

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050522\
 Data File : PS019305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 13:49
 Operator : AJ\MA
 Sample : HSTDCCC750 (Sig #1); HSTDICC200 (Sig #2)
 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 05 17:33:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.225	6.799	2015.5E6	506.8E6	738.024	654.349
Target Compounds							
1) T	Dalapon	3.032	2.536	2867.1E6	522.4E6	593.895	587.655
2) T	3,5-DICHL...	6.435	5.975	2255.3E6	738.0E6	638.055	632.775
3) T	4-Nitroph...	7.059	6.417	702.3E6	219.3E6	724.722	621.438
5) T	DICAMBA	7.415	6.964	7197.8E6	2165.2E6	651.717	646.158
6) T	MCPD	7.586	7.062	570.3E6	170.3E6	63.796	64.045
7) T	MCPA	7.735	7.275	799.5E6	234.2E6	64.149	62.891
8) T	DICHLORPROP	8.110	7.588	1779.0E6	544.9E6	635.903	635.880
9) T	2,4-D	8.342	7.881	2071.0E6	635.4E6	656.478	636.226
10) T	Pentachlo...	8.649	8.307	26295.3E6	7395.4E6	669.319	657.874
11) T	2,4,5-TP ...	9.201	8.669	11722.0E6	3156.0E6	648.517	655.791
12) T	2,4,5-T	9.488	9.048	13608.1E6	2851.0E6	643.376	658.421
13) T	2,4-DB	10.042	9.555	2748.6E6	365.7E6	640.954	643.169
14) T	DINOSEB	11.197	9.879	10479.3E6	1867.9E6	634.672	644.588
15) T	Picloram	11.034	10.871	18318.6E6	3450.6E6	626.703	576.946
16) T	DCPA	11.464	10.810	17331.5E6	3855.8E6	662.242	656.814

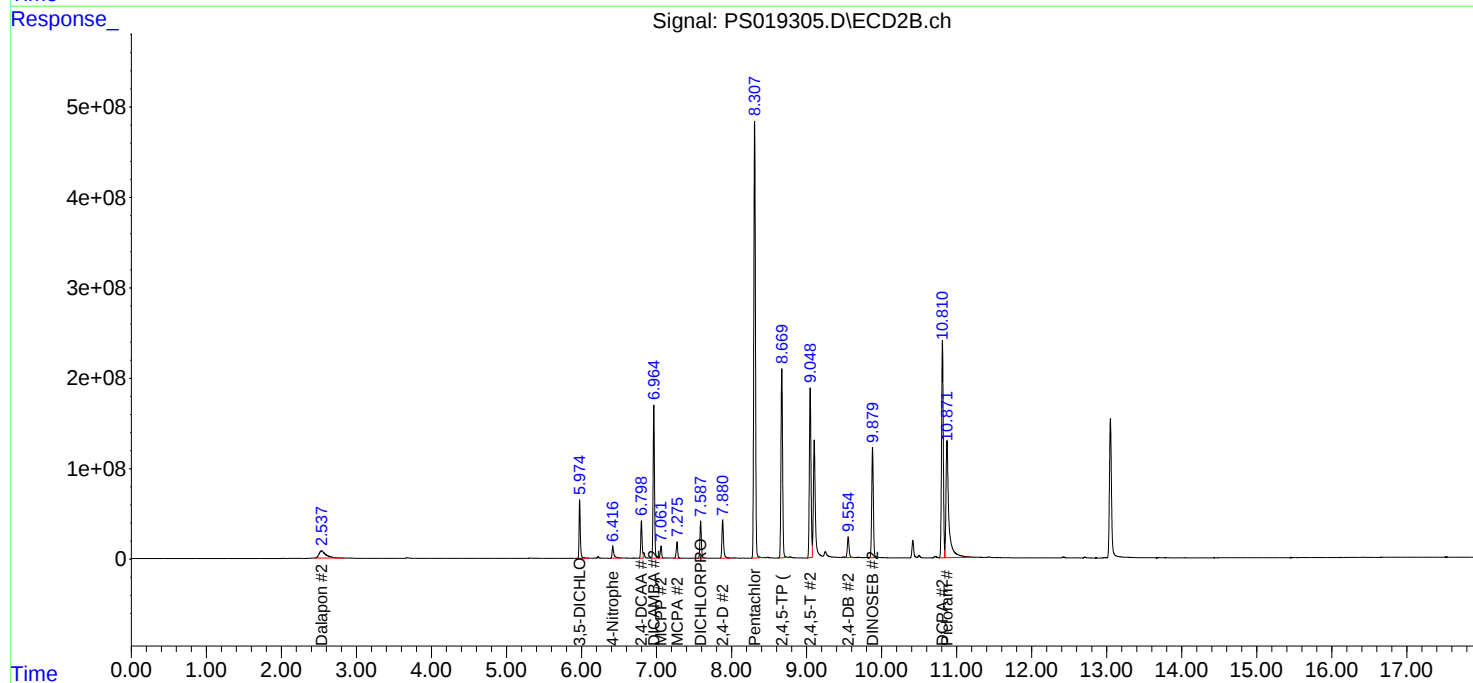
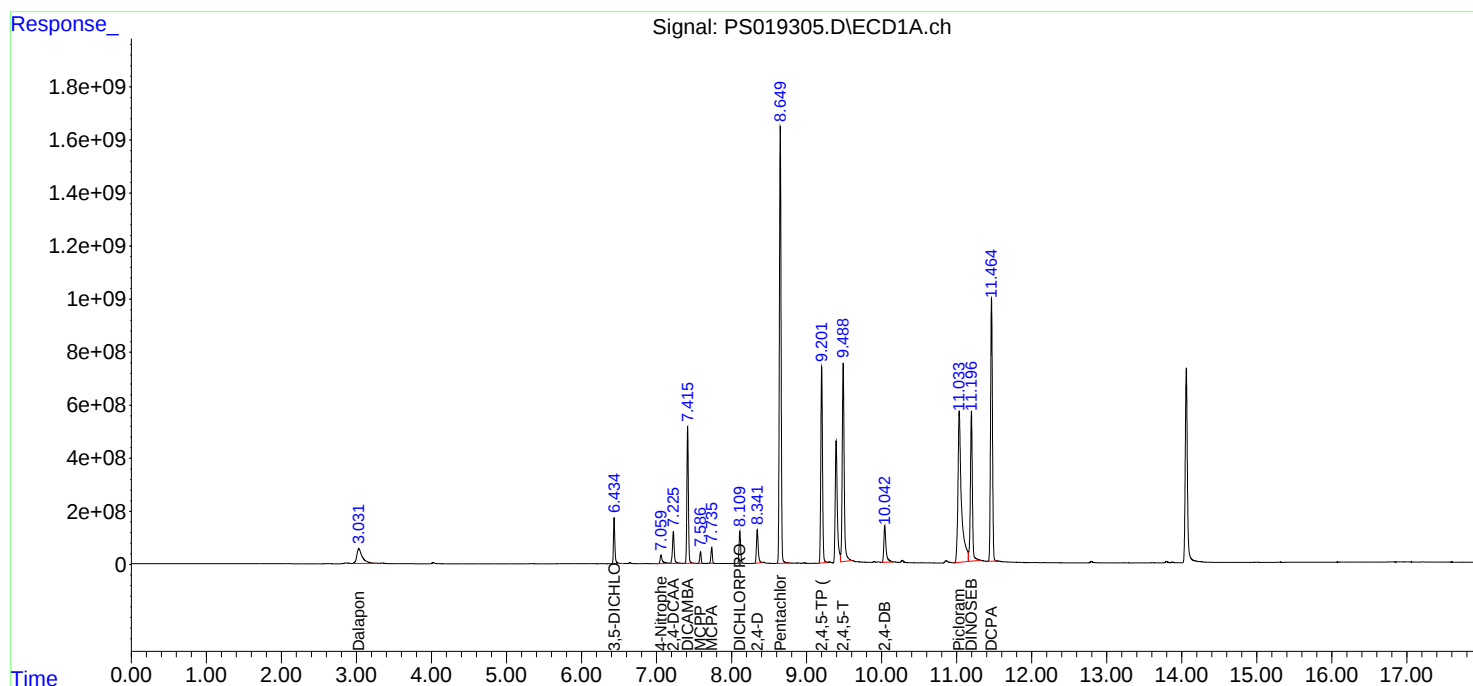
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

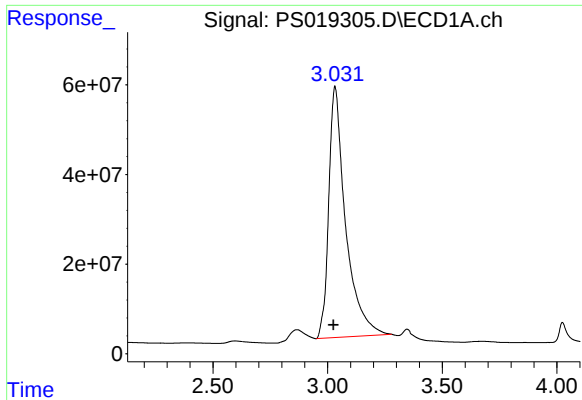
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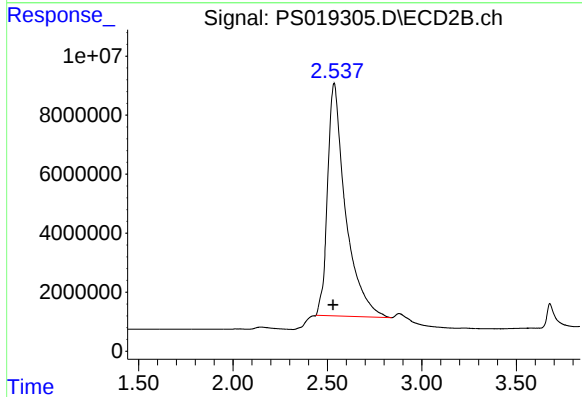




#1 Dalapon

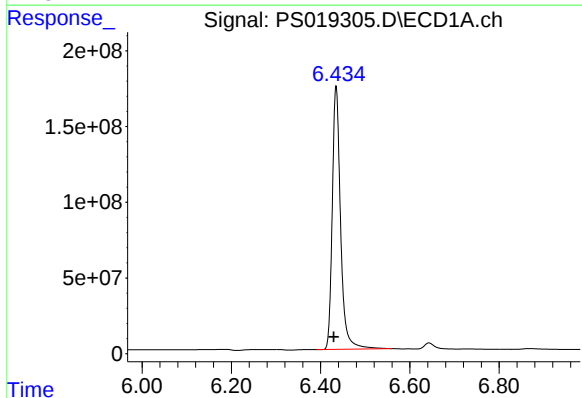
R.T.: 3.032 min
Delta R.T.: 0.006 min
Response: 2867145588
Conc: 593.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



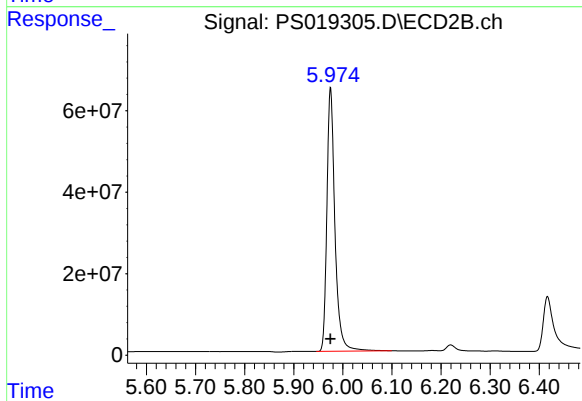
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: 0.005 min
Response: 522379167
Conc: 587.66 ng/ml



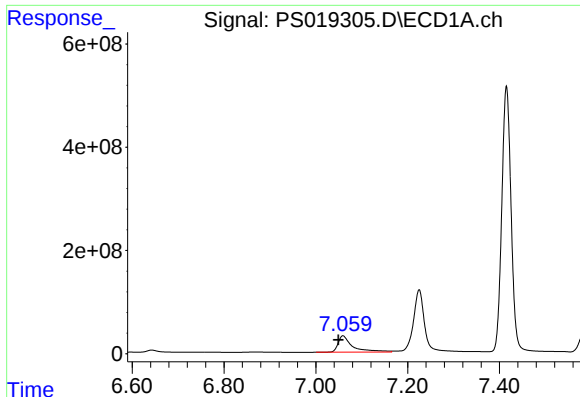
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: 0.005 min
Response: 2255319448
Conc: 638.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

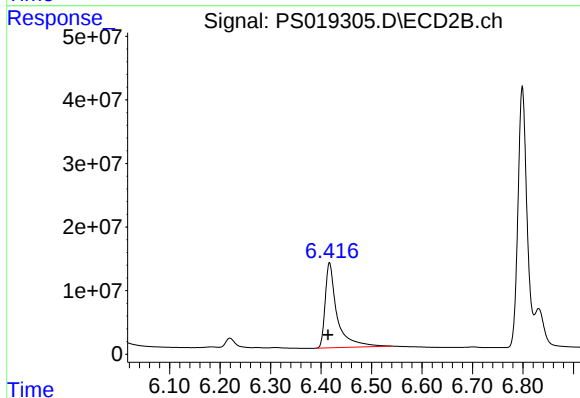
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 737969889
Conc: 632.77 ng/ml



#3 4-Nitrophenol

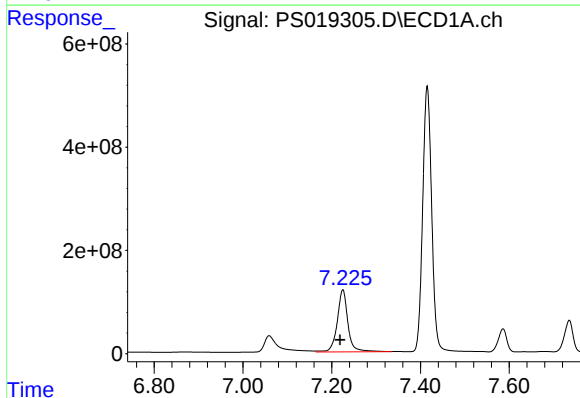
R.T.: 7.059 min
Delta R.T.: 0.009 min
Response: 702319854
Conc: 724.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



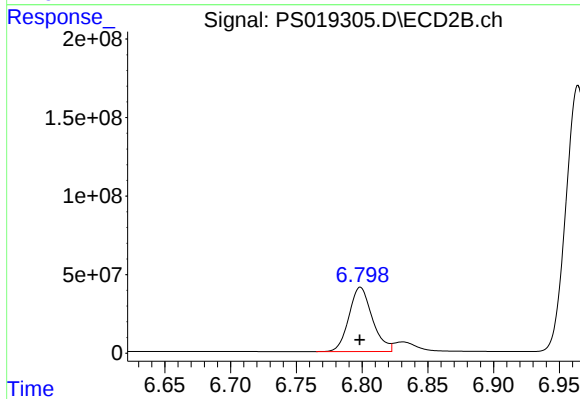
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.003 min
Response: 219264199
Conc: 621.44 ng/ml



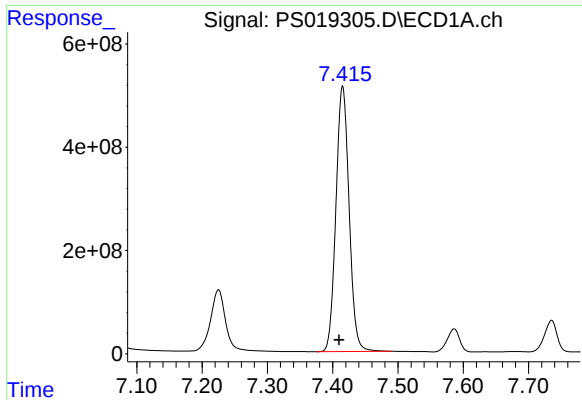
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.006 min
Response: 2015451794
Conc: 738.02 ng/ml



#4 2,4-DCAA

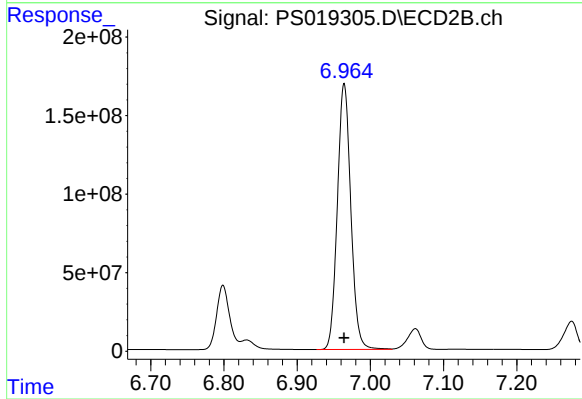
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 506829926
Conc: 654.35 ng/ml



#5 DICAMBA

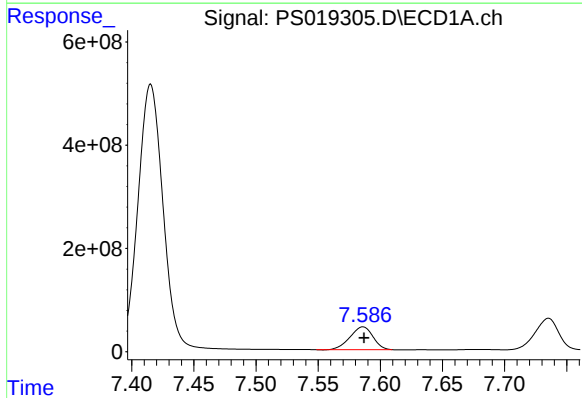
R.T.: 7.415 min
Delta R.T.: 0.005 min
Response: 7197764201
Conc: 651.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



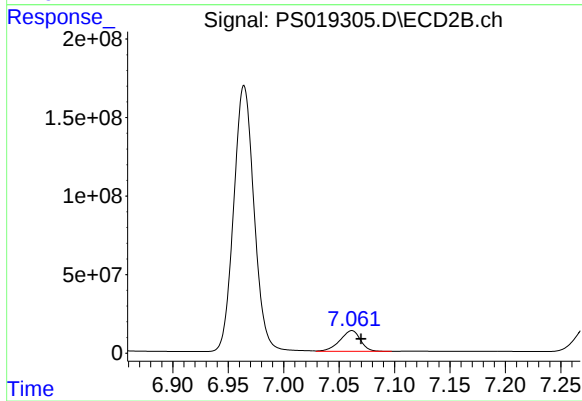
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 2165157522
Conc: 646.16 ng/ml



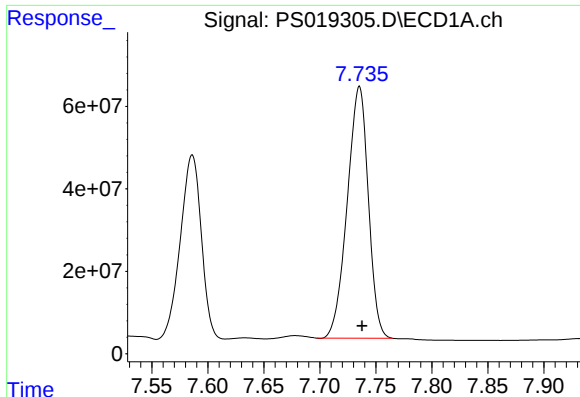
#6 MCP

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 570292099
Conc: 63.80 ug/ml



#6 MCP

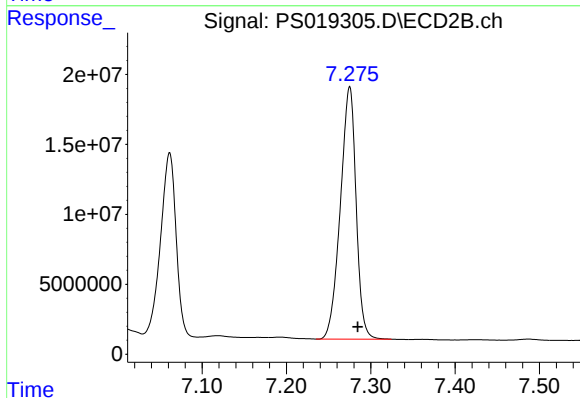
R.T.: 7.062 min
Delta R.T.: -0.008 min
Response: 170317800
Conc: 64.05 ug/ml



#7 MCPA

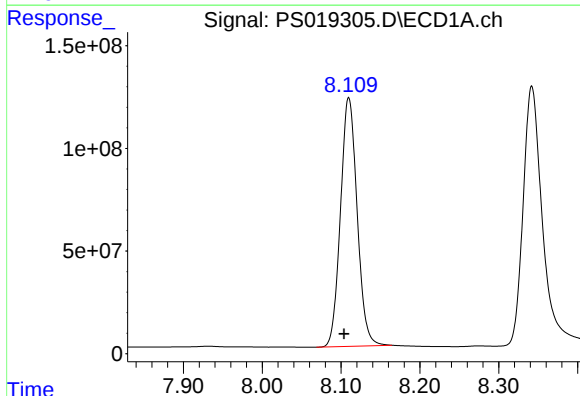
R.T.: 7.735 min
Delta R.T.: -0.002 min
Response: 799493458
Conc: 64.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



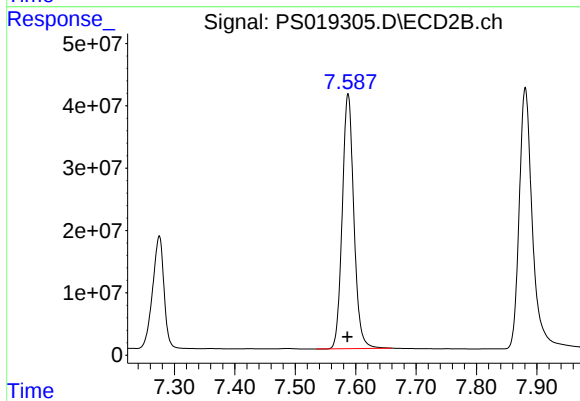
#7 MCPA

R.T.: 7.275 min
Delta R.T.: -0.010 min
Response: 234244435
Conc: 62.89 ug/ml



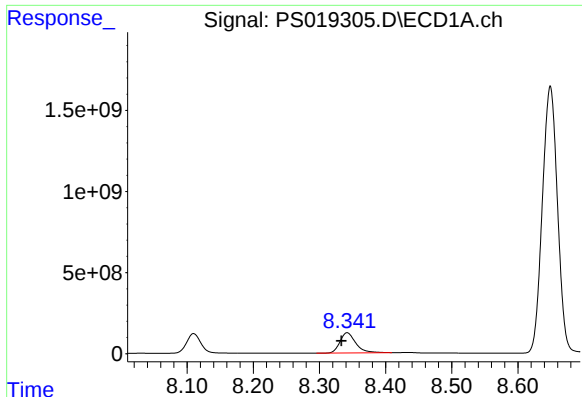
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: 0.006 min
Response: 1778989219
Conc: 635.90 ng/ml



#8 DICHLORPROP

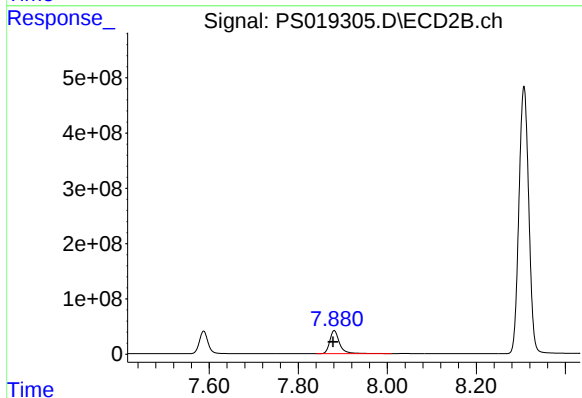
R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 544947584
Conc: 635.88 ng/ml



#9 2,4-D

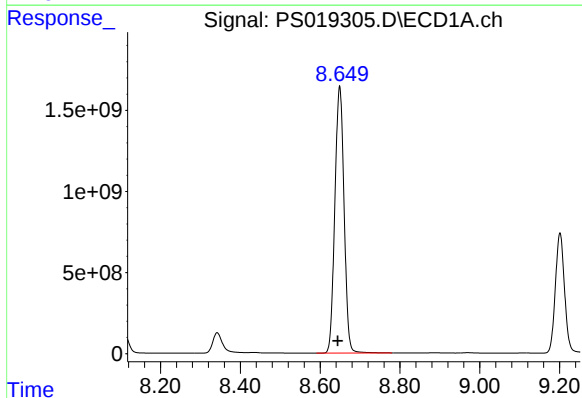
R.T.: 8.342 min
Delta R.T.: 0.009 min
Response: 2071049997
Conc: 656.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



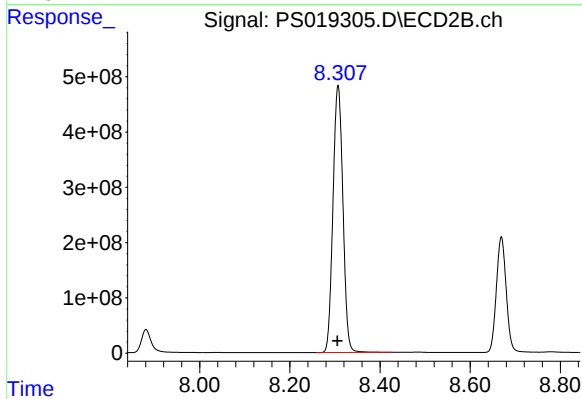
#9 2,4-D

R.T.: 7.881 min
Delta R.T.: 0.003 min
Response: 635356229
Conc: 636.23 ng/ml



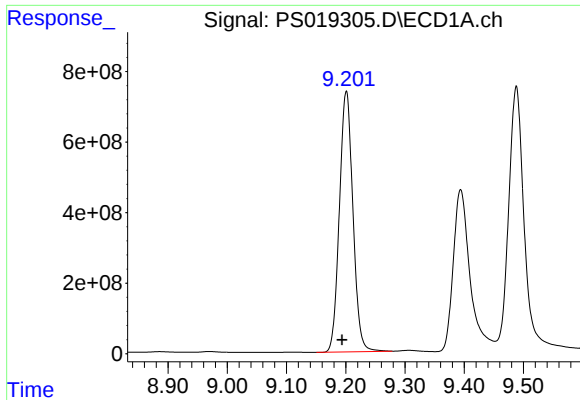
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: 0.004 min
Response: 26295259341
Conc: 669.32 ng/ml



#10 Pentachlorophenol

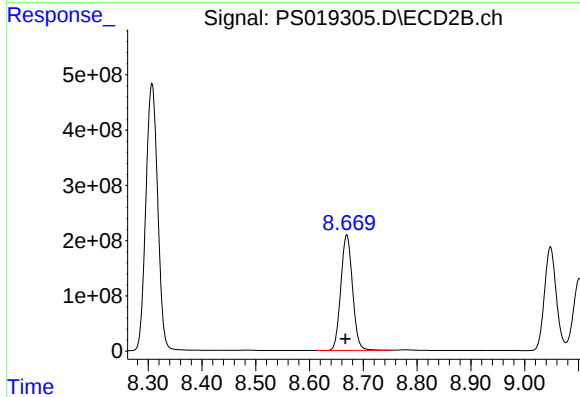
R.T.: 8.307 min
Delta R.T.: 0.001 min
Response: 7395448994
Conc: 657.87 ng/ml



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

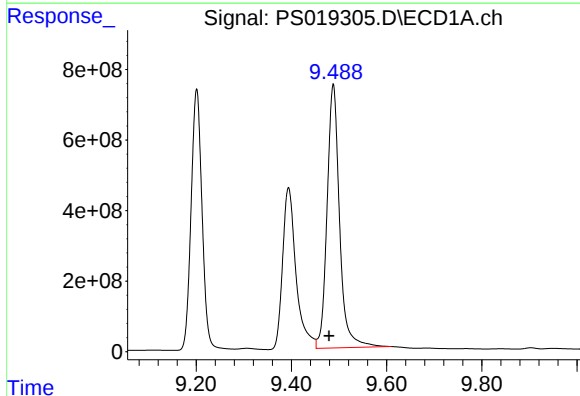
R.T.: 9.201 min
Delta R.T.: 0.007 min
Response: 11722026821
Conc: 648.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



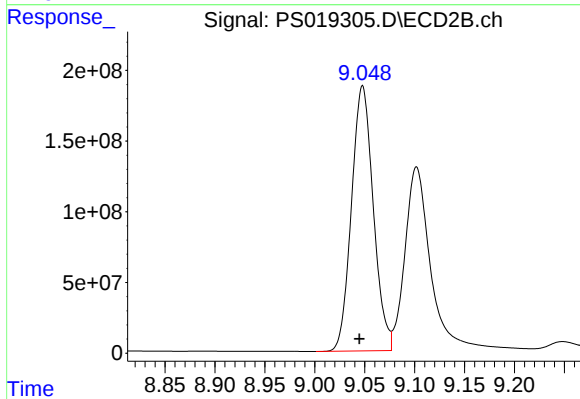
#11 2,4,5-TP (SILVEX)

R.T.: 8.669 min
Delta R.T.: 0.002 min
Response: 3156023306
Conc: 655.79 ng/ml



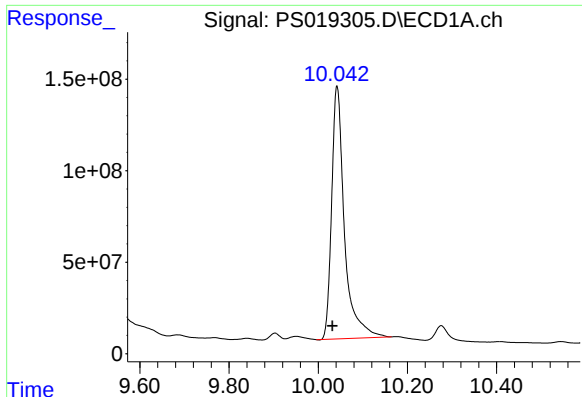
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: 0.009 min
Response: 13608086158
Conc: 643.38 ng/ml



#12 2,4,5-T

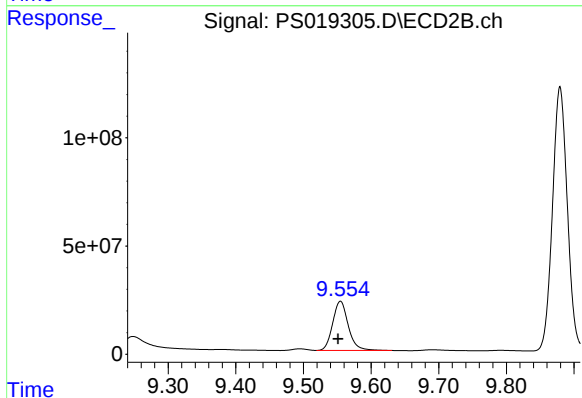
R.T.: 9.048 min
Delta R.T.: 0.003 min
Response: 2851005268
Conc: 658.42 ng/ml



#13 2,4-DB

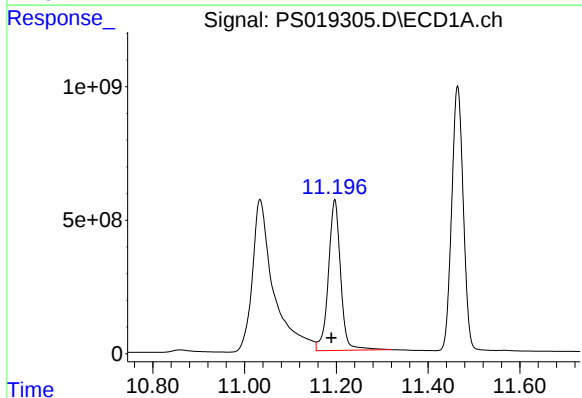
R.T.: 10.042 min
Delta R.T.: 0.010 min
Response: 2748578720
Conc: 640.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



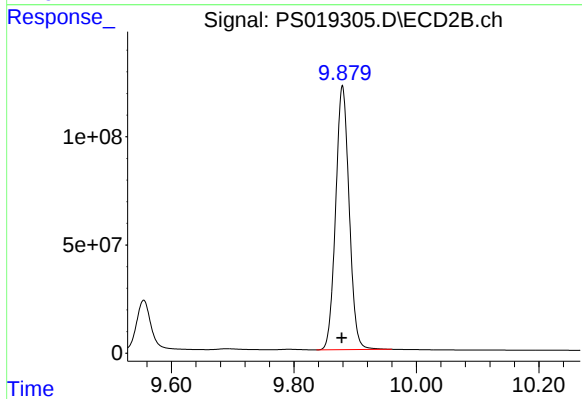
#13 2,4-DB

R.T.: 9.555 min
Delta R.T.: 0.004 min
Response: 365681479
Conc: 643.17 ng/ml



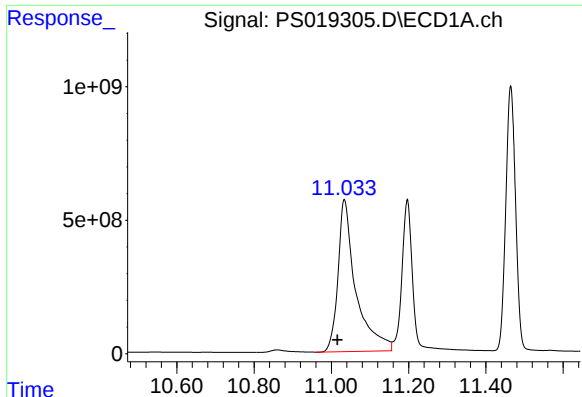
#14 DINOSEB

R.T.: 11.197 min
Delta R.T.: 0.007 min
Response: 10479288979
Conc: 634.67 ng/ml



#14 DINOSEB

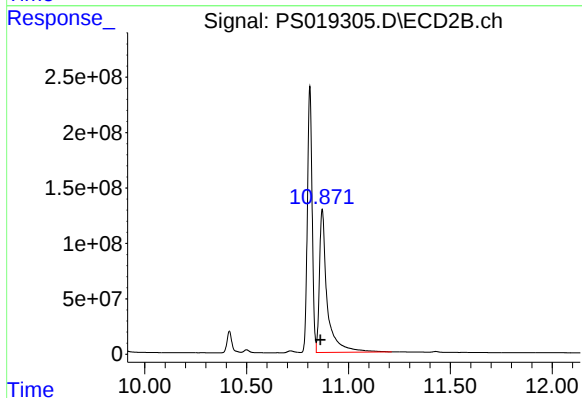
R.T.: 9.879 min
Delta R.T.: 0.001 min
Response: 1867937936
Conc: 644.59 ng/ml



#15 Picloram

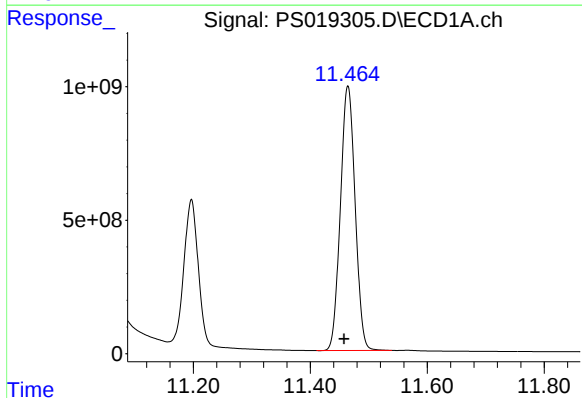
R.T.: 11.034 min
Delta R.T.: 0.018 min
Response: 18318591689
Conc: 626.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



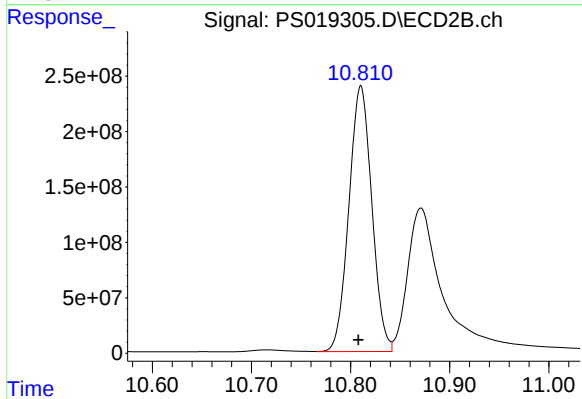
#15 Picloram

R.T.: 10.871 min
Delta R.T.: 0.009 min
Response: 3450595899
Conc: 576.95 ng/ml



#16 DCPA

R.T.: 11.464 min
Delta R.T.: 0.006 min
Response: 17331514165
Conc: 662.24 ng/ml



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.002 min
Response: 3855804120
Conc: 656.81 ng/ml