

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050622\
 Data File : PS019340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2022 13:15
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 22:20:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 2022
 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	7.219	6.798	2070.8E6	517.3E6	758.299	667.889
Target Compounds							
1) T	Dalapon	3.025	2.531	2946.0E6	541.2E6	610.223	608.841
2) T	3,5-DICHL...	6.431	5.975	2345.8E6	757.3E6	663.645	649.313
3) T	4-Nitroph...	7.054	6.416	751.7E6	234.1E6	775.640	663.544
5) T	DICAMBA	7.410	6.963	7357.4E6	2212.0E6	666.168	660.128
6) T	MCPD	7.580	7.061	594.0E6	173.3E6	66.446	65.161
7) T	MCPA	7.729	7.274	820.4E6	240.1E6	65.827	64.468
8) T	DICHLORPROP	8.104	7.585	1841.0E6	557.7E6	658.066	650.793
9) T	2,4-D	8.335	7.879	2143.6E6	657.5E6	679.461	658.355
10) T	Pentachlo...	8.641	8.305	26863.7E6	7534.3E6	683.787	670.224
11) T	2,4,5-TP ...	9.194	8.666	12000.2E6	3227.2E6	663.908	670.582
12) T	2,4,5-T	9.480	9.045	13649.3E6	2955.2E6	645.324	682.486
13) T	2,4-DB	10.035	9.551	2830.3E6	378.1E6	660.016	665.057
14) T	DINOSEB	11.188	9.876	11267.4E6	2070.6E6	682.406	714.515
15) T	Picloram	11.025	10.866	19187.3E6	3694.9E6	656.422	617.801
16) T	DCPA	11.456	10.807	17521.2E6	3959.5E6	669.488	674.480

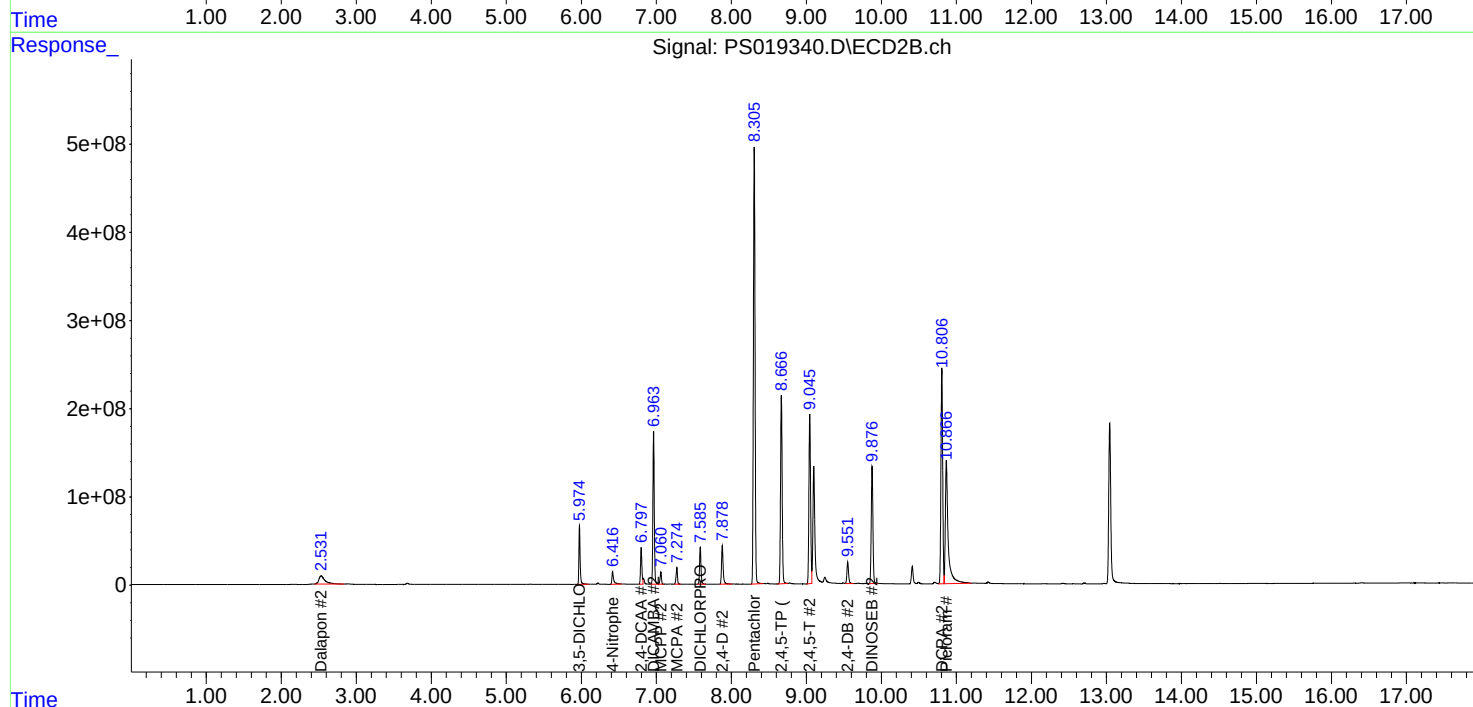
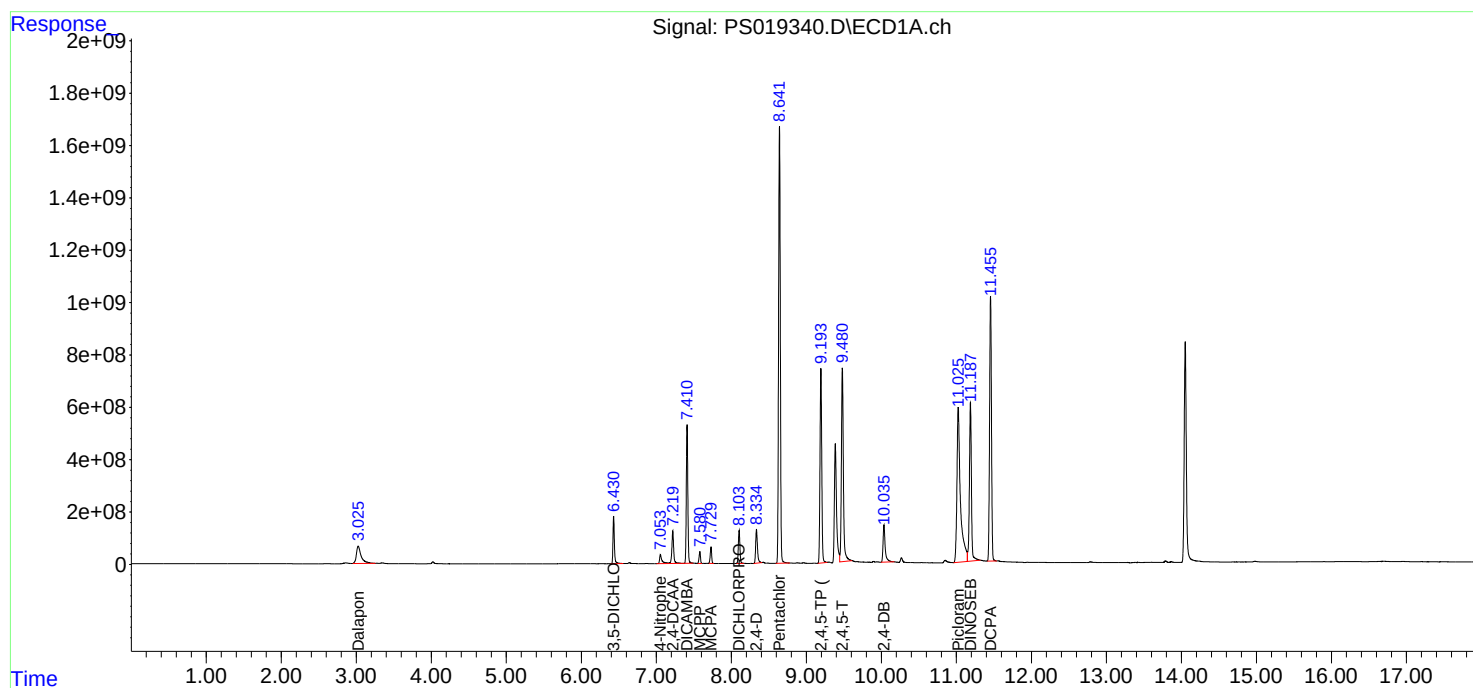
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

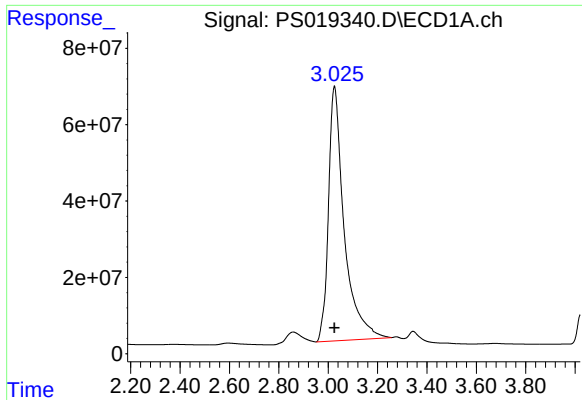
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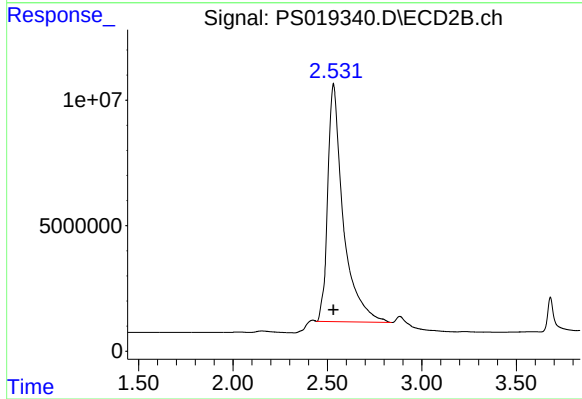




#1 Dalapon

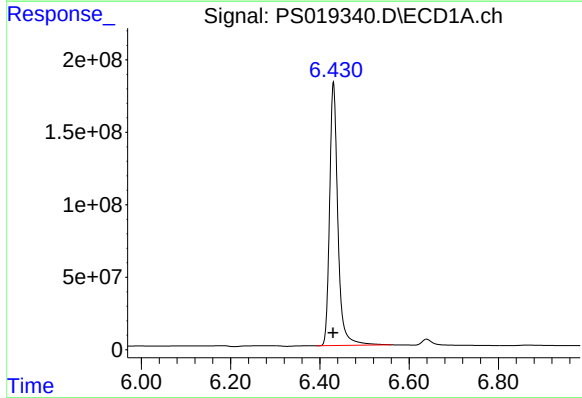
R.T.: 3.025 min
Delta R.T.: 0.000 min
Response: 2945970345
Conc: 610.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



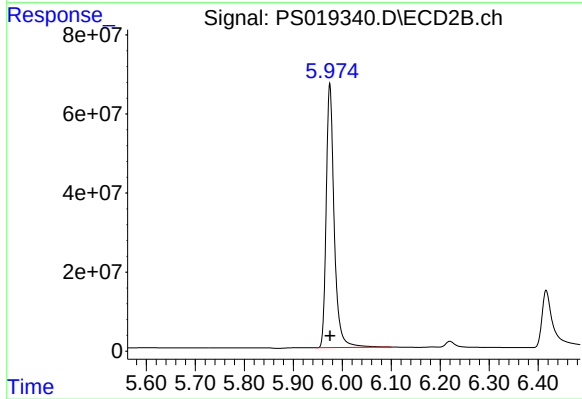
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.000 min
Response: 541212027
Conc: 608.84 ng/ml



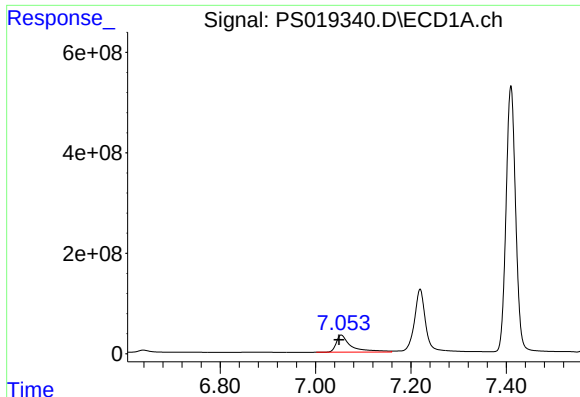
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 2345772838
Conc: 663.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

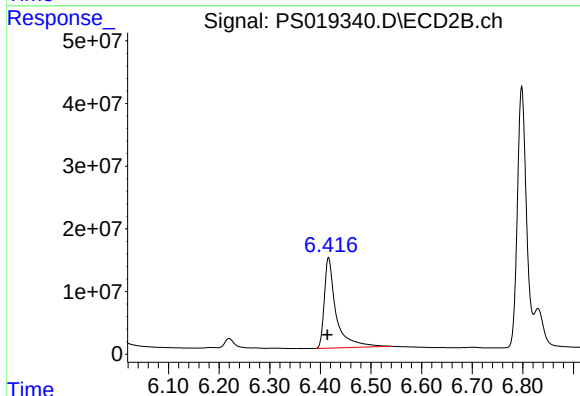
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 757257461
Conc: 649.31 ng/ml



#3 4-Nitrophenol

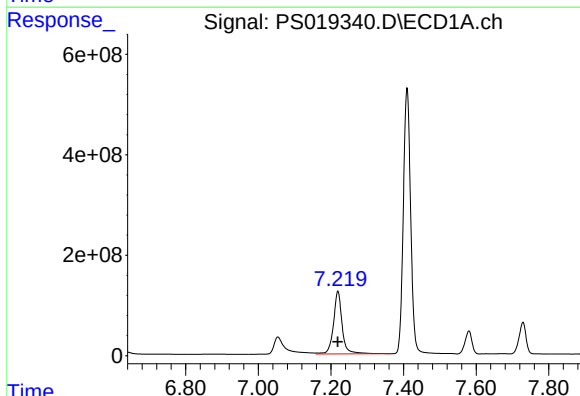
R.T.: 7.054 min
Delta R.T.: 0.004 min
Response: 751664383
Conc: 775.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



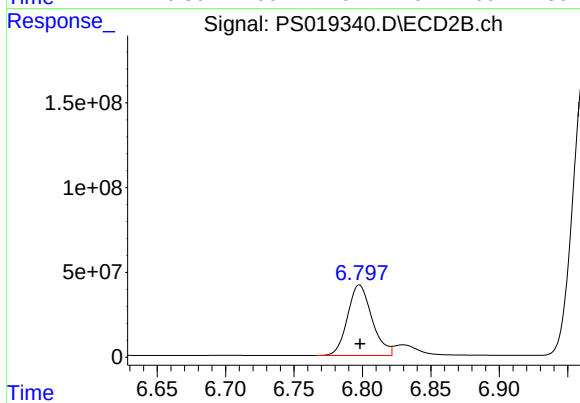
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.003 min
Response: 234120465
Conc: 663.54 ng/ml



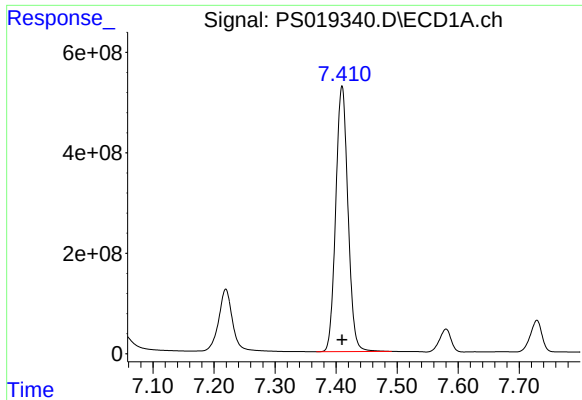
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 2070820951
Conc: 758.30 ng/ml



#4 2,4-DCAA

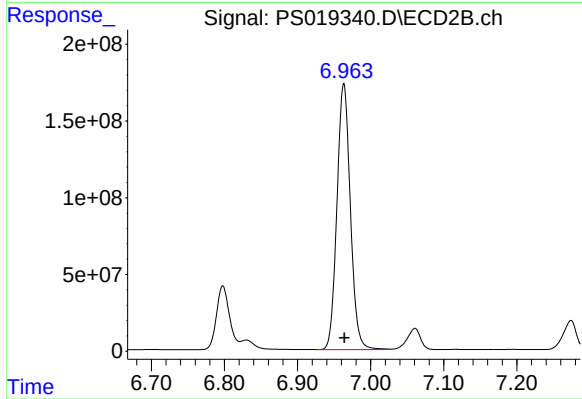
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 517317001
Conc: 667.89 ng/ml



#5 DICAMBA

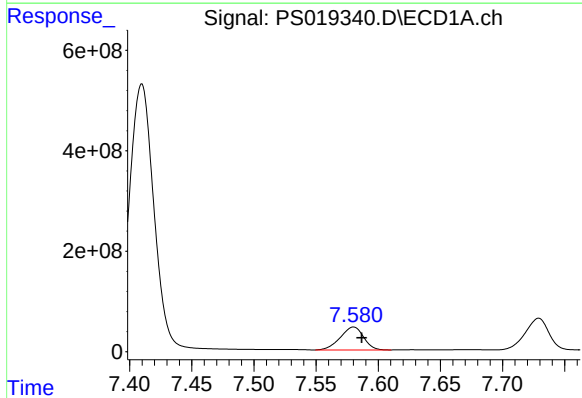
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 7357360677
Conc: 666.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



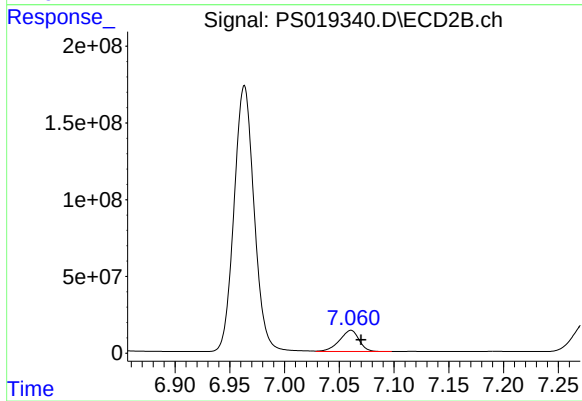
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: 0.000 min
Response: 2211968129
Conc: 660.13 ng/ml



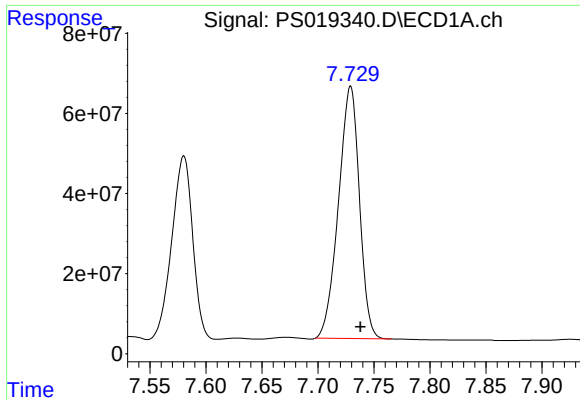
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.007 min
Response: 593975737
Conc: 66.45 ug/ml



#6 MCP

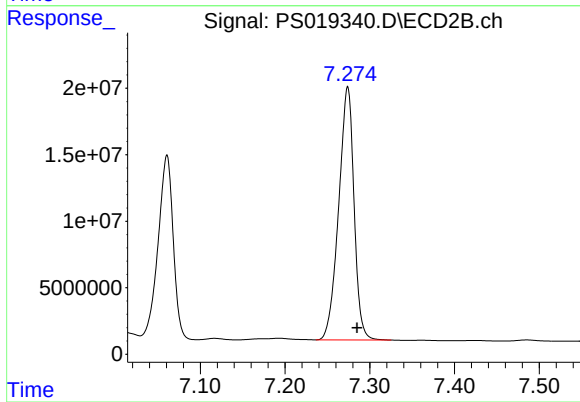
R.T.: 7.061 min
Delta R.T.: -0.009 min
Response: 173284605
Conc: 65.16 ug/ml



#7 MCPA

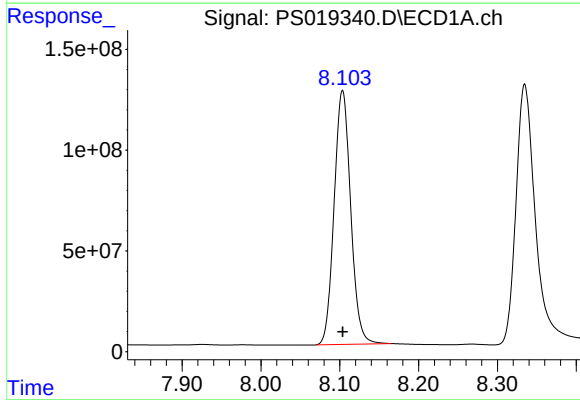
R.T.: 7.729 min
Delta R.T.: -0.009 min
Response: 820406165
Conc: 65.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



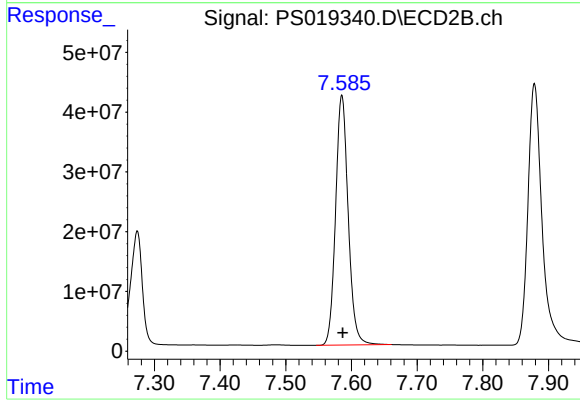
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.011 min
Response: 240119747
Conc: 64.47 ug/ml



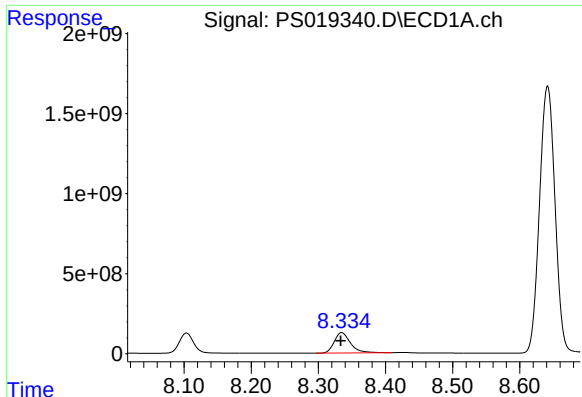
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 1840991448
Conc: 658.07 ng/ml



#8 DICHLORPROP

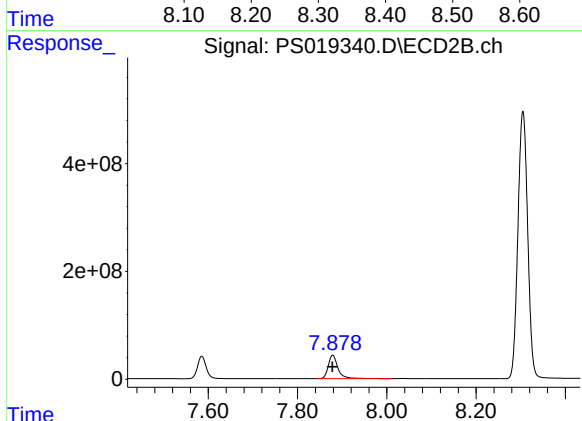
R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 557728162
Conc: 650.79 ng/ml



#9 2,4-D

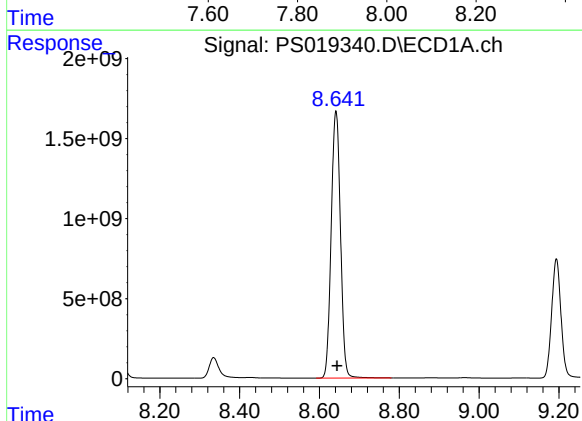
R.T.: 8.335 min
Delta R.T.: 0.001 min
Response: 2143557669
Conc: 679.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



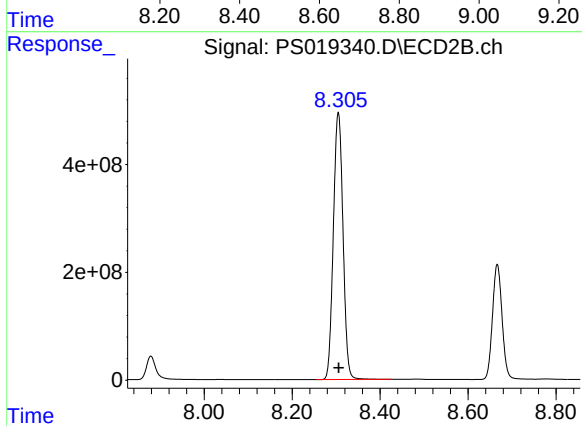
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 657454373
Conc: 658.35 ng/ml



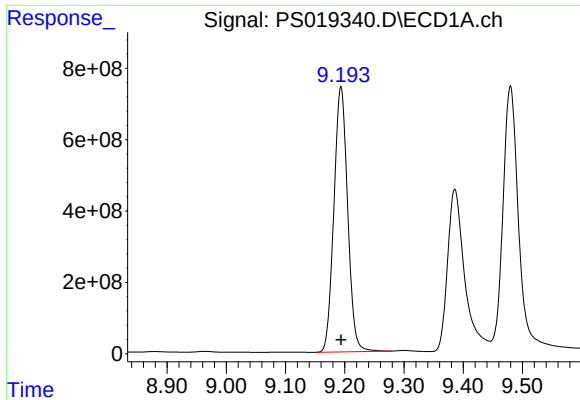
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.003 min
Response: 26863683692
Conc: 683.79 ng/ml



#10 Pentachlorophenol

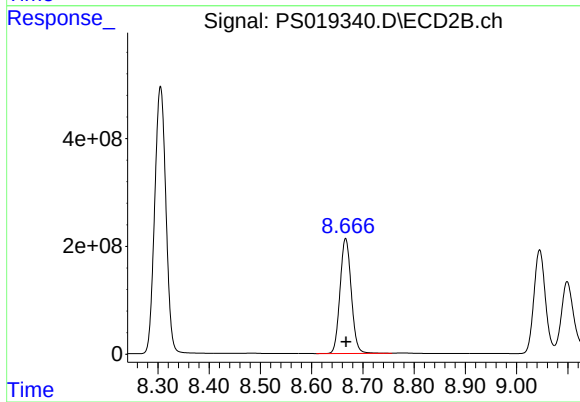
R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 7534286419
Conc: 670.22 ng/ml



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

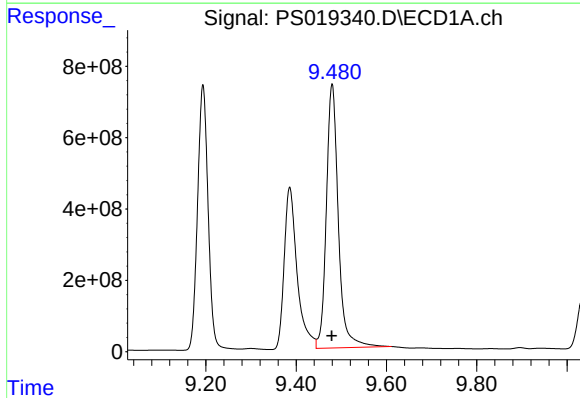
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 12000216749
Conc: 663.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



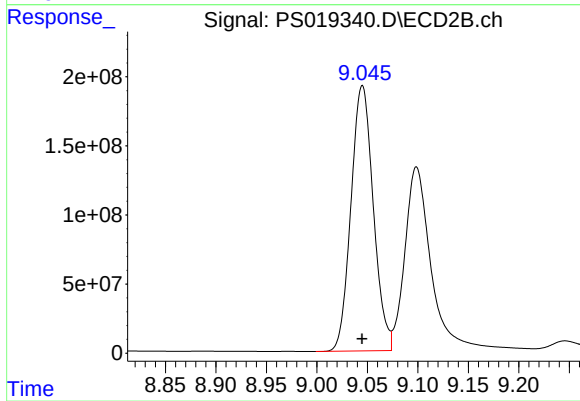
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: 0.000 min
Response: 3227206539
Conc: 670.58 ng/ml



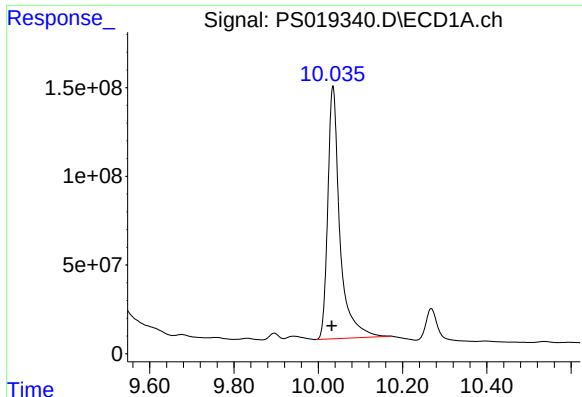
#12 2,4,5-T

R.T.: 9.480 min
Delta R.T.: 0.000 min
Response: 13649306090
Conc: 645.32 ng/ml



#12 2,4,5-T

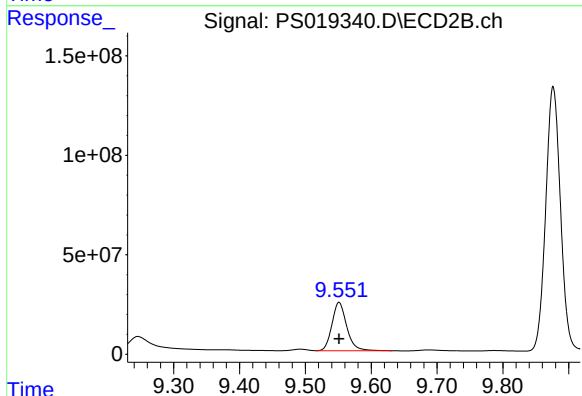
R.T.: 9.045 min
Delta R.T.: 0.000 min
Response: 2955205182
Conc: 682.49 ng/ml



#13 2,4-DB

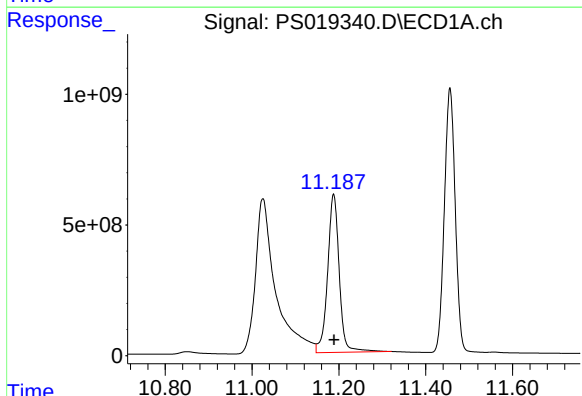
R.T.: 10.035 min
Delta R.T.: 0.003 min
Response: 2830320516
Conc: 660.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



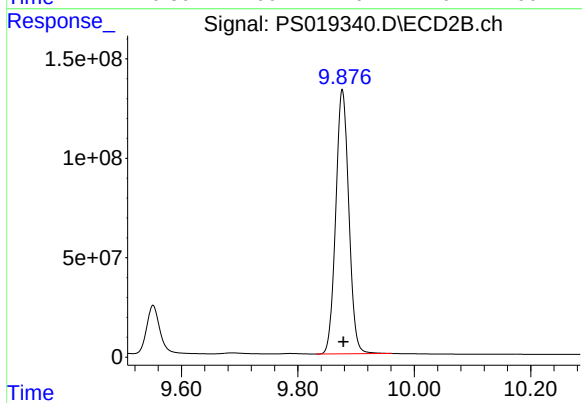
#13 2,4-DB

R.T.: 9.551 min
Delta R.T.: 0.000 min
Response: 378126148
Conc: 665.06 ng/ml



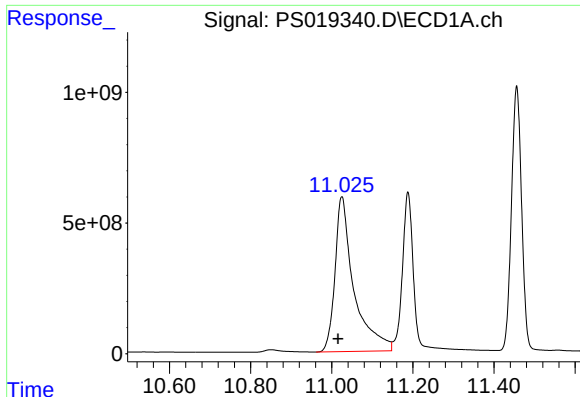
#14 DINOSEB

R.T.: 11.188 min
Delta R.T.: -0.001 min
Response: 11267442041
Conc: 682.41 ng/ml



#14 DINOSEB

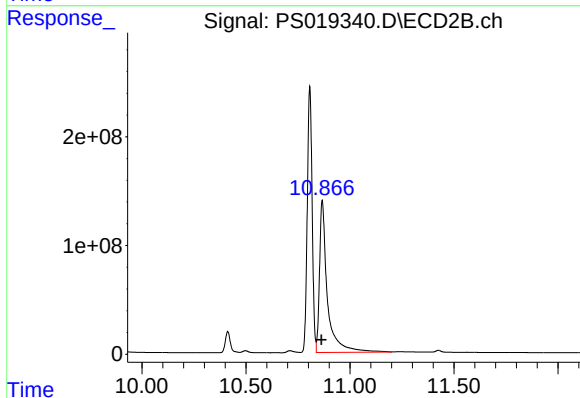
R.T.: 9.876 min
Delta R.T.: -0.002 min
Response: 2070578248
Conc: 714.51 ng/ml



#15 Picloram

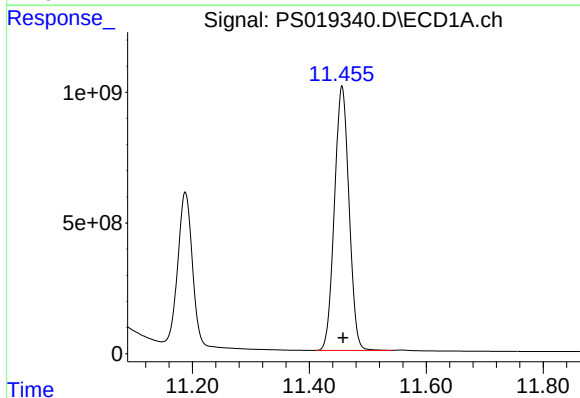
R.T.: 11.025 min
Delta R.T.: 0.009 min
Response: 19187291729
Conc: 656.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



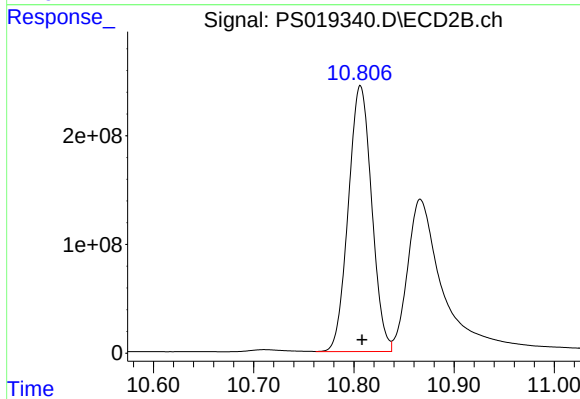
#15 Picloram

R.T.: 10.866 min
Delta R.T.: 0.005 min
Response: 3694942172
Conc: 617.80 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: -0.002 min
Response: 17521168086
Conc: 669.49 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: -0.002 min
Response: 3959511665
Conc: 674.48 ng/ml