

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012821\
 Data File : PS013892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2021 22:51
 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: Jan 29 00:59:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 2021
 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	7.204	6.906	821.4E6	295.9E6	763.497	767.158
Target Compounds							
1) T	Dalapon	3.027	2.622	819.6E6	339.7E6	656.669	660.718
2) T	3,5-DICHL...	6.421	6.062	1045.8E6	438.3E6	703.732	721.944
3) T	4-Nitroph...	7.038	6.521	370.2E6	172.8E6	681.352	687.254
5) T	DICAMBA	7.393	7.072	3140.0E6	1212.6E6	730.272	735.807
6) T	MCP P	7.560	7.166	236.4E6	99613819	74.906	74.168
7) T	MCPA	7.709	7.381	332.6E6	142.5E6	73.498	73.503
8) T	DICHLORPROP	8.083	7.697	781.1E6	309.7E6	718.663	727.873
9) T	2,4-D	8.316	7.995	897.3E6	384.5E6	730.807	721.297
10) T	Pentachlo...	8.621	8.418	11513.0E6	4077.4E6	726.996	731.944
11) T	2,4,5-TP ...	9.170	8.780	4566.5E6	1696.4E6	727.271	738.993
12) T	2,4,5-T	9.457	9.161	4636.9E6	1641.7E6	719.890	737.254
13) T	2,4-DB	10.011	9.667	775.4E6	221.0E6	702.426	738.936
14) T	DINOSEB	11.161	9.994	3481.3E6	1154.7E6	686.915	706.808
15) T	Picloram	10.997	10.989	5706.6E6	2248.5E6	672.059	658.873
16) T	DCPA	11.427	10.920	5858.2E6	2208.7E6	724.682	737.232

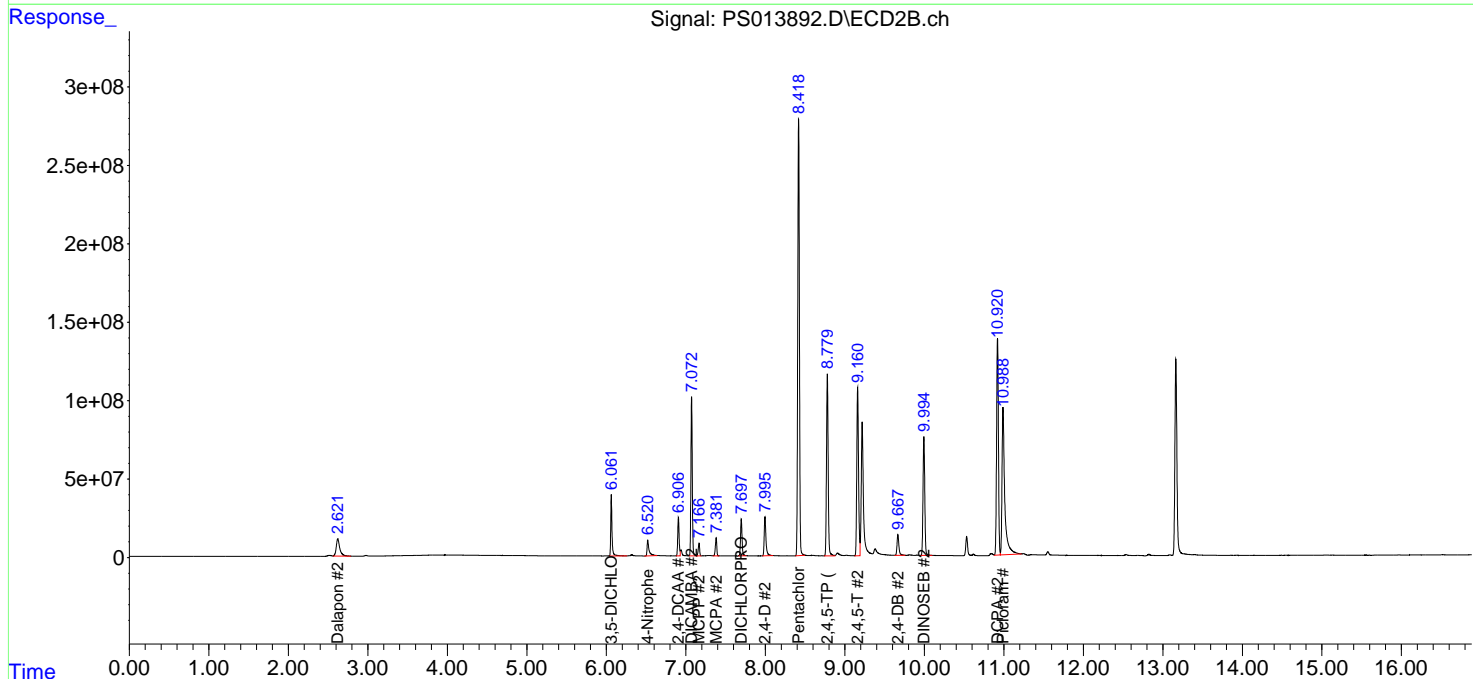
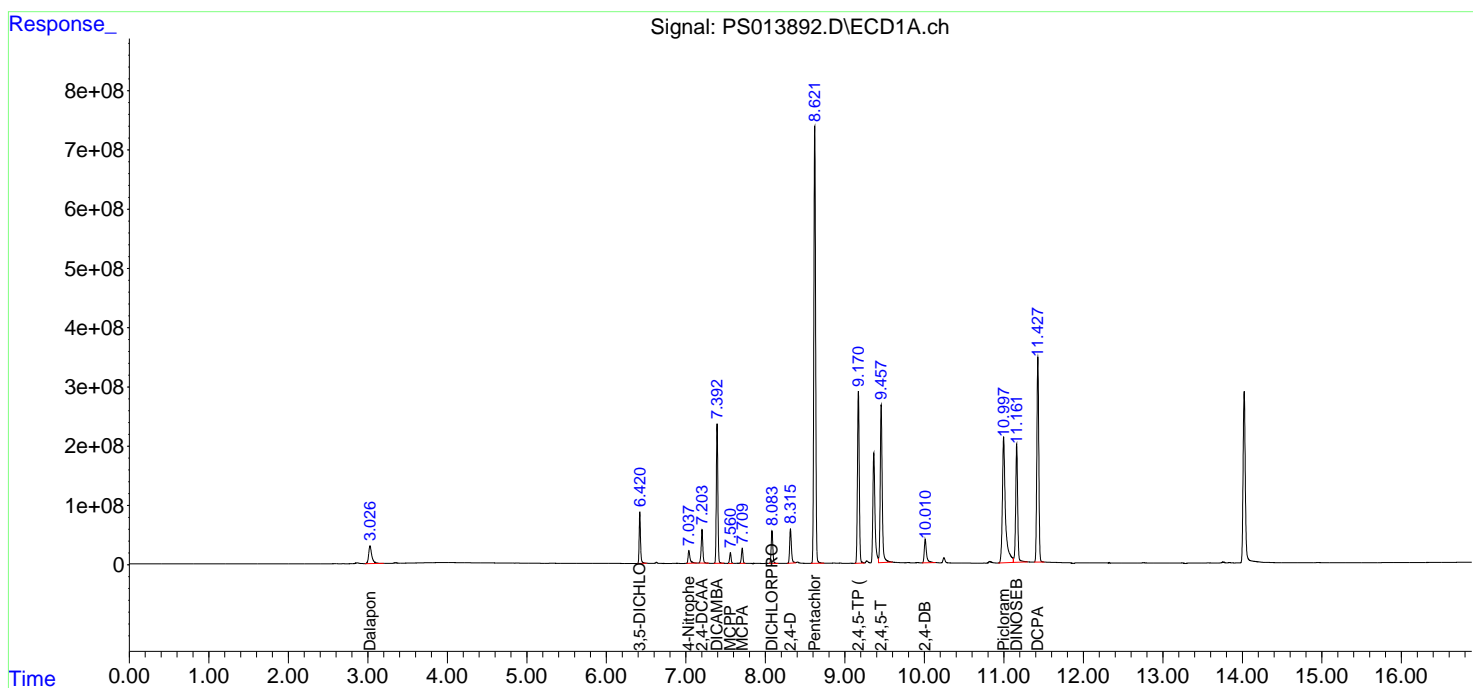
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

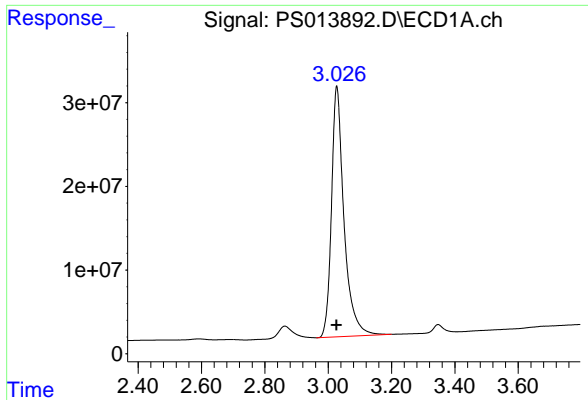
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012821\
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 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampled :

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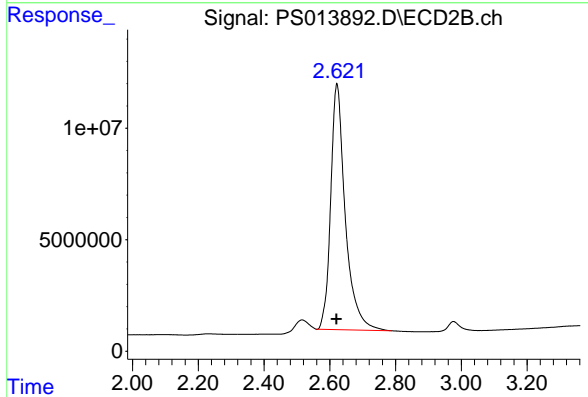
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 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



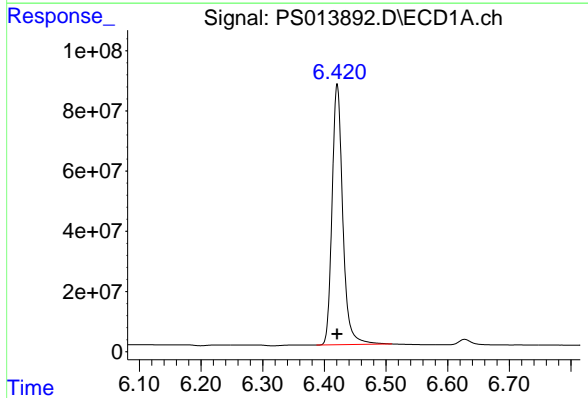


#1 Dalapon
 R.T.: 3.027 min
 Delta R.T.: 0.001 min
 Response: 819573091
 Conc: 656.67 ng/ml

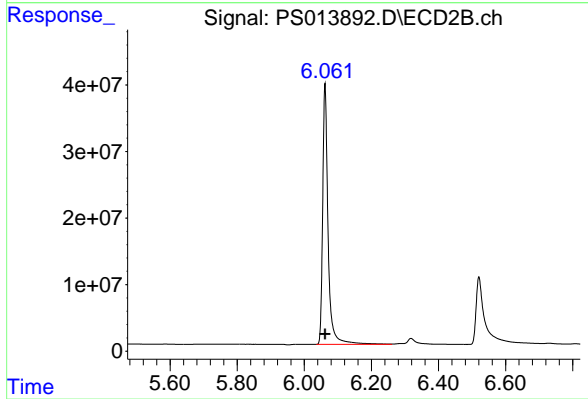
Instrument :
 ECD_S
 ClientSampleId :



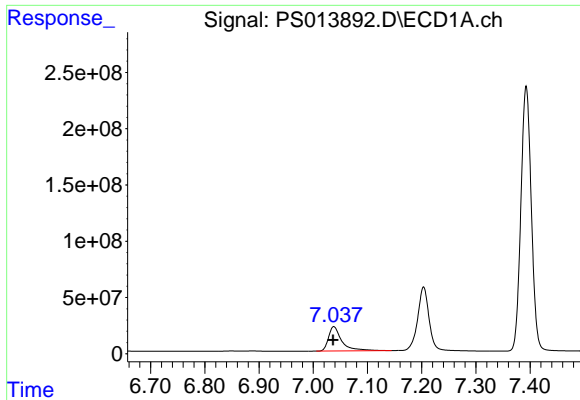
#1 Dalapon
 R.T.: 2.622 min
 Delta R.T.: 0.001 min
 Response: 339715348
 Conc: 660.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID
 R.T.: 6.421 min
 Delta R.T.: 0.000 min
 Response: 1045771440
 Conc: 703.73 ng/ml



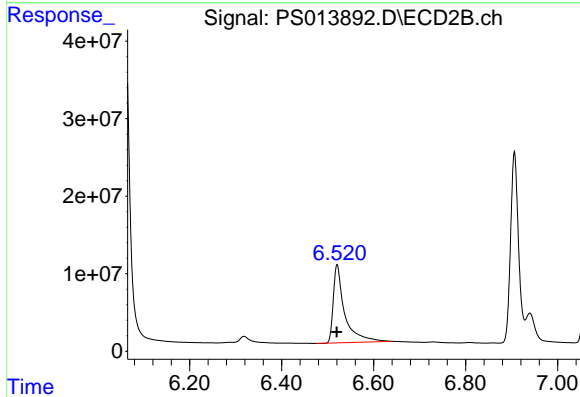
#2 3,5-DICHLOROBENZOIC ACID
 R.T.: 6.062 min
 Delta R.T.: 0.000 min
 Response: 438325120
 Conc: 721.94 ng/ml



#3 4-Nitrophenol

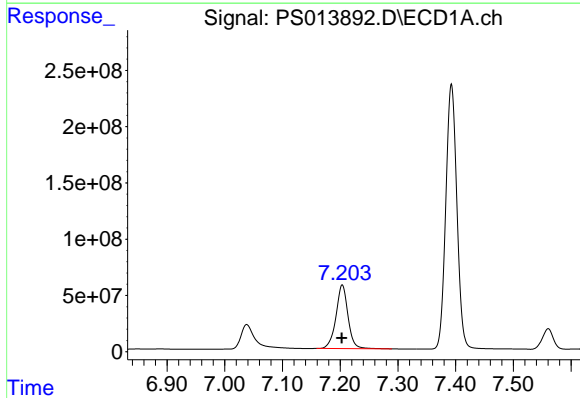
R.T.: 7.038 min
Delta R.T.: 0.001 min
Response: 370234916
Conc: 681.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



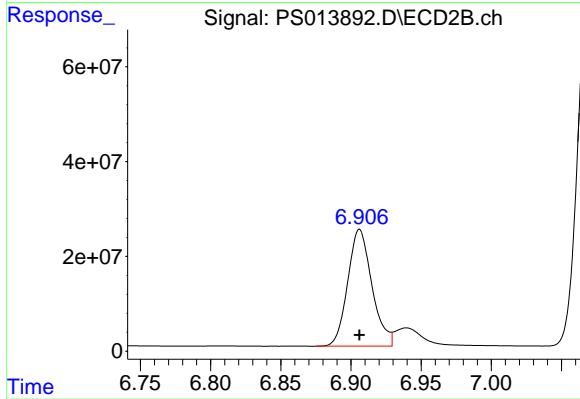
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 172826901
Conc: 687.25 ng/ml



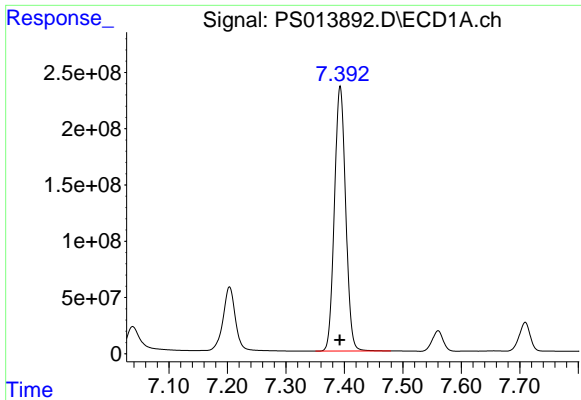
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 821412113
Conc: 763.50 ng/ml



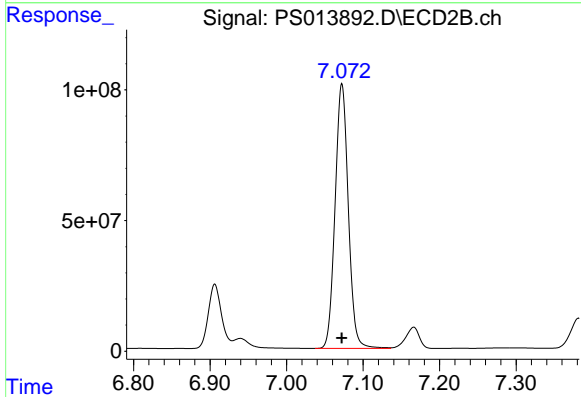
#4 2,4-DCAA

R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 295933457
Conc: 767.16 ng/ml

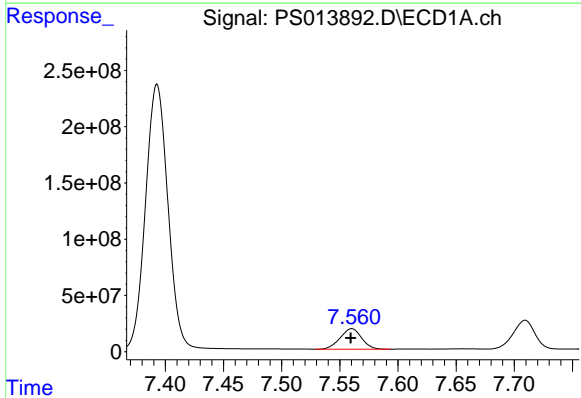


#5 DICAMBA
 R.T.: 7.393 min
 Delta R.T.: 0.000 min
 Response: 314001205
 Conc: 730.27 ng/ml

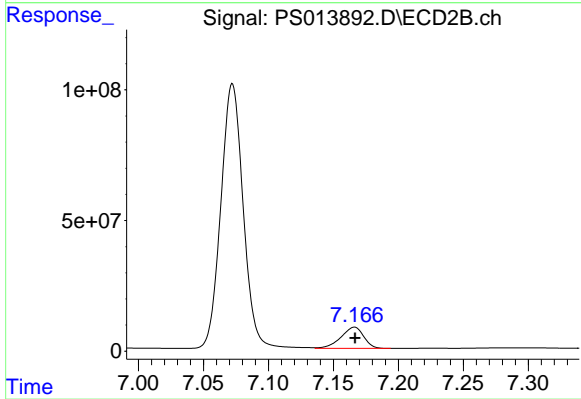
Instrument :
 ECD_S
 ClientSampled :



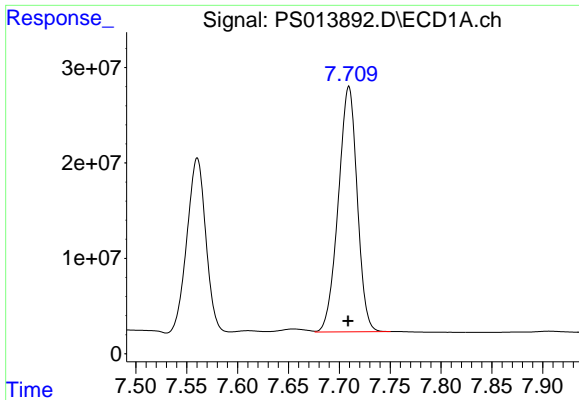
#5 DICAMBA
 R.T.: 7.072 min
 Delta R.T.: 0.000 min
 Response: 1212573583
 Conc: 735.81 ng/ml



#6 MCP
 R.T.: 7.560 min
 Delta R.T.: 0.001 min
 Response: 236376095
 Conc: 74.91 ug/ml



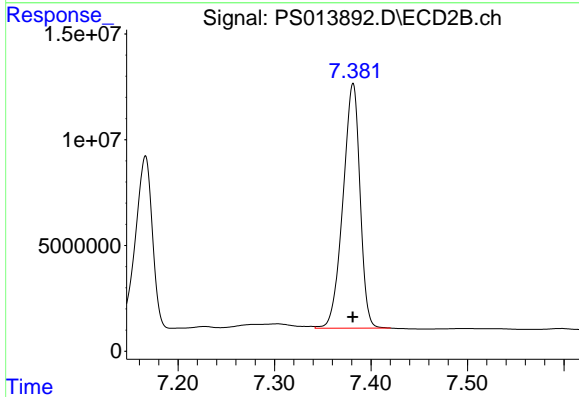
#6 MCP
 R.T.: 7.166 min
 Delta R.T.: 0.000 min
 Response: 99613819
 Conc: 74.17 ug/ml



#7 MCPA

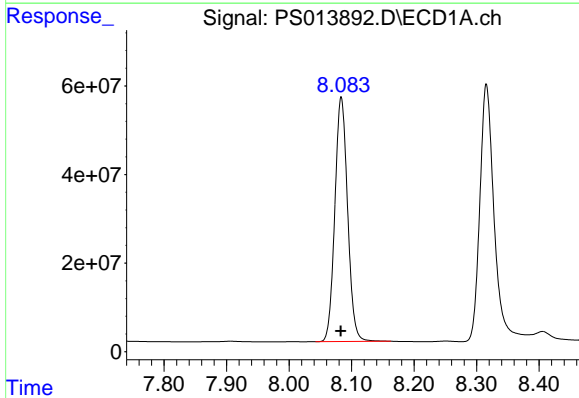
R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 332640820
Conc: 73.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



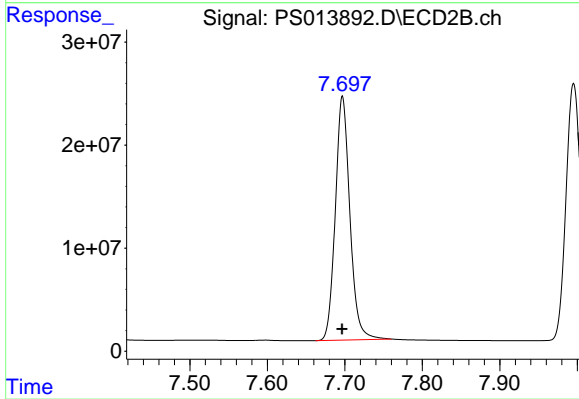
#7 MCPA

R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 142489842
Conc: 73.50 ug/ml



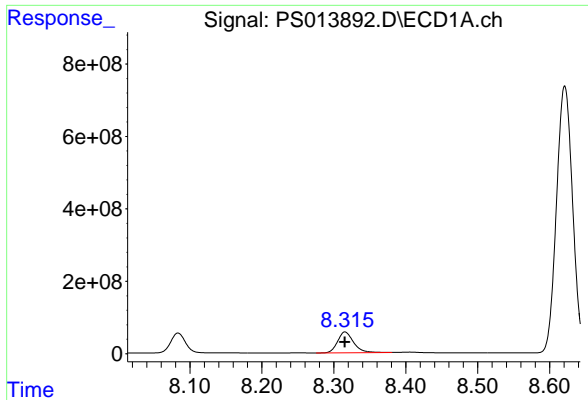
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 781131943
Conc: 718.66 ng/ml



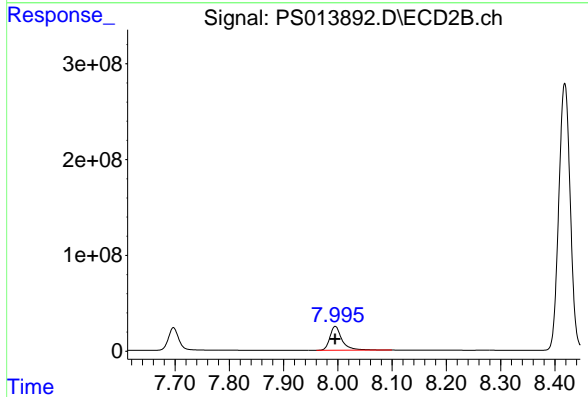
#8 DICHLORPROP

R.T.: 7.697 min
Delta R.T.: 0.000 min
Response: 309693832
Conc: 727.87 ng/ml

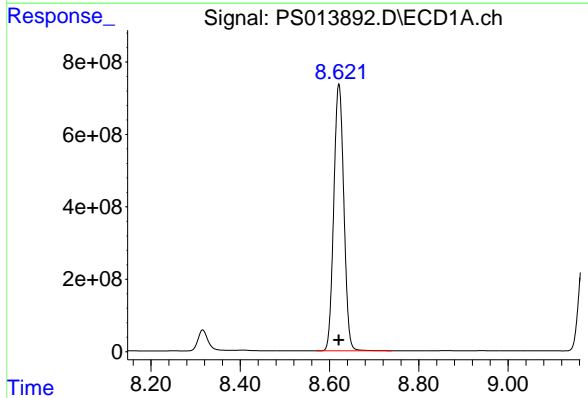


#9 2,4-D
 R.T.: 8.316 min
 Delta R.T.: 0.000 min
 Response: 897347219
 Conc: 730.81 ng/ml

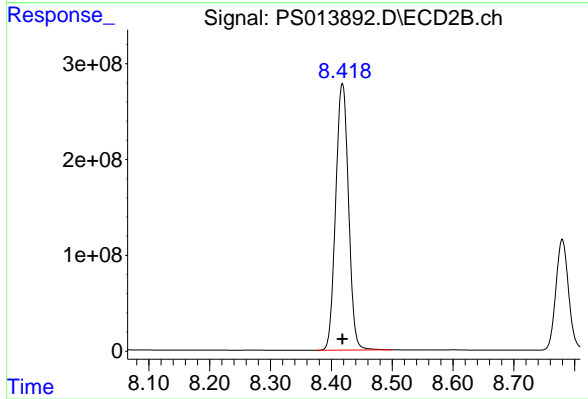
Instrument :
 ECD_S
 ClientSampleId :



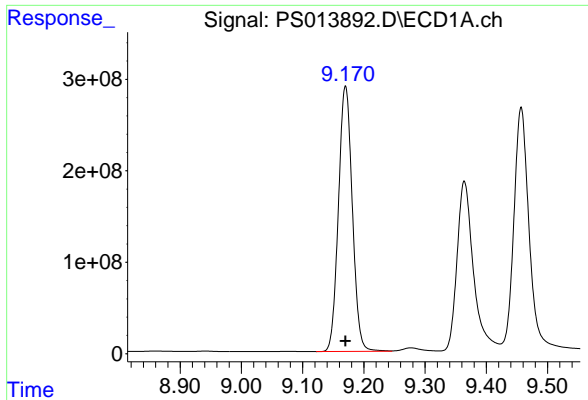
#9 2,4-D
 R.T.: 7.995 min
 Delta R.T.: 0.000 min
 Response: 384486130
 Conc: 721.30 ng/ml



#10 Pentachlorophenol
 R.T.: 8.621 min
 Delta R.T.: 0.000 min
 Response: 11512990735
 Conc: 727.00 ng/ml

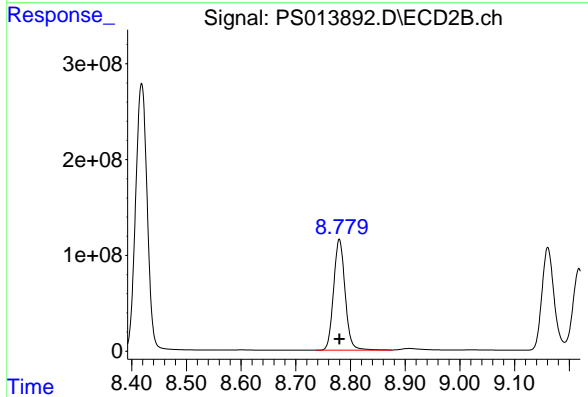


#10 Pentachlorophenol
 R.T.: 8.418 min
 Delta R.T.: 0.000 min
 Response: 4077431339
 Conc: 731.94 ng/ml

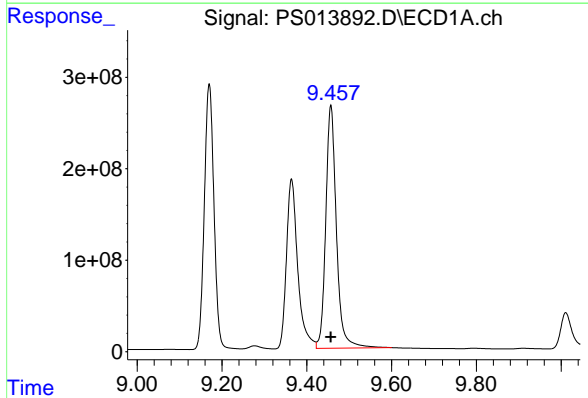


#11 2,4,5-TP (SILVEX)
 R.T.: 9.170 min
 Delta R.T.: 0.000 min
 Response: 4566462389
 Conc: 727.27 ng/ml

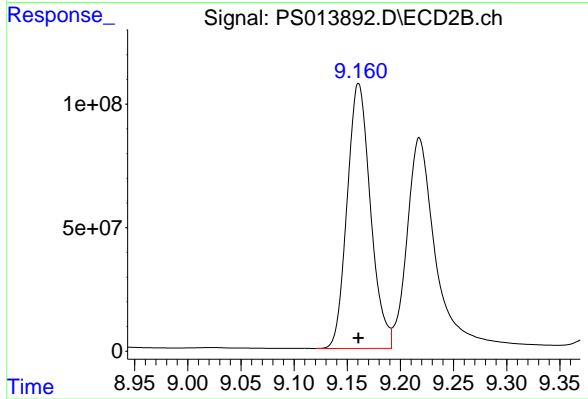
Instrument :
 ECD_S
 ClientSampled :



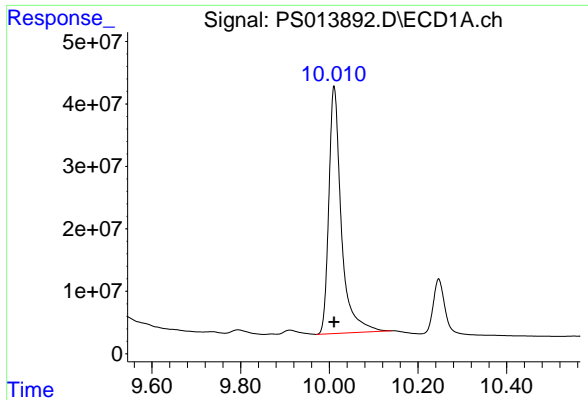
#11 2,4,5-TP (SILVEX)
 R.T.: 8.780 min
 Delta R.T.: 0.000 min
 Response: 1696371472
 Conc: 738.99 ng/ml



#12 2,4,5-T
 R.T.: 9.457 min
 Delta R.T.: 0.000 min
 Response: 4636899953
 Conc: 719.89 ng/ml

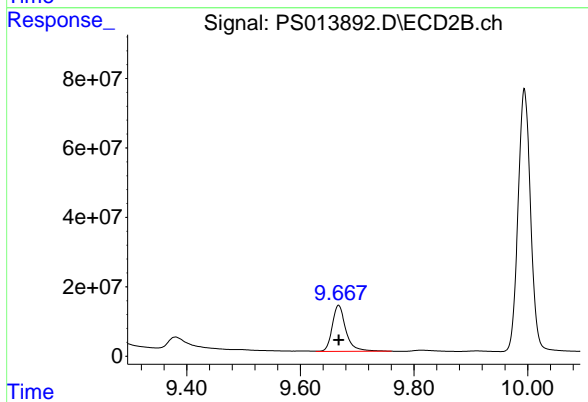


#12 2,4,5-T
 R.T.: 9.161 min
 Delta R.T.: 0.000 min
 Response: 1641678592
 Conc: 737.25 ng/ml

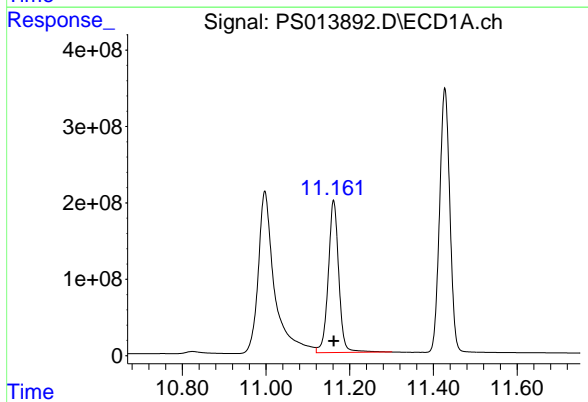


#13 2,4-DB
 R.T.: 10.011 min
 Delta R.T.: 0.000 min
 Response: 775377720
 Conc: 702.43 ng/ml

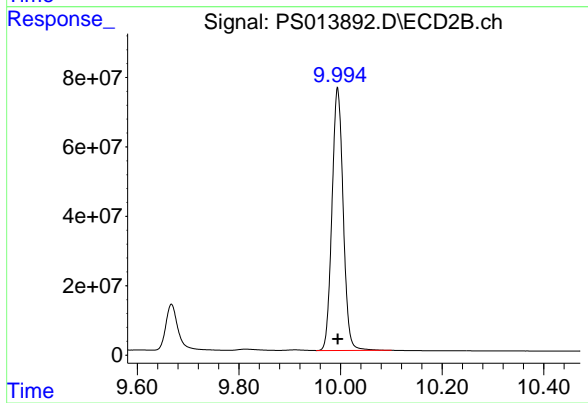
Instrument :
 ECD_S
 ClientSampleId :



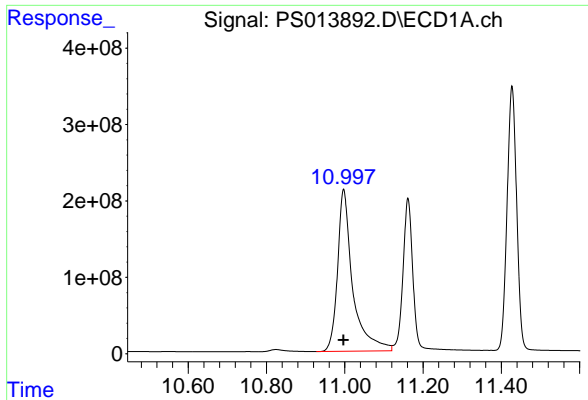
#13 2,4-DB
 R.T.: 9.667 min
 Delta R.T.: 0.000 min
 Response: 220954968
 Conc: 738.94 ng/ml



#14 DINOSEB
 R.T.: 11.161 min
 Delta R.T.: 0.000 min
 Response: 3481290741
 Conc: 686.92 ng/ml



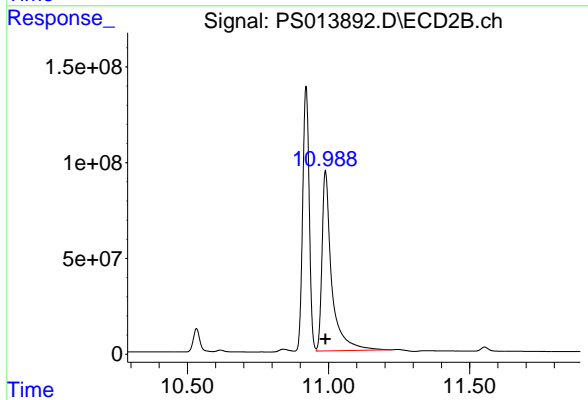
#14 DINOSEB
 R.T.: 9.994 min
 Delta R.T.: 0.000 min
 Response: 1154718812
 Conc: 706.81 ng/ml



#15 Picloram

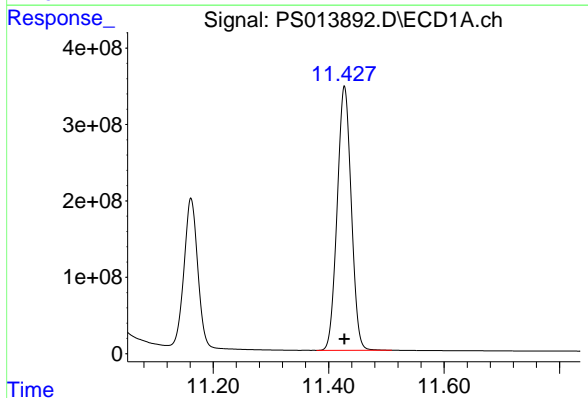
R.T.: 10.997 min
Delta R.T.: 0.000 min
Response: 5706551528
Conc: 672.06 ng/ml

Instrument :
ECD_S
ClientSampled :



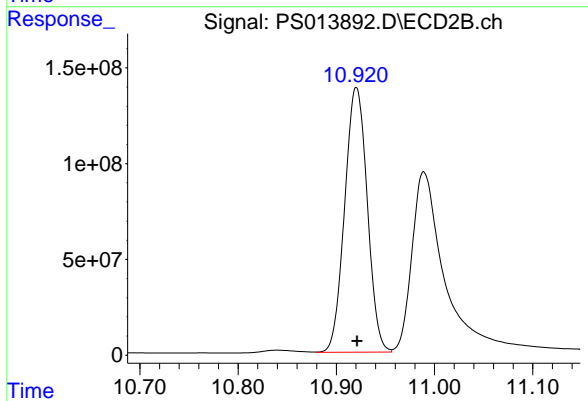
#15 Picloram

R.T.: 10.989 min
Delta R.T.: 0.000 min
Response: 2248500777
Conc: 658.87 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: 0.000 min
Response: 5858230579
Conc: 724.68 ng/ml



#16 DCPA

R.T.: 10.920 min
Delta R.T.: 0.000 min
Response: 2208664492
Conc: 737.23 ng/ml