

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112619\
 Data File : PS007845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2019 23:42
 Operator : SM\AJ
 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: Nov 27 05:54:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 2019
 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	5.424	5.150	1078.4E6	532.3E6	783.015	757.604
Target Compounds							
1) T	Dalapon	2.010	1.721	1085.6E6	563.5E6	600.026	474.532
2) T	3,5-DICHL...	4.800	4.460	1288.7E6	642.2E6	722.331	710.797
3) T	4-Nitroph...	5.280	4.842	438.3E6	266.3E6	687.798	647.218
5) T	DICAMBA	5.573	5.274	3788.3E6	1915.8E6	744.643	723.931
6) T	MCPD	5.724	5.359	277.6E6	141.9E6	72.835	73.021
7) T	MCPA	5.855	5.533	405.4E6	213.3E6	73.649	70.955
8) T	DICHLORPROP	6.195	5.802	882.3E6	472.9E6	698.048	721.047
9) T	2,4-D	6.409	6.071	1006.8E6	577.2E6	717.862	715.743
10) T	Pentachlo...	6.665	6.433	14077.6E6	7125.7E6	742.837	727.676
11) T	2,4,5-TP ...	7.198	6.796	5565.5E6	2853.4E6	740.592	728.665
12) T	2,4,5-T	7.469	7.154	6061.2E6	2694.8E6	740.429	729.729
13) T	2,4-DB	7.996	7.638	747.5E6	369.4E6	698.939	755.666
14) T	DINOSEB	9.077	7.945	4336.1E6	2080.3E6	722.021	715.569
15) T	Picloram	8.915	8.880	6568.8E6	3309.9E6	591.612	564.930
16) T	DCPA	9.349	8.836	7061.1E6	3757.0E6	719.926	719.009

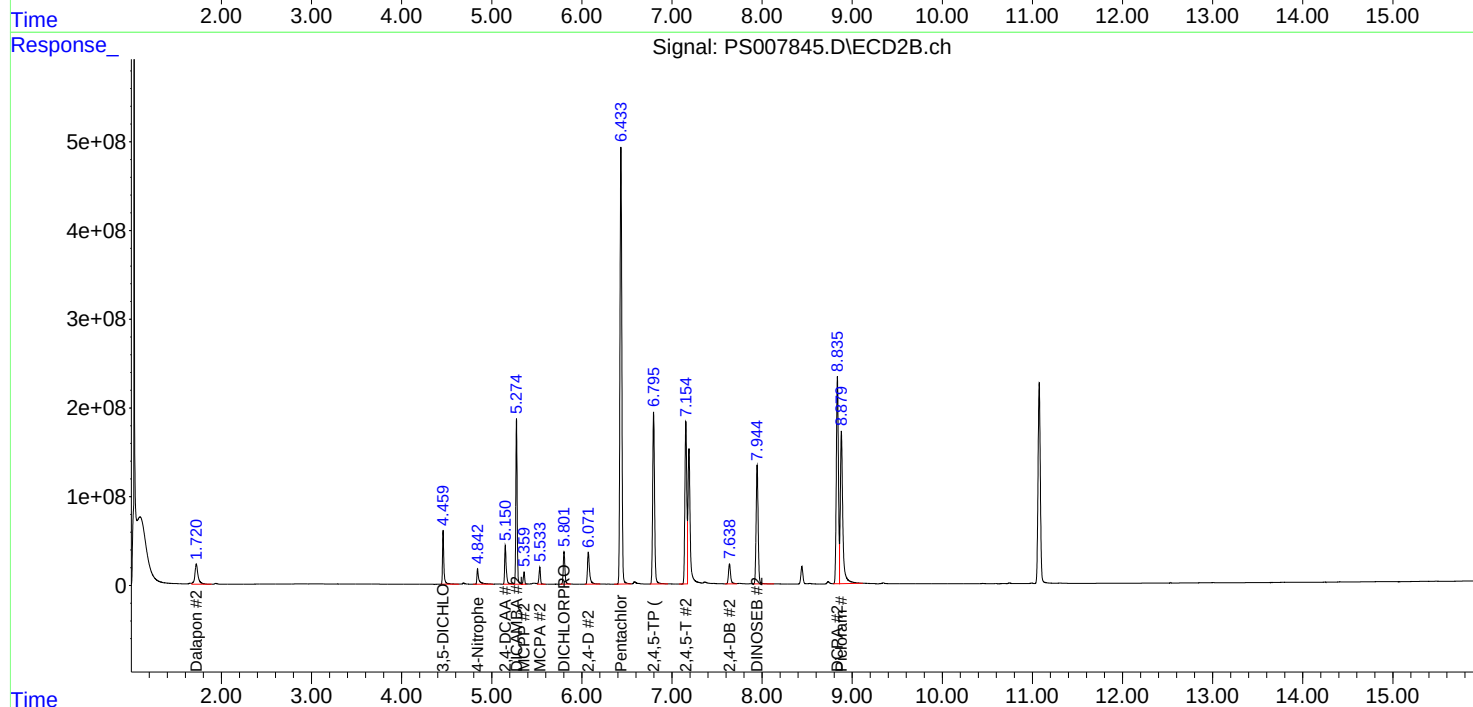
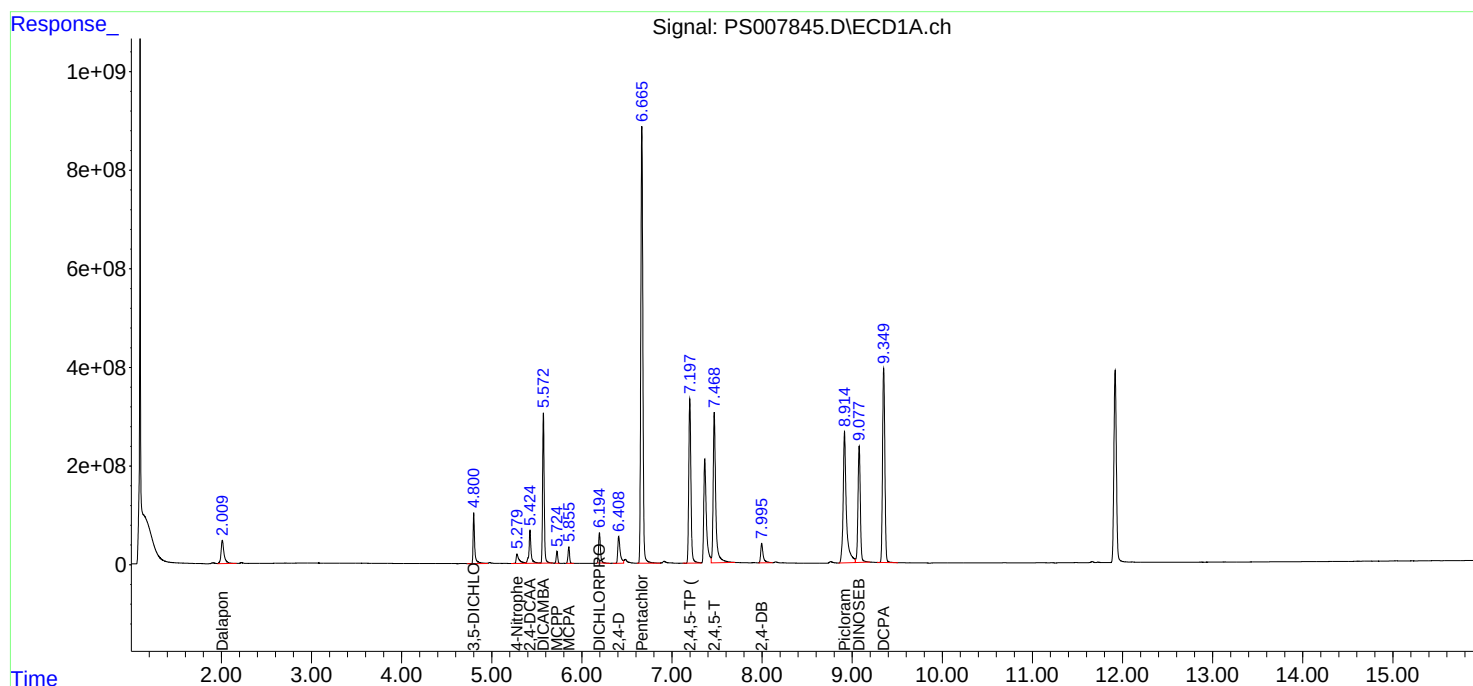
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

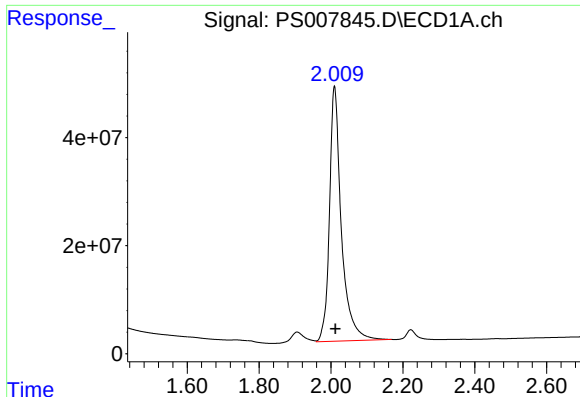
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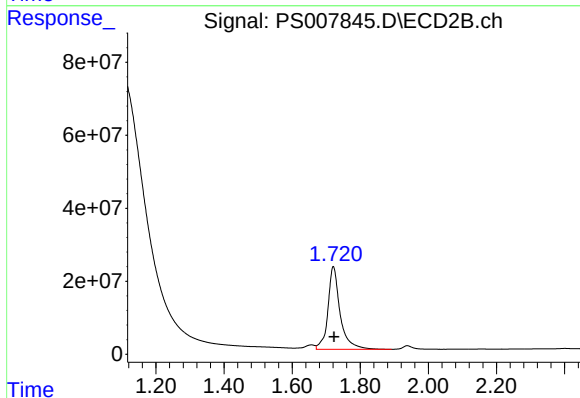




#1 Dalapon

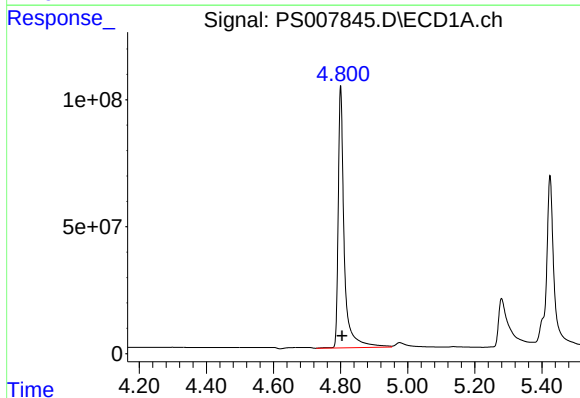
R.T.: 2.010 min
Delta R.T.: -0.002 min
Response: 1085553800
Conc: 600.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



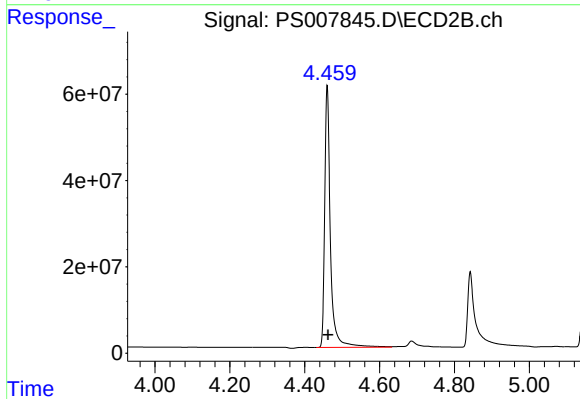
#1 Dalapon

R.T.: 1.721 min
Delta R.T.: -0.002 min
Response: 563461087
Conc: 474.53 ng/ml



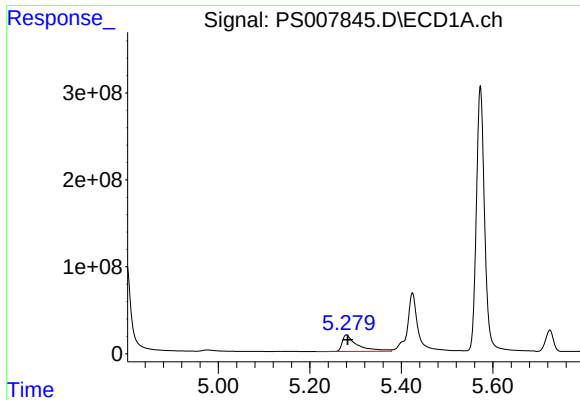
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.800 min
Delta R.T.: -0.004 min
Response: 1288710753
Conc: 722.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

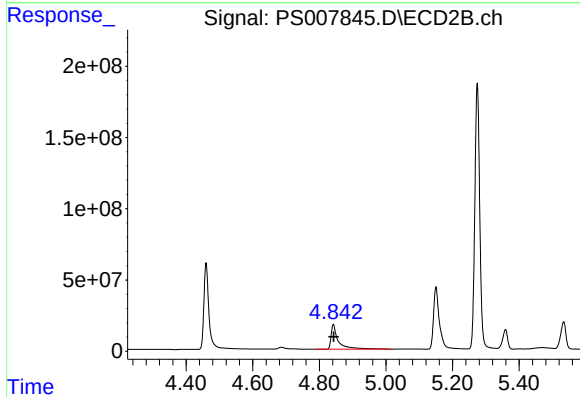
R.T.: 4.460 min
Delta R.T.: -0.002 min
Response: 642155200
Conc: 710.80 ng/ml



#3 4-Nitrophenol

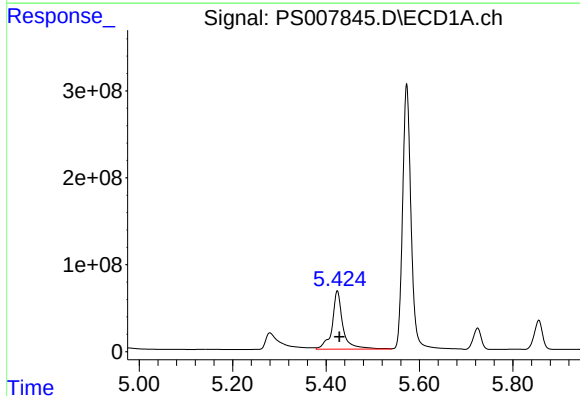
R.T.: 5.280 min
Delta R.T.: -0.003 min
Response: 438329325
Conc: 687.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



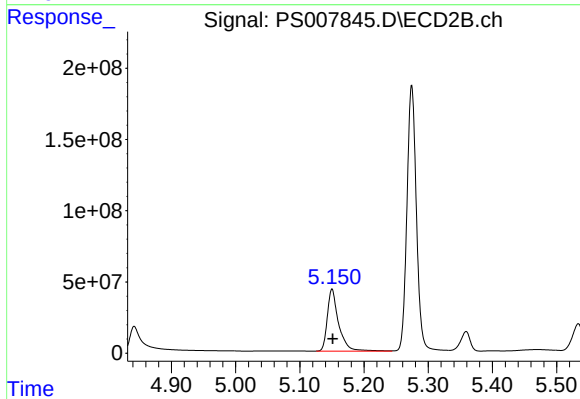
#3 4-Nitrophenol

R.T.: 4.842 min
Delta R.T.: 0.000 min
Response: 266326838
Conc: 647.22 ng/ml



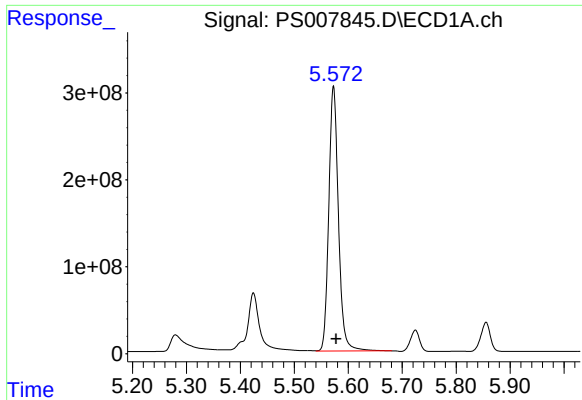
#4 2,4-DCAA

R.T.: 5.424 min
Delta R.T.: -0.004 min
Response: 1078355789
Conc: 783.01 ng/ml



#4 2,4-DCAA

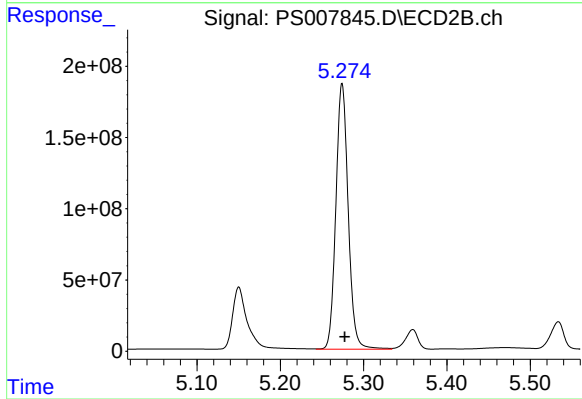
R.T.: 5.150 min
Delta R.T.: 0.000 min
Response: 532265681
Conc: 757.60 ng/ml



#5 DICAMBA

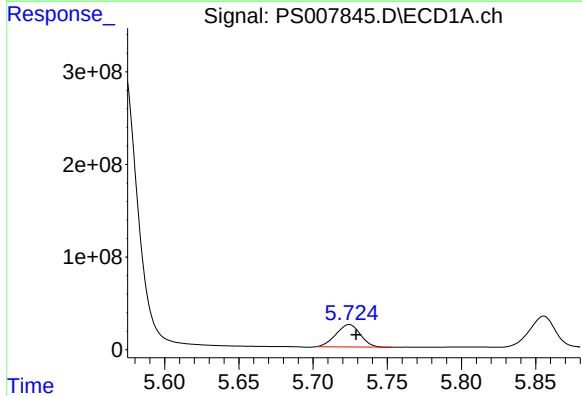
R.T.: 5.573 min
Delta R.T.: -0.005 min
Response: 3788295349
Conc: 744.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



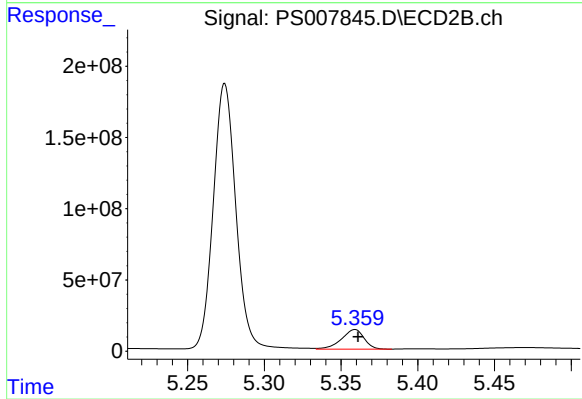
#5 DICAMBA

R.T.: 5.274 min
Delta R.T.: -0.003 min
Response: 1915768528
Conc: 723.93 ng/ml



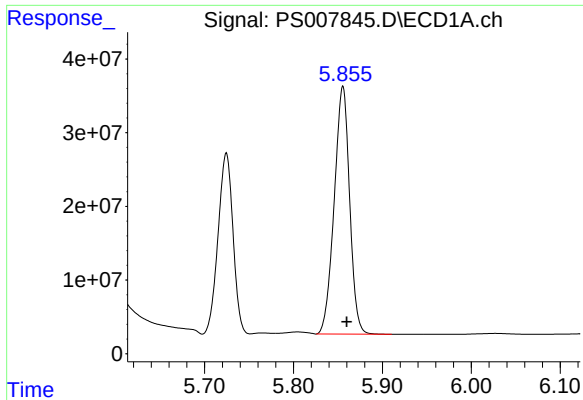
#6 MCP

R.T.: 5.724 min
Delta R.T.: -0.005 min
Response: 277575288
Conc: 72.83 ug/ml



#6 MCP

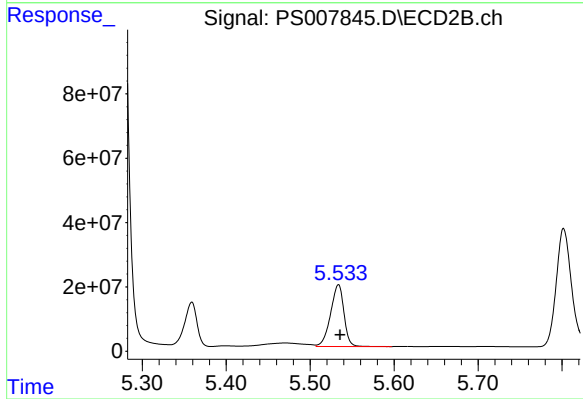
R.T.: 5.359 min
Delta R.T.: -0.002 min
Response: 141857618
Conc: 73.02 ug/ml



#7 MCPA

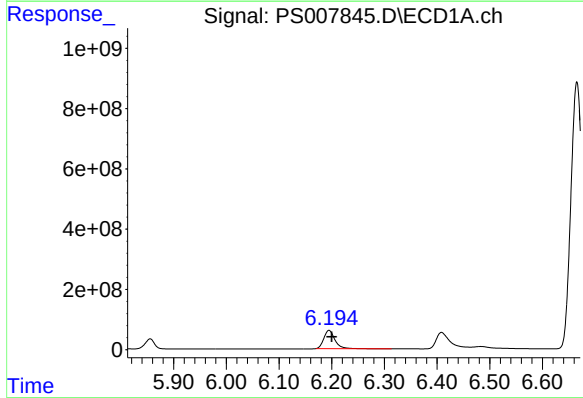
R.T.: 5.855 min
Delta R.T.: -0.005 min
Response: 405384949
Conc: 73.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



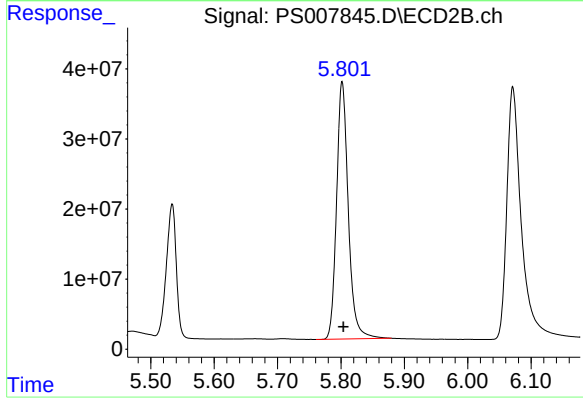
#7 MCPA

R.T.: 5.533 min
Delta R.T.: -0.002 min
Response: 213270736
Conc: 70.96 ug/ml



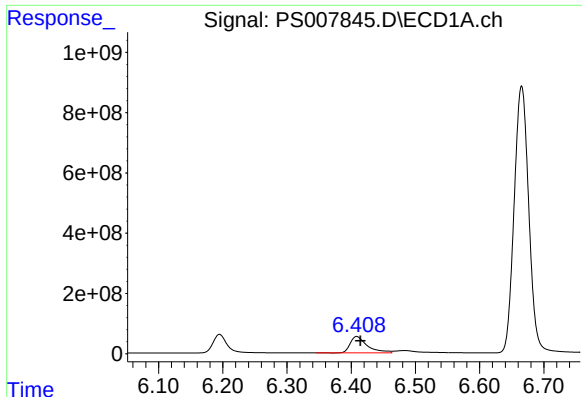
#8 DICHLORPROP

R.T.: 6.195 min
Delta R.T.: -0.005 min
Response: 882290524
Conc: 698.05 ng/ml



#8 DICHLORPROP

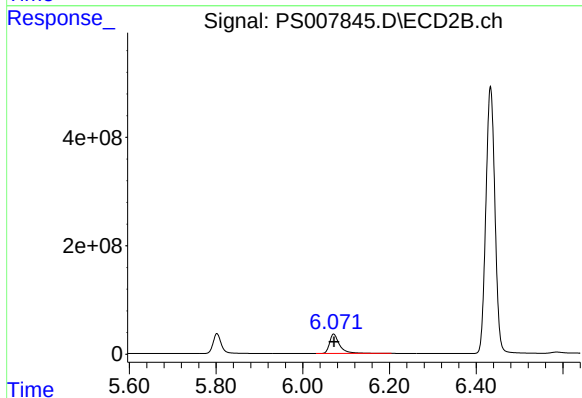
R.T.: 5.802 min
Delta R.T.: -0.002 min
Response: 472862250
Conc: 721.05 ng/ml



#9 2,4-D

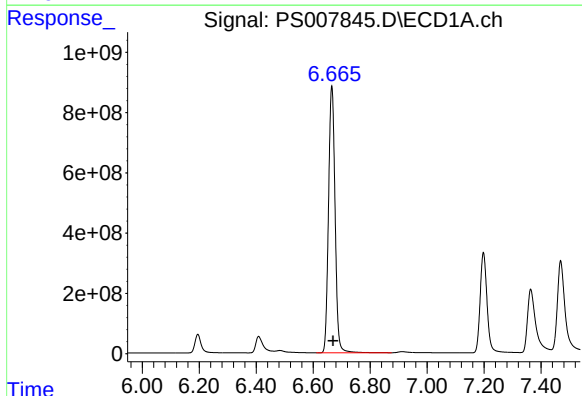
R.T.: 6.409 min
Delta R.T.: -0.006 min
Response: 1006835943
Conc: 717.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



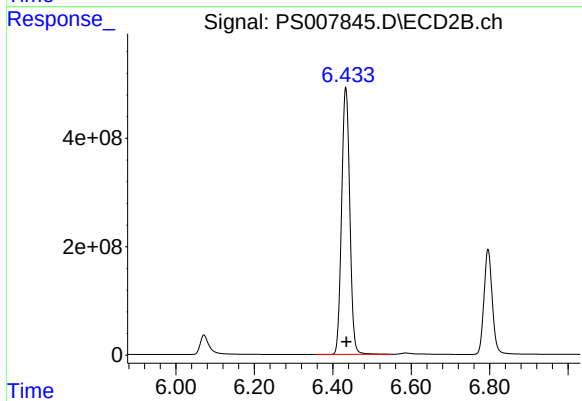
#9 2,4-D

R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 577174006
Conc: 715.74 ng/ml



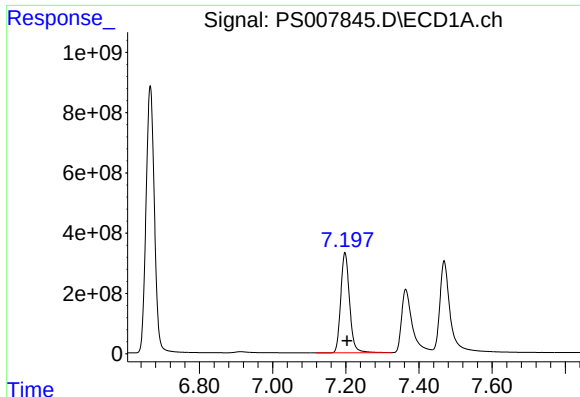
#10 Pentachlorophenol

R.T.: 6.665 min
Delta R.T.: -0.005 min
Response: 14077559689
Conc: 742.84 ng/ml



#10 Pentachlorophenol

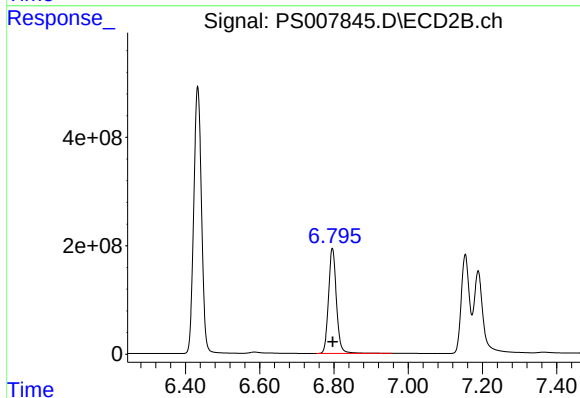
R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 7125726093
Conc: 727.68 ng/ml



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

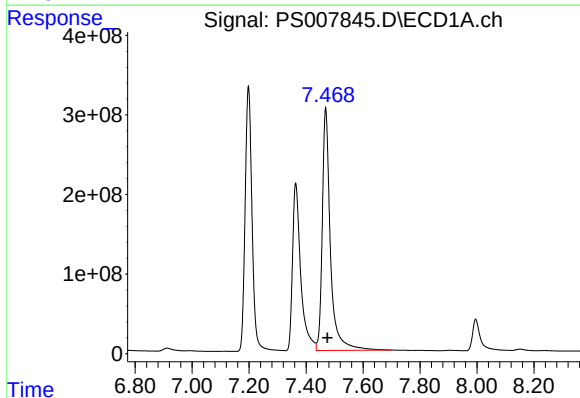
R.T.: 7.198 min
Delta R.T.: -0.006 min
Response: 5565531649
Conc: 740.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



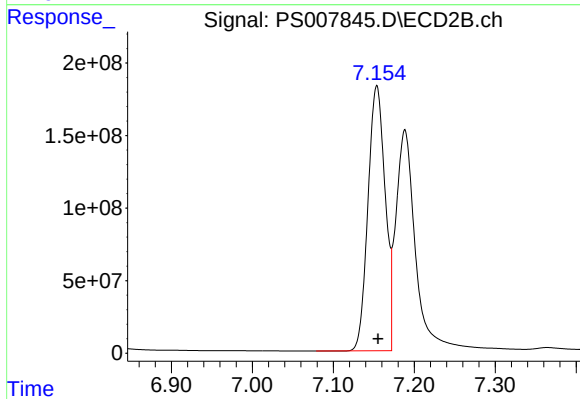
#11 2,4,5-TP (SILVEX)

R.T.: 6.796 min
Delta R.T.: -0.001 min
Response: 2853353404
Conc: 728.67 ng/ml



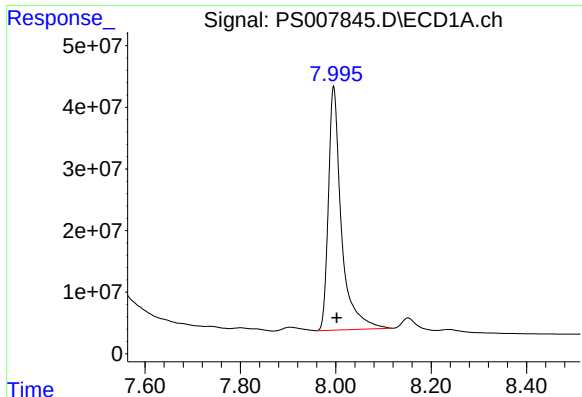
#12 2,4,5-T

R.T.: 7.469 min
Delta R.T.: -0.006 min
Response: 6061191765
Conc: 740.43 ng/ml



#12 2,4,5-T

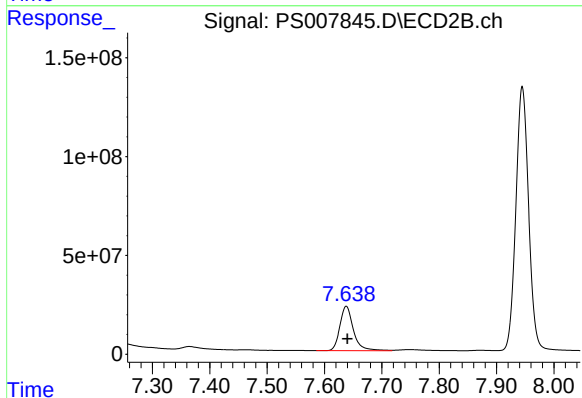
R.T.: 7.154 min
Delta R.T.: -0.002 min
Response: 2694821116
Conc: 729.73 ng/ml



#13 2,4-DB

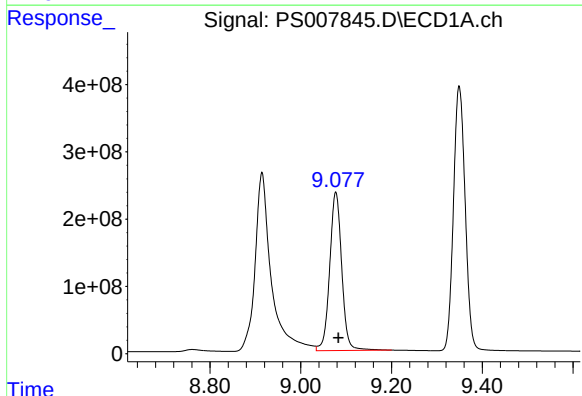
R.T.: 7.996 min
Delta R.T.: -0.006 min
Response: 747455381
Conc: 698.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



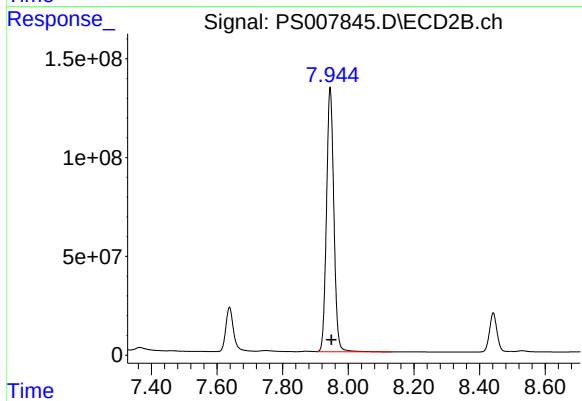
#13 2,4-DB

R.T.: 7.638 min
Delta R.T.: -0.002 min
Response: 369415118
Conc: 755.67 ng/ml



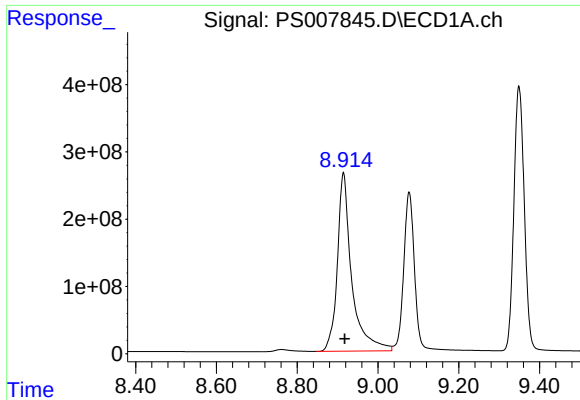
#14 DINOSEB

R.T.: 9.077 min
Delta R.T.: -0.006 min
Response: 4336067350
Conc: 722.02 ng/ml



#14 DINOSEB

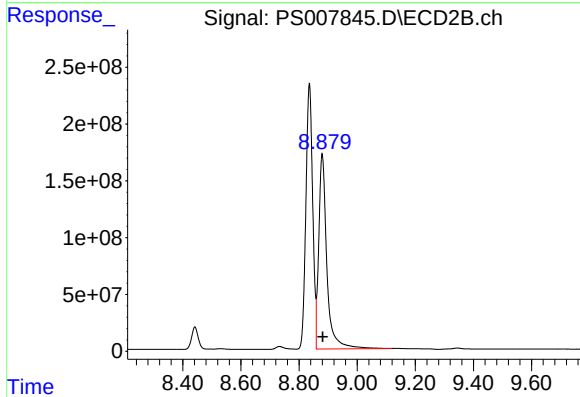
R.T.: 7.945 min
Delta R.T.: -0.004 min
Response: 2080259491
Conc: 715.57 ng/ml



#15 Picloram

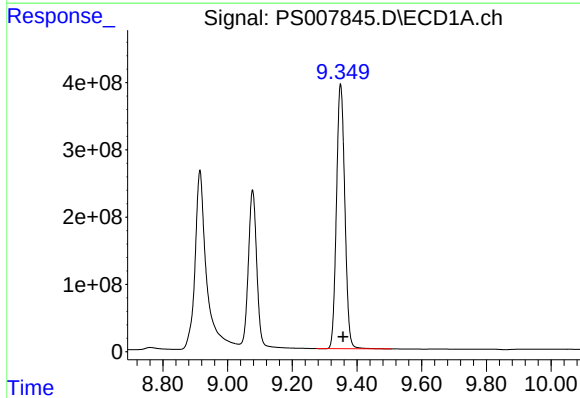
R.T.: 8.915 min
Delta R.T.: -0.003 min
Response: 6568752332
Conc: 591.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



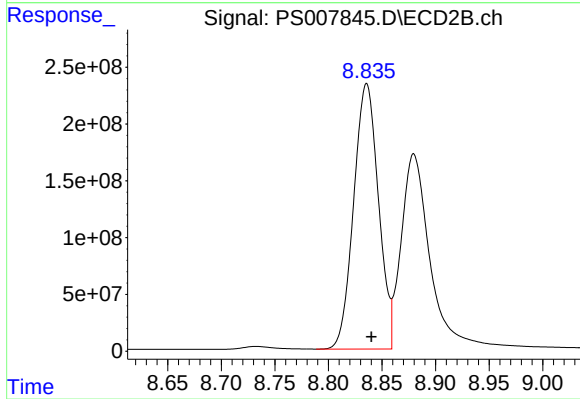
#15 Picloram

R.T.: 8.880 min
Delta R.T.: -0.002 min
Response: 3309892105
Conc: 564.93 ng/ml



#16 DCPA

R.T.: 9.349 min
Delta R.T.: -0.008 min
Response: 7061117918
Conc: 719.93 ng/ml



#16 DCPA

R.T.: 8.836 min
Delta R.T.: -0.004 min
Response: 3757003456
Conc: 719.01 ng/ml