

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061919\
 Data File : PS005122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 12:23
 Operator : SM\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 11:07:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.571	5.286	1094.8E6	763.0E6	745.860	761.244
Target Compounds							
1) T	Dalapon	2.098	1.795	1255.7E6	839.9E6	681.207	636.750
2) T	3,5-DICHL...	4.921	4.579	1396.3E6	928.2E6	694.769	703.836
3) T	4-Nitroph...	5.415	4.960	339.6E6	347.9E6	468.877	693.695 #
5) T	DICAMBA	5.732	5.420	4115.5E6	2697.7E6	721.426	720.675
6) T	MCPD	5.892	5.510	324.2E6	205.6E6	74.050	73.809
7) T	MCPA	6.030	5.695	413.3E6	289.6E6	65.821	71.496
8) T	DICHLORPROP	6.370	5.975	1000.5E6	689.4E6	699.654	714.019
9) T	2,4-D	6.583	6.247	1116.5E6	798.0E6	718.202	715.513
10) T	Pentachlo...	6.857	6.625	14131.8E6	9182.4E6	718.222	714.231
11) T	2,4,5-TP ...	7.393	6.987	5900.4E6	3830.3E6	723.247	719.271
12) T	2,4,5-T	7.666	7.348	5853.7E6	3698.9E6	727.368	725.145
13) T	2,4-DB	8.197	7.836	837.1E6	485.8E6	720.707	744.129
14) T	DINOSEB	9.301	8.152	4637.0E6	2916.0E6	725.465	721.203
15) T	Picloram	9.124	9.092	8553.3E6	5607.5E6	744.339	743.062
16) T	DCPA	9.572	9.053	7312.2E6	4981.0E6	733.032	731.706

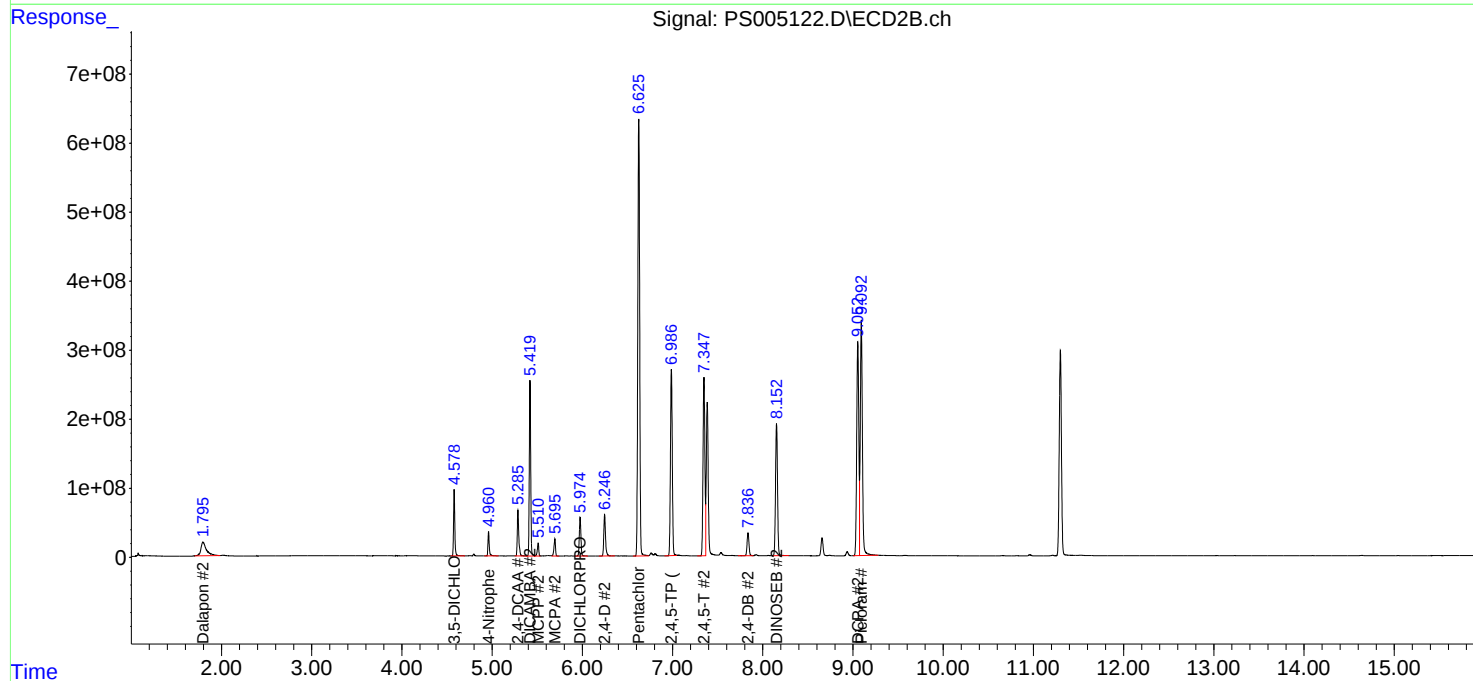
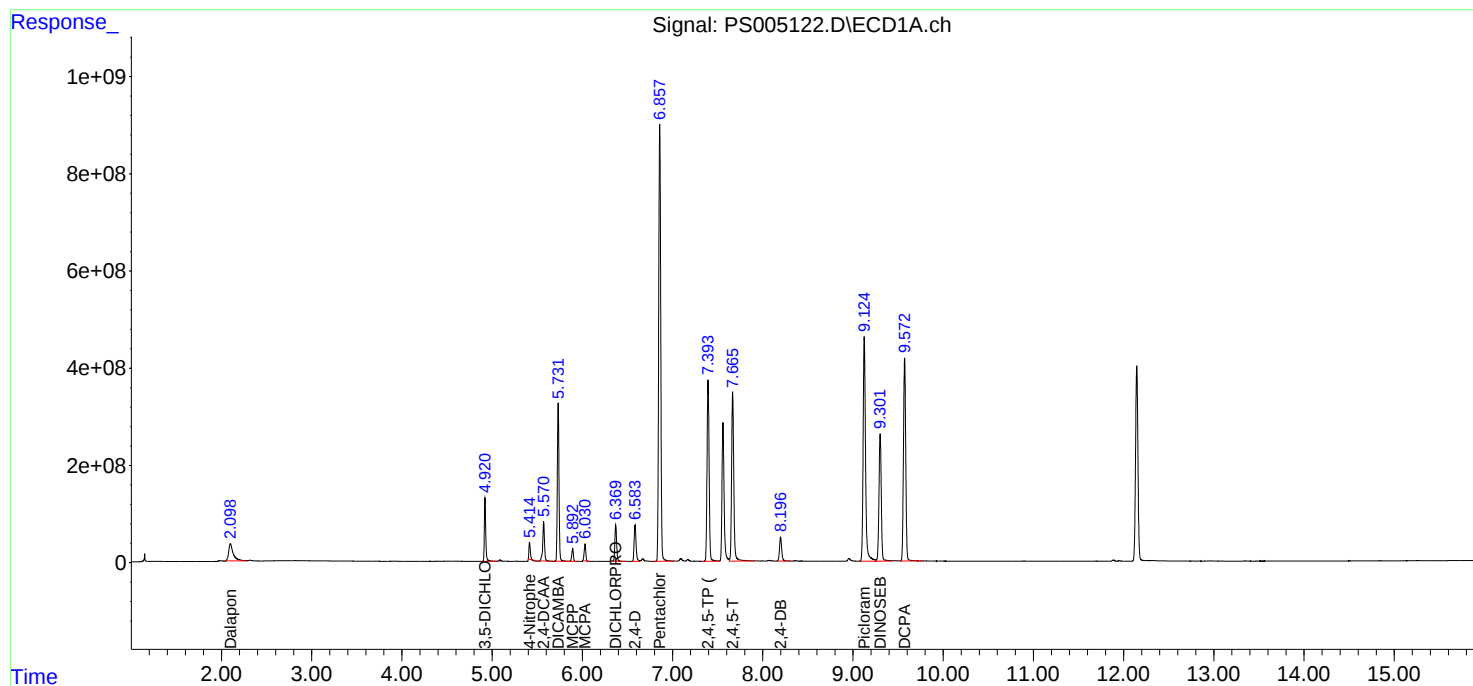
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

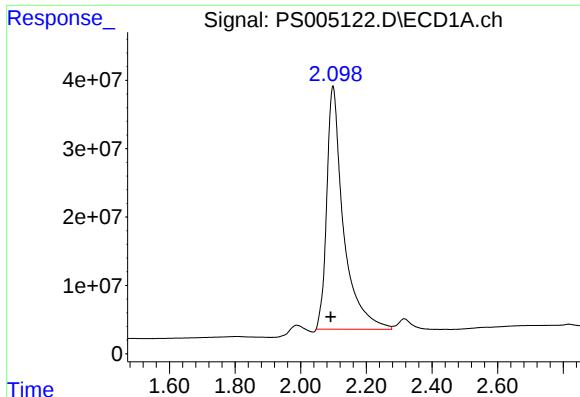
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Acq On : 19 Jun 2019 12:23
Operator : SM\AJ
Sample : HSTDICV750
Misc :
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Instrument :
ECD_S
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Quant Time: Jun 20 11:07:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
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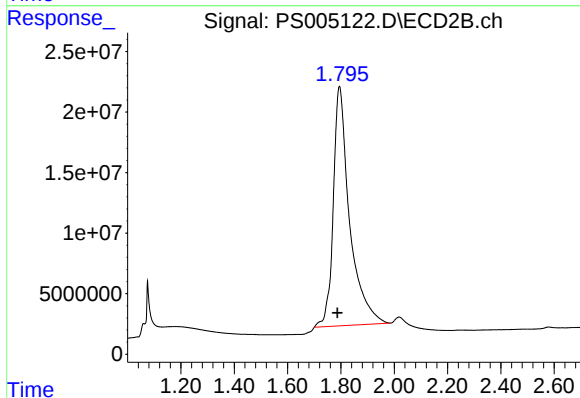




#1 Dalapon

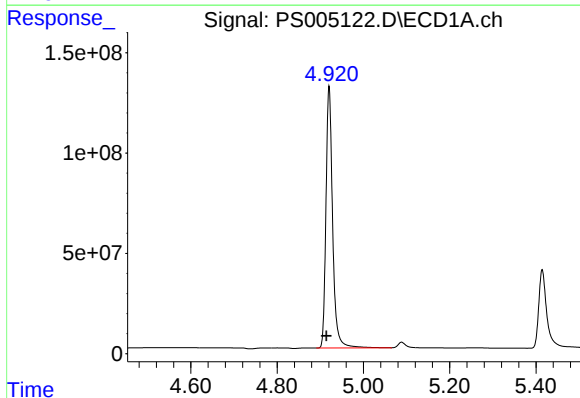
R.T.: 2.098 min
Delta R.T.: 0.006 min
Response: 1255665122
Conc: 681.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



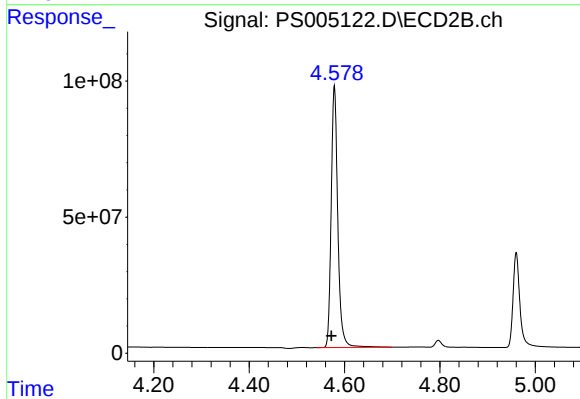
#1 Dalapon

R.T.: 1.795 min
Delta R.T.: 0.007 min
Response: 839915277
Conc: 636.75 ng/ml



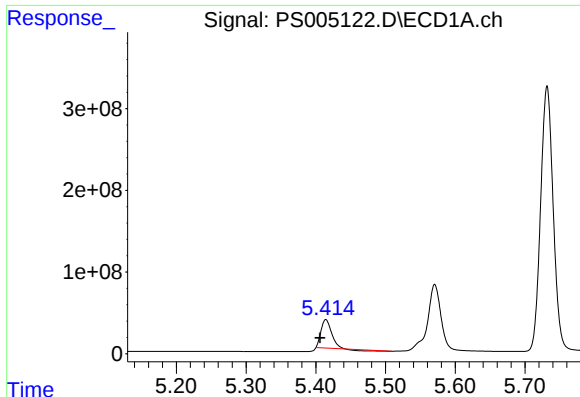
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.921 min
Delta R.T.: 0.006 min
Response: 1396289173
Conc: 694.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

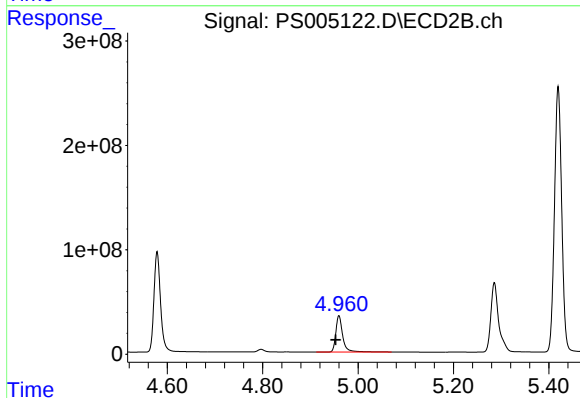
R.T.: 4.579 min
Delta R.T.: 0.006 min
Response: 928154536
Conc: 703.84 ng/ml



#3 4-Nitrophenol

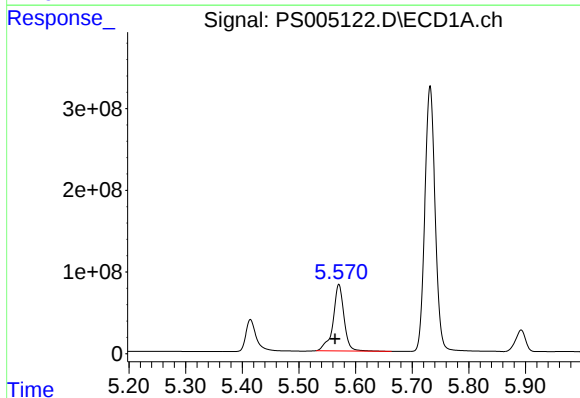
R.T.: 5.415 min
Delta R.T.: 0.008 min
Response: 339604579
Conc: 468.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



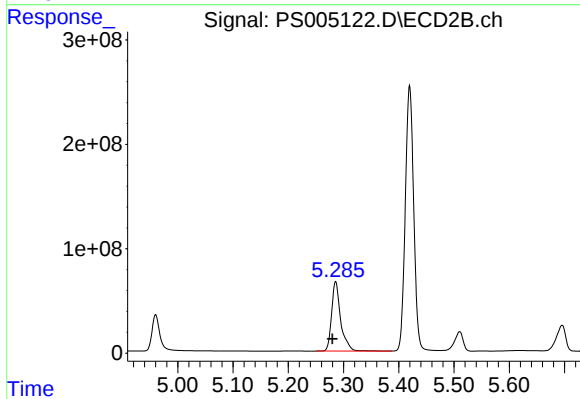
#3 4-Nitrophenol

R.T.: 4.960 min
Delta R.T.: 0.007 min
Response: 347853311
Conc: 693.70 ng/ml



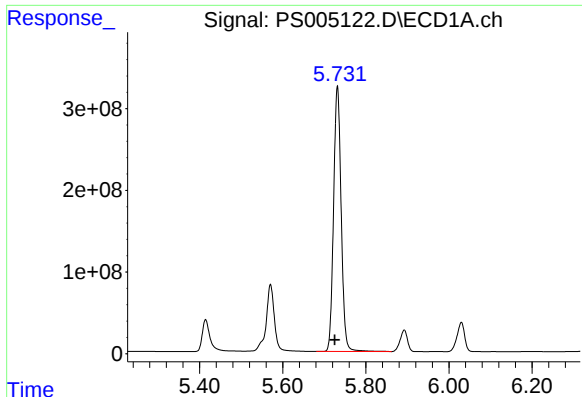
#4 2,4-DCAA

R.T.: 5.571 min
Delta R.T.: 0.007 min
Response: 1094842310
Conc: 745.86 ng/ml



#4 2,4-DCAA

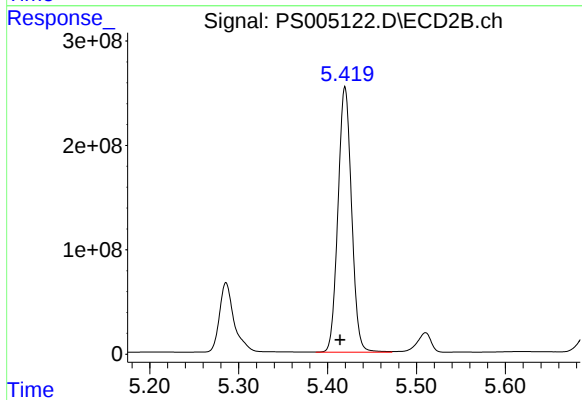
R.T.: 5.286 min
Delta R.T.: 0.006 min
Response: 763047136
Conc: 761.24 ng/ml



#5 DICAMBA

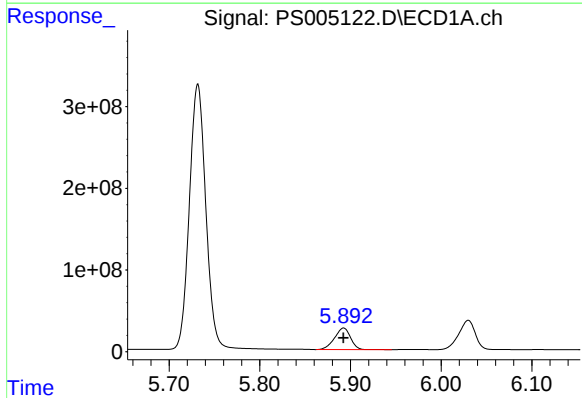
R.T.: 5.732 min
Delta R.T.: 0.006 min
Response: 4115546019
Conc: 721.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



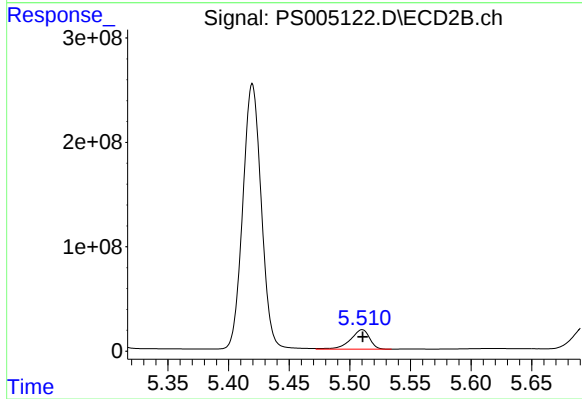
#5 DICAMBA

R.T.: 5.420 min
Delta R.T.: 0.006 min
Response: 2697721300
Conc: 720.68 ng/ml



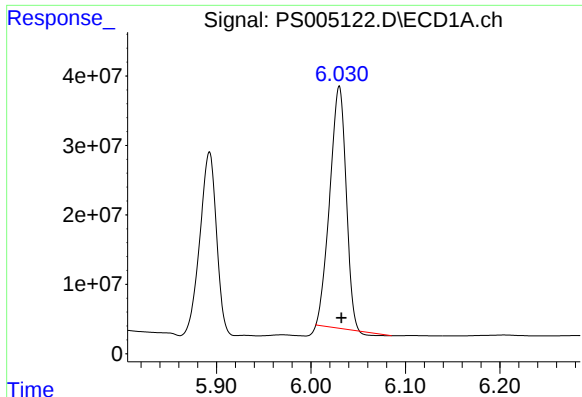
#6 MCP

R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 324155763
Conc: 74.05 ug/ml



#6 MCP

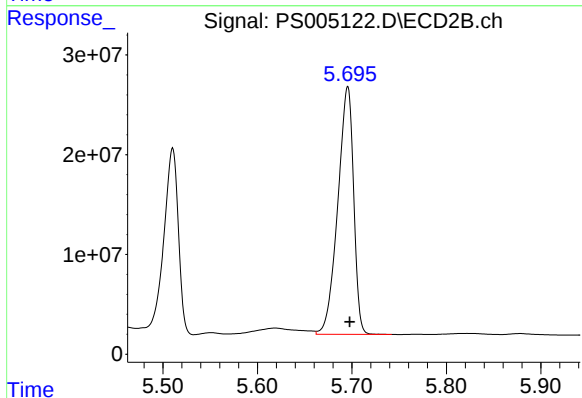
R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 205593441
Conc: 73.81 ug/ml



#7 MCPA

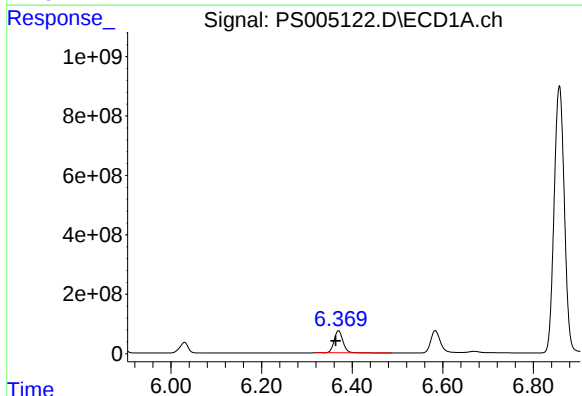
R.T.: 6.030 min
Delta R.T.: -0.002 min
Response: 413340455
Conc: 65.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



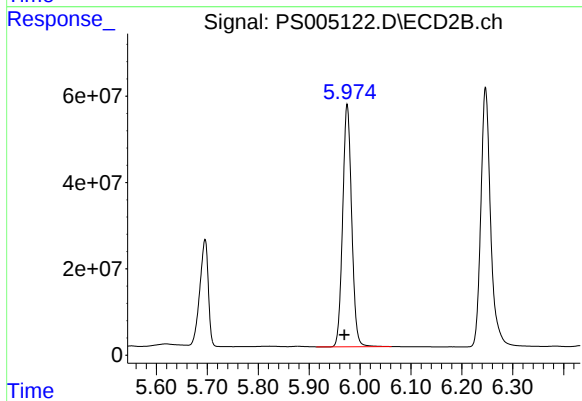
#7 MCPA

R.T.: 5.695 min
Delta R.T.: -0.003 min
Response: 289617736
Conc: 71.50 ug/ml



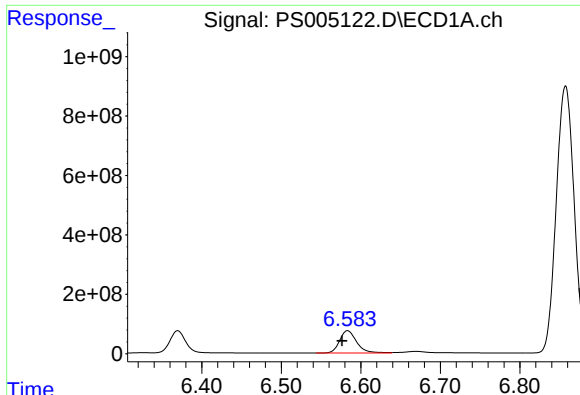
#8 DICHLORPROP

R.T.: 6.370 min
Delta R.T.: 0.006 min
Response: 1000545058
Conc: 699.65 ng/ml



#8 DICHLORPROP

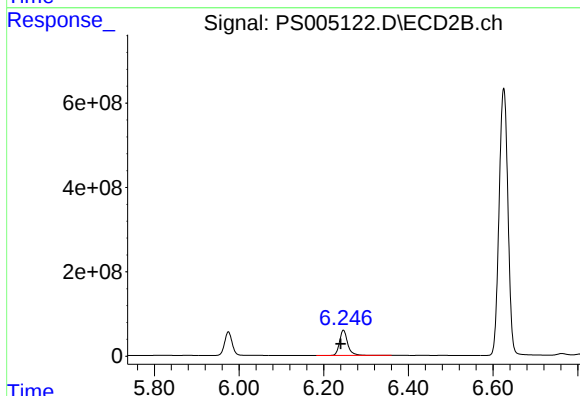
R.T.: 5.975 min
Delta R.T.: 0.006 min
Response: 689413233
Conc: 714.02 ng/ml



#9 2,4-D

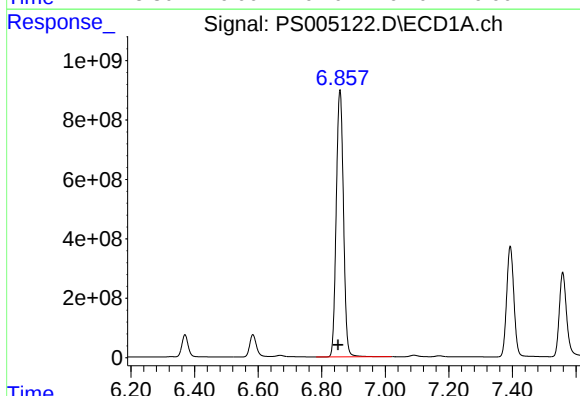
R.T.: 6.583 min
Delta R.T.: 0.007 min
Response: 1116516396
Conc: 718.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



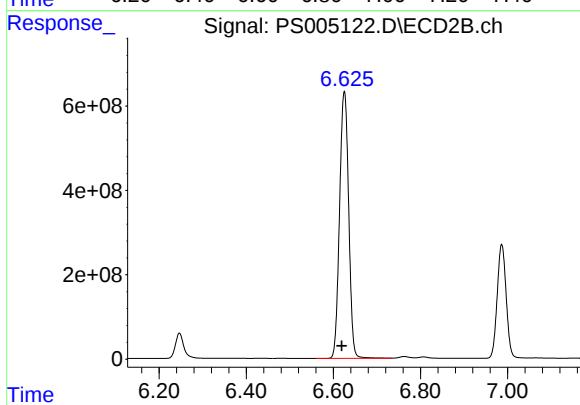
#9 2,4-D

R.T.: 6.247 min
Delta R.T.: 0.007 min
Response: 797998256
Conc: 715.51 ng/ml



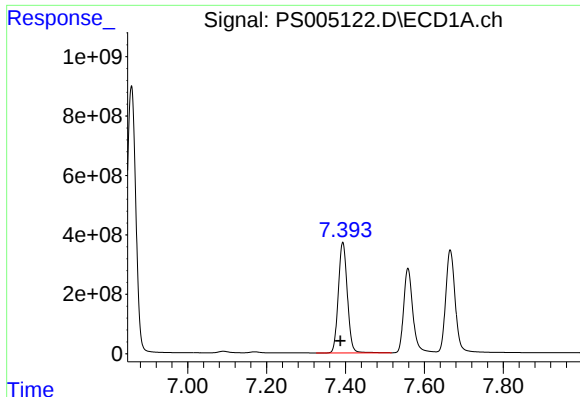
#10 Pentachlorophenol

R.T.: 6.857 min
Delta R.T.: 0.006 min
Response: 14131836411
Conc: 718.22 ng/ml



#10 Pentachlorophenol

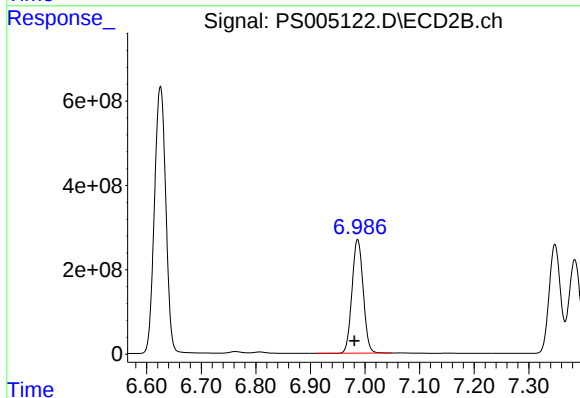
R.T.: 6.625 min
Delta R.T.: 0.006 min
Response: 9182355807
Conc: 714.23 ng/ml



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

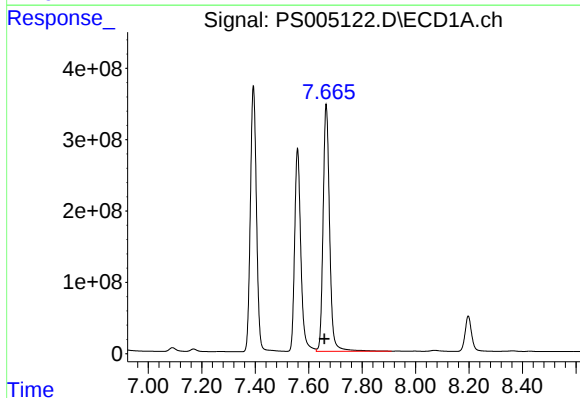
R.T.: 7.393 min
Delta R.T.: 0.006 min
Response: 5900405593
Conc: 723.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



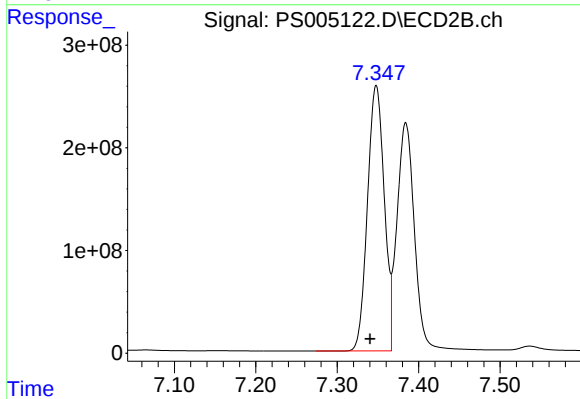
#11 2,4,5-TP (SILVEX)

R.T.: 6.987 min
Delta R.T.: 0.006 min
Response: 3830325577
Conc: 719.27 ng/ml



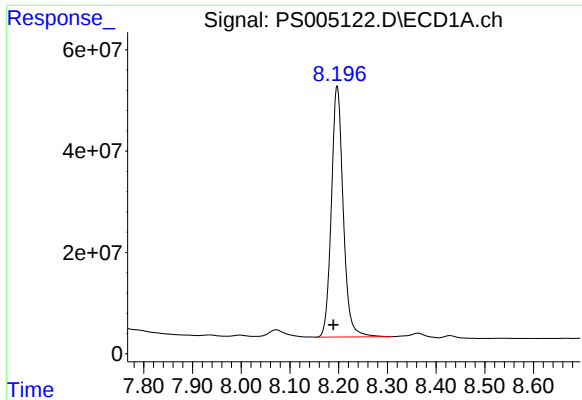
#12 2,4,5-T

R.T.: 7.666 min
Delta R.T.: 0.007 min
Response: 5853741465
Conc: 727.37 ng/ml



#12 2,4,5-T

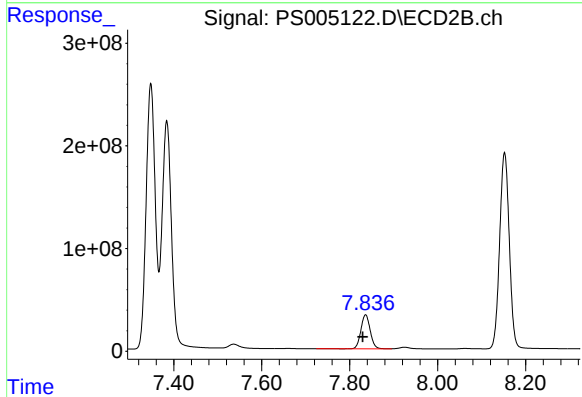
R.T.: 7.348 min
Delta R.T.: 0.007 min
Response: 3698852987
Conc: 725.15 ng/ml



#13 2,4-DB

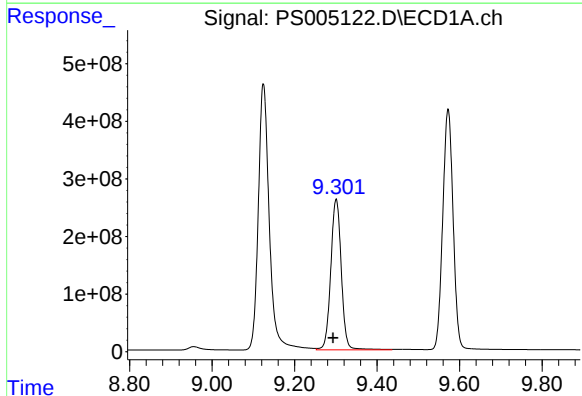
R.T.: 8.197 min
Delta R.T.: 0.007 min
Response: 837134432
Conc: 720.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



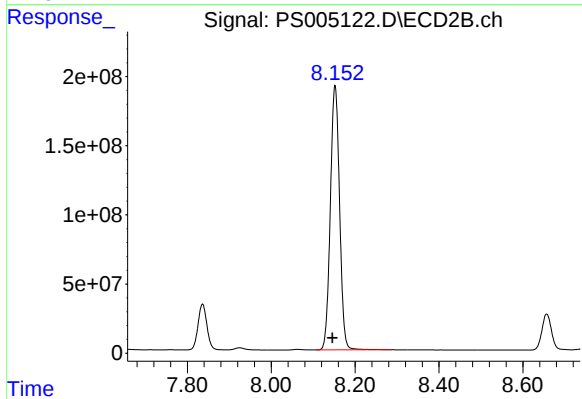
#13 2,4-DB

R.T.: 7.836 min
Delta R.T.: 0.007 min
Response: 485805829
Conc: 744.13 ng/ml



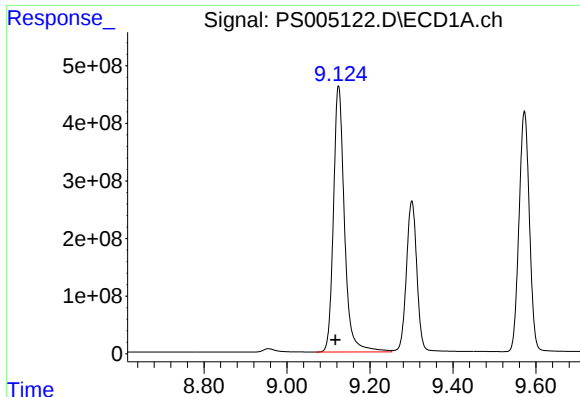
#14 DINOSEB

R.T.: 9.301 min
Delta R.T.: 0.007 min
Response: 4636954198
Conc: 725.46 ng/ml



#14 DINOSEB

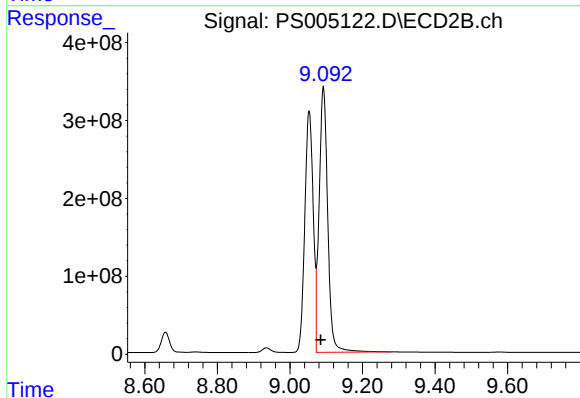
R.T.: 8.152 min
Delta R.T.: 0.006 min
Response: 2915982536
Conc: 721.20 ng/ml



#15 Picloram

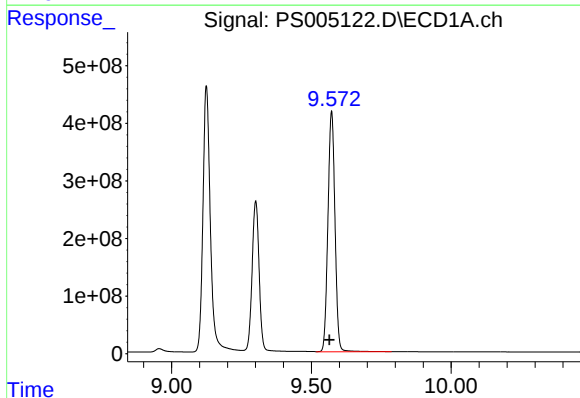
R.T.: 9.124 min
Delta R.T.: 0.008 min
Response: 8553297440
Conc: 744.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



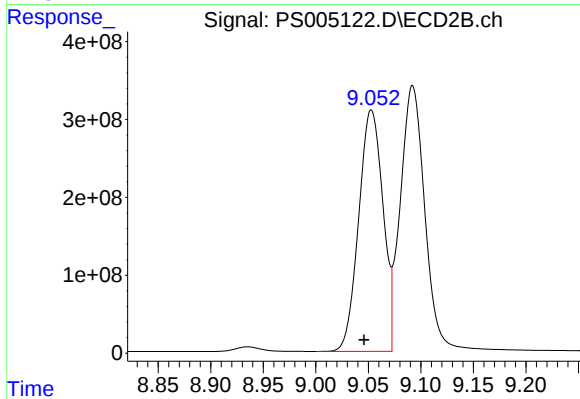
#15 Picloram

R.T.: 9.092 min
Delta R.T.: 0.007 min
Response: 5607461074
Conc: 743.06 ng/ml



#16 DCPA

R.T.: 9.572 min
Delta R.T.: 0.007 min
Response: 7312174122
Conc: 733.03 ng/ml



#16 DCPA

R.T.: 9.053 min
Delta R.T.: 0.007 min
Response: 4981038885
Conc: 731.71 ng/ml