

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091521\
 Data File : PS016815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 15:08
 Operator : DD\AJ
 Sample : M3722-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 01:58:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.173	6.761	293.4E6	75055629	195.350	144.801 #
Target Compounds							
1) T	Dalapon	3.009	2.515	1007.6E6	421.1E6	447.206	626.333 #
2) T	3,5-DICHL...	6.397	5.953	580.9E6	217.3E6	272.854	273.548
3) T	4-Nitroph...	7.056f	6.378	57156564	345.2E6	73.917	1166.147 #
5) T	DICAMBA	7.368	6.923	2344.2E6	1082.8E6	411.892	490.542
6) T	MCPD	7.535	7.018	192.0E6	81535202	45.522	47.833
7) T	MCPA	7.683	7.229	331.5E6	80931237	56.589	30.209 #
8) T	DICHLORPROP	8.059	7.543	662.7E6	283.4E6	483.207	520.715
9) T	2,4-D	8.287	7.833	940.7E6	463.3E6	621.013	737.751
10) T	Pentachlo...	8.596	8.260	2751.0E6	1068.8E6	140.861	143.260
11) T	2,4,5-TP ...	9.146	8.603	3908.7E6	4746.8E6	544.371	1614.683 #
12) T	2,4,5-T	9.432	8.998	3861.6E6	1636.0E6	539.663	582.184
13) T	2,4-DB	9.981	9.503	628.3E6	221.3E6	454.591	606.295 #
14) T	DINOSEB	11.135	9.831	442.2E6	222.4E6	81.093	106.046 #
15) T	Picloram	10.956	10.808	5641.6E6	2107.7E6	633.121	575.219
16) T	DCPA	11.403	10.759	4538.1E6	2023.5E6	455.583	466.403

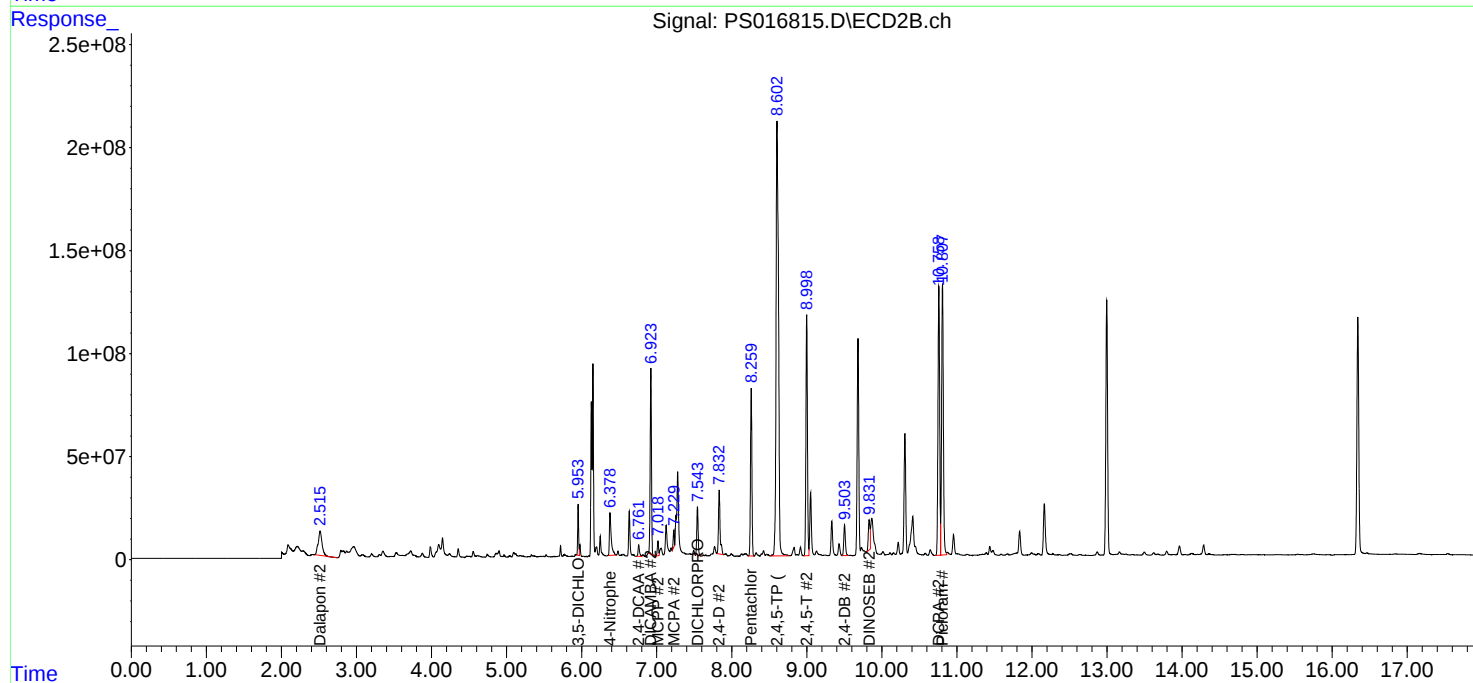
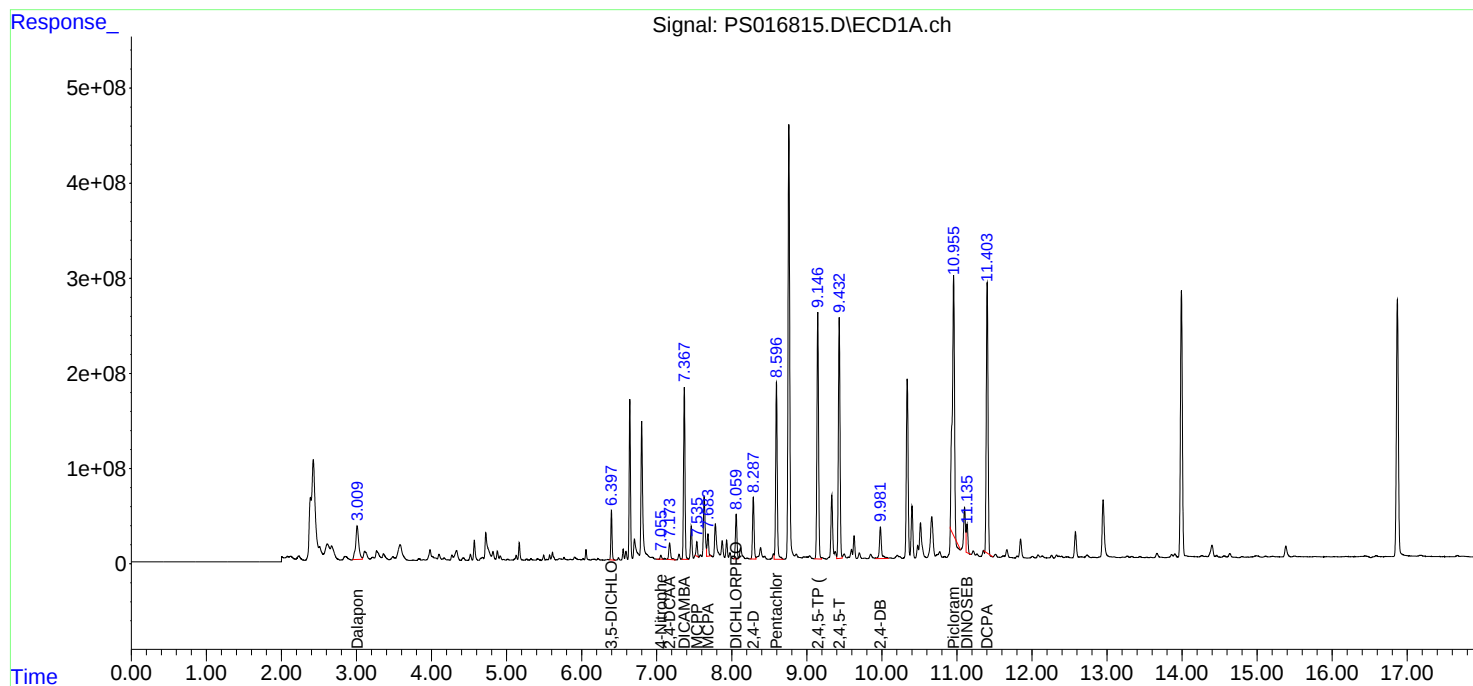
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

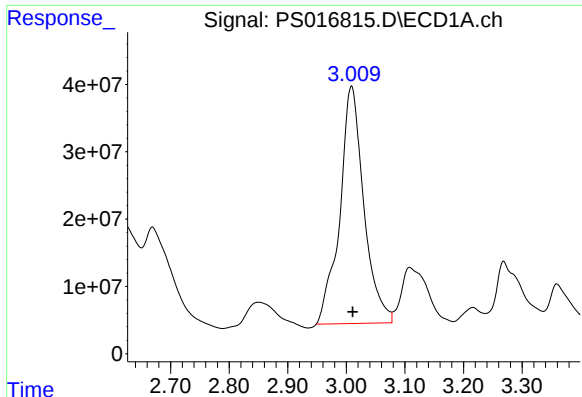
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091521\
Data File : PS016815.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2021 15:08
Operator : DD\AJ
Sample : M3722-02MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 01:58:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
Quant Title : 8080.M
QLast Update : Wed Sep 01 10:13:14 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

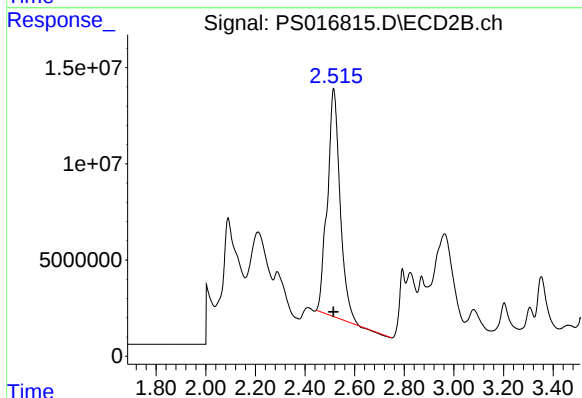




#1 Dalapon

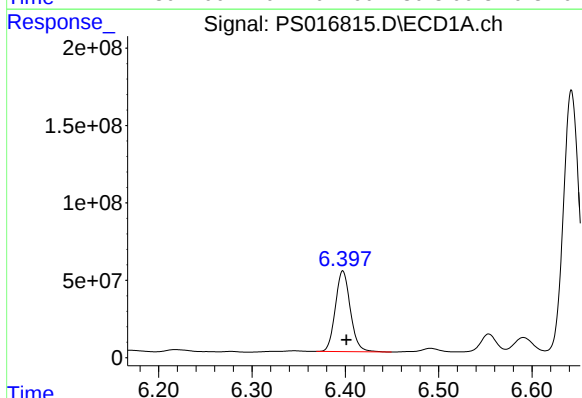
R.T.: 3.009 min
Delta R.T.: -0.002 min
Response: 1007630710
Conc: 447.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



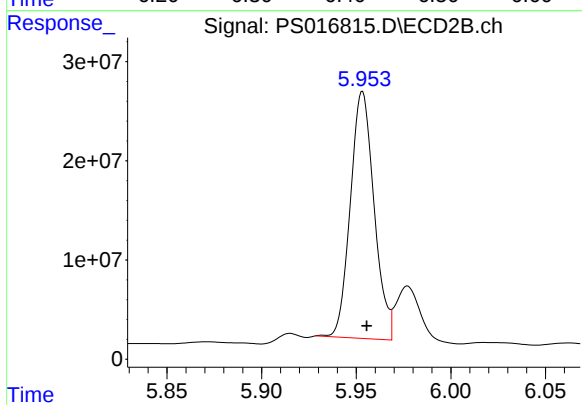
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: 0.000 min
Response: 421071739
Conc: 626.33 ng/ml



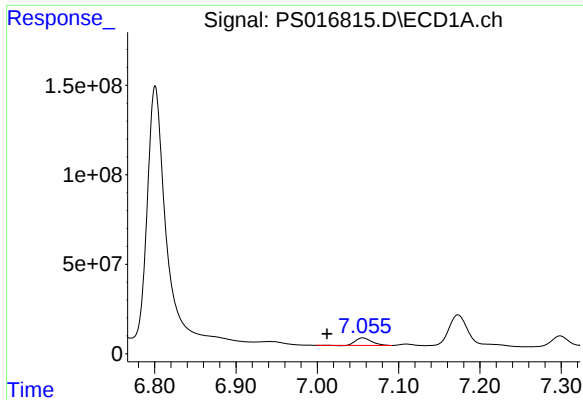
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: -0.004 min
Response: 580914966
Conc: 272.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

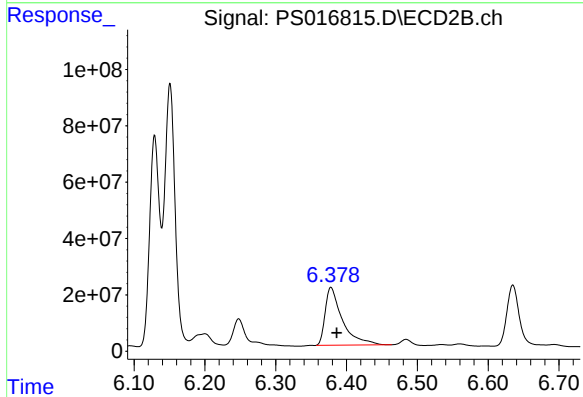
R.T.: 5.953 min
Delta R.T.: -0.002 min
Response: 217264771
Conc: 273.55 ng/ml



#3 4-Nitrophenol

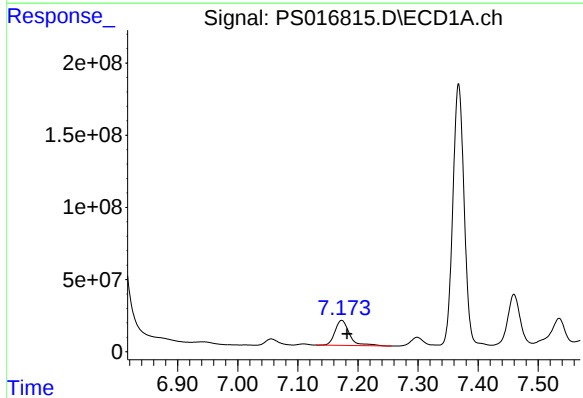
R.T.: 7.056 min
Delta R.T.: 0.044 min
Response: 57156564
Conc: 73.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



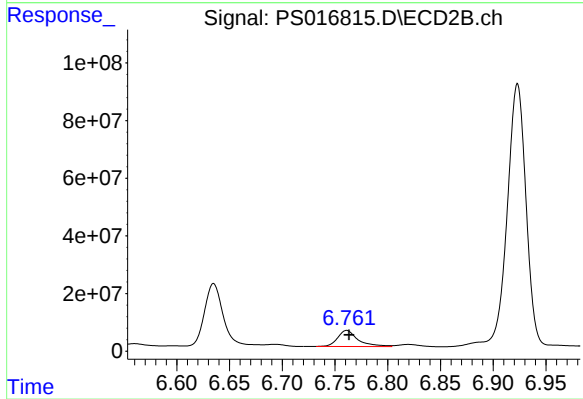
#3 4-Nitrophenol

R.T.: 6.378 min
Delta R.T.: -0.008 min
Response: 345183752
Conc: 1166.15 ng/ml



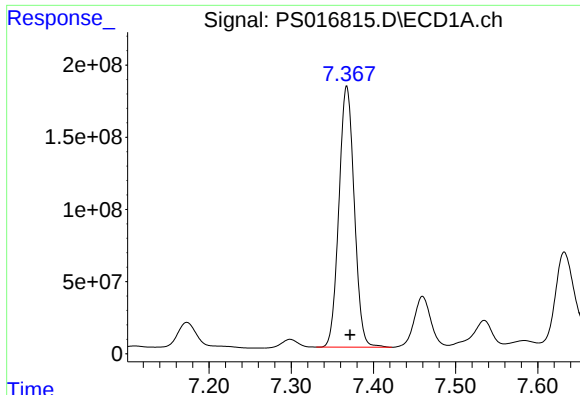
#4 2,4-DCAA

R.T.: 7.173 min
Delta R.T.: -0.009 min
Response: 293388527
Conc: 195.35 ng/ml



#4 2,4-DCAA

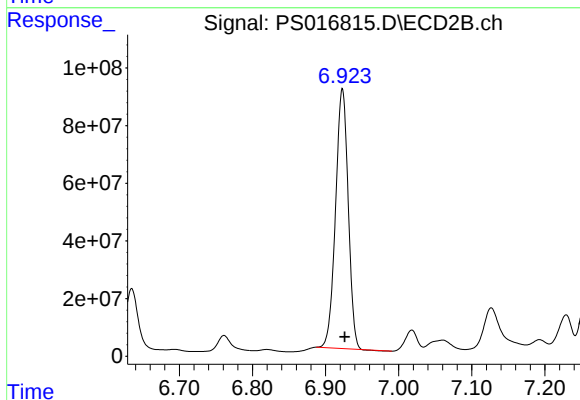
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 75055629
Conc: 144.80 ng/ml



#5 DICAMBA

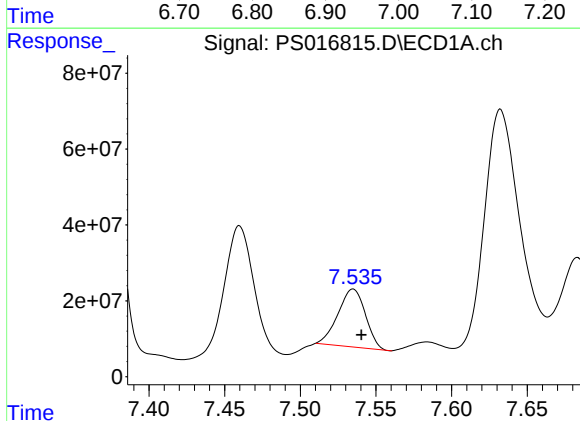
R.T.: 7.368 min
Delta R.T.: -0.004 min
Response: 2344178268
Conc: 411.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



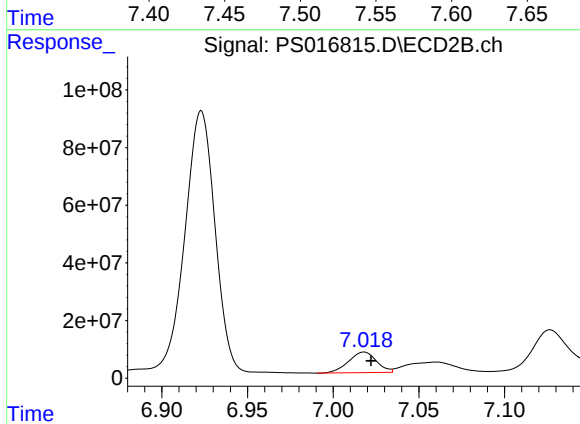
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: -0.003 min
Response: 1082820049
Conc: 490.54 ng/ml



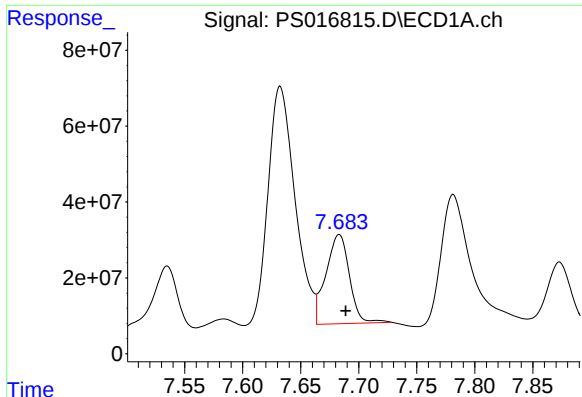
#6 MCP

R.T.: 7.535 min
Delta R.T.: -0.006 min
Response: 191974806
Conc: 45.52 ug/ml



#6 MCP

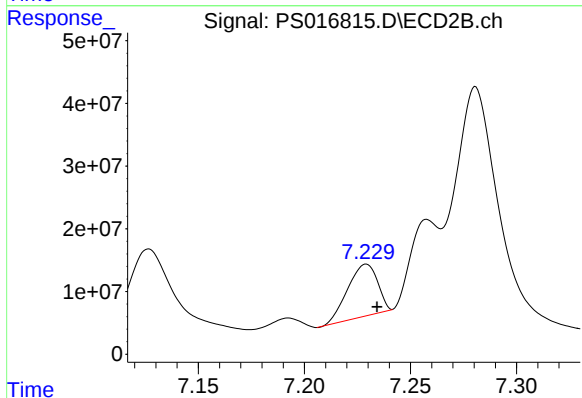
R.T.: 7.018 min
Delta R.T.: -0.004 min
Response: 81535202
Conc: 47.83 ug/ml



#7 MCPA

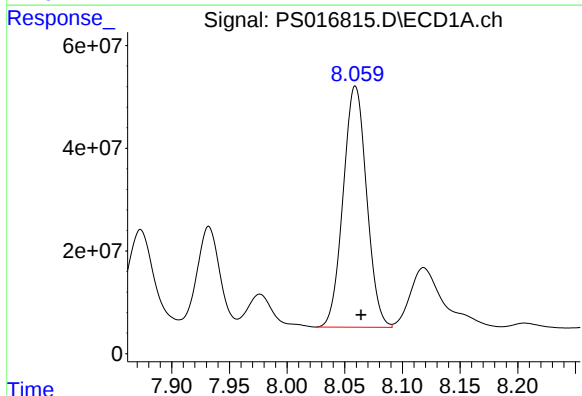
R.T.: 7.683 min
Delta R.T.: -0.006 min
Response: 331506589
Conc: 56.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



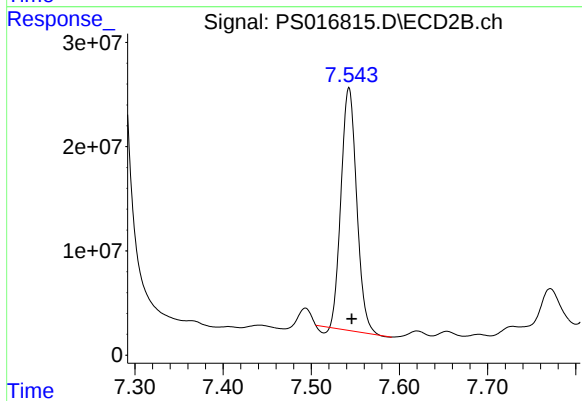
#7 MCPA

R.T.: 7.229 min
Delta R.T.: -0.005 min
Response: 80931237
Conc: 30.21 ug/ml



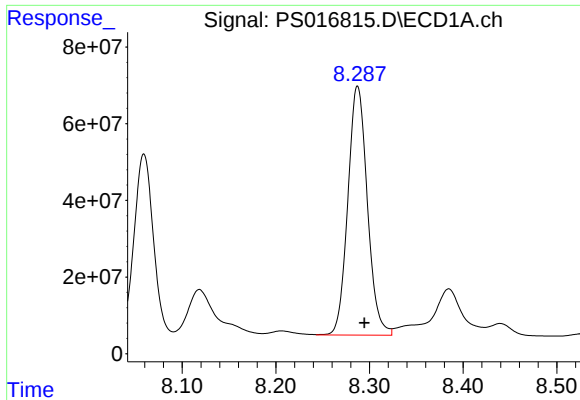
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: -0.005 min
Response: 662712622
Conc: 483.21 ng/ml



#8 DICHLORPROP

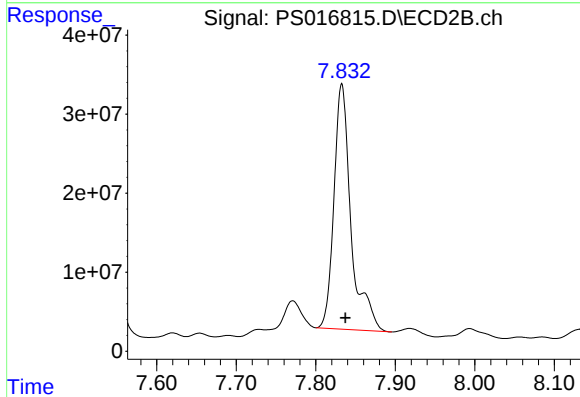
R.T.: 7.543 min
Delta R.T.: -0.003 min
Response: 283428041
Conc: 520.72 ng/ml



#9 2,4-D

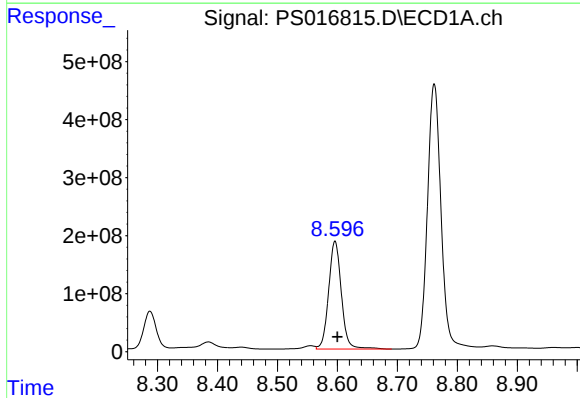
R.T.: 8.287 min
Delta R.T.: -0.007 min
Response: 940688241
Conc: 621.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



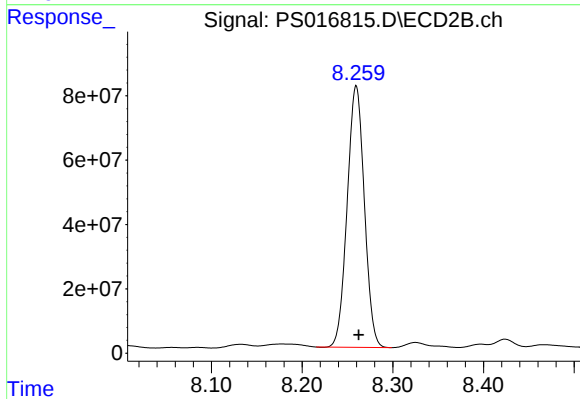
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.005 min
Response: 463305776
Conc: 737.75 ng/ml



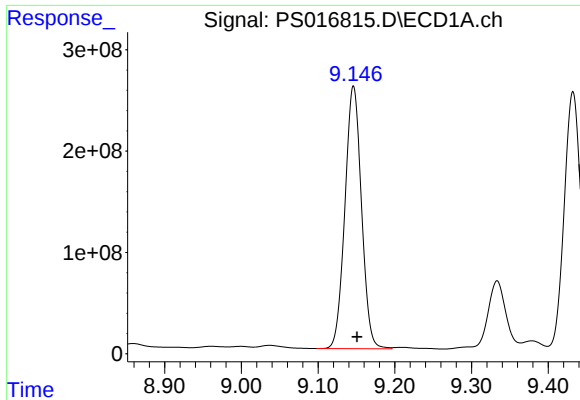
#10 Pentachlorophenol

R.T.: 8.596 min
Delta R.T.: -0.004 min
Response: 2750992213
Conc: 140.86 ng/ml



#10 Pentachlorophenol

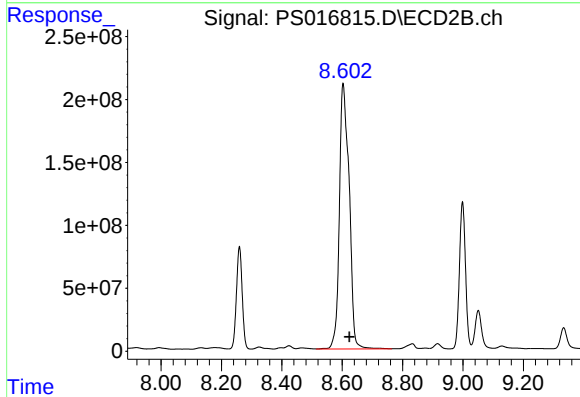
R.T.: 8.260 min
Delta R.T.: -0.003 min
Response: 1068817752
Conc: 143.26 ng/ml



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

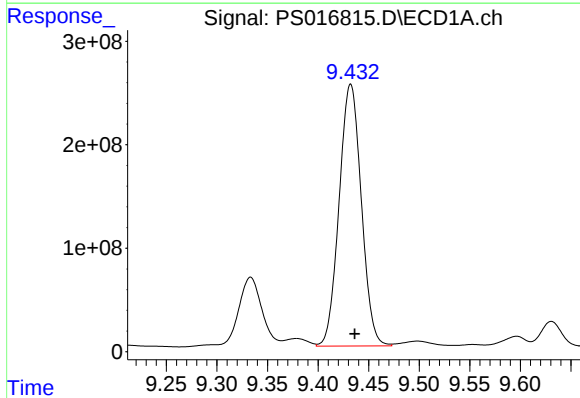
R.T.: 9.146 min
Delta R.T.: -0.005 min
Response: 3908650972
Conc: 544.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



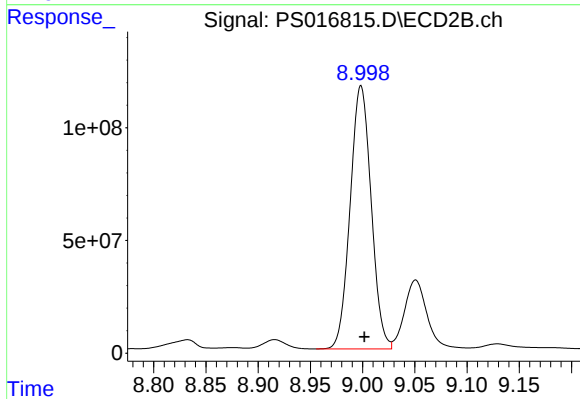
#11 2,4,5-TP (SILVEX)

R.T.: 8.603 min
Delta R.T.: -0.021 min
Response: 4746761914
Conc: 1614.68 ng/ml



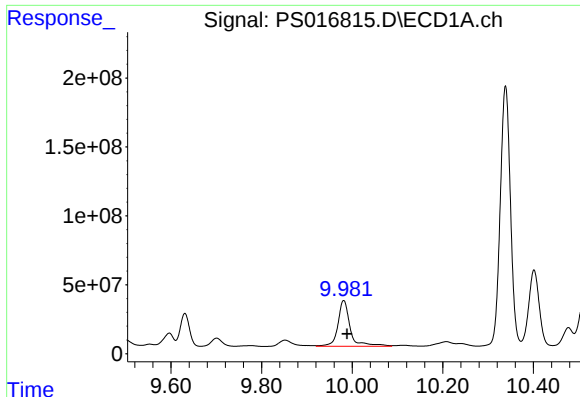
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.004 min
Response: 3861566123
Conc: 539.66 ng/ml



#12 2,4,5-T

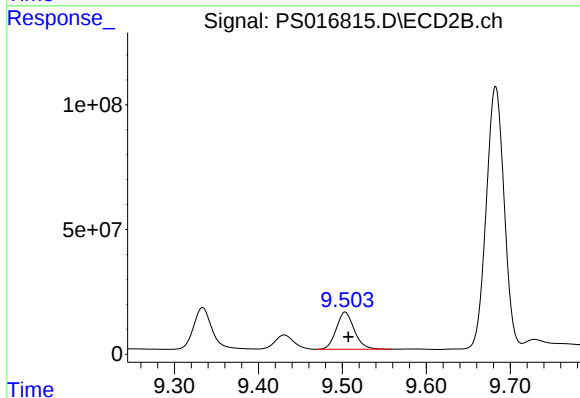
R.T.: 8.998 min
Delta R.T.: -0.003 min
Response: 1635998275
Conc: 582.18 ng/ml



#13 2,4-DB

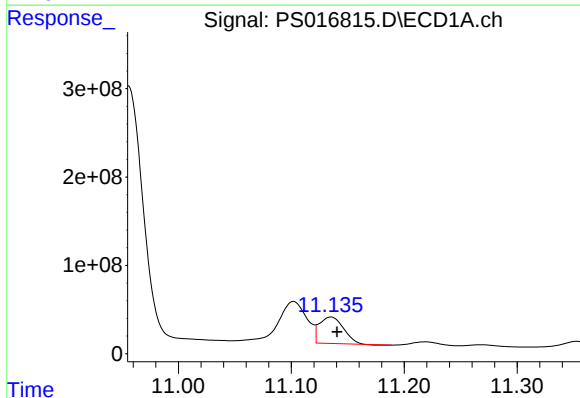
R.T.: 9.981 min
Delta R.T.: -0.008 min
Response: 628294484
Conc: 454.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



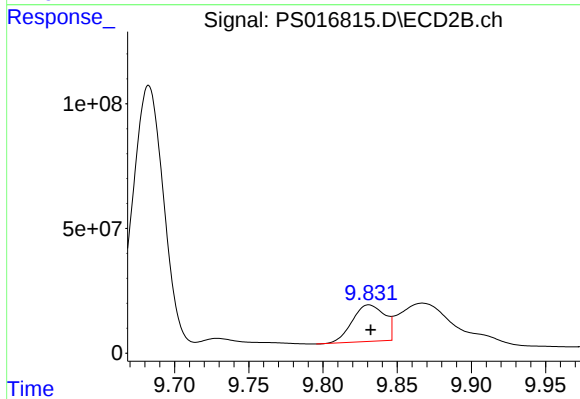
#13 2,4-DB

R.T.: 9.503 min
Delta R.T.: -0.004 min
Response: 221321969
Conc: 606.30 ng/ml



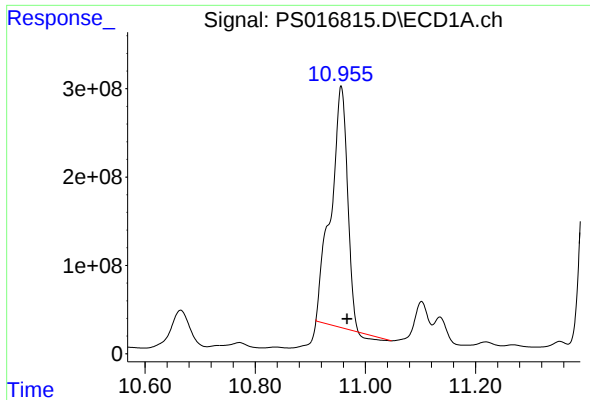
#14 DINOSEB

R.T.: 11.135 min
Delta R.T.: -0.006 min
Response: 442165892
Conc: 81.09 ng/ml



#14 DINOSEB

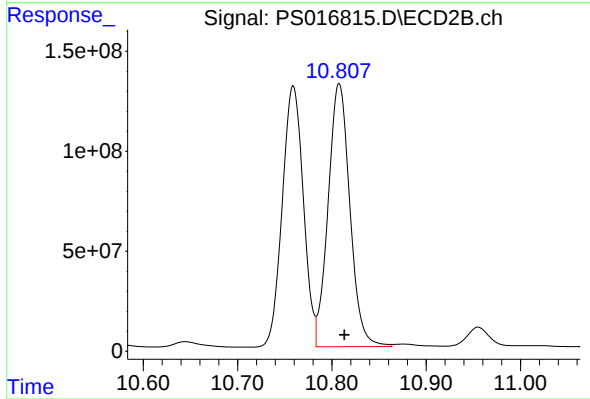
R.T.: 9.831 min
Delta R.T.: -0.001 min
Response: 222363402
Conc: 106.05 ng/ml



#15 Picloram

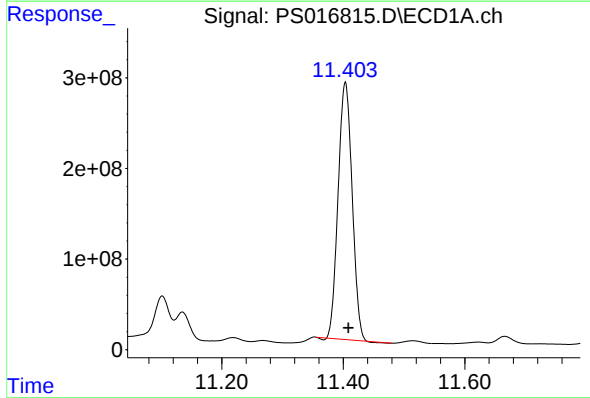
R.T.: 10.956 min
Delta R.T.: -0.010 min
Response: 5641616254
Conc: 633.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



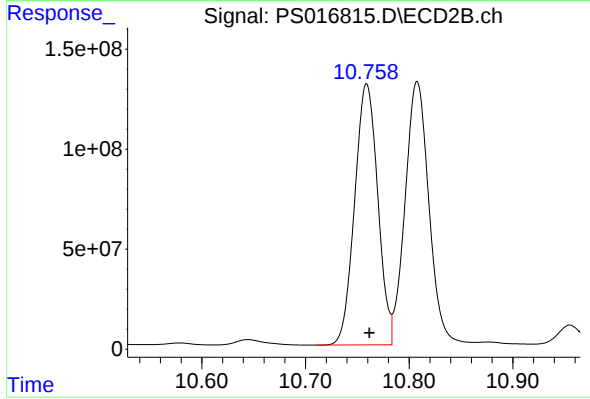
#15 Picloram

R.T.: 10.808 min
Delta R.T.: -0.006 min
Response: 2107721124
Conc: 575.22 ng/ml



#16 DCPA

R.T.: 11.403 min
Delta R.T.: -0.005 min
Response: 4538145640
Conc: 455.58 ng/ml



#16 DCPA

R.T.: 10.759 min
Delta R.T.: -0.003 min
Response: 2023507687
Conc: 466.40 ng/ml