

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021320\
 Data File : PS008833.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2020 14:31
 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: Feb 14 02:07:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 05 02:36:36 2020
 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 x 0.5 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	7.249	6.943	1732.7E6	759.0E6	807.291	818.894
Target Compounds							
1) T	Dalapon	3.049	2.631	1982.7E6	960.0E6	781.727	800.455
2) T	3,5-DICHL...	6.456	6.085	2105.7E6	1042.9E6	745.607	757.990
3) T	4-Nitroph...	7.077	6.543	787.3E6	417.9E6	725.861	734.965
5) T	DICAMBA	7.442	7.114	6201.9E6	3039.1E6	768.903	780.977
6) T	MCPD	7.613	7.212	483.9E6	231.6E6	78.732	78.916
7) T	MCPA	7.764	7.429	650.1E6	318.1E6	75.679	76.229
8) T	DICHLORPROP	8.137	7.742	1501.1E6	727.7E6	758.706	763.783
9) T	2,4-D	8.366	8.037	1593.0E6	873.0E6	744.371	764.799
10) T	Pentachlo...	8.680	8.471	21651.1E6	10247.1E6	761.592	776.937
11) T	2,4,5-TP ...	9.230	8.832	8497.3E6	3995.3E6	760.185	779.544
12) T	2,4,5-T	9.514	9.211	8284.7E6	4016.4E6	752.741	777.234
13) T	2,4-DB	10.067	9.719	1200.1E6	529.0E6	737.790	756.566
14) T	DINOSEB	11.234	10.056	6305.6E6	2865.2E6	747.234	780.057
15) T	Picloram	11.047	11.035	10847.2E6	5534.4E6	716.281	733.220
16) T	DCPA	11.498	10.986	10471.6E6	5061.4E6	746.960	778.180

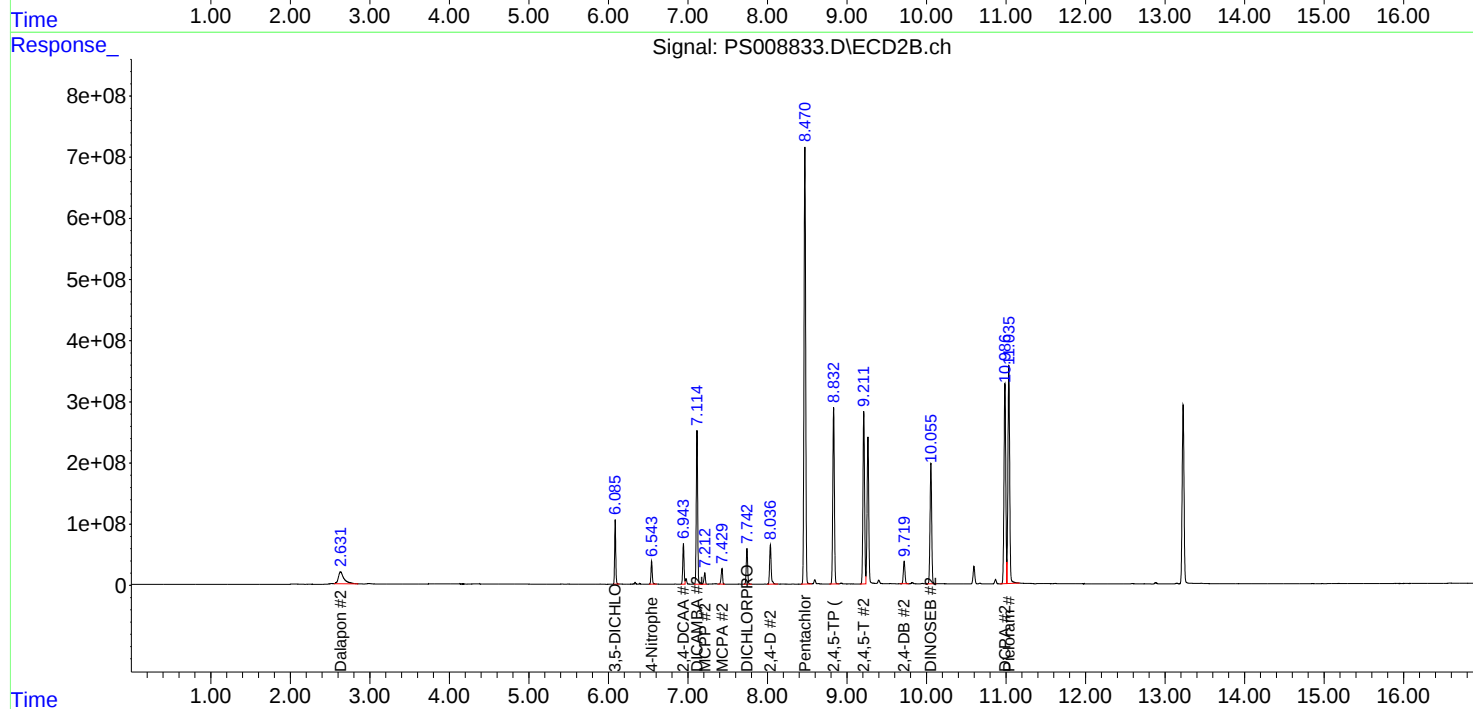
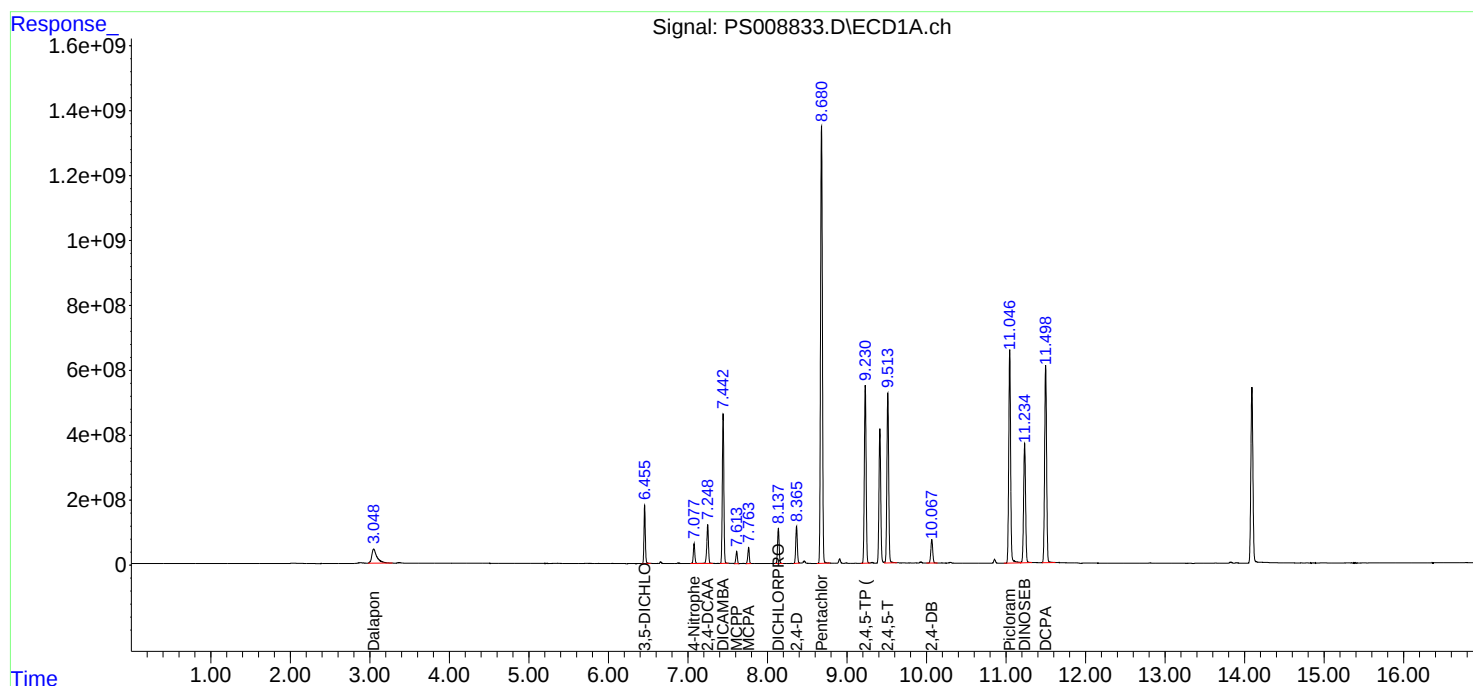
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

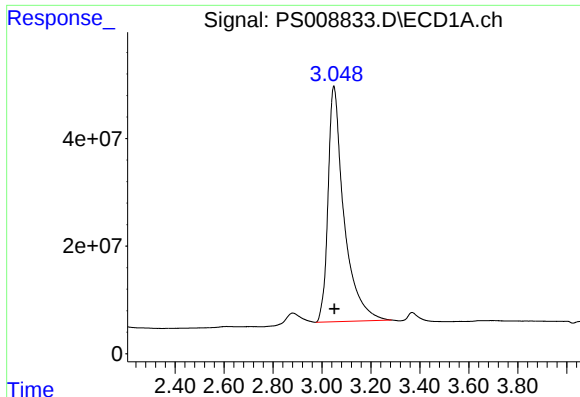
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Operator : DD\AJ
Sample : HSTDCCC750
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ECD_S
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Quant Time: Feb 14 02:07:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
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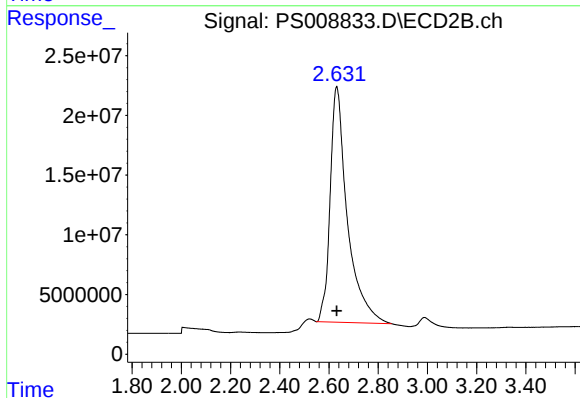




#1 Dalapon

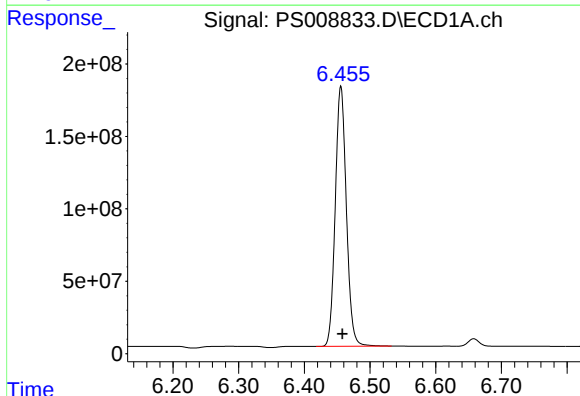
R.T.: 3.049 min
Delta R.T.: -0.002 min
Response: 1982677917
Conc: 781.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



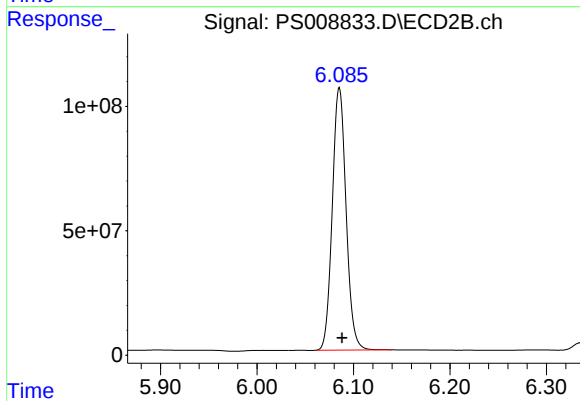
#1 Dalapon

R.T.: 2.631 min
Delta R.T.: 0.000 min
Response: 959999304
Conc: 800.45 ng/ml



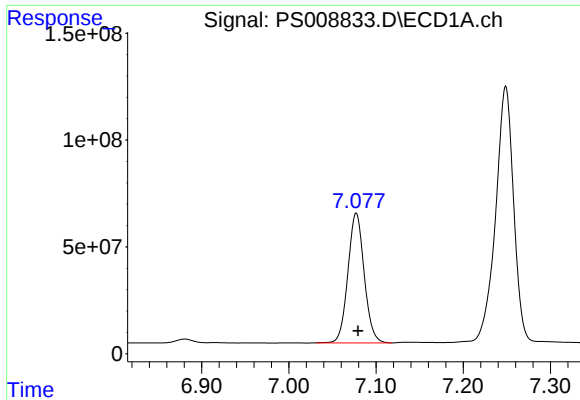
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.456 min
Delta R.T.: -0.003 min
Response: 2105746609
Conc: 745.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

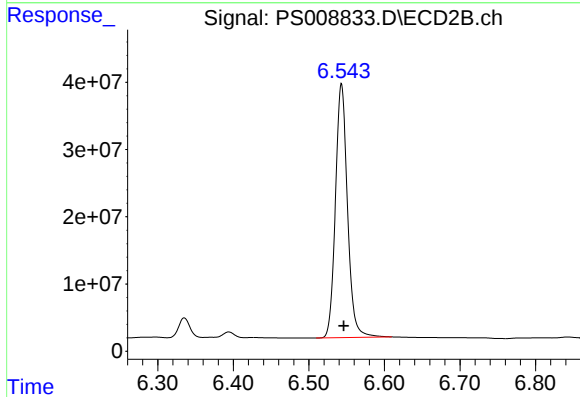
R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 1042906608
Conc: 757.99 ng/ml



#3 4-Nitrophenol

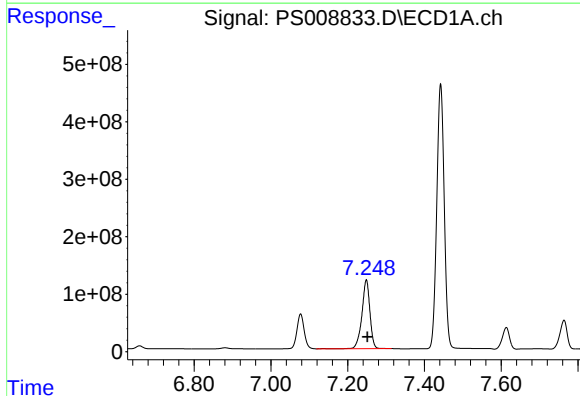
R.T.: 7.077 min
Delta R.T.: -0.002 min
Response: 787346946
Conc: 725.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



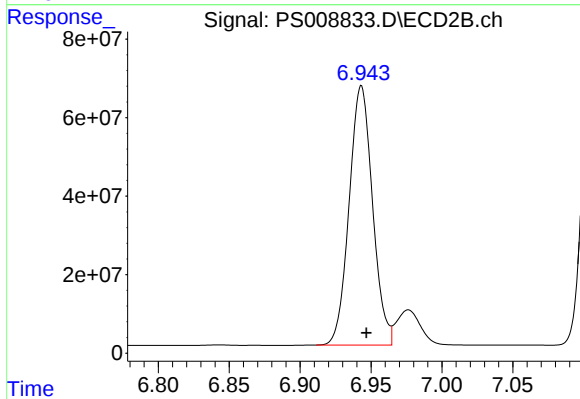
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: -0.003 min
Response: 417884721
Conc: 734.96 ng/ml



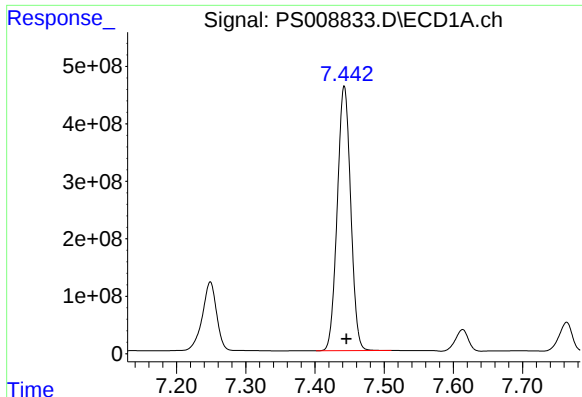
#4 2,4-DCAA

R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 1732695594
Conc: 807.29 ng/ml



#4 2,4-DCAA

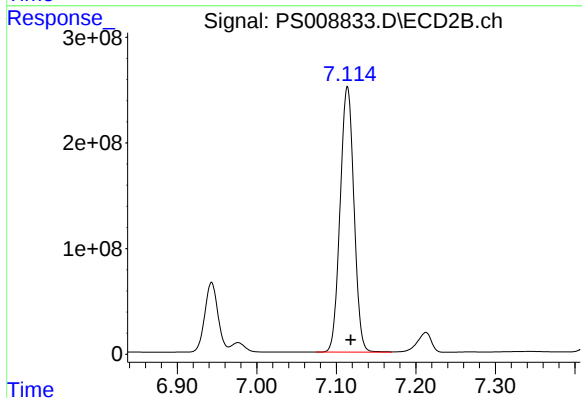
R.T.: 6.943 min
Delta R.T.: -0.004 min
Response: 758971051
Conc: 818.89 ng/ml



#5 DICAMBA

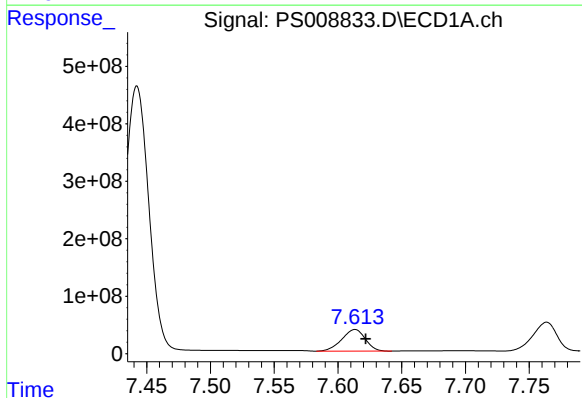
R.T.: 7.442 min
Delta R.T.: -0.003 min
Response: 6201876906
Conc: 768.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



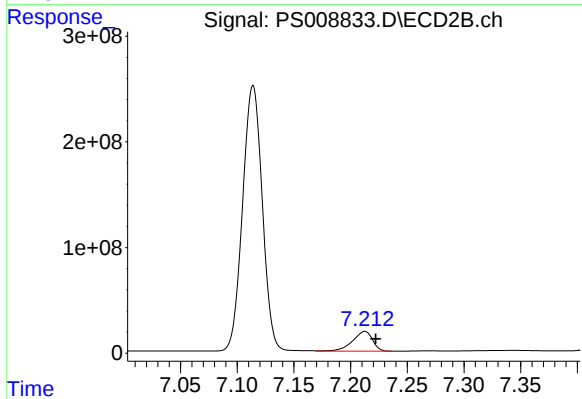
#5 DICAMBA

R.T.: 7.114 min
Delta R.T.: -0.004 min
Response: 3039054757
Conc: 780.98 ng/ml



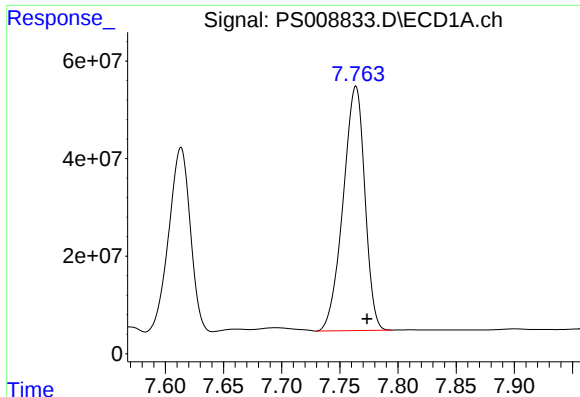
#6 MCP

R.T.: 7.613 min
Delta R.T.: -0.009 min
Response: 483948699
Conc: 78.73 ug/ml



#6 MCP

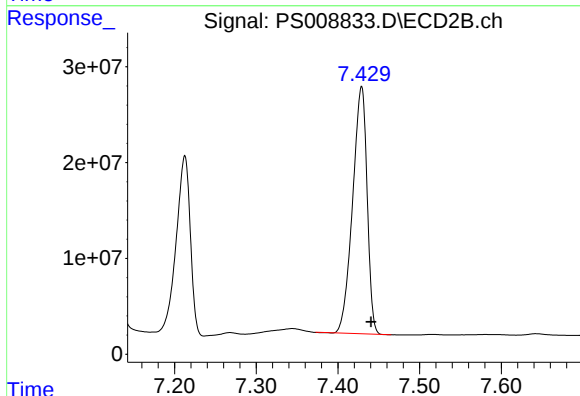
R.T.: 7.212 min
Delta R.T.: -0.010 min
Response: 231577704
Conc: 78.92 ug/ml



#7 MCPA

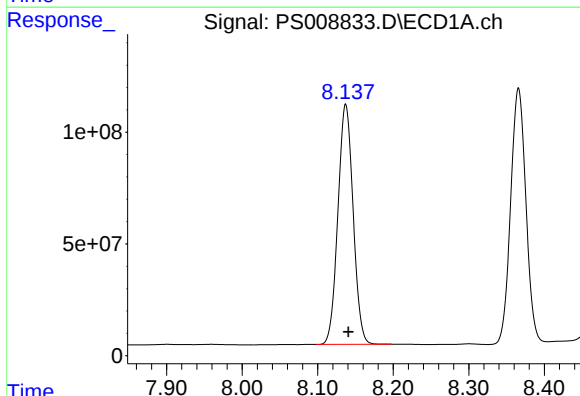
R.T.: 7.764 min
Delta R.T.: -0.010 min
Response: 650113118
Conc: 75.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



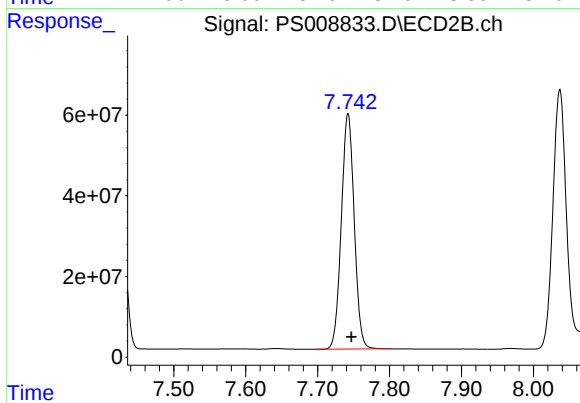
#7 MCPA

R.T.: 7.429 min
Delta R.T.: -0.012 min
Response: 318145845
Conc: 76.23 ug/ml



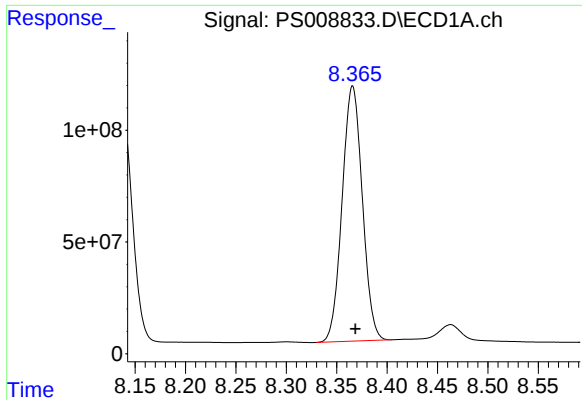
#8 DICHLORPROP

R.T.: 8.137 min
Delta R.T.: -0.004 min
Response: 1501080838
Conc: 758.71 ng/ml



#8 DICHLORPROP

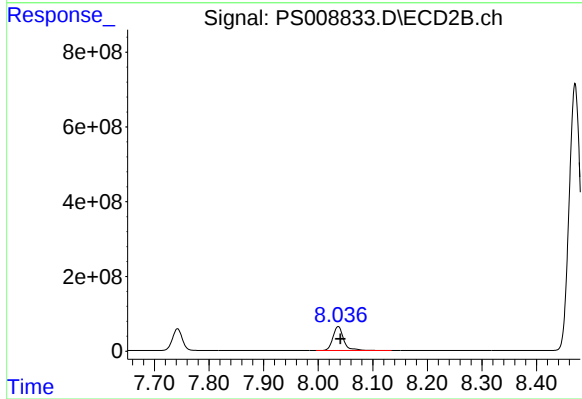
R.T.: 7.742 min
Delta R.T.: -0.004 min
Response: 727657297
Conc: 763.78 ng/ml



#9 2,4-D

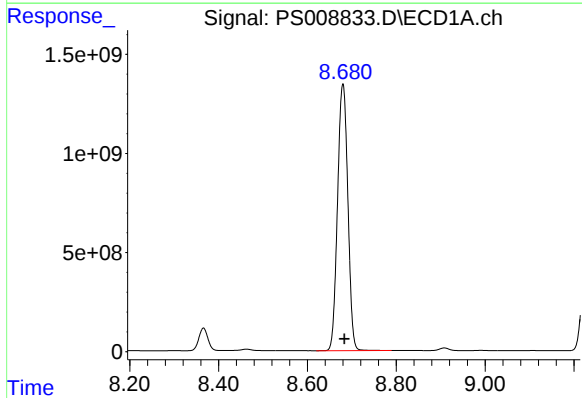
R.T.: 8.366 min
Delta R.T.: -0.003 min
Response: 1592997118
Conc: 744.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



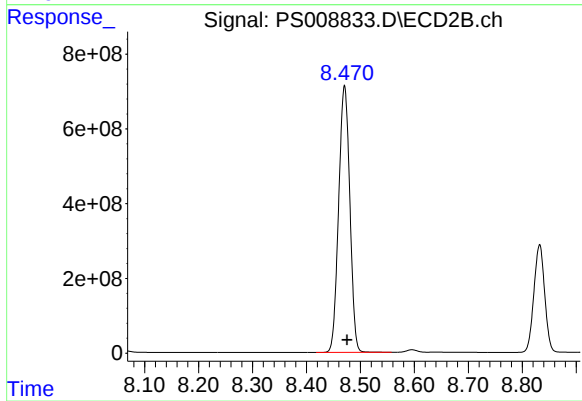
#9 2,4-D

R.T.: 8.037 min
Delta R.T.: -0.004 min
Response: 872986260
Conc: 764.80 ng/ml



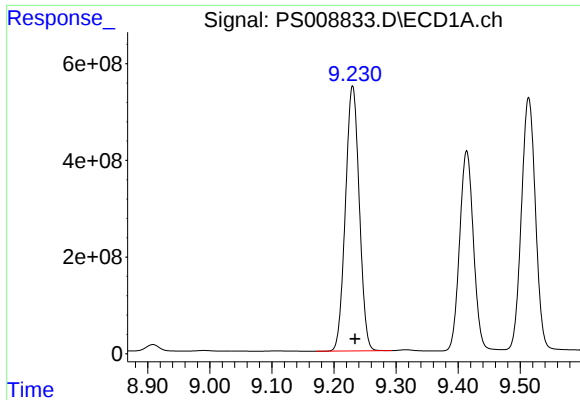
#10 Pentachlorophenol

R.T.: 8.680 min
Delta R.T.: -0.004 min
Response: 21651142626
Conc: 761.59 ng/ml



#10 Pentachlorophenol

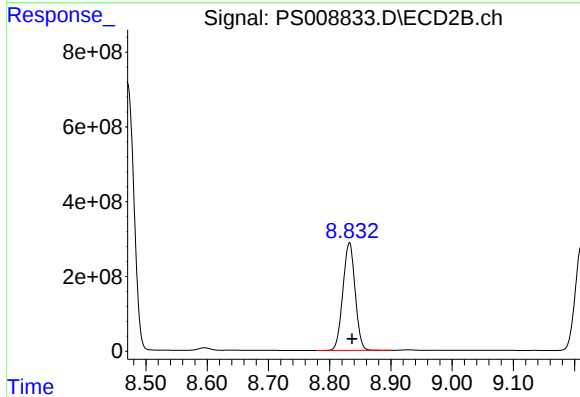
R.T.: 8.471 min
Delta R.T.: -0.005 min
Response: 10247090463
Conc: 776.94 ng/ml



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

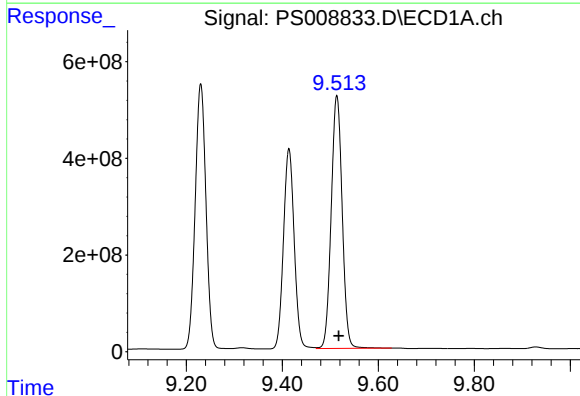
R.T.: 9.230 min
Delta R.T.: -0.004 min
Response: 8497339046
Conc: 760.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



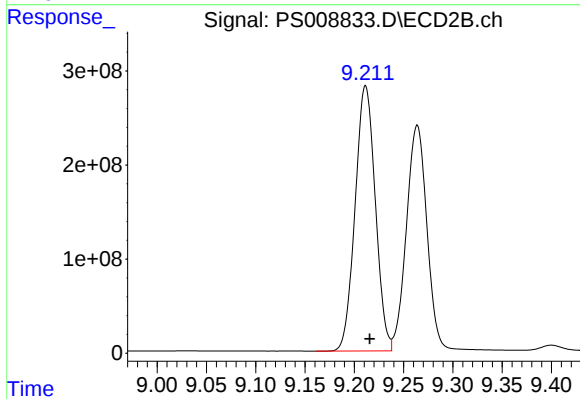
#11 2,4,5-TP (SILVEX)

R.T.: 8.832 min
Delta R.T.: -0.004 min
Response: 3995309325
Conc: 779.54 ng/ml



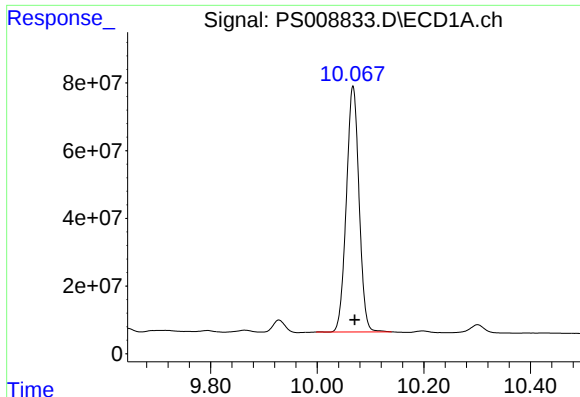
#12 2,4,5-T

R.T.: 9.514 min
Delta R.T.: -0.004 min
Response: 8284733182
Conc: 752.74 ng/ml



#12 2,4,5-T

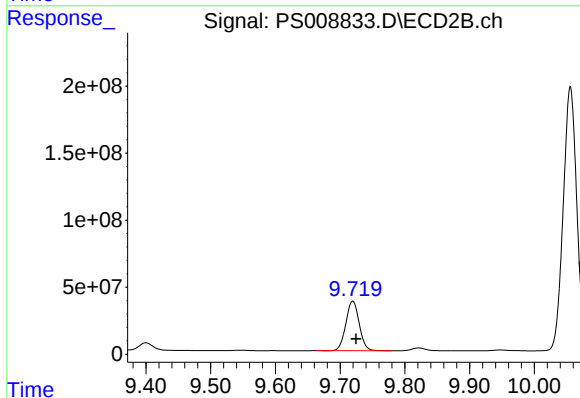
R.T.: 9.211 min
Delta R.T.: -0.004 min
Response: 4016395339
Conc: 777.23 ng/ml



#13 2,4-DB

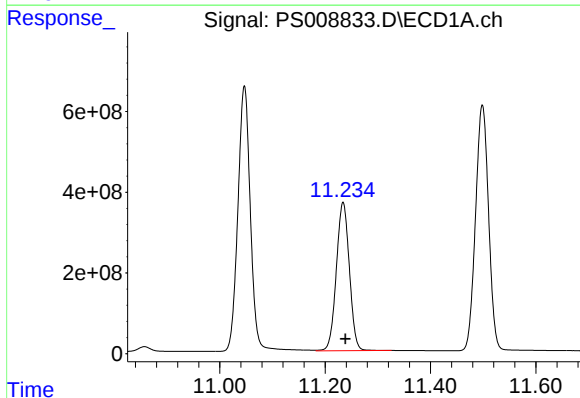
R.T.: 10.067 min
Delta R.T.: -0.004 min
Response: 1200081064
Conc: 737.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



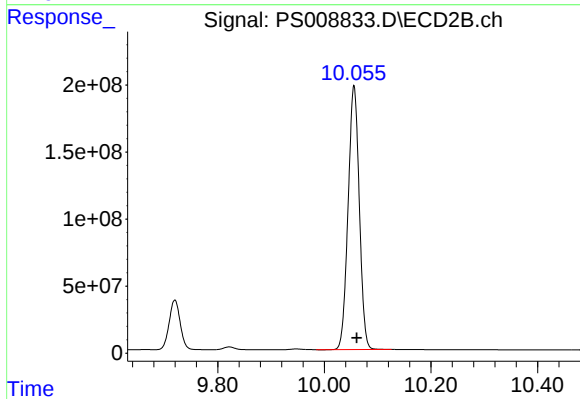
#13 2,4-DB

R.T.: 9.719 min
Delta R.T.: -0.005 min
Response: 529042542
Conc: 756.57 ng/ml



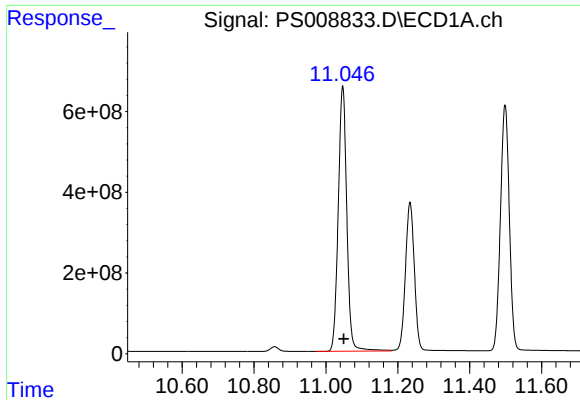
#14 DINOSEB

R.T.: 11.234 min
Delta R.T.: -0.005 min
Response: 6305589921
Conc: 747.23 ng/ml



#14 DINOSEB

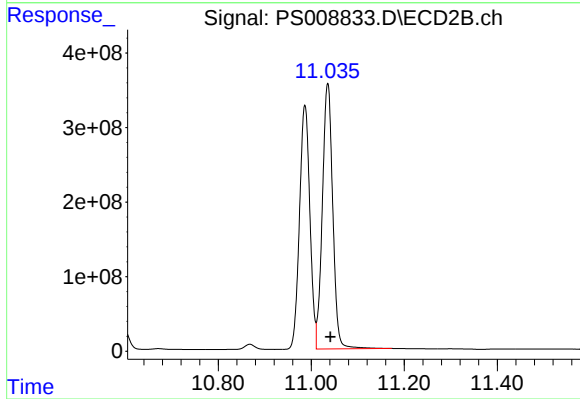
R.T.: 10.056 min
Delta R.T.: -0.005 min
Response: 2865190086
Conc: 780.06 ng/ml



#15 Picloram

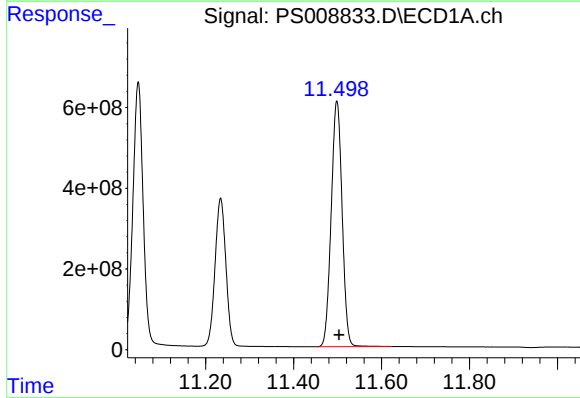
R.T.: 11.047 min
Delta R.T.: -0.003 min
Response: 10847204196
Conc: 716.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



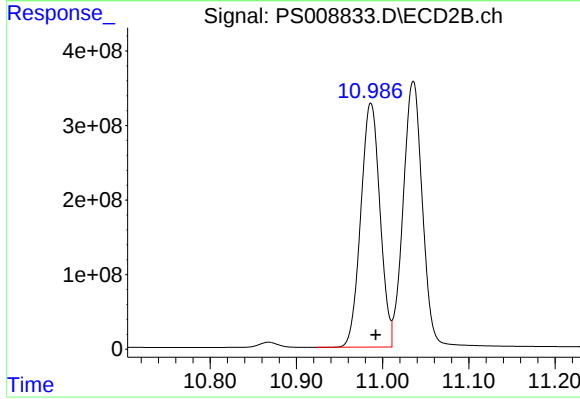
#15 Picloram

R.T.: 11.035 min
Delta R.T.: -0.006 min
Response: 5534411045
Conc: 733.22 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: -0.005 min
Response: 10471550812
Conc: 746.96 ng/ml



#16 DCPA

R.T.: 10.986 min
Delta R.T.: -0.006 min
Response: 5061435704
Conc: 778.18 ng/ml