

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081920\
 Data File : PS011854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2020 13:25
 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: Aug 19 14:11:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.218	6.914	828.7E6	445.5E6	759.766	833.057
Target Compounds							
1) T	Dalapon	3.034	2.624	913.4E6	566.5E6	733.238	749.504
2) T	3,5-DICHL...	6.433	6.066	1059.0E6	626.8E6	730.459	761.936
3) T	4-Nitroph...	7.050	6.522	376.2E6	258.7E6	638.605	709.640
5) T	DICAMBA	7.409	7.083	3133.8E6	1711.2E6	765.094	792.021
6) T	MCPD	7.580	7.181	245.2E6	142.8E6	76.739	80.814
7) T	MCPA	7.729	7.397	342.8E6	213.6E6	75.367	77.934
8) T	DICHLORPROP	8.101	7.709	750.2E6	446.9E6	746.740	791.455
9) T	2,4-D	8.331	8.003	825.6E6	577.4E6	731.189	785.981
10) T	Pentachlo...	8.641	8.432	10741.7E6	5086.3E6	746.912	748.554
11) T	2,4,5-TP ...	9.189	8.792	4341.3E6	2312.0E6	746.596	790.803
12) T	2,4,5-T	9.475	9.172	4384.1E6	2333.0E6	739.822	788.153
13) T	2,4-DB	10.028	9.678	571.0E6	329.1E6	718.615	786.964
14) T	DINOSEB	11.186	10.010	3402.3E6	1712.6E6	724.870	805.591
15) T	Picloram	11.009	10.995	5323.0E6	3342.3E6	681.068	737.426
16) T	DCPA	11.452	10.939	5371.9E6	2906.2E6	706.514	790.403

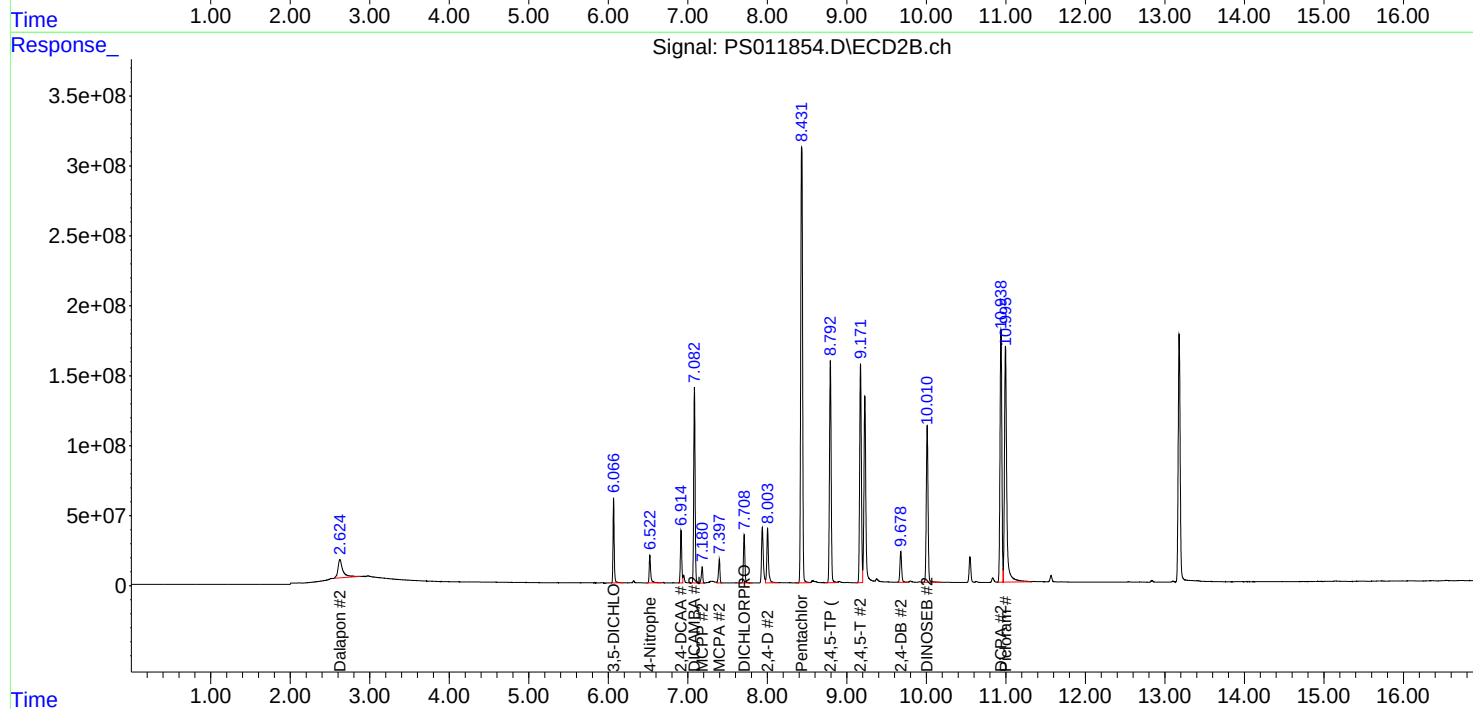
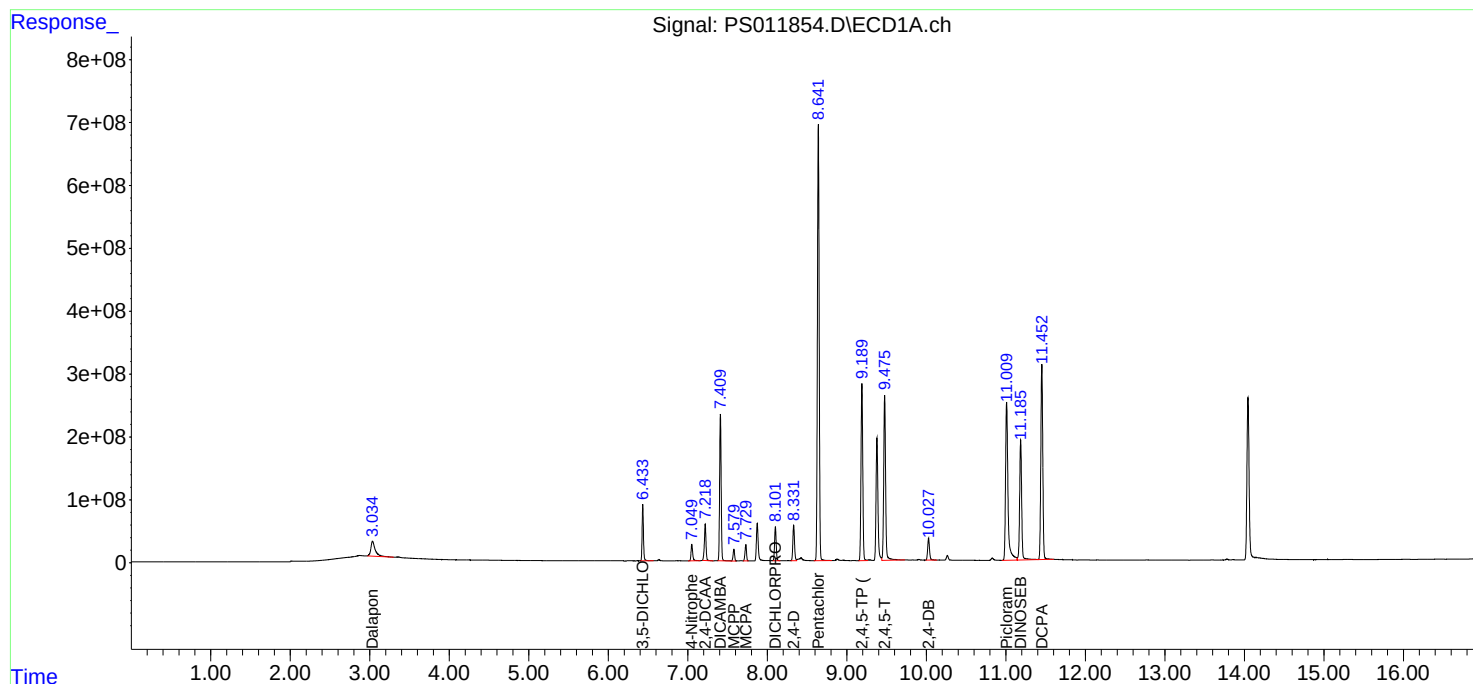
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

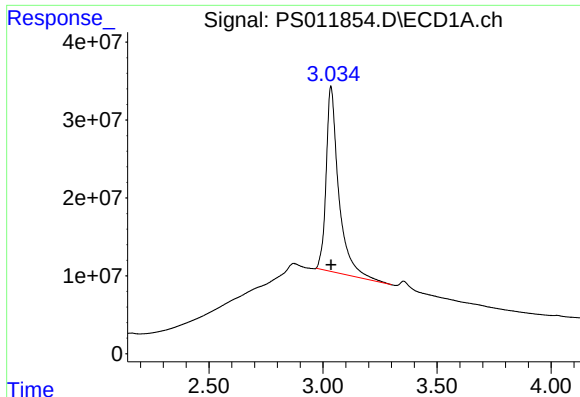
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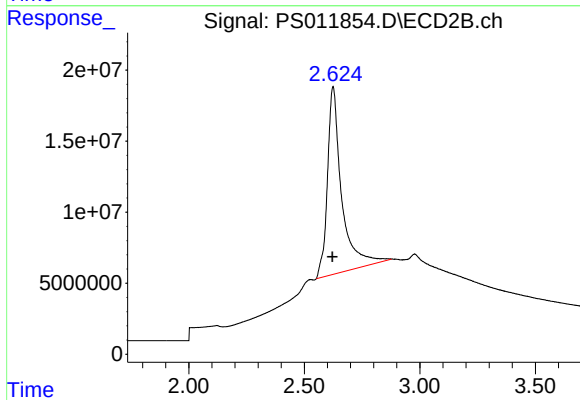




#1 Dalapon

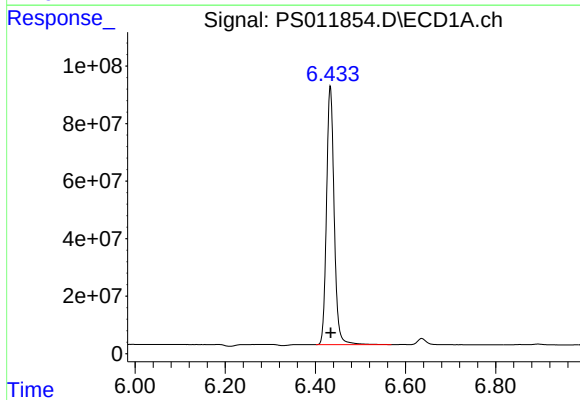
R.T.: 3.034 min
Delta R.T.: 0.000 min
Response: 913363564
Conc: 733.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



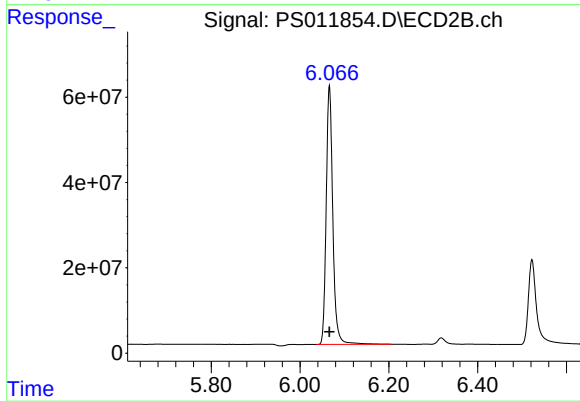
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 566510862
Conc: 749.50 ng/ml



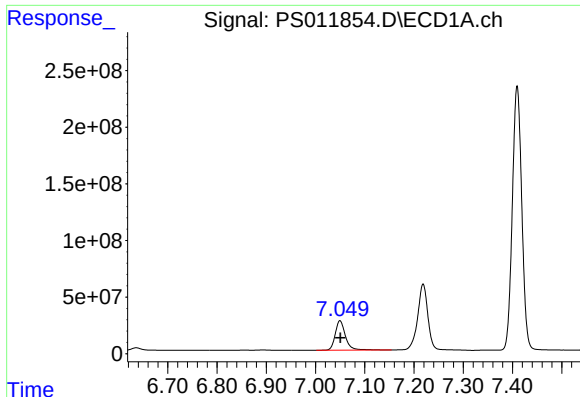
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 1058974471
Conc: 730.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

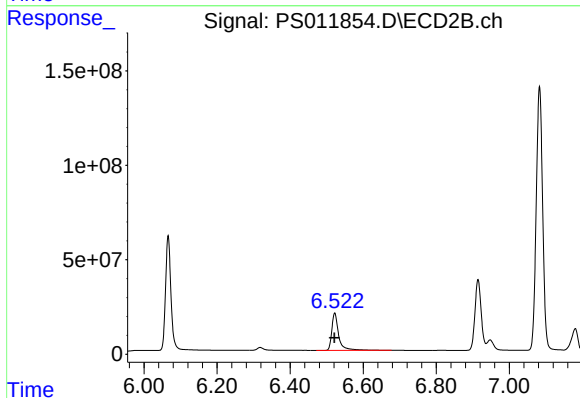
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 626784017
Conc: 761.94 ng/ml



#3 4-Nitrophenol

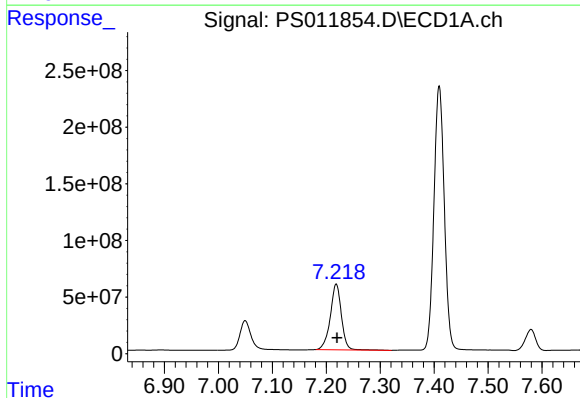
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 376165429
Conc: 638.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



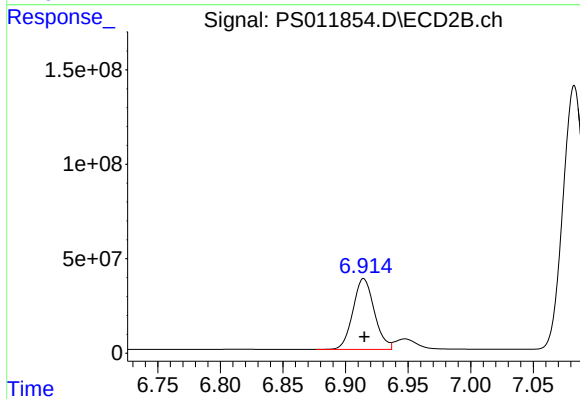
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 258741573
Conc: 709.64 ng/ml



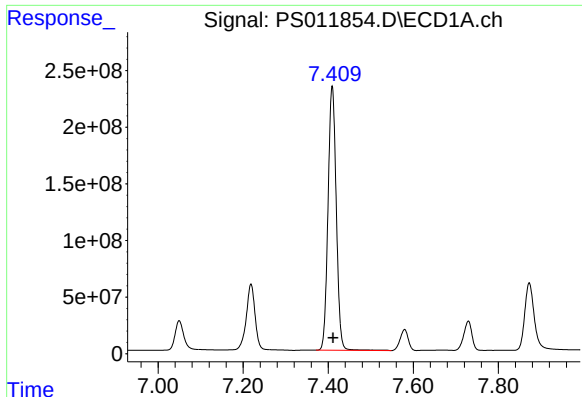
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 828728560
Conc: 759.77 ng/ml



#4 2,4-DCAA

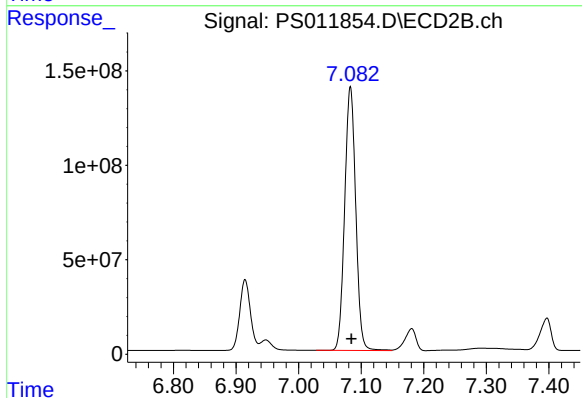
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 445508049
Conc: 833.06 ng/ml



#5 DICAMBA

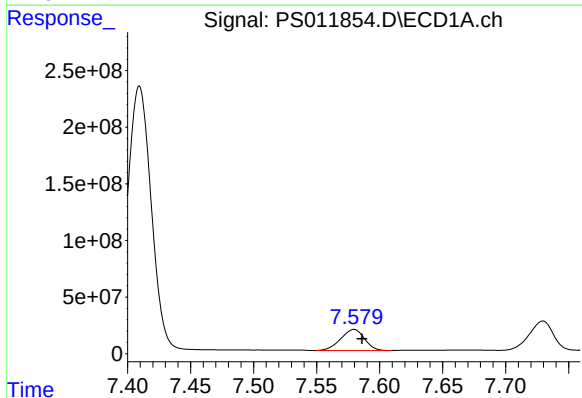
R.T.: 7.409 min
Delta R.T.: -0.002 min
Response: 3133810441
Conc: 765.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



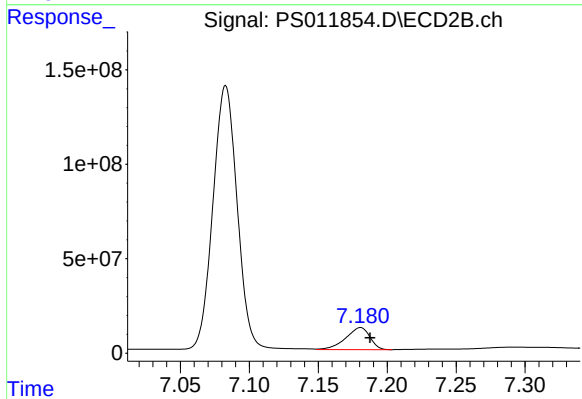
#5 DICAMBA

R.T.: 7.083 min
Delta R.T.: -0.001 min
Response: 1711166887
Conc: 792.02 ng/ml



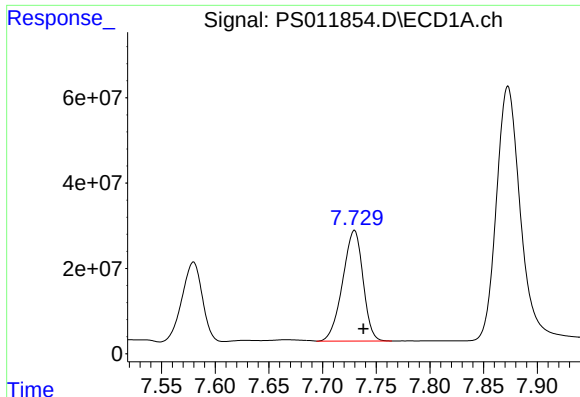
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.006 min
Response: 245186377
Conc: 76.74 ug/ml



#6 MCP

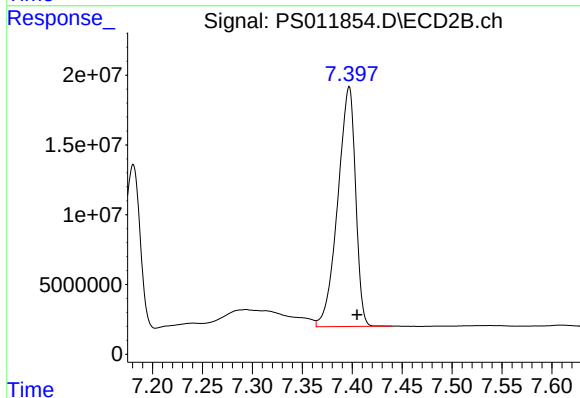
R.T.: 7.181 min
Delta R.T.: -0.007 min
Response: 142832516
Conc: 80.81 ug/ml



#7 MCPA

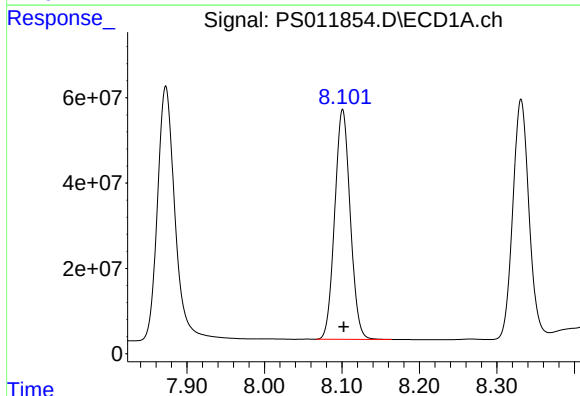
R.T.: 7.729 min
Delta R.T.: -0.009 min
Response: 342805997
Conc: 75.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



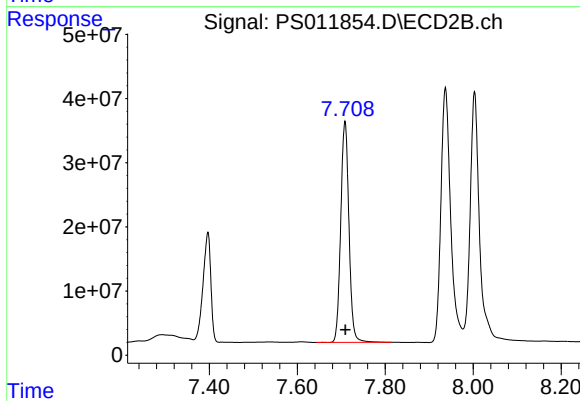
#7 MCPA

R.T.: 7.397 min
Delta R.T.: -0.008 min
Response: 213550896
Conc: 77.93 ug/ml



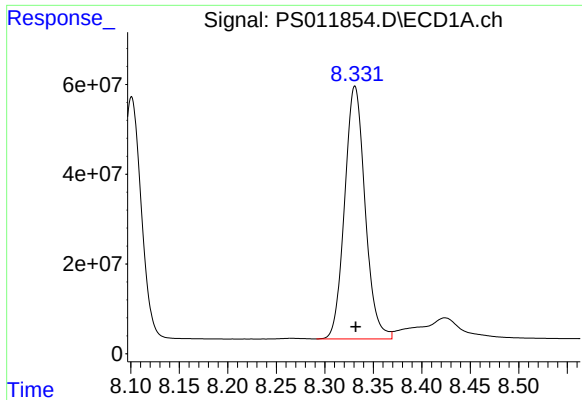
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: -0.001 min
Response: 750232249
Conc: 746.74 ng/ml



#8 DICHLORPROP

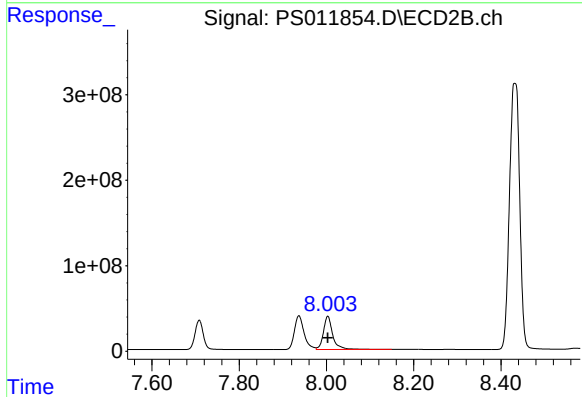
R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 446884061
Conc: 791.46 ng/ml



#9 2,4-D

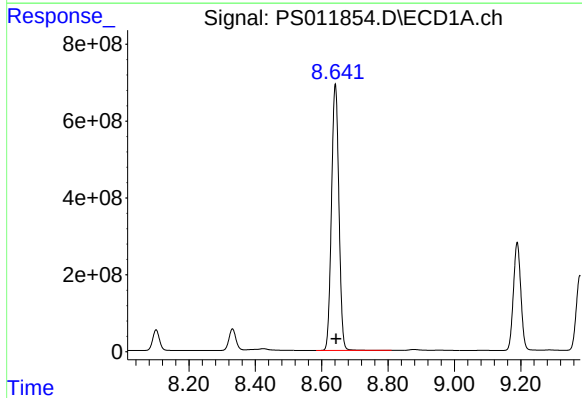
R.T.: 8.331 min
Delta R.T.: 0.000 min
Response: 825580020
Conc: 731.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



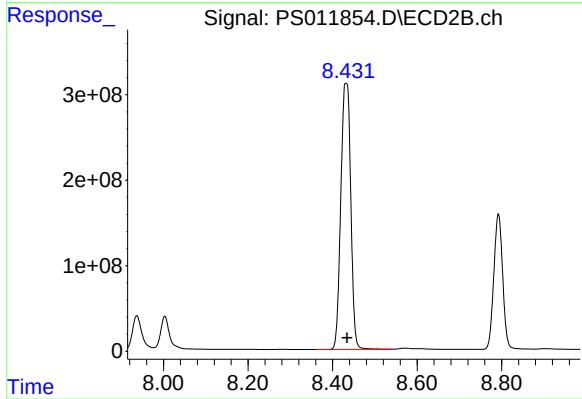
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 577431563
Conc: 785.98 ng/ml



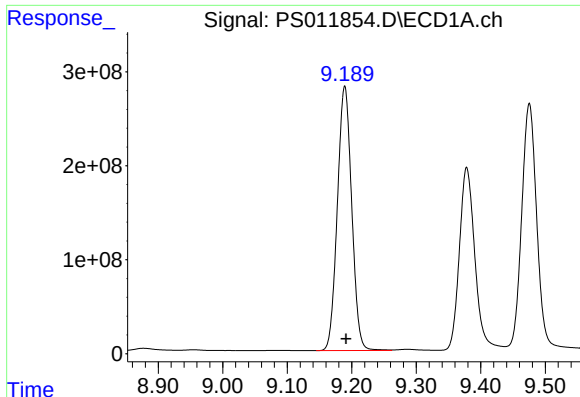
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 10741732320
Conc: 746.91 ng/ml



#10 Pentachlorophenol

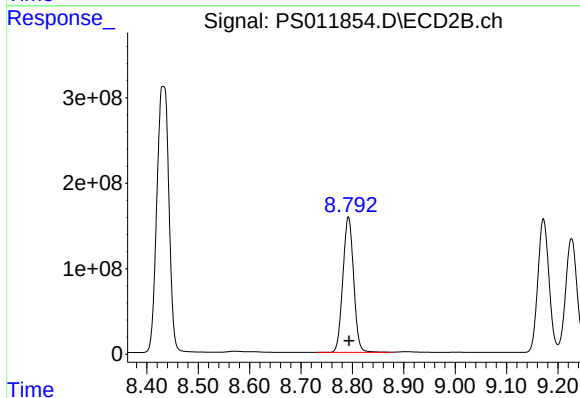
R.T.: 8.432 min
Delta R.T.: -0.002 min
Response: 5086253418
Conc: 748.55 ng/ml



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

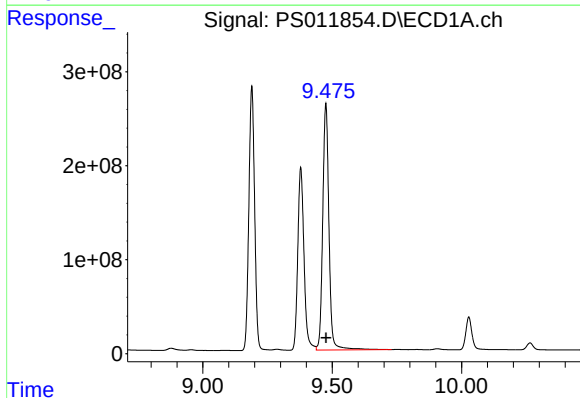
R.T.: 9.189 min
Delta R.T.: -0.002 min
Response: 4341303605
Conc: 746.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



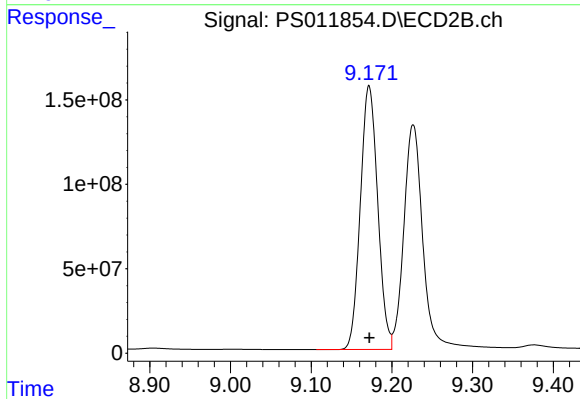
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: -0.001 min
Response: 2312028957
Conc: 790.80 ng/ml



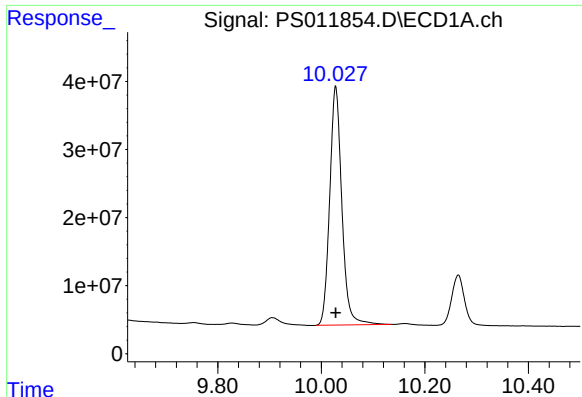
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: 0.000 min
Response: 4384055522
Conc: 739.82 ng/ml



#12 2,4,5-T

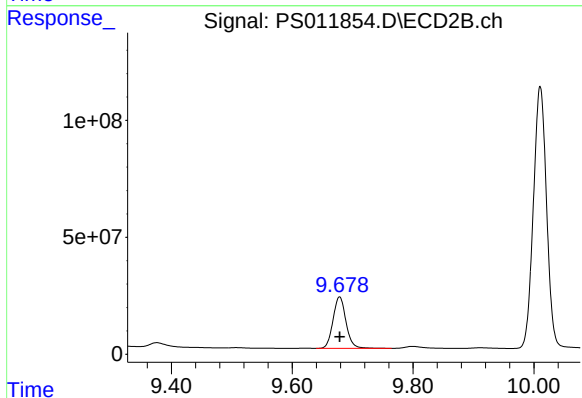
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 2332998834
Conc: 788.15 ng/ml



#13 2,4-DB

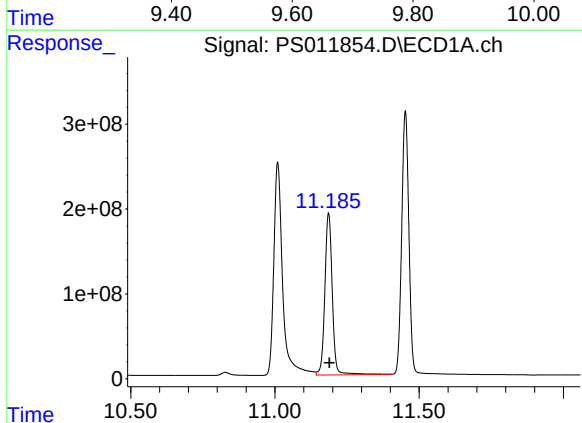
R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 570995183
Conc: 718.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



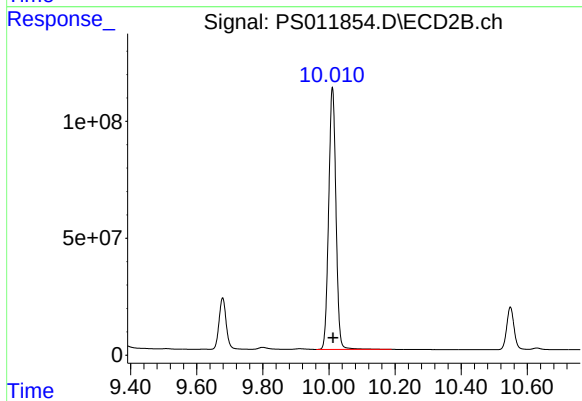
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 329125339
Conc: 786.96 ng/ml



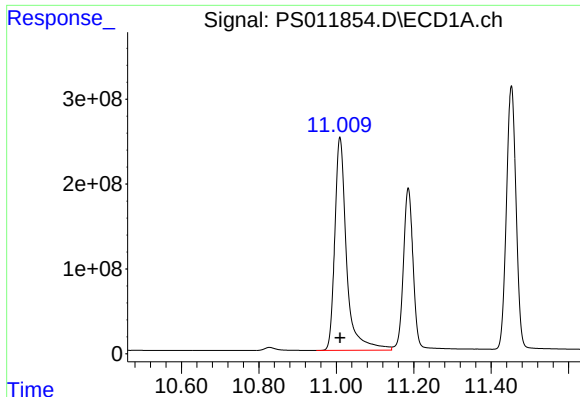
#14 DINOSEB

R.T.: 11.186 min
Delta R.T.: -0.003 min
Response: 3402302537
Conc: 724.87 ng/ml



#14 DINOSEB

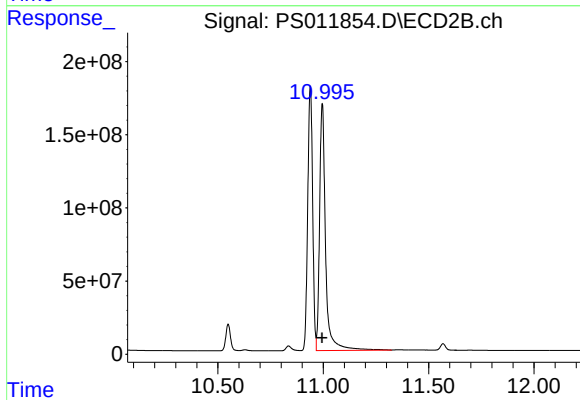
R.T.: 10.010 min
Delta R.T.: -0.001 min
Response: 1712626622
Conc: 805.59 ng/ml



#15 Picloram

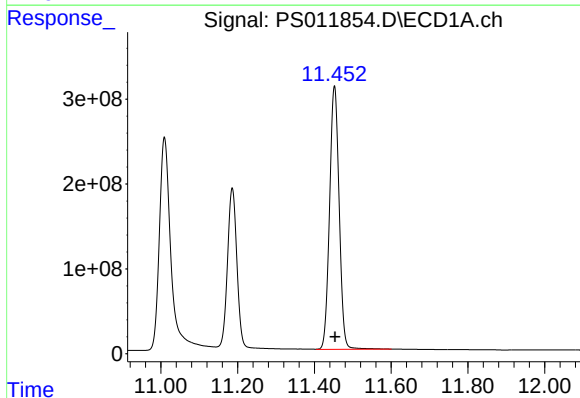
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 5322972950
Conc: 681.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



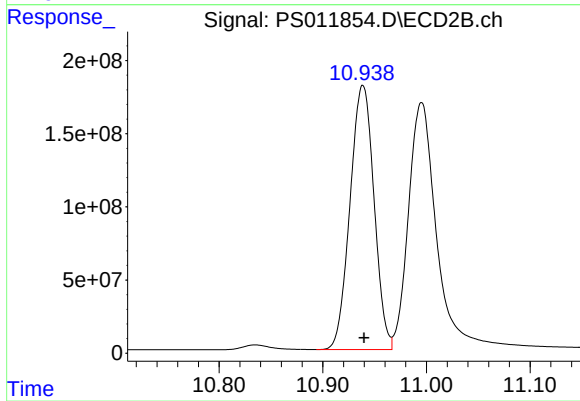
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 3342344429
Conc: 737.43 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: -0.002 min
Response: 5371935672
Conc: 706.51 ng/ml



#16 DCPA

R.T.: 10.939 min
Delta R.T.: -0.001 min
Response: 2906248627
Conc: 790.40 ng/ml