

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121421\
 Data File : PS017671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2021 11:56
 Operator : AJ\MA
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 13:16:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:15:58 2021
 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 x 0.5 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	7.130	6.718	1157.0E6	442.9E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.977	2.483	1733.4E6	535.5E6	682.500	682.500
2) T	3,5-DICHL...	6.358	5.921	1540.6E6	632.7E6	697.500	697.500
3) T	4-Nitroph...	6.964	6.347	462.8E6	236.7E6	682.500	682.500
5) T	DICAMBA	7.317	6.876	4459.7E6	1886.1E6	705.000	705.000
6) T	MCP	7.486	6.972	334.5E6	152.8E6	70.500	70.500
7) T	MCPA	7.633	7.183	459.1E6	212.3E6	69.750	69.750
8) T	DICHLORPROP	8.007	7.492	1085.3E6	475.1E6	705.000	705.000
9) T	2,4-D	8.238	7.784	1231.3E6	572.1E6	705.000	705.000
10) T	Pentachlo...	8.538	8.203	15308.4E6	6068.8E6	712.500	712.500
11) T	2,4,5-TP ...	9.088	8.565	6047.3E6	2603.2E6	712.500	712.500
12) T	2,4,5-T	9.373	8.941	6218.1E6	2468.9E6	712.500	712.500
13) T	2,4-DB	9.923	9.445	1063.0E6	320.9E6	712.500	712.500
14) T	DINOSEB	11.068	9.768	4759.8E6	1828.1E6	705.000	705.000
15) T	Picloram	10.895	10.747	7822.3E6	3555.1E6	712.500	712.500
16) T	DCPA	11.336	10.694	7762.6E6	3229.6E6	720.000	720.000

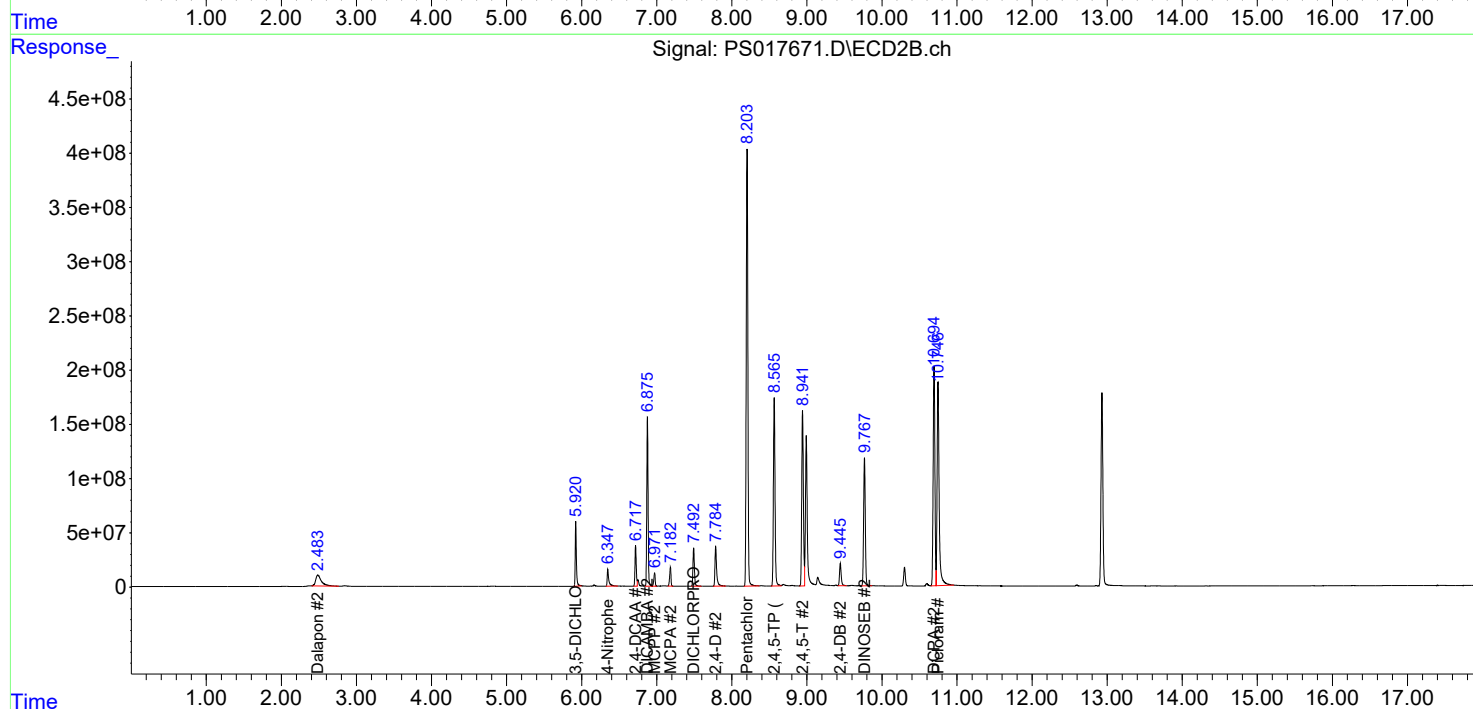
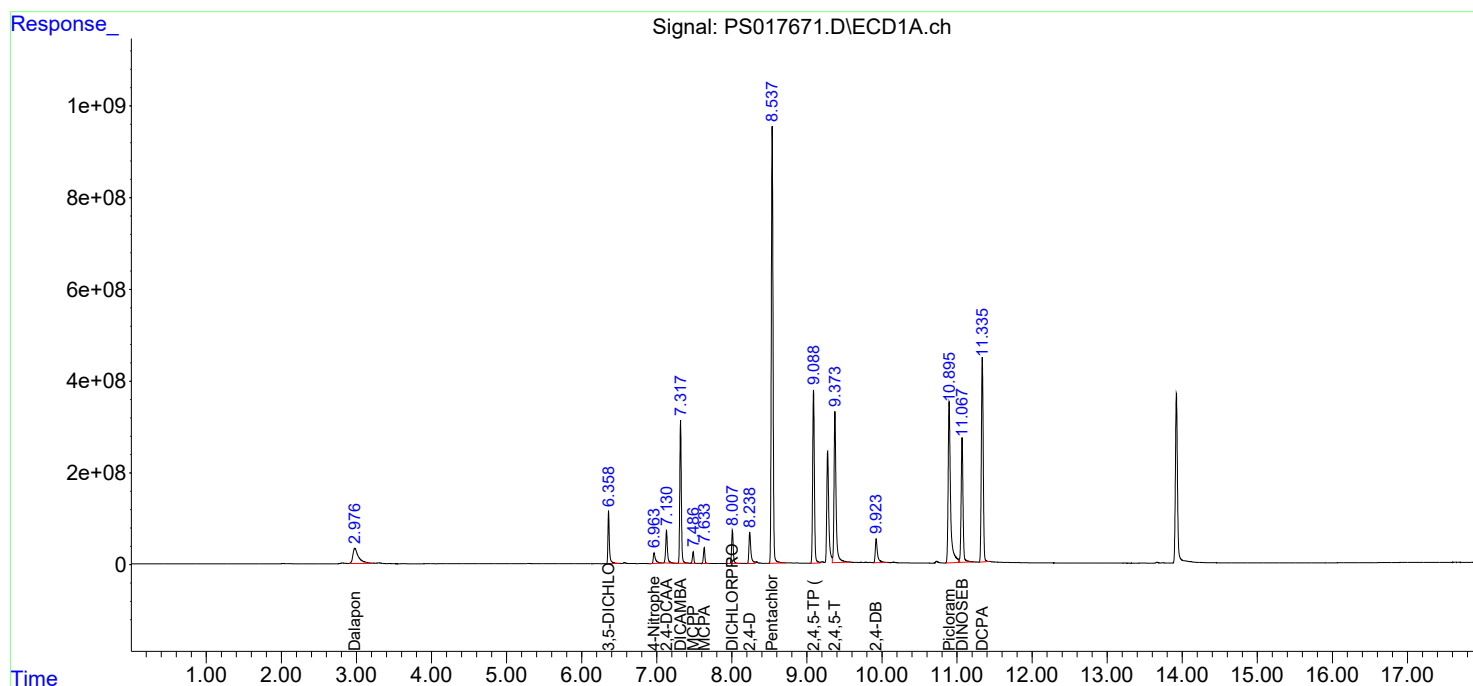
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

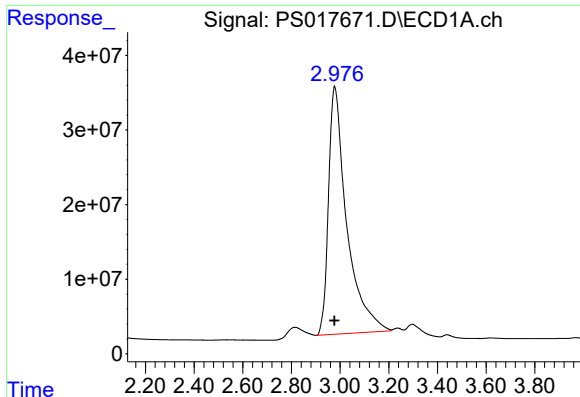
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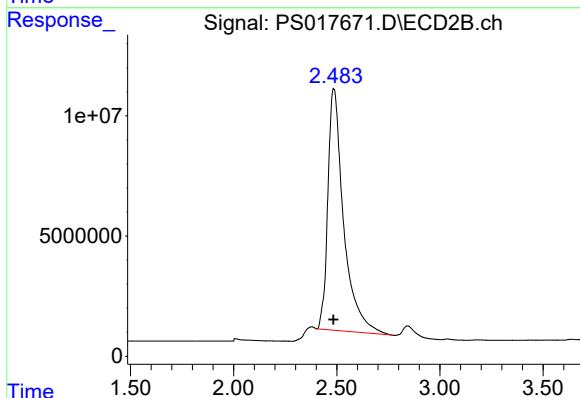




#1 Dalapon

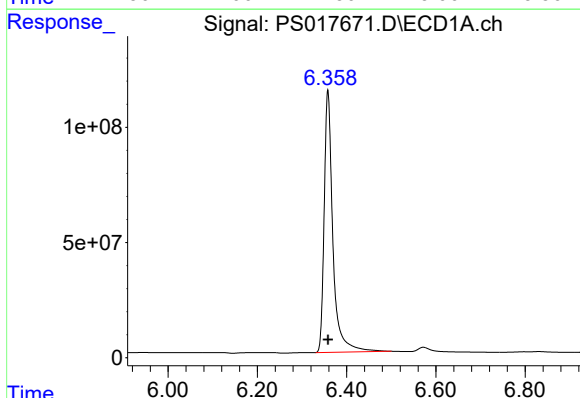
R.T.: 2.977 min
Delta R.T.: 0.000 min
Response: 1733411862
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



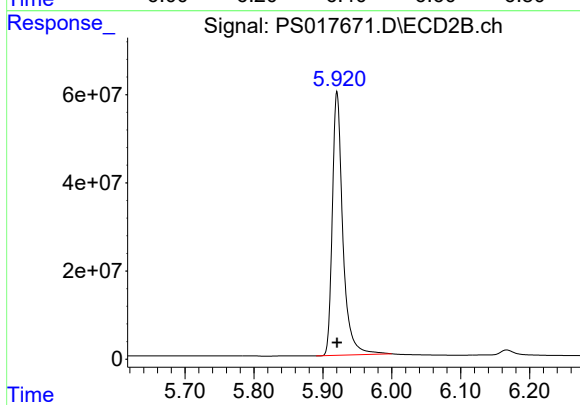
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: 0.000 min
Response: 535525508
Conc: 682.50 ng/ml



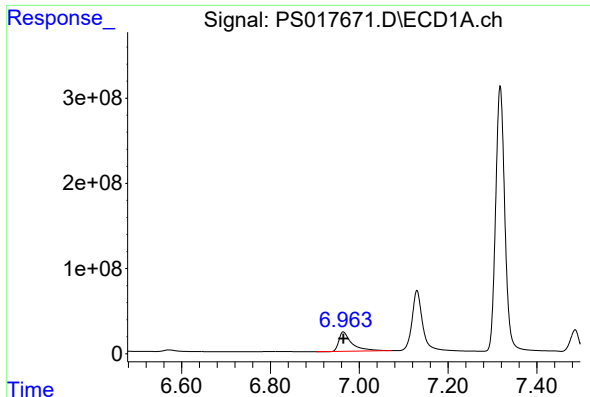
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 1540649779
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

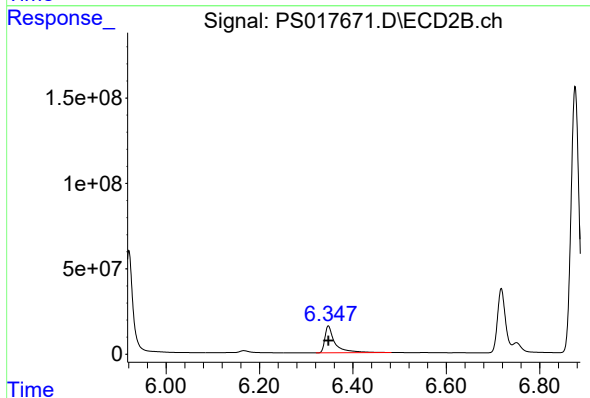
R.T.: 5.921 min
Delta R.T.: 0.000 min
Response: 632670455
Conc: 697.50 ng/ml



#3 4-Nitrophenol

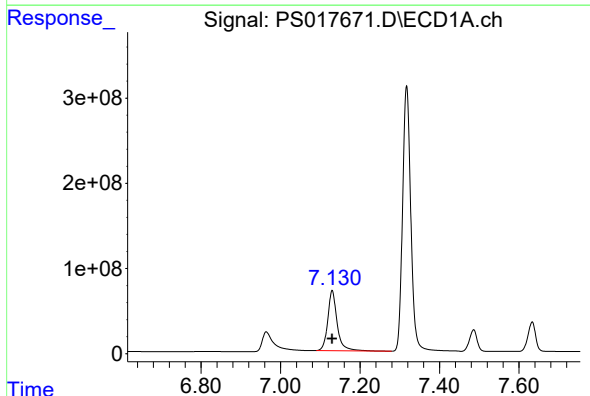
R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 462786094
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



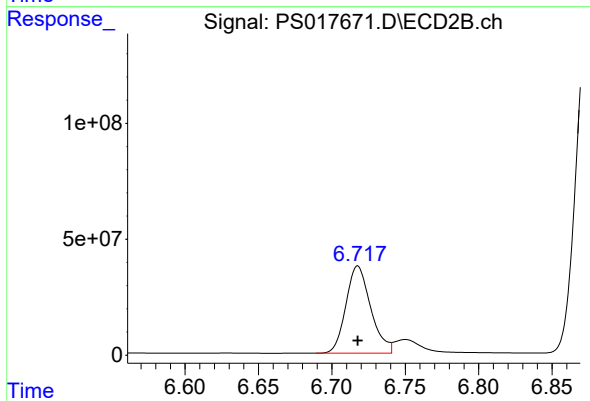
#3 4-Nitrophenol

R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 236658669
Conc: 682.50 ng/ml



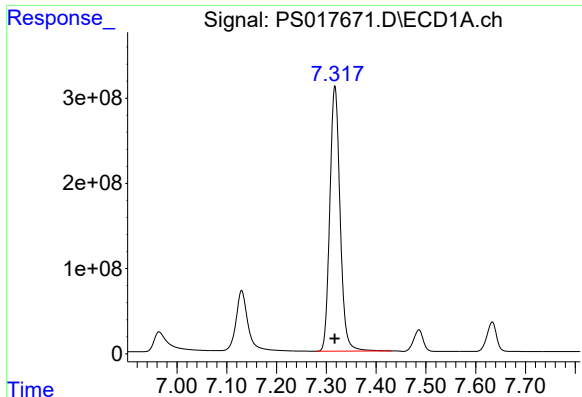
#4 2,4-DCAA

R.T.: 7.130 min
Delta R.T.: 0.000 min
Response: 1157020688
Conc: 750.00 ng/ml



#4 2,4-DCAA

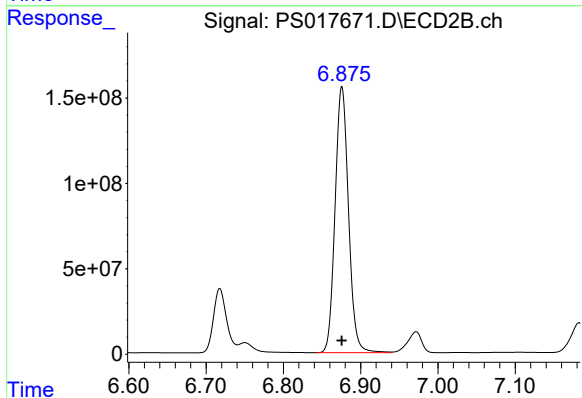
R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 442877076
Conc: 750.00 ng/ml



#5 DICAMBA

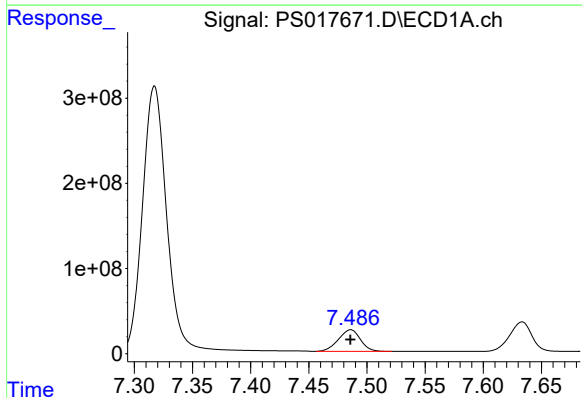
R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 4459736577
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



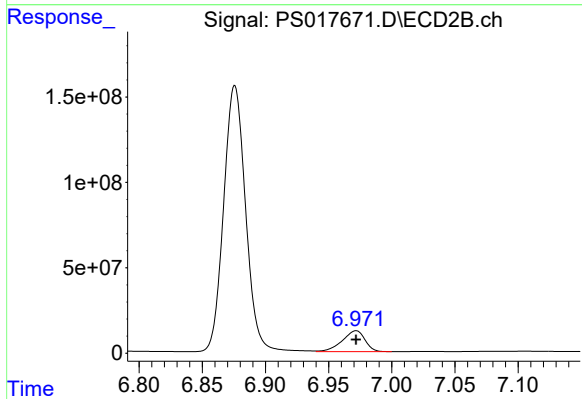
#5 DICAMBA

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 1886063876
Conc: 705.00 ng/ml



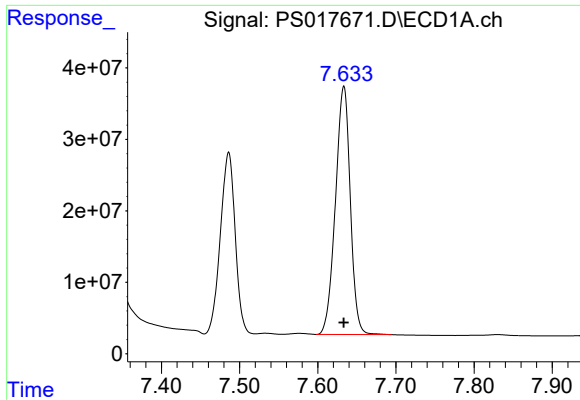
#6 MCP

R.T.: 7.486 min
Delta R.T.: 0.000 min
Response: 334501720
Conc: 70.50 ug/ml



#6 MCP

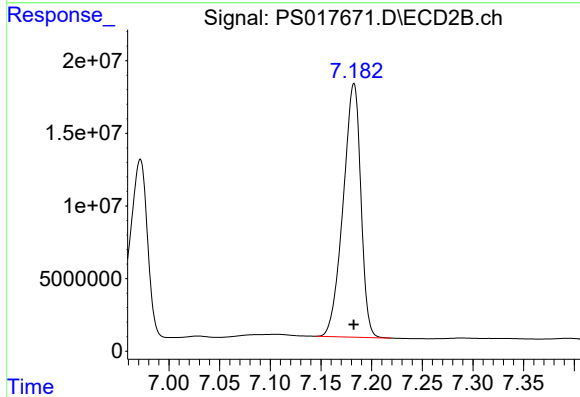
R.T.: 6.972 min
Delta R.T.: 0.000 min
Response: 152843337
Conc: 70.50 ug/ml



#7 MCPA

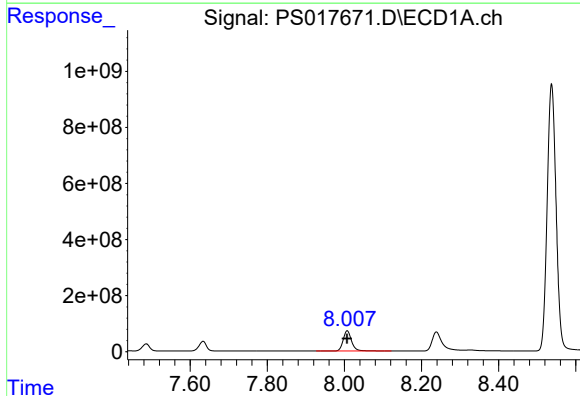
R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 459066633
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



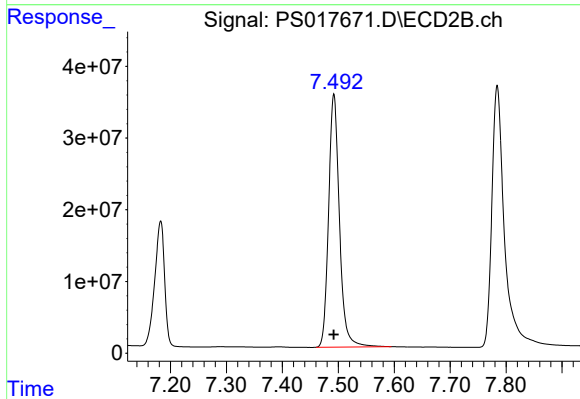
#7 MCPA

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 212339432
Conc: 69.75 ug/ml



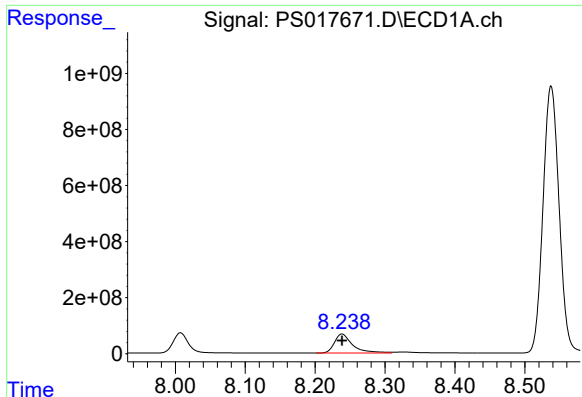
#8 DICHLORPROP

R.T.: 8.007 min
Delta R.T.: 0.000 min
Response: 1085308452
Conc: 705.00 ng/ml



#8 DICHLORPROP

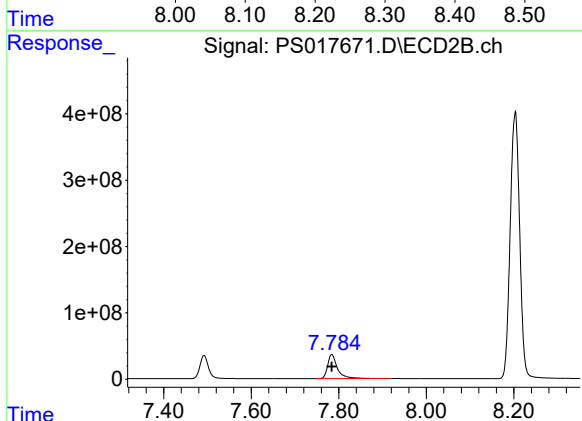
R.T.: 7.492 min
Delta R.T.: 0.000 min
Response: 475087905
Conc: 705.00 ng/ml



#9 2,4-D

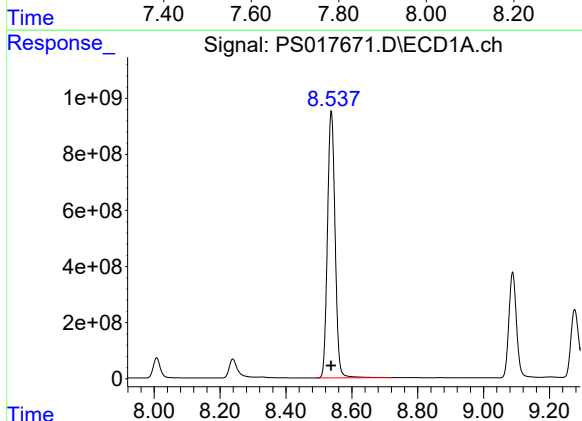
R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 1231276336
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



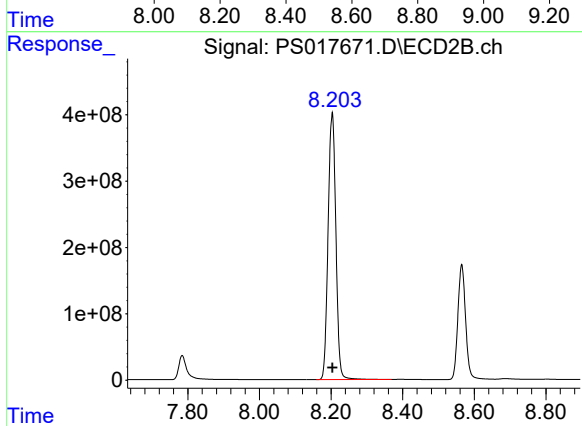
#9 2,4-D

R.T.: 7.784 min
Delta R.T.: 0.000 min
Response: 572076512
Conc: 705.00 ng/ml



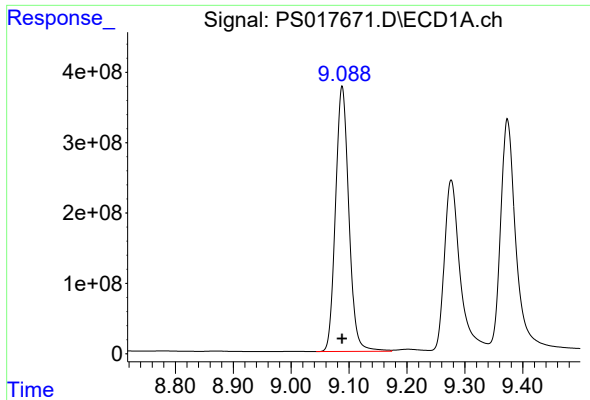
#10 Pentachlorophenol

R.T.: 8.538 min
Delta R.T.: 0.000 min
Response: 15308373312
Conc: 712.50 ng/ml



#10 Pentachlorophenol

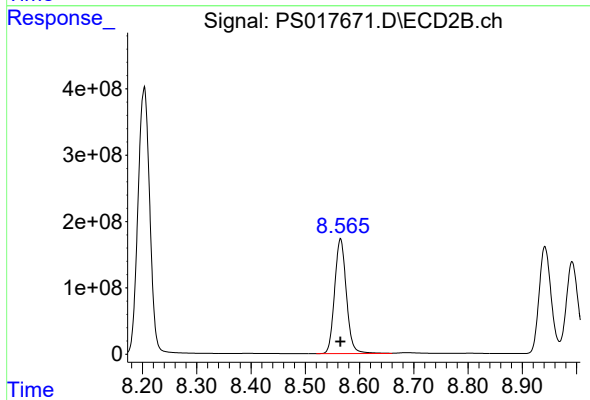
R.T.: 8.203 min
Delta R.T.: 0.000 min
Response: 6068837468
Conc: 712.50 ng/ml



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

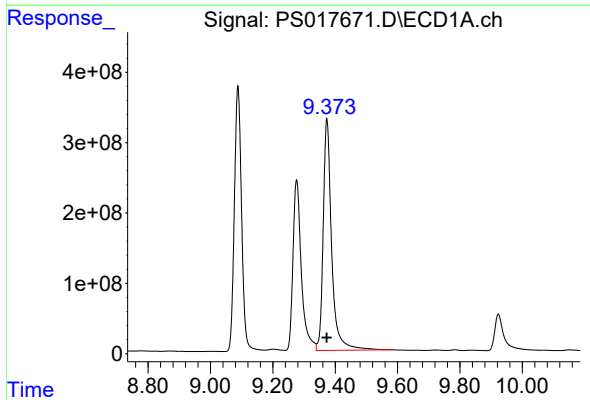
R.T.: 9.088 min
Delta R.T.: 0.000 min
Response: 6047276978
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



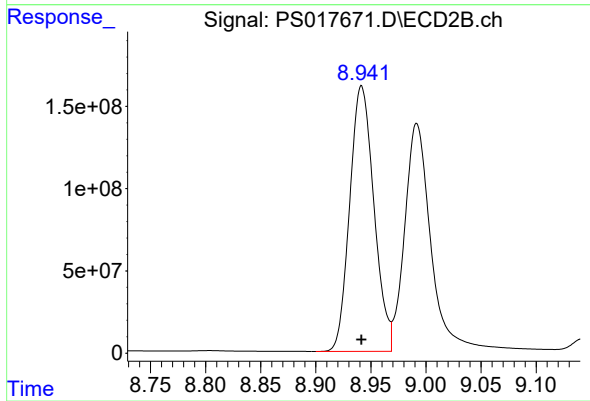
#11 2,4,5-TP (SILVEX)

R.T.: 8.565 min
Delta R.T.: 0.000 min
Response: 2603208337
Conc: 712.50 ng/ml



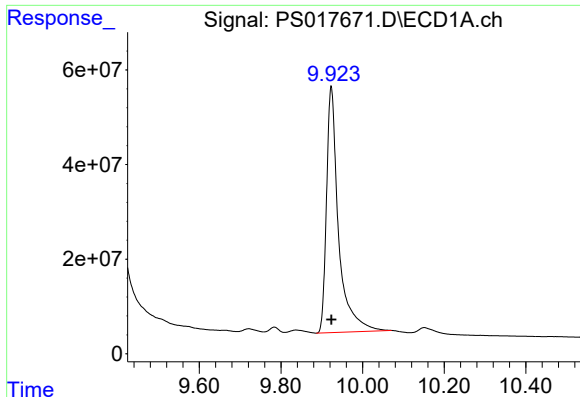
#12 2,4,5-T

R.T.: 9.373 min
Delta R.T.: 0.000 min
Response: 6218119938
Conc: 712.50 ng/ml



#12 2,4,5-T

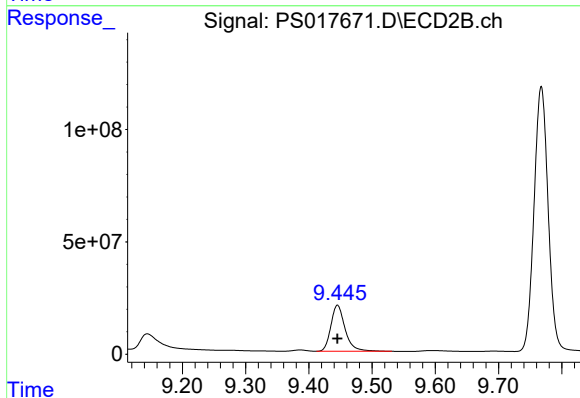
R.T.: 8.941 min
Delta R.T.: 0.000 min
Response: 2468892831
Conc: 712.50 ng/ml



#13 2,4-DB

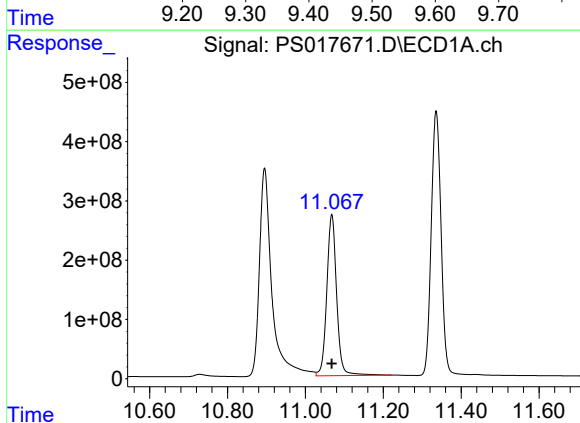
R.T.: 9.923 min
Delta R.T.: 0.000 min
Response: 1062964625
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



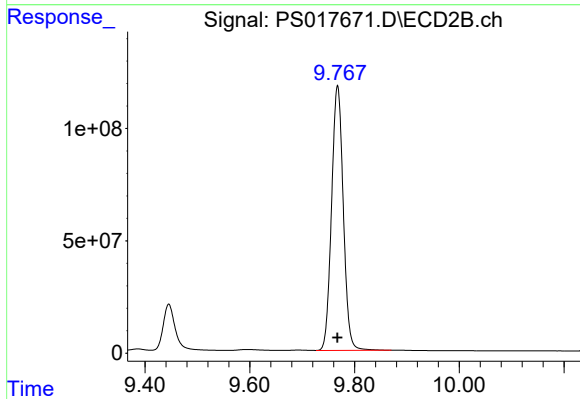
#13 2,4-DB

R.T.: 9.445 min
Delta R.T.: 0.000 min
Response: 320915251
Conc: 712.50 ng/ml



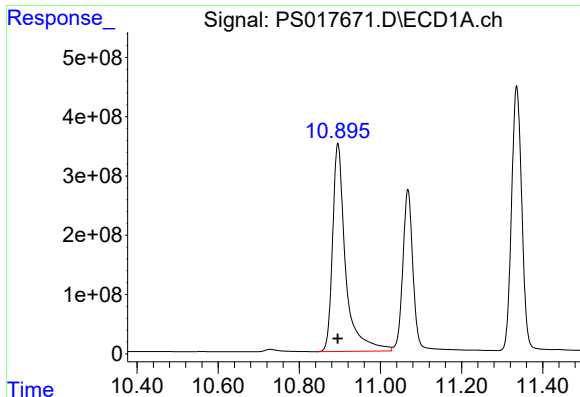
#14 DINOSEB

R.T.: 11.068 min
Delta R.T.: 0.000 min
Response: 4759802379
Conc: 705.00 ng/ml



#14 DINOSEB

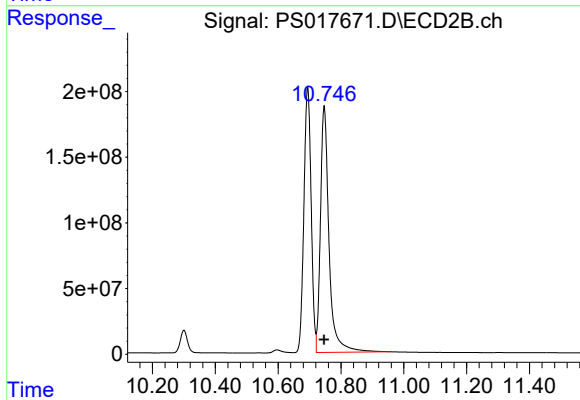
R.T.: 9.768 min
Delta R.T.: 0.000 min
Response: 1828063920
Conc: 705.00 ng/ml



#15 Picloram

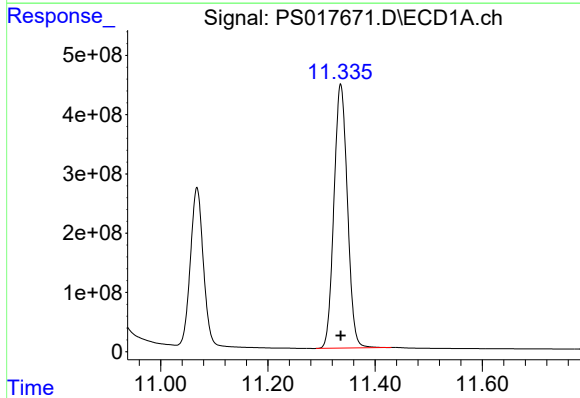
R.T.: 10.895 min
Delta R.T.: 0.000 min
Response: 7822332914
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



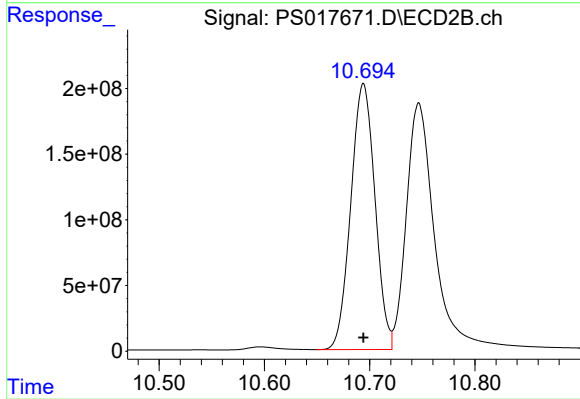
#15 Picloram

R.T.: 10.747 min
Delta R.T.: 0.000 min
Response: 3555052032
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.336 min
Delta R.T.: 0.000 min
Response: 7762640730
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.694 min
Delta R.T.: 0.000 min
Response: 3229559527
Conc: 720.00 ng/ml