

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080119\
 Data File : PS005821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 13:24
 Operator : SM\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 02 02:08:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 2019
 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	5.556	5.277	1215.1E6	822.7E6	837.495	827.094
Target Compounds							
1) T	Dalapon	2.090	1.790	1352.3E6	917.5E6	729.669	727.814
2) T	3,5-DICHL...	4.909	4.571	1575.4E6	981.5E6	759.538	756.585
3) T	4-Nitroph...	5.404	4.954	502.0E6	368.7E6	834.518	744.257
5) T	DICAMBA	5.714	5.409	4779.2E6	2963.4E6	800.198	793.817
6) T	MCPD	5.873	5.498	374.3E6	228.5E6	80.793	80.239
7) T	MCPA	6.009	5.682	513.4E6	330.7E6	78.671	78.571
8) T	DICHLORPROP	6.351	5.962	1116.8E6	743.8E6	776.571	805.346
9) T	2,4-D	6.568	6.234	1185.7E6	823.8E6	791.197	766.847
10) T	Pentachlo...	6.836	6.609	16023.8E6	9772.3E6	766.464	752.707
11) T	2,4,5-TP ...	7.371	6.971	6558.8E6	4037.7E6	793.857	778.386
12) T	2,4,5-T	7.646	7.333	6417.8E6	3613.5E6	768.897	760.133
13) T	2,4-DB	8.177	7.821	833.9E6	504.0E6	789.741	776.428
14) T	DINOSEB	9.272	8.133	5052.4E6	2887.6E6	778.102	775.976
15) T	Picloram	9.106	9.077	7045.5E6	4310.3E6	601.922	573.772
16) T	DCPA	9.544	9.033	7771.8E6	5091.9E6	764.284	772.196

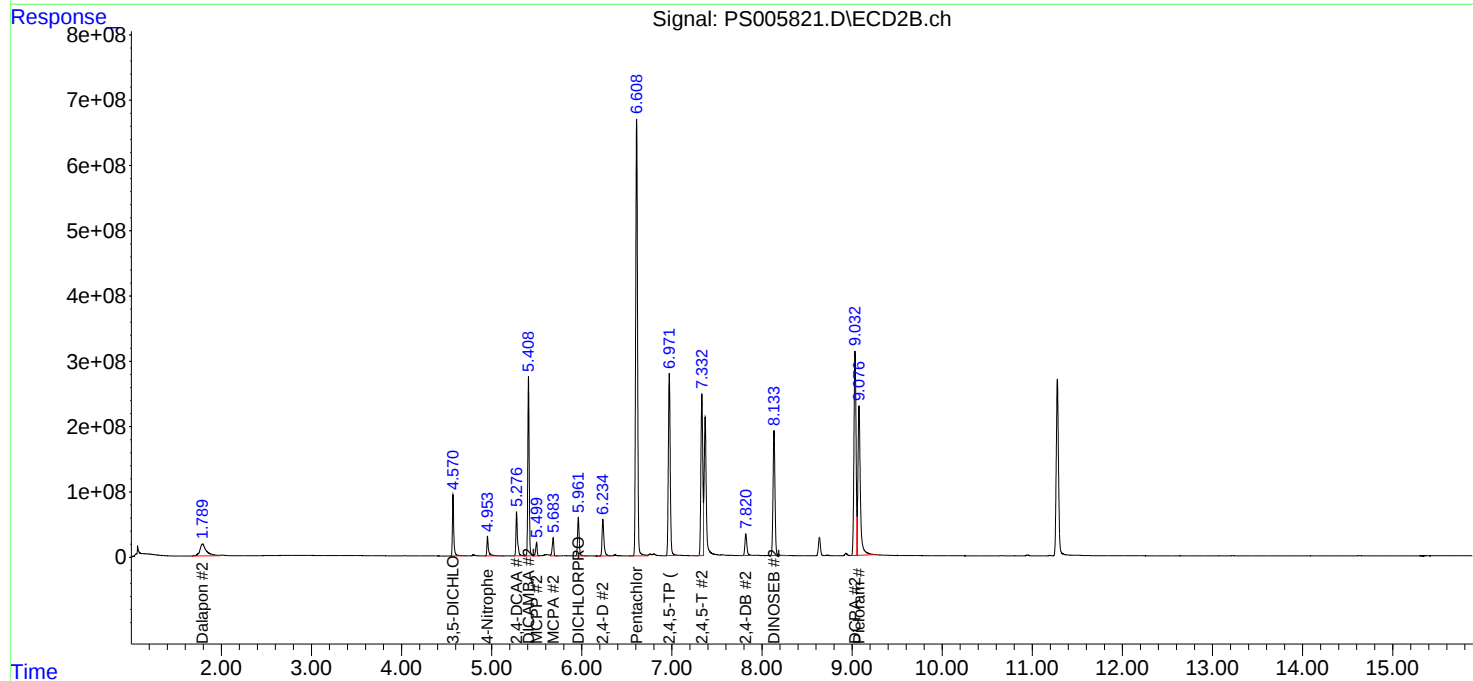
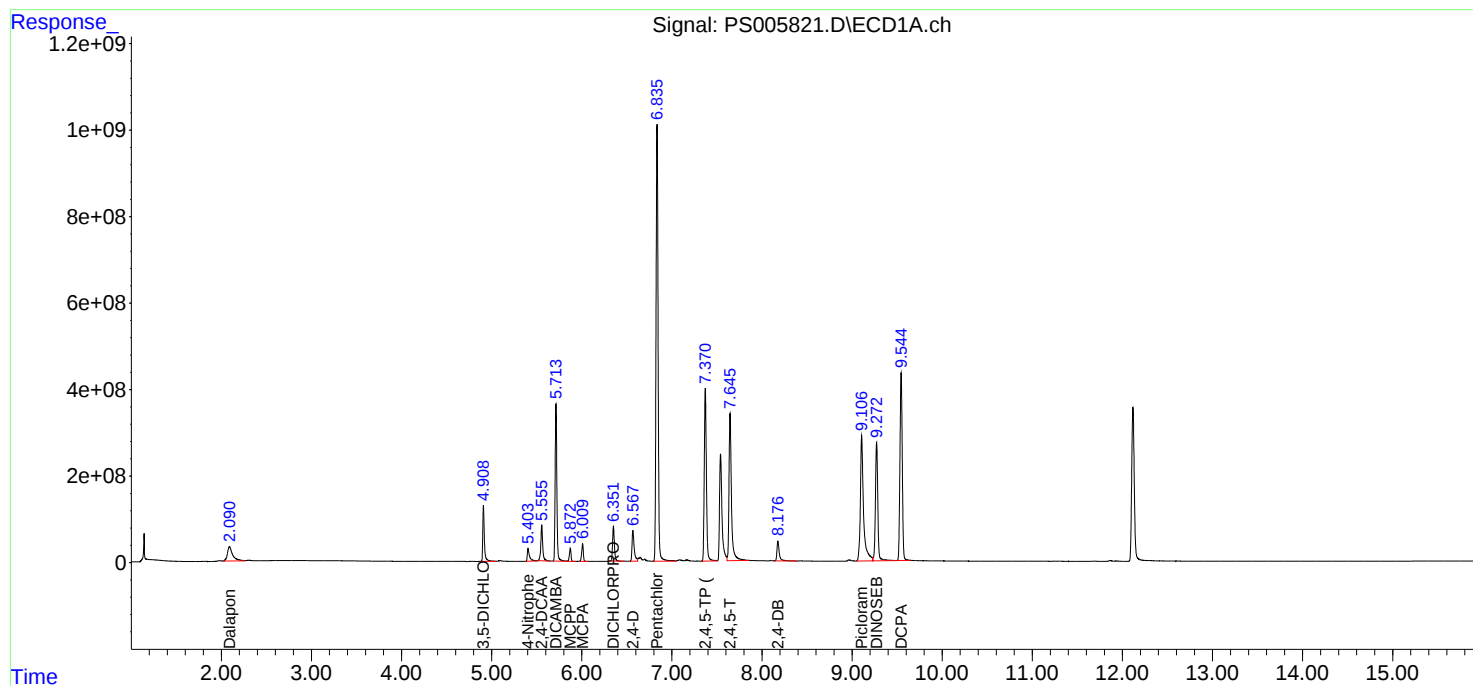
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

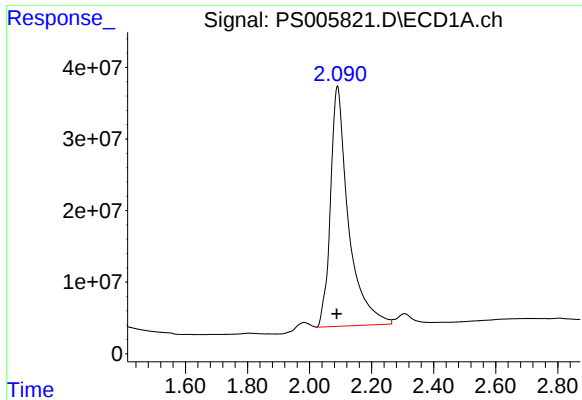
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Quant Time: Aug 02 02:08:57 2019
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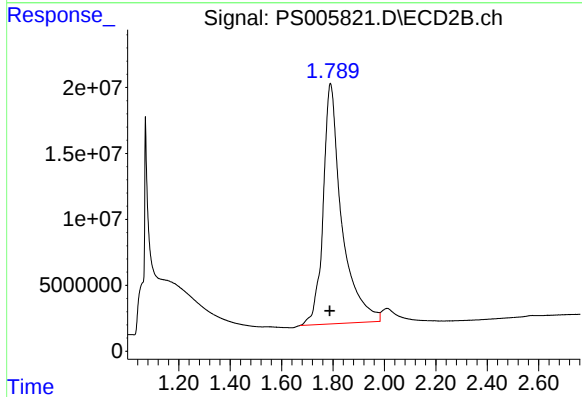




#1 Dalapon

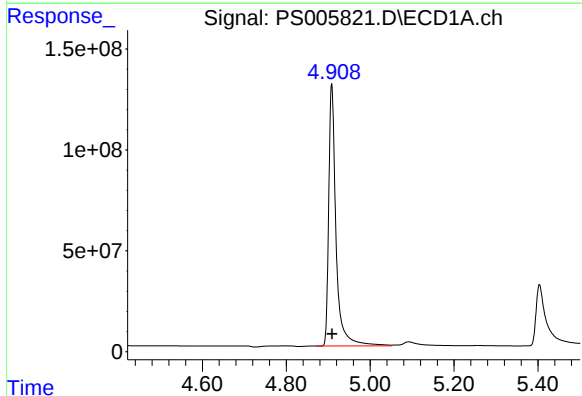
R.T.: 2.090 min
Delta R.T.: 0.003 min
Response: 1352299057
Conc: 729.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



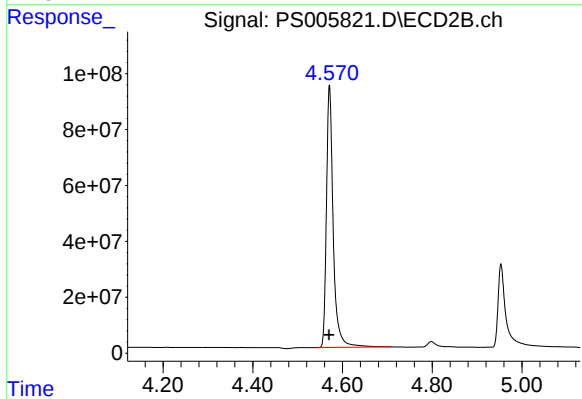
#1 Dalapon

R.T.: 1.790 min
Delta R.T.: 0.002 min
Response: 917466803
Conc: 727.81 ng/ml



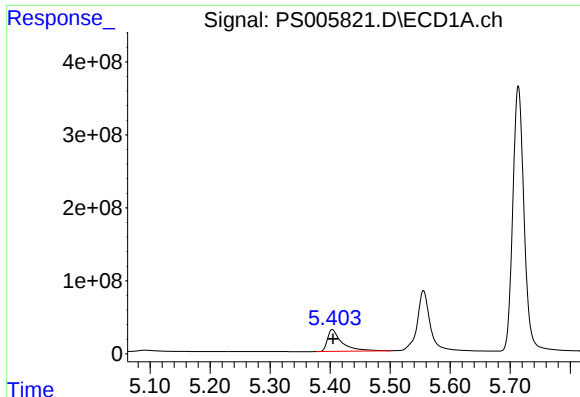
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.909 min
Delta R.T.: 0.000 min
Response: 1575406458
Conc: 759.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

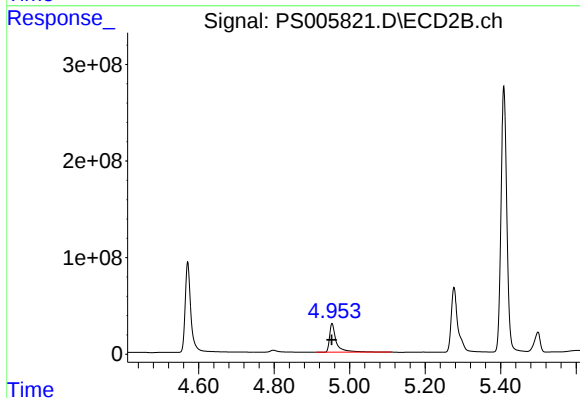
R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 981528872
Conc: 756.59 ng/ml



#3 4-Nitrophenol

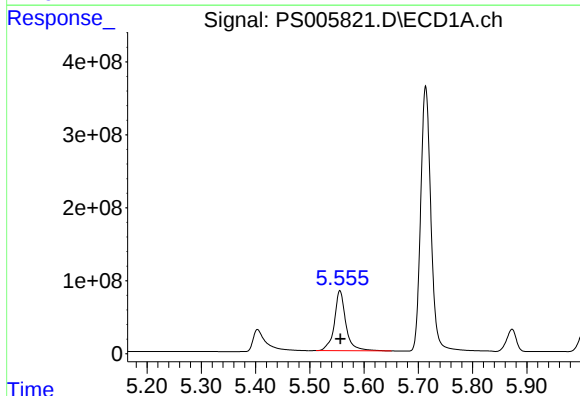
R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 501985357
Conc: 834.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



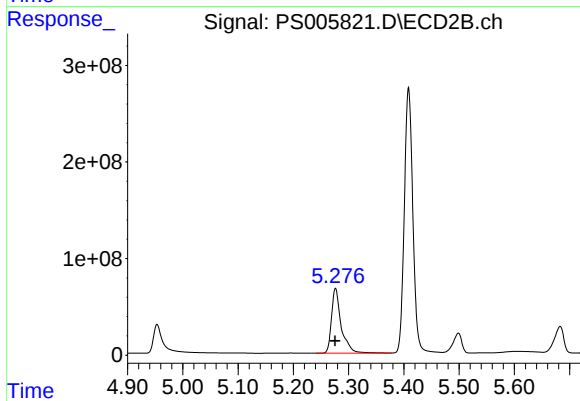
#3 4-Nitrophenol

R.T.: 4.954 min
Delta R.T.: 0.001 min
Response: 368692258
Conc: 744.26 ng/ml



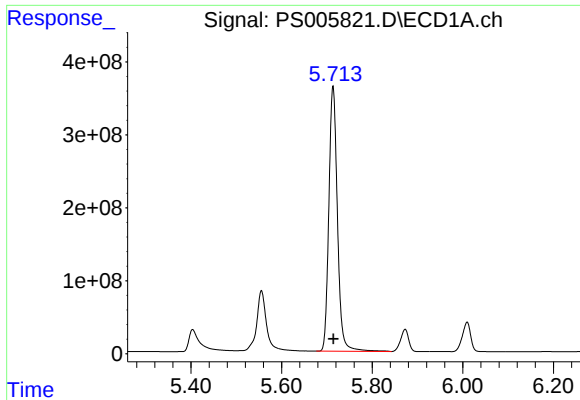
#4 2,4-DCAA

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 1215053296
Conc: 837.50 ng/ml



#4 2,4-DCAA

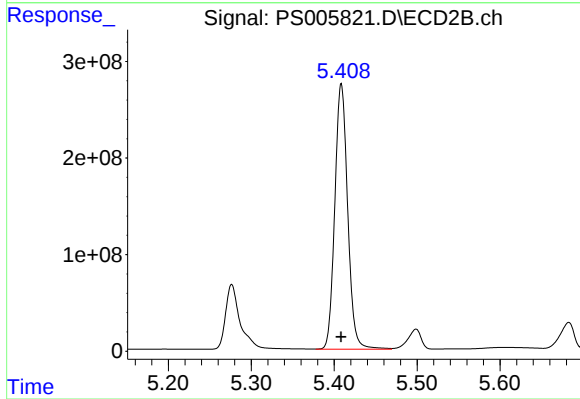
R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 822692869
Conc: 827.09 ng/ml



#5 DICAMBA

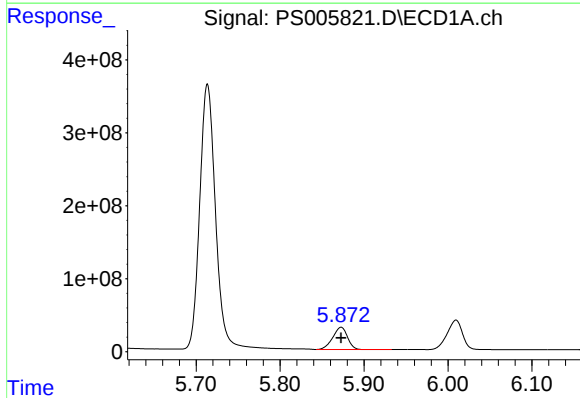
R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 4779156307
Conc: 800.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



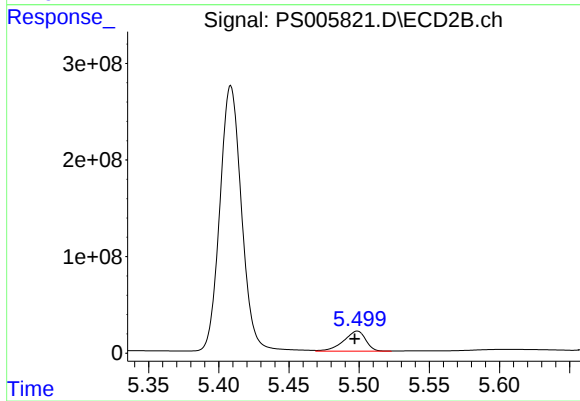
#5 DICAMBA

R.T.: 5.409 min
Delta R.T.: 0.000 min
Response: 2963363843
Conc: 793.82 ng/ml



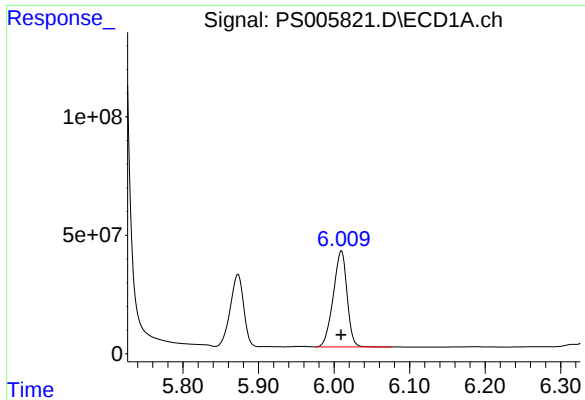
#6 MCP

R.T.: 5.873 min
Delta R.T.: 0.000 min
Response: 374345560
Conc: 80.79 ug/ml



#6 MCP

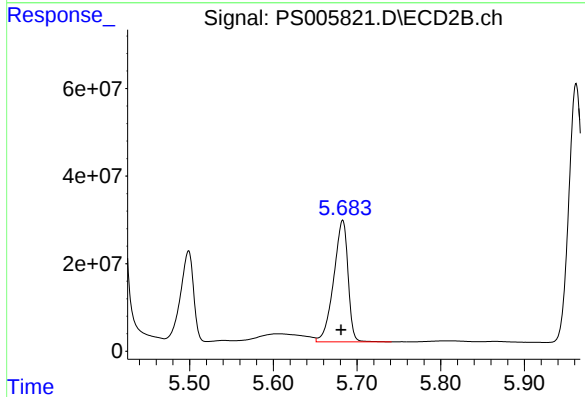
R.T.: 5.498 min
Delta R.T.: 0.002 min
Response: 228538991
Conc: 80.24 ug/ml



#7 MCPA

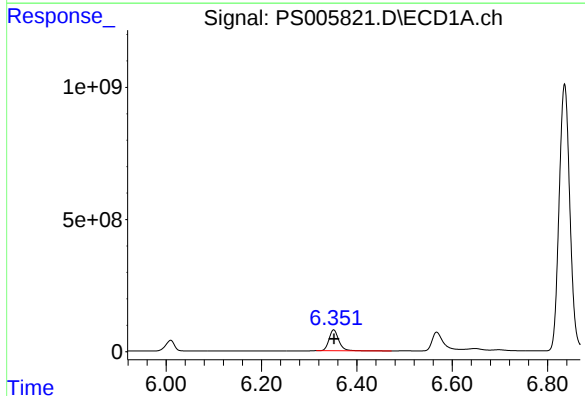
R.T.: 6.009 min
Delta R.T.: 0.000 min
Response: 513372901
Conc: 78.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



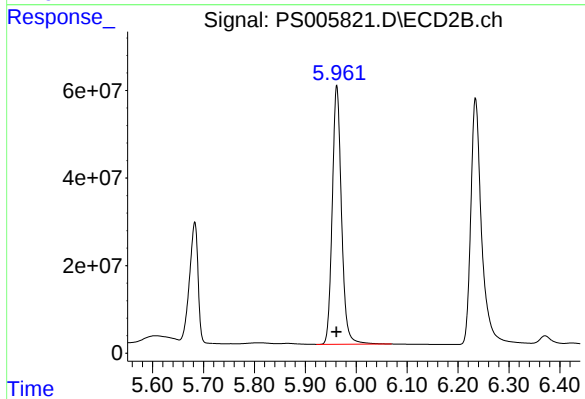
#7 MCPA

R.T.: 5.682 min
Delta R.T.: 0.002 min
Response: 330707500
Conc: 78.57 ug/ml



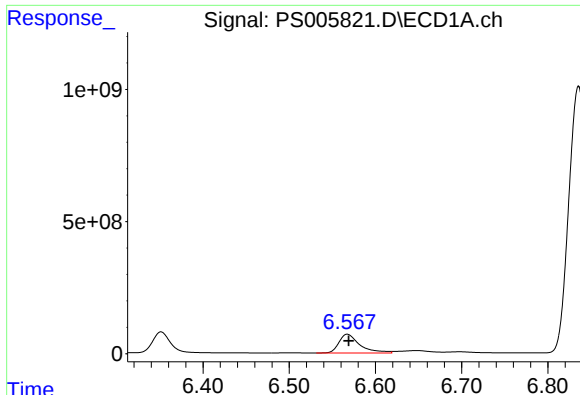
#8 DICHLORPROP

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 1116758916
Conc: 776.57 ng/ml



#8 DICHLORPROP

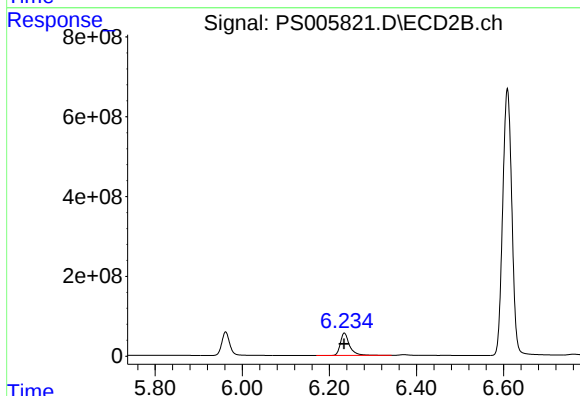
R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 743754284
Conc: 805.35 ng/ml



#9 2,4-D

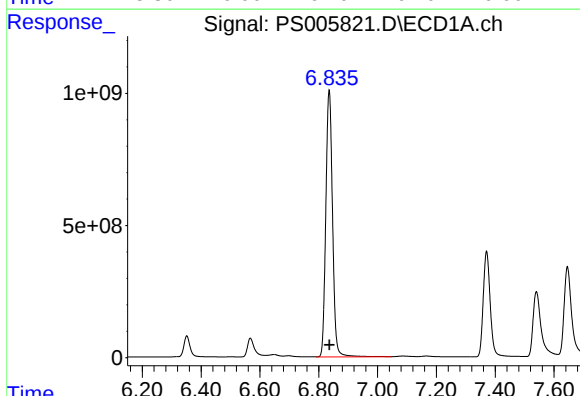
R.T.: 6.568 min
Delta R.T.: -0.001 min
Response: 1185742495
Conc: 791.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



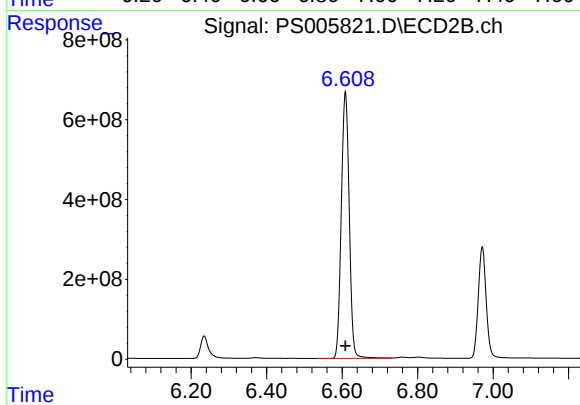
#9 2,4-D

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 823822197
Conc: 766.85 ng/ml



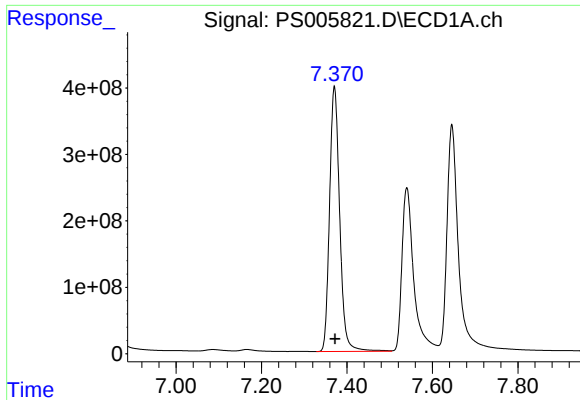
#10 Pentachlorophenol

R.T.: 6.836 min
Delta R.T.: -0.001 min
Response: 16023831095
Conc: 766.46 ng/ml



#10 Pentachlorophenol

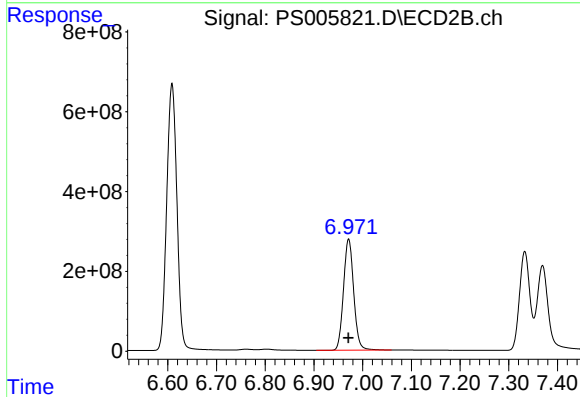
R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 9772327965
Conc: 752.71 ng/ml



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

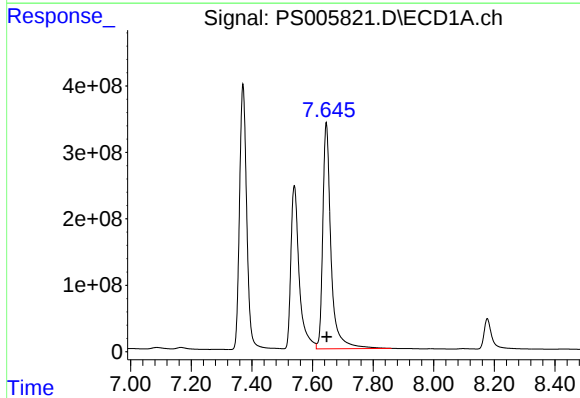
R.T.: 7.371 min
Delta R.T.: -0.001 min
Response: 6558825361
Conc: 793.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



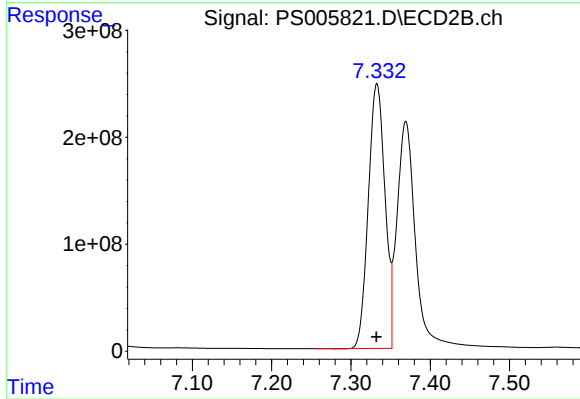
#11 2,4,5-TP (SILVEX)

R.T.: 6.971 min
Delta R.T.: 0.000 min
Response: 4037730480
Conc: 778.39 ng/ml



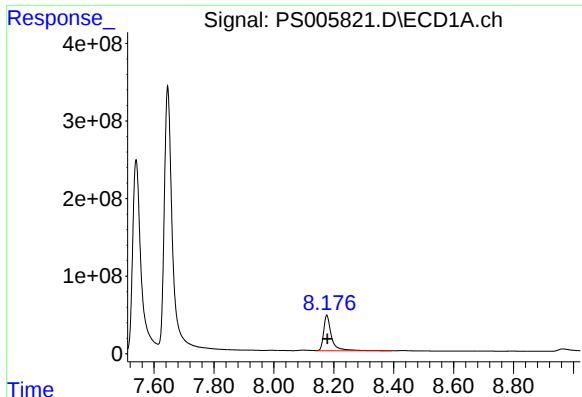
#12 2,4,5-T

R.T.: 7.646 min
Delta R.T.: -0.001 min
Response: 6417780984
Conc: 768.90 ng/ml



#12 2,4,5-T

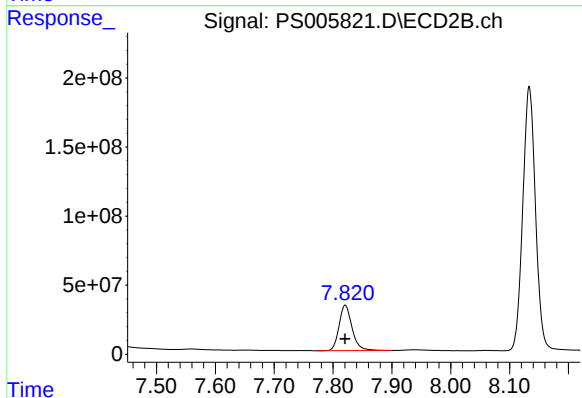
R.T.: 7.333 min
Delta R.T.: 0.000 min
Response: 3613453178
Conc: 760.13 ng/ml



#13 2,4-DB

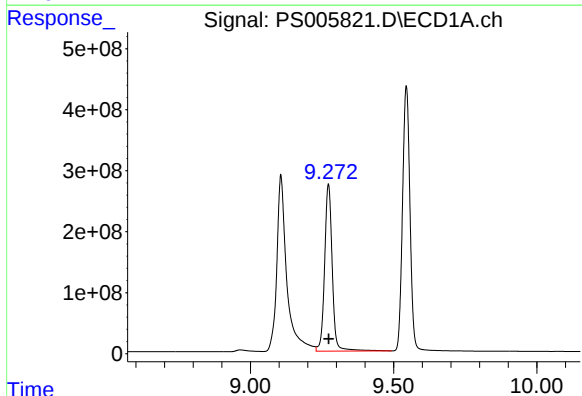
R.T.: 8.177 min
Delta R.T.: -0.002 min
Response: 833898065
Conc: 789.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



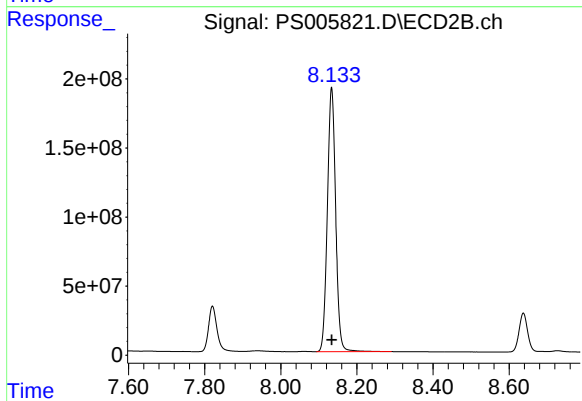
#13 2,4-DB

R.T.: 7.821 min
Delta R.T.: 0.000 min
Response: 503995542
Conc: 776.43 ng/ml



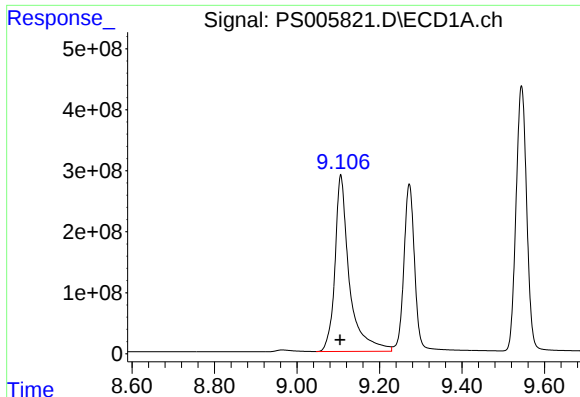
#14 DINOSEB

R.T.: 9.272 min
Delta R.T.: -0.001 min
Response: 5052445374
Conc: 778.10 ng/ml



#14 DINOSEB

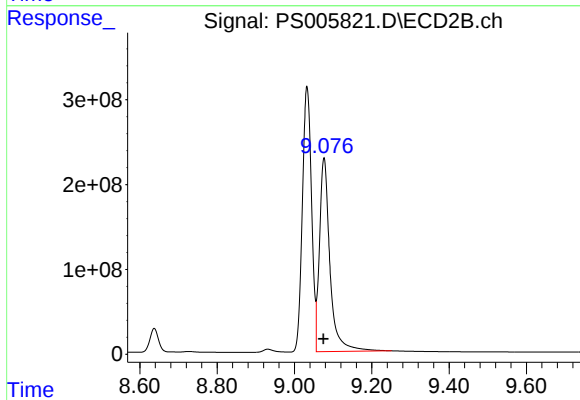
R.T.: 8.133 min
Delta R.T.: 0.000 min
Response: 2887632072
Conc: 775.98 ng/ml



#15 Picloram

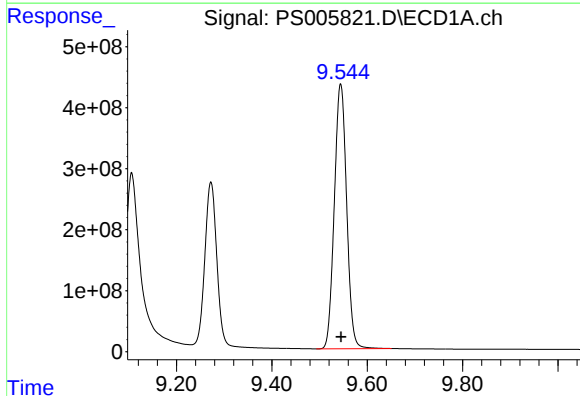
R.T.: 9.106 min
Delta R.T.: 0.002 min
Response: 7045497380
Conc: 601.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



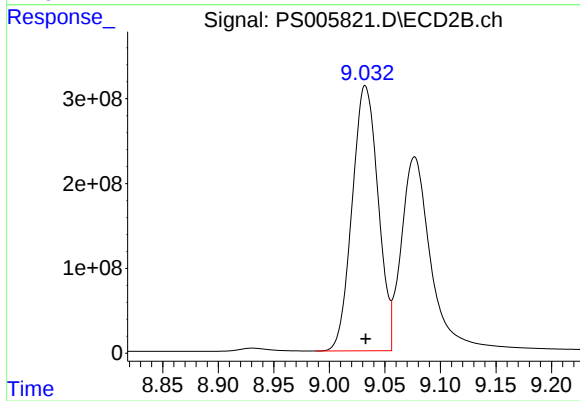
#15 Picloram

R.T.: 9.077 min
Delta R.T.: 0.002 min
Response: 4310283293
Conc: 573.77 ng/ml



#16 DCPA

R.T.: 9.544 min
Delta R.T.: 0.000 min
Response: 7771783143
Conc: 764.28 ng/ml



#16 DCPA

R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 5091878719
Conc: 772.20 ng/ml