

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062619\
 Data File : PS005227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2019 13:46
 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: Jun 26 15:11:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.584	5.300	1151.5E6	796.3E6	784.433	794.396
Target Compounds							
1) T	Dalapon	2.113	1.811	1320.8E6	953.8E6	716.568	723.123
2) T	3,5-DICHL...	4.934	4.592	1471.4E6	946.8E6	732.150	717.998
3) T	4-Nitroph...	5.429	4.974	492.6E6	359.2E6	680.075	716.254
5) T	DICAMBA	5.745	5.433	4373.2E6	2873.6E6	766.587	767.660
6) T	MCPD	5.906	5.524	349.5E6	217.1E6	79.850	77.947
7) T	MCPA	6.044	5.709	486.6E6	311.3E6	77.480	76.845
8) T	DICHLORPROP	6.383	5.988	1080.3E6	735.0E6	755.394	761.247
9) T	2,4-D	6.597	6.260	1210.6E6	829.4E6	778.728	743.657
10) T	Pentachlo...	6.871	6.638	14580.2E6	9423.3E6	741.009	732.972
11) T	2,4,5-TP ...	7.406	7.000	6151.3E6	3972.4E6	754.006	745.944
12) T	2,4,5-T	7.678	7.361	6114.1E6	3817.1E6	759.714	748.320
13) T	2,4-DB	8.210	7.849	864.5E6	519.2E6	744.298	795.302
14) T	DINOSB	9.312	8.164	4799.1E6	2990.7E6	750.828	739.694
15) T	Picloram	9.137	9.105	7607.3E6	4747.5E6	662.015	629.102
16) T	DCPA	9.583	9.065	7531.7E6	5097.9E6	755.039	748.875

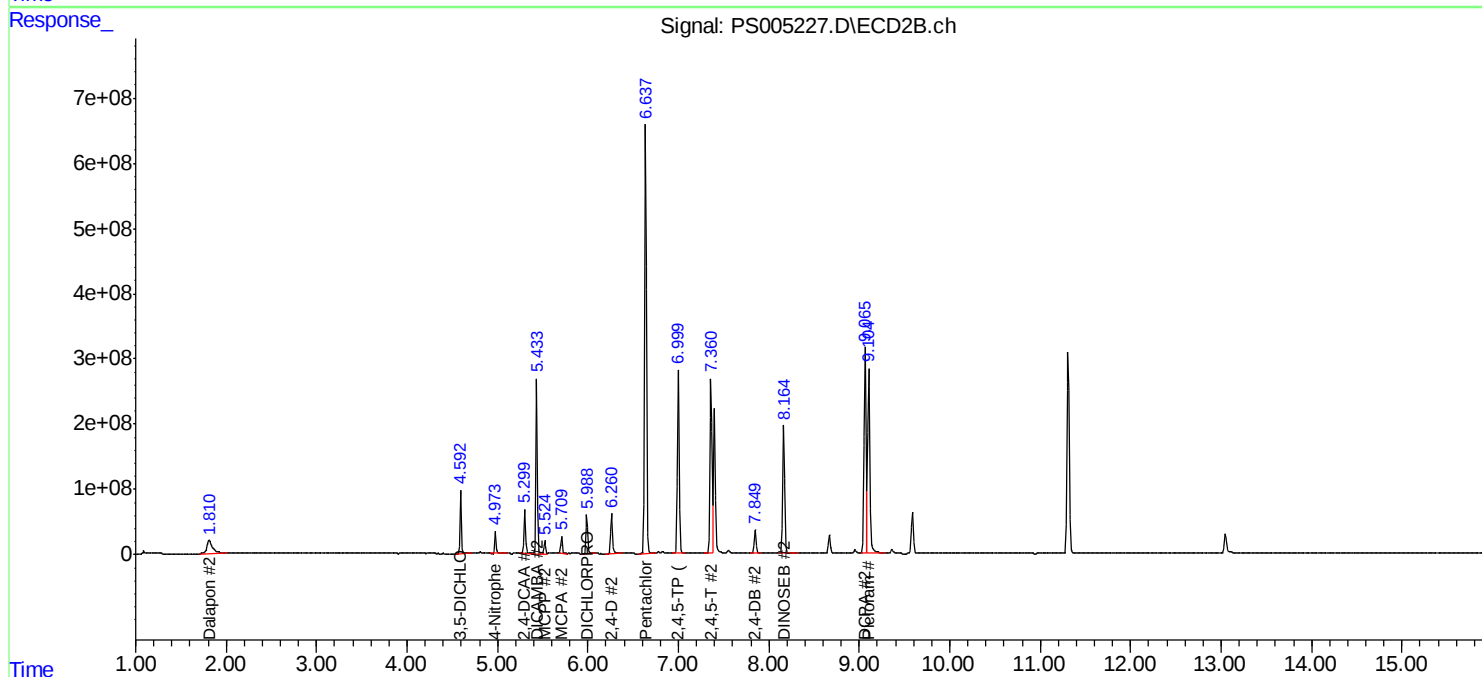
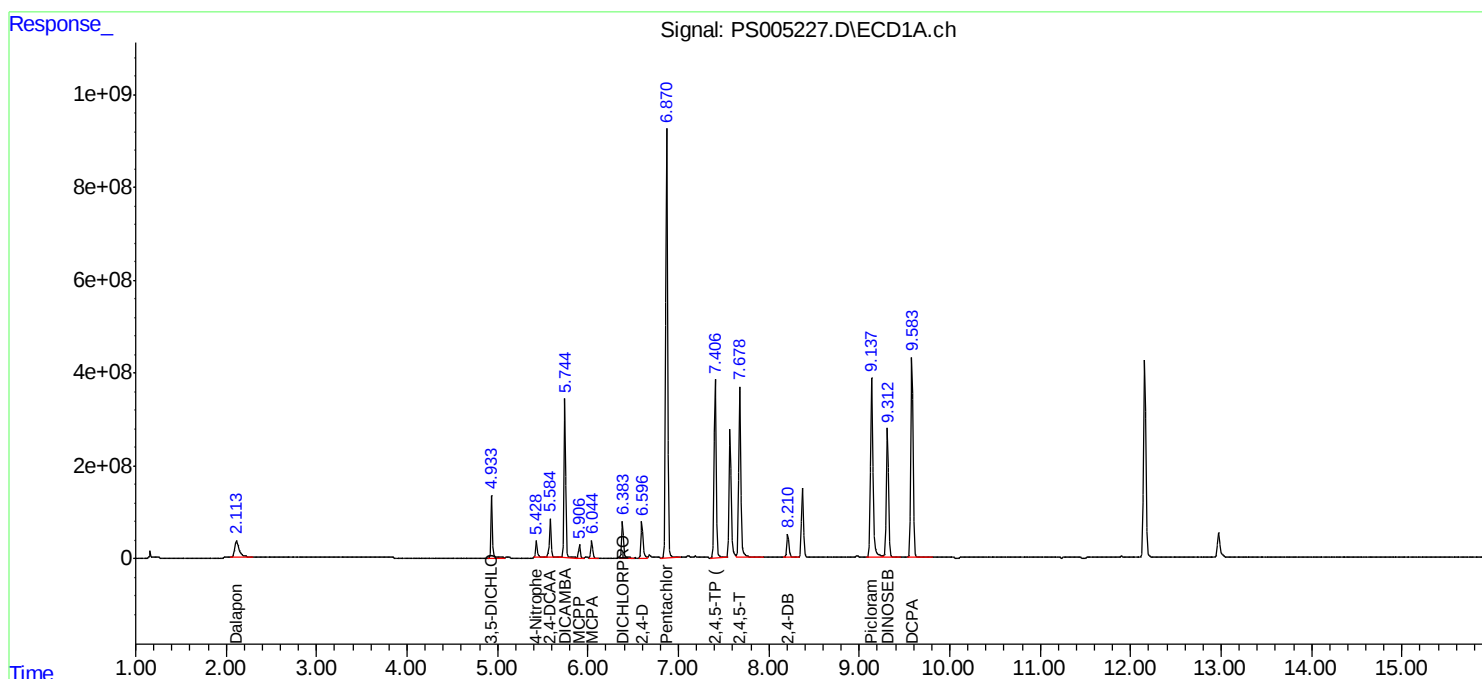
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

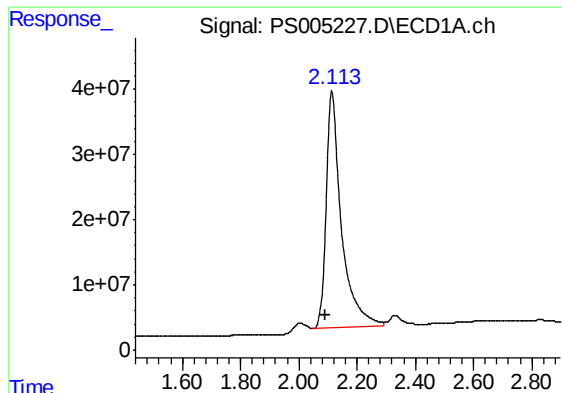
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Quant Time: Jun 26 15:11:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
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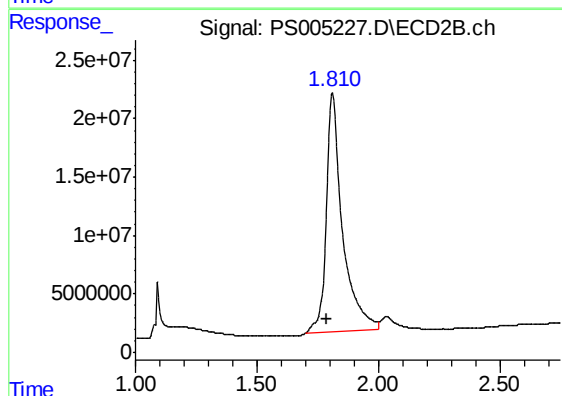




#1 Dalapon

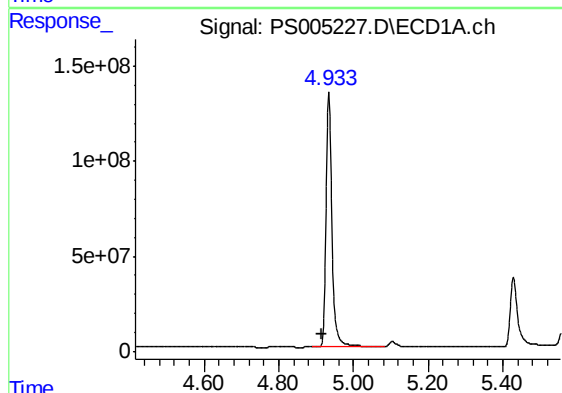
R.T.: 2.113 min
Delta R.T.: 0.021 min
Response: 1320846943
Conc: 716.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



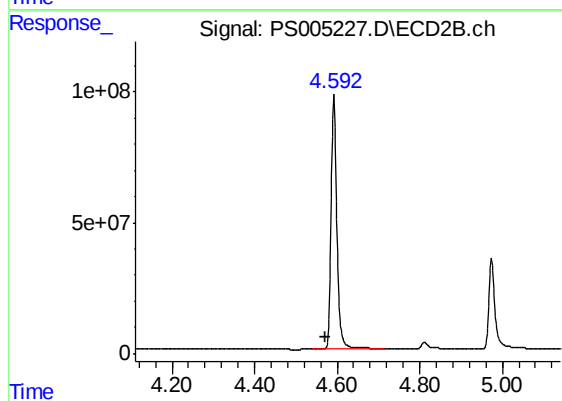
#1 Dalapon

R.T.: 1.811 min
Delta R.T.: 0.023 min
Response: 953846489
Conc: 723.12 ng/ml



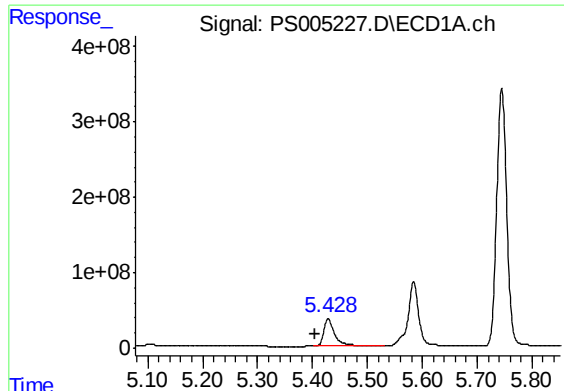
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.934 min
Delta R.T.: 0.020 min
Response: 1471414831
Conc: 732.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

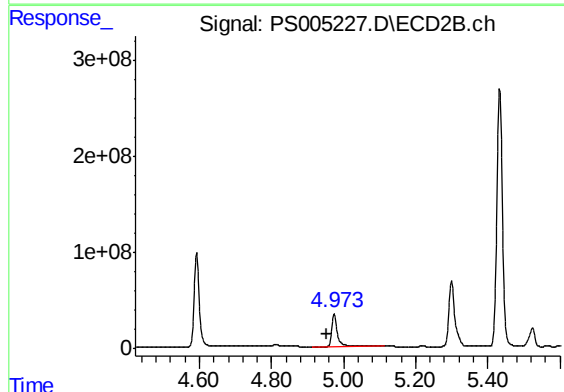
R.T.: 4.592 min
Delta R.T.: 0.020 min
Response: 946830973
Conc: 718.00 ng/ml



#3 4-Nitrophenol

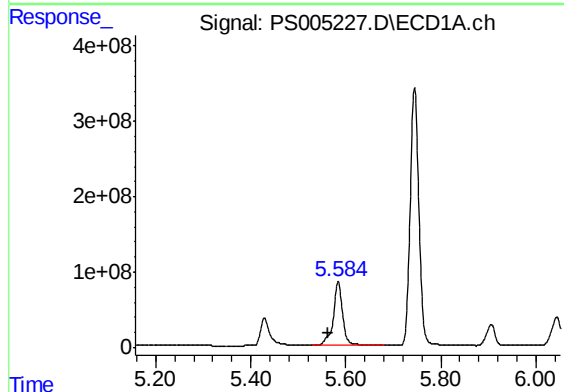
R.T.: 5.429 min
Delta R.T.: 0.023 min
Response: 492573443
Conc: 680.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



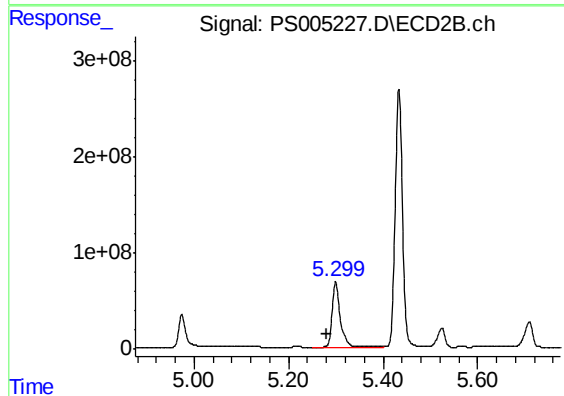
#3 4-Nitrophenol

R.T.: 4.974 min
Delta R.T.: 0.021 min
Response: 359165621
Conc: 716.25 ng/ml



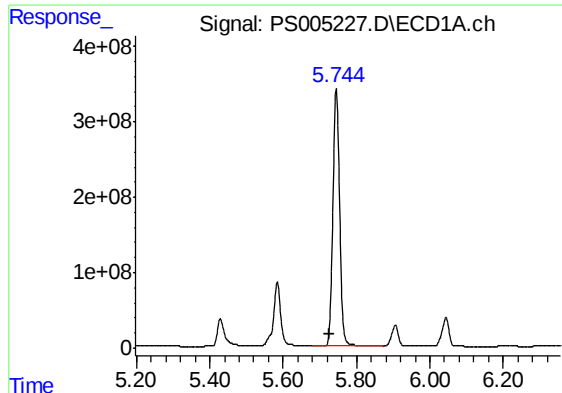
#4 2,4-DCAA

R.T.: 5.584 min
Delta R.T.: 0.021 min
Response: 1151463014
Conc: 784.43 ng/ml



#4 2,4-DCAA

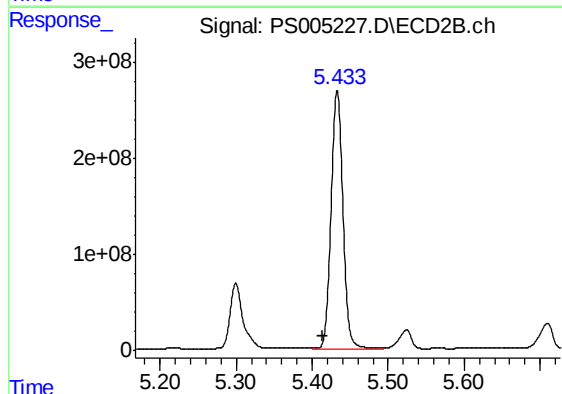
R.T.: 5.300 min
Delta R.T.: 0.020 min
Response: 796277873
Conc: 794.40 ng/ml



#5 DICAMBA

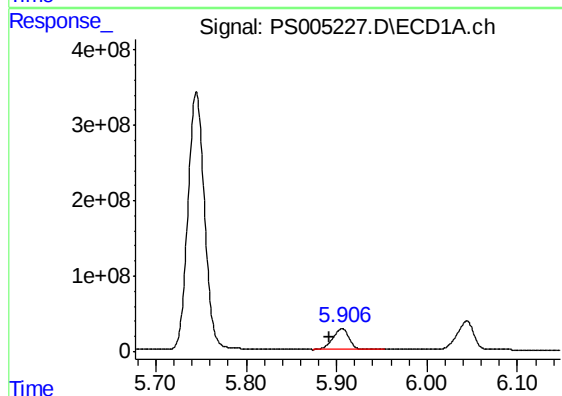
R.T.: 5.745 min
Delta R.T.: 0.019 min
Response: 4373182703
Conc: 766.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



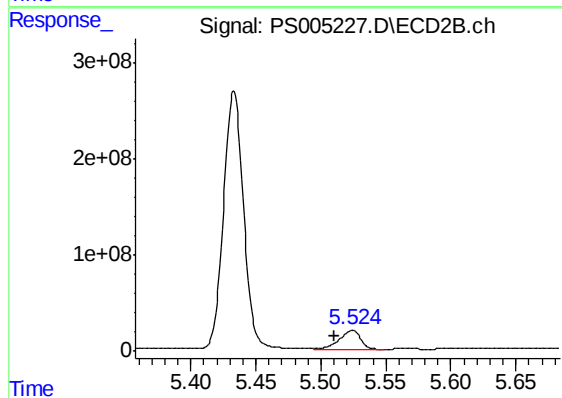
#5 DICAMBA

R.T.: 5.433 min
Delta R.T.: 0.019 min
Response: 2873601605
Conc: 767.66 ng/ml



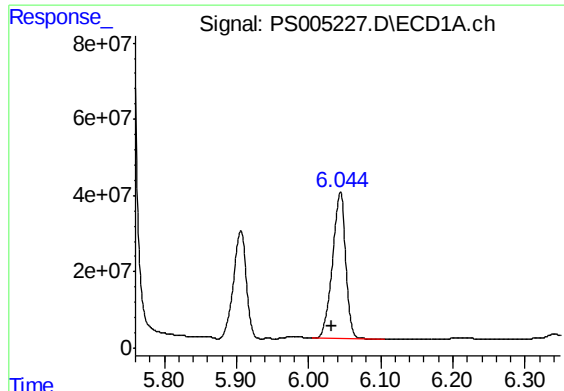
#6 MCPP

R.T.: 5.906 min
Delta R.T.: 0.014 min
Response: 349544880
Conc: 79.85 ug/ml



#6 MCPP

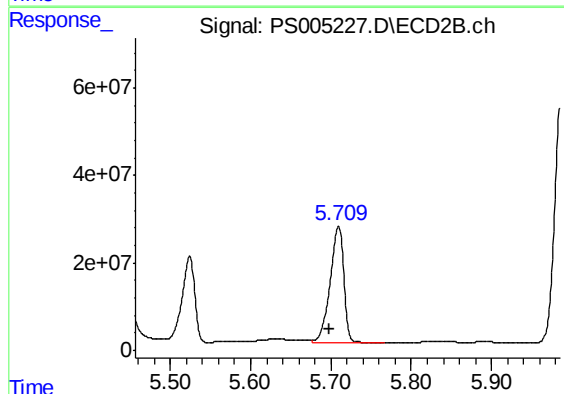
R.T.: 5.524 min
Delta R.T.: 0.013 min
Response: 217118683
Conc: 77.95 ug/ml



#7 MCPA

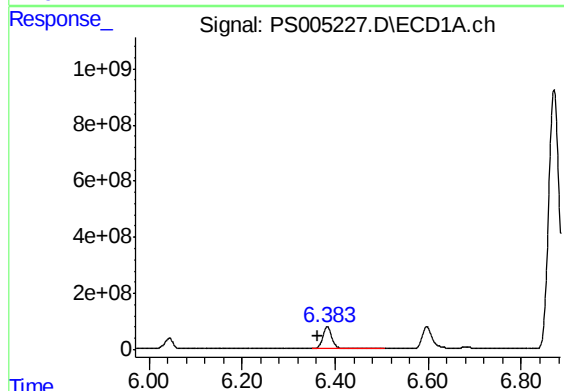
R.T.: 6.044 min
Delta R.T.: 0.012 min
Response: 486555561
Conc: 77.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



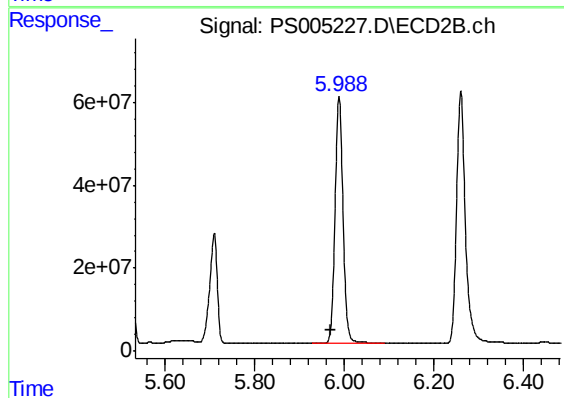
#7 MCPA

R.T.: 5.709 min
Delta R.T.: 0.011 min
Response: 311284760
Conc: 76.84 ug/ml



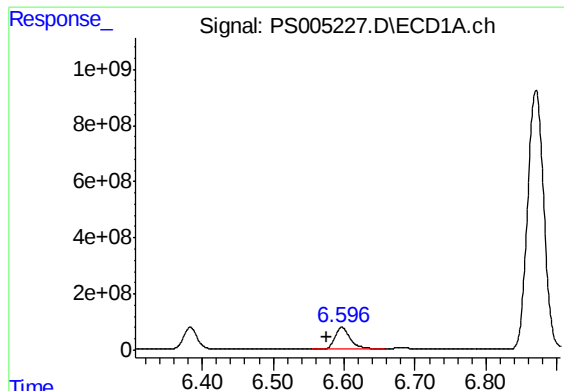
#8 DICHLORPROP

R.T.: 6.383 min
Delta R.T.: 0.020 min
Response: 1080256645
Conc: 755.39 ng/ml



#8 DICHLORPROP

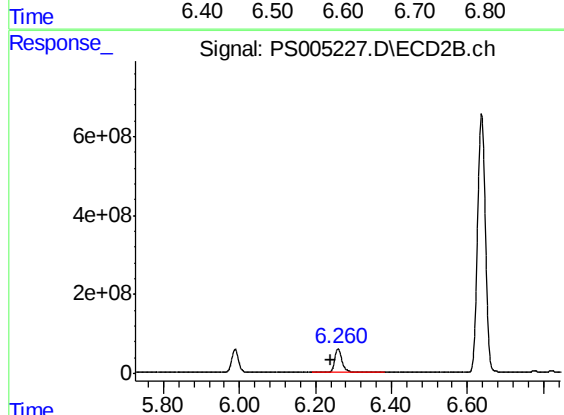
R.T.: 5.988 min
Delta R.T.: 0.019 min
Response: 735013502
Conc: 761.25 ng/ml



#9 2,4-D

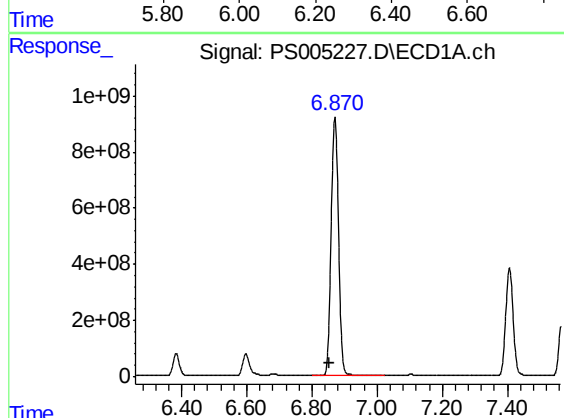
R.T.: 6.597 min
Delta R.T.: 0.021 min
Response: 1210610378
Conc: 778.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



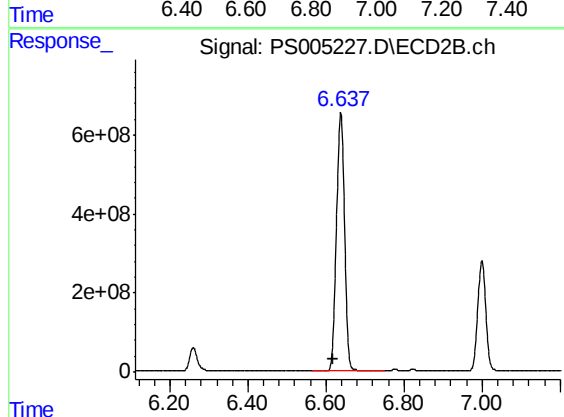
#9 2,4-D

R.T.: 6.260 min
Delta R.T.: 0.020 min
Response: 829386228
Conc: 743.66 ng/ml



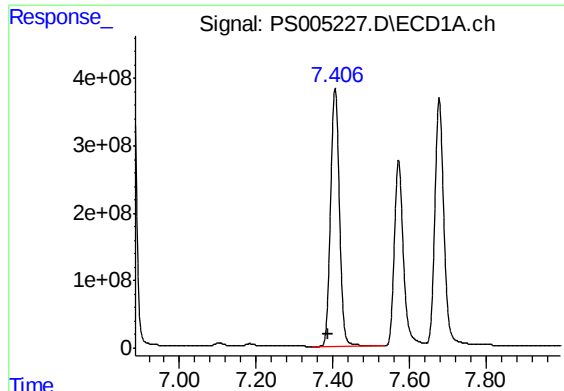
#10 Pentachlorophenol

R.T.: 6.871 min
Delta R.T.: 0.019 min
Response: 14580202708
Conc: 741.01 ng/ml



#10 Pentachlorophenol

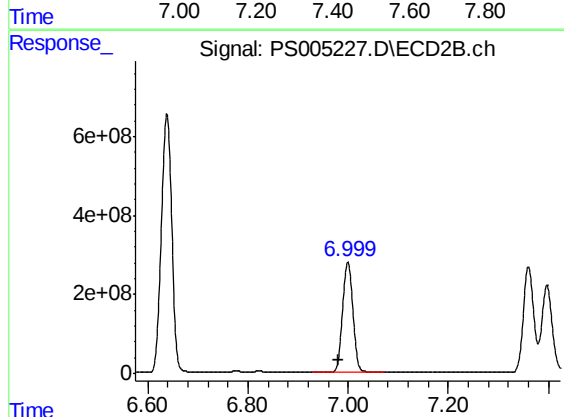
R.T.: 6.638 min
Delta R.T.: 0.019 min
Response: 9423289131
Conc: 732.97 ng/ml



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

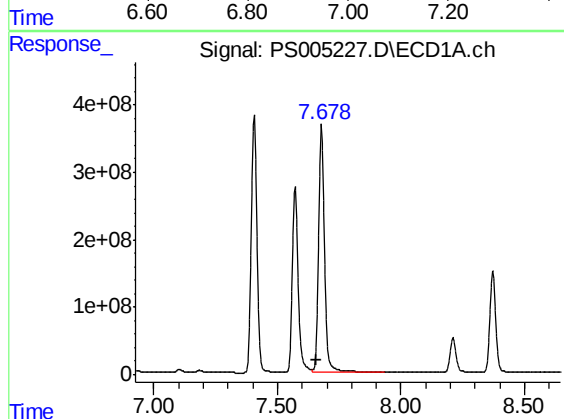
R.T.: 7.406 min
Delta R.T.: 0.019 min
Response: 6151338088
Conc: 754.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



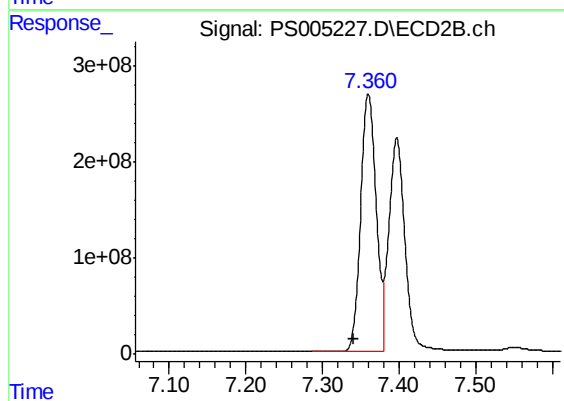
#11 2,4,5-TP (SILVEX)

R.T.: 7.000 min
Delta R.T.: 0.019 min
Response: 3972365792
Conc: 745.94 ng/ml



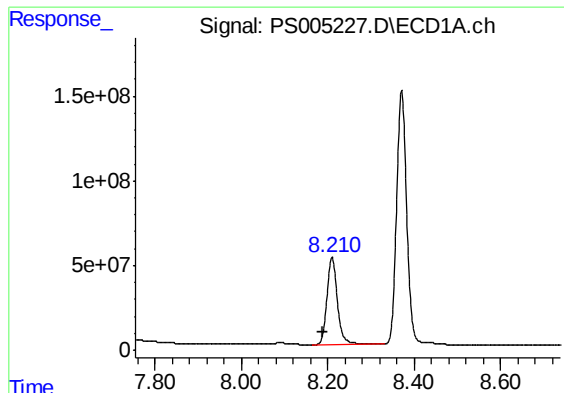
#12 2,4,5-T

R.T.: 7.678 min
Delta R.T.: 0.020 min
Response: 6114052485
Conc: 759.71 ng/ml



#12 2,4,5-T

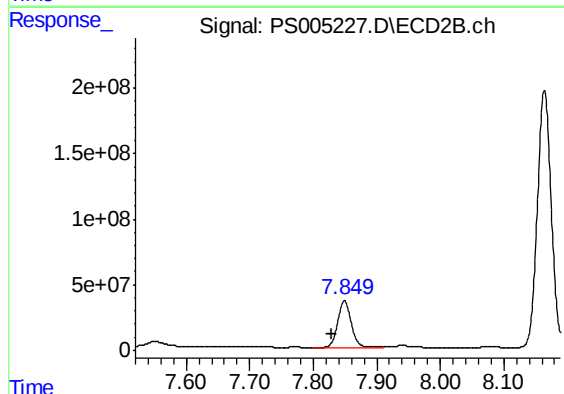
R.T.: 7.361 min
Delta R.T.: 0.020 min
Response: 3817060923
Conc: 748.32 ng/ml



#13 2,4-DB

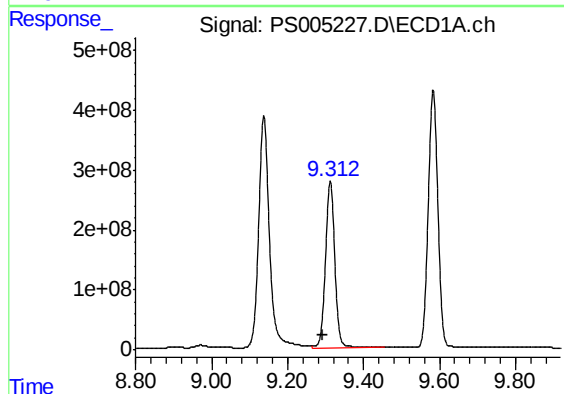
R.T.: 8.210 min
Delta R.T.: 0.021 min
Response: 864536464
Conc: 744.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



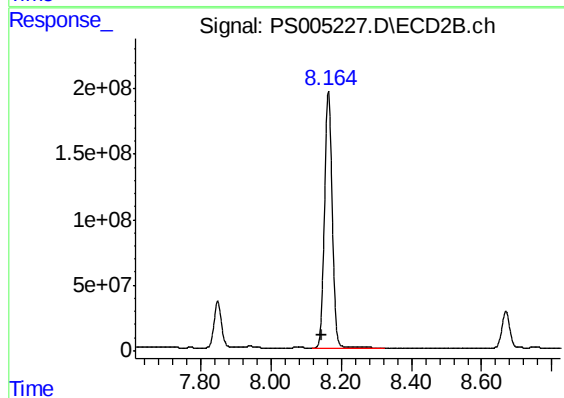
#13 2,4-DB

R.T.: 7.849 min
Delta R.T.: 0.020 min
Response: 519214565
Conc: 795.30 ng/ml



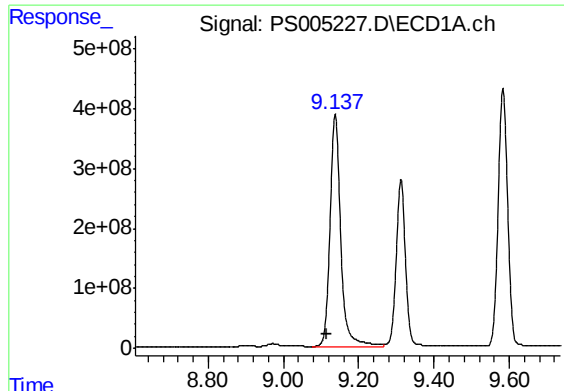
#14 DINOSEB

R.T.: 9.312 min
Delta R.T.: 0.018 min
Response: 4799067794
Conc: 750.83 ng/ml



#14 DINOSEB

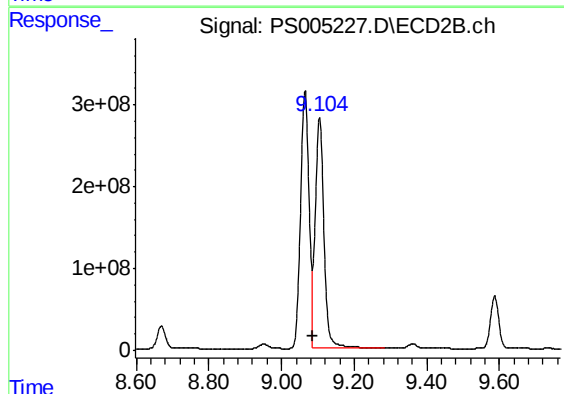
R.T.: 8.164 min
Delta R.T.: 0.018 min
Response: 2990745436
Conc: 739.69 ng/ml



#15 Picloram

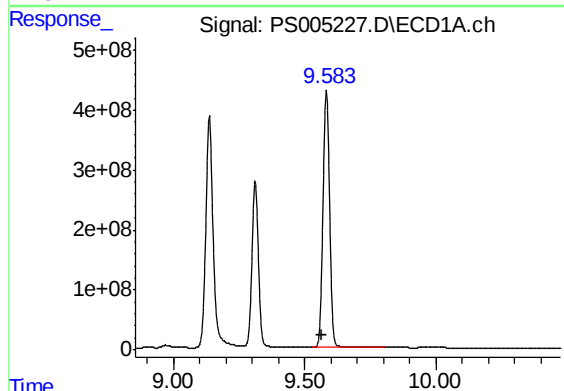
R.T.: 9.137 min
Delta R.T.: 0.021 min
Response: 7607301554
Conc: 662.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



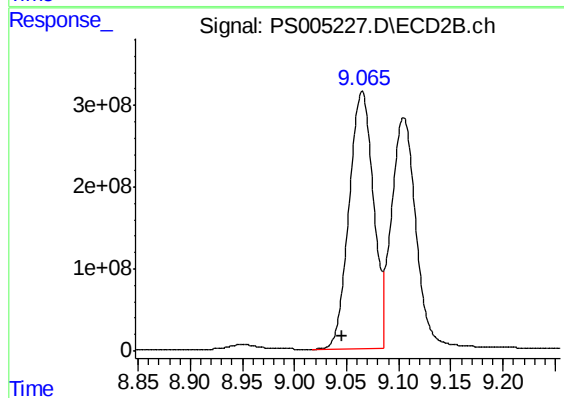
#15 Picloram

R.T.: 9.105 min
Delta R.T.: 0.020 min
Response: 4747470943
Conc: 629.10 ng/ml



#16 DCPA

R.T.: 9.583 min
Delta R.T.: 0.018 min
Response: 7531701509
Conc: 755.04 ng/ml



#16 DCPA

R.T.: 9.065 min
Delta R.T.: 0.019 min
Response: 5097913860
Conc: 748.87 ng/ml