

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040521\
 Data File : PS014467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 12:09
 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: Apr 05 13:41:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.158	6.884	1105.9E6	334.1E6	773.973	708.256
Target Compounds							
1) T	Dalapon	3.003	2.596	986.5E6	354.1E6	633.820	598.043
2) T	3,5-DICHL...	6.383	6.046	1365.1E6	488.1E6	707.101	655.524
3) T	4-Nitroph...	6.992	6.500	550.8E6	189.2E6	737.590	622.985
5) T	DICAMBA	7.347	7.050	4014.6E6	1377.3E6	746.505	687.492
6) T	MCPD	7.513	7.145	294.9E6	112.8E6	70.915	67.765
7) T	MCPA	7.662	7.361	428.3E6	162.3E6	74.451	66.626
8) T	DICHLORPROP	8.033	7.676	958.0E6	341.3E6	723.420	669.856
9) T	2,4-D	8.262	7.973	1095.6E6	380.6E6	743.311	637.479
10) T	Pentachlo...	8.568	8.396	14726.2E6	4634.6E6	739.839	678.601
11) T	2,4,5-TP ...	9.113	8.757	5757.1E6	1881.8E6	747.151	691.661
12) T	2,4,5-T	9.398	9.137	5660.3E6	1808.7E6	727.459	678.396
13) T	2,4-DB	9.946	9.643	1057.1E6	232.5E6	683.617	655.602
14) T	DINOSEB	11.099	9.973	4407.7E6	1300.2E6	771.148	719.517
15) T	Picloram	10.924	10.957	6645.0E6	2189.8E6	636.351	577.218
16) T	DCPA	11.365	10.899	8690.8E6	2868.5E6	737.872	699.305

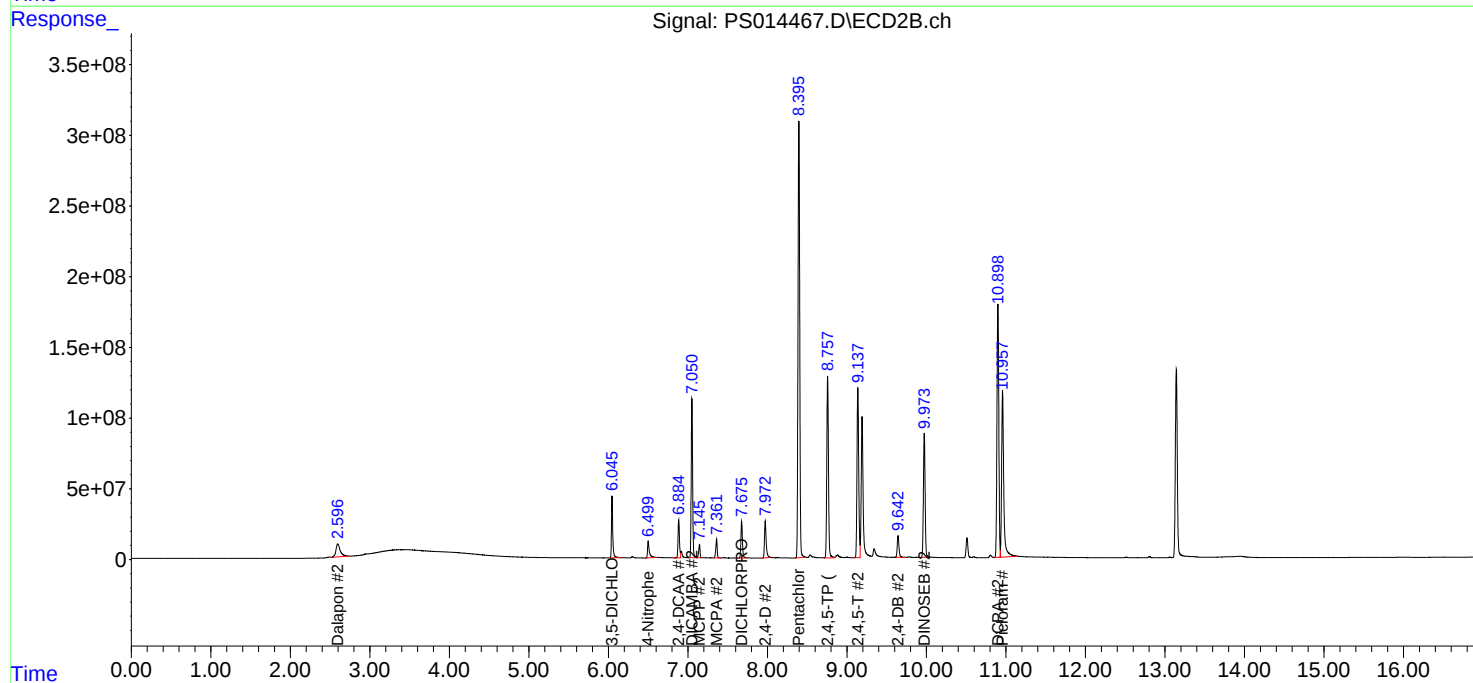
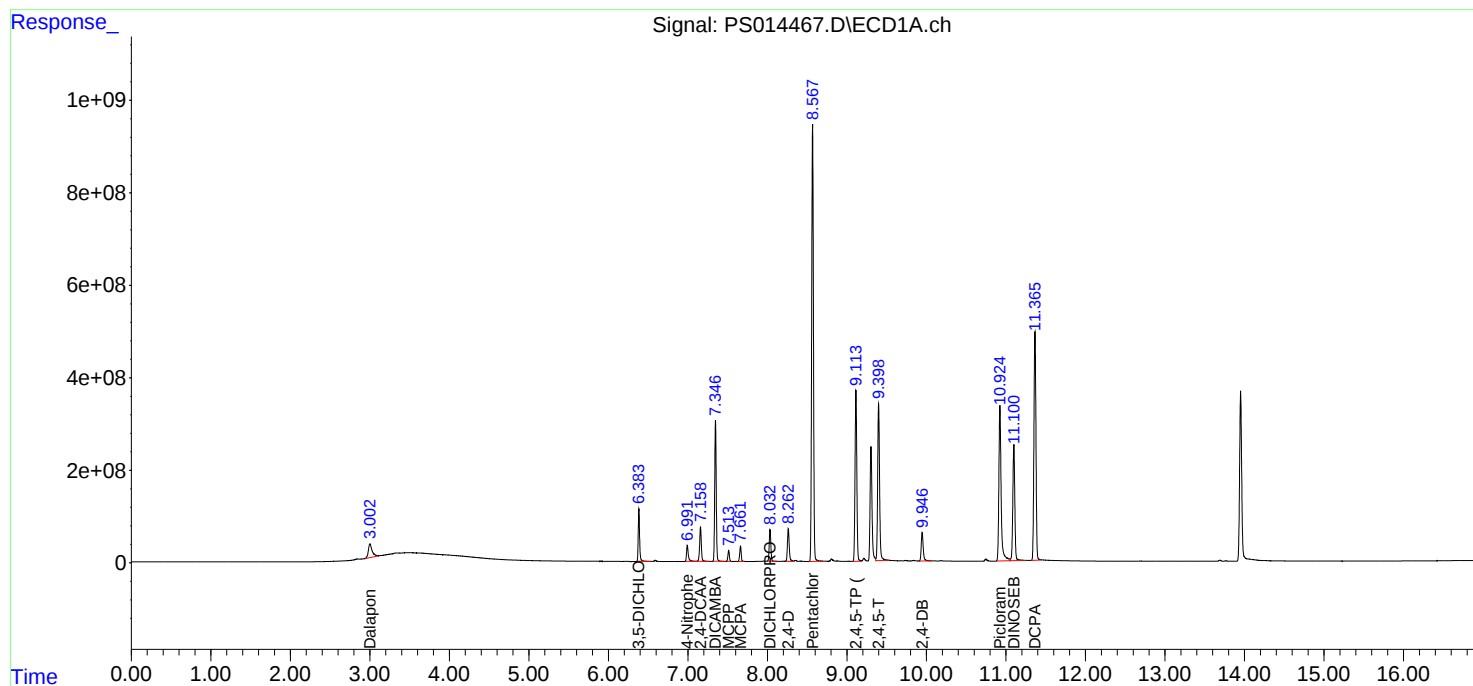
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

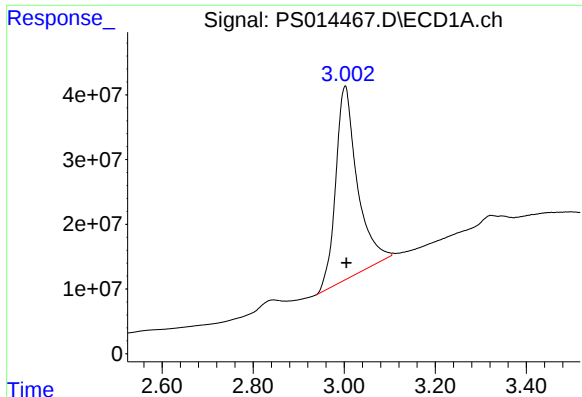
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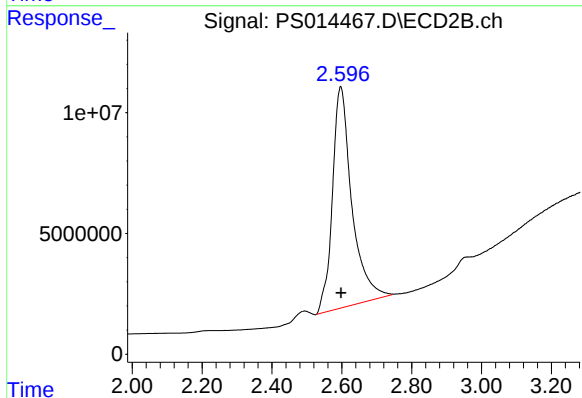




#1 Dalapon

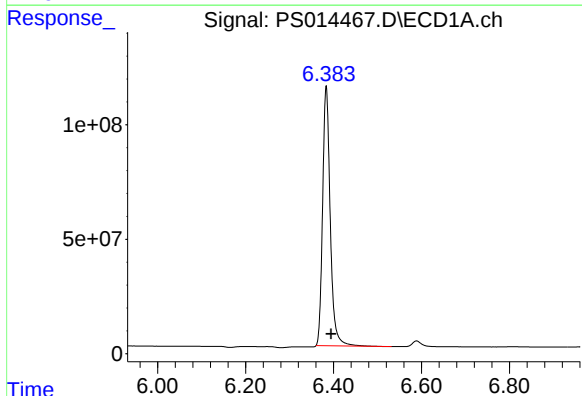
R.T.: 3.003 min
Delta R.T.: -0.002 min
Response: 986540526
Conc: 633.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



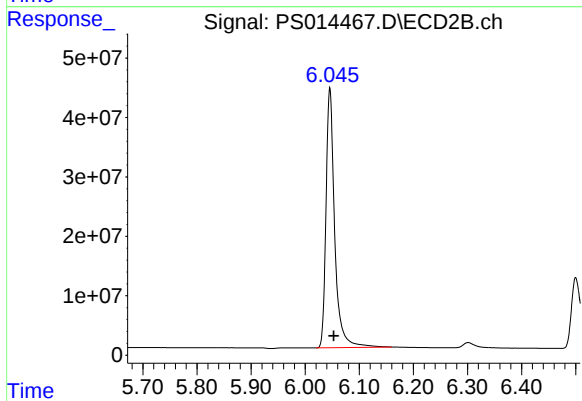
#1 Dalapon

R.T.: 2.596 min
Delta R.T.: -0.002 min
Response: 354129515
Conc: 598.04 ng/ml



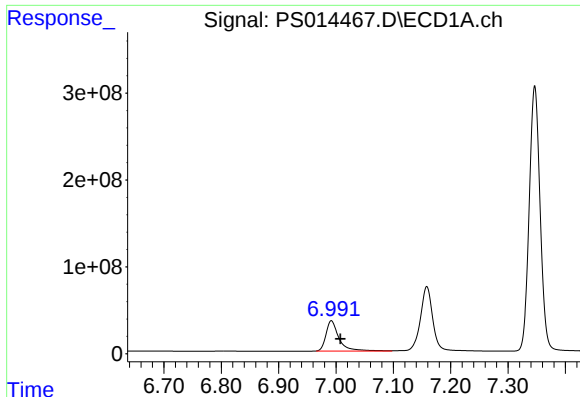
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: -0.011 min
Response: 1365091107
Conc: 707.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

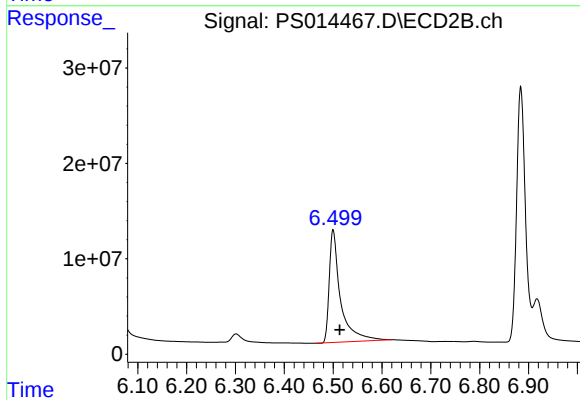
R.T.: 6.046 min
Delta R.T.: -0.007 min
Response: 488082172
Conc: 655.52 ng/ml



#3 4-Nitrophenol

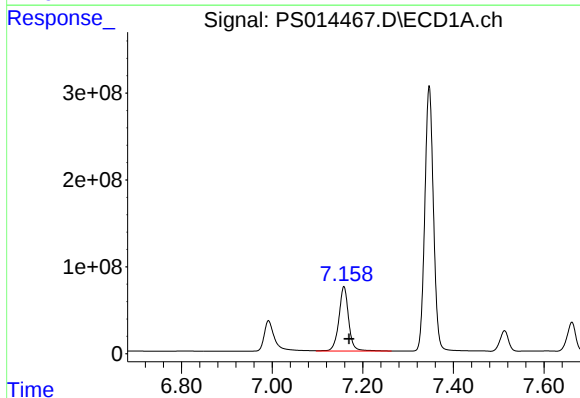
R.T.: 6.992 min
Delta R.T.: -0.016 min
Response: 550827798
Conc: 737.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



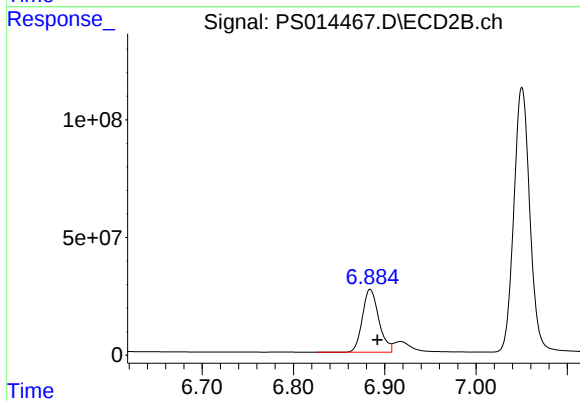
#3 4-Nitrophenol

R.T.: 6.500 min
Delta R.T.: -0.014 min
Response: 189243243
Conc: 622.98 ng/ml



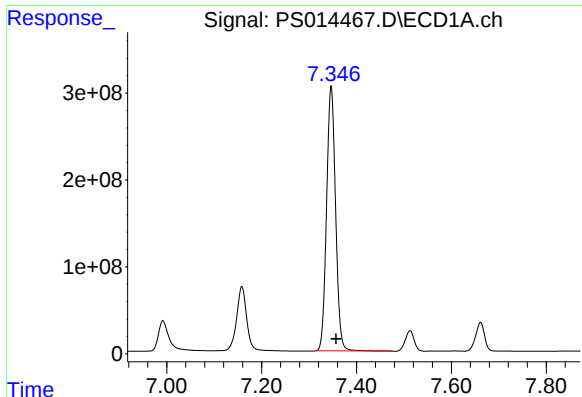
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.012 min
Response: 1105885841
Conc: 773.97 ng/ml



#4 2,4-DCAA

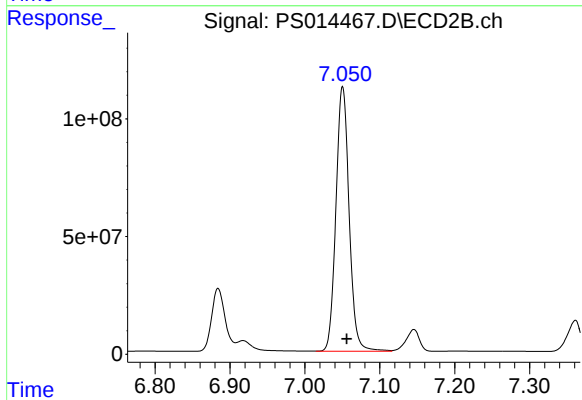
R.T.: 6.884 min
Delta R.T.: -0.008 min
Response: 334133335
Conc: 708.26 ng/ml



#5 DICAMBA

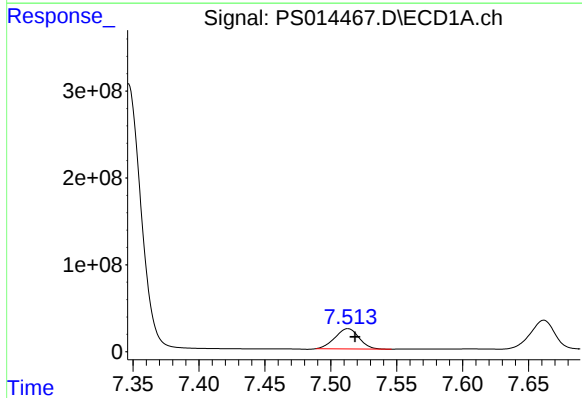
R.T.: 7.347 min
Delta R.T.: -0.010 min
Response: 401455333
Conc: 746.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



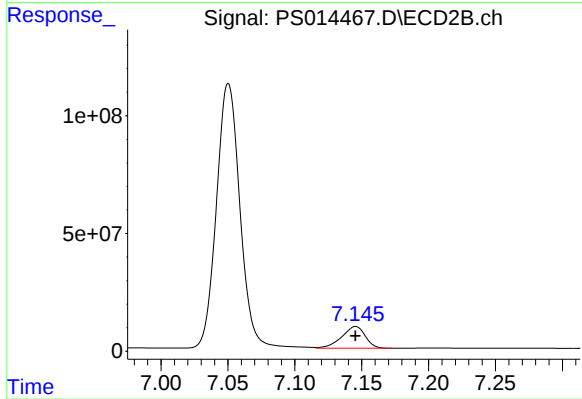
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: -0.006 min
Response: 1377261828
Conc: 687.49 ng/ml



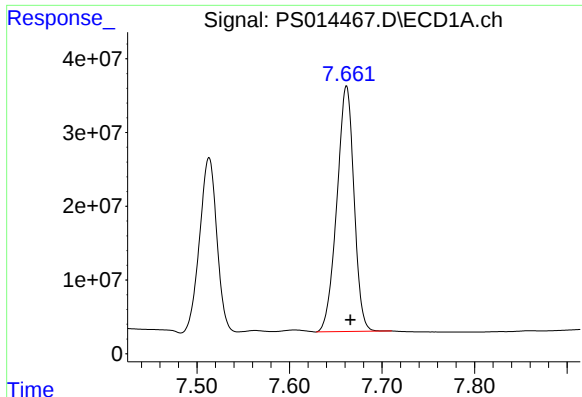
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.005 min
Response: 294854636
Conc: 70.92 ug/ml



#6 MCP

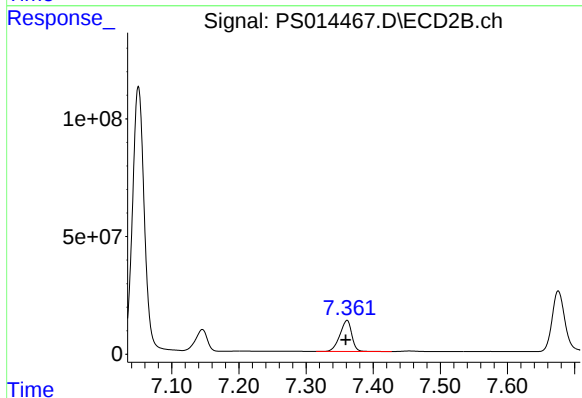
R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 112836009
Conc: 67.77 ug/ml



#7 MCPA

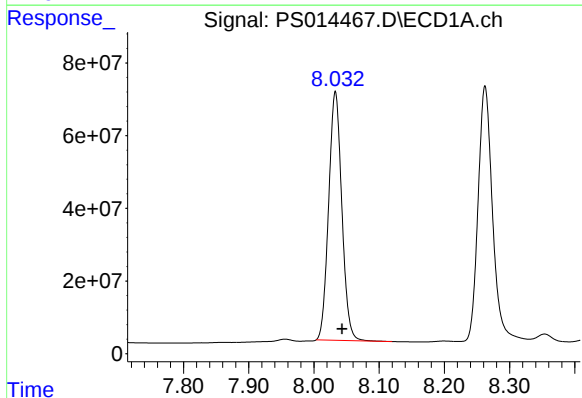
R.T.: 7.662 min
Delta R.T.: -0.004 min
Response: 428321618
Conc: 74.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



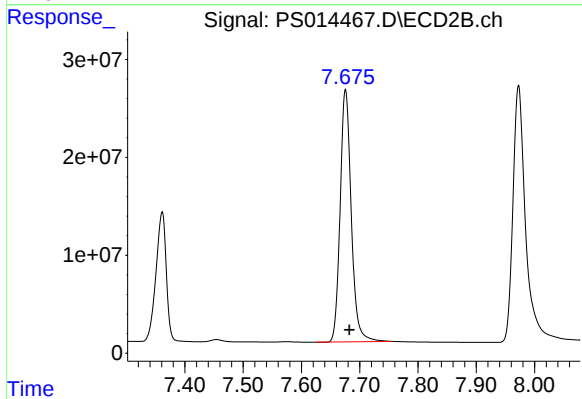
#7 MCPA

R.T.: 7.361 min
Delta R.T.: 0.002 min
Response: 162344420
Conc: 66.63 ug/ml



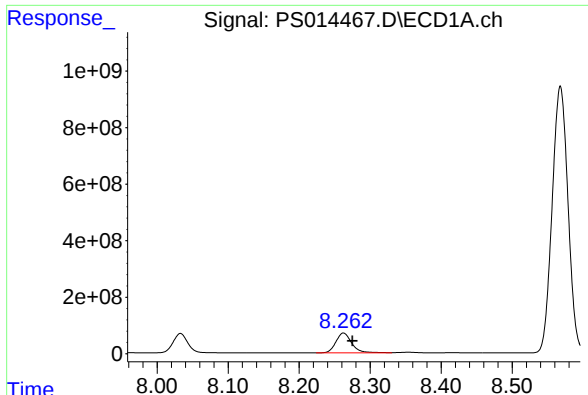
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: -0.010 min
Response: 957983317
Conc: 723.42 ng/ml



#8 DICHLORPROP

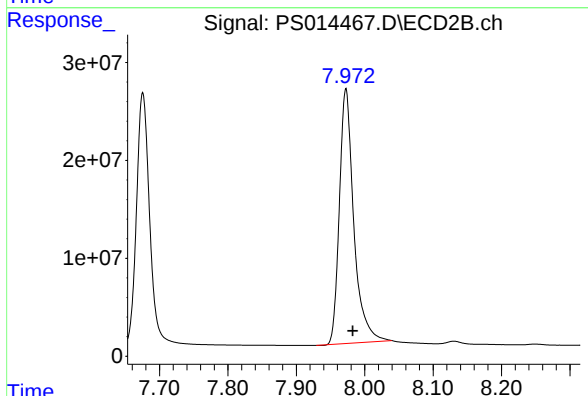
R.T.: 7.676 min
Delta R.T.: -0.007 min
Response: 341304185
Conc: 669.86 ng/ml



#9 2,4-D

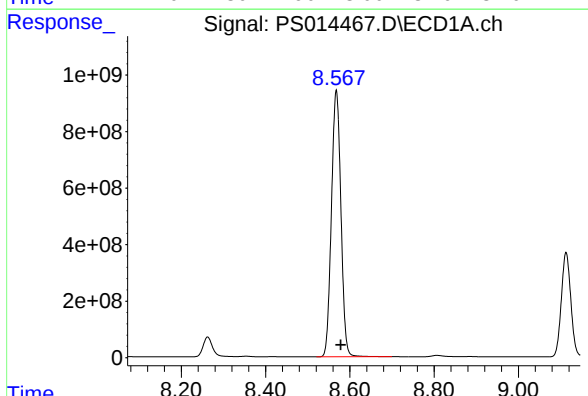
R.T.: 8.262 min
Delta R.T.: -0.012 min
Response: 1095627720
Conc: 743.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



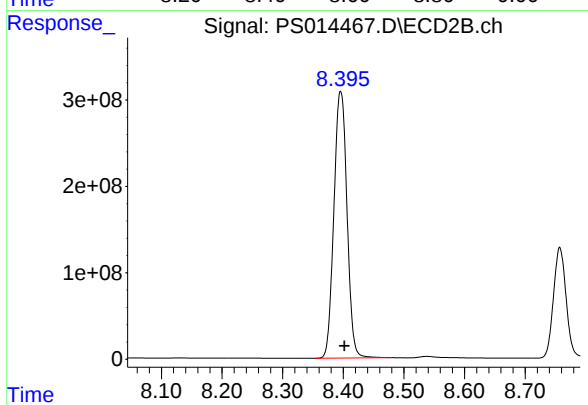
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.010 min
Response: 380633961
Conc: 637.48 ng/ml



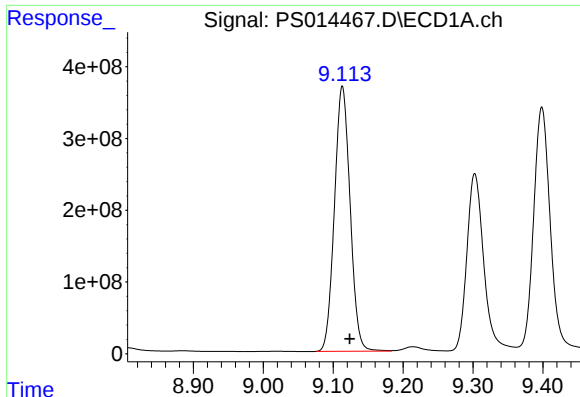
#10 Pentachlorophenol

R.T.: 8.568 min
Delta R.T.: -0.010 min
Response: 14726199738
Conc: 739.84 ng/ml



#10 Pentachlorophenol

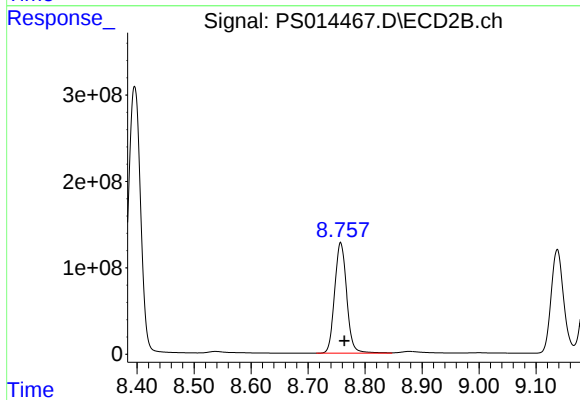
R.T.: 8.396 min
Delta R.T.: -0.006 min
Response: 4634572684
Conc: 678.60 ng/ml



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

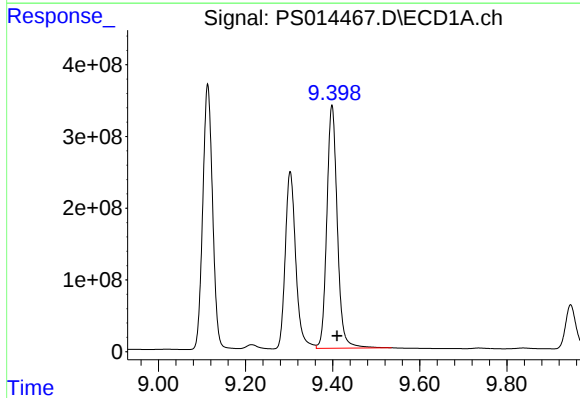
R.T.: 9.113 min
Delta R.T.: -0.011 min
Response: 5757128724
Conc: 747.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



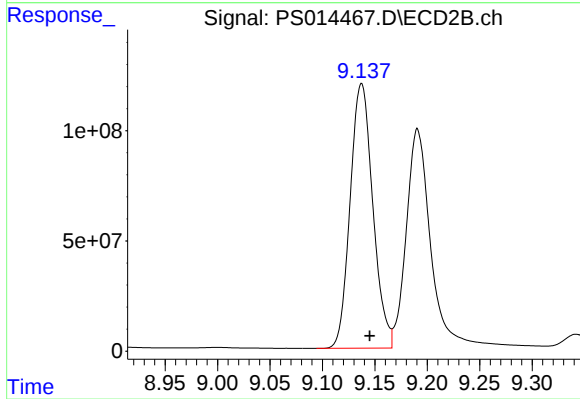
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: -0.007 min
Response: 1881774722
Conc: 691.66 ng/ml



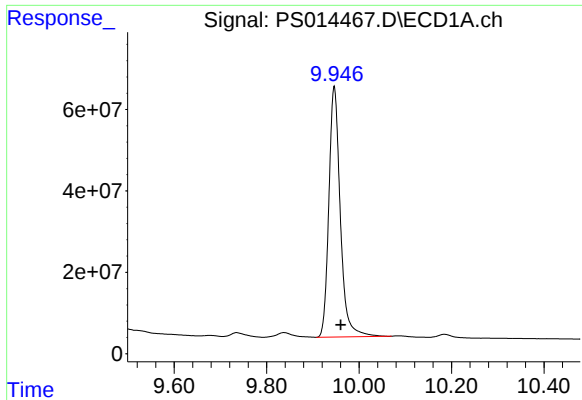
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.012 min
Response: 5660280612
Conc: 727.46 ng/ml



#12 2,4,5-T

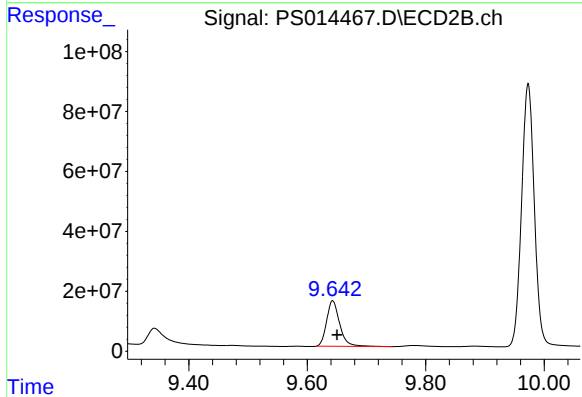
R.T.: 9.137 min
Delta R.T.: -0.008 min
Response: 1808656189
Conc: 678.40 ng/ml



#13 2,4-DB

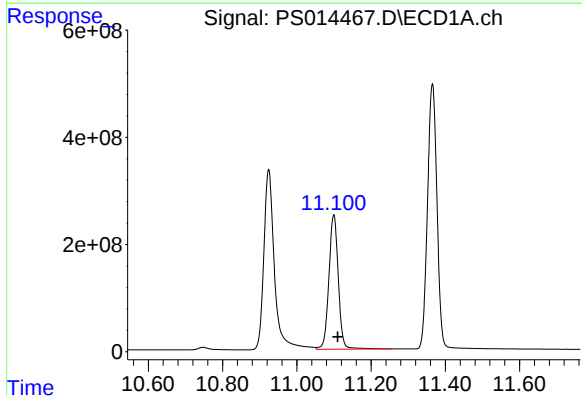
R.T.: 9.946 min
Delta R.T.: -0.014 min
Response: 1057137980
Conc: 683.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



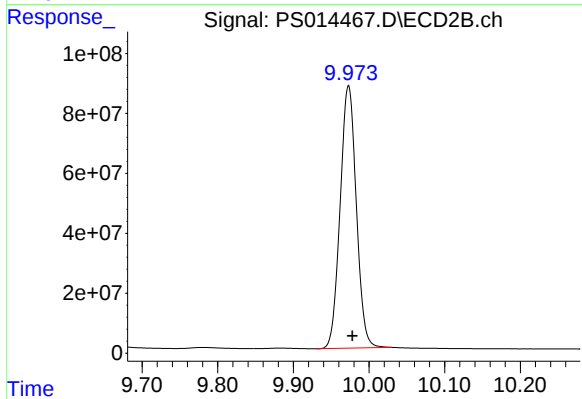
#13 2,4-DB

R.T.: 9.643 min
Delta R.T.: -0.008 min
Response: 232490910
Conc: 655.60 ng/ml



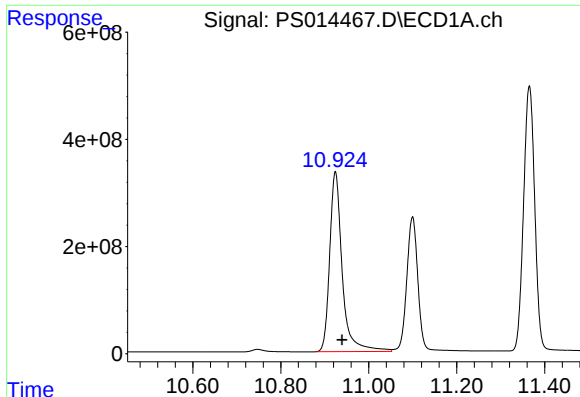
#14 DINOSEB

R.T.: 11.099 min
Delta R.T.: -0.011 min
Response: 4407655372
Conc: 771.15 ng/ml



#14 DINOSEB

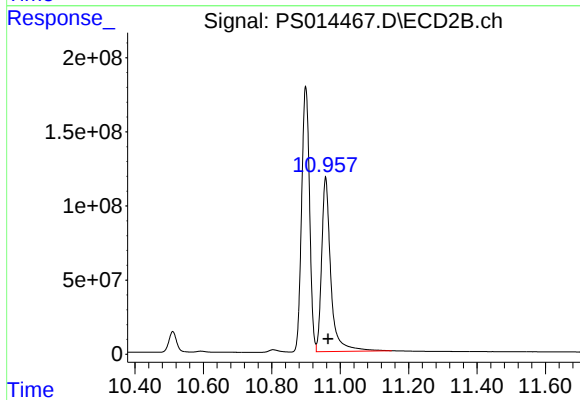
R.T.: 9.973 min
Delta R.T.: -0.005 min
Response: 1300225162
Conc: 719.52 ng/ml



#15 Picloram

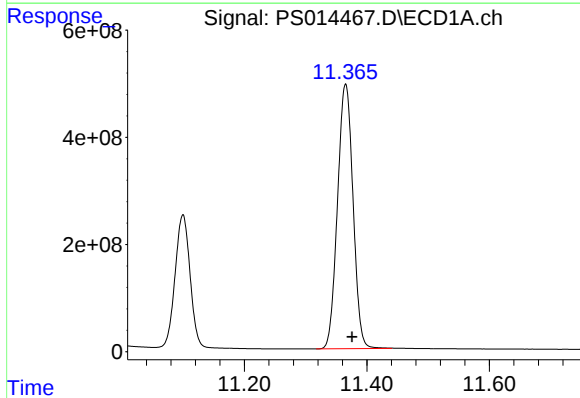
R.T.: 10.924 min
Delta R.T.: -0.015 min
Response: 6645005616
Conc: 636.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



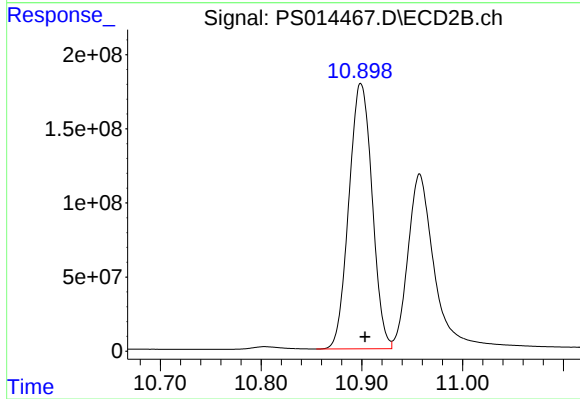
#15 Picloram

R.T.: 10.957 min
Delta R.T.: -0.007 min
Response: 2189774382
Conc: 577.22 ng/ml



#16 DCPA

R.T.: 11.365 min
Delta R.T.: -0.011 min
Response: 8690837664
Conc: 737.87 ng/ml



#16 DCPA

R.T.: 10.899 min
Delta R.T.: -0.004 min
Response: 2868469378
Conc: 699.31 ng/ml