

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061724\
 Data File : PS026995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2024 20:27
 Operator : AR\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 02:53:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:50:48 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	7.226	7.759	2361.9E6	2168.9E6	976.931	980.349
Target Compounds							
1) T	Dalapon	2.627	2.701	3131.7E6	3756.0E6	913.906	880.355
2) T	3,5-DICHL...	6.398	6.710	3515.6E6	2959.7E6	910.245	913.000
3) T	4-Nitroph...	7.025	7.286	1516.9E6	1454.8E6	903.659	908.905
5) T	DICAMBA	7.411	7.959	9613.3E6	9301.6E6	924.088	934.227
6) T	MCPD	7.593	8.062	699.9E6	688.6E6	96.571	96.091
7) T	MCPA	7.741	8.307	939.7E6	954.2E6	93.638	94.966
8) T	DICHLORPROP	8.111	8.673	2410.2E6	2365.0E6	920.725	935.353
9) T	2,4-D	8.340	9.003	2603.1E6	2566.0E6	918.532	931.792
10) T	Pentachlo...	8.635	9.532	35122.2E6	34133.3E6	923.833	923.480
11) T	2,4,5-TP ...	9.210	9.906	13412.0E6	13936.8E6	929.754	929.956
12) T	2,4,5-T	9.500	10.326	13574.7E6	14027.0E6	930.277	927.282
13) T	2,4-DB	10.071	10.890	1922.8E6	1807.9E6	938.886	941.289
14) T	DINOSEB	11.273	11.269	9562.9E6	9538.1E6	923.261	923.380
15) T	Picloram	11.085	12.364	19173.0E6	21695.3E6	941.067	944.721
16) T	DCPA	11.567	12.311	17233.9E6	16775.8E6	939.280	936.968

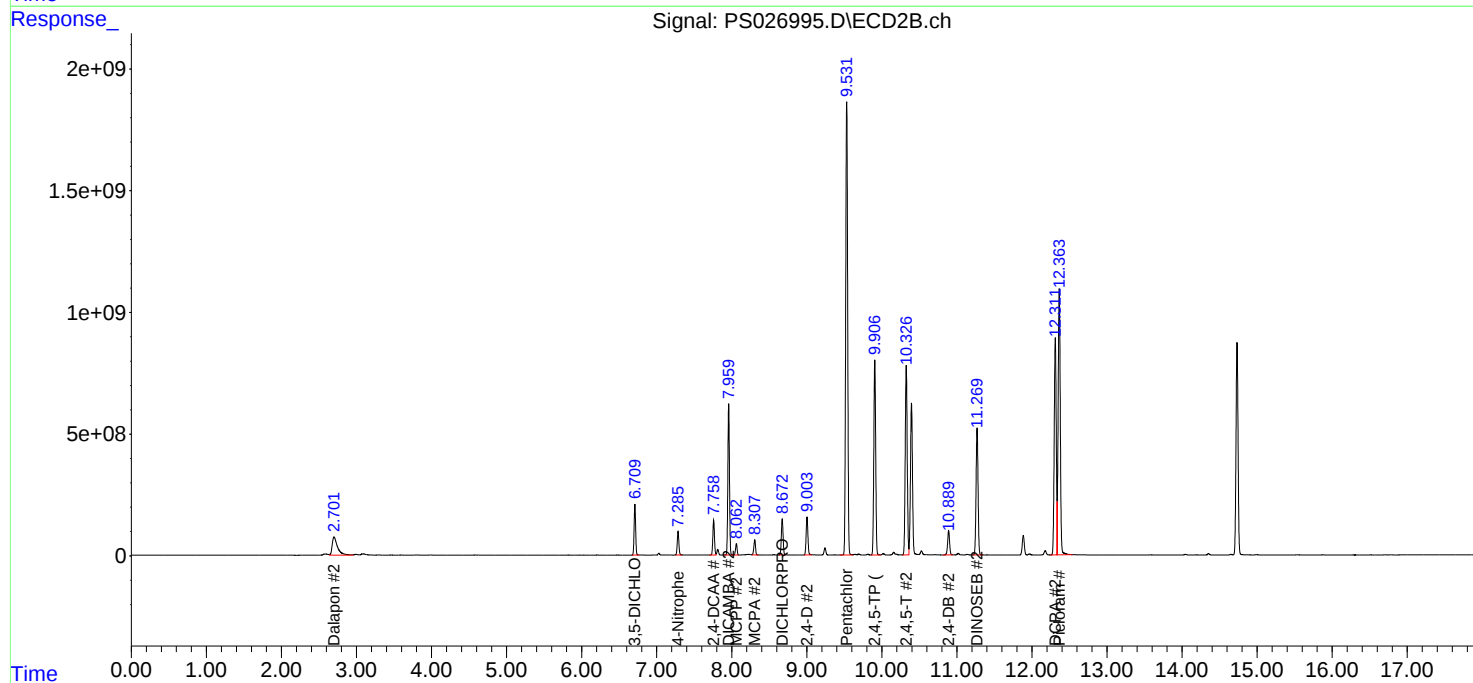
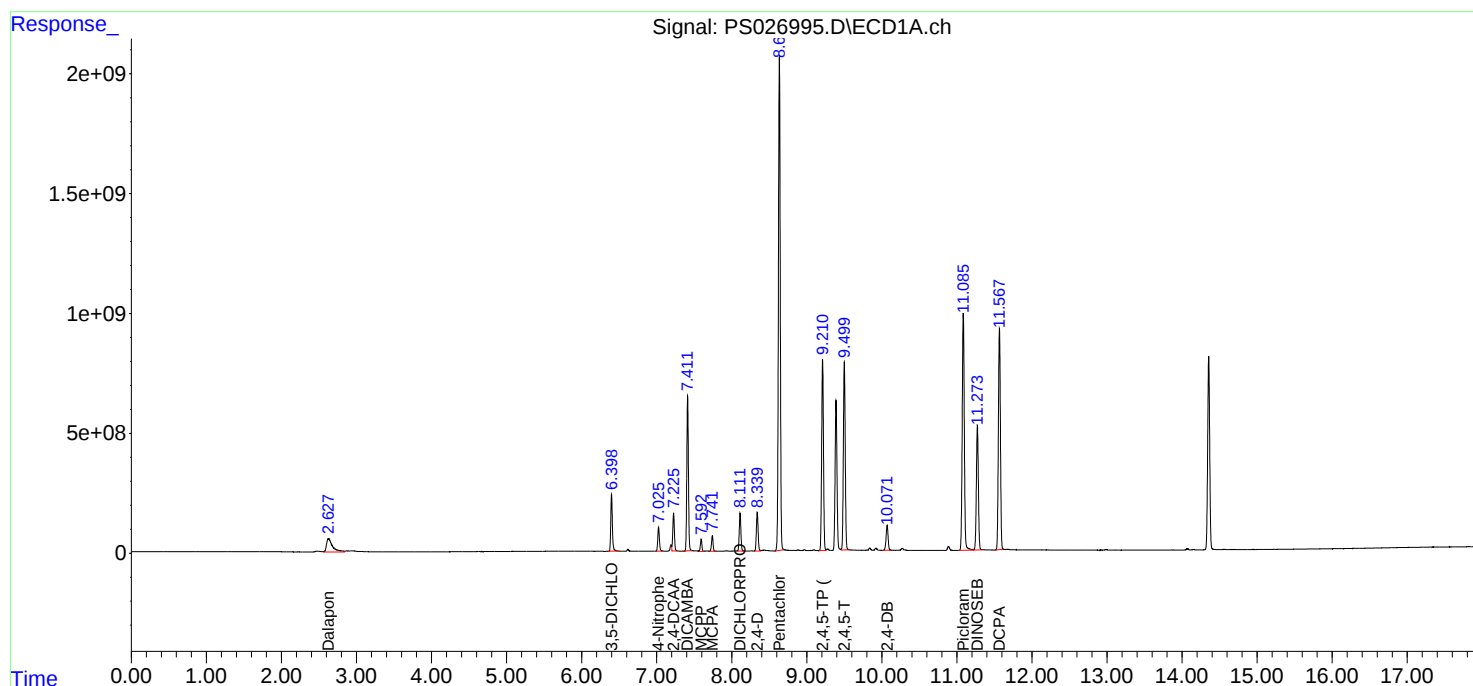
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

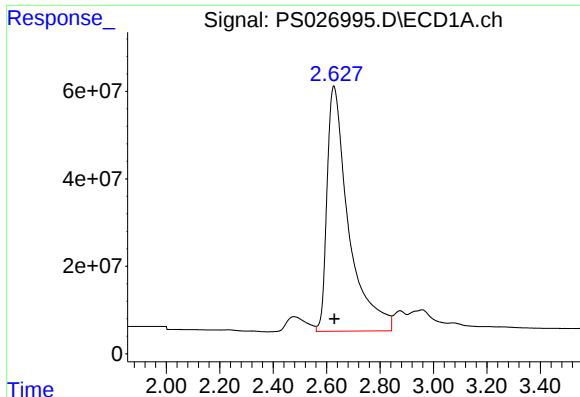
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061724\
Data File : PS026995.D
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Acq On : 17 Jun 2024 20:27
Operator : AR\AJ
Sample : HSTDICC1000
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 02:53:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
Quant Title : 8080.M
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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

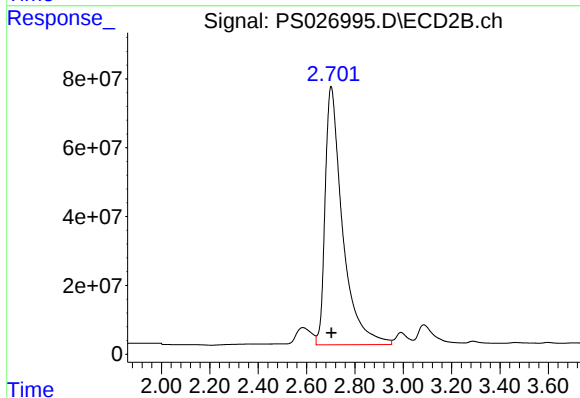




#1 Dalapon

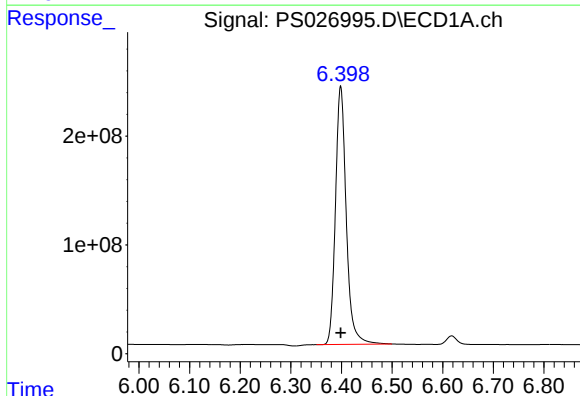
R.T.: 2.627 min
Delta R.T.: -0.002 min
Response: 3131739556
Conc: 913.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



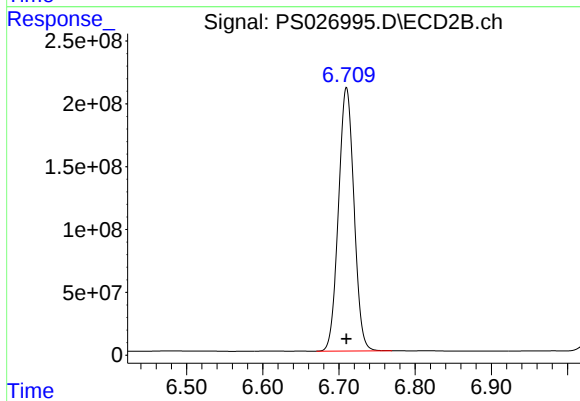
#1 Dalapon

R.T.: 2.701 min
Delta R.T.: -0.002 min
Response: 3756039276
Conc: 880.35 ng/ml



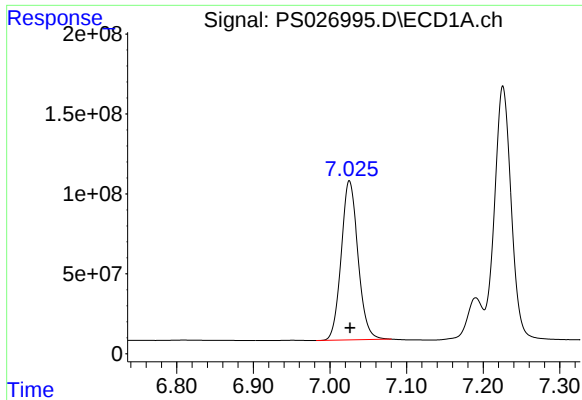
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 3515558791
Conc: 910.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

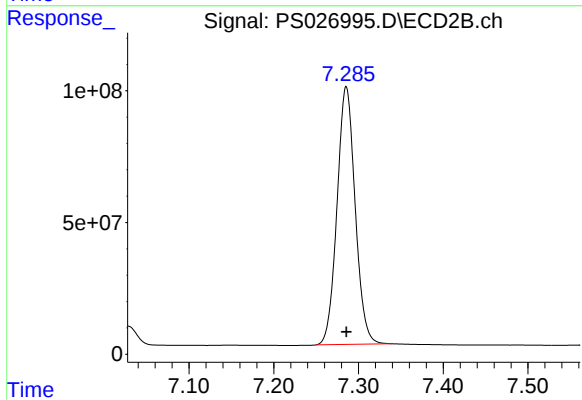
R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 2959700086
Conc: 913.00 ng/ml



#3 4-Nitrophenol

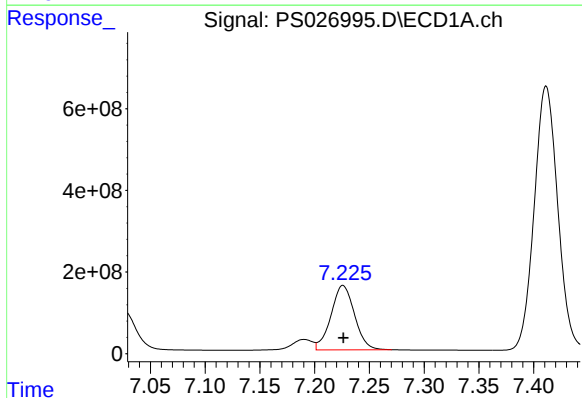
R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 1516910556
Conc: 903.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



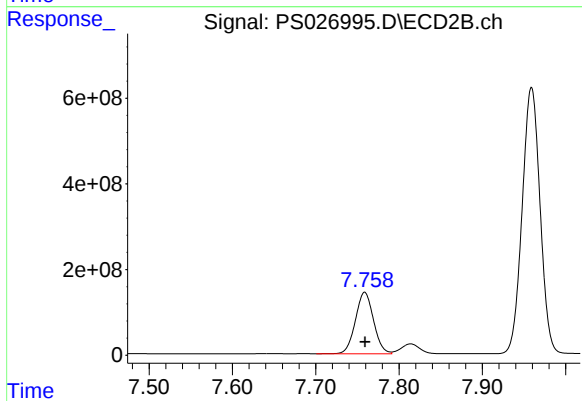
#3 4-Nitrophenol

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 1454805211
Conc: 908.90 ng/ml



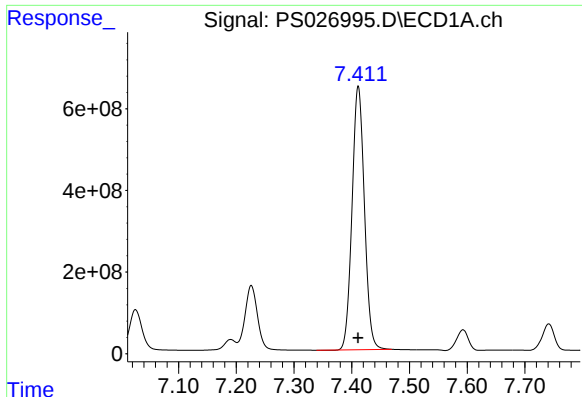
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 2361872644
Conc: 976.93 ng/ml



#4 2,4-DCAA

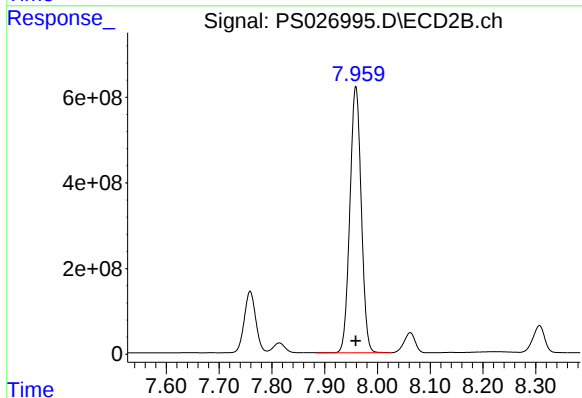
R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 2168851752
Conc: 980.35 ng/ml



#5 DICAMBA

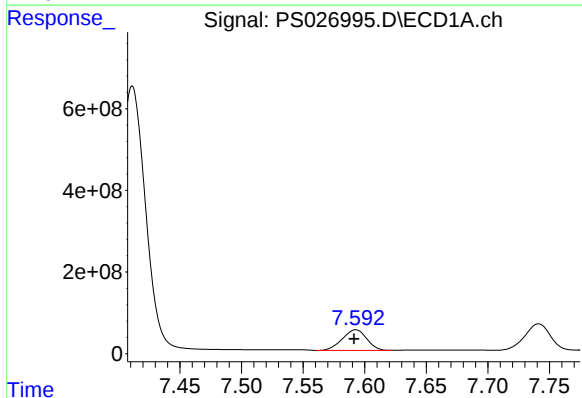
R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 9613260870
Conc: 924.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



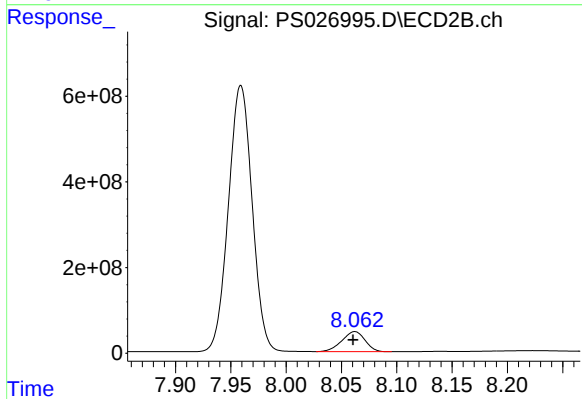
#5 DICAMBA

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 9301605978
Conc: 934.23 ng/ml



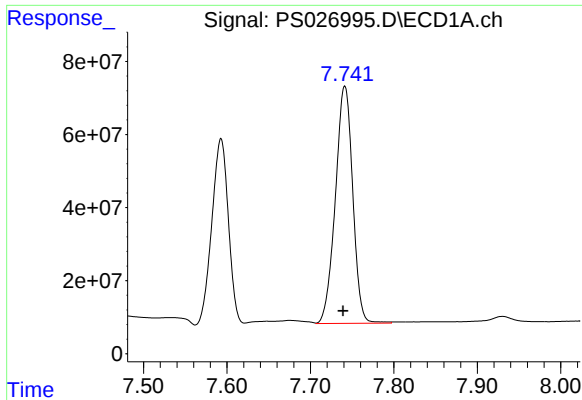
#6 MCP

R.T.: 7.593 min
Delta R.T.: 0.001 min
Response: 699943205
Conc: 96.57 ug/ml



#6 MCP

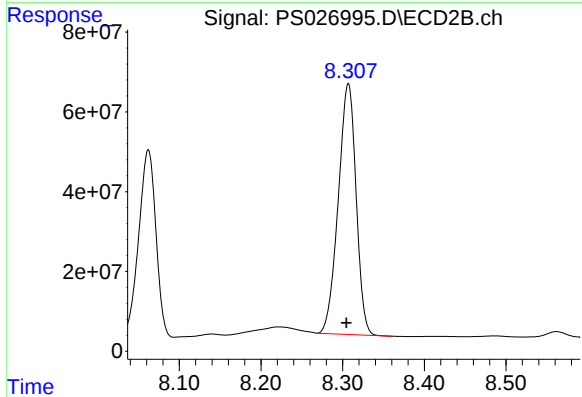
R.T.: 8.062 min
Delta R.T.: 0.001 min
Response: 688621687
Conc: 96.09 ug/ml



#7 MCPA

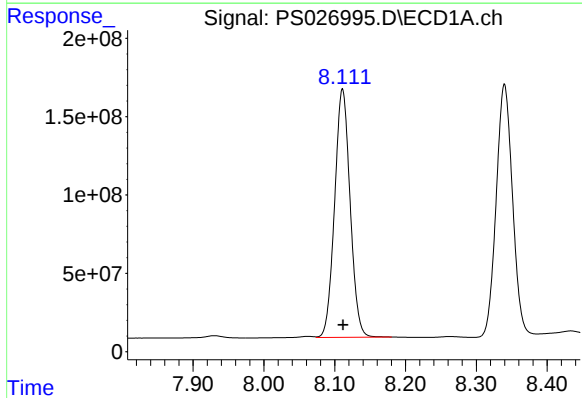
R.T.: 7.741 min
Delta R.T.: 0.002 min
Response: 939739013
Conc: 93.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



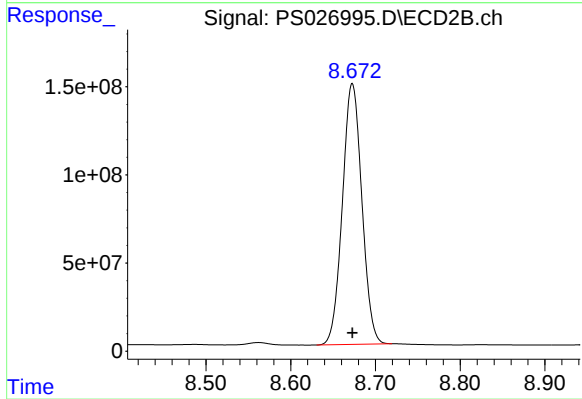
#7 MCPA

R.T.: 8.307 min
Delta R.T.: 0.002 min
Response: 954155847
Conc: 94.97 ug/ml



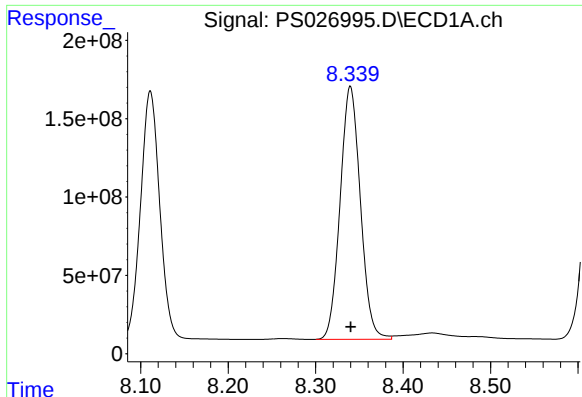
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 2410150679
Conc: 920.72 ng/ml



#8 DICHLORPROP

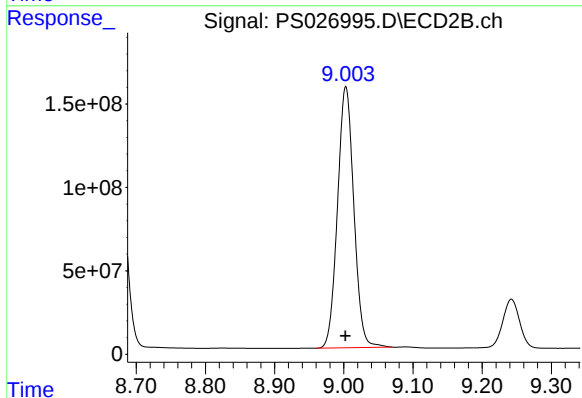
R.T.: 8.673 min
Delta R.T.: 0.000 min
Response: 2364993126
Conc: 935.35 ng/ml



#9 2,4-D

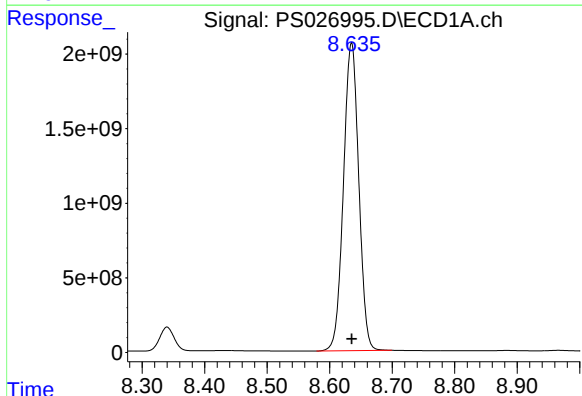
R.T.: 8.340 min
Delta R.T.: 0.000 min
Response: 2603132656
Conc: 918.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



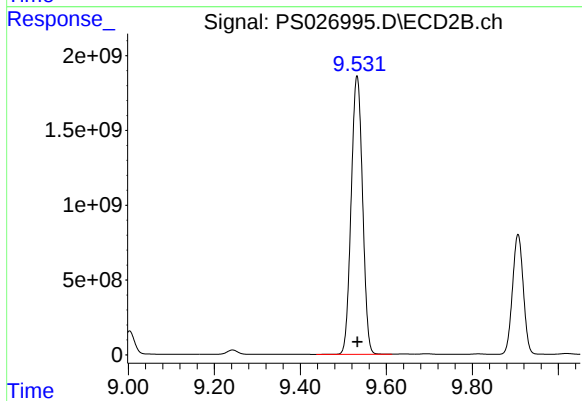
#9 2,4-D

R.T.: 9.003 min
Delta R.T.: 0.000 min
Response: 2566017597
Conc: 931.79 ng/ml



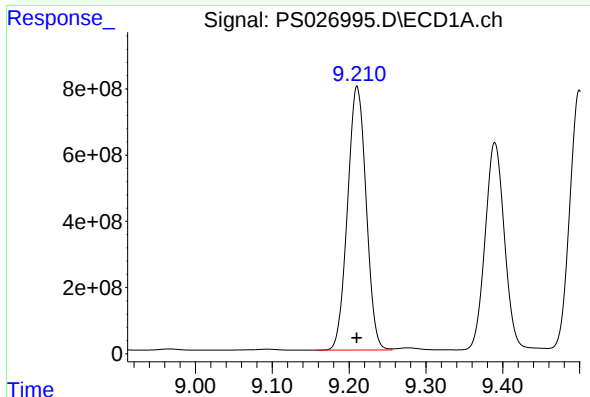
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 35122171127
Conc: 923.83 ng/ml



#10 Pentachlorophenol

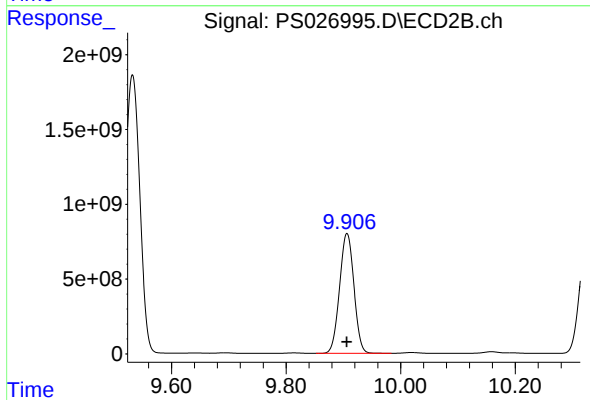
R.T.: 9.532 min
Delta R.T.: 0.000 min
Response: 34133292978
Conc: 923.48 ng/ml



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

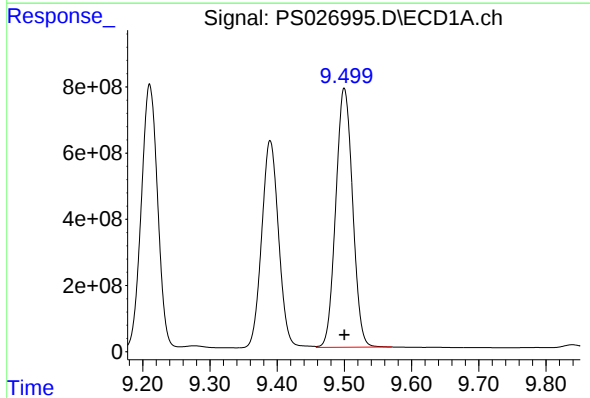
R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 13412049813
Conc: 929.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



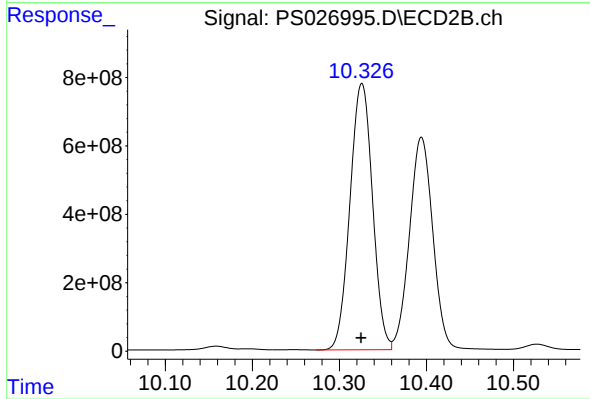
#11 2,4,5-TP (SILVEX)

R.T.: 9.906 min
Delta R.T.: 0.000 min
Response: 13936828240
Conc: 929.96 ng/ml



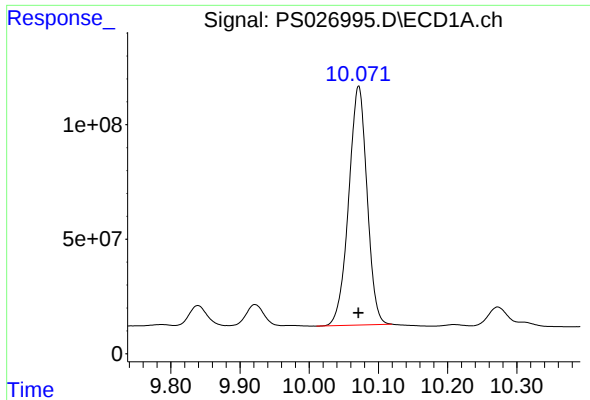
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 13574746873
Conc: 930.28 ng/ml



#12 2,4,5-T

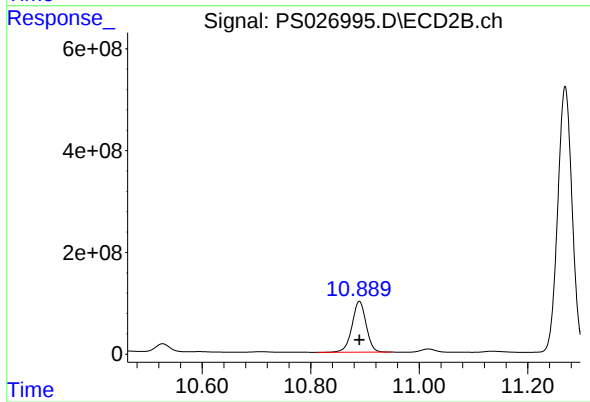
R.T.: 10.326 min
Delta R.T.: 0.000 min
Response: 14026957625
Conc: 927.28 ng/ml



#13 2,4-DB

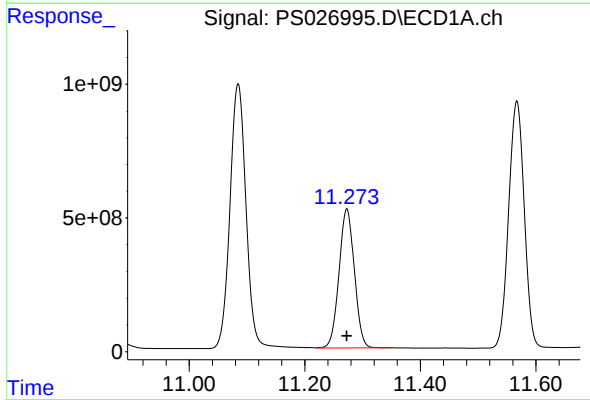
R.T.: 10.071 min
Delta R.T.: 0.000 min
Response: 1922760639
Conc: 938.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



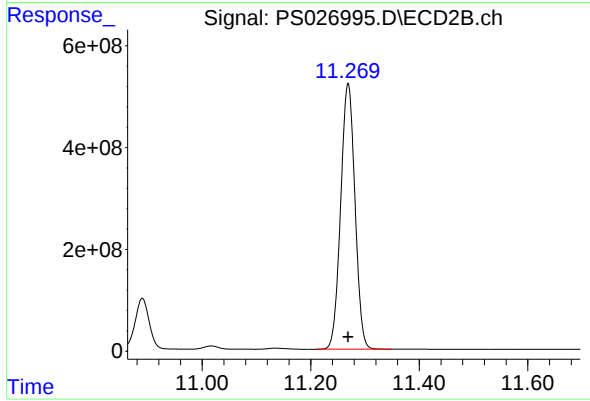
#13 2,4-DB

R.T.: 10.890 min
Delta R.T.: 0.000 min
Response: 1807899512
Conc: 941.29 ng/ml



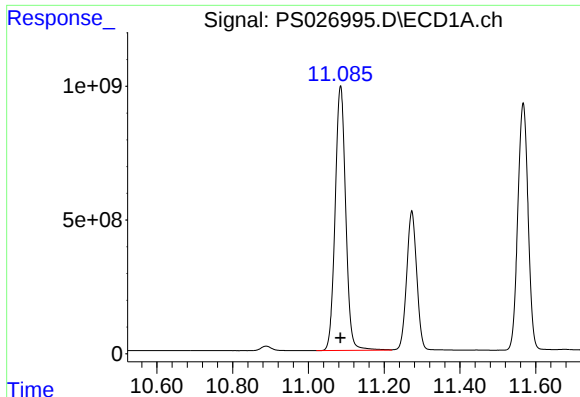
#14 DINOSEB

R.T.: 11.273 min
Delta R.T.: 0.000 min
Response: 9562920852
Conc: 923.26 ng/ml



#14 DINOSEB

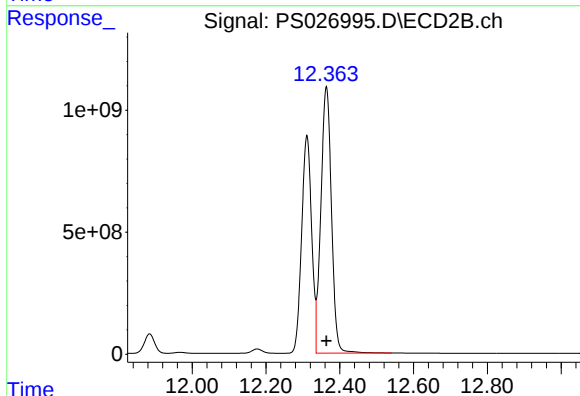
R.T.: 11.269 min
Delta R.T.: 0.000 min
Response: 9538091723
Conc: 923.38 ng/ml



#15 Picloram

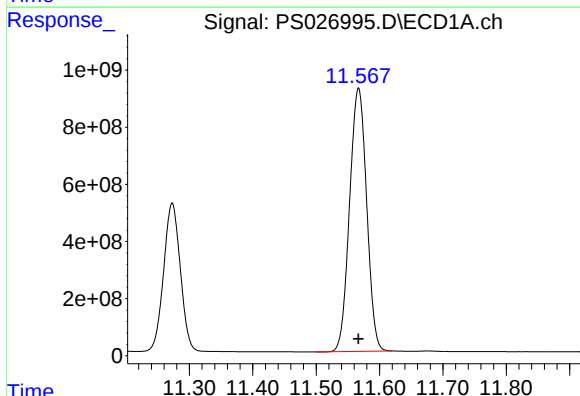
R.T.: 11.085 min
Delta R.T.: 0.000 min
Response: 19173040236
Conc: 941.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



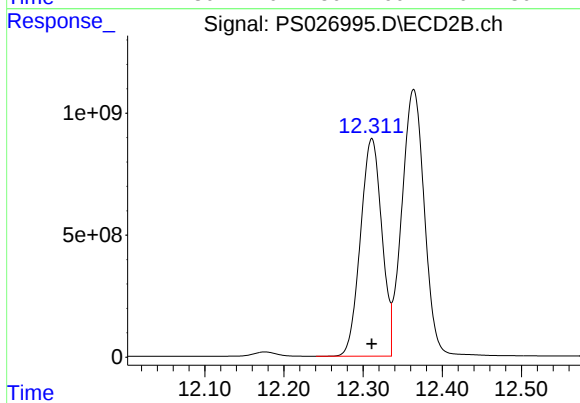
#15 Picloram

R.T.: 12.364 min
Delta R.T.: 0.000 min
Response: 21695308958
Conc: 944.72 ng/ml



#16 DCPA

R.T.: 11.567 min
Delta R.T.: 0.000 min
Response: 17233851440
Conc: 939.28 ng/ml



#16 DCPA

R.T.: 12.311 min
Delta R.T.: 0.000 min
Response: 16775789688
Conc: 936.97 ng/ml