

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050922\
 Data File : PS019351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2022 17:22
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:10:09 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	7.220	6.798	2115.0E6	568.4E6	774.473	733.904
Target Compounds							
1) T	Dalapon	3.026	2.530	3205.2E6	624.5E6	663.920	702.523
2) T	3,5-DICHL...	6.430	5.975	2395.1E6	827.3E6	677.614	709.396
3) T	4-Nitroph...	7.055	6.417	760.5E6	253.8E6	784.788	719.261
5) T	DICAMBA	7.410	6.964	7535.6E6	2434.4E6	682.308	726.505
6) T	MCPD	7.582	7.062	614.9E6	192.7E6	68.784	72.476
7) T	MCPA	7.730	7.276	844.6E6	265.0E6	67.767	71.146
8) T	DICHLORPROP	8.104	7.587	1876.3E6	612.6E6	670.691	714.836
9) T	2,4-D	8.336	7.879	2145.2E6	712.9E6	679.982	713.849
10) T	Pentachlo...	8.643	8.306	26841.6E6	8086.8E6	683.226	719.373
11) T	2,4,5-TP ...	9.194	8.667	12021.3E6	3526.2E6	665.075	732.712
12) T	2,4,5-T	9.481	9.046	13907.4E6	3182.2E6	657.527	734.900
13) T	2,4-DB	10.037	9.552	2731.7E6	402.0E6	637.024	707.022
14) T	DINOSEB	11.190	9.878	11302.2E6	2287.7E6	684.514	789.456
15) T	Picloram	11.028	10.869	19222.7E6	4124.2E6	657.634	689.575
16) T	DCPA	11.458	10.808	17173.6E6	4286.0E6	656.207	730.090

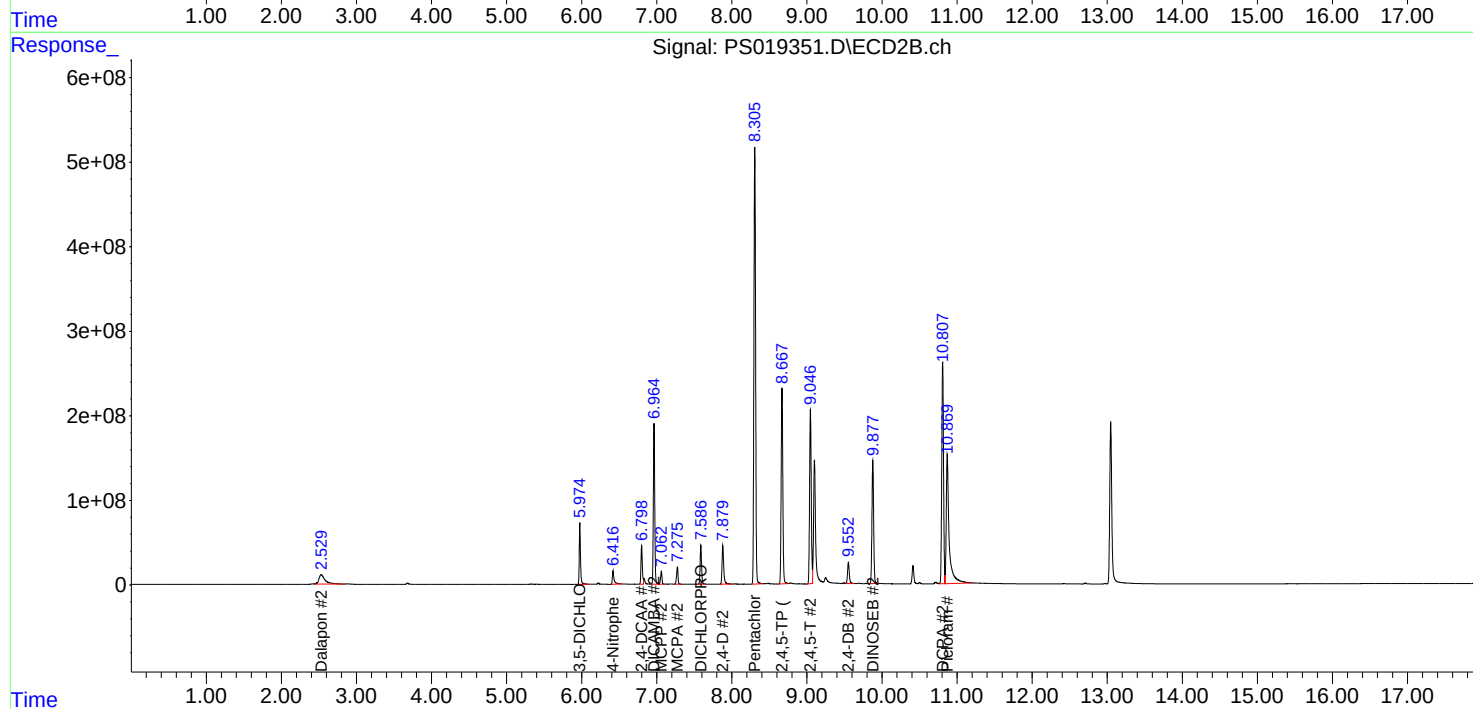
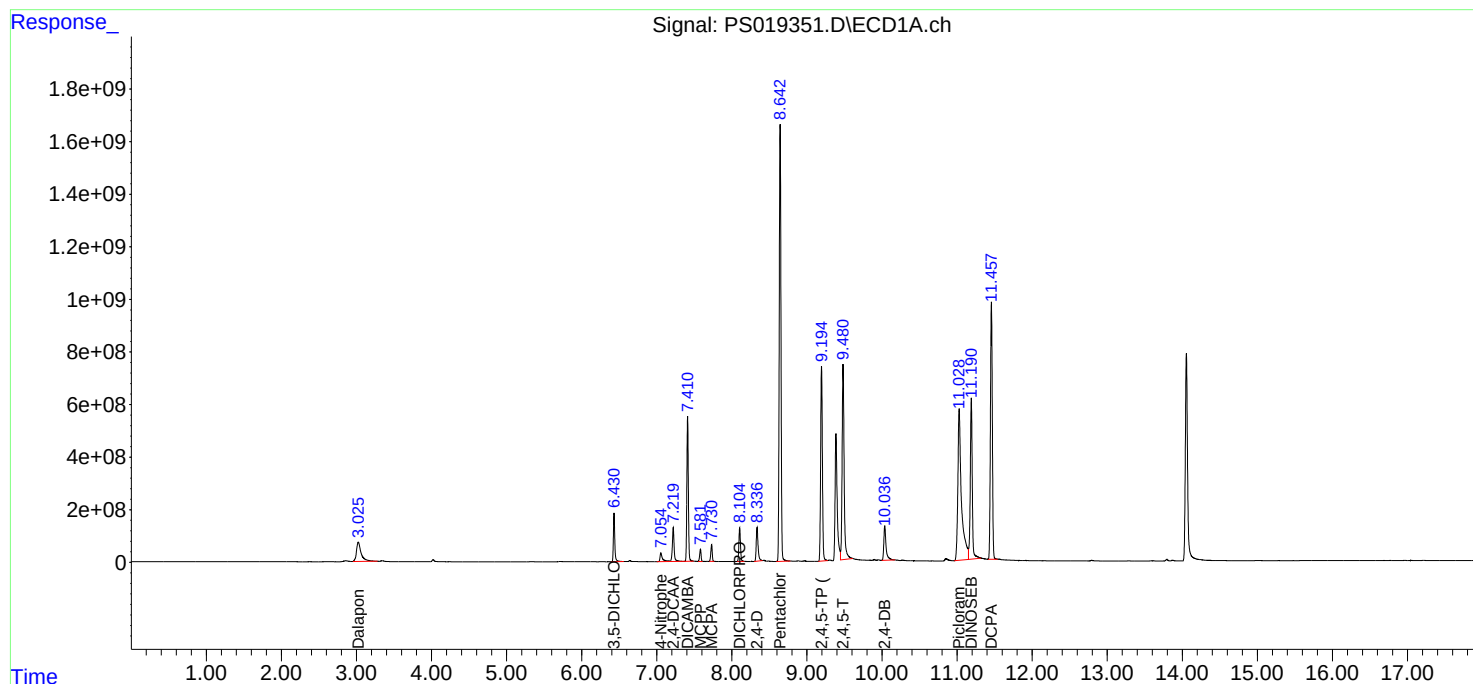
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

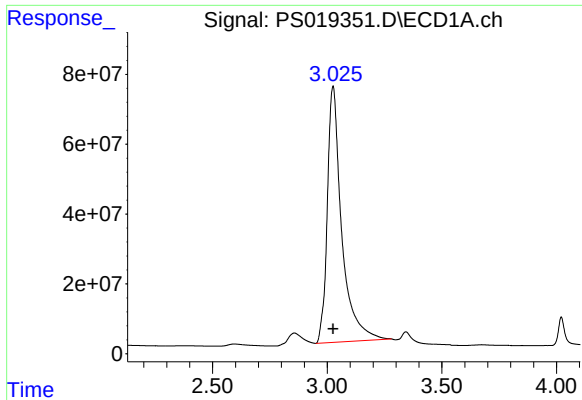
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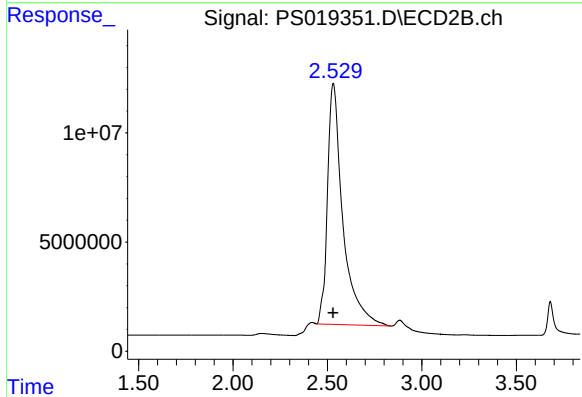




#1 Dalapon

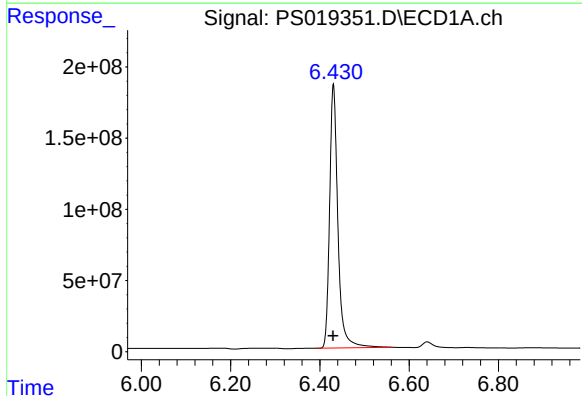
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 3205201770
Conc: 663.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



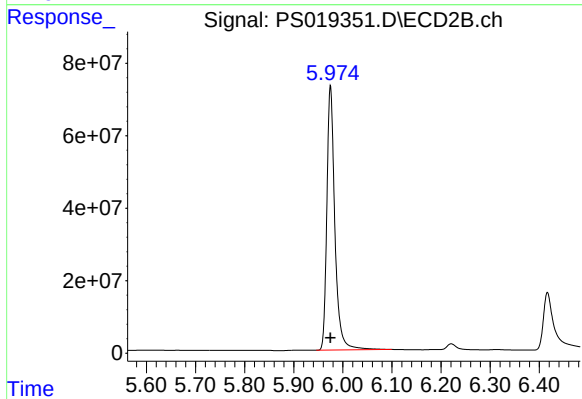
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: 0.000 min
Response: 624487634
Conc: 702.52 ng/ml



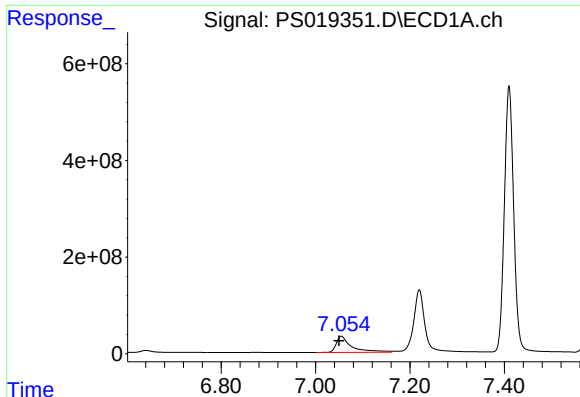
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 2395147012
Conc: 677.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

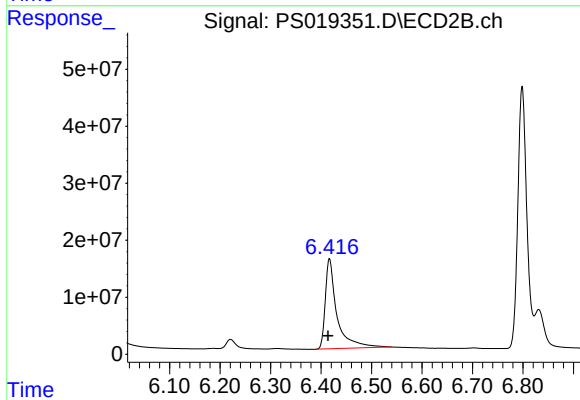
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 827328632
Conc: 709.40 ng/ml



#3 4-Nitrophenol

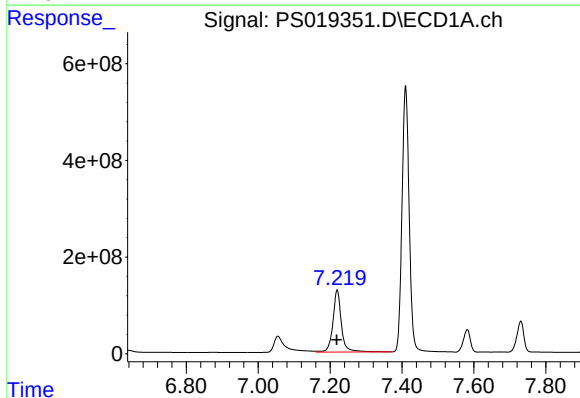
R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 760529323
Conc: 784.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



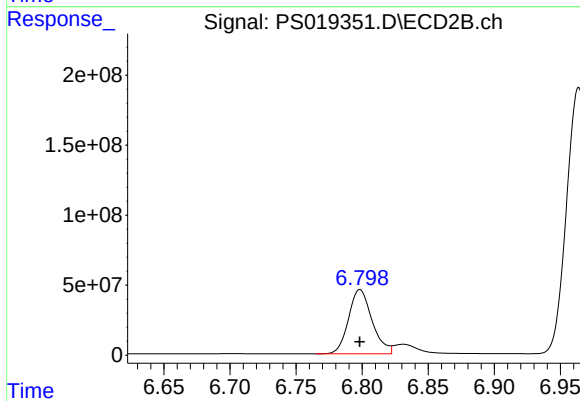
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.003 min
Response: 253779435
Conc: 719.26 ng/ml



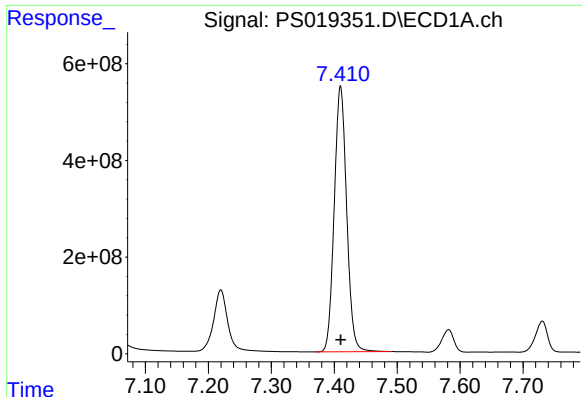
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.001 min
Response: 2114990386
Conc: 774.47 ng/ml



#4 2,4-DCAA

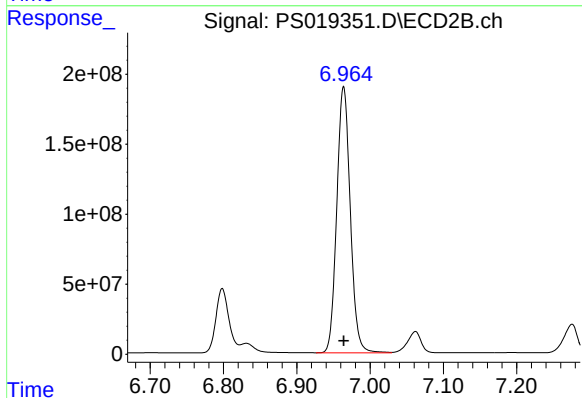
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 568449343
Conc: 733.90 ng/ml



#5 DICAMBA

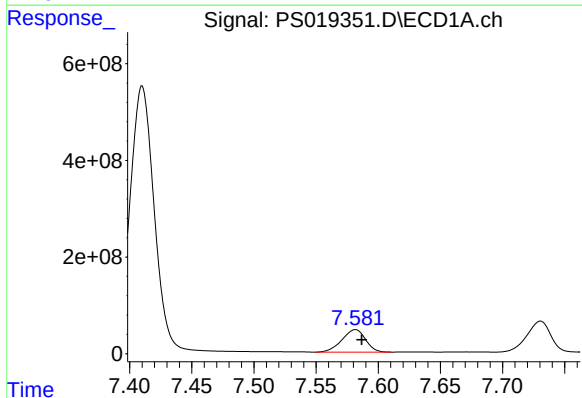
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 7535619629
Conc: 682.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



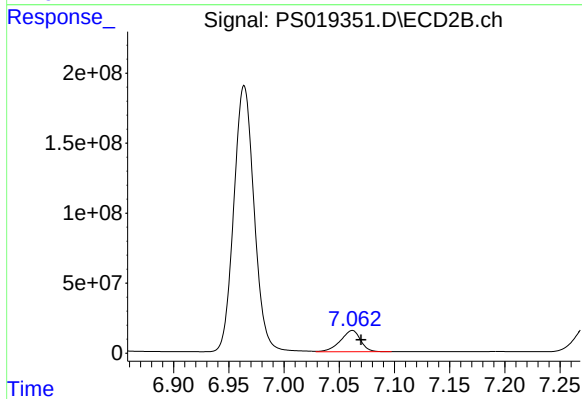
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 2434383781
Conc: 726.50 ng/ml



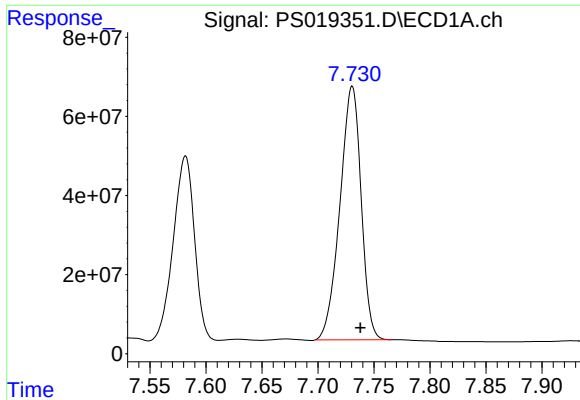
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.005 min
Response: 614883142
Conc: 68.78 ug/ml



#6 MCP

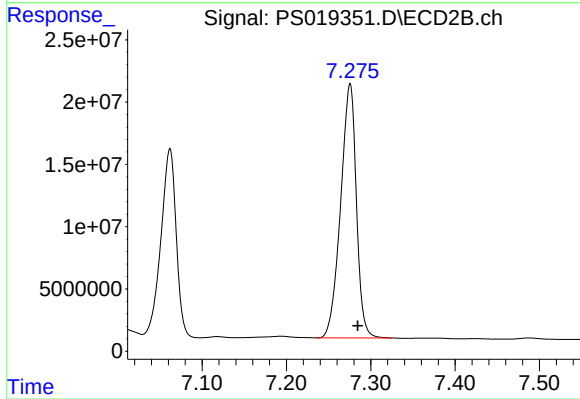
R.T.: 7.062 min
Delta R.T.: -0.008 min
Response: 192736491
Conc: 72.48 ug/ml



#7 MCPA

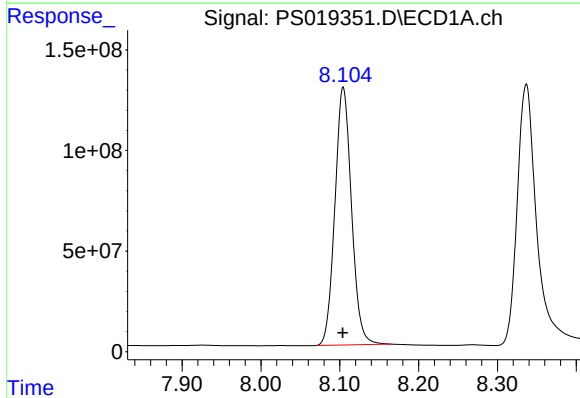
R.T.: 7.730 min
Delta R.T.: -0.007 min
Response: 844589367
Conc: 67.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



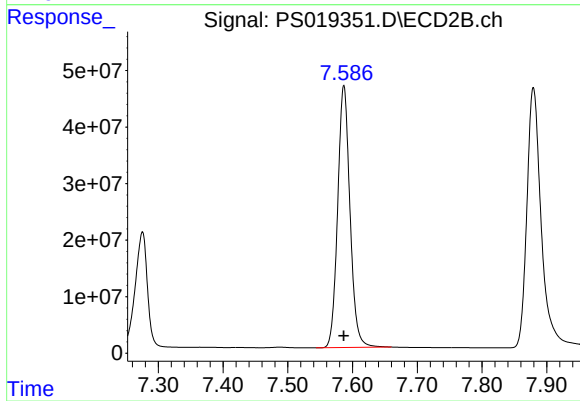
#7 MCPA

R.T.: 7.276 min
Delta R.T.: -0.009 min
Response: 264992324
Conc: 71.15 ug/ml



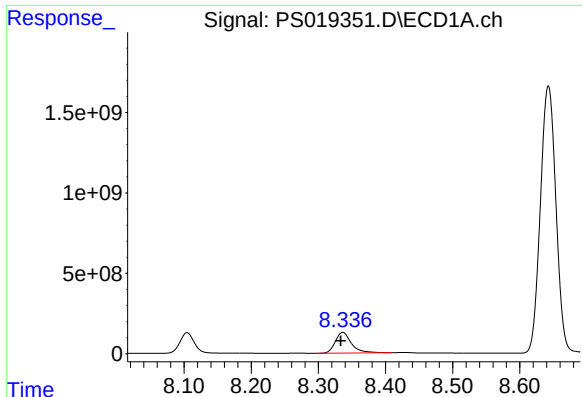
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 1876309298
Conc: 670.69 ng/ml



#8 DICHLORPROP

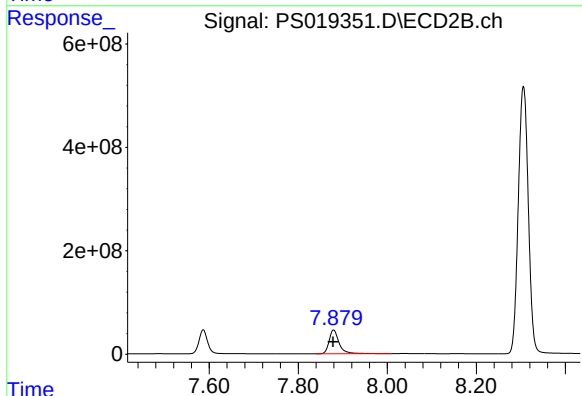
R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 612612990
Conc: 714.84 ng/ml



#9 2,4-D

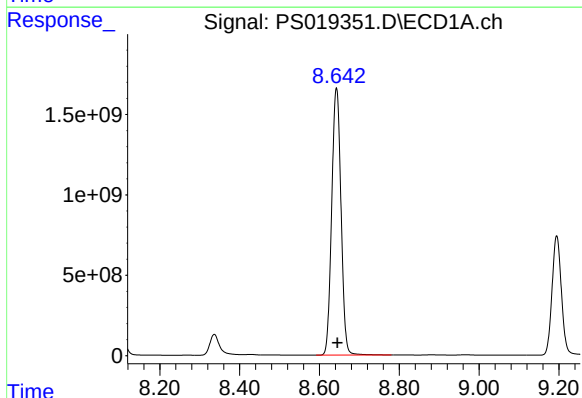
R.T.: 8.336 min
Delta R.T.: 0.003 min
Response: 2145201304
Conc: 679.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



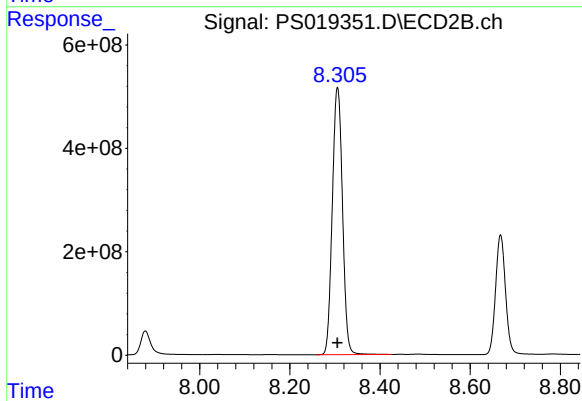
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: 0.001 min
Response: 712872416
Conc: 713.85 ng/ml



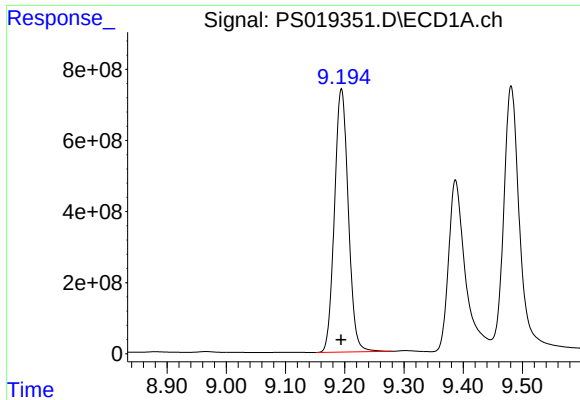
#10 Pentachlorophenol

R.T.: 8.643 min
Delta R.T.: -0.002 min
Response: 26841621654
Conc: 683.23 ng/ml



#10 Pentachlorophenol

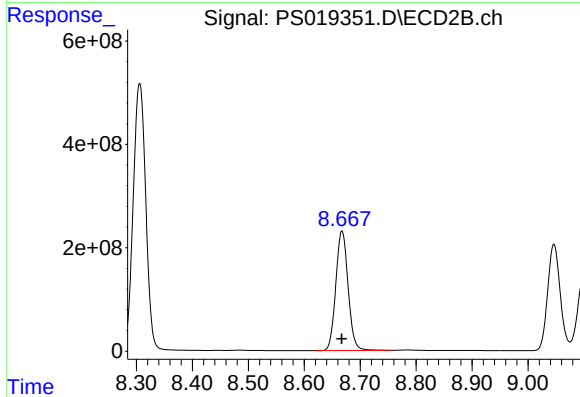
R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 8086793187
Conc: 719.37 ng/ml



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

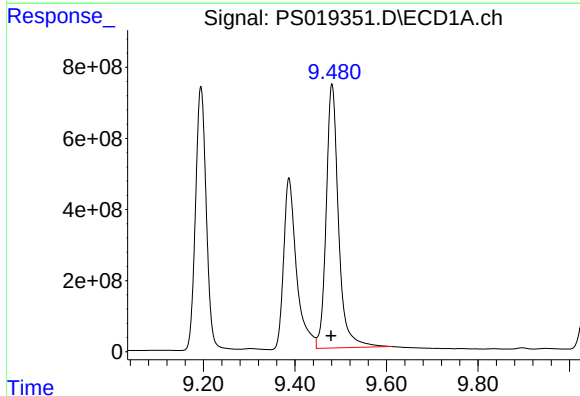
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 12021310945
Conc: 665.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



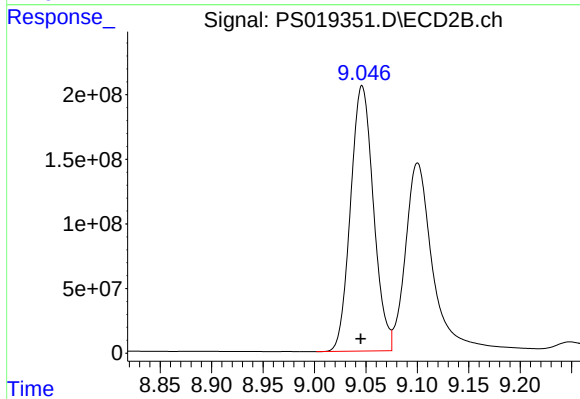
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 3526205855
Conc: 732.71 ng/ml



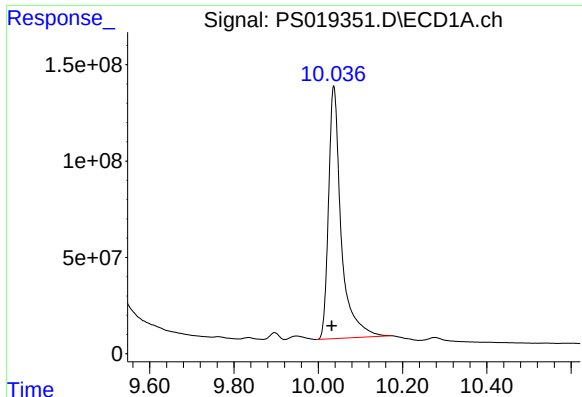
#12 2,4,5-T

R.T.: 9.481 min
Delta R.T.: 0.002 min
Response: 13907401998
Conc: 657.53 ng/ml



#12 2,4,5-T

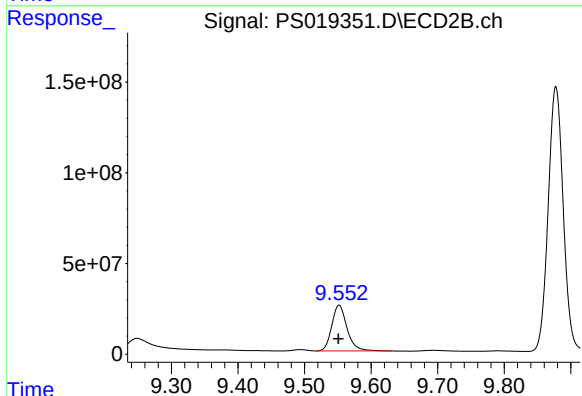
R.T.: 9.046 min
Delta R.T.: 0.001 min
Response: 3182162174
Conc: 734.90 ng/ml



#13 2,4-DB

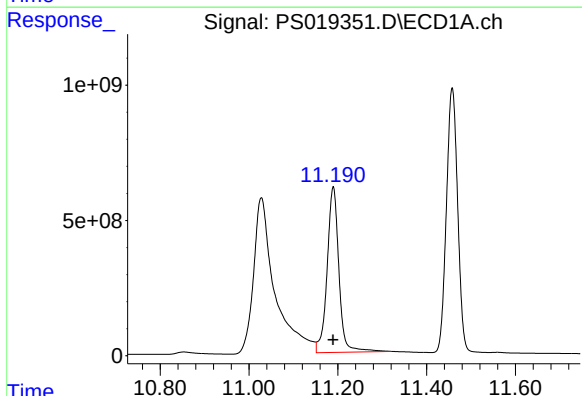
R.T.: 10.037 min
Delta R.T.: 0.005 min
Response: 2731725679
Conc: 637.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



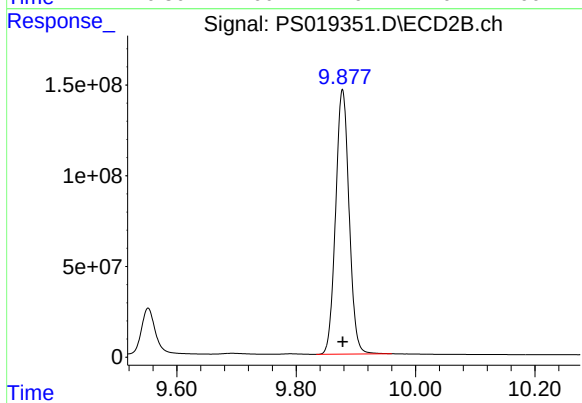
#13 2,4-DB

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 401986206
Conc: 707.02 ng/ml



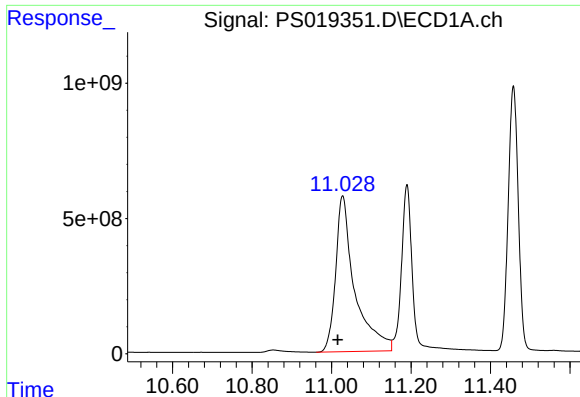
#14 DINOSEB

R.T.: 11.190 min
Delta R.T.: 0.000 min
Response: 11302244341
Conc: 684.51 ng/ml



#14 DINOSEB

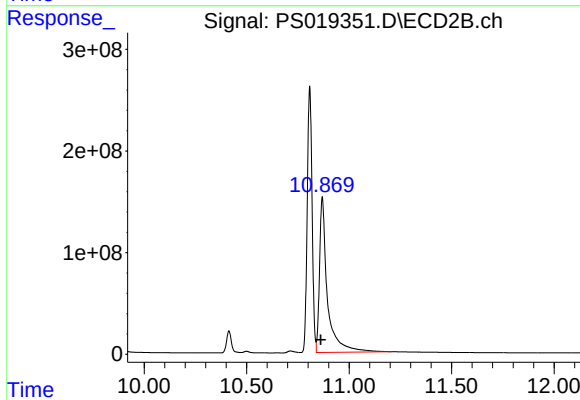
R.T.: 9.878 min
Delta R.T.: 0.000 min
Response: 2287749438
Conc: 789.46 ng/ml



#15 Picloram

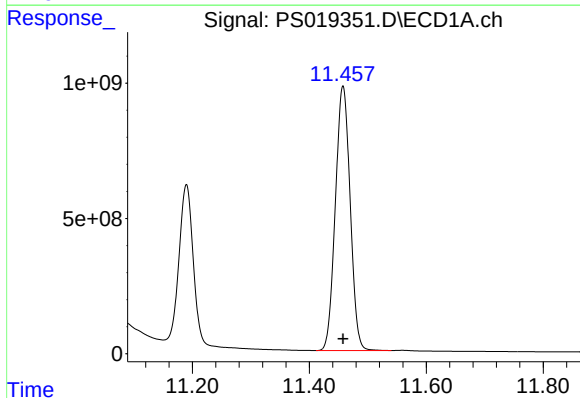
R.T.: 11.028 min
Delta R.T.: 0.012 min
Response: 19222695031
Conc: 657.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



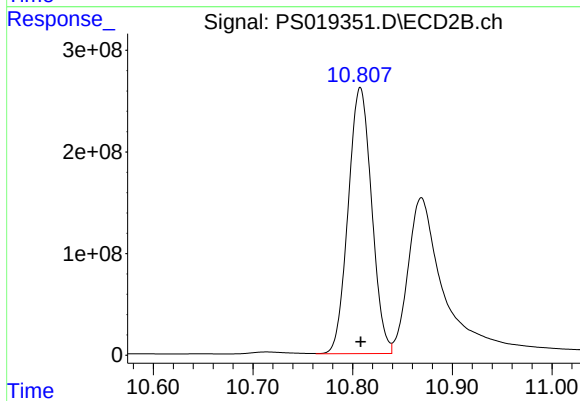
#15 Picloram

R.T.: 10.869 min
Delta R.T.: 0.007 min
Response: 4124202544
Conc: 689.57 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: 0.000 min
Response: 17173575995
Conc: 656.21 ng/ml



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 4285969551
Conc: 730.09 ng/ml