

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120720\
 Data File : PS013414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2020 09:36
 Operator : DD\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: Dec 07 11:05:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 2020
 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	7.211	6.913	749.0E6	319.6E6	804.420	812.499
Target Compounds							
1) T	Dalapon	3.032	2.624	755.9E6	370.8E6	703.730	705.522
2) T	3,5-DICHL...	6.427	6.067	925.8E6	466.8E6	722.322	751.200
3) T	4-Nitroph...	7.046	6.526	337.7E6	181.2E6	749.432	760.332
5) T	DICAMBA	7.401	7.080	2819.0E6	1269.9E6	763.373	755.604
6) T	MCPD	7.568	7.174	213.6E6	83276275	78.651	62.842
7) T	MCPA	7.717	7.389	300.5E6	154.8E6	76.888	74.435
8) T	DICHLORPROP	8.092	7.705	702.0E6	340.6E6	758.509	762.129
9) T	2,4-D	8.324	8.003	764.1E6	416.0E6	759.001	770.915
10) T	Pentachlo...	8.630	8.426	10123.9E6	4224.6E6	755.367	749.171
11) T	2,4,5-TP ...	9.180	8.788	4077.2E6	1798.4E6	764.836	766.023
12) T	2,4,5-T	9.467	9.169	4195.7E6	1745.4E6	758.864	782.312
13) T	2,4-DB	10.019	9.675	716.3E6	237.3E6	779.762	811.459
14) T	DINOSEB	11.172	10.003	3141.8E6	1278.9E6	741.359	773.736
15) T	Picloram	11.004	10.997	5633.2E6	2686.9E6	817.836	771.704
16) T	DCPA	11.437	10.930	5143.0E6	2316.0E6	758.373	761.544

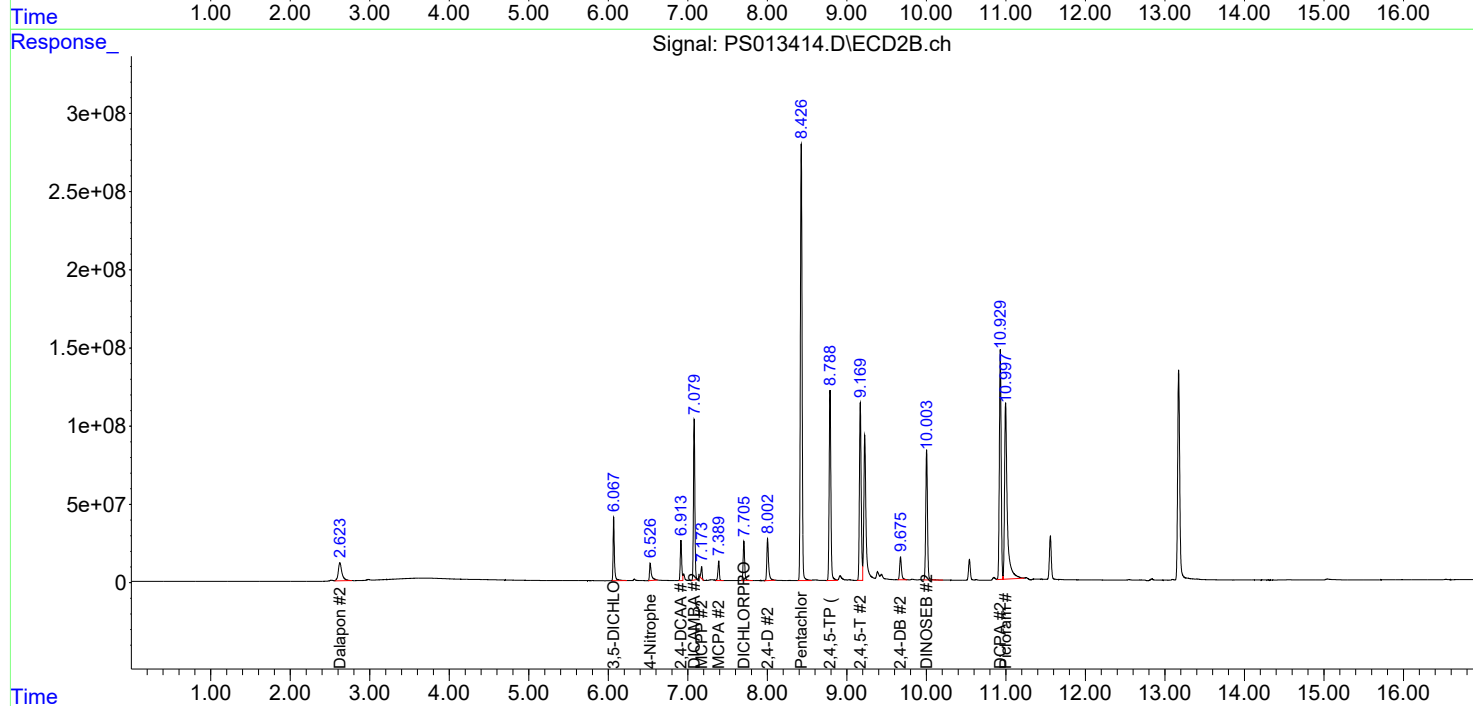
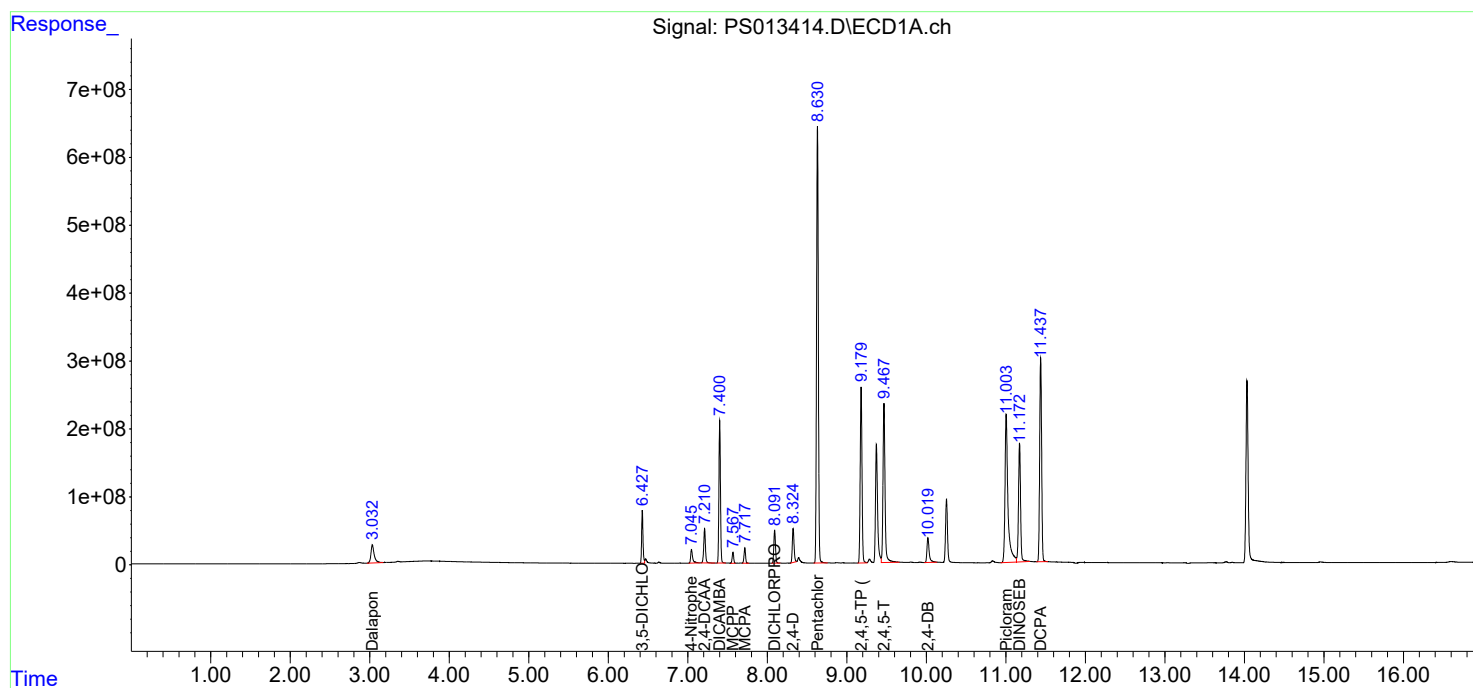
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

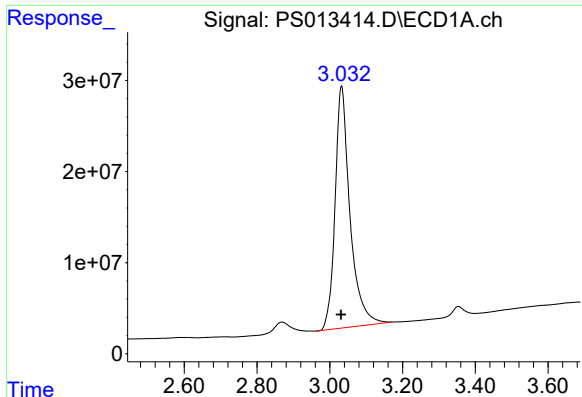
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Quant Time: Dec 07 11:05:32 2020
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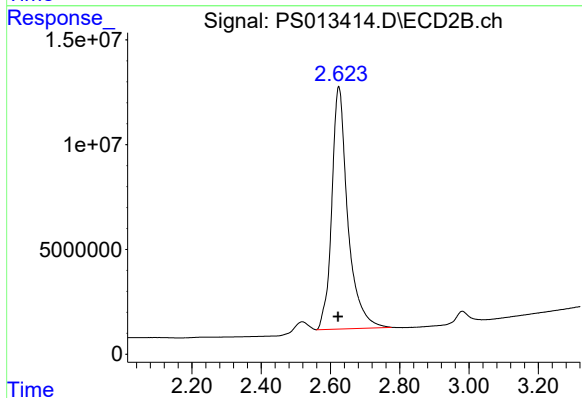




#1 Dalapon

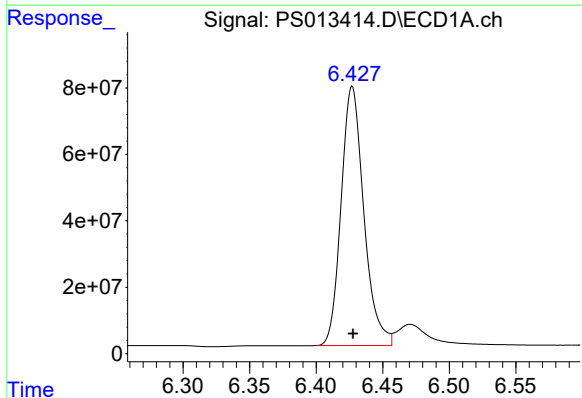
R.T.: 3.032 min
Delta R.T.: 0.001 min
Response: 755948531
Conc: 703.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



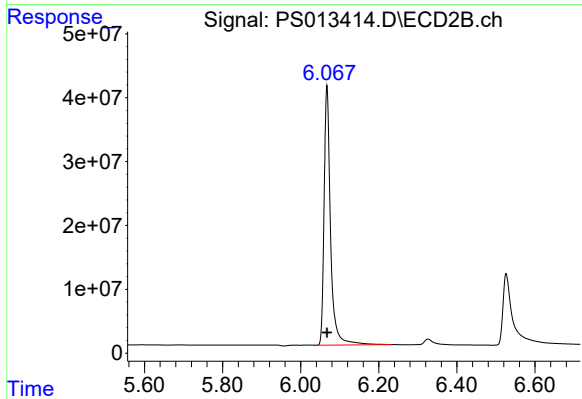
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.001 min
Response: 370773401
Conc: 705.52 ng/ml



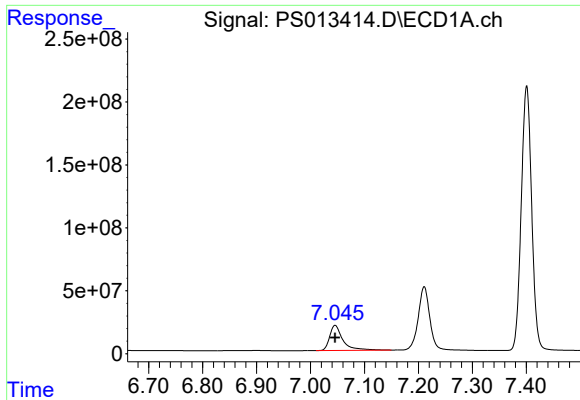
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 925804937
Conc: 722.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

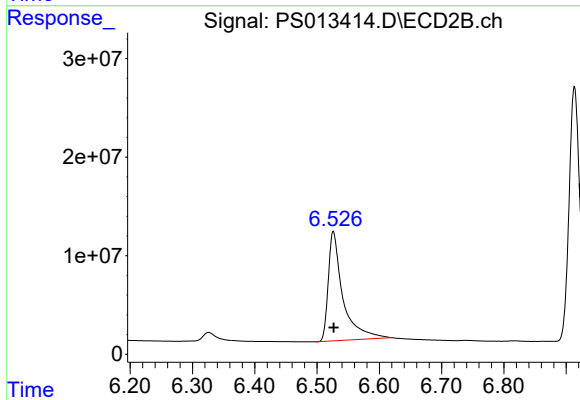
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 466771415
Conc: 751.20 ng/ml



#3 4-Nitrophenol

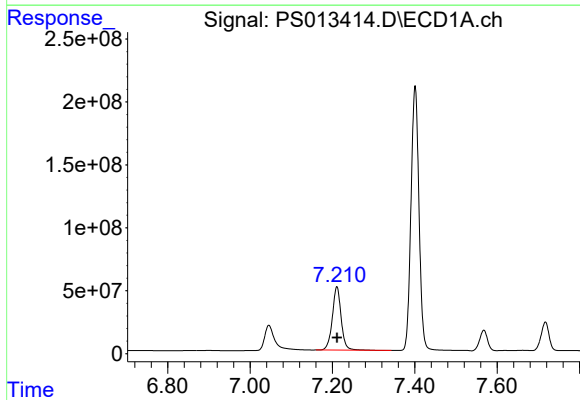
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 337673540
Conc: 749.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



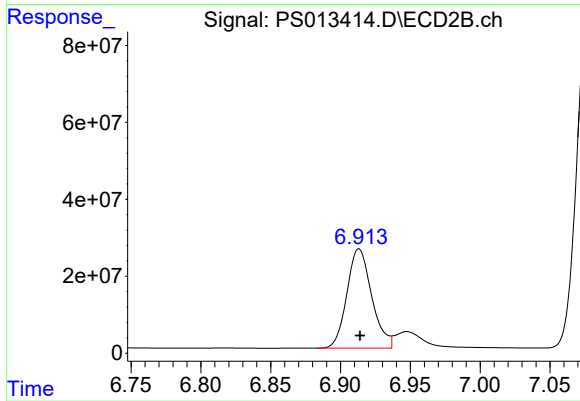
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: -0.001 min
Response: 181224694
Conc: 760.33 ng/ml



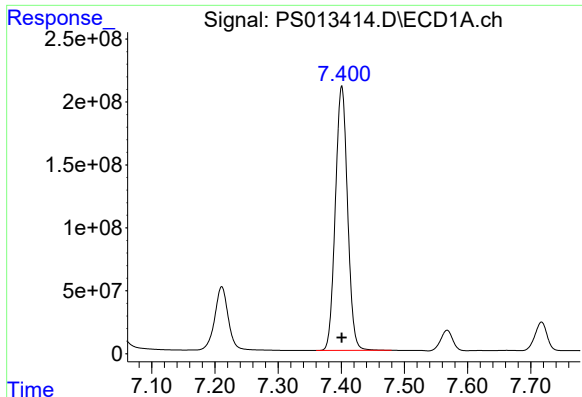
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 748963073
Conc: 804.42 ng/ml



#4 2,4-DCAA

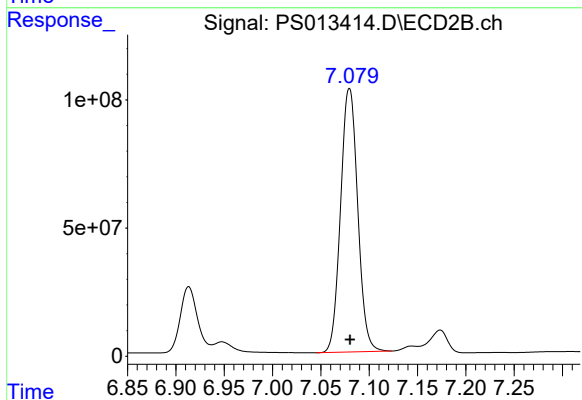
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 319605677
Conc: 812.50 ng/ml



#5 DICAMBA

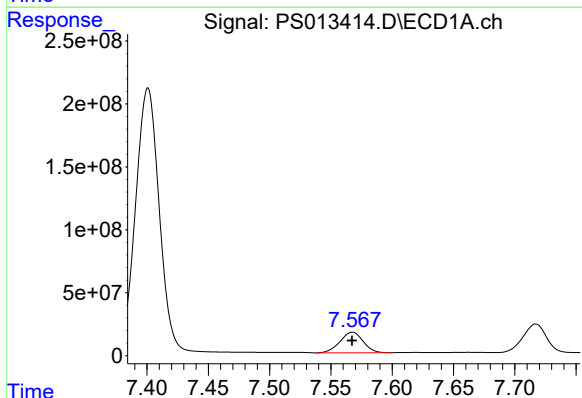
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 2819048949
Conc: 763.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



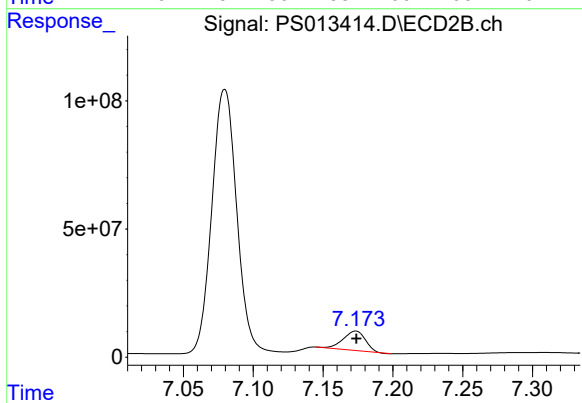
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1269881118
Conc: 755.60 ng/ml



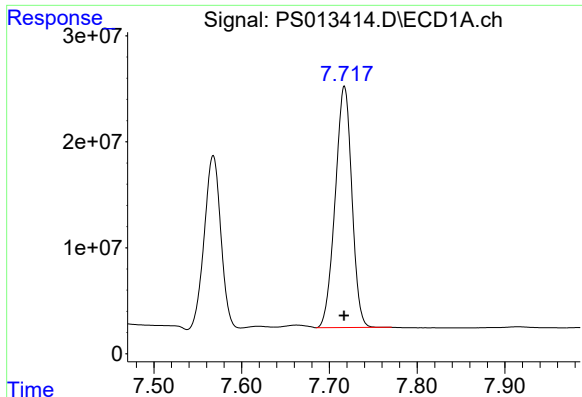
#6 MCP

R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 213560354
Conc: 78.65 ug/ml



#6 MCP

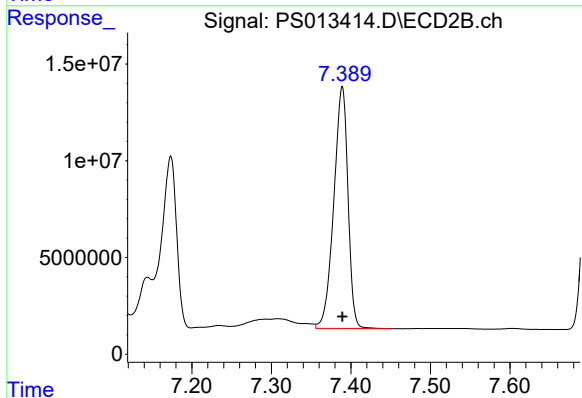
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 83276275
Conc: 62.84 ug/ml



#7 MCPA

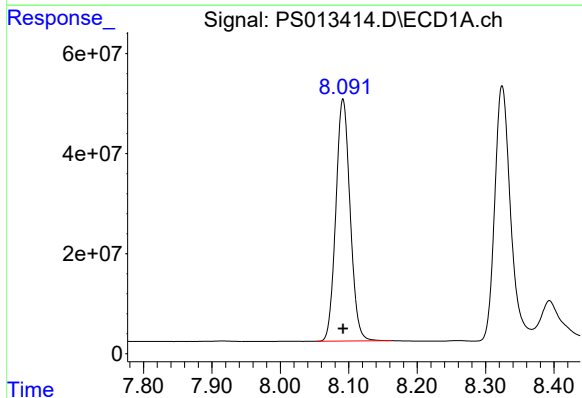
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 300523160
Conc: 76.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



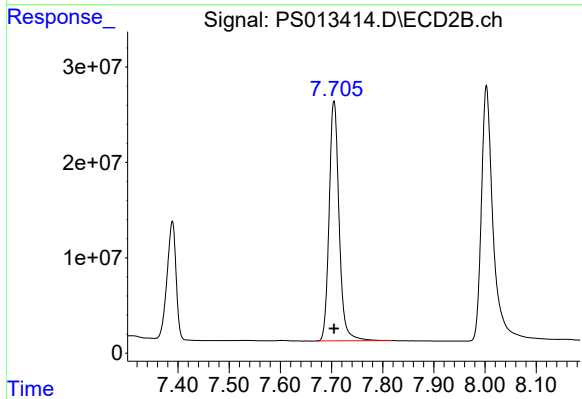
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 154797414
Conc: 74.43 ug/ml



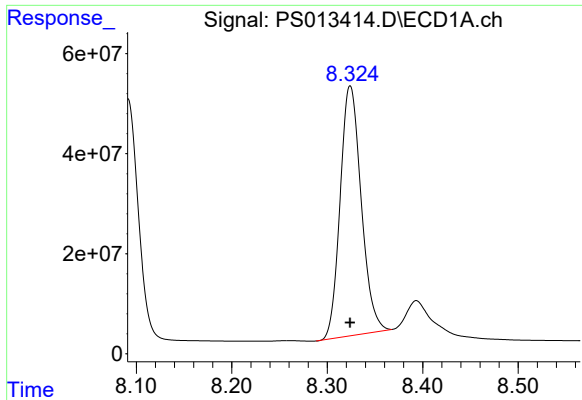
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 702042954
Conc: 758.51 ng/ml



#8 DICHLORPROP

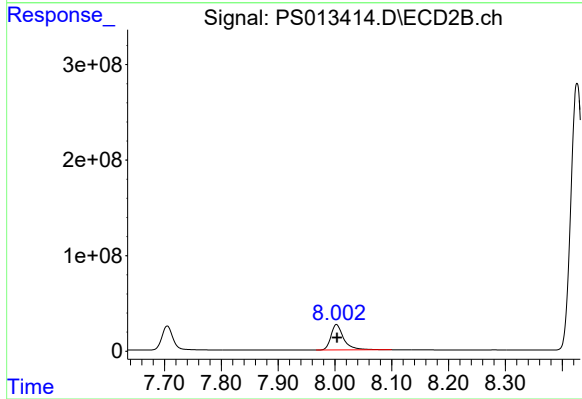
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 340604759
Conc: 762.13 ng/ml



#9 2,4-D

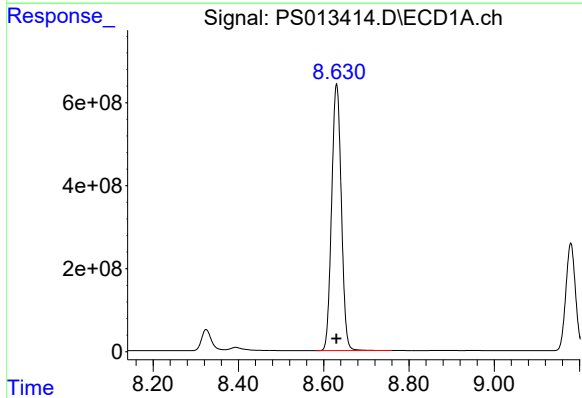
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 764059626
Conc: 759.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



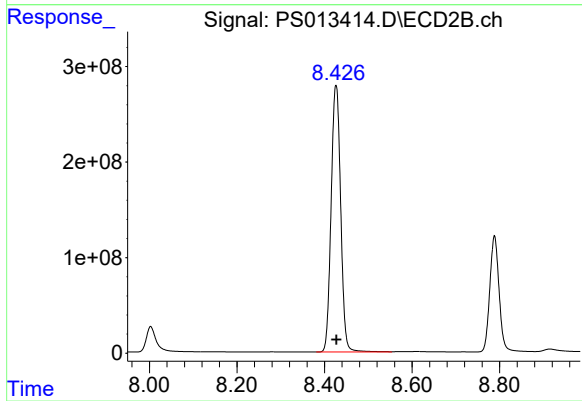
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: -0.001 min
Response: 415984113
Conc: 770.91 ng/ml



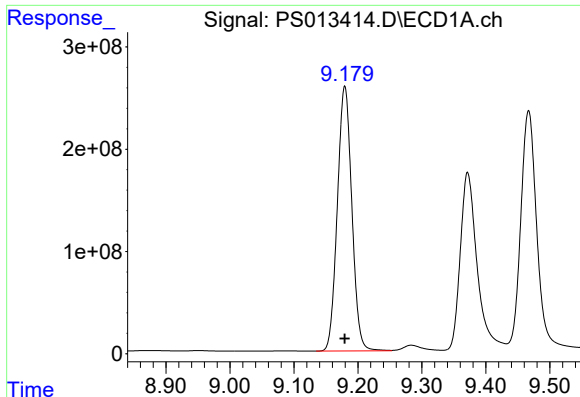
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 10123880512
Conc: 755.37 ng/ml



#10 Pentachlorophenol

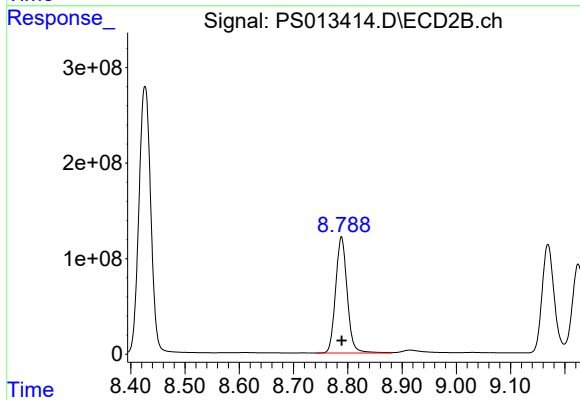
R.T.: 8.426 min
Delta R.T.: 0.000 min
Response: 4224618963
Conc: 749.17 ng/ml



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

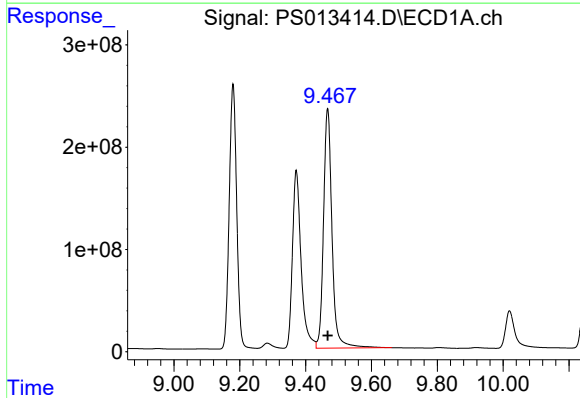
R.T.: 9.180 min
Delta R.T.: 0.000 min
Response: 4077174521
Conc: 764.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



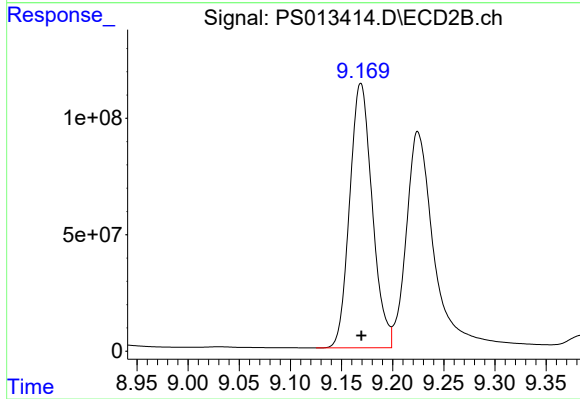
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 1798384825
Conc: 766.02 ng/ml



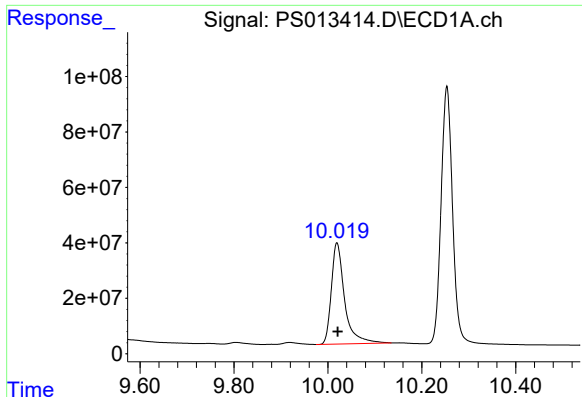
#12 2,4,5-T

R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 4195678062
Conc: 758.86 ng/ml



#12 2,4,5-T

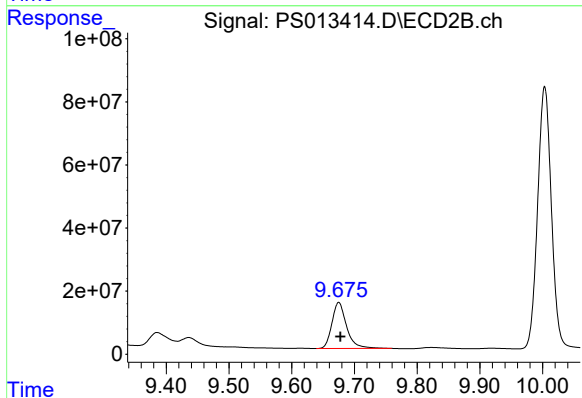
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 1745404330
Conc: 782.31 ng/ml



#13 2,4-DB

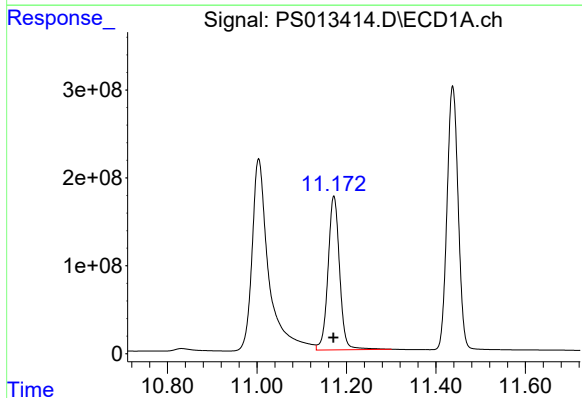
R.T.: 10.019 min
Delta R.T.: -0.002 min
Response: 716308707
Conc: 779.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



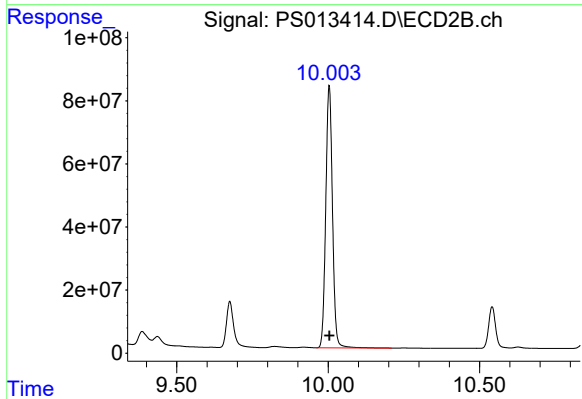
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.003 min
Response: 237341602
Conc: 811.46 ng/ml



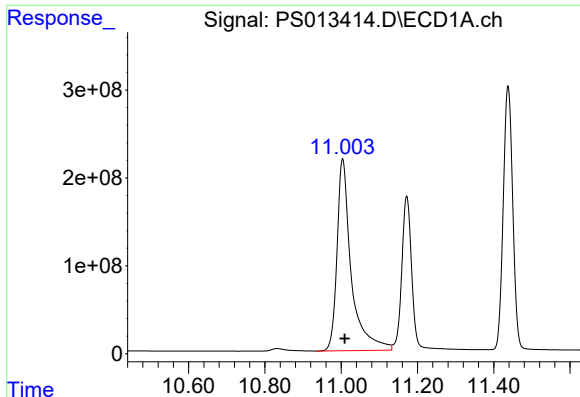
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 3141766823
Conc: 741.36 ng/ml



#14 DINOSEB

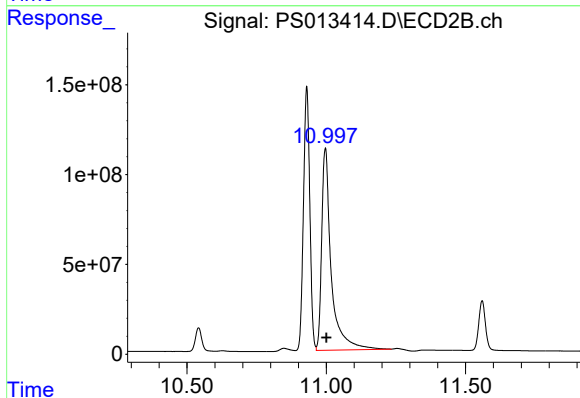
R.T.: 10.003 min
Delta R.T.: 0.000 min
Response: 1278904393
Conc: 773.74 ng/ml



#15 Picloram

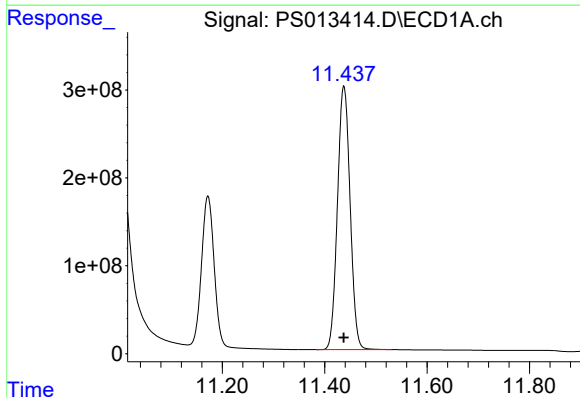
R.T.: 11.004 min
Delta R.T.: -0.005 min
Response: 5633215613
Conc: 817.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



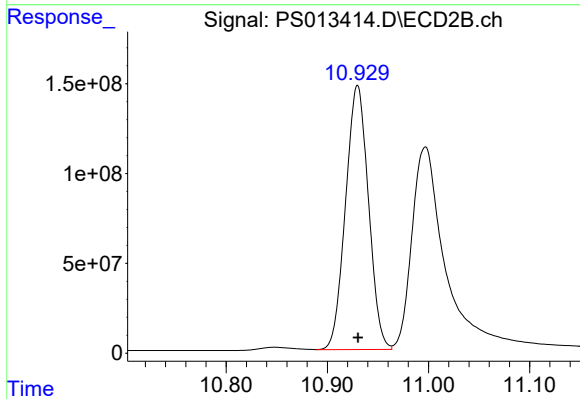
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.004 min
Response: 2686901665
Conc: 771.70 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 5143020975
Conc: 758.37 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: 0.000 min
Response: 2316044707
Conc: 761.54 ng/ml