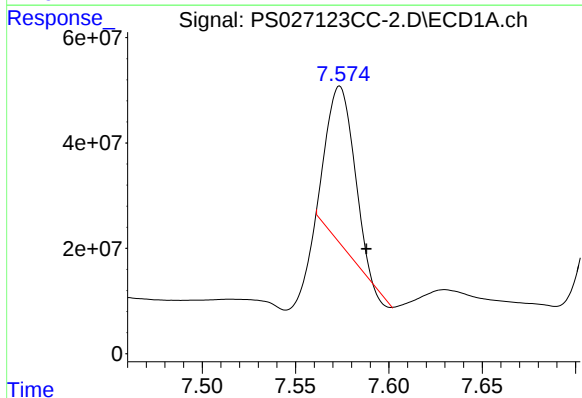
R.T.: 7.394 min
Delta R.T.: -0.018 min
Response: 7904711572
Conc: 739.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



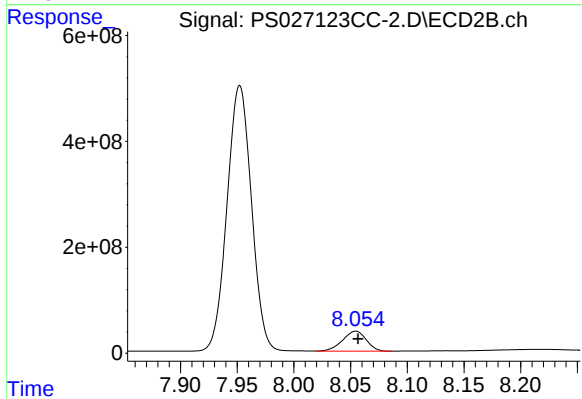
#5 DICAMBA

R.T.: 7.952 min
Delta R.T.: -0.006 min
Response: 7541191927
Conc: 735.60 ng/ml



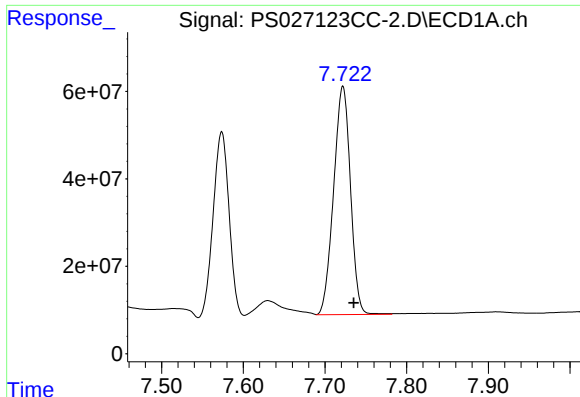
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.014 min
Response: 298138932
Conc: 41.21 ug/ml



#6 MCP

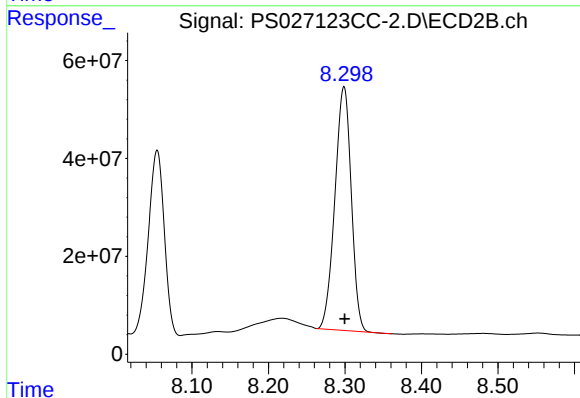
R.T.: 8.054 min
Delta R.T.: -0.002 min
Response: 551153583
Conc: 75.07 ug/ml



#7 MCPA

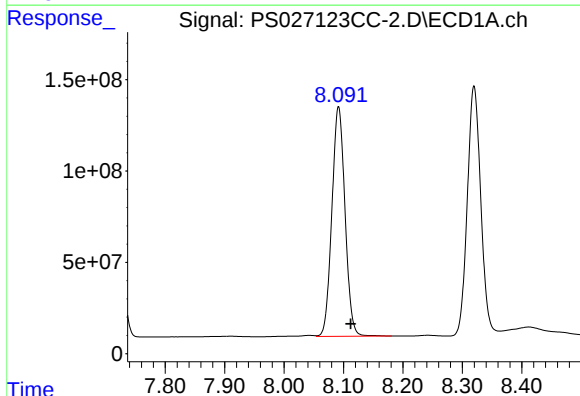
R.T.: 7.722 min
Delta R.T.: -0.013 min
Response: 750228911
Conc: 72.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



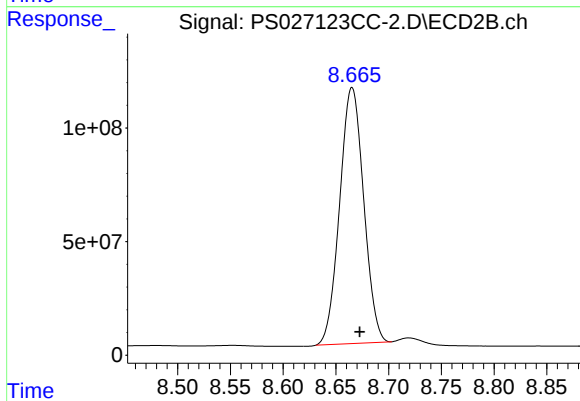
#7 MCPA

R.T.: 8.299 min
Delta R.T.: -0.001 min
Response: 737615488
Conc: 70.88 ug/ml



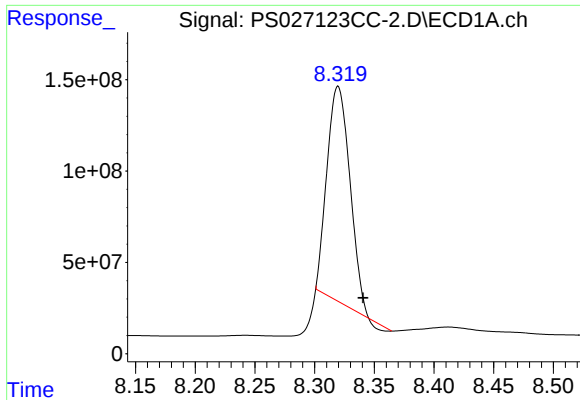
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: -0.020 min
Response: 1921891223
Conc: 698.43 ng/ml



#8 DICHLORPROP

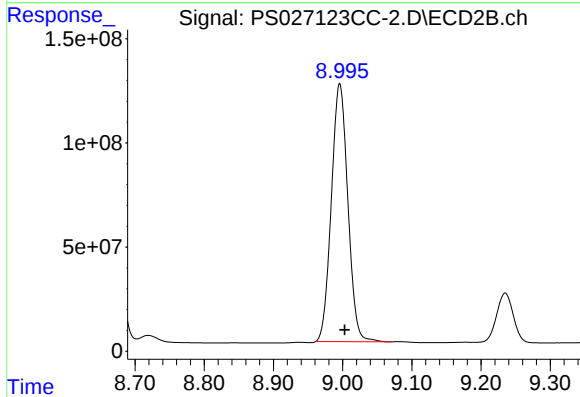
R.T.: 8.665 min
Delta R.T.: -0.007 min
Response: 1783793743
Conc: 674.49 ng/ml



#9 2,4-D

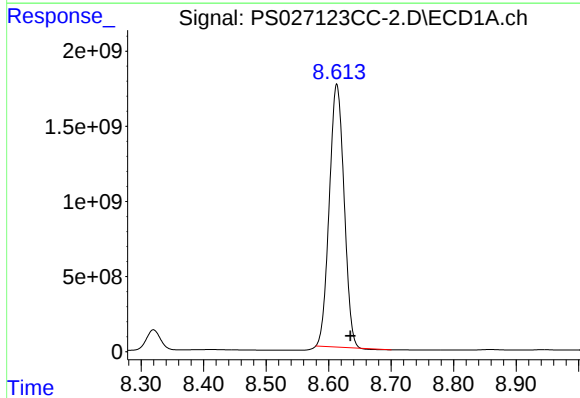
R.T.: 8.320 min
Delta R.T.: -0.021 min
Response: 1559985941
Conc: 524.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



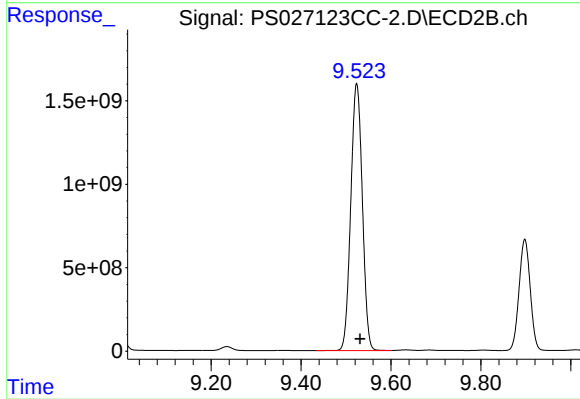
#9 2,4-D

R.T.: 8.996 min
Delta R.T.: -0.007 min
Response: 2052685056
Conc: 713.99 ng/ml



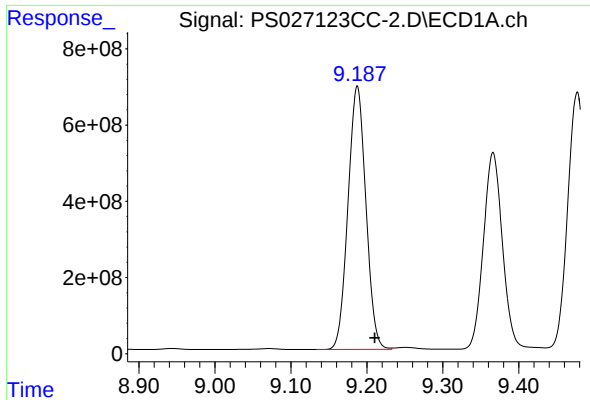
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.022 min
Response: 28618264718
Conc: 743.00 ng/ml



#10 Pentachlorophenol

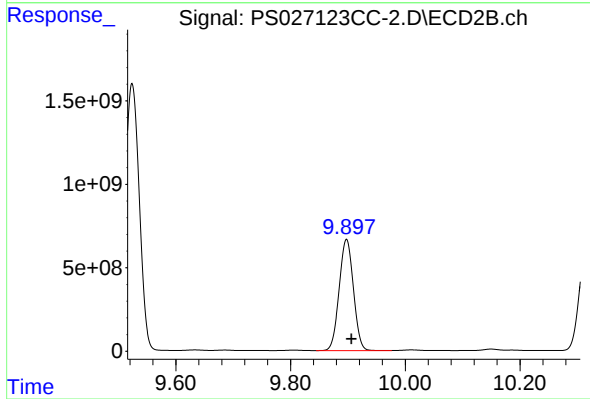
R.T.: 9.524 min
Delta R.T.: -0.008 min
Response: 28515543728
Conc: 755.00 ng/ml



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

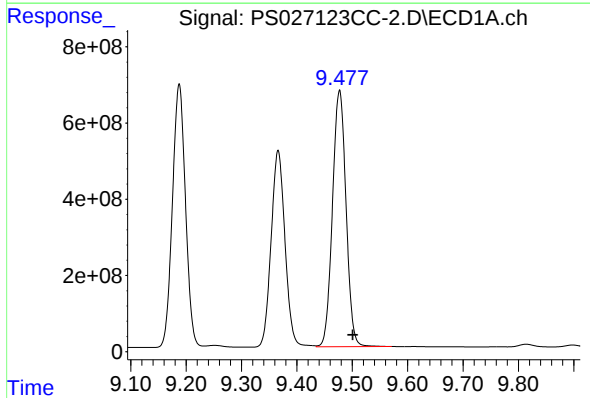
R.T.: 9.188 min
Delta R.T.: -0.023 min
Response: 11319074469
Conc: 758.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



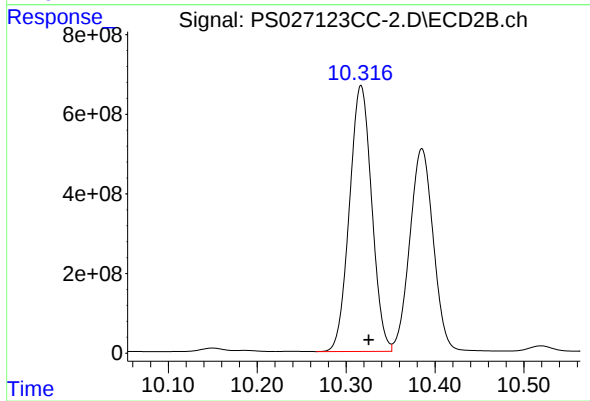
#11 2,4,5-TP (SILVEX)

R.T.: 9.898 min
Delta R.T.: -0.009 min
Response: 11472928562
Conc: 747.75 ng/ml



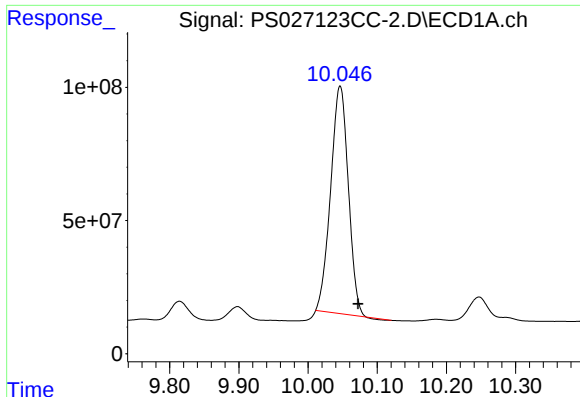
#12 2,4,5-T

R.T.: 9.477 min
Delta R.T.: -0.024 min
Response: 11448209072
Conc: 758.16 ng/ml



#12 2,4,5-T

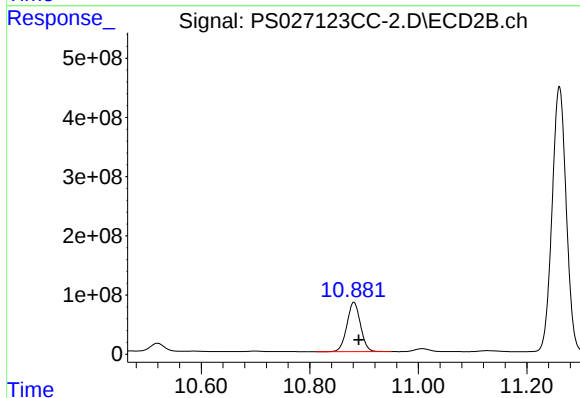
R.T.: 10.317 min
Delta R.T.: -0.009 min
Response: 11626625345
Conc: 746.42 ng/ml



#13 2,4-DB

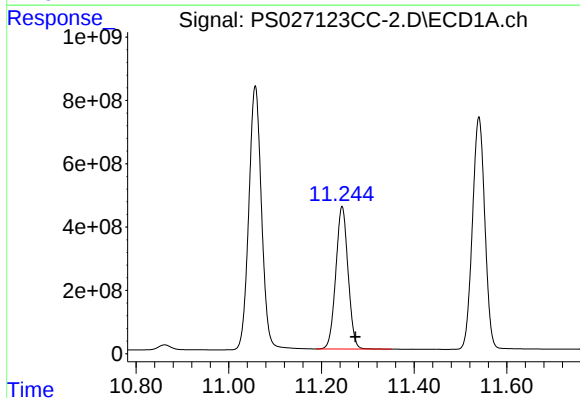
R.T.: 10.046 min
Delta R.T.: -0.026 min
Response: 1511444374
Conc: 708.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



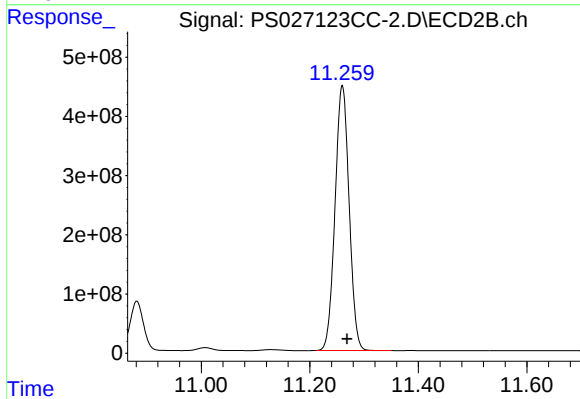
#13 2,4-DB

R.T.: 10.881 min
Delta R.T.: -0.009 min
Response: 1450915603
Conc: 729.81 ng/ml



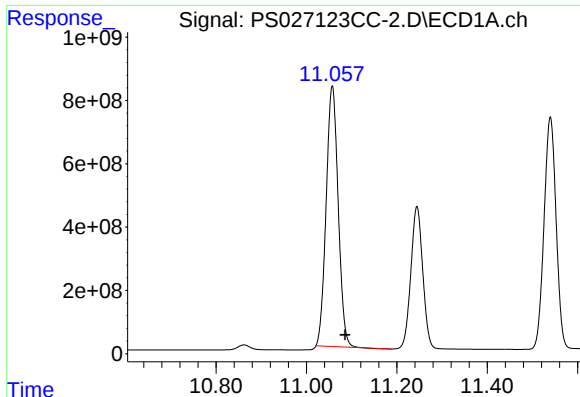
#14 DINOSEB

R.T.: 11.244 min
Delta R.T.: -0.029 min
Response: 8243597715
Conc: 767.42 ng/ml



#14 DINOSEB

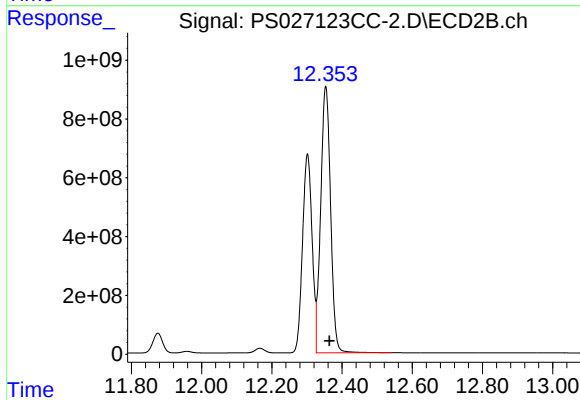
R.T.: 11.260 min
Delta R.T.: -0.009 min
Response: 8063920630
Conc: 755.23 ng/ml



#15 Picloram

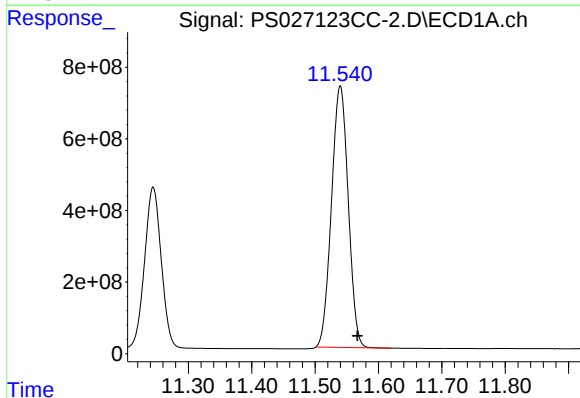
R.T.: 11.057 min
Delta R.T.: -0.028 min
Response: 15162897475
Conc: 721.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



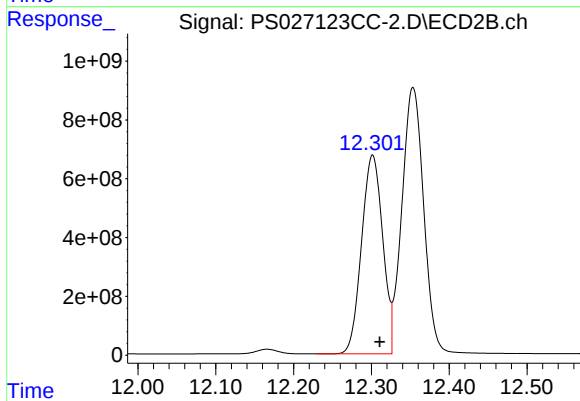
#15 Picloram

R.T.: 12.354 min
Delta R.T.: -0.010 min
Response: 17689435011
Conc: 754.05 ng/ml



#16 DCPA

R.T.: 11.540 min
Delta R.T.: -0.027 min
Response: 13404978665
Conc: 707.32 ng/ml



#16 DCPA

R.T.: 12.302 min
Delta R.T.: -0.009 min
Response: 12757068385
Conc: 687.74 ng/ml