

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052622\
 Data File : PS019521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 10:08
 Operator : AJ\MA
 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 26 16:15:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.198	6.782	1867.6E6	600.2E6	778.443	774.538
Target Compounds							
1) T	Dalapon	3.019	2.529	3513.4E6	686.9E6	693.145	684.521
2) T	3,5-DICHL...	6.412	5.962	2264.0E6	865.4E6	716.320	721.982
3) T	4-Nitroph...	7.029	6.400	780.8E6	309.6E6	795.658	723.313
5) T	DICAMBA	7.388	6.947	6910.6E6	2519.8E6	727.607	737.117
6) T	MCPD	7.558	7.045	556.4E6	198.9E6	74.130	73.460
7) T	MCPA	7.706	7.257	780.8E6	278.3E6	72.270	72.420
8) T	DICHLORPROP	8.078	7.566	1834.7E6	643.9E6	716.524	728.944
9) T	2,4-D	8.307	7.858	2153.4E6	787.6E6	753.065	738.446
10) T	Pentachlo...	8.615	8.284	25080.2E6	8532.5E6	725.095	732.011
11) T	2,4,5-TP ...	9.165	8.644	11387.4E6	3729.8E6	725.266	741.928
12) T	2,4,5-T	9.449	9.021	13564.5E6	3548.5E6	720.761	754.475
13) T	2,4-DB	10.001	9.526	3094.3E6	466.8E6	764.785	755.322
14) T	DINOSEB	11.156	9.852	11267.6E6	2645.9E6	728.482	744.778
15) T	Picloram	10.979	10.831	22473.5E6	4870.3E6	757.265	757.170
16) T	DCPA	11.424	10.781	17724.7E6	4588.7E6	735.344	743.413

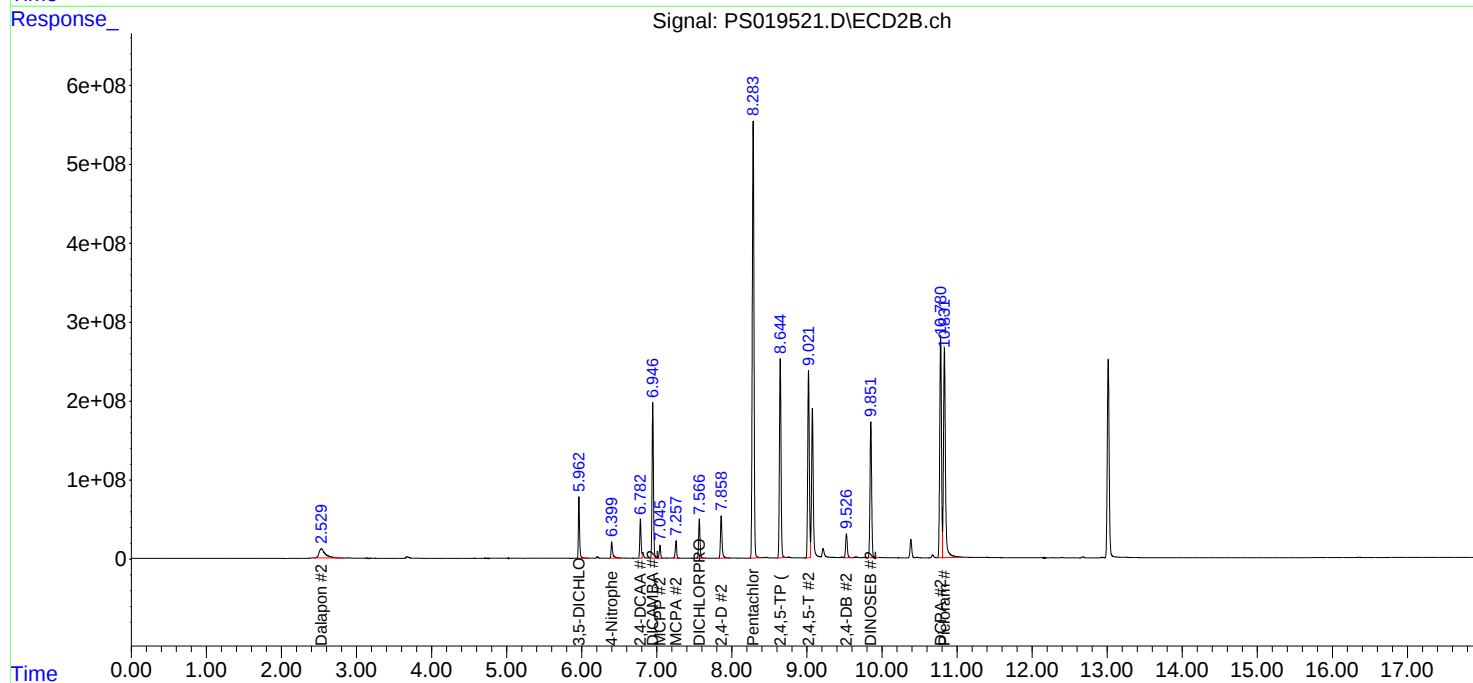
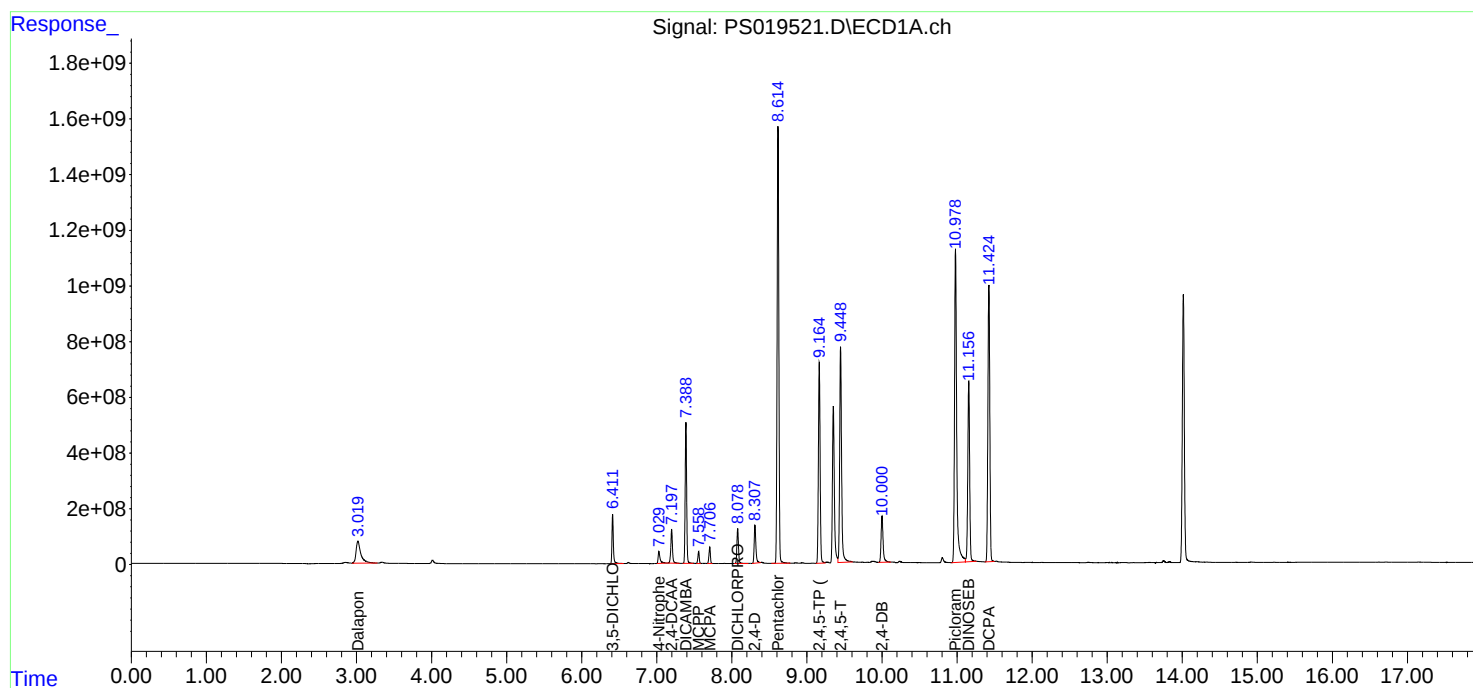
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

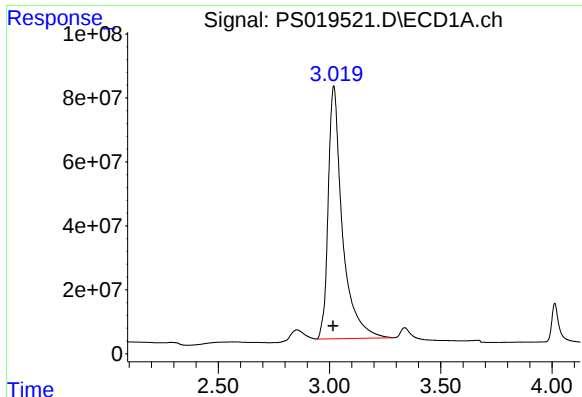
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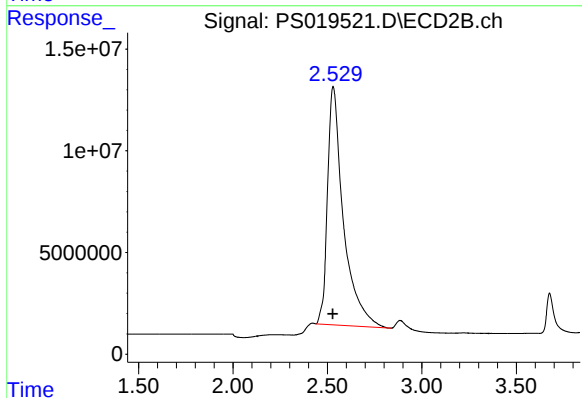




#1 Dalapon

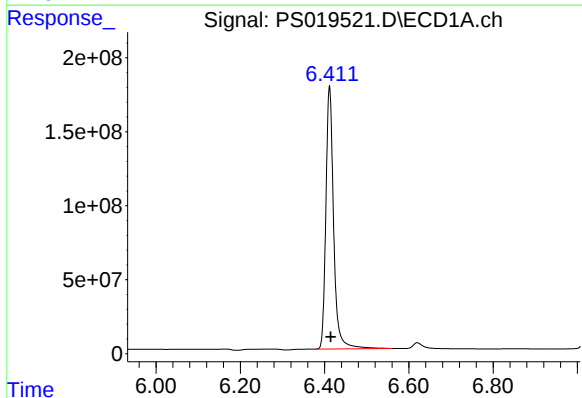
R.T.: 3.019 min
Delta R.T.: 0.003 min
Response: 3513390826
Conc: 693.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



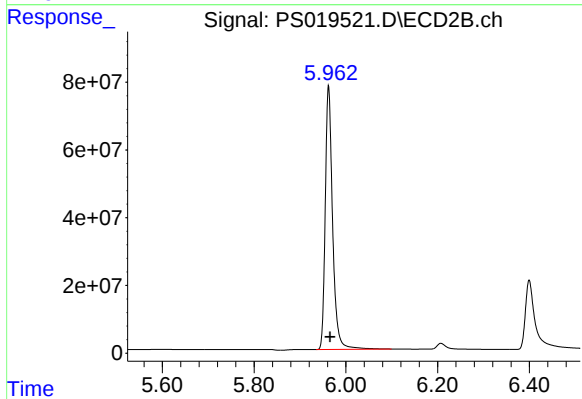
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: 0.002 min
Response: 686877024
Conc: 684.52 ng/ml



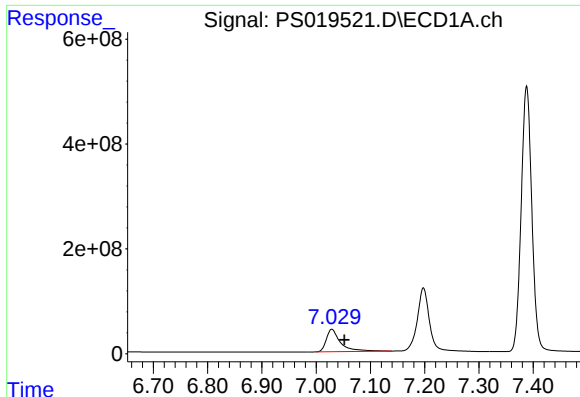
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 2264027482
Conc: 716.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

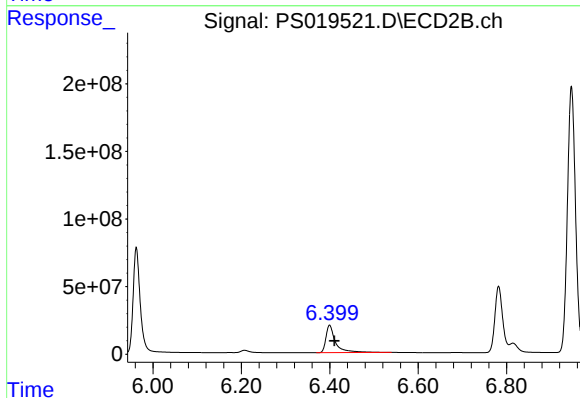
R.T.: 5.962 min
Delta R.T.: -0.003 min
Response: 865421093
Conc: 721.98 ng/ml



#3 4-Nitrophenol

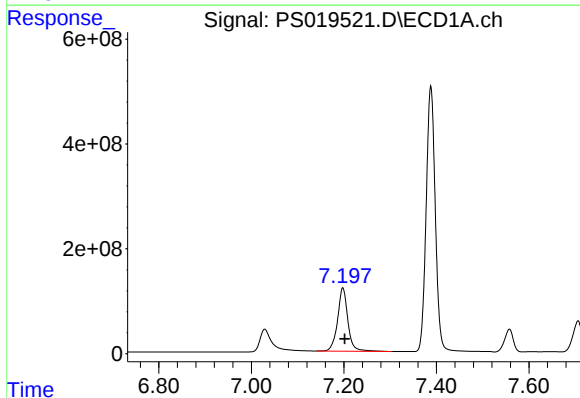
R.T.: 7.029 min
Delta R.T.: -0.023 min
Response: 780792956
Conc: 795.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



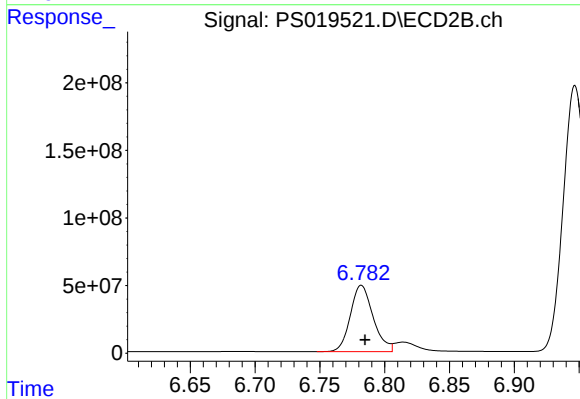
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.011 min
Response: 309604182
Conc: 723.31 ng/ml



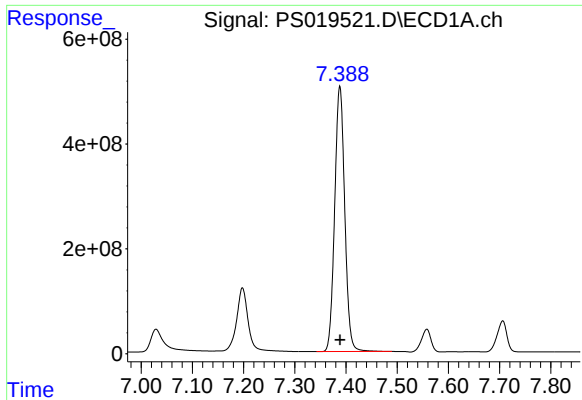
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 1867614490
Conc: 778.44 ng/ml



#4 2,4-DCAA

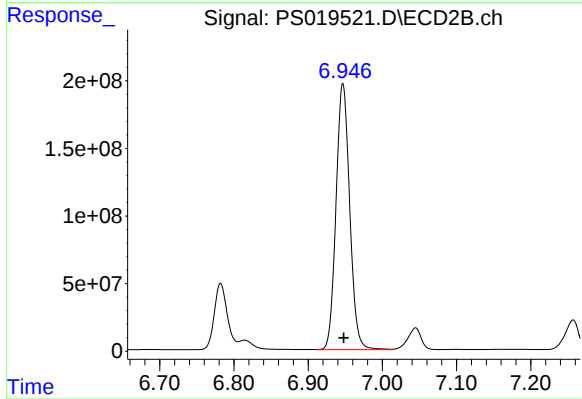
R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 600166836
Conc: 774.54 ng/ml



#5 DICAMBA

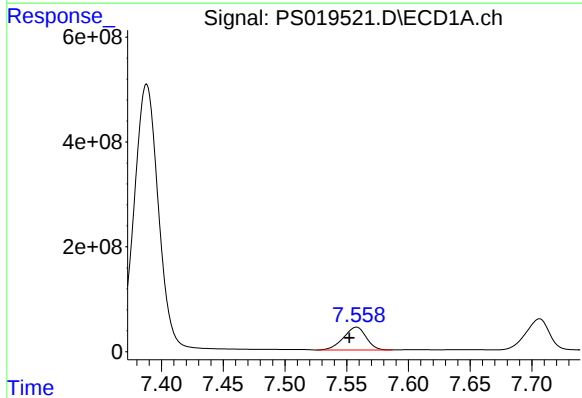
R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 6910632937
Conc: 727.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



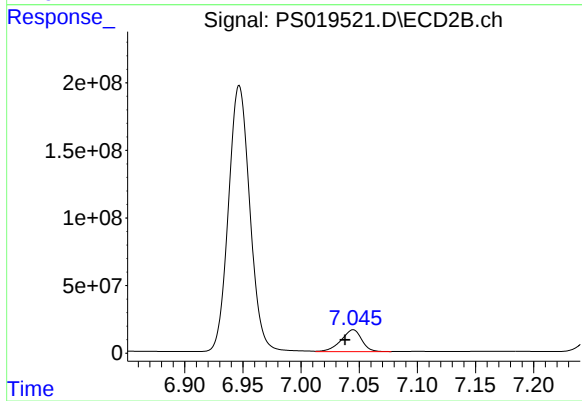
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.001 min
Response: 2519793952
Conc: 737.12 ng/ml



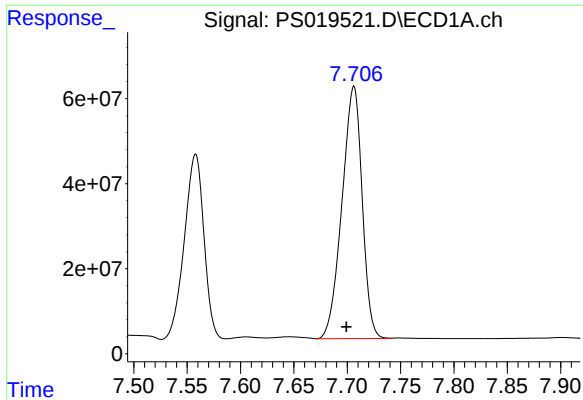
#6 MCP

R.T.: 7.558 min
Delta R.T.: 0.006 min
Response: 556386769
Conc: 74.13 ug/ml



#6 MCP

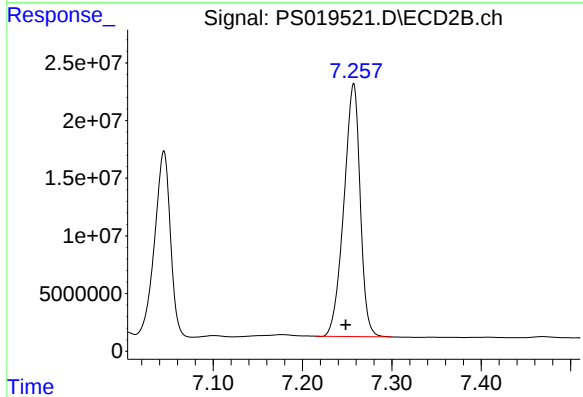
R.T.: 7.045 min
Delta R.T.: 0.007 min
Response: 198857440
Conc: 73.46 ug/ml



#7 MCPA

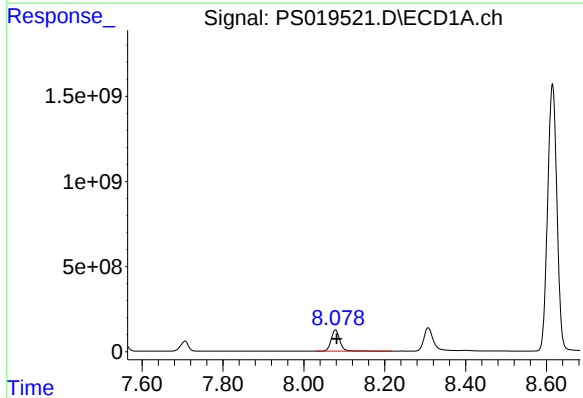
R.T.: 7.706 min
Delta R.T.: 0.007 min
Response: 780795430
Conc: 72.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



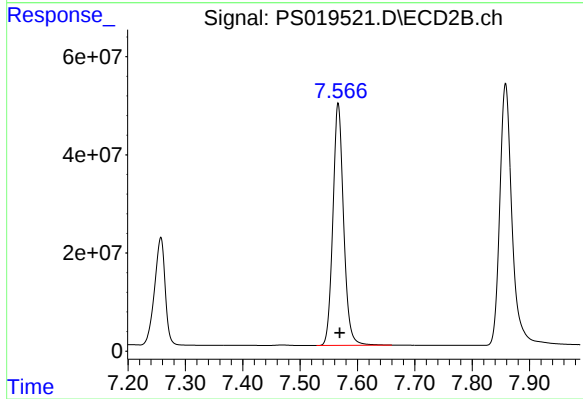
#7 MCPA

R.T.: 7.257 min
Delta R.T.: 0.009 min
Response: 278277220
Conc: 72.42 ug/ml



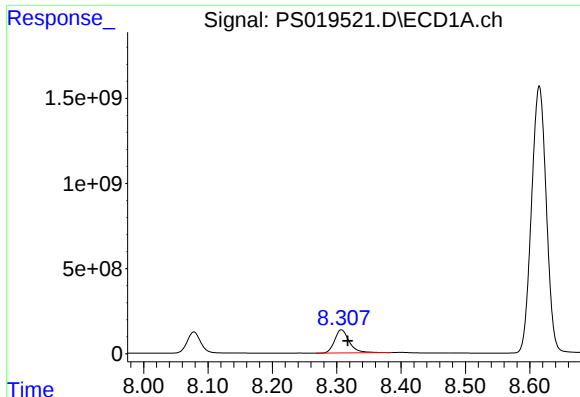
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: -0.003 min
Response: 1834740073
Conc: 716.52 ng/ml



#8 DICHLORPROP

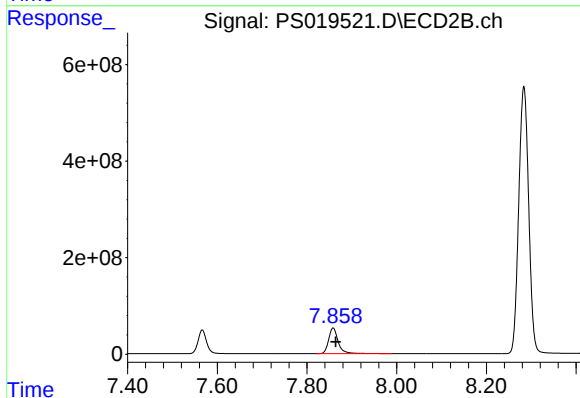
R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 643929087
Conc: 728.94 ng/ml



#9 2,4-D

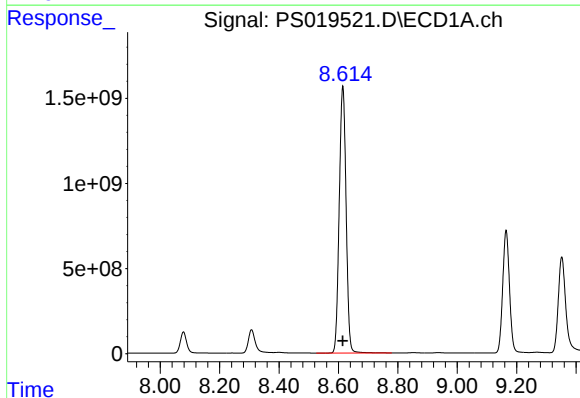
R.T.: 8.307 min
Delta R.T.: -0.010 min
Response: 2153382052
Conc: 753.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



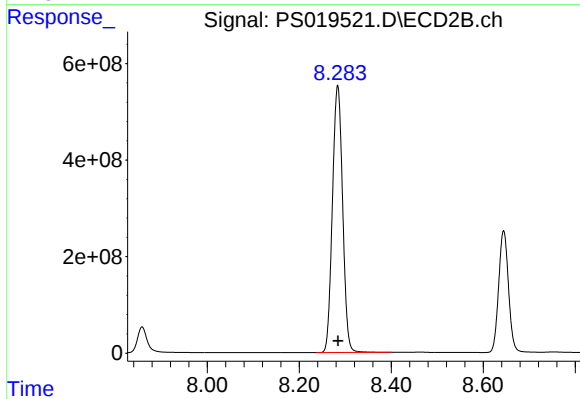
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 787646376
Conc: 738.45 ng/ml



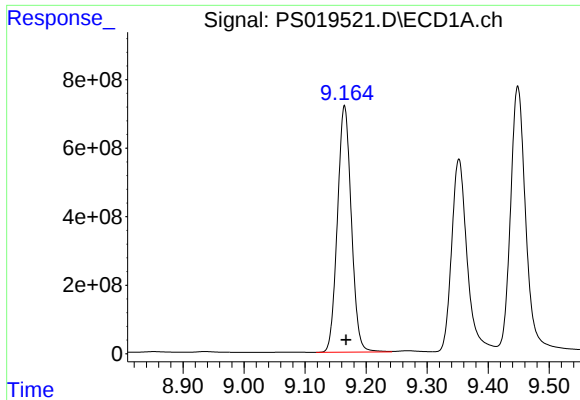
#10 Pentachlorophenol

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 25080233283
Conc: 725.10 ng/ml



#10 Pentachlorophenol

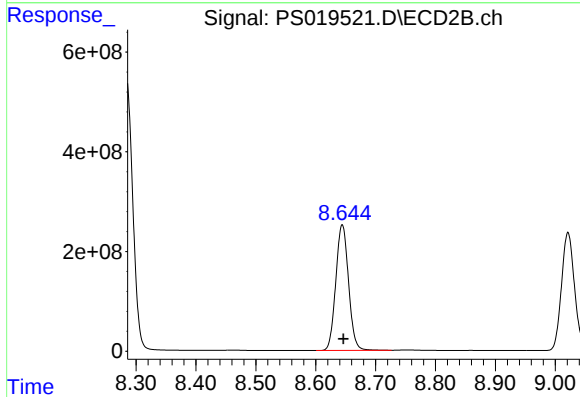
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 8532497374
Conc: 732.01 ng/ml



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

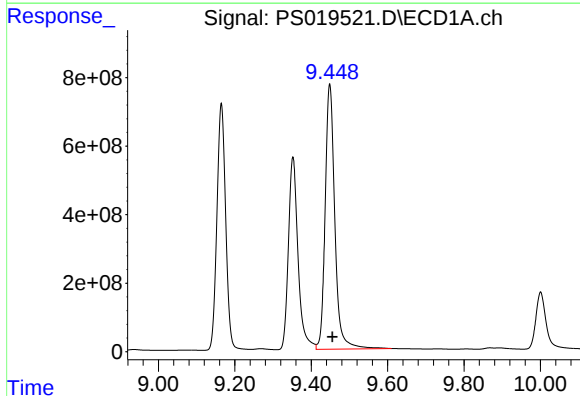
R.T.: 9.165 min
Delta R.T.: -0.003 min
Response: 11387359313
Conc: 725.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



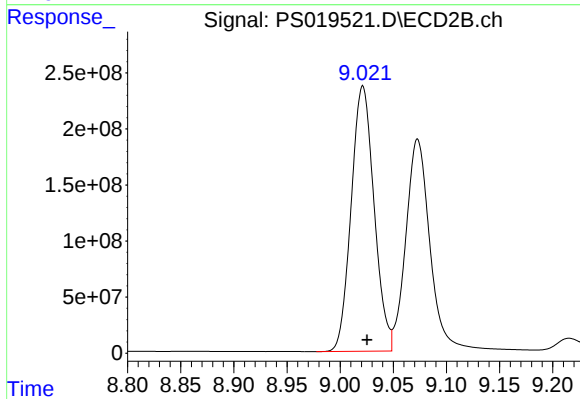
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.002 min
Response: 3729795580
Conc: 741.93 ng/ml



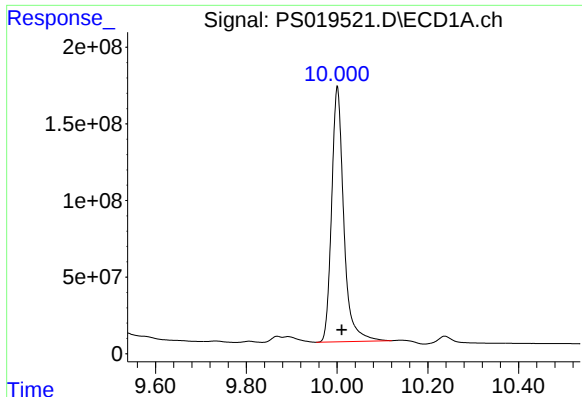
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.007 min
Response: 13564485611
Conc: 720.76 ng/ml



#12 2,4,5-T

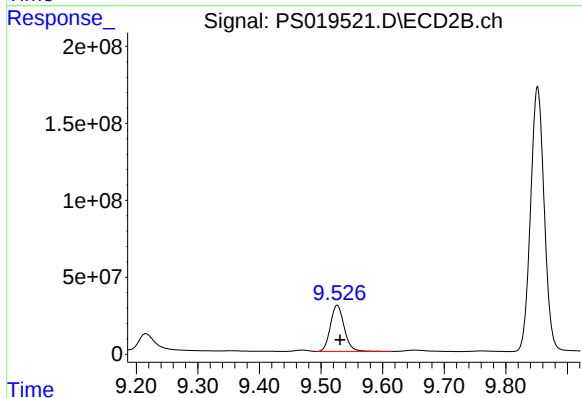
R.T.: 9.021 min
Delta R.T.: -0.004 min
Response: 3548454550
Conc: 754.48 ng/ml



#13 2,4-DB

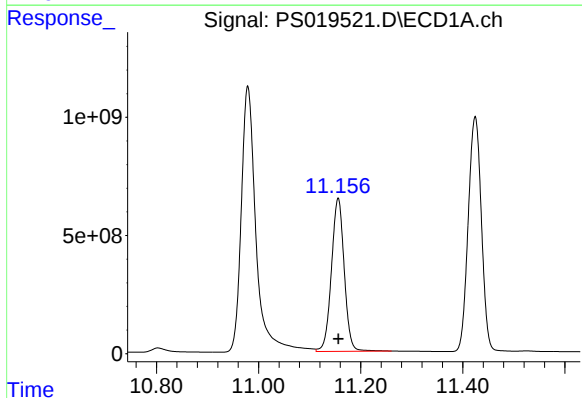
R.T.: 10.001 min
Delta R.T.: -0.010 min
Response: 3094332063
Conc: 764.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



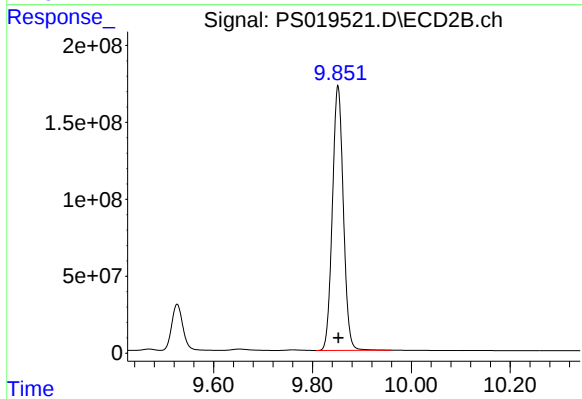
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: -0.005 min
Response: 466762918
Conc: 755.32 ng/ml



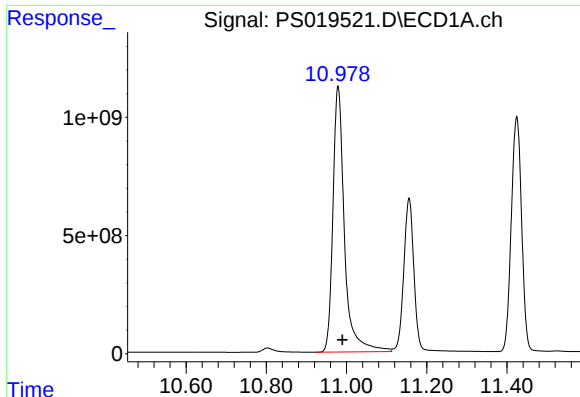
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: 0.000 min
Response: 11267558627
Conc: 728.48 ng/ml



#14 DINOSEB

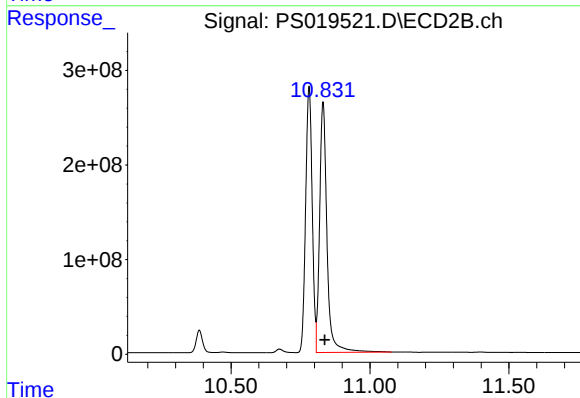
R.T.: 9.852 min
Delta R.T.: -0.001 min
Response: 2645910954
Conc: 744.78 ng/ml



#15 Picloram

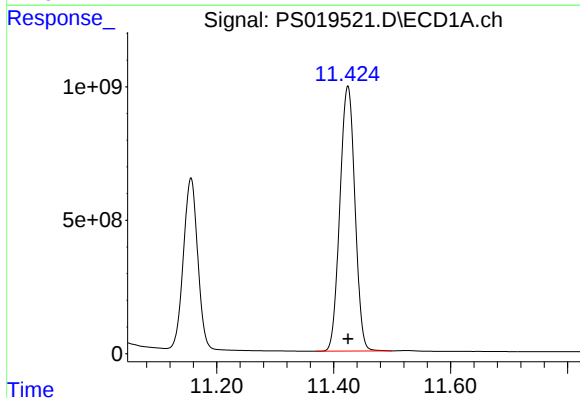
R.T.: 10.979 min
Delta R.T.: -0.011 min
Response: 22473529139
Conc: 757.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



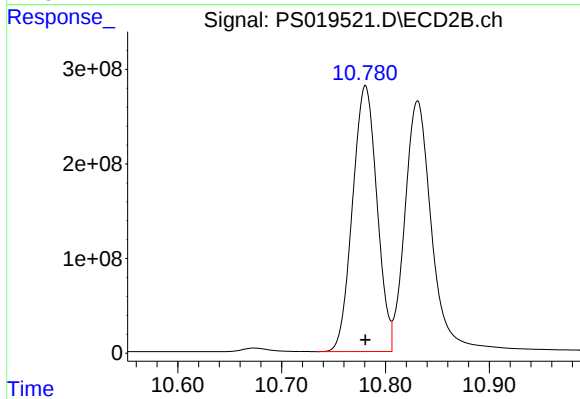
#15 Picloram

R.T.: 10.831 min
Delta R.T.: -0.006 min
Response: 4870311562
Conc: 757.17 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 17724748813
Conc: 735.34 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 4588705251
Conc: 743.41 ng/ml