

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
 Data File : PS015142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2021 03:20
 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: May 31 02:01:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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 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	7.224	6.786	2002.1E6	397.7E6	794.365	742.283
Target Compounds							
1) T	Dalapon	3.038	2.521	1866.2E6	446.0E6	710.024	681.540
2) T	3,5-DICHL...	6.436	5.971	2534.3E6	557.8E6	734.919	690.518
3) T	4-Nitroph...	7.050	6.402	1060.9E6	217.8E6	752.548	684.664
5) T	DICAMBA	7.418	6.951	7231.9E6	1572.5E6	758.722	710.595
6) T	MCPD	7.589	7.049	574.3E6	125.6E6	79.805	71.082
7) T	MCPA	7.738	7.262	782.0E6	181.7E6	77.916	69.917
8) T	DICHLORPROP	8.112	7.574	1731.6E6	384.0E6	751.865	706.749
9) T	2,4-D	8.341	7.864	1923.1E6	454.0E6	754.696	704.871
10) T	Pentachlo...	8.655	8.296	24137.4E6	5232.3E6	745.654	710.794
11) T	2,4,5-TP ...	9.205	8.658	9297.9E6	2081.3E6	749.167	717.203
12) T	2,4,5-T	9.488	9.035	9181.6E6	2101.8E6	764.435	726.023
13) T	2,4-DB	10.038	9.542	1993.9E6	276.7E6	782.987	717.373
14) T	DINOSEB	11.204	9.872	6522.6E6	1466.9E6	816.387	803.277
15) T	Picloram	11.017	10.850	12893.1E6	3040.0E6	778.250	732.013
16) T	DCPA	11.473	10.806	12871.9E6	3121.4E6	763.365	724.064

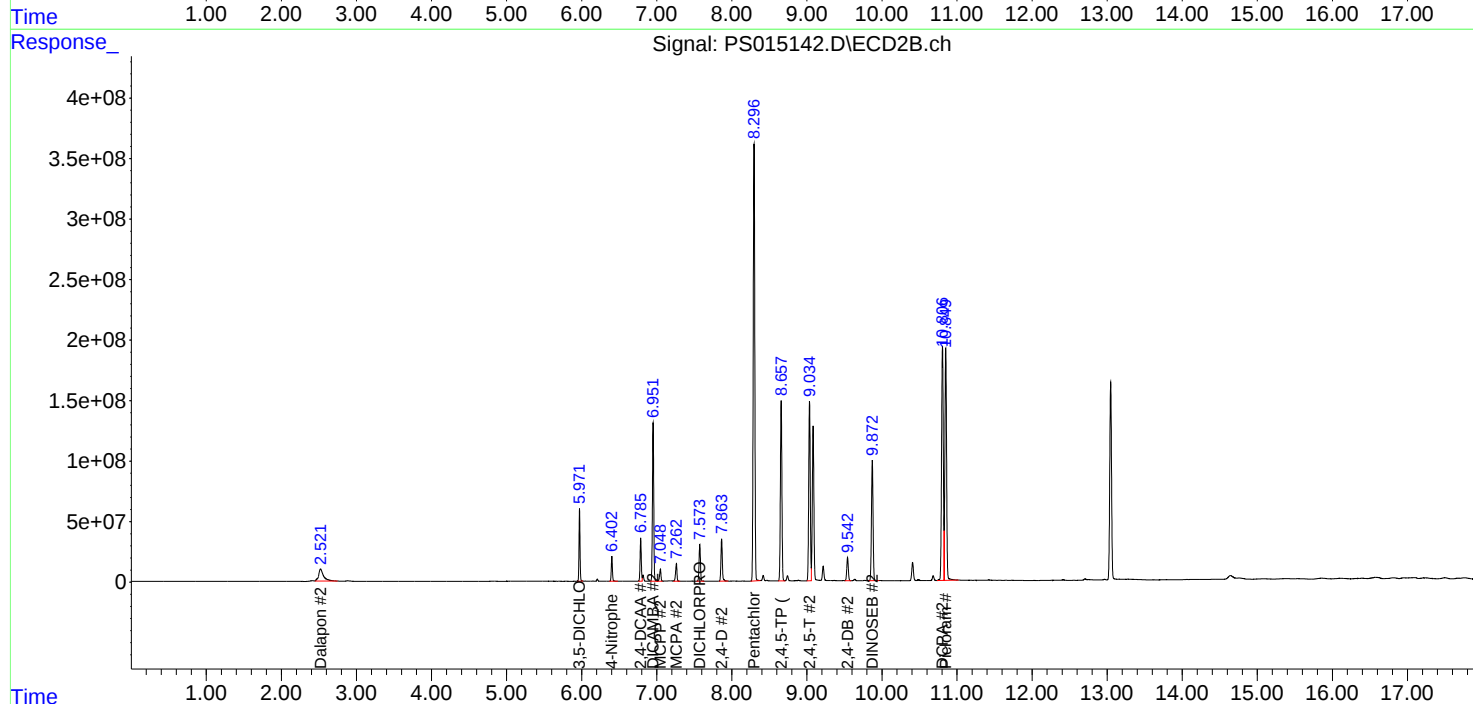
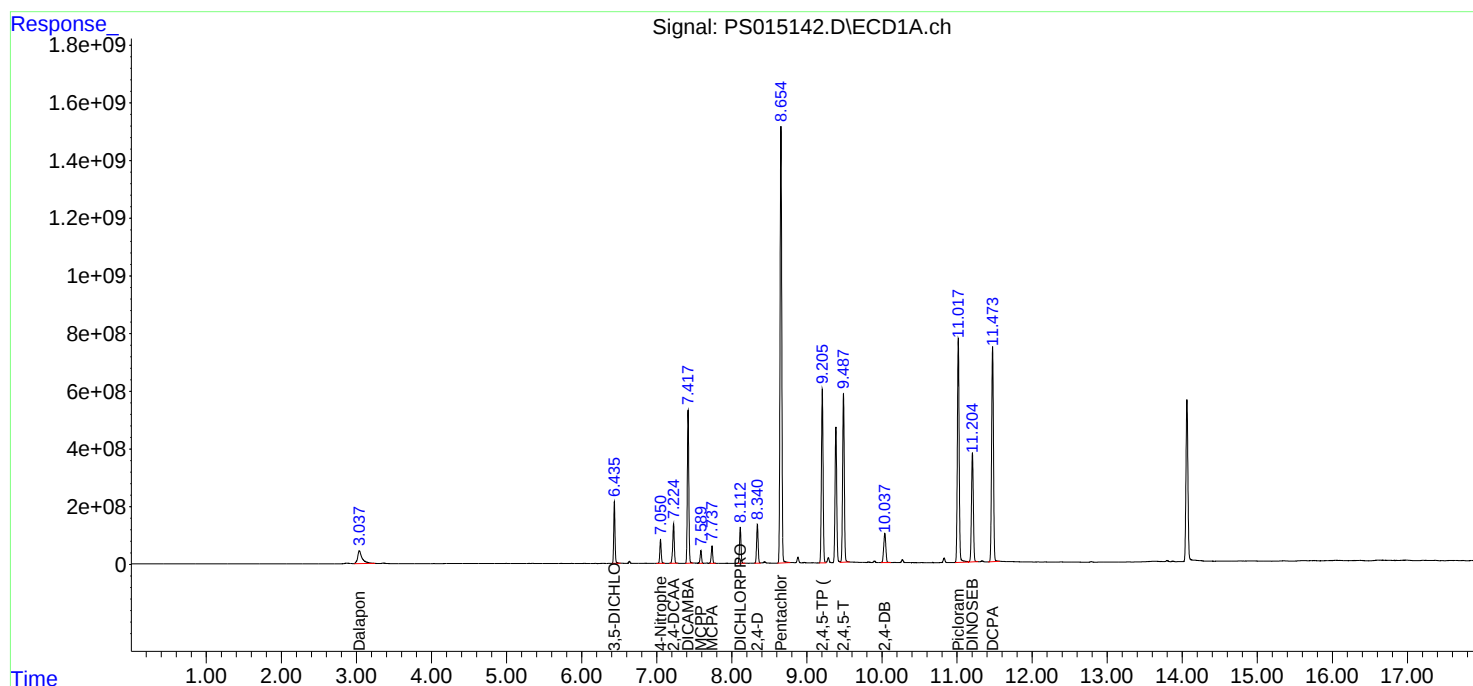
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

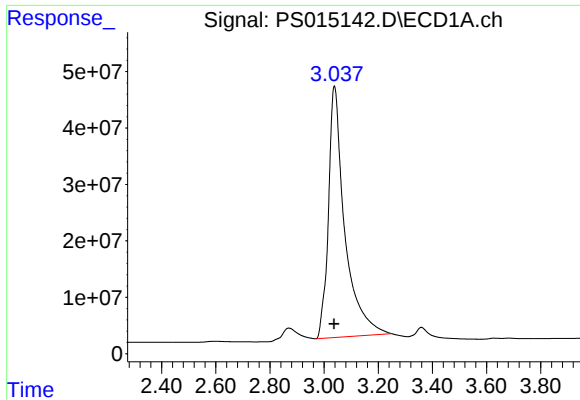
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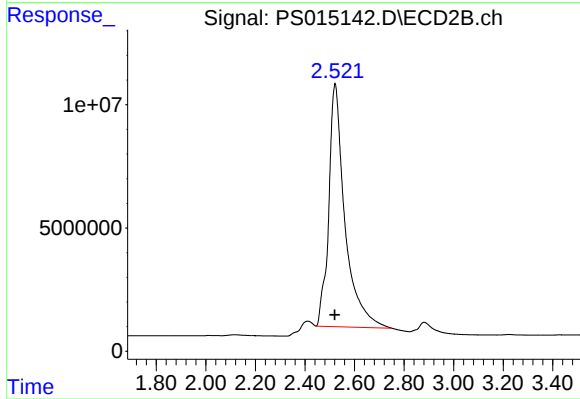




#1 Dalapon

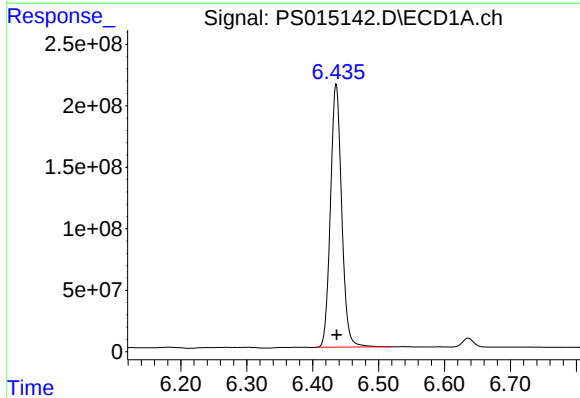
R.T.: 3.038 min
Delta R.T.: 0.000 min
Response: 1866211619
Conc: 710.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



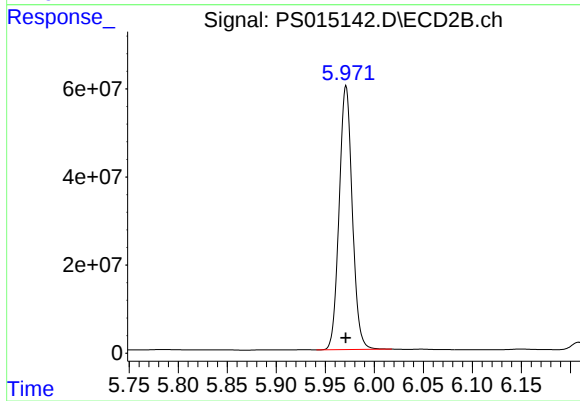
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.001 min
Response: 446035535
Conc: 681.54 ng/ml



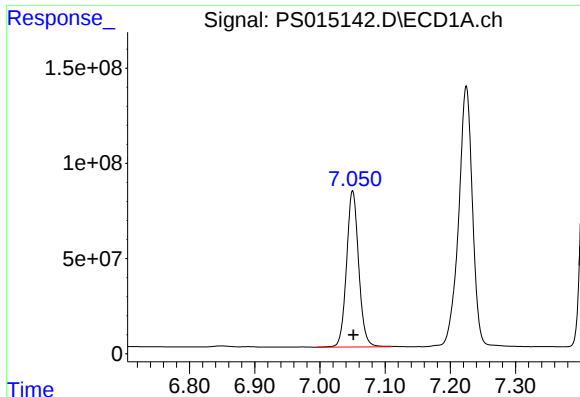
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 2534303178
Conc: 734.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

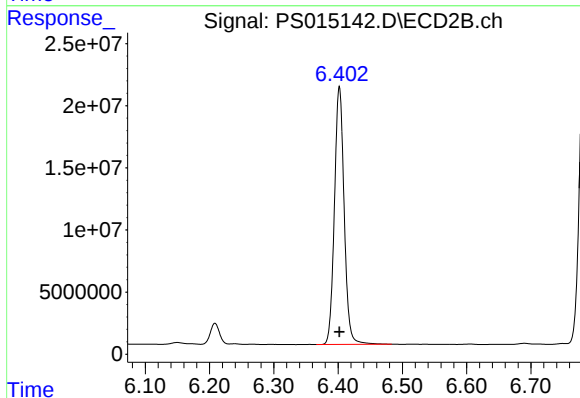
R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 557831220
Conc: 690.52 ng/ml



#3 4-Nitrophenol

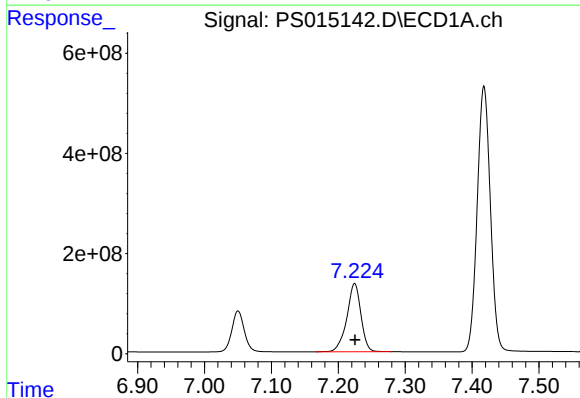
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1060865468
Conc: 752.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



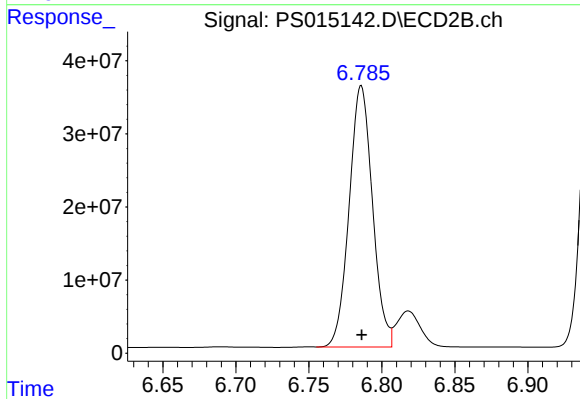
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 217842438
Conc: 684.66 ng/ml



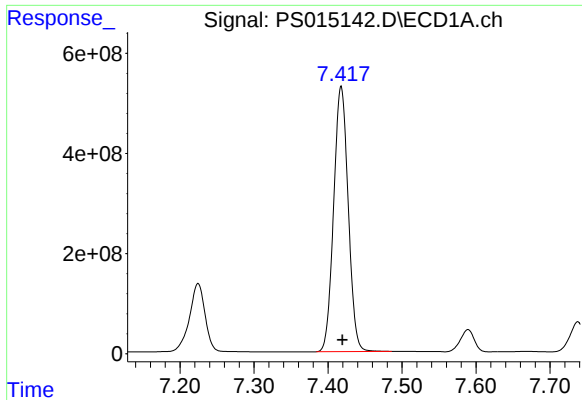
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 2002097317
Conc: 794.36 ng/ml



#4 2,4-DCAA

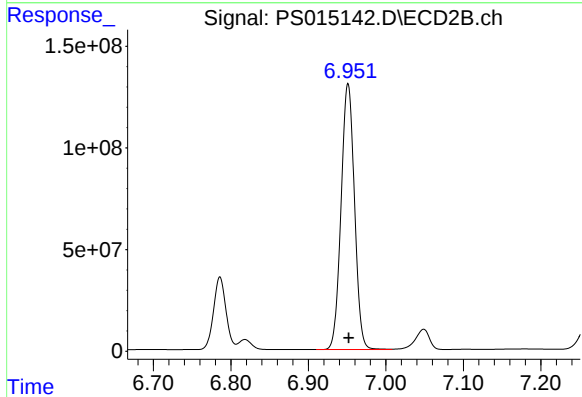
R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 397693819
Conc: 742.28 ng/ml



#5 DICAMBA

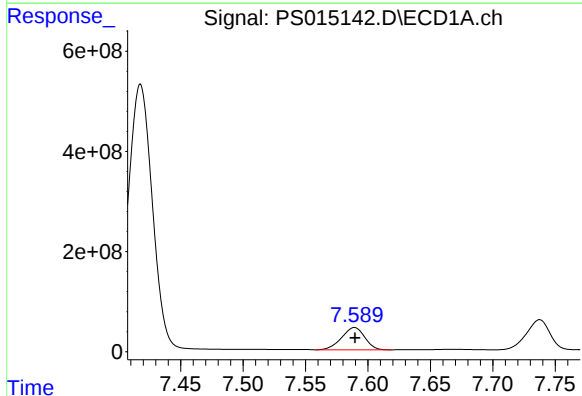
R.T.: 7.418 min
Delta R.T.: -0.002 min
Response: 7231949346
Conc: 758.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



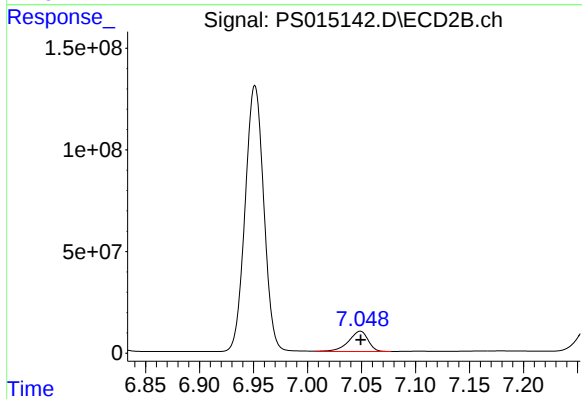
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 1572501426
Conc: 710.59 ng/ml



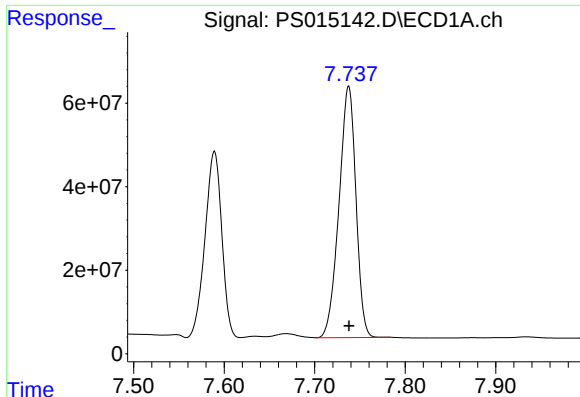
#6 MCP

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 574301938
Conc: 79.80 ug/ml



#6 MCP

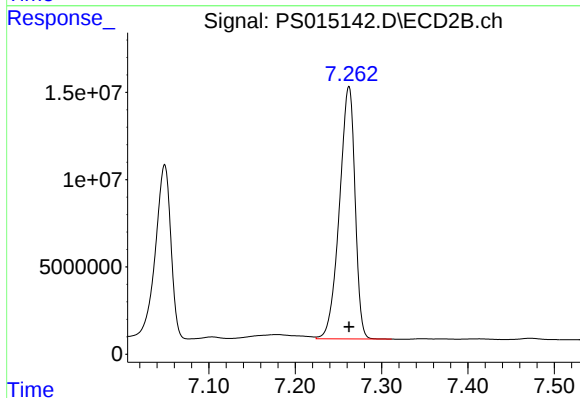
R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 125610316
Conc: 71.08 ug/ml



#7 MCPA

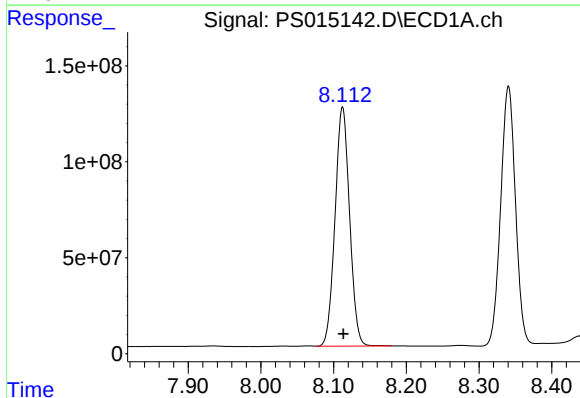
R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 781998843
Conc: 77.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



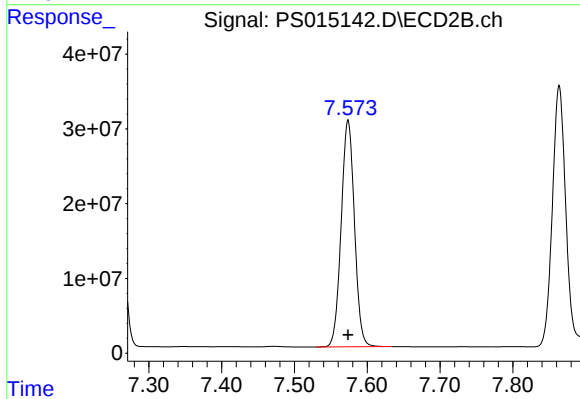
#7 MCPA

R.T.: 7.262 min
Delta R.T.: 0.000 min
Response: 181697768
Conc: 69.92 ug/ml



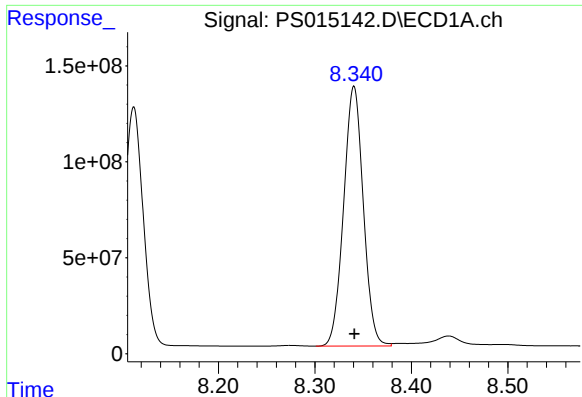
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.001 min
Response: 1731620831
Conc: 751.86 ng/ml



#8 DICHLORPROP

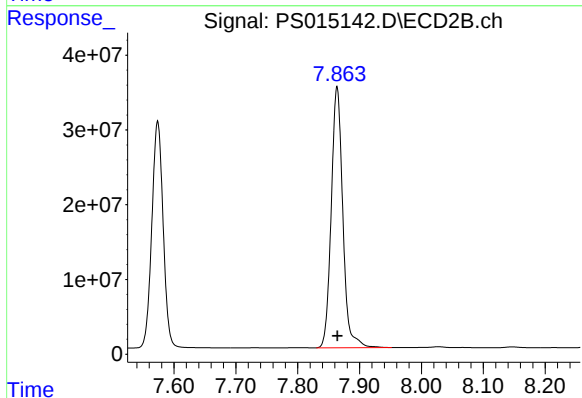
R.T.: 7.574 min
Delta R.T.: 0.000 min
Response: 383950954
Conc: 706.75 ng/ml



#9 2,4-D

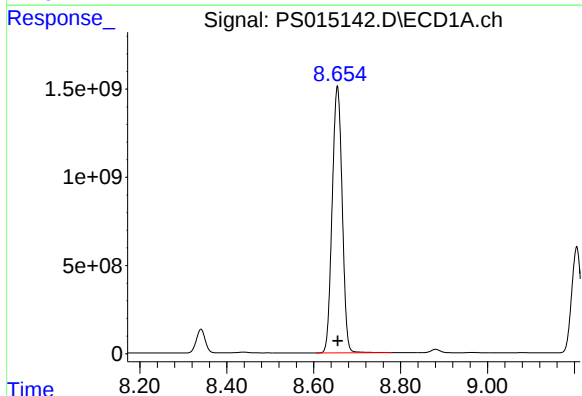
R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 1923053421
Conc: 754.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



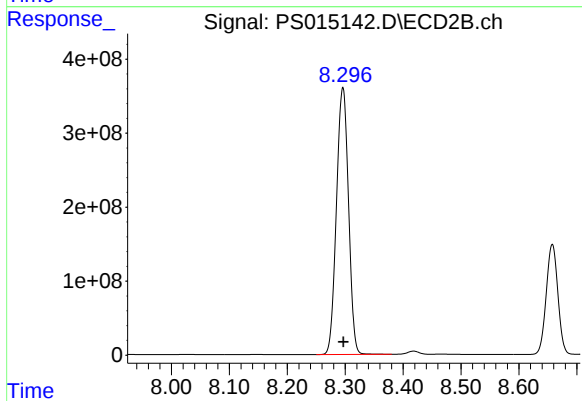
#9 2,4-D

R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 453954470
Conc: 704.87 ng/ml



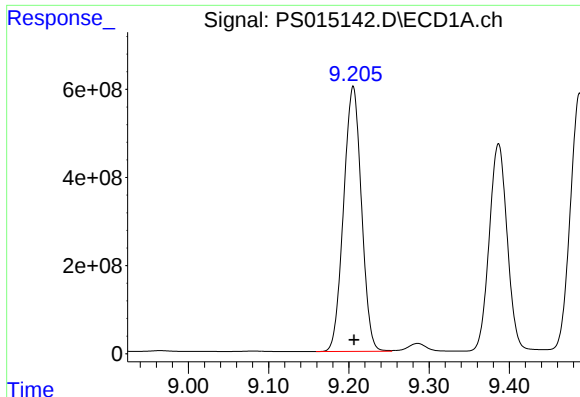
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 24137413523
Conc: 745.65 ng/ml



#10 Pentachlorophenol

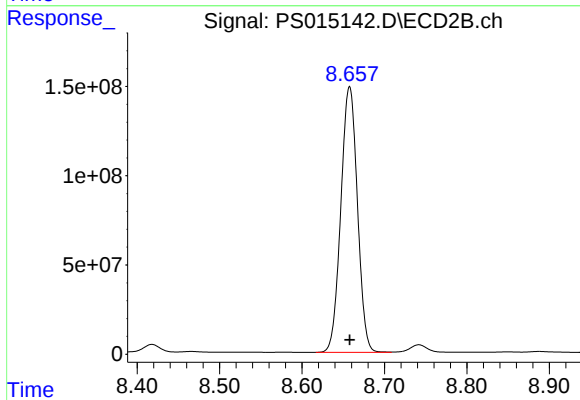
R.T.: 8.296 min
Delta R.T.: 0.000 min
Response: 5232293900
Conc: 710.79 ng/ml



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

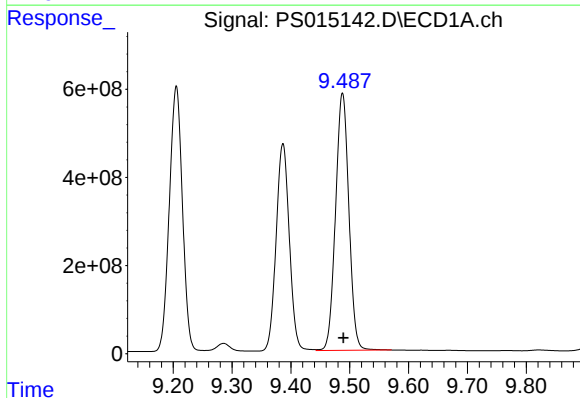
R.T.: 9.205 min
Delta R.T.: -0.001 min
Response: 9297921259
Conc: 749.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



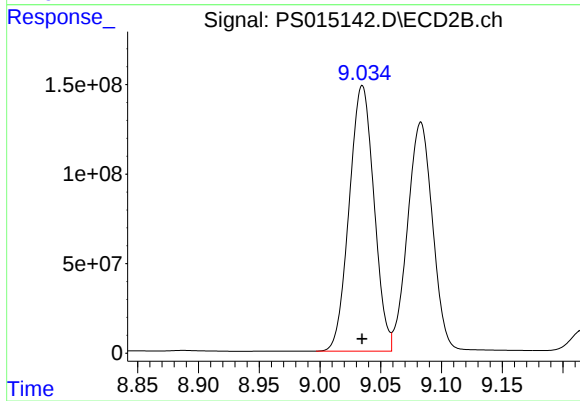
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 2081277351
Conc: 717.20 ng/ml



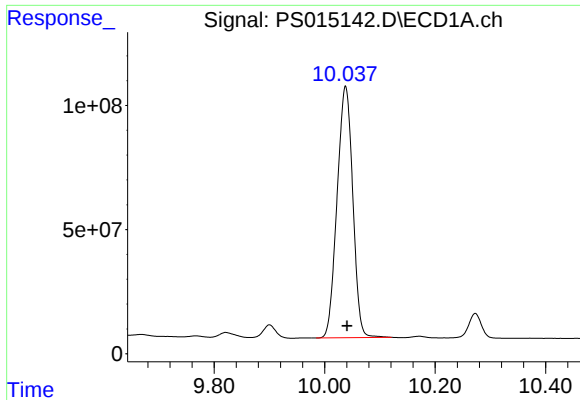
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: -0.002 min
Response: 9181560497
Conc: 764.44 ng/ml



#12 2,4,5-T

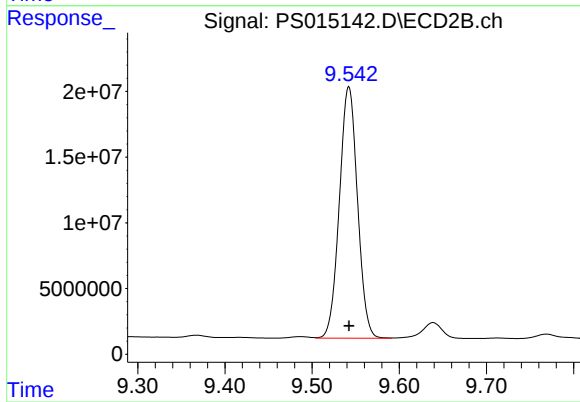
R.T.: 9.035 min
Delta R.T.: 0.000 min
Response: 2101836552
Conc: 726.02 ng/ml



#13 2,4-DB

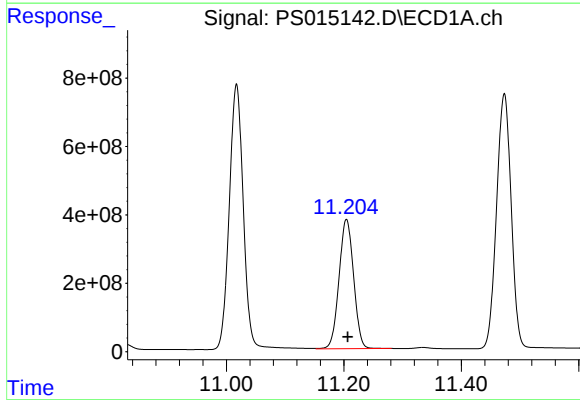
R.T.: 10.038 min
Delta R.T.: -0.003 min
Response: 1993896716
Conc: 782.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



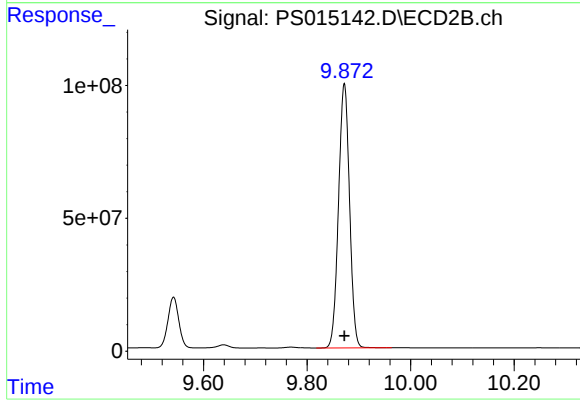
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: 0.000 min
Response: 276725931
Conc: 717.37 ng/ml



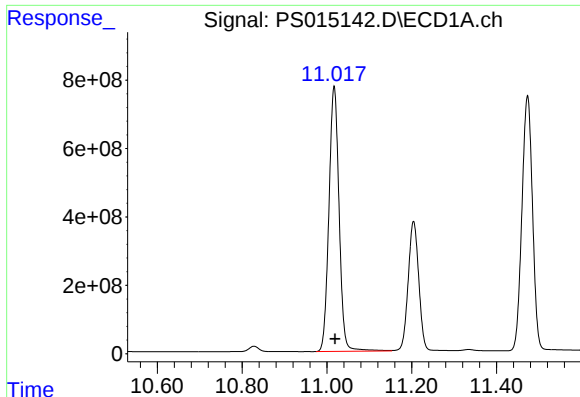
#14 DINOSEB

R.T.: 11.204 min
Delta R.T.: -0.002 min
Response: 6522579561
Conc: 816.39 ng/ml



#14 DINOSEB

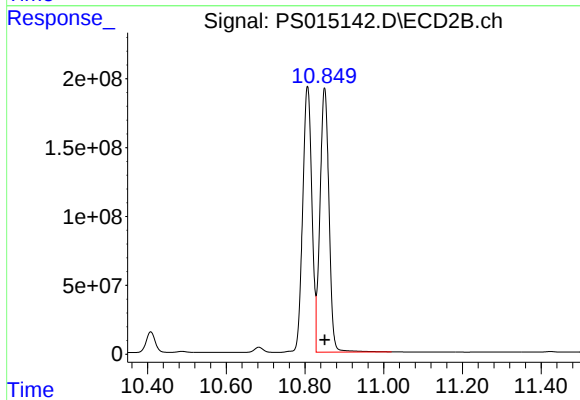
R.T.: 9.872 min
Delta R.T.: 0.000 min
Response: 1466898042
Conc: 803.28 ng/ml



#15 Picloram

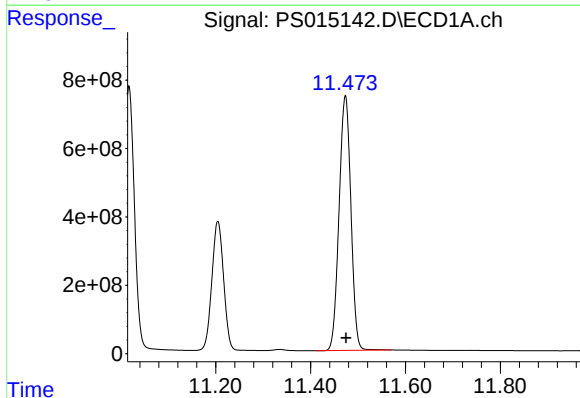
R.T.: 11.017 min
Delta R.T.: -0.002 min
Response: 12893100877
Conc: 778.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



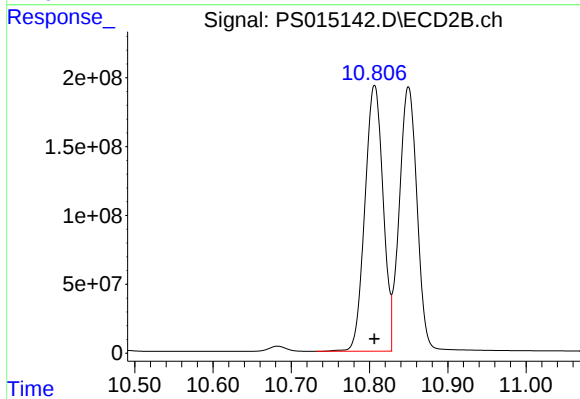
#15 Picloram

R.T.: 10.850 min
Delta R.T.: 0.000 min
Response: 3039973461
Conc: 732.01 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: -0.002 min
Response: 12871933722
Conc: 763.37 ng/ml



#16 DCPA

R.T.: 10.806 min
Delta R.T.: 0.000 min
Response: 3121434700
Conc: 724.06 ng/ml