

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103122\
 Data File : PS020959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 17:42
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 09:21:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.409	6.847	1502.6E6	1035.3E6	719.975	748.493
Target Compounds							
1) T	Dalapon	2.507	2.579	1755.8E6	1228.6E6	663.426	675.500
2) T	3,5-DICHL...	5.777	6.019	2054.6E6	1428.1E6	670.940	699.754
3) T	4-Nitroph...	6.245	6.455	1001.0E6	595.7E6	665.512	692.877
5) T	DICAMBA	6.555	7.015	5977.8E6	4346.7E6	676.630	699.938
6) T	MCPD	6.714	7.115	454.2E6	330.8E6	69.592	69.628
7) T	MCPA	6.840	7.327	626.2E6	471.8E6	66.739	69.536
8) T	DICHLORPROP	7.154	7.641	1536.5E6	1082.4E6	673.109	702.910
9) T	2,4-D	7.353	7.930	1889.2E6	1310.7E6	675.999	699.833
10) T	Pentachlo...	7.589	8.365	21594.7E6	14844.9E6	685.350	699.840
11) T	2,4,5-TP ...	8.116	8.725	9132.0E6	6356.8E6	687.404	708.368
12) T	2,4,5-T	8.373	9.101	9182.7E6	6121.7E6	690.084	710.002
13) T	2,4-DB	8.882	9.609	1895.4E6	848.5E6	687.002	762.309
14) T	DINOSEB	9.944	9.940	7295.0E6	4485.1E6	671.892	700.655
15) T	Picloram	9.770	10.909	14348.5E6	8766.8E6	679.291	690.980
16) T	DCPA	10.210	10.871	12386.3E6	7584.1E6	684.424	710.261

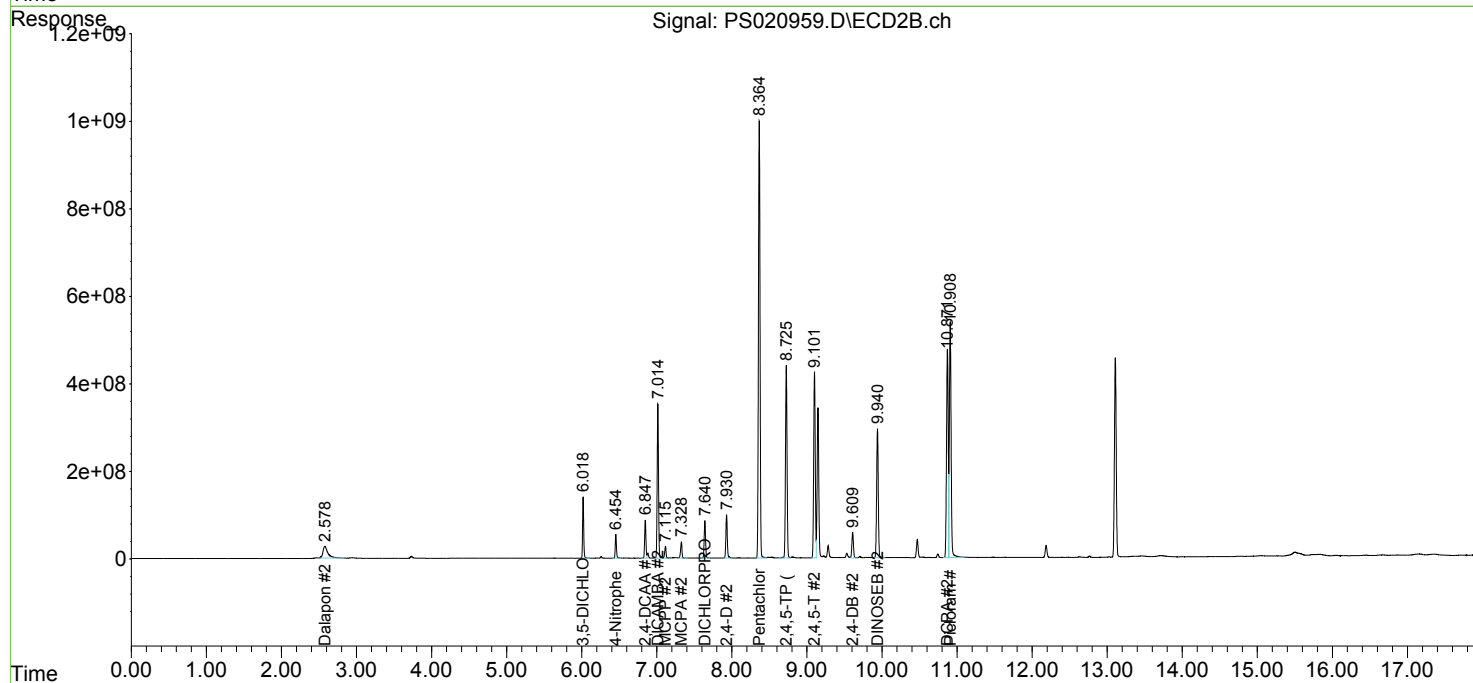
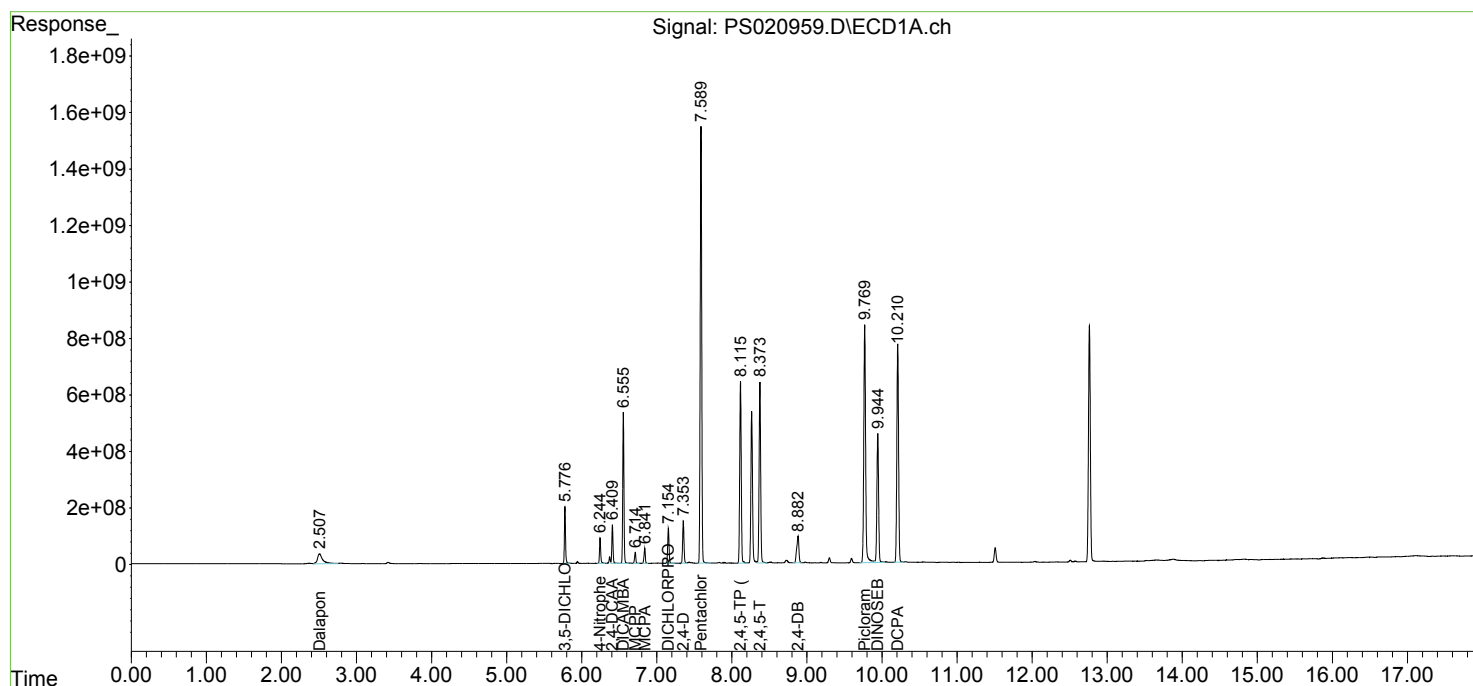
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

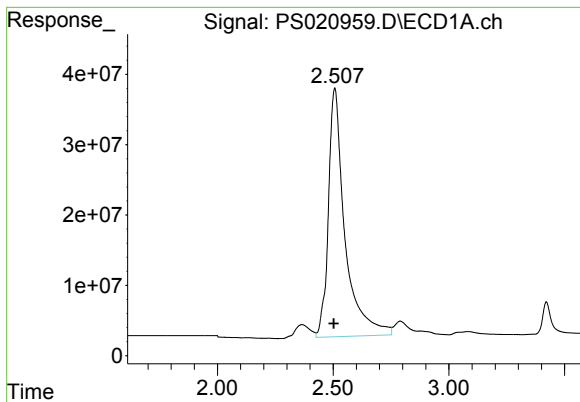
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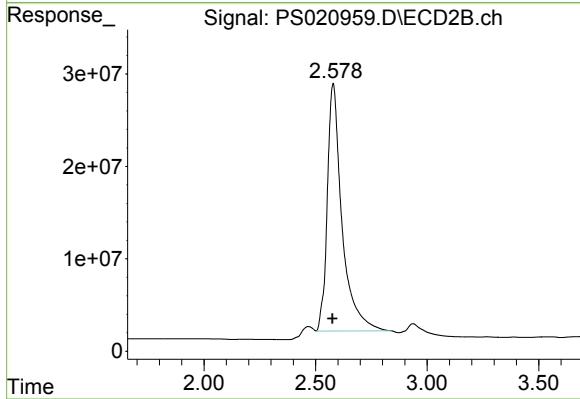




#1 Dalapon

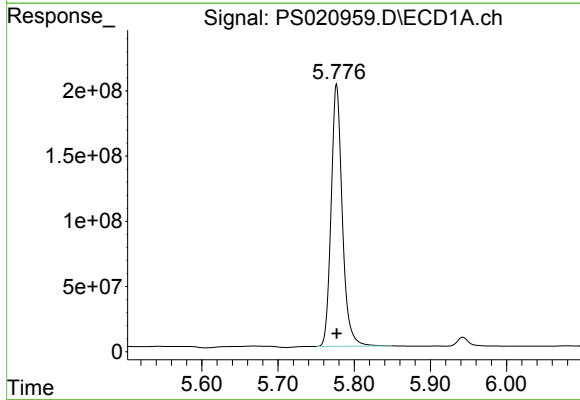
R.T.: 2.507 min
Delta R.T.: 0.004 min
Response: 1755772118
Conc: 663.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



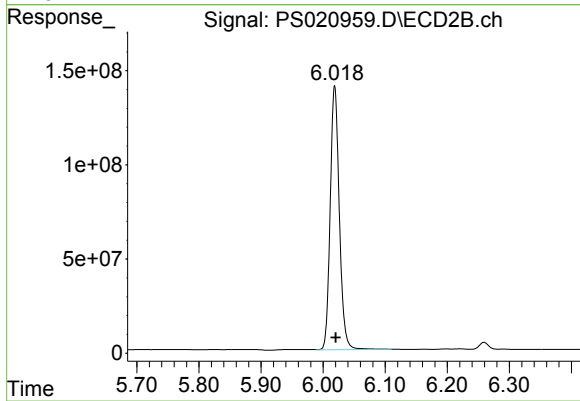
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: 0.003 min
Response: 1228569017
Conc: 675.50 ng/ml



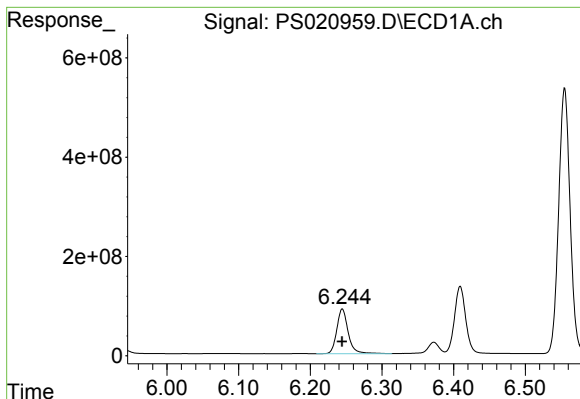
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 2054605604
Conc: 670.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

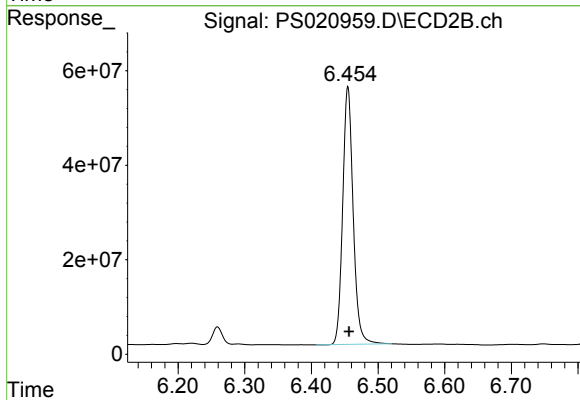
R.T.: 6.019 min
Delta R.T.: -0.001 min
Response: 1428137071
Conc: 699.75 ng/ml



#3 4-Nitrophenol

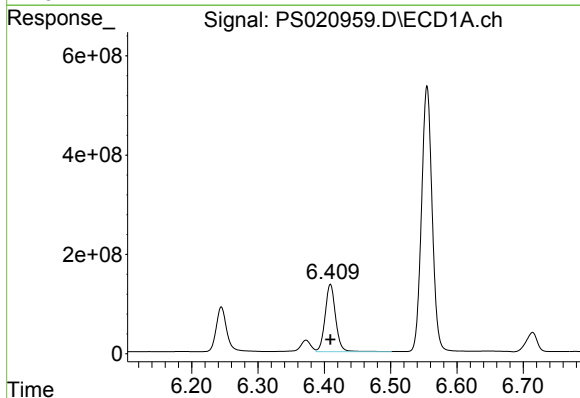
R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 1000972261
Conc: 665.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



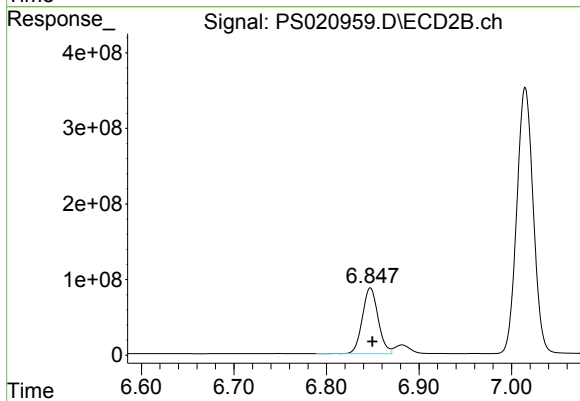
#3 4-Nitrophenol

R.T.: 6.455 min
Delta R.T.: -0.002 min
Response: 595723345
Conc: 692.88 ng/ml



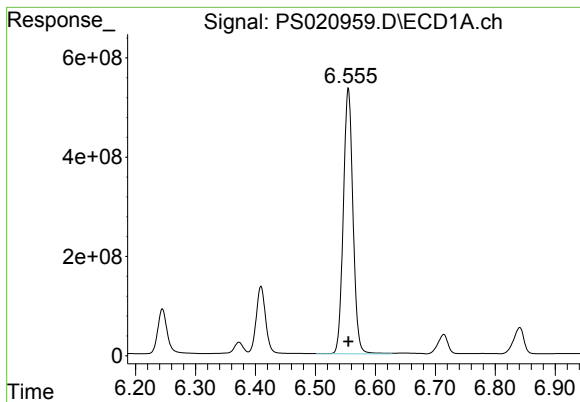
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 1502643718
Conc: 719.98 ng/ml



#4 2,4-DCAA

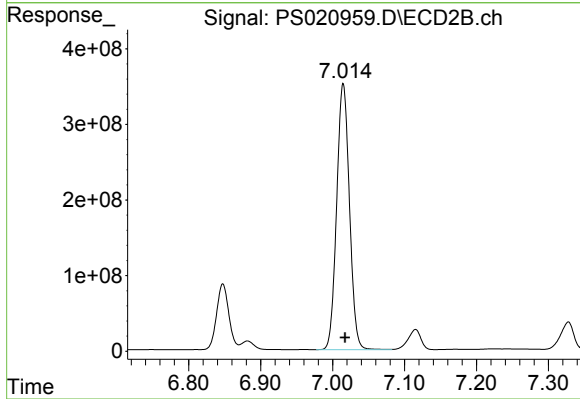
R.T.: 6.847 min
Delta R.T.: -0.002 min
Response: 1035274412
Conc: 748.49 ng/ml



#5 DICAMBA

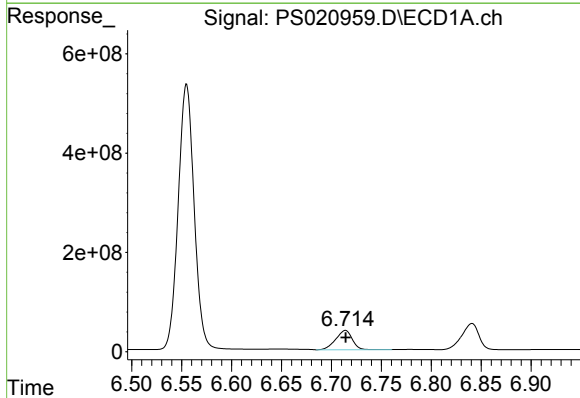
R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 5977827489
Conc: 676.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



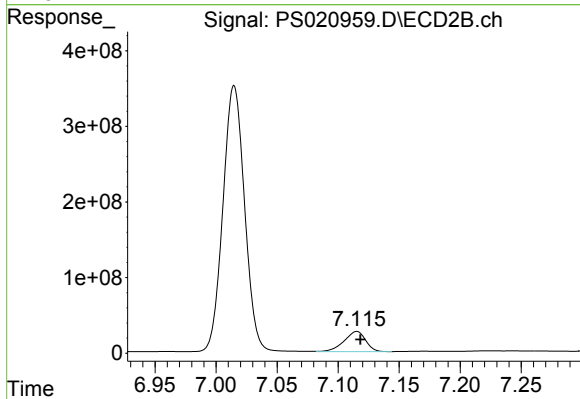
#5 DICAMBA

R.T.: 7.015 min
Delta R.T.: -0.002 min
Response: 4346688182
Conc: 699.94 ng/ml



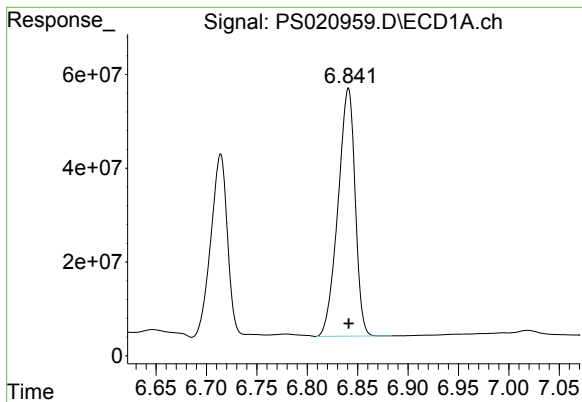
#6 MCP

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 454196912
Conc: 69.59 ug/ml



#6 MCP

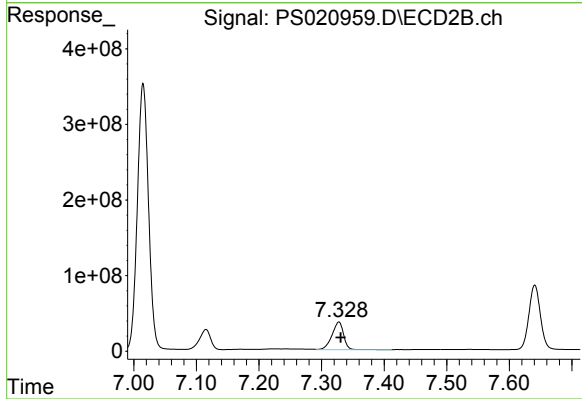
R.T.: 7.115 min
Delta R.T.: -0.003 min
Response: 330793369
Conc: 69.63 ug/ml



#7 MCPA

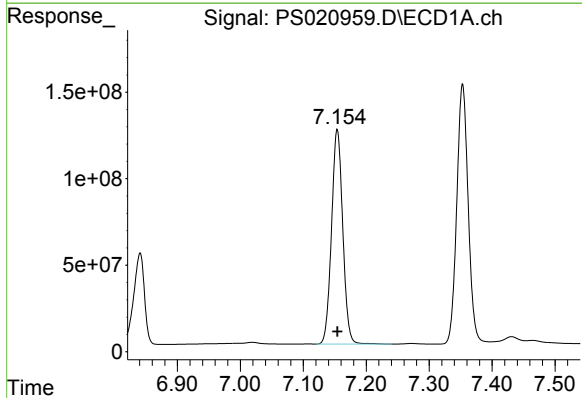
R.T.: 6.840 min
Delta R.T.: 0.000 min
Response: 626206573
Conc: 66.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



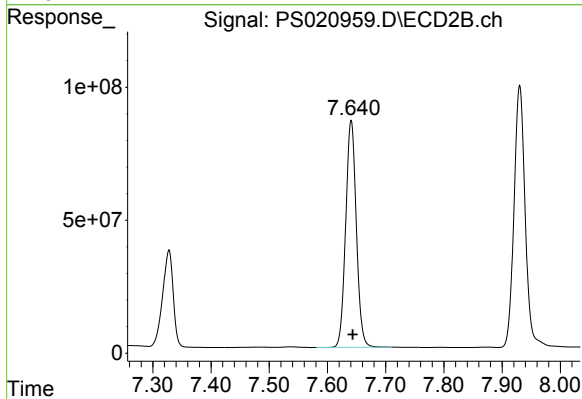
#7 MCPA

R.T.: 7.327 min
Delta R.T.: -0.003 min
Response: 471816431
Conc: 69.54 ug/ml



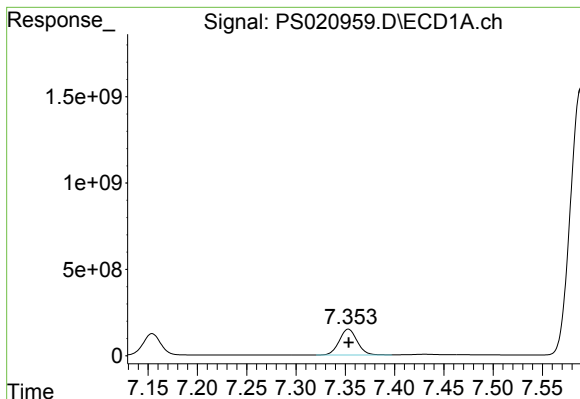
#8 DICHLORPROP

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 1536460695
Conc: 673.11 ng/ml



#8 DICHLORPROP

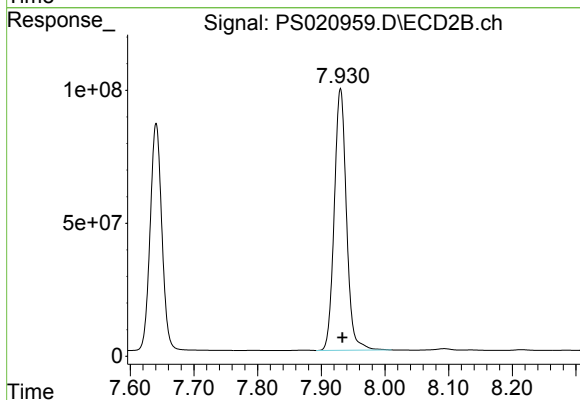
R.T.: 7.641 min
Delta R.T.: -0.003 min
Response: 1082352679
Conc: 702.91 ng/ml



#9 2,4-D

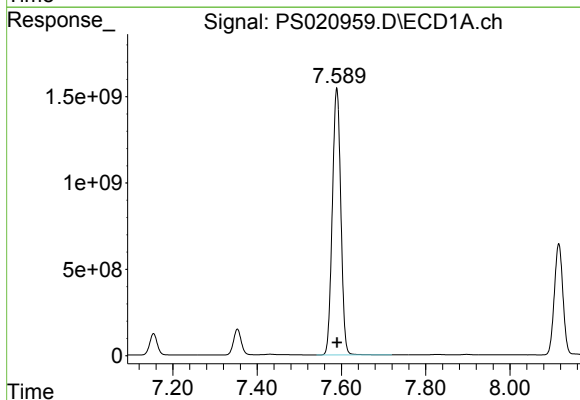
R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 1889248701
Conc: 676.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



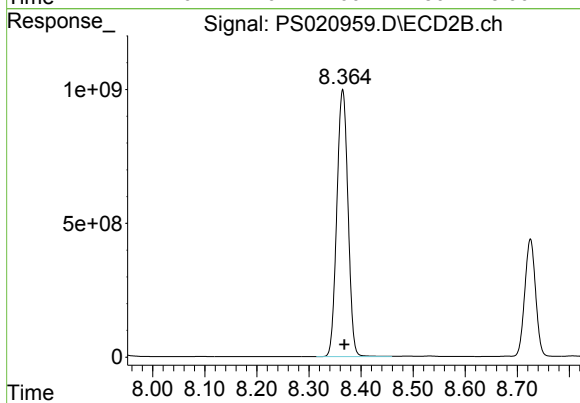
#9 2,4-D

R.T.: 7.930 min
Delta R.T.: -0.003 min
Response: 1310685018
Conc: 699.83 ng/ml



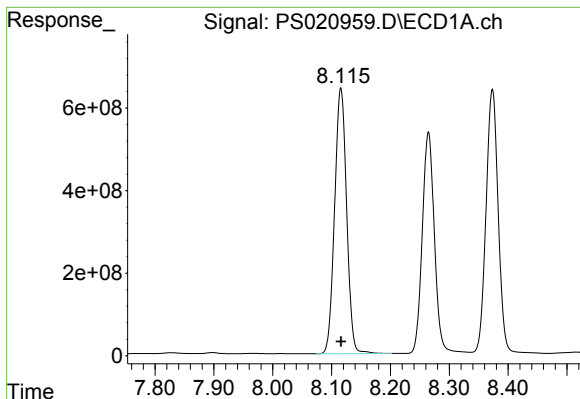
#10 Pentachlorophenol

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 21594740377
Conc: 685.35 ng/ml



#10 Pentachlorophenol

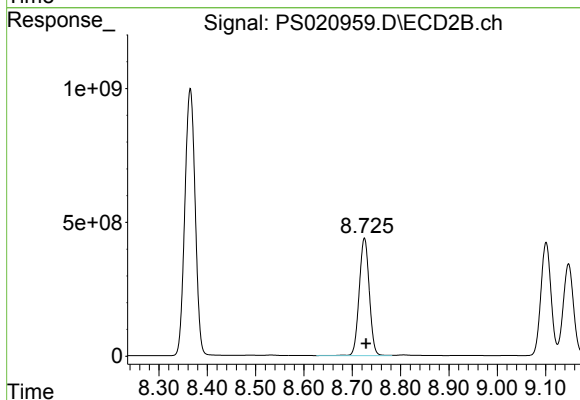
R.T.: 8.365 min
Delta R.T.: -0.003 min
Response: 14844922866
Conc: 699.84 ng/ml



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

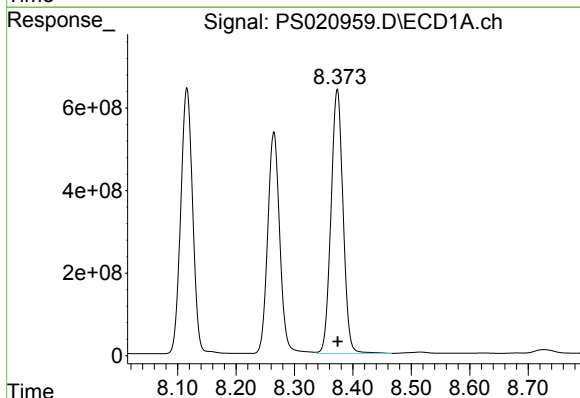
R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 9131957235
Conc: 687.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



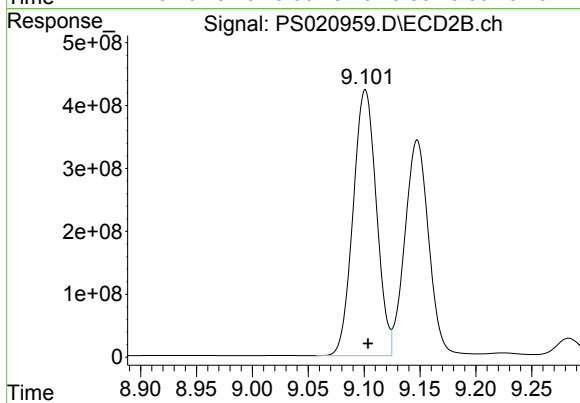
#11 2,4,5-TP (SILVEX)

R.T.: 8.725 min
Delta R.T.: -0.003 min
Response: 6356791882
Conc: 708.37 ng/ml



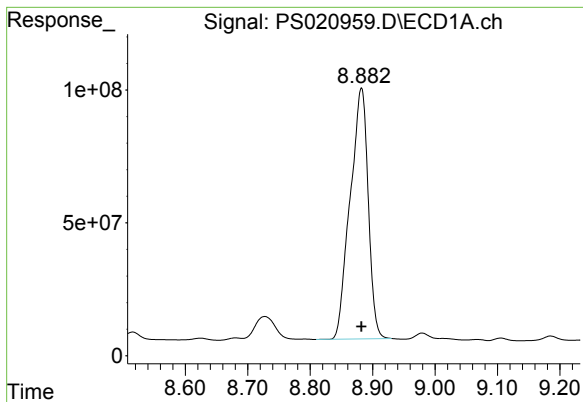
#12 2,4,5-T

R.T.: 8.373 min
Delta R.T.: 0.000 min
Response: 9182650541
Conc: 690.08 ng/ml



#12 2,4,5-T

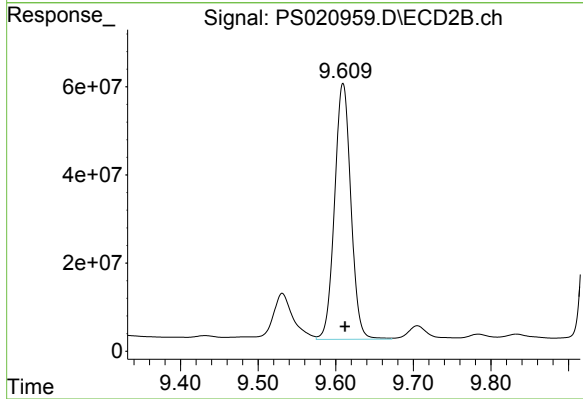
R.T.: 9.101 min
Delta R.T.: -0.003 min
Response: 6121683616
Conc: 710.00 ng/ml



#13 2,4-DB

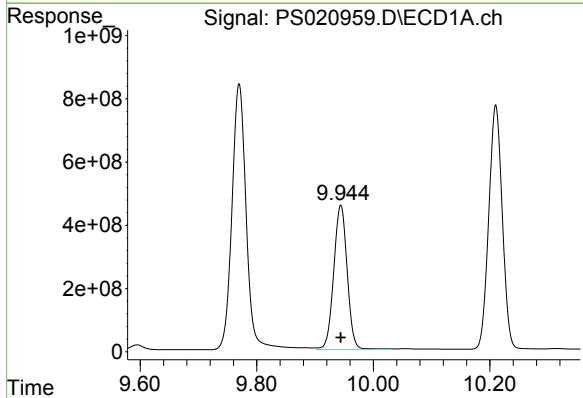
R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 1895421540
Conc: 687.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



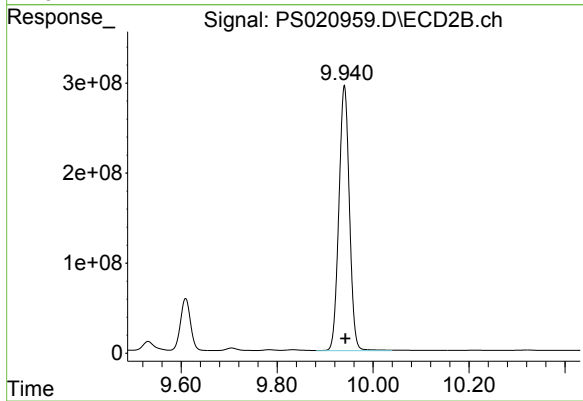
#13 2,4-DB

R.T.: 9.609 min
Delta R.T.: -0.003 min
Response: 848469363
Conc: 762.31 ng/ml



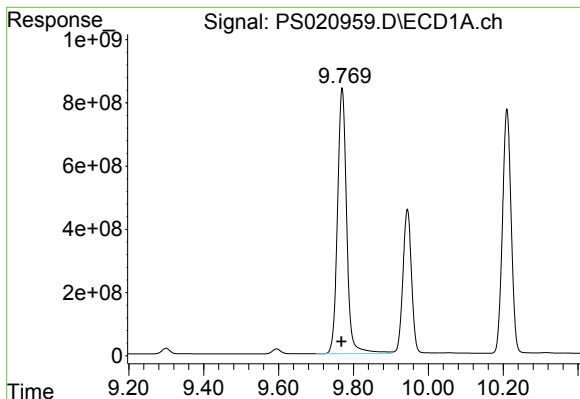
#14 DINOSEB

R.T.: 9.944 min
Delta R.T.: 0.000 min
Response: 7295015494
Conc: 671.89 ng/ml



#14 DINOSEB

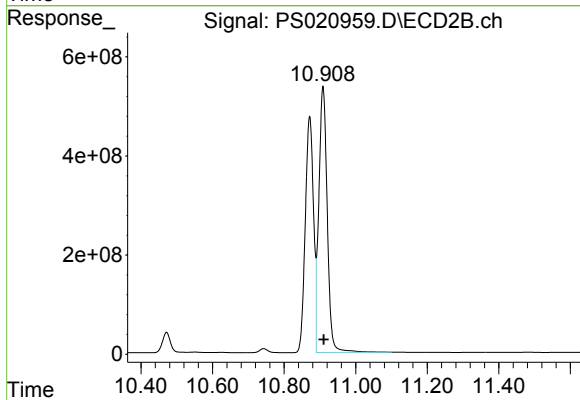
R.T.: 9.940 min
Delta R.T.: -0.002 min
Response: 4485131340
Conc: 700.65 ng/ml



#15 Picloram

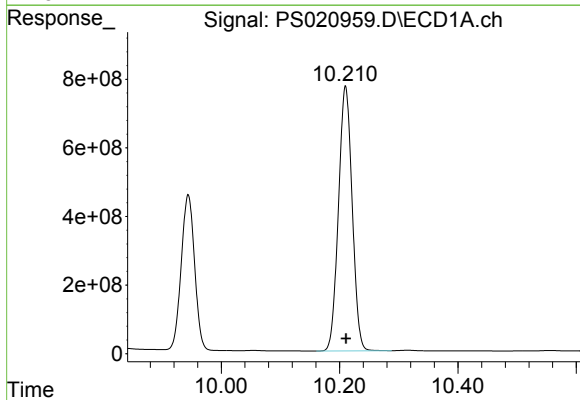
R.T.: 9.770 min
Delta R.T.: 0.001 min
Response: 14348527395
Conc: 679.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



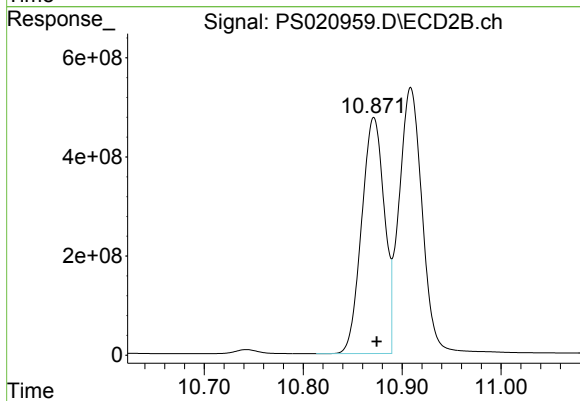
#15 Picloram

R.T.: 10.909 min
Delta R.T.: -0.002 min
Response: 8766790536
Conc: 690.98 ng/ml



#16 DCPA

R.T.: 10.210 min
Delta R.T.: -0.001 min
Response: 12386255026
Conc: 684.42 ng/ml



#16 DCPA

R.T.: 10.871 min
Delta R.T.: -0.003 min
Response: 7584077891
Conc: 710.26 ng/ml