

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122619\
 Data File : PS008155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2019 18:00
 Operator : SM\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: Dec 27 02:23:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:18:01 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	5.363	5.109	1881.7E6	885.0E6	935.377	999.677
Target Compounds							
1) T	Dalapon	1.965	1.684	2167.8E6	941.2E6	911.484	929.944
2) T	3,5-DICHL...	4.748	4.422	2227.6E6	1086.4E6	878.491	925.921
3) T	4-Nitroph...	5.225	4.803	721.8E6	479.6E6	999.648	988.231
5) T	DICAMBA	5.505	5.231	6410.4E6	3140.1E6	872.308	926.234
6) T	MCPD	5.654	5.316	512.4E6	248.3E6	91.663	96.043
7) T	MCPA	5.783	5.489	703.4E6	349.2E6	90.142	93.696
8) T	DICHLORPROP	6.120	5.751	1570.3E6	793.7E6	877.997	935.424
9) T	2,4-D	6.338	6.017	1517.2E6	939.1E6	904.132	938.645
10) T	Pentachlo...	6.582	6.371	22685.2E6	11324.6E6	858.335	900.278
11) T	2,4,5-TP ...	7.117	6.735	9139.5E6	4612.5E6	875.286	928.600
12) T	2,4,5-T	7.393	7.091	10221.6E6	4042.7E6	869.162	951.503
13) T	2,4-DB	7.917	7.573	1243.6E6	597.4E6	925.766	964.257
14) T	DINOSEB	8.986	7.877	8166.2E6	3431.9E6	860.203	922.588
15) T	Picloram	8.831	8.807	11812.6E6	6587.6E6	1016.708	970.294
16) T	DCPA	9.261	8.764	12474.8E6	6238.5E6	935.784	951.199

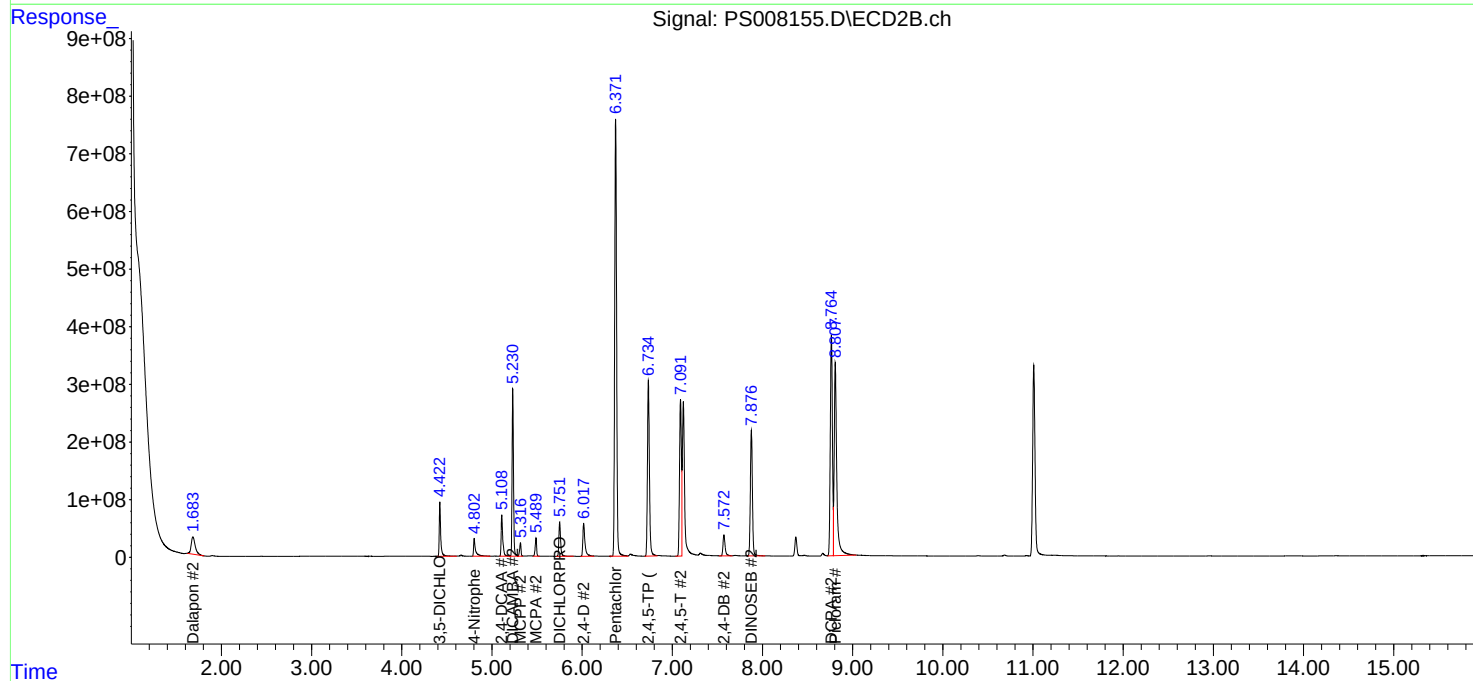
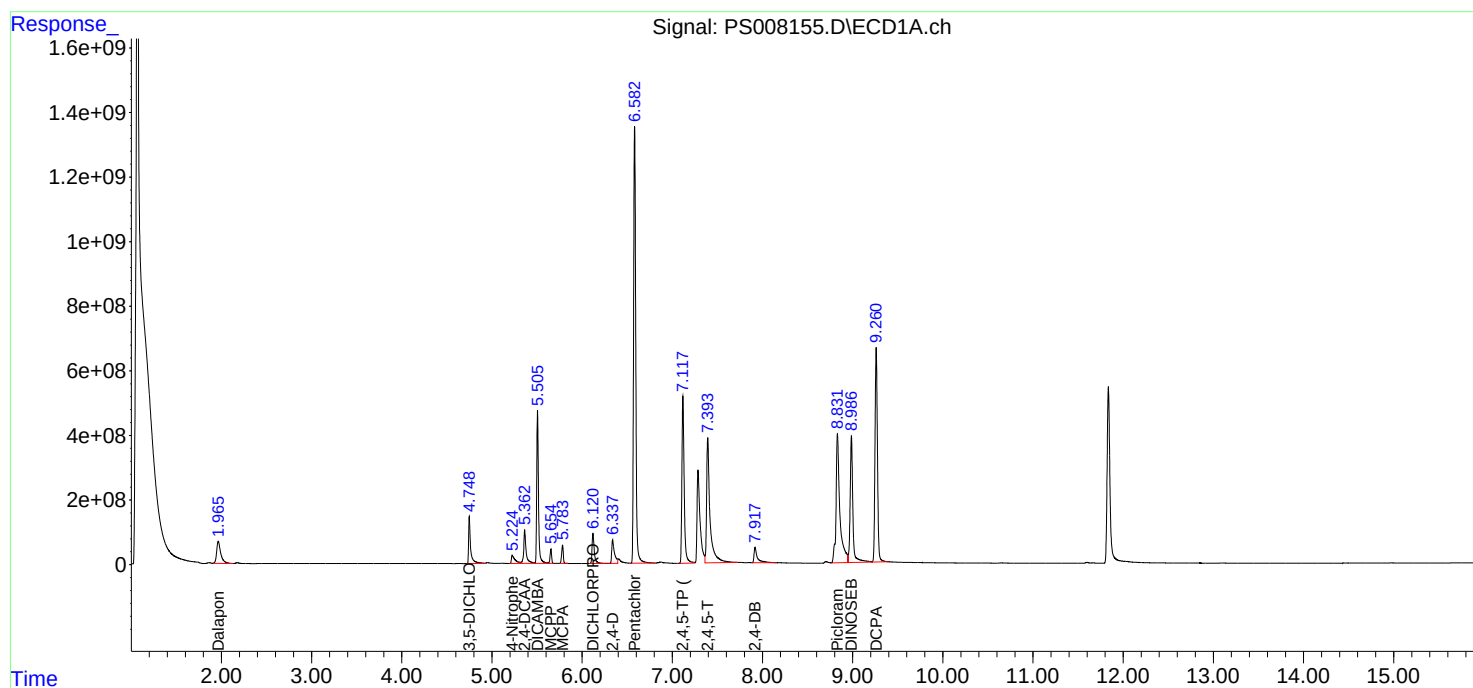
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

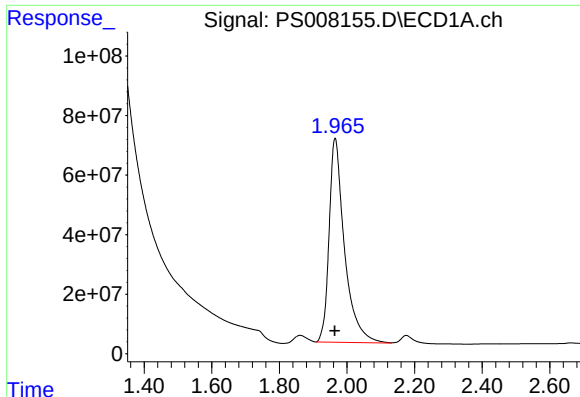
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122619\
Data File : PS008155.D
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Acq On : 26 Dec 2019 18:00
Operator : SM\AJ
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ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 02:23:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
Quant Title : 8080.M
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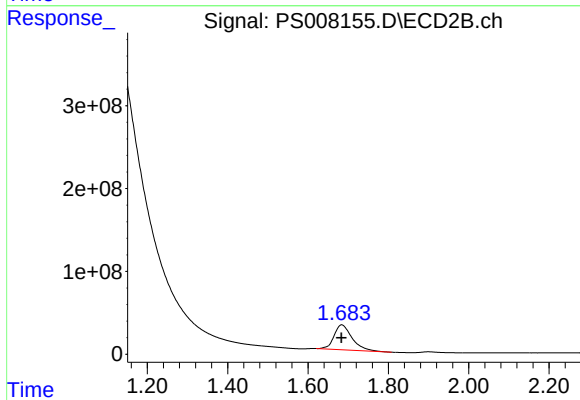




#1 Dalapon

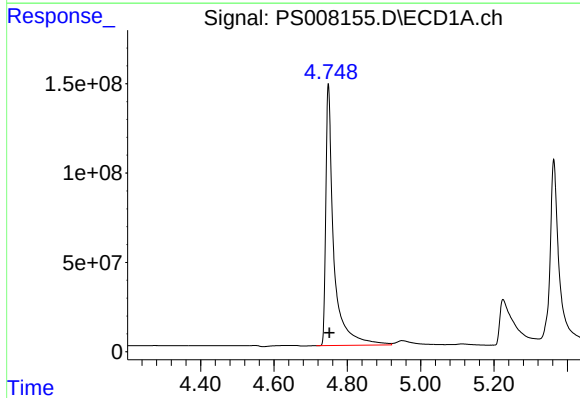
R.T.: 1.965 min
Delta R.T.: 0.001 min
Response: 2167785064
Conc: 911.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



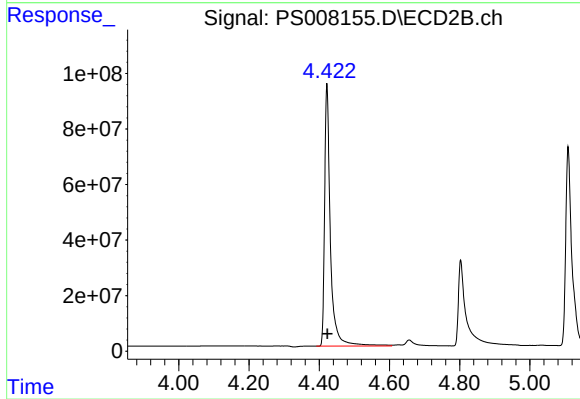
#1 Dalapon

R.T.: 1.684 min
Delta R.T.: 0.000 min
Response: 941201478
Conc: 929.94 ng/ml



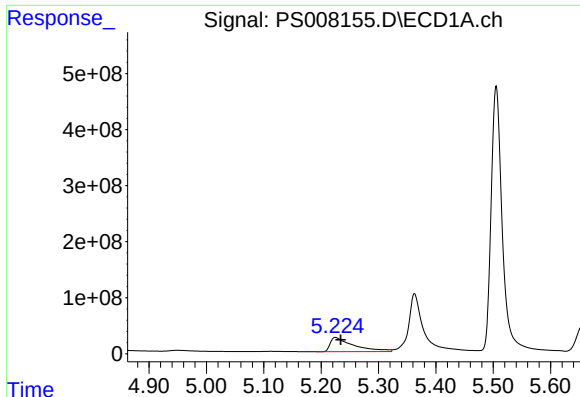
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.748 min
Delta R.T.: -0.003 min
Response: 2227575864
Conc: 878.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

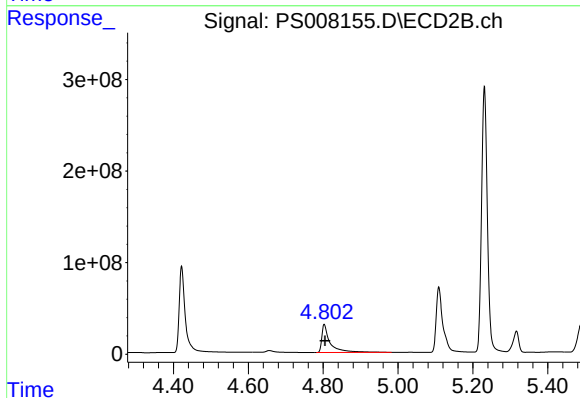
R.T.: 4.422 min
Delta R.T.: -0.001 min
Response: 1086426544
Conc: 925.92 ng/ml



#3 4-Nitrophenol

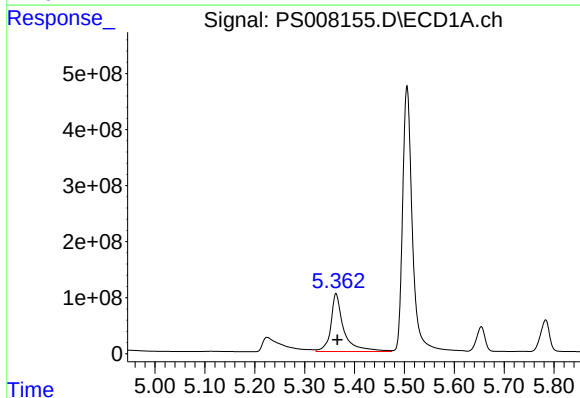
R.T.: 5.225 min
Delta R.T.: -0.010 min
Response: 721786508
Conc: 999.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



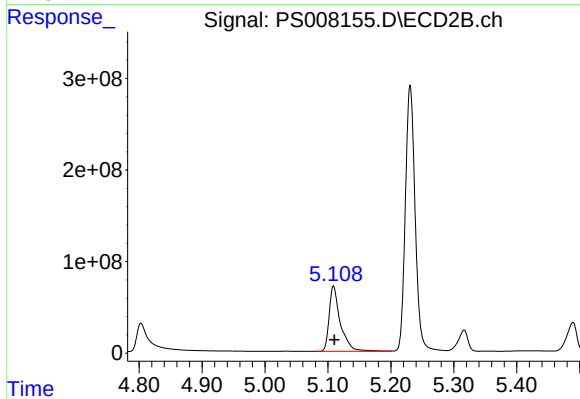
#3 4-Nitrophenol

R.T.: 4.803 min
Delta R.T.: -0.003 min
Response: 479577710
Conc: 988.23 ng/ml



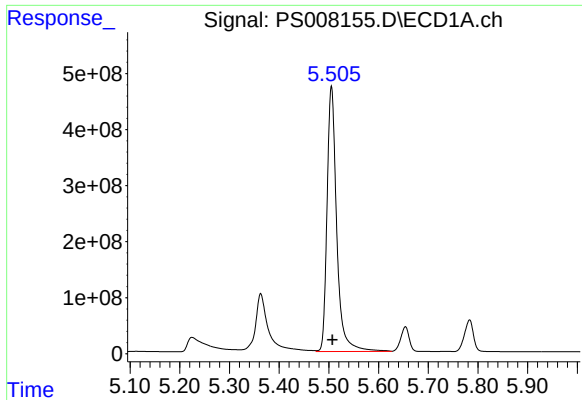
#4 2,4-DCAA

R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 1881733241
Conc: 935.38 ng/ml



#4 2,4-DCAA

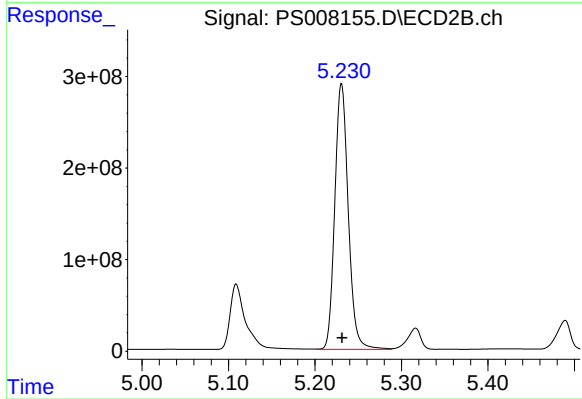
R.T.: 5.109 min
Delta R.T.: -0.001 min
Response: 884971182
Conc: 999.68 ng/ml



#5 DICAMBA

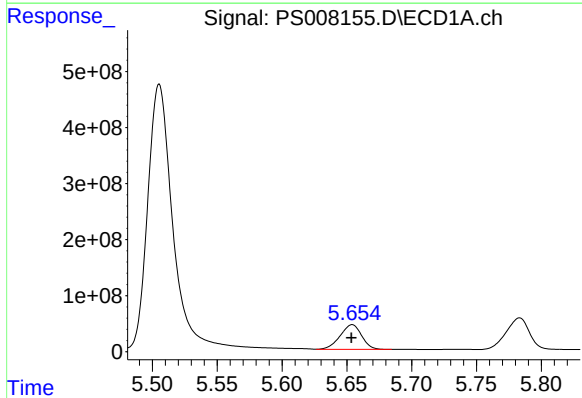
R.T.: 5.505 min
Delta R.T.: -0.002 min
Response: 6410394995
Conc: 872.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



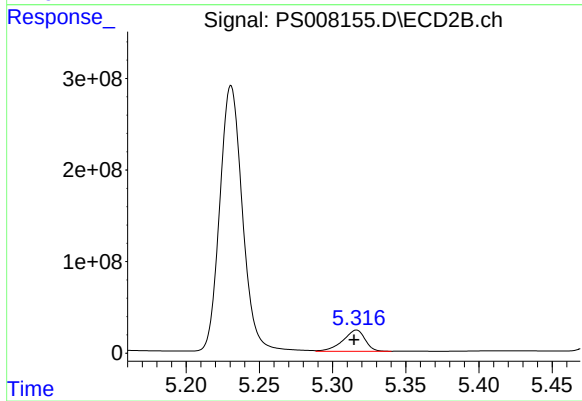
#5 DICAMBA

R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 3140053102
Conc: 926.23 ng/ml



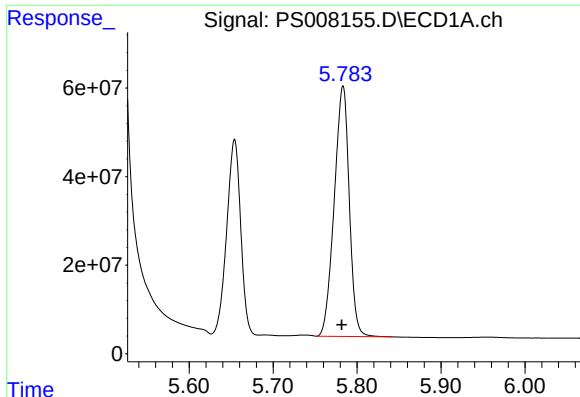
#6 MCP

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 512420730
Conc: 91.66 ug/ml



#6 MCP

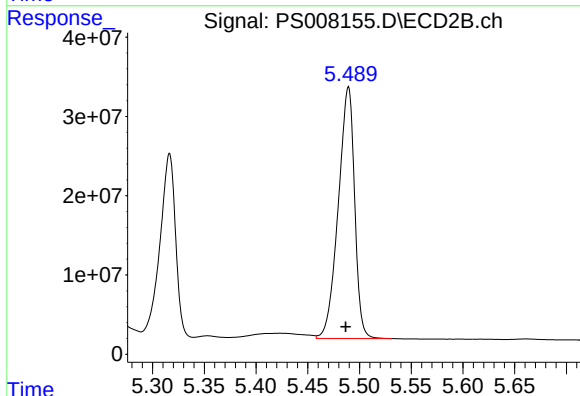
R.T.: 5.316 min
Delta R.T.: 0.002 min
Response: 248283819
Conc: 96.04 ug/ml



#7 MCPA

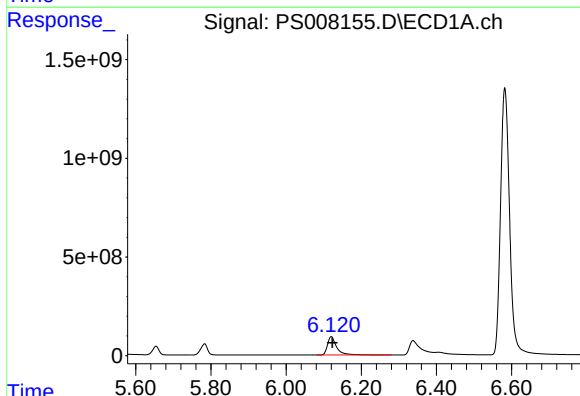
R.T.: 5.783 min
Delta R.T.: 0.001 min
Response: 703363910
Conc: 90.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



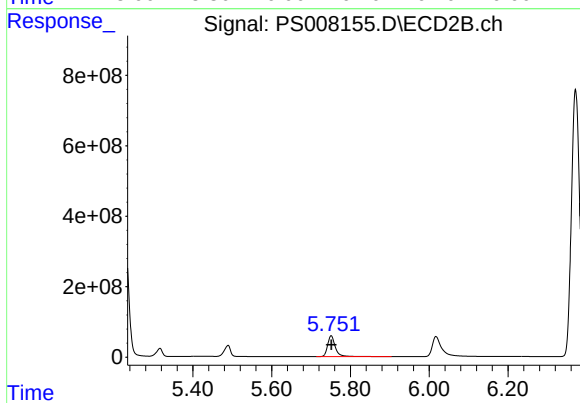
#7 MCPA

R.T.: 5.489 min
Delta R.T.: 0.002 min
Response: 349227351
Conc: 93.70 ug/ml



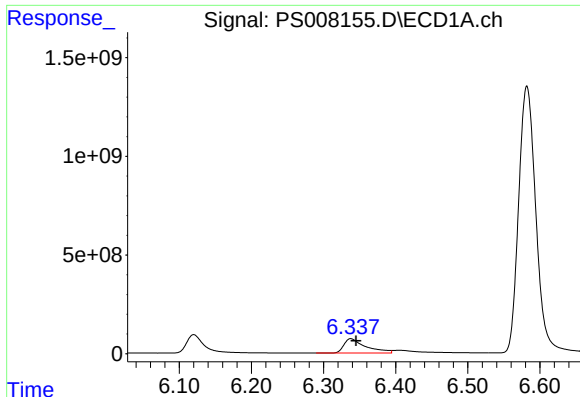
#8 DICHLORPROP

R.T.: 6.120 min
Delta R.T.: -0.003 min
Response: 1570338327
Conc: 878.00 ng/ml



#8 DICHLORPROP

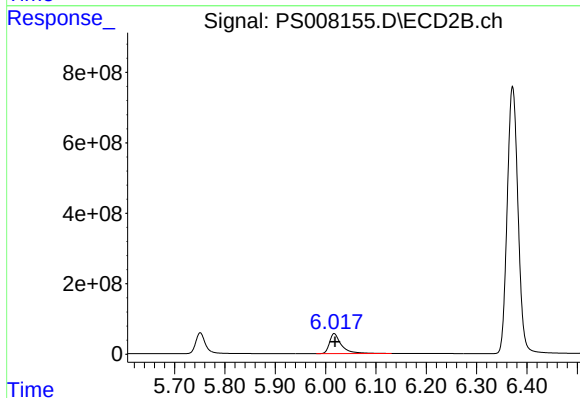
R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 793718681
Conc: 935.42 ng/ml



#9 2,4-D

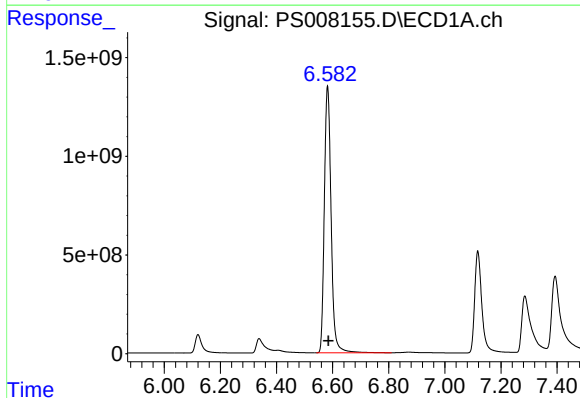
R.T.: 6.338 min
Delta R.T.: -0.007 min
Response: 1517247577
Conc: 904.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



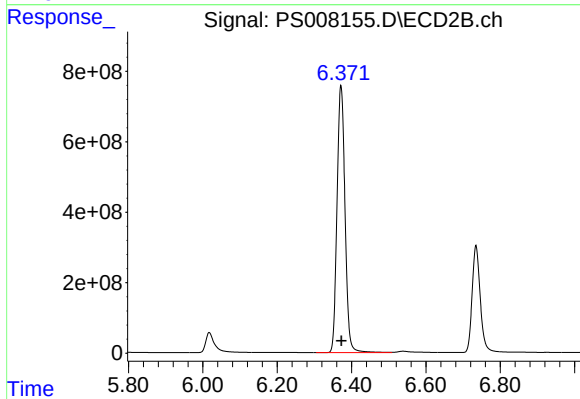
#9 2,4-D

R.T.: 6.017 min
Delta R.T.: -0.002 min
Response: 939134885
Conc: 938.65 ng/ml



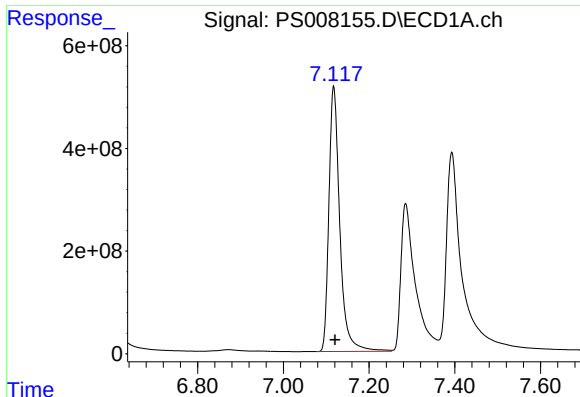
#10 Pentachlorophenol

R.T.: 6.582 min
Delta R.T.: -0.003 min
Response: 22685157908
Conc: 858.34 ng/ml



#10 Pentachlorophenol

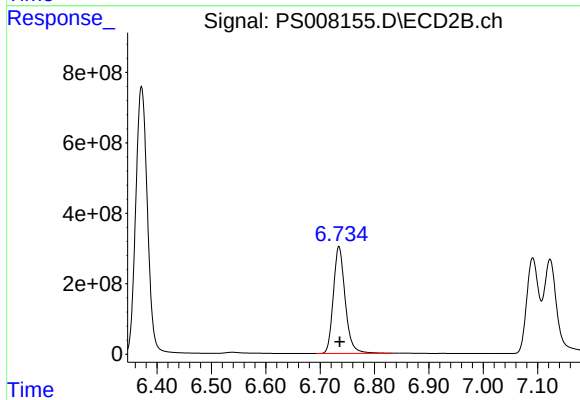
R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 11324572805
Conc: 900.28 ng/ml



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

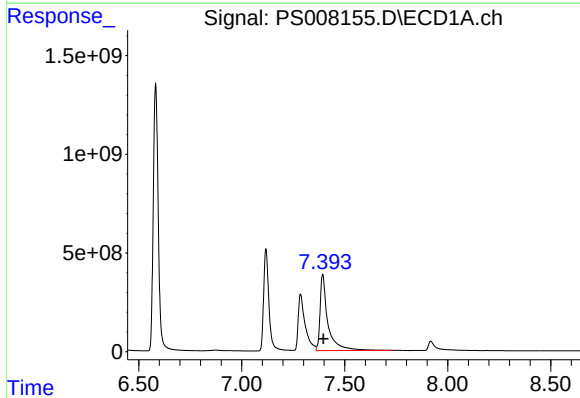
R.T.: 7.117 min
Delta R.T.: -0.004 min
Response: 9139496504
Conc: 875.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



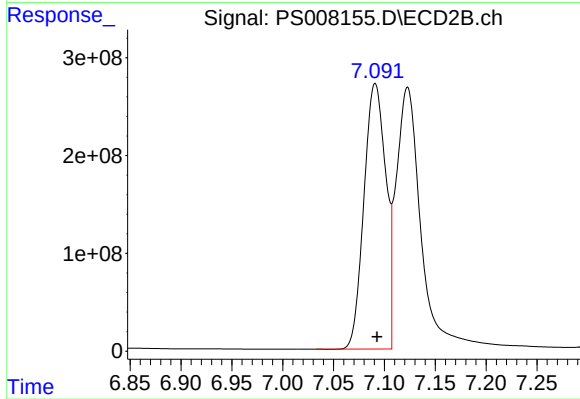
#11 2,4,5-TP (SILVEX)

R.T.: 6.735 min
Delta R.T.: -0.002 min
Response: 4612547080
Conc: 928.60 ng/ml



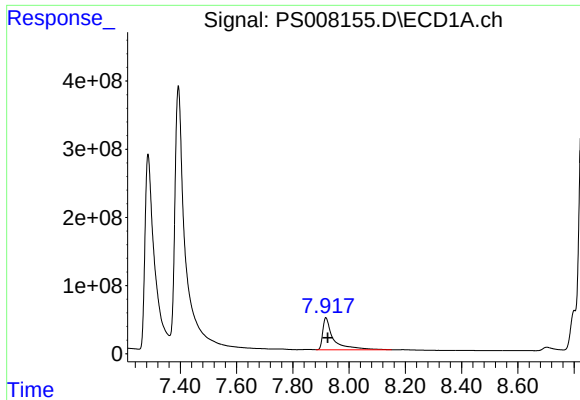
#12 2,4,5-T

R.T.: 7.393 min
Delta R.T.: -0.004 min
Response: 10221631075
Conc: 869.16 ng/ml



#12 2,4,5-T

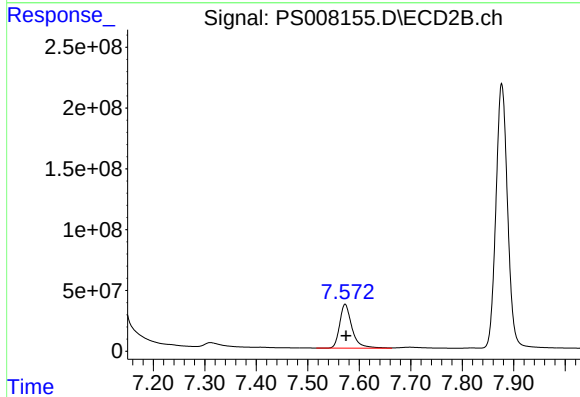
R.T.: 7.091 min
Delta R.T.: -0.002 min
Response: 4042711015
Conc: 951.50 ng/ml



#13 2,4-DB

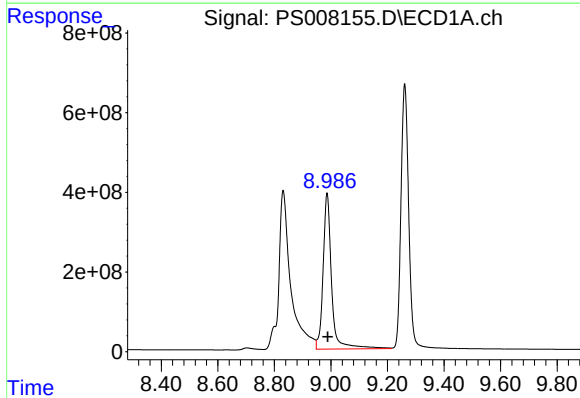
R.T.: 7.917 min
Delta R.T.: -0.007 min
Response: 1243627544
Conc: 925.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



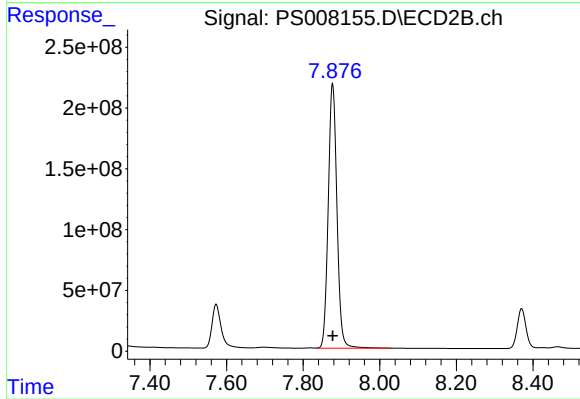
#13 2,4-DB

R.T.: 7.573 min
Delta R.T.: -0.002 min
Response: 597352191
Conc: 964.26 ng/ml



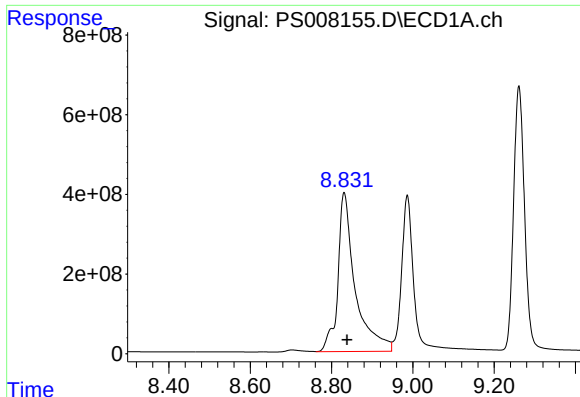
#14 DINOSEB

R.T.: 8.986 min
Delta R.T.: -0.002 min
Response: 8166218263
Conc: 860.20 ng/ml



#14 DINOSEB

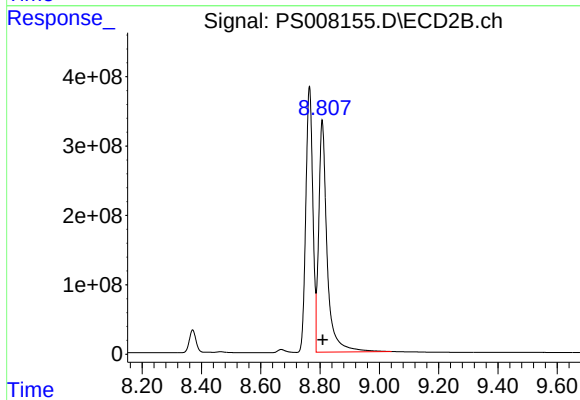
R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 3431889999
Conc: 922.59 ng/ml



#15 Picloram

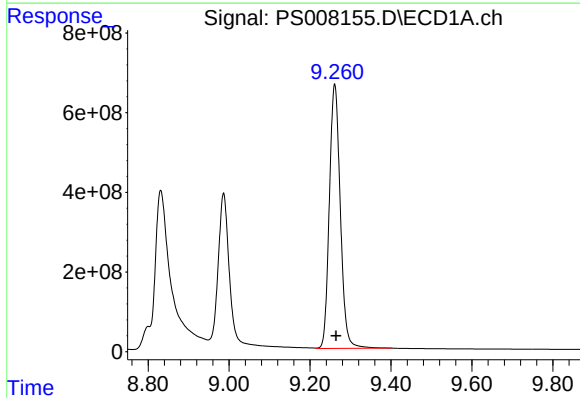
R.T.: 8.831 min
Delta R.T.: -0.007 min
Response: 11812615359
Conc: 1016.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



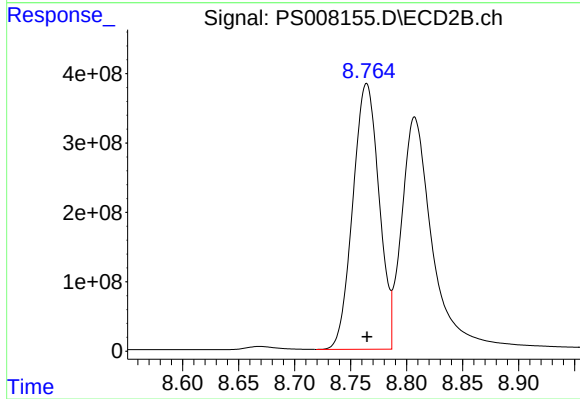
#15 Picloram

R.T.: 8.807 min
Delta R.T.: -0.002 min
Response: 6587586406
Conc: 970.29 ng/ml



#16 DCPA

R.T.: 9.261 min
Delta R.T.: -0.003 min
Response: 12474822217
Conc: 935.78 ng/ml



#16 DCPA

R.T.: 8.764 min
Delta R.T.: 0.000 min
Response: 6238468643
Conc: 951.20 ng/ml