

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081221\
 Data File : PS016377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2021 10:22
 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 13 02:25:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.185	6.765	1187.8E6	420.5E6	807.402	806.229
Target Compounds							
1) T	Dalapon	3.016	2.519	1483.4E6	496.7E6	735.280	712.978
2) T	3,5-DICHL...	6.403	5.957	1563.2E6	593.2E6	742.542	751.223
3) T	4-Nitroph...	7.012	6.386	586.7E6	233.1E6	734.158	758.602
5) T	DICAMBA	7.375	6.928	4278.5E6	1663.2E6	763.743	763.248
6) T	MCPD	7.545	7.025	322.1E6	132.9E6	76.121	76.951
7) T	MCPA	7.694	7.237	470.7E6	198.0E6	76.403	72.640
8) T	DICHLORPROP	8.067	7.548	1024.3E6	412.6E6	761.149	761.510
9) T	2,4-D	8.296	7.838	1156.0E6	487.4E6	764.450	769.245
10) T	Pentachlo...	8.604	8.265	14762.9E6	5680.1E6	752.090	766.734
11) T	2,4,5-TP ...	9.154	8.626	5498.3E6	2274.6E6	760.404	779.546
12) T	2,4,5-T	9.438	9.003	5815.3E6	2291.4E6	762.873	791.062
13) T	2,4-DB	9.988	9.508	1160.7E6	297.2E6	798.589	785.715
14) T	DINOSEB	11.145	9.835	4082.3E6	1676.7E6	774.162	822.993
15) T	Picloram	10.965	10.812	7790.3E6	3248.4E6	780.530	806.730
16) T	DCPA	11.412	10.765	7971.0E6	3531.5E6	754.107	785.635

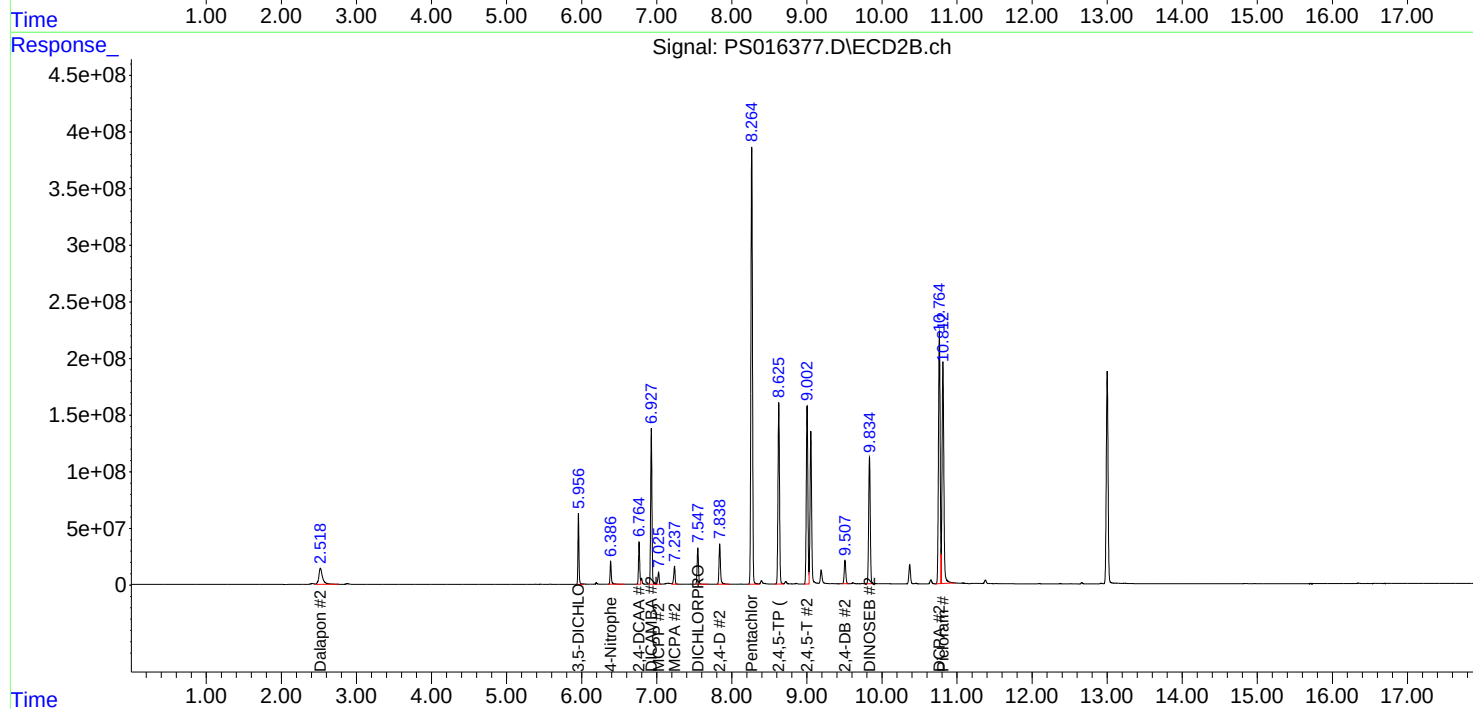
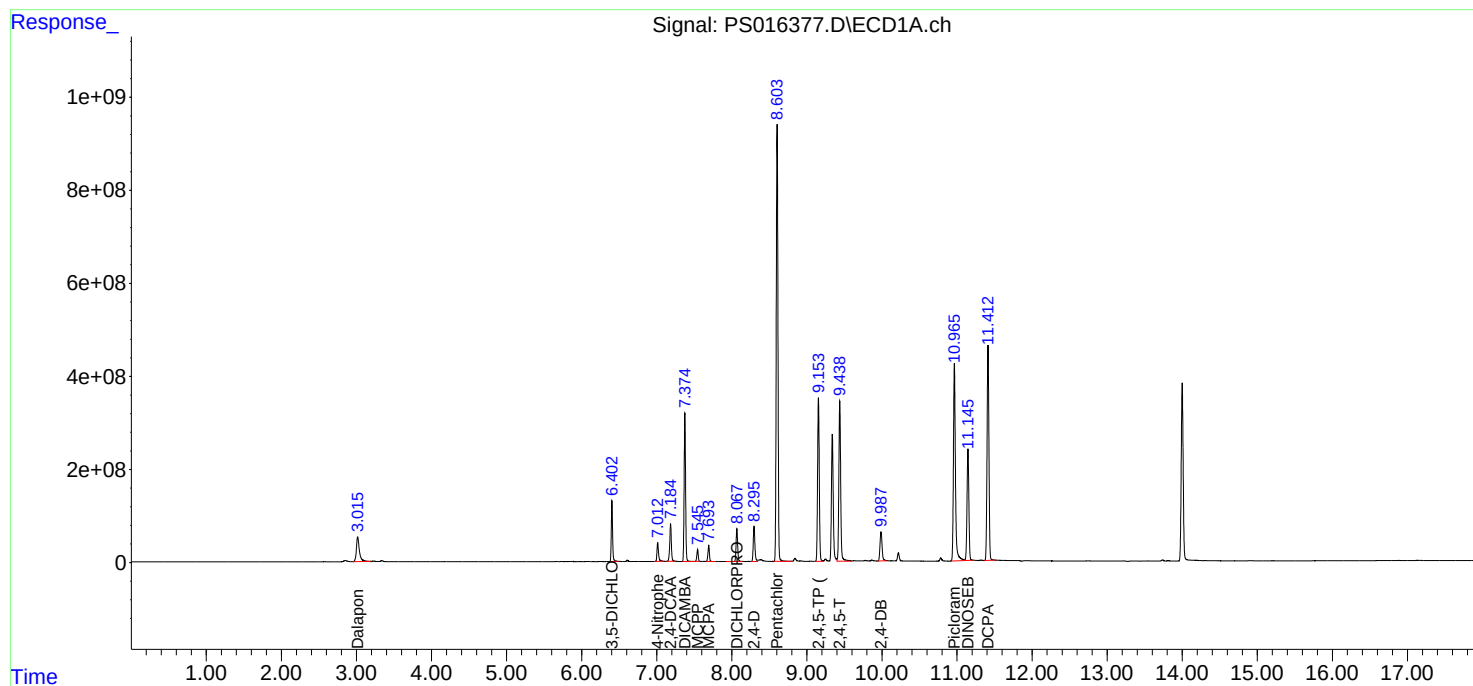
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

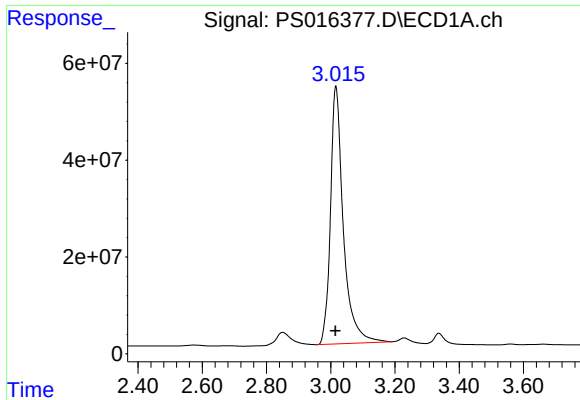
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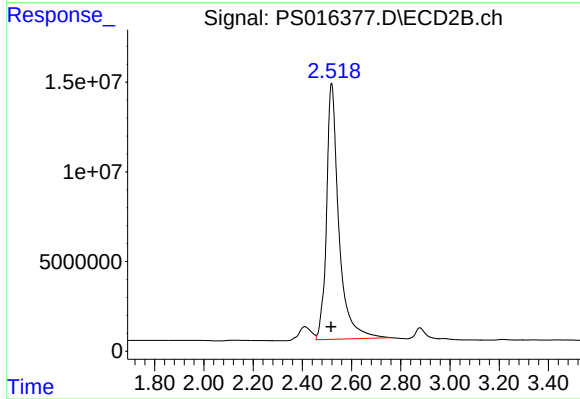




#1 Dalapon

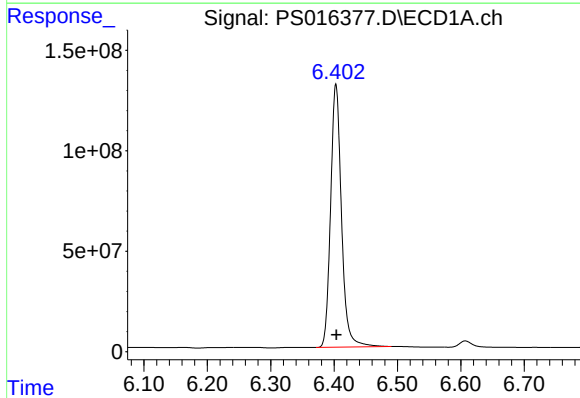
R.T.: 3.016 min
Delta R.T.: 0.000 min
Response: 1483445972
Conc: 735.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



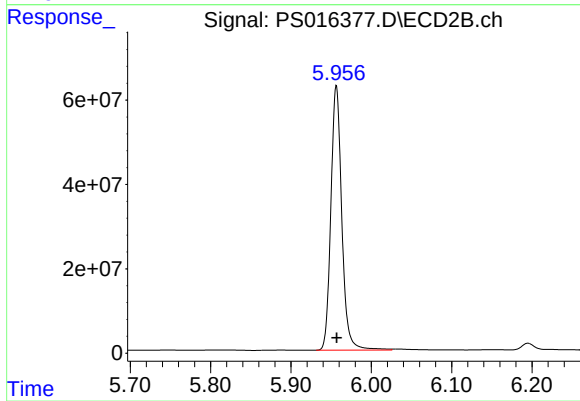
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.001 min
Response: 496690315
Conc: 712.98 ng/ml



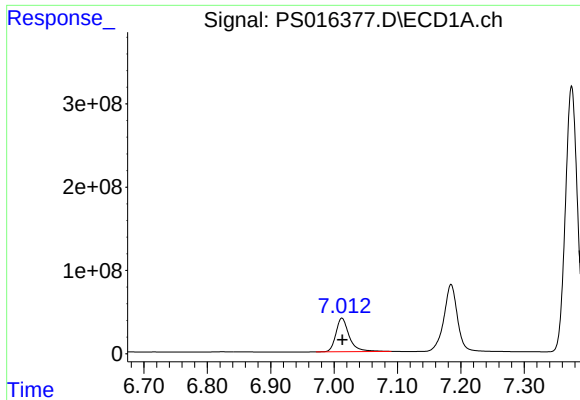
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 1563244278
Conc: 742.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

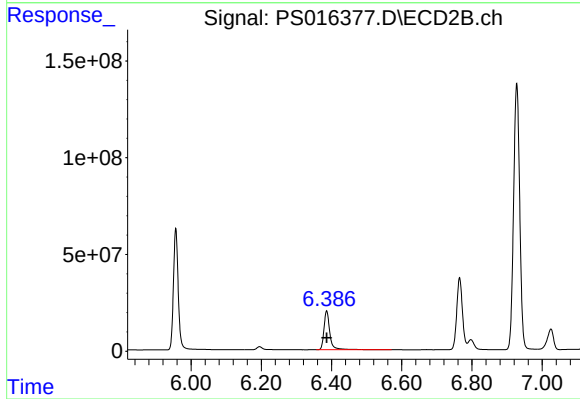
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 593206345
Conc: 751.22 ng/ml



#3 4-Nitrophenol

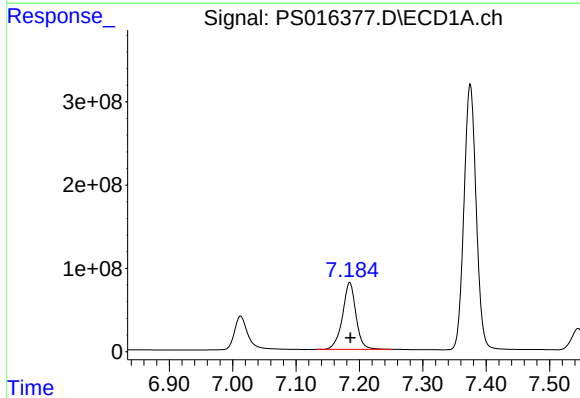
R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 586716407
Conc: 734.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



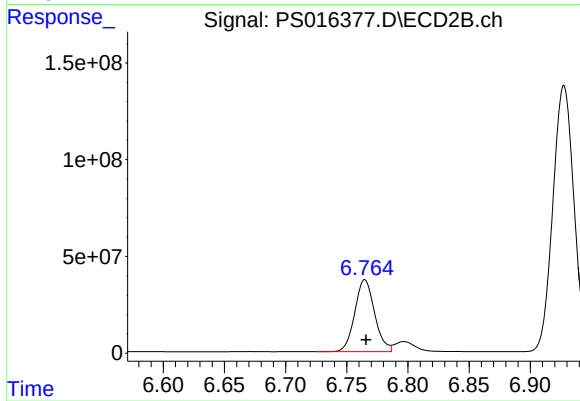
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 233109119
Conc: 758.60 ng/ml



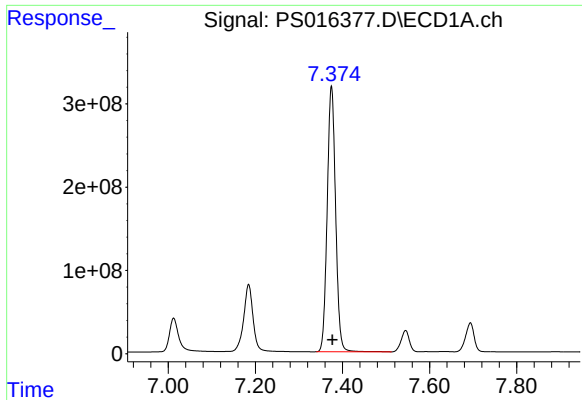
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.001 min
Response: 1187774136
Conc: 807.40 ng/ml



#4 2,4-DCAA

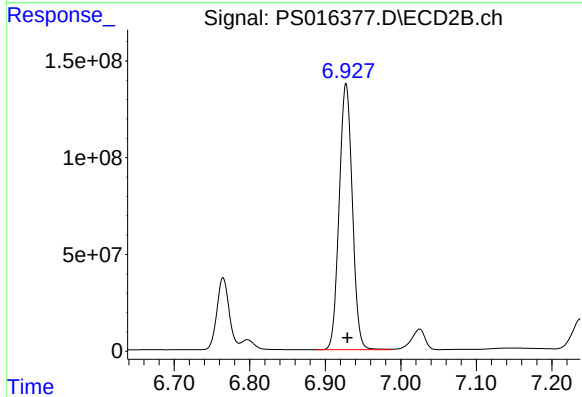
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 420549011
Conc: 806.23 ng/ml



#5 DICAMBA

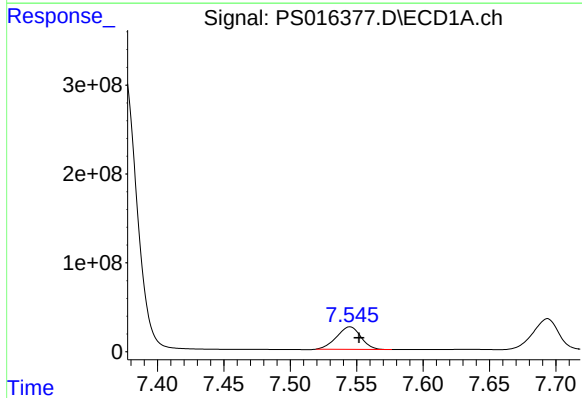
R.T.: 7.375 min
Delta R.T.: -0.002 min
Response: 4278525410
Conc: 763.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



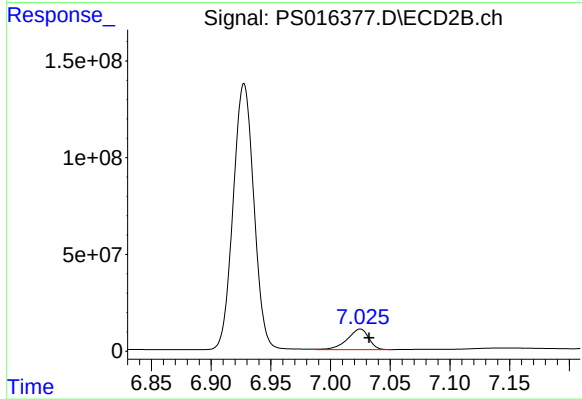
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 1663235934
Conc: 763.25 ng/ml



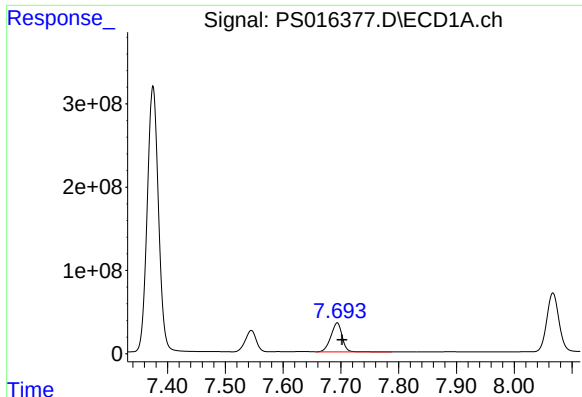
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.007 min
Response: 322126272
Conc: 76.12 ug/ml



#6 MCP

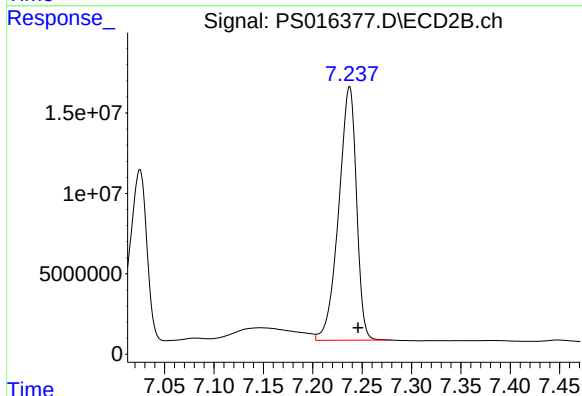
R.T.: 7.025 min
Delta R.T.: -0.008 min
Response: 132944528
Conc: 76.95 ug/ml



#7 MCPA

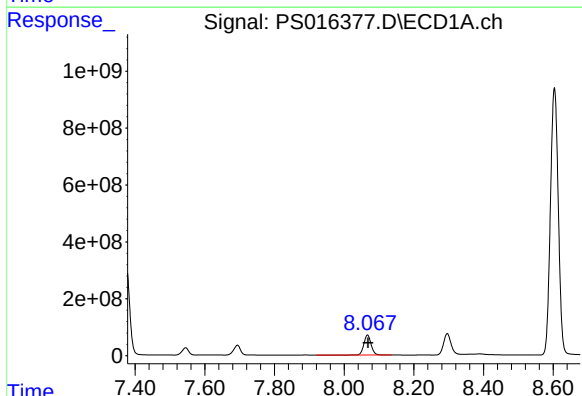
R.T.: 7.694 min
Delta R.T.: -0.009 min
Response: 470669091
Conc: 76.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



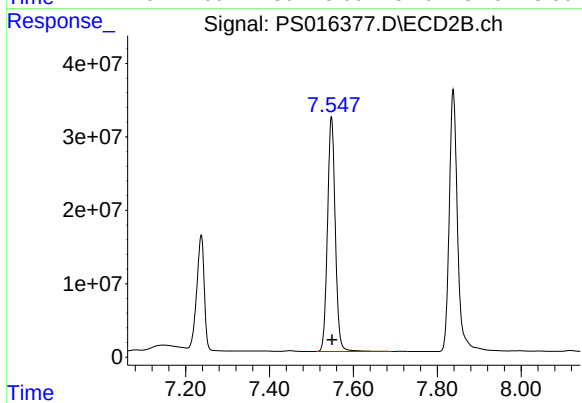
#7 MCPA

R.T.: 7.237 min
Delta R.T.: -0.009 min
Response: 198012207
Conc: 72.64 ug/ml



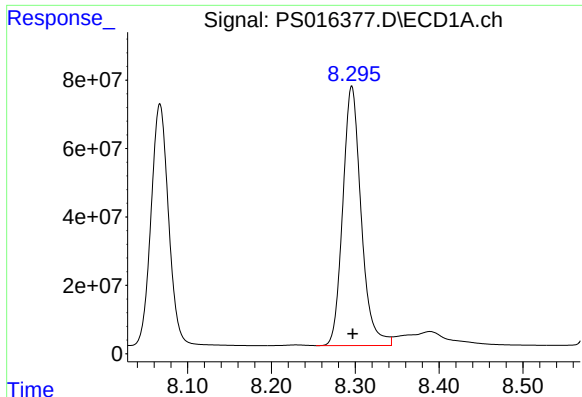
#8 DICHLORPROP

R.T.: 8.067 min
Delta R.T.: -0.002 min
Response: 1024324900
Conc: 761.15 ng/ml



#8 DICHLORPROP

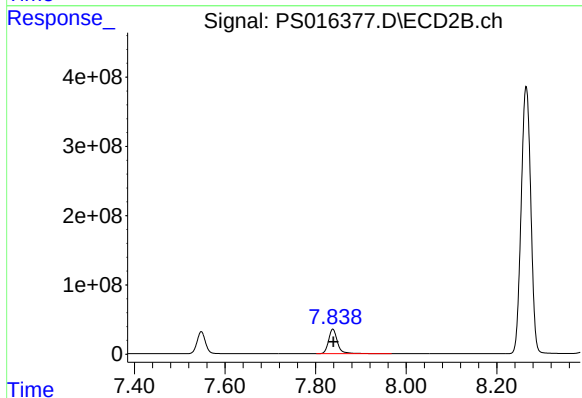
R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 412554799
Conc: 761.51 ng/ml



#9 2,4-D

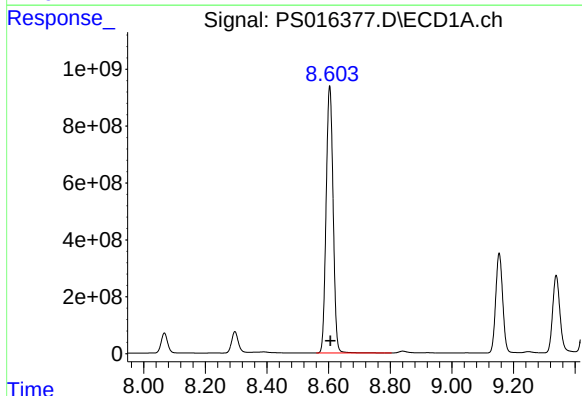
R.T.: 8.296 min
Delta R.T.: -0.001 min
Response: 1155991394
Conc: 764.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



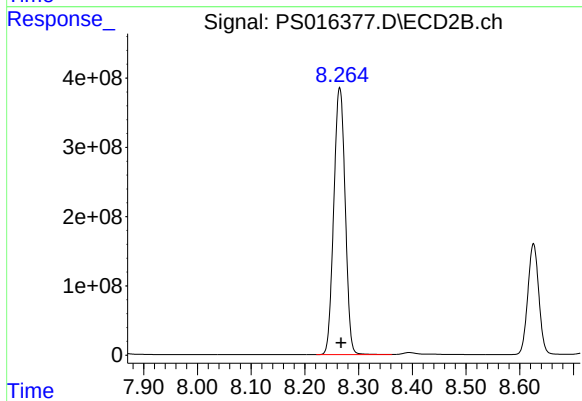
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: -0.001 min
Response: 487374082
Conc: 769.25 ng/ml



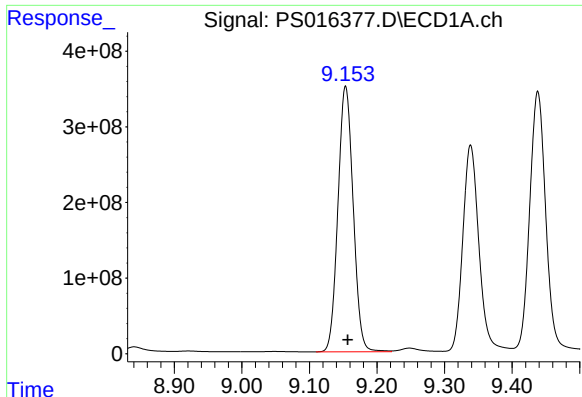
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.003 min
Response: 14762892853
Conc: 752.09 ng/ml



#10 Pentachlorophenol

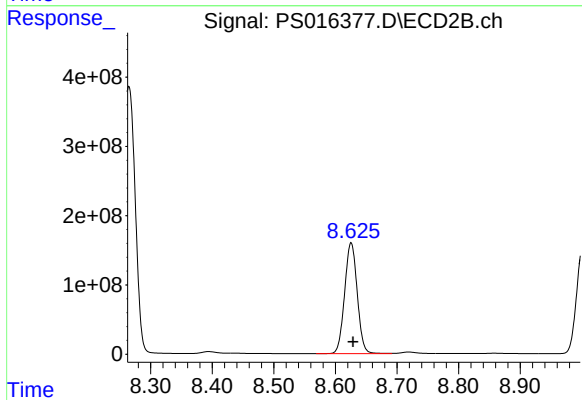
R.T.: 8.265 min
Delta R.T.: -0.003 min
Response: 5680095689
Conc: 766.73 ng/ml



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

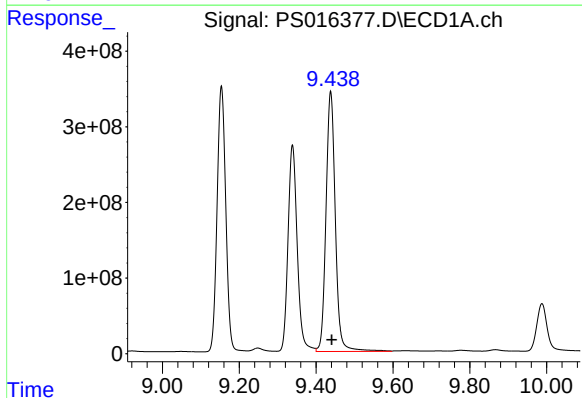
R.T.: 9.154 min
Delta R.T.: -0.003 min
Response: 5498336209
Conc: 760.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



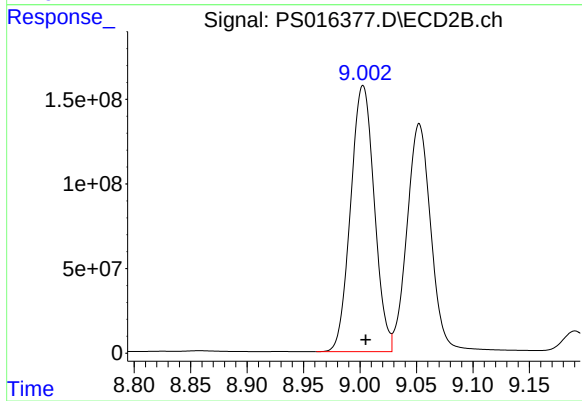
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: -0.003 min
Response: 2274592789
Conc: 779.55 ng/ml



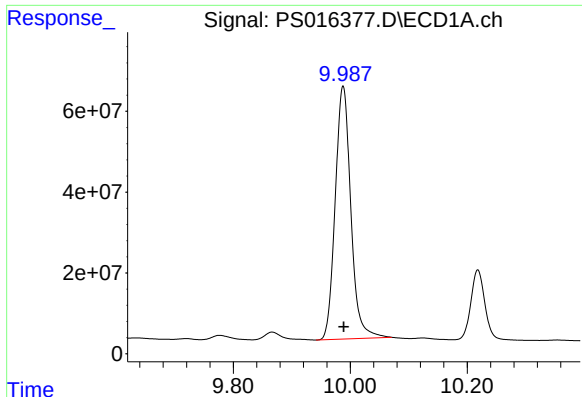
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.002 min
Response: 5815324005
Conc: 762.87 ng/ml



#12 2,4,5-T

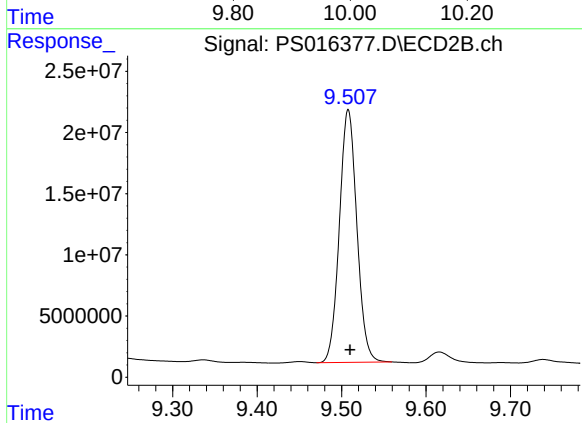
R.T.: 9.003 min
Delta R.T.: -0.003 min
Response: 2291408812
Conc: 791.06 ng/ml



#13 2,4-DB

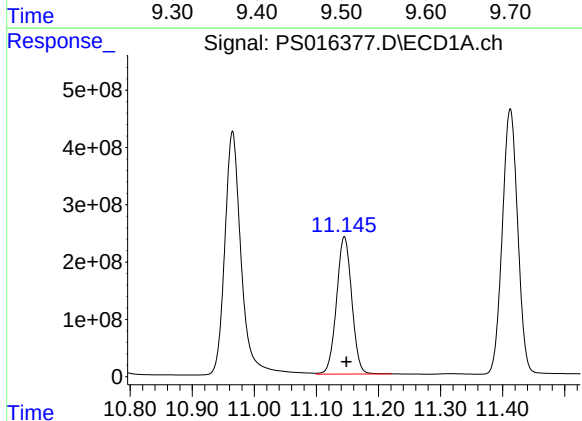
R.T.: 9.988 min
Delta R.T.: 0.000 min
Response: 1160697701
Conc: 798.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



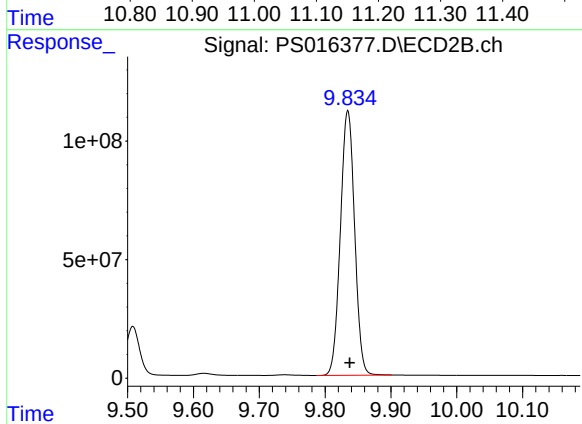
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: -0.002 min
Response: 297237200
Conc: 785.71 ng/ml



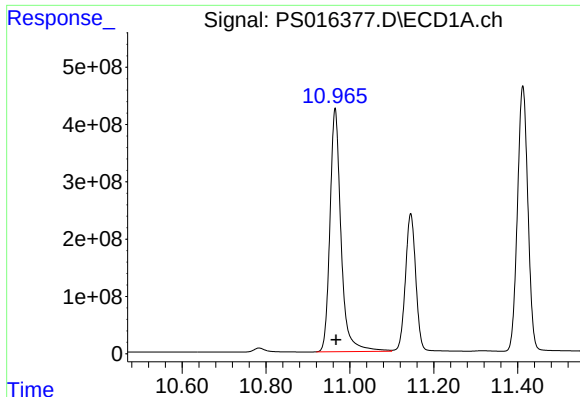
#14 DINOSEB

R.T.: 11.145 min
Delta R.T.: -0.003 min
Response: 4082346501
Conc: 774.16 ng/ml



#14 DINOSEB

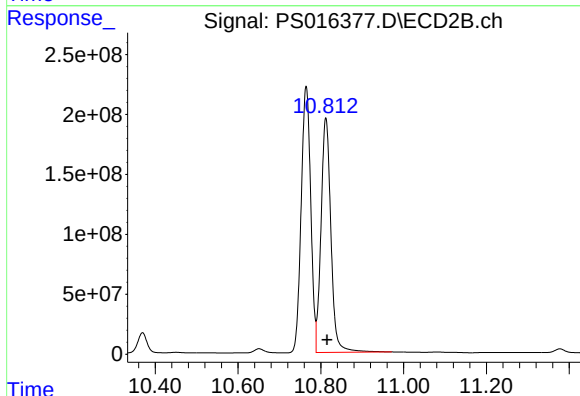
R.T.: 9.835 min
Delta R.T.: -0.003 min
Response: 1676698482
Conc: 822.99 ng/ml



#15 Picloram

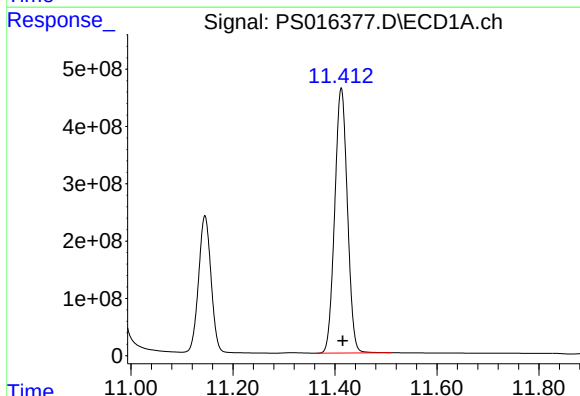
R.T.: 10.965 min
Delta R.T.: -0.002 min
Response: 7790332667
Conc: 780.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



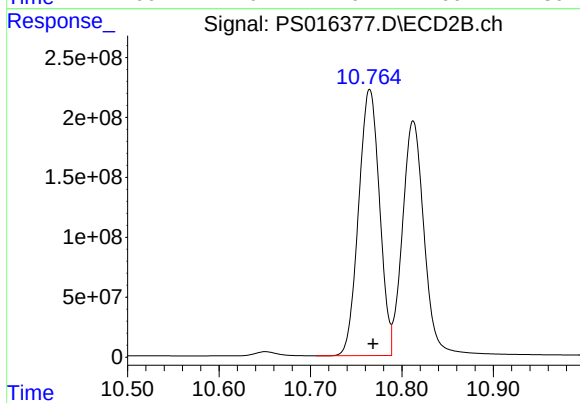
#15 Picloram

R.T.: 10.812 min
Delta R.T.: -0.003 min
Response: 3248408579
Conc: 806.73 ng/ml



#16 DCPA

R.T.: 11.412 min
Delta R.T.: -0.003 min
Response: 7971027290
Conc: 754.11 ng/ml



#16 DCPA

R.T.: 10.765 min
Delta R.T.: -0.003 min
Response: 3531511757
Conc: 785.63 ng/ml